

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
 Data File : PR034371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 12:55
 Operator : SM\SJ
 Sample : J6225-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:07:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.432	3.519	34142727	62374029	18.915	16.941
2)	SA Decachlor...	10.121	8.423	30066255	59601363	15.319	14.568
Target Compounds							
3)	L1 AR-1016-1	5.663	4.582	1213222	1336750	18.419	10.286 #
4)	L1 AR-1016-2	5.663	4.601	1213222	1417178	12.401	7.173 #
5)	L1 AR-1016-3	5.663	4.838	1213222	4480787	20.884	44.869 #
6)	L1 AR-1016-4	0.000	4.838	0	4480787	N.D.	55.179 #
7)	L1 AR-1016-5	0.000	5.025	0	1499073	N.D.	13.605 #
8)	L2 AR-1221-1	0.000	3.719	0	1334854	N.D.	43.413 #
9)	L2 AR-1221-2	0.000	3.814	0	1895207	N.D.	79.343 #
10)	L2 AR-1221-3	4.818	3.901	2734960	2710487	69.440	34.521 #
11)	L3 AR-1232-1	4.818	3.901	2734960	2710487	86.665	42.616 #
12)	L3 AR-1232-2	0.000	4.601	0	1417178	N.D.	18.722 #
13)	L3 AR-1232-3	5.663	4.838	1213222	4480787	32.138	117.585 #
14)	L3 AR-1232-4	0.000	4.838	0	4480787	N.D.	129.976 #
15)	L3 AR-1232-5	5.896	5.025	1477134	1499073	109.087	38.172 #
16)	L4 AR-1242-1	5.663	4.582	1213222	1336750	22.891	13.093 #
17)	L4 AR-1242-2	5.663	4.601	1213222	1417178	15.667	8.882 #
18)	L4 AR-1242-3	5.663	4.838	1213222	4480787	25.961	56.099 #
19)	L4 AR-1242-4	0.000	4.838	0	4480787	N.D.	56.700 #
20)	L4 AR-1242-5	0.000	5.366	0	2174629	N.D.	19.720 #
21)	L5 AR-1248-1	5.663	4.582	1213222	1336750	28.635	15.751 #
22)	L5 AR-1248-2	5.896	4.838	1477134	4480787	25.055	39.240 #
23)	L5 AR-1248-3	0.000	4.838	0	4480787	N.D.	38.036 #
24)	L5 AR-1248-4	0.000	5.025	0	1499073	N.D.	10.112 #
25)	L5 AR-1248-5	0.000	5.366	0	2174629	N.D.	14.465 #
26)	L6 AR-1254-1	0.000	5.366	0	2174629	N.D.	9.110 #
28)	L6 AR-1254-3	0.000	5.912	0	2981741	N.D.	8.253 #
33)	L7 AR-1260-3	0.000	6.435	0	1507120	N.D.	5.288 #
34)	L7 AR-1260-4	0.000	6.879	0	1793901	N.D.	9.092 #
38)	L8 AR-1262-3	0.000	7.387	0	2856282	N.D.	13.528 #
39)	L8 AR-1262-4	0.000	7.387	0	2856282	N.D.	7.032 #
41)	L9 AR-1268-1	0.000	7.387	0	2856282	N.D.	3.639 #
42)	L9 AR-1268-2	0.000	7.387	0	2856282	N.D.	3.978 #

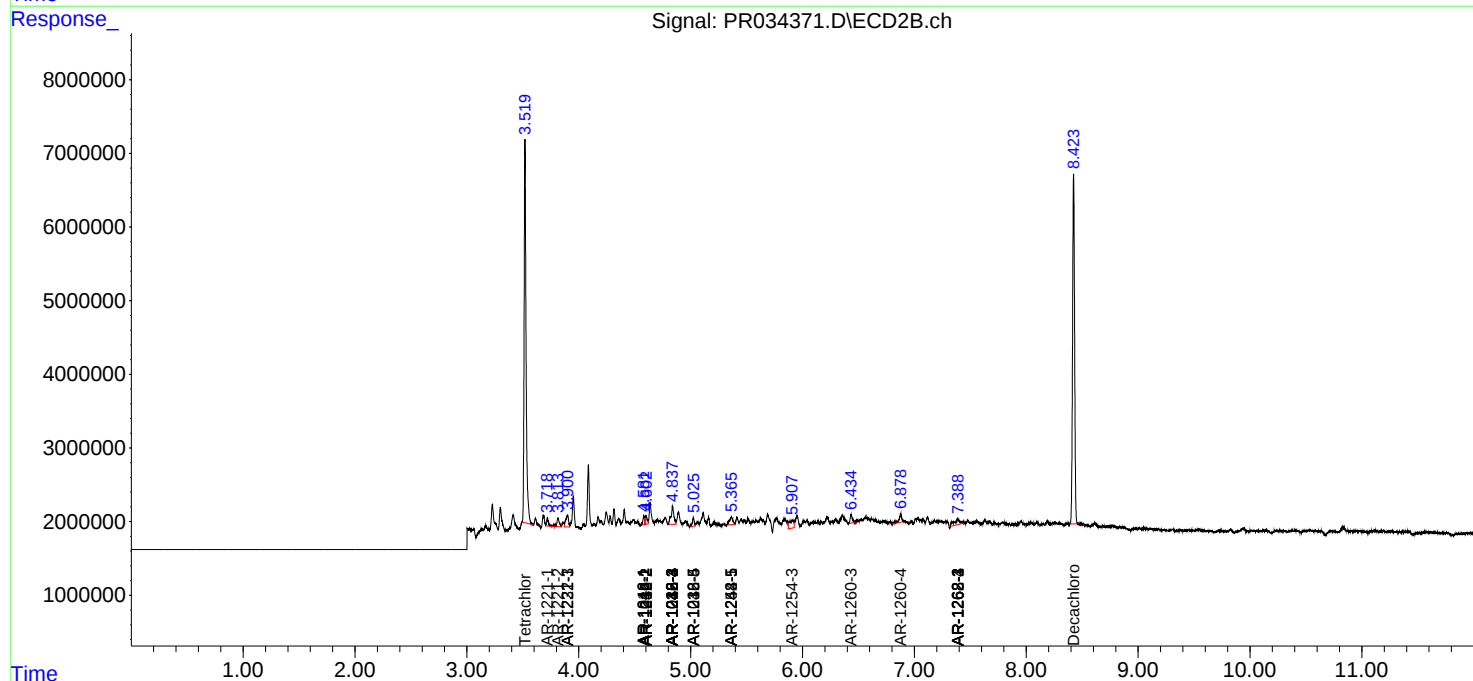
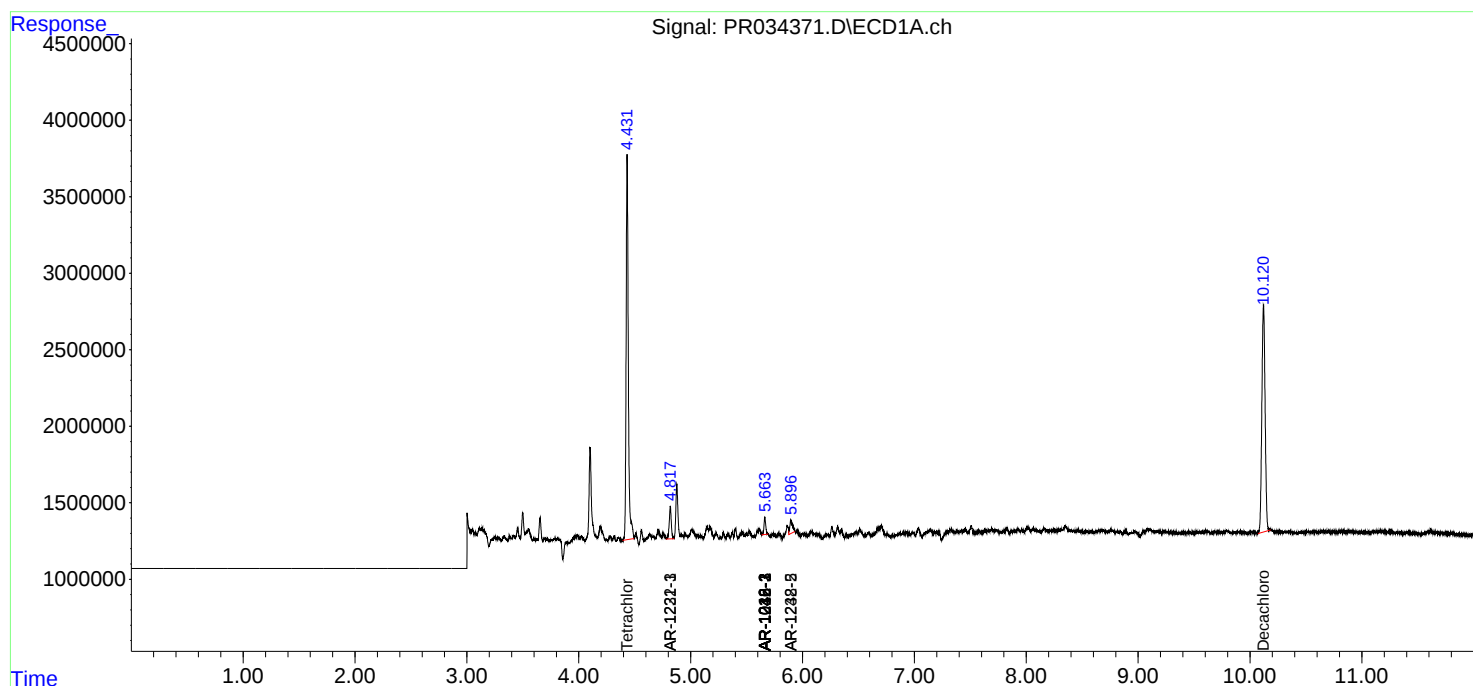
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

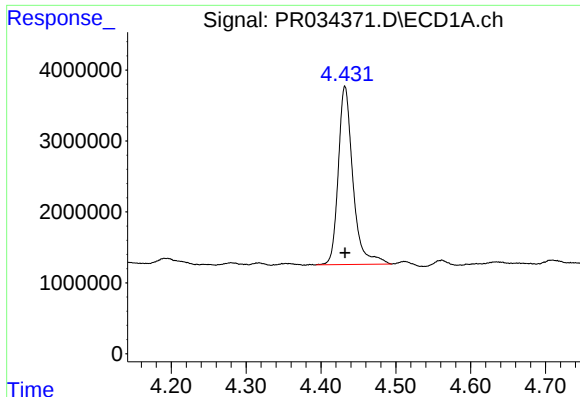
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
Data File : PR034371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 12:55
Operator : SM\SJ
Sample : J6225-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:07:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

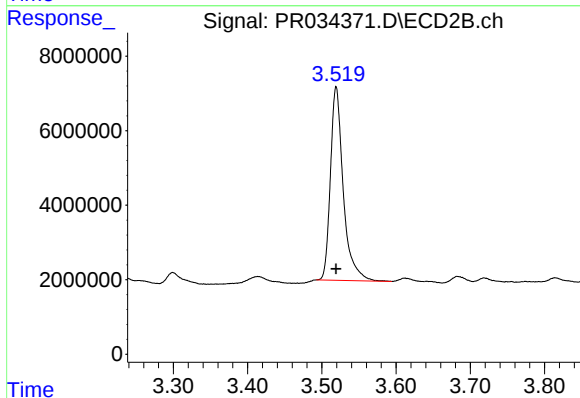




#1 Tetrachloro-m-xylene

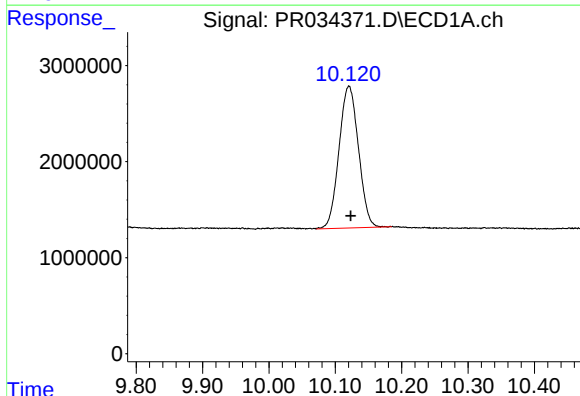
R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 34142727
Conc: 18.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



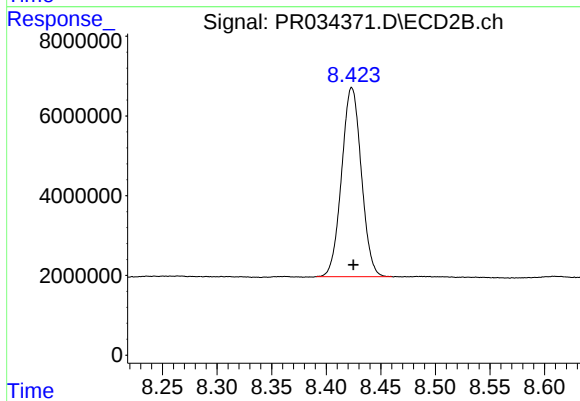
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 62374029
Conc: 16.94 ng/ml



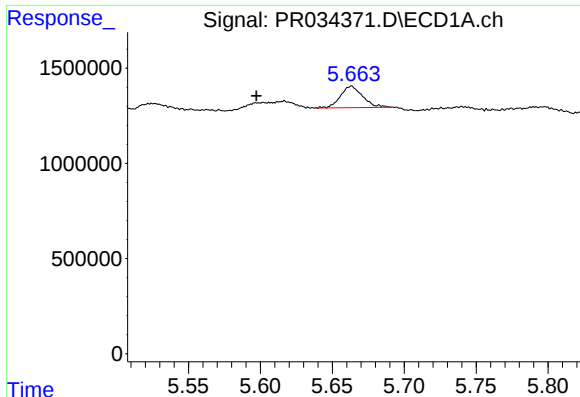
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: -0.003 min
Response: 30066255
Conc: 15.32 ng/ml



#2 Decachlorobiphenyl

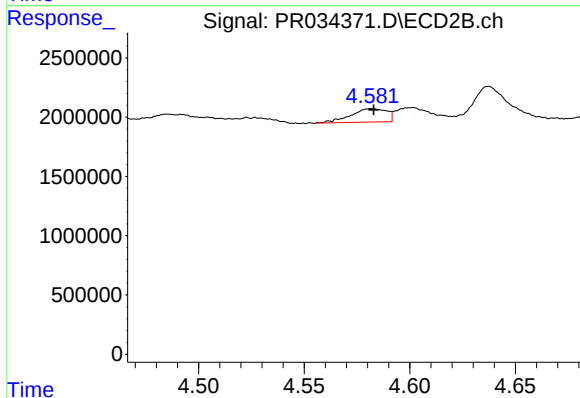
R.T.: 8.423 min
Delta R.T.: -0.002 min
Response: 59601363
Conc: 14.57 ng/ml



#3 AR-1016-1

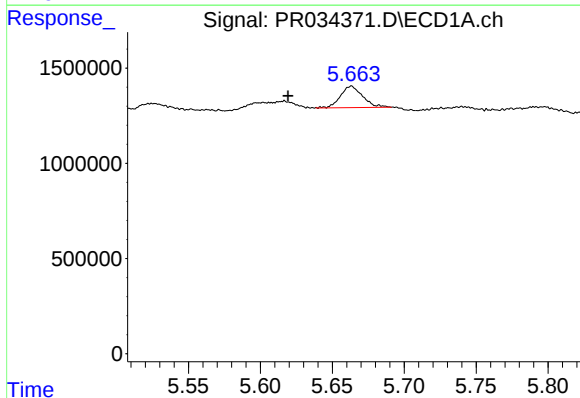
R.T.: 5.663 min
Delta R.T.: 0.066 min
Response: 1213222
Conc: 18.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



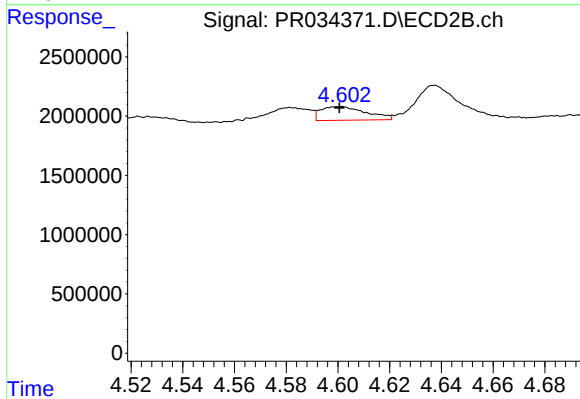
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 1336750
Conc: 10.29 ng/ml



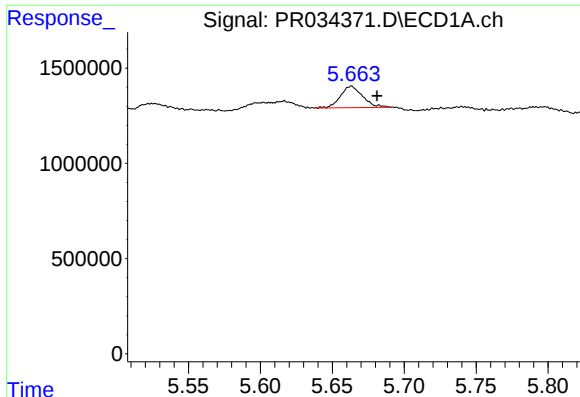
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.044 min
Response: 1213222
Conc: 12.40 ng/ml



#4 AR-1016-2

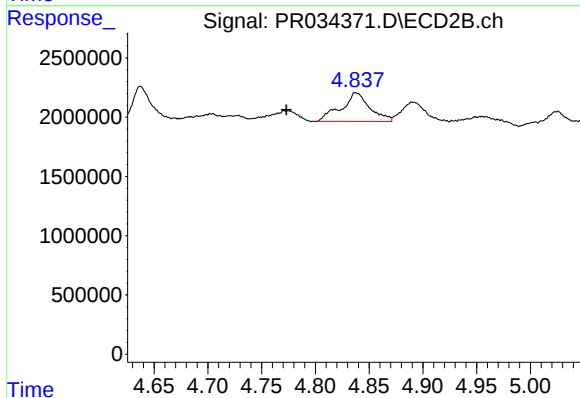
R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 1417178
Conc: 7.17 ng/ml



#5 AR-1016-3

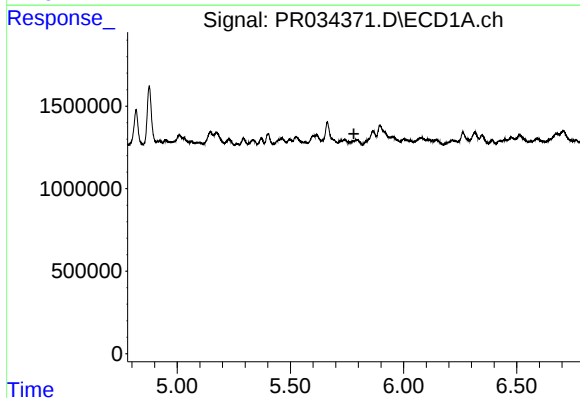
R.T.: 5.663 min
Delta R.T.: -0.018 min
Response: 1213222
Conc: 20.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



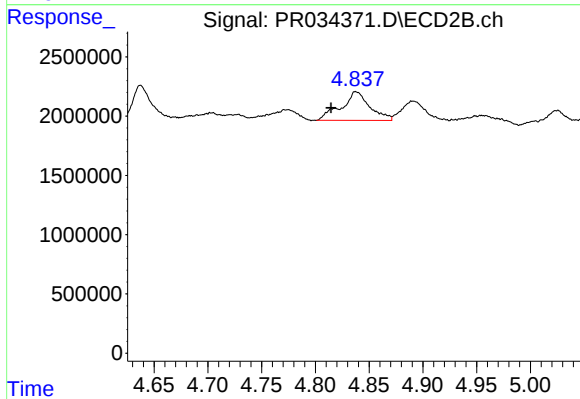
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: 0.065 min
Response: 4480787
Conc: 44.87 ng/ml



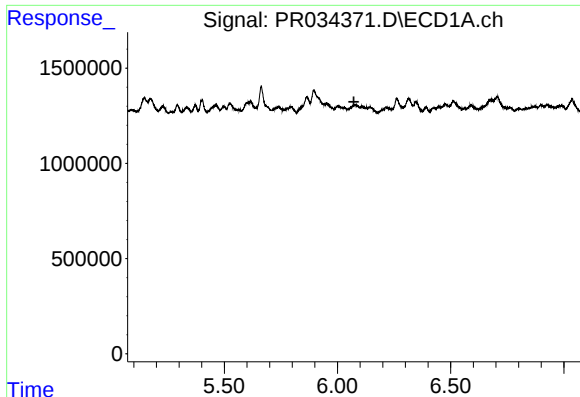
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

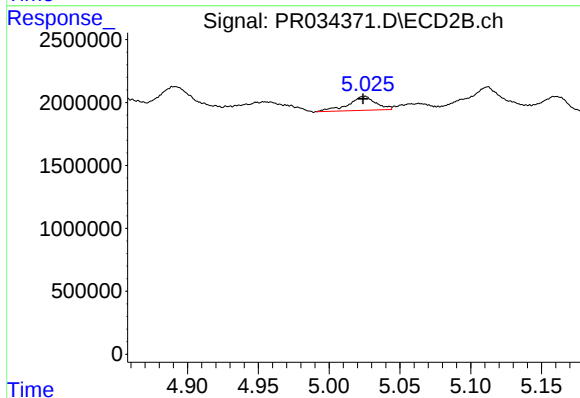
R.T.: 4.838 min
Delta R.T.: 0.023 min
Response: 4480787
Conc: 55.18 ng/ml



#7 AR-1016-5

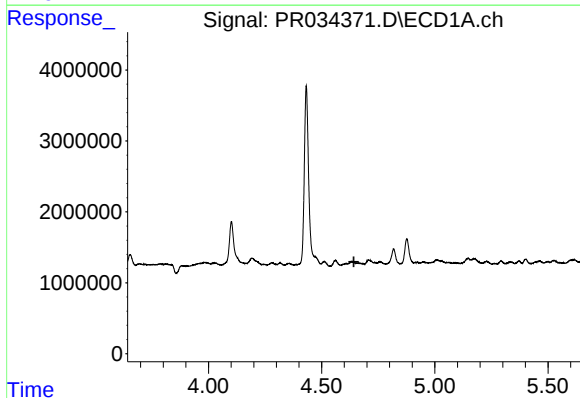
R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



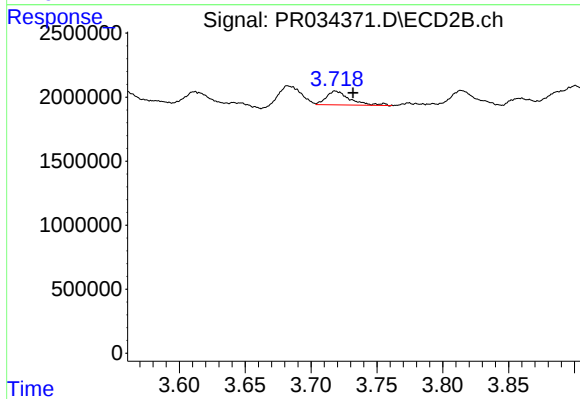
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.001 min
Response: 1499073
Conc: 13.61 ng/ml



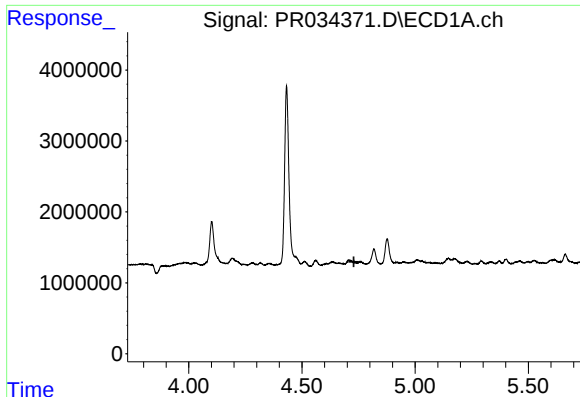
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

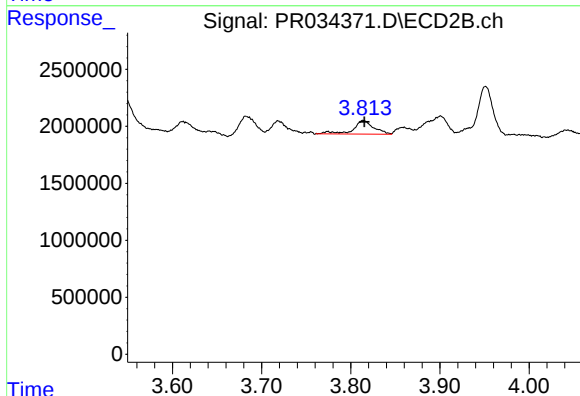
R.T.: 3.719 min
Delta R.T.: -0.013 min
Response: 1334854
Conc: 43.41 ng/ml



#9 AR-1221-2

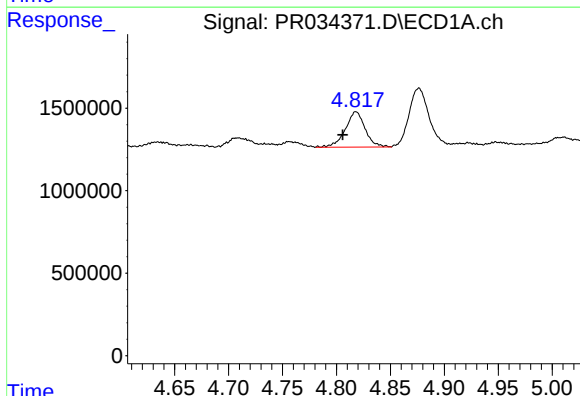
R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



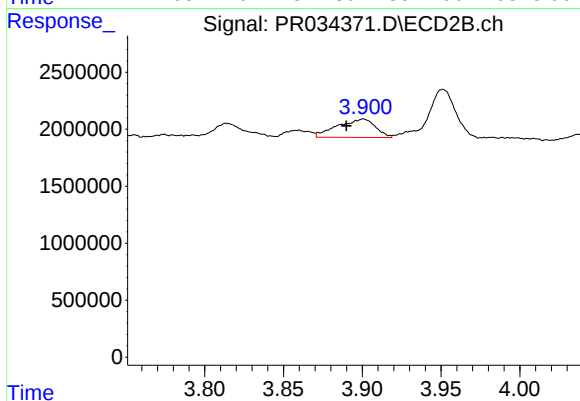
#9 AR-1221-2

R.T.: 3.814 min
Delta R.T.: -0.001 min
Response: 1895207
Conc: 79.34 ng/ml



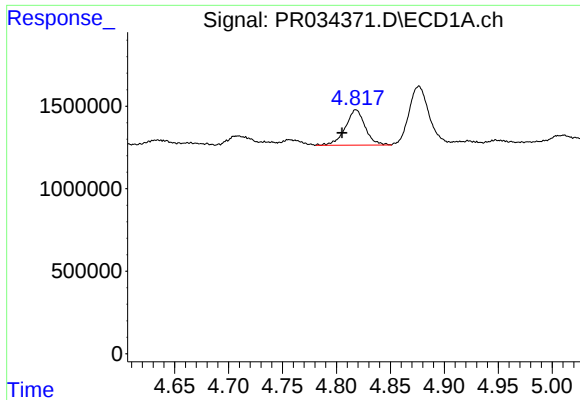
#10 AR-1221-3

R.T.: 4.818 min
Delta R.T.: 0.012 min
Response: 2734960
Conc: 69.44 ng/ml



#10 AR-1221-3

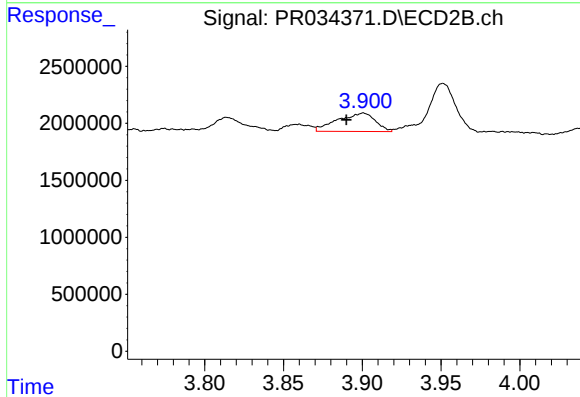
R.T.: 3.901 min
Delta R.T.: 0.011 min
Response: 2710487
Conc: 34.52 ng/ml



#11 AR-1232-1

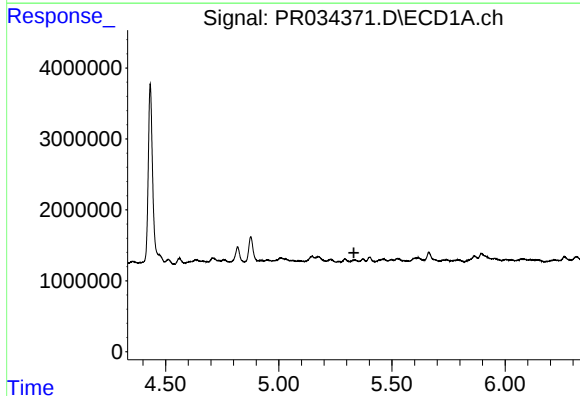
R.T.: 4.818 min
Delta R.T.: 0.013 min
Response: 2734960
Conc: 86.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



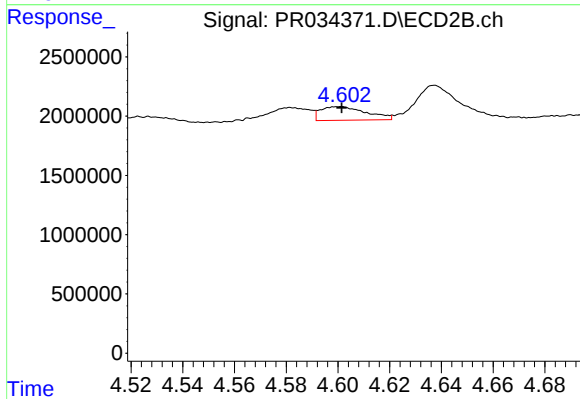
#11 AR-1232-1

R.T.: 3.901 min
Delta R.T.: 0.011 min
Response: 2710487
Conc: 42.62 ng/ml



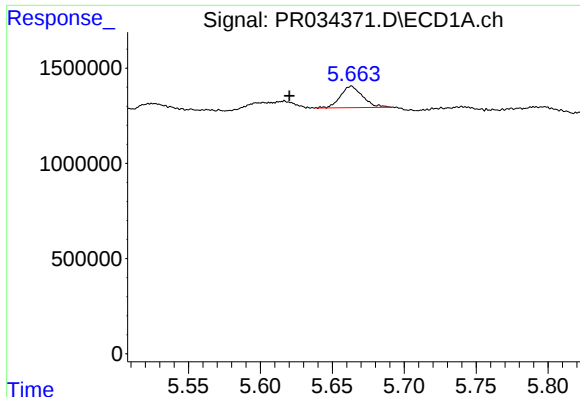
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.332 min
Response: 0
Conc: N.D.



#12 AR-1232-2

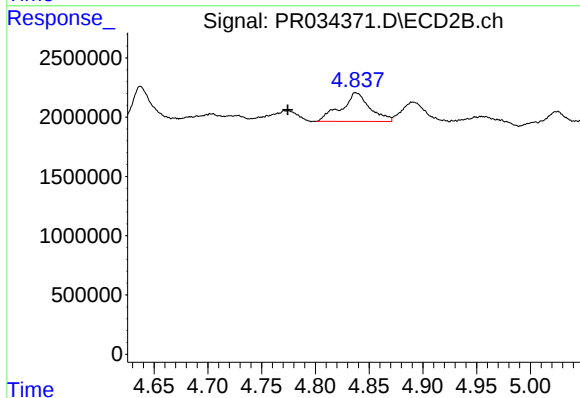
R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 1417178
Conc: 18.72 ng/ml



#13 AR-1232-3

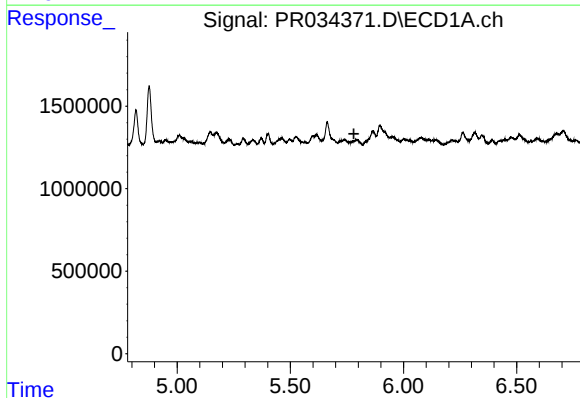
R.T.: 5.663 min
Delta R.T.: 0.043 min
Response: 1213222
Conc: 32.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



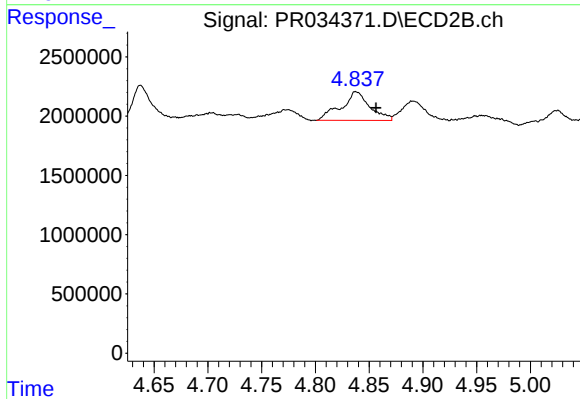
#13 AR-1232-3

R.T.: 4.838 min
Delta R.T.: 0.064 min
Response: 4480787
Conc: 117.59 ng/ml



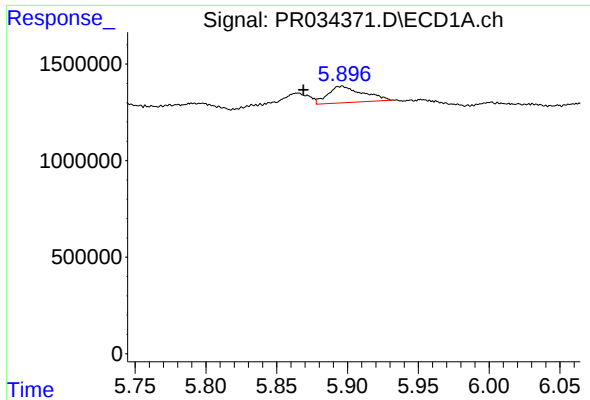
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#14 AR-1232-4

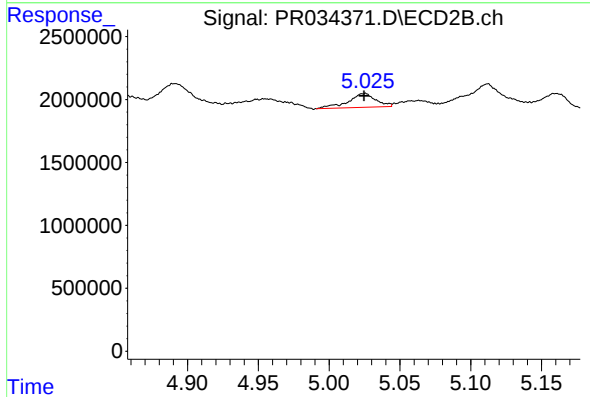
R.T.: 4.838 min
Delta R.T.: -0.018 min
Response: 4480787
Conc: 129.98 ng/ml



#15 AR-1232-5

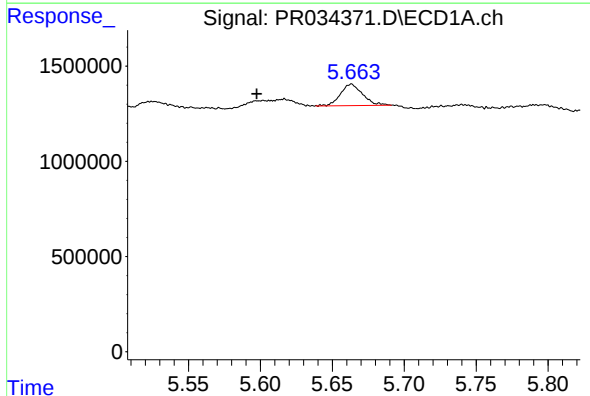
R.T.: 5.896 min
Delta R.T.: 0.027 min
Response: 1477134
Conc: 109.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



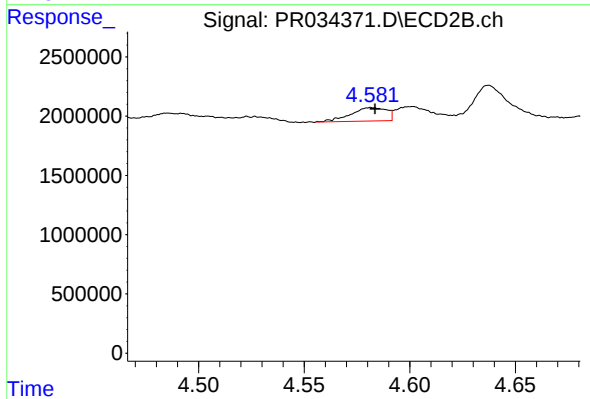
#15 AR-1232-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1499073
Conc: 38.17 ng/ml



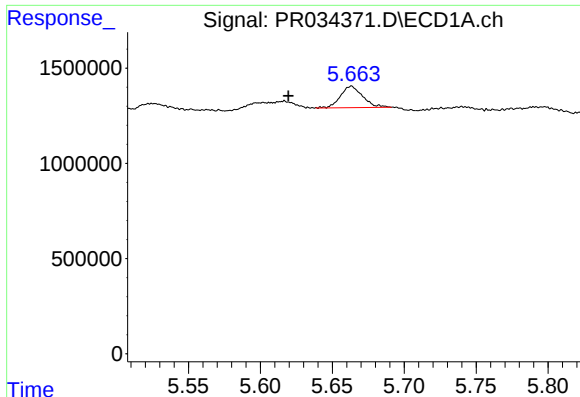
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: 0.066 min
Response: 1213222
Conc: 22.89 ng/ml



#16 AR-1242-1

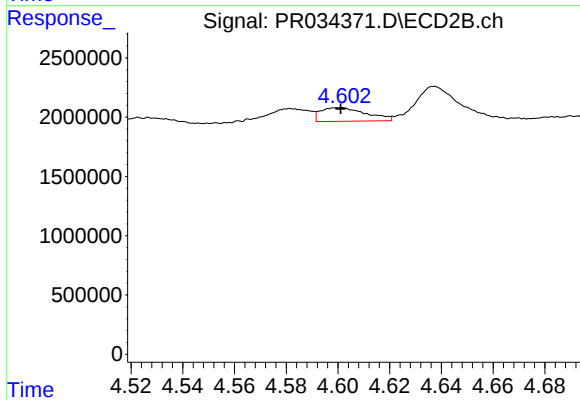
R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 1336750
Conc: 13.09 ng/ml



#17 AR-1242-2

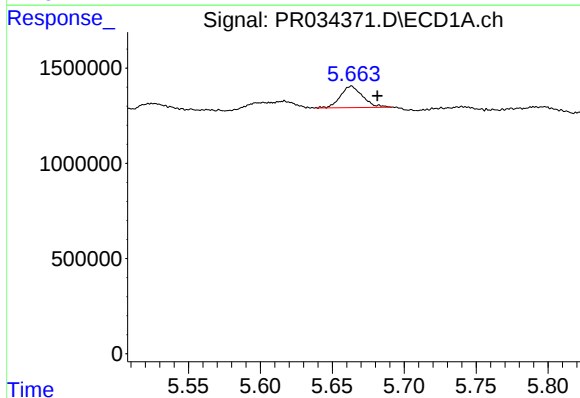
R.T.: 5.663 min
Delta R.T.: 0.044 min
Response: 1213222
Conc: 15.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



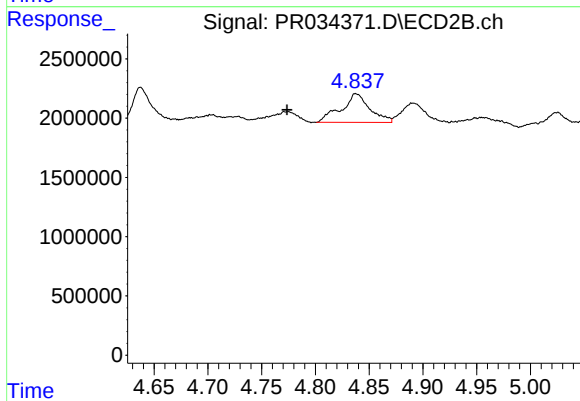
#17 AR-1242-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 1417178
Conc: 8.88 ng/ml



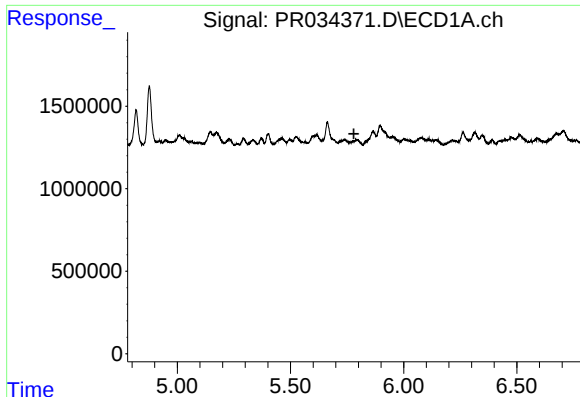
#18 AR-1242-3

R.T.: 5.663 min
Delta R.T.: -0.018 min
Response: 1213222
Conc: 25.96 ng/ml



#18 AR-1242-3

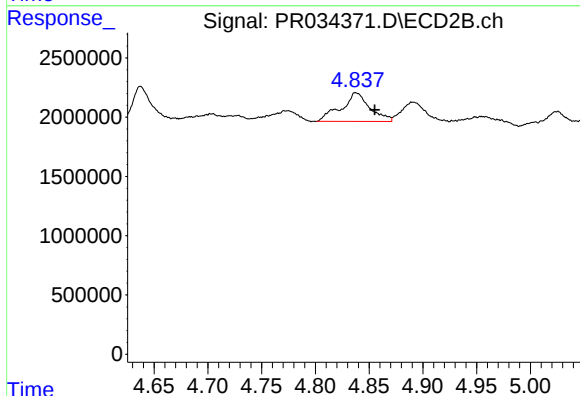
R.T.: 4.838 min
Delta R.T.: 0.064 min
Response: 4480787
Conc: 56.10 ng/ml



#19 AR-1242-4

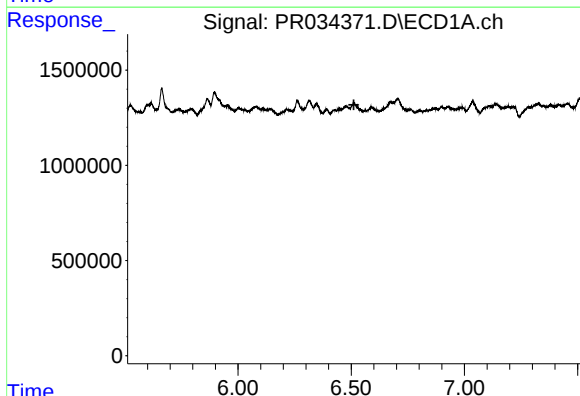
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



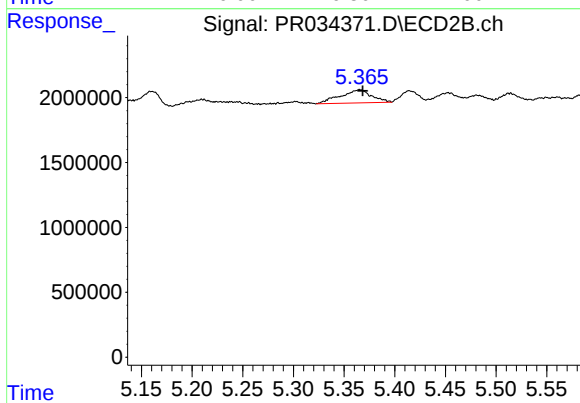
#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: -0.018 min
Response: 4480787
Conc: 56.70 ng/ml



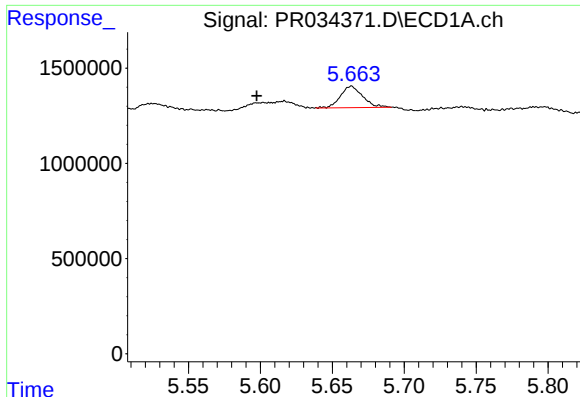
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.



#20 AR-1242-5

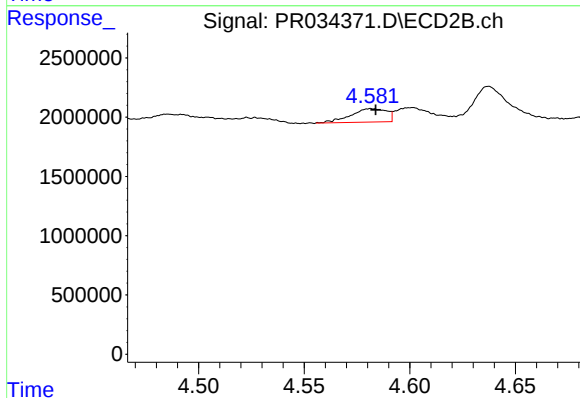
R.T.: 5.366 min
Delta R.T.: -0.003 min
Response: 2174629
Conc: 19.72 ng/ml



#21 AR-1248-1

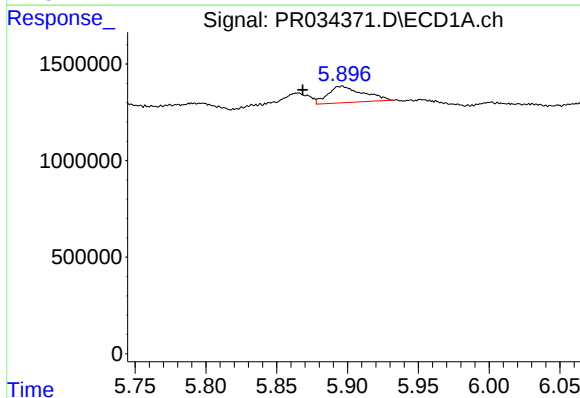
R.T.: 5.663 min
Delta R.T.: 0.066 min
Response: 1213222
Conc: 28.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



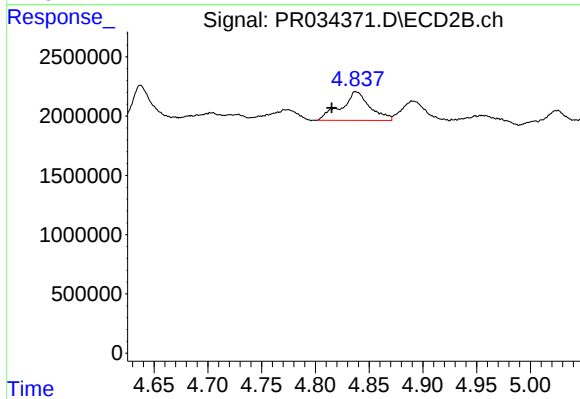
#21 AR-1248-1

R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 1336750
Conc: 15.75 ng/ml



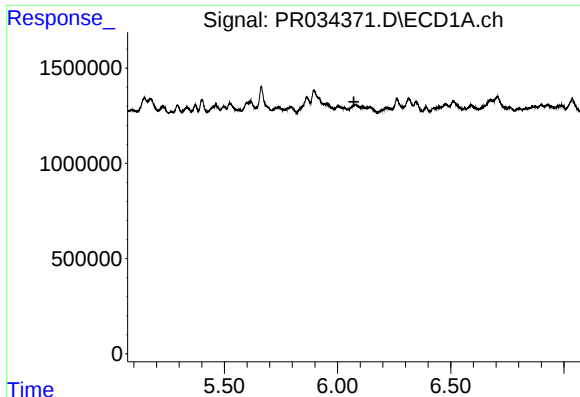
#22 AR-1248-2

R.T.: 5.896 min
Delta R.T.: 0.028 min
Response: 1477134
Conc: 25.06 ng/ml



#22 AR-1248-2

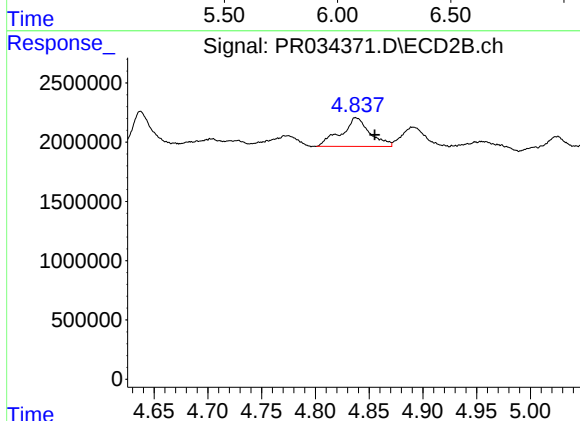
R.T.: 4.838 min
Delta R.T.: 0.023 min
Response: 4480787
Conc: 39.24 ng/ml



#23 AR-1248-3

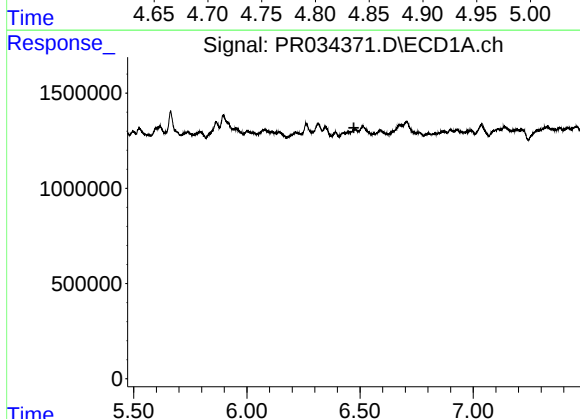
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



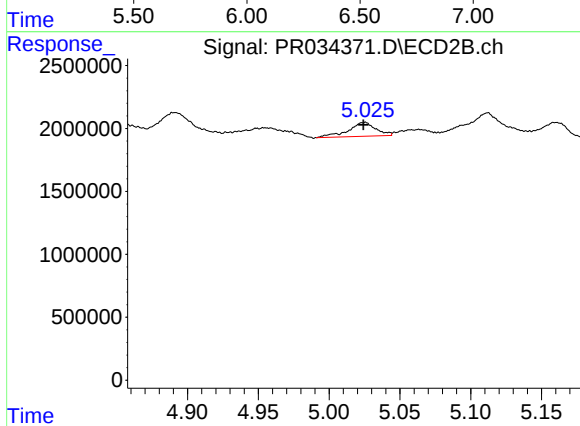
#23 AR-1248-3

R.T.: 4.838 min
Delta R.T.: -0.017 min
Response: 4480787
Conc: 38.04 ng/ml



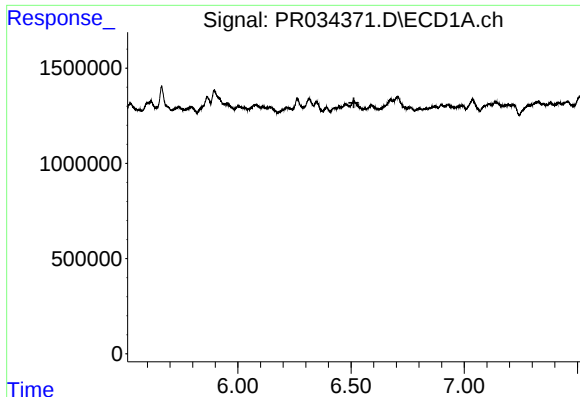
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.473 min
Response: 0
Conc: N.D.



#24 AR-1248-4

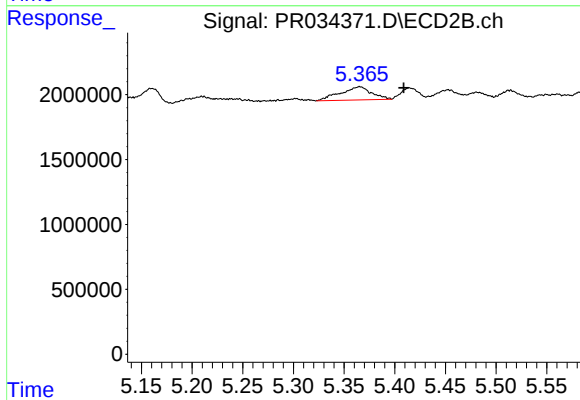
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1499073
Conc: 10.11 ng/ml



#25 AR-1248-5

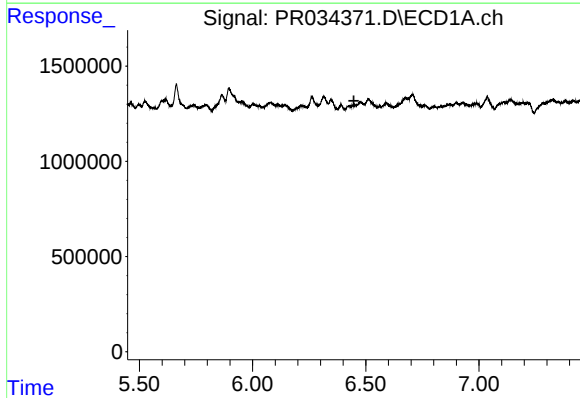
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



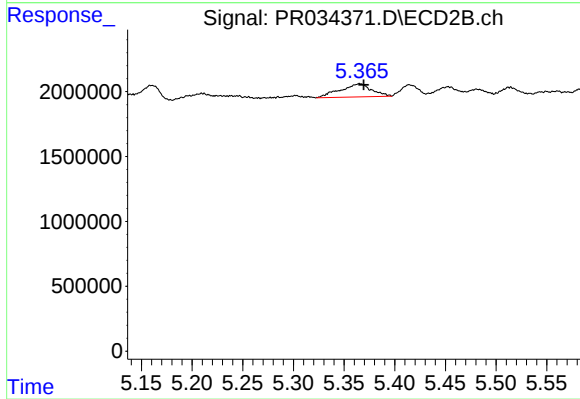
#25 AR-1248-5

R.T.: 5.366 min
Delta R.T.: -0.043 min
Response: 2174629
Conc: 14.46 ng/ml



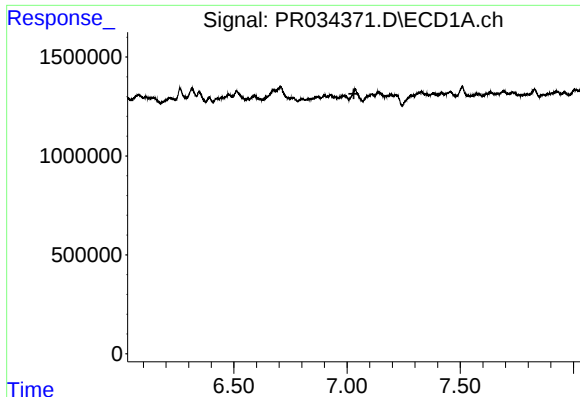
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#26 AR-1254-1

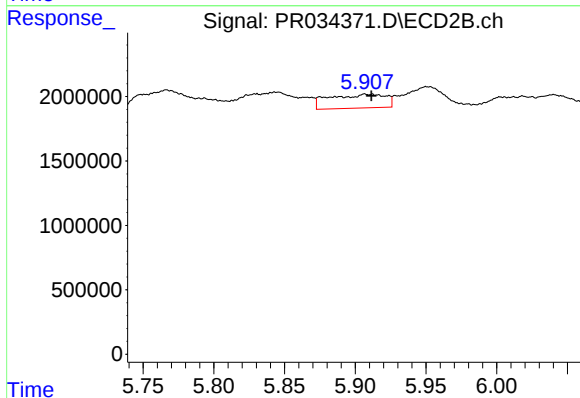
R.T.: 5.366 min
Delta R.T.: -0.004 min
Response: 2174629
Conc: 9.11 ng/ml



#28 AR-1254-3

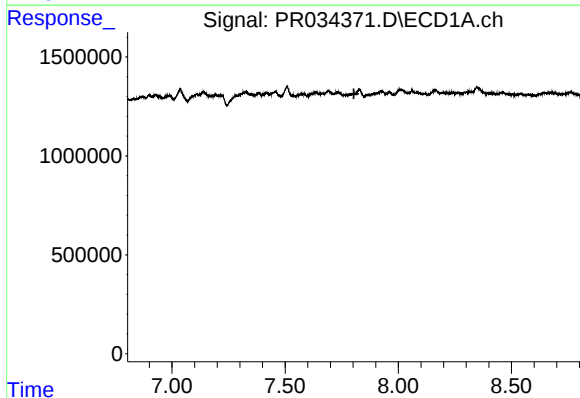
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



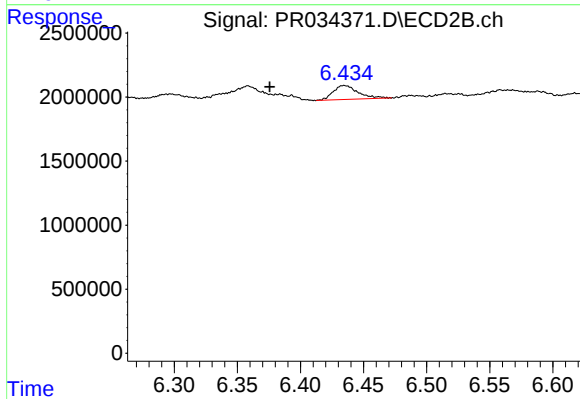
#28 AR-1254-3

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 2981741
Conc: 8.25 ng/ml



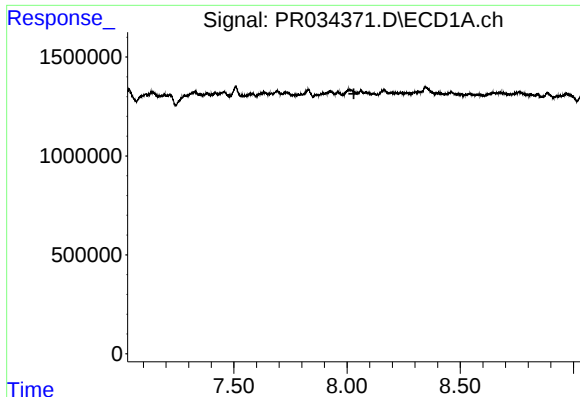
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.804 min
Response: 0
Conc: N.D.



#33 AR-1260-3

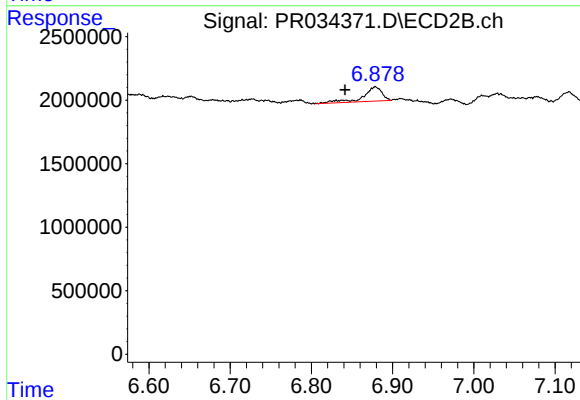
R.T.: 6.435 min
Delta R.T.: 0.059 min
Response: 1507120
Conc: 5.29 ng/ml



#34 AR-1260-4

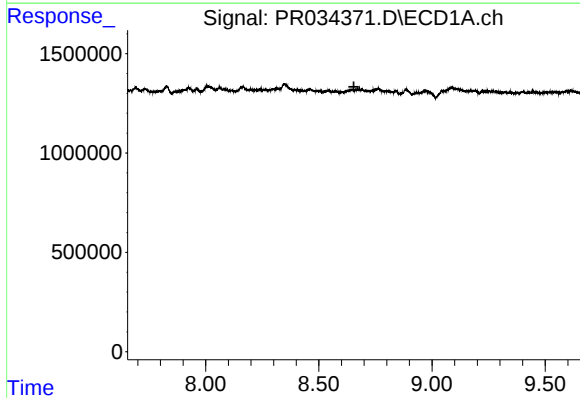
R.T.: 0.000 min
Exp R.T.: 8.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



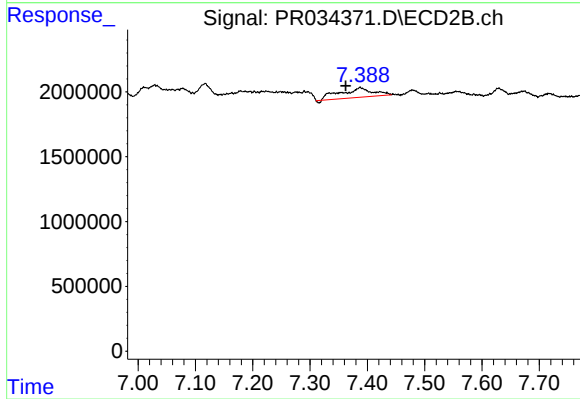
#34 AR-1260-4

R.T.: 6.879 min
Delta R.T.: 0.037 min
Response: 1793901
Conc: 9.09 ng/ml



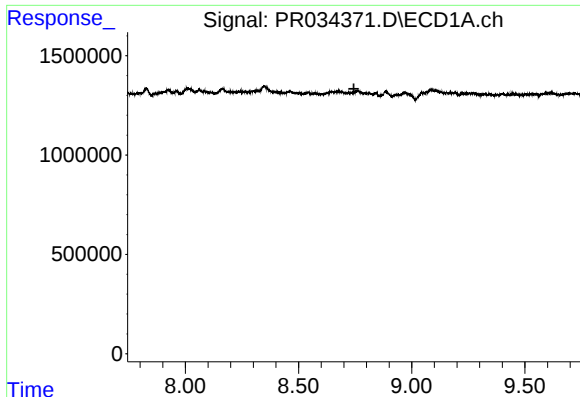
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.



#38 AR-1262-3

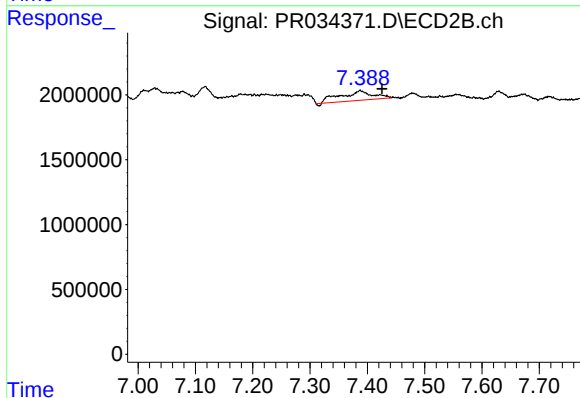
R.T.: 7.387 min
Delta R.T.: 0.025 min
Response: 2856282
Conc: 13.53 ng/ml



#39 AR-1262-4

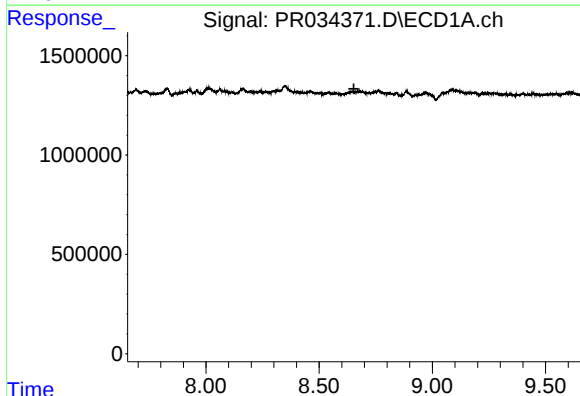
R.T.: 0.000 min
Exp R.T. : 8.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



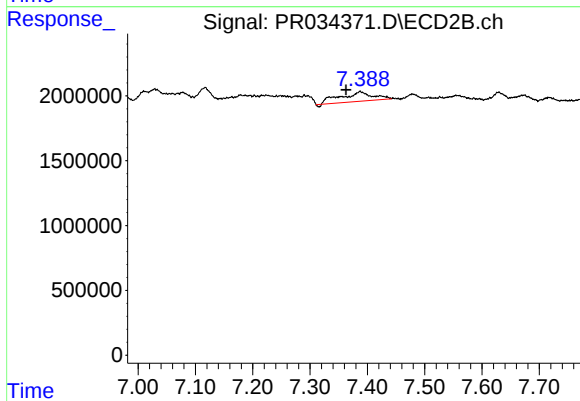
#39 AR-1262-4

R.T.: 7.387 min
Delta R.T.: -0.038 min
Response: 2856282
Conc: 7.03 ng/ml



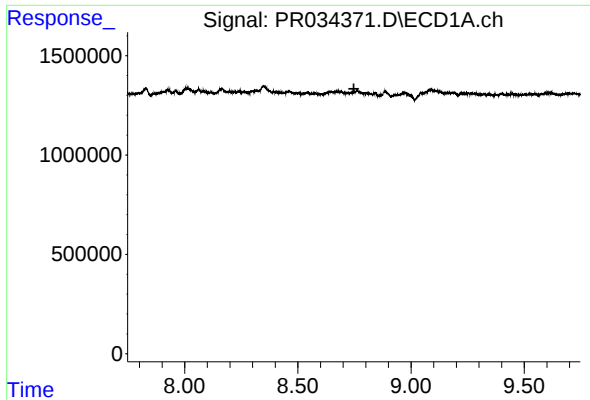
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



#41 AR-1268-1

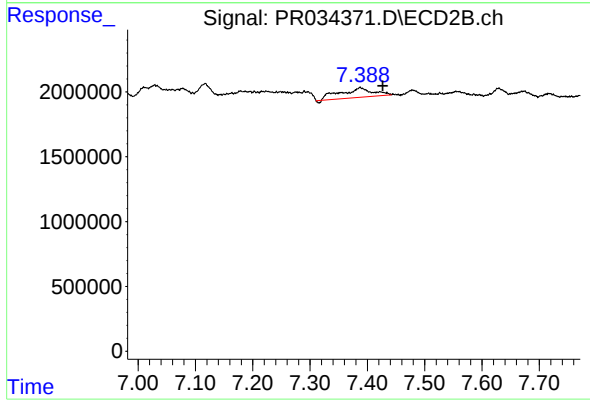
R.T.: 7.387 min
Delta R.T.: 0.025 min
Response: 2856282
Conc: 3.64 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.387 min
Delta R.T.: -0.040 min
Response: 2856282
Conc: 3.98 ng/ml