

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
 Data File : PR038706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 14:55
 Operator : SM\MA
 Sample : K3154-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 13:26:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 2019
 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...	3.772	4.619	39601510	131.0E6	27.142	26.275
2)	SA Decachlor...	8.726	10.370	24854537	85924415	10.893	13.863 #
Target Compounds							
3)	L1 AR-1016-1	4.866	0.000	1929795	0	31.276	N.D. #
4)	L1 AR-1016-2	4.866	0.000	1929795	0	19.057	N.D. #
5)	L1 AR-1016-3	5.084	0.000	7423414	0	146.396	N.D. #
6)	L1 AR-1016-4	5.084	0.000	7423414	0	182.436	N.D. #
7)	L1 AR-1016-5	0.000	6.247	0	10759779	N.D.	72.912 #
12)	L3 AR-1232-2	4.866	5.501	1929795	5774173	52.620	114.857 #
13)	L3 AR-1232-3	5.084	0.000	7423414	0	398.257	N.D. #
14)	L3 AR-1232-4	5.084	0.000	7423414	0	461.629	N.D. #
15)	L3 AR-1232-5	0.000	6.096	0	3201823	N.D.	84.033 #
16)	L4 AR-1242-1	4.866	0.000	1929795	0	39.009	N.D. #
17)	L4 AR-1242-2	4.866	0.000	1929795	0	24.136	N.D. #
18)	L4 AR-1242-3	5.084	0.000	7423414	0	183.863	N.D. #
19)	L4 AR-1242-4	5.084	0.000	7423414	0	189.729	N.D. #
21)	L5 AR-1248-1	4.866	0.000	1929795	0	52.610	N.D. #
22)	L5 AR-1248-2	5.084	6.096	7423414	3201823	149.321	21.666 #
23)	L5 AR-1248-3	5.084	6.247	7423414	10759779	145.263	62.451 #
27)	L6 AR-1254-2	5.834	6.904	3915159	4684839	39.581	13.483 #
28)	L6 AR-1254-3	0.000	7.209	0	4890357	N.D.	12.478 #
30)	L6 AR-1254-5	0.000	7.896	0	5333482	N.D.	17.201 #
32)	L7 AR-1260-2	0.000	7.610	0	5686913	N.D.	17.276 #
35)	L7 AR-1260-5	7.343	8.524	2029486	2897862	7.102	4.662 #
37)	L8 AR-1262-2	7.343	8.524	2029486	2897862	5.062	3.356 #

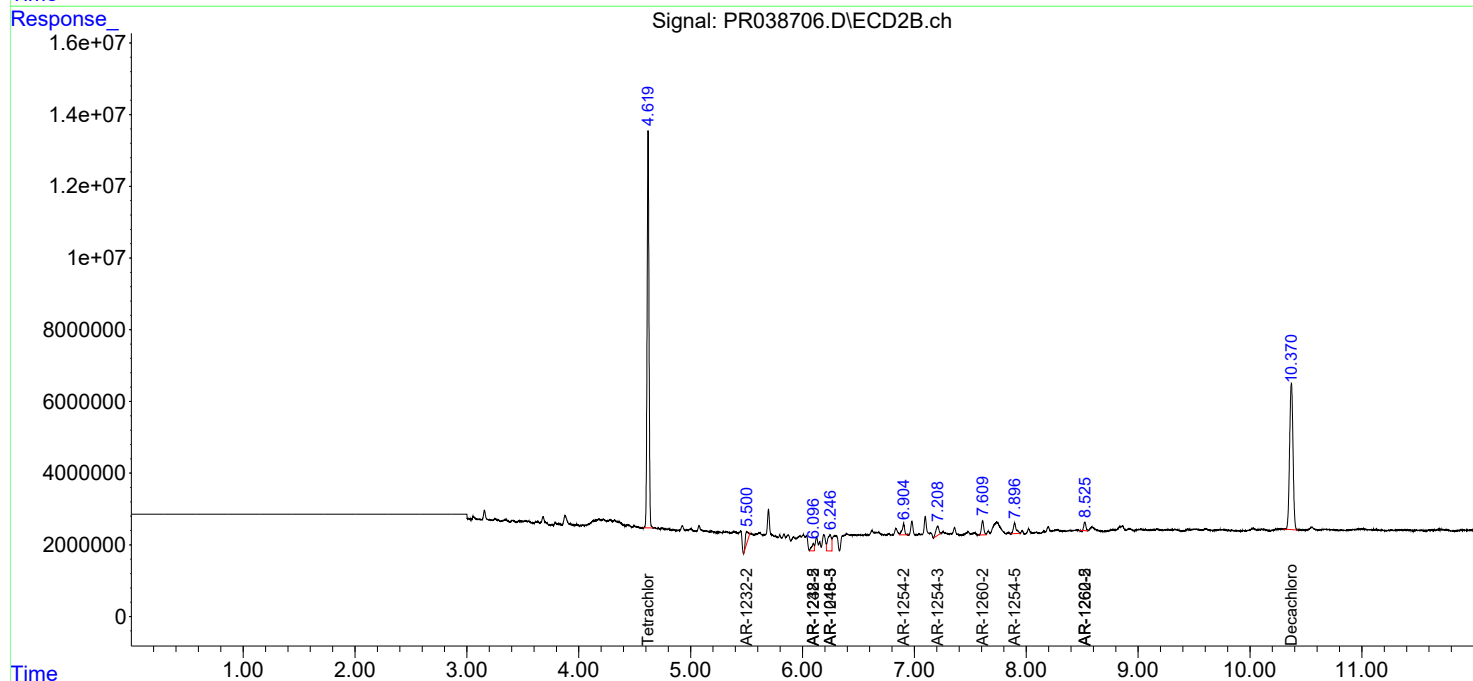
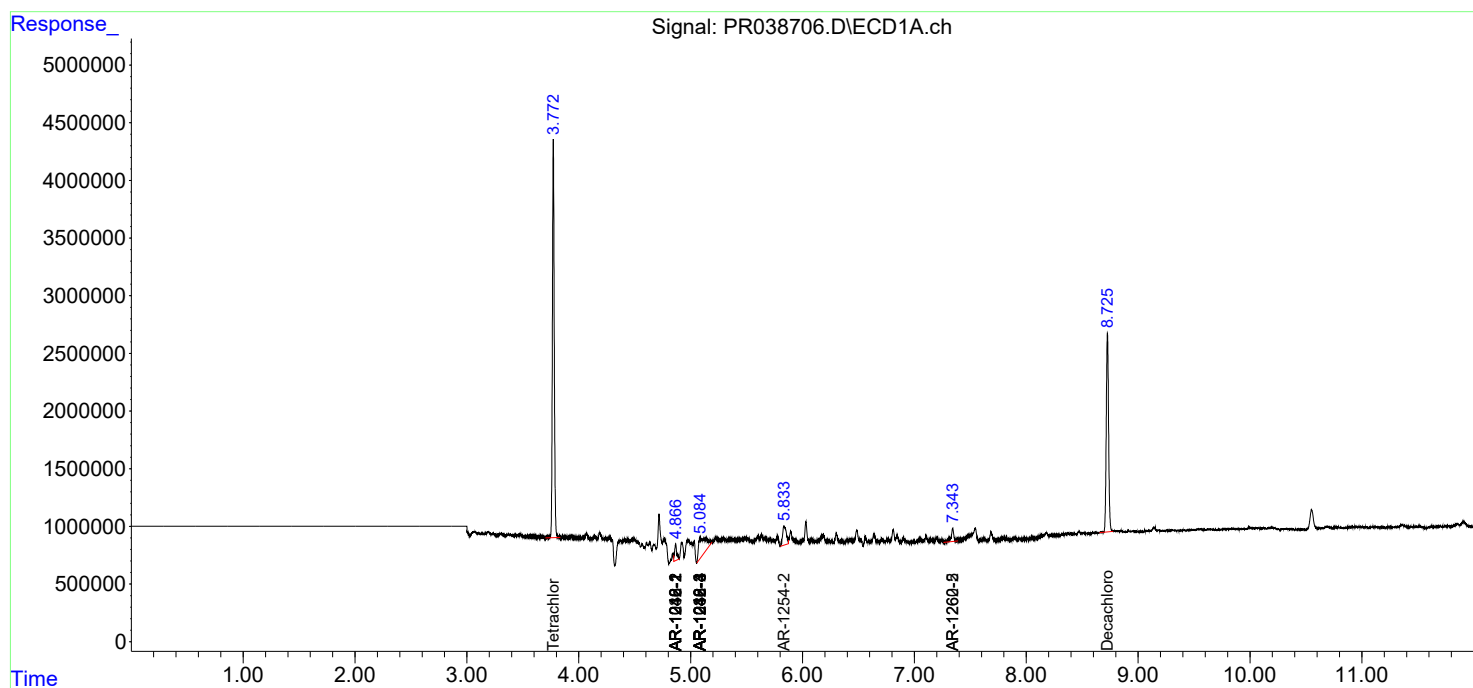
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

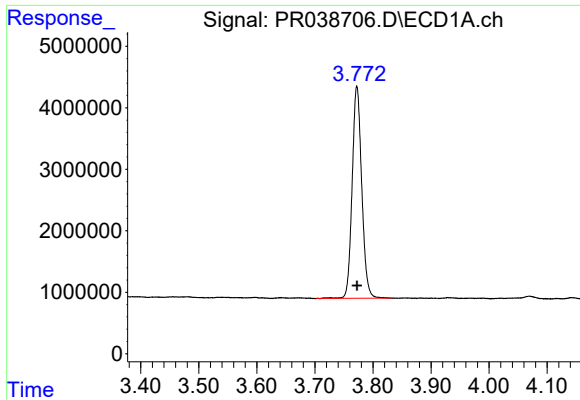
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
Data File : PR038706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 14:55
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Sample : K3154-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

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Quant Time: Jun 18 13:26:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 2019
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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

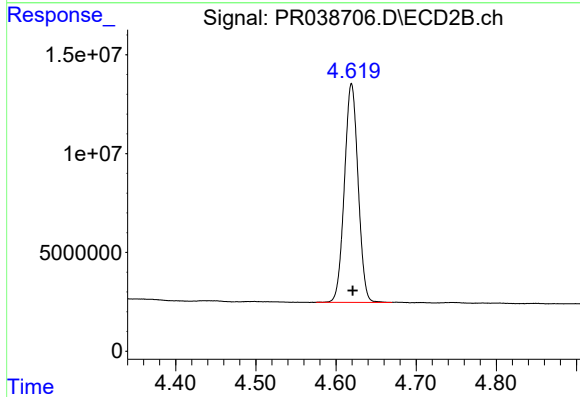




#1 Tetrachloro-m-xylene

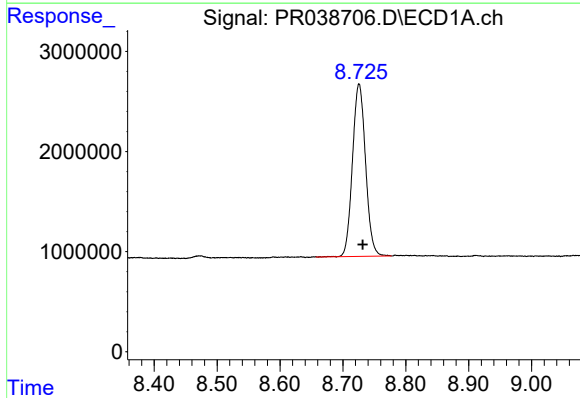
R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 39601510
Conc: 27.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



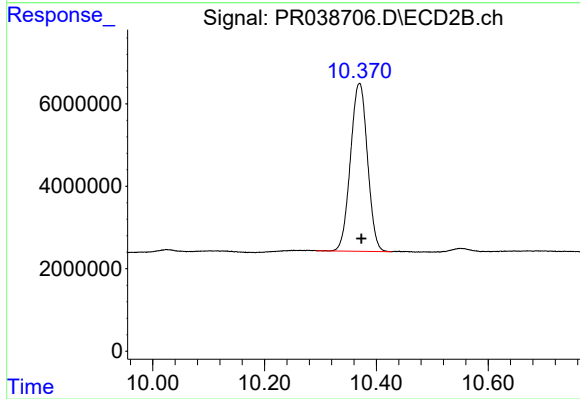
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: -0.001 min
Response: 130993212
Conc: 26.27 ng/ml



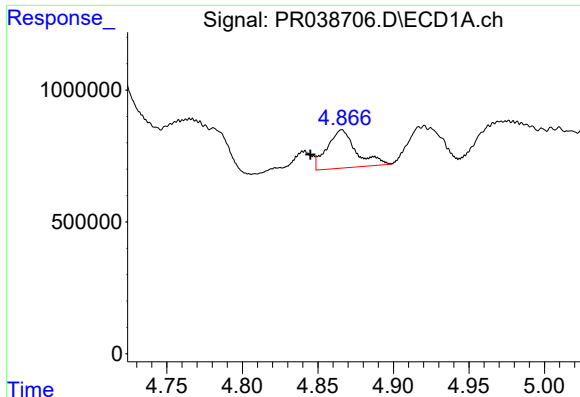
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.006 min
Response: 24854537
Conc: 10.89 ng/ml



#2 Decachlorobiphenyl

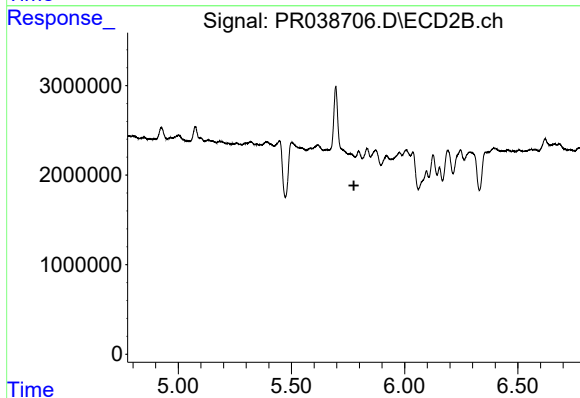
R.T.: 10.370 min
Delta R.T.: -0.003 min
Response: 85924415
Conc: 13.86 ng/ml



#3 AR-1016-1

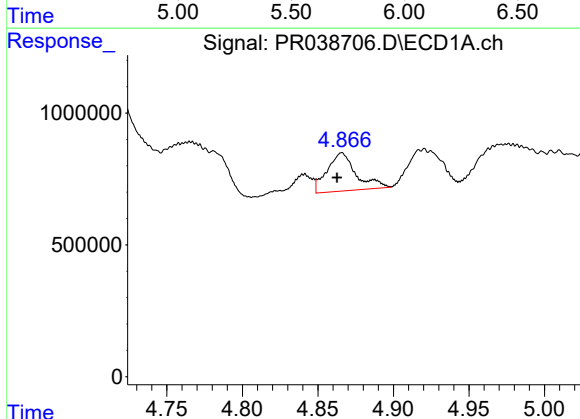
R.T.: 4.866 min
Delta R.T.: 0.021 min
Response: 1929795
Conc: 31.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



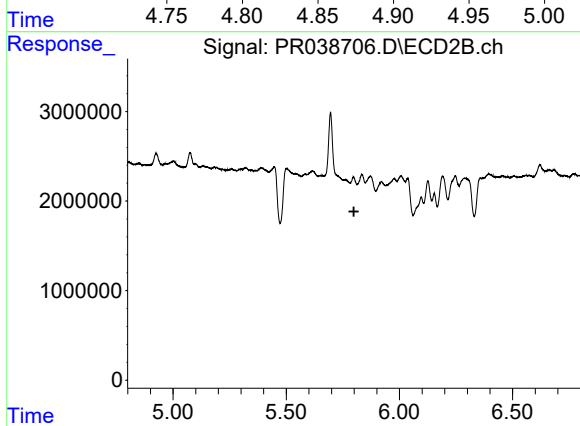
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



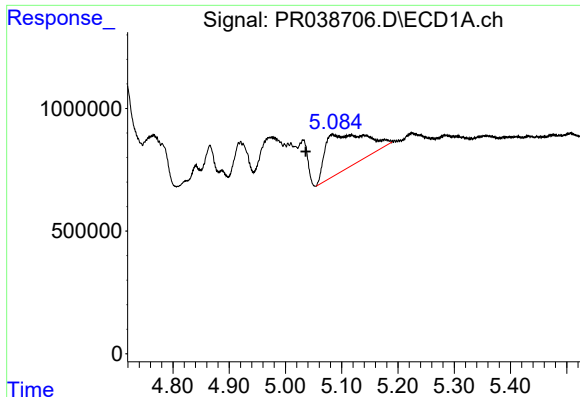
#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: 0.003 min
Response: 1929795
Conc: 19.06 ng/ml



#4 AR-1016-2

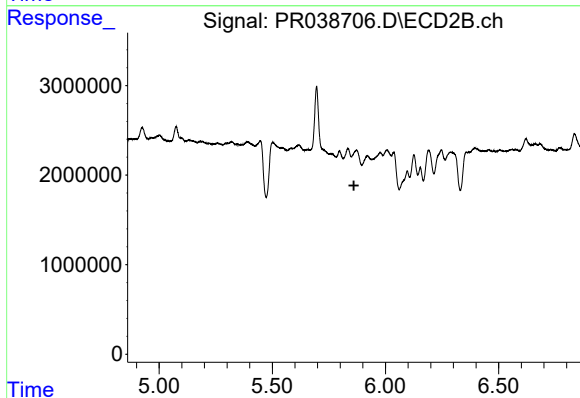
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#5 AR-1016-3

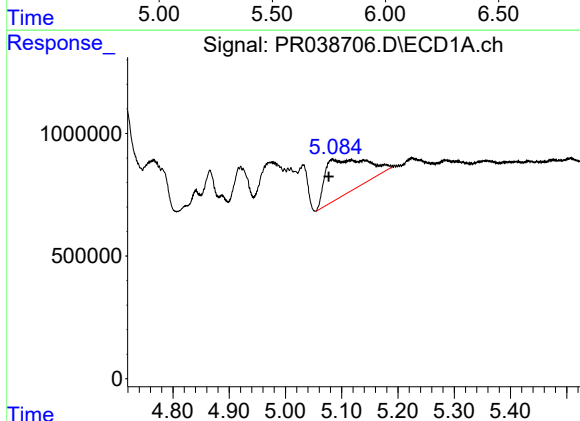
R.T.: 5.084 min
Delta R.T.: 0.048 min
Response: 7423414
Conc: 146.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



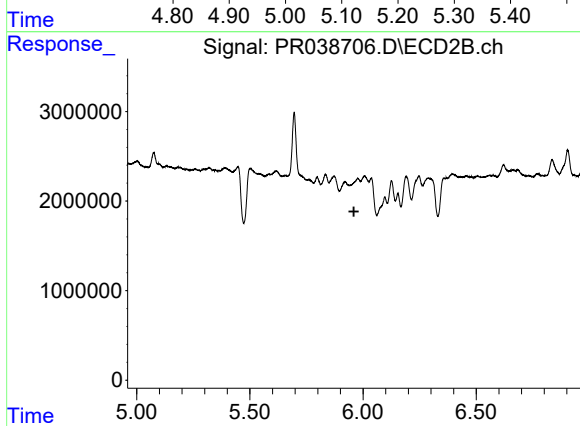
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



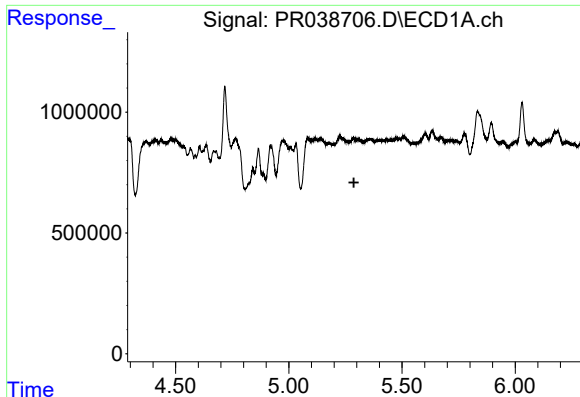
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.008 min
Response: 7423414
Conc: 182.44 ng/ml



#6 AR-1016-4

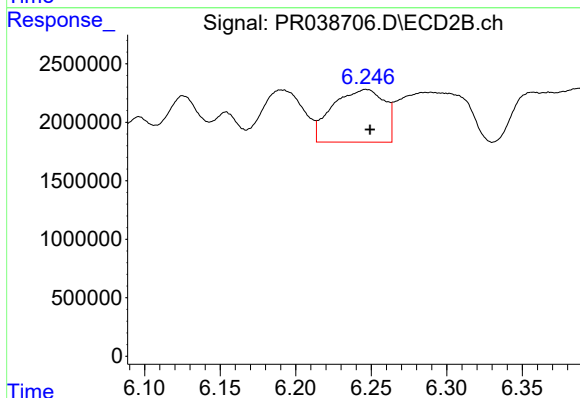
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#7 AR-1016-5

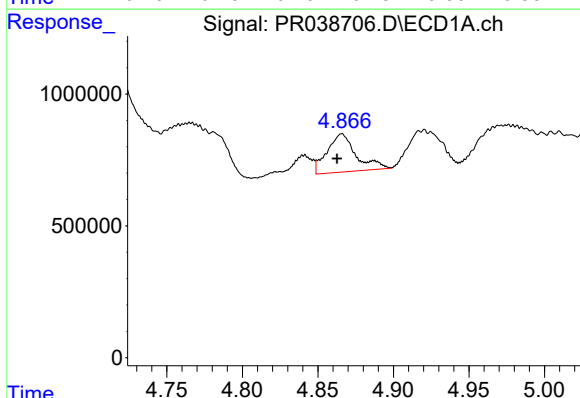
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



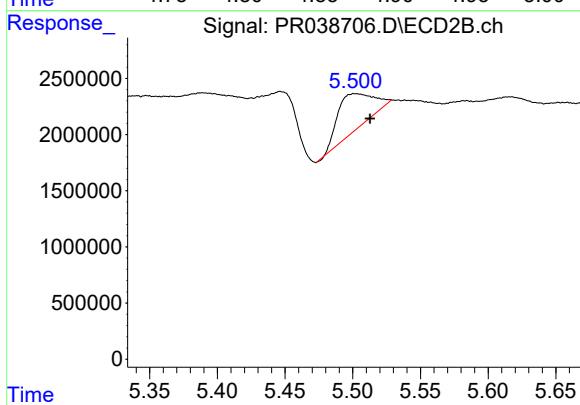
#7 AR-1016-5

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 10759779
Conc: 72.91 ng/ml



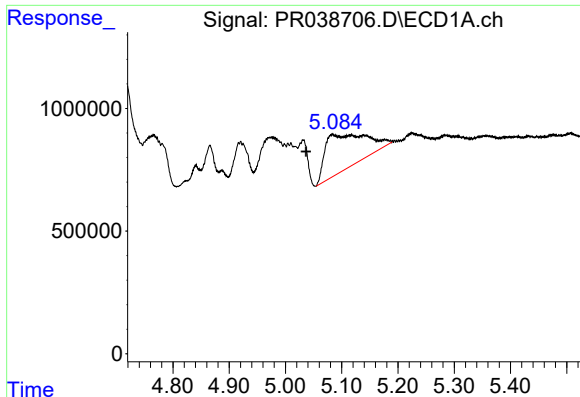
#12 AR-1232-2

R.T.: 4.866 min
Delta R.T.: 0.003 min
Response: 1929795
Conc: 52.62 ng/ml



#12 AR-1232-2

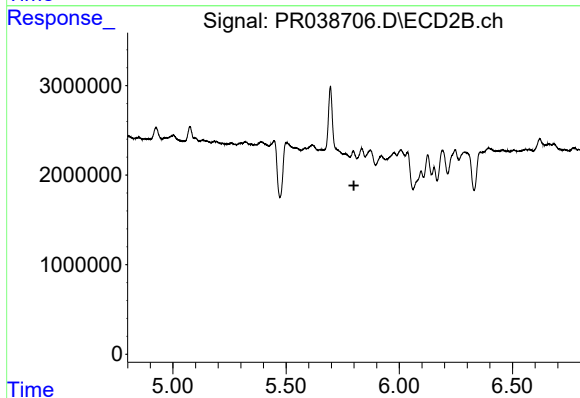
R.T.: 5.501 min
Delta R.T.: -0.012 min
Response: 5774173
Conc: 114.86 ng/ml



#13 AR-1232-3

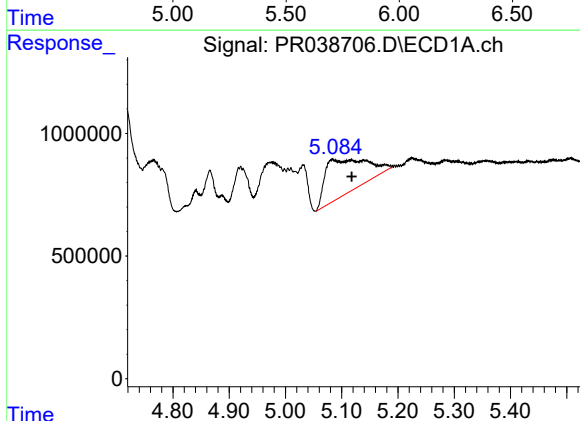
R.T.: 5.084 min
Delta R.T.: 0.047 min
Response: 7423414
Conc: 398.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



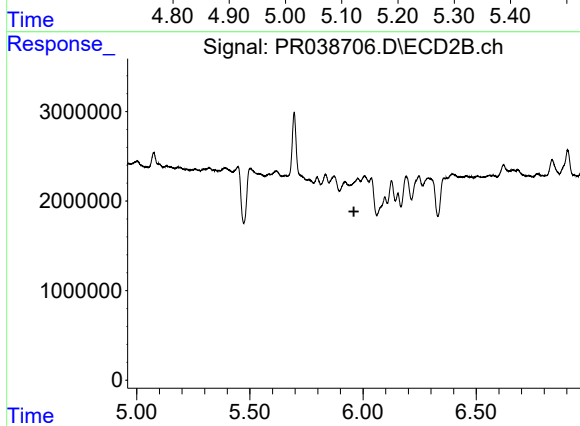
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



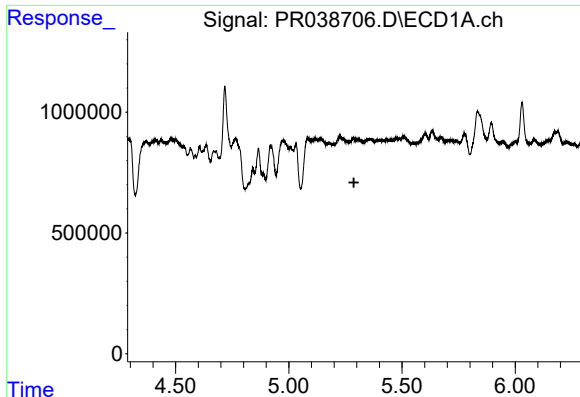
#14 AR-1232-4

R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 7423414
Conc: 461.63 ng/ml



#14 AR-1232-4

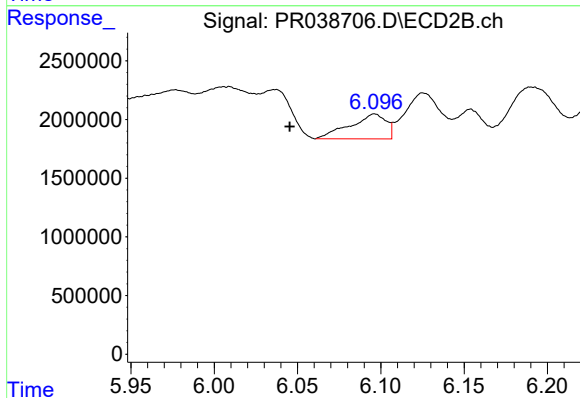
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#15 AR-1232-5

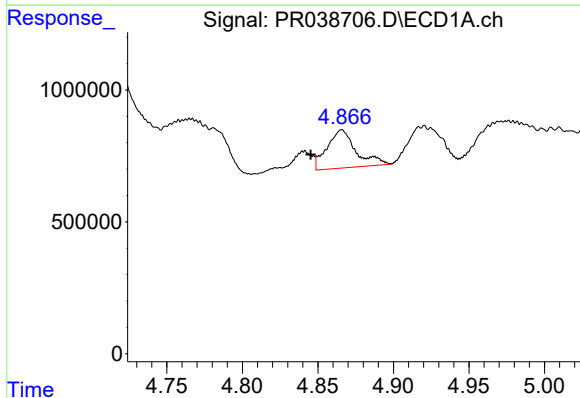
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



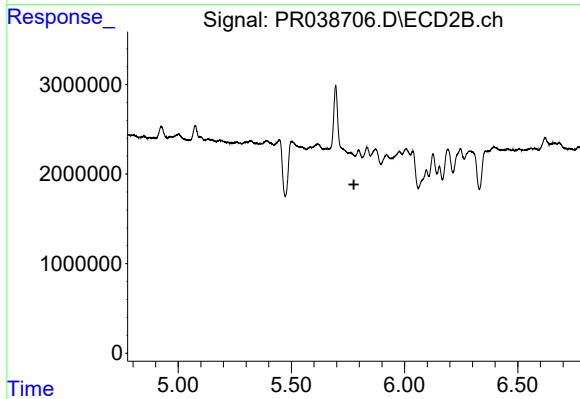
#15 AR-1232-5

R.T.: 6.096 min
Delta R.T.: 0.051 min
Response: 3201823
Conc: 84.03 ng/ml



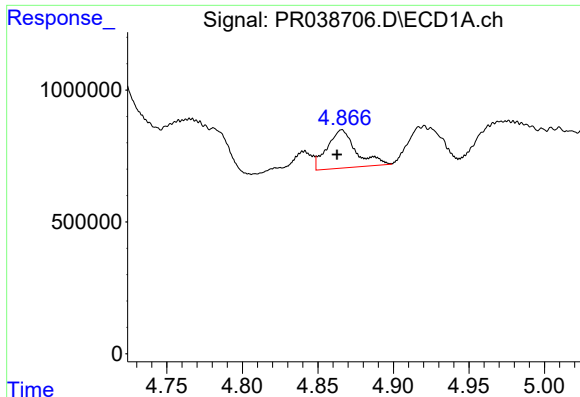
#16 AR-1242-1

R.T.: 4.866 min
Delta R.T.: 0.021 min
Response: 1929795
Conc: 39.01 ng/ml



#16 AR-1242-1

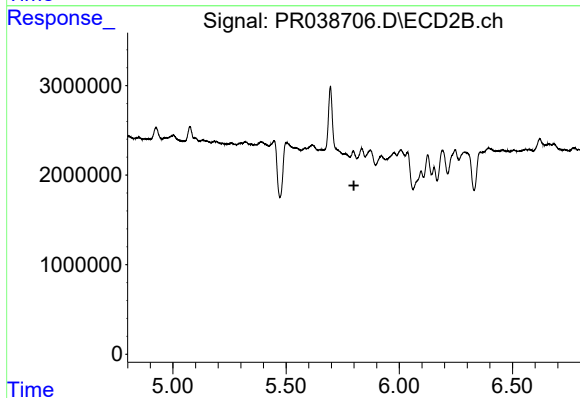
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#17 AR-1242-2

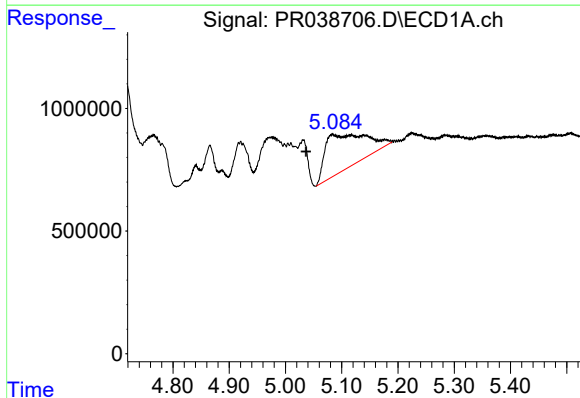
R.T.: 4.866 min
Delta R.T.: 0.003 min
Response: 1929795
Conc: 24.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



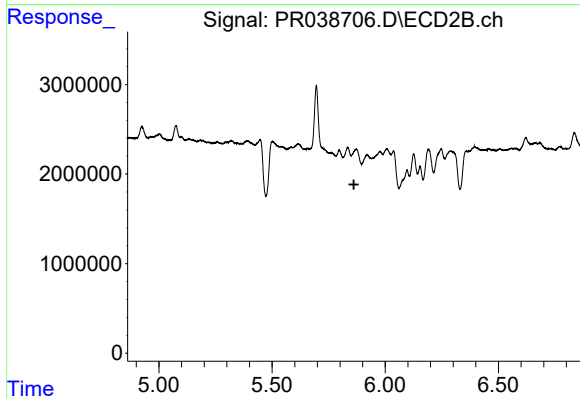
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



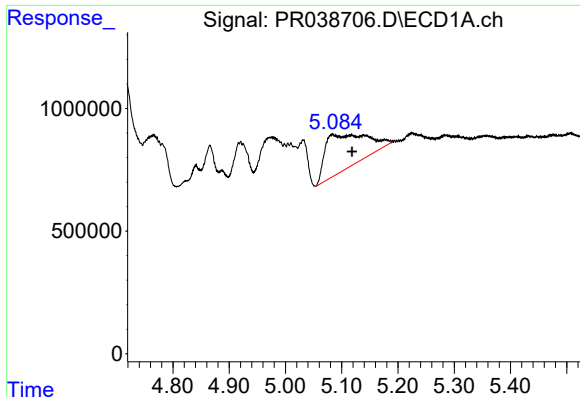
#18 AR-1242-3

R.T.: 5.084 min
Delta R.T.: 0.047 min
Response: 7423414
Conc: 183.86 ng/ml



#18 AR-1242-3

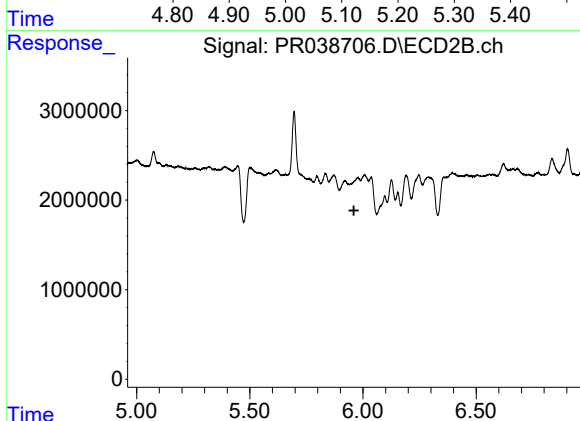
R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



#19 AR-1242-4

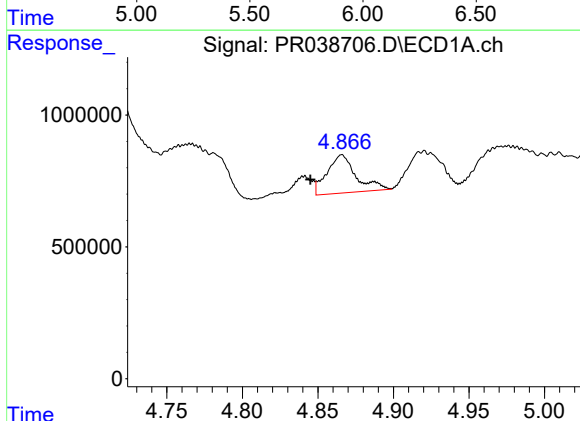
R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 7423414
Conc: 189.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



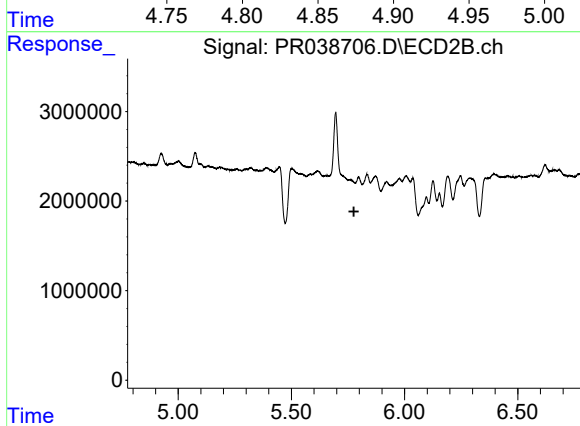
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



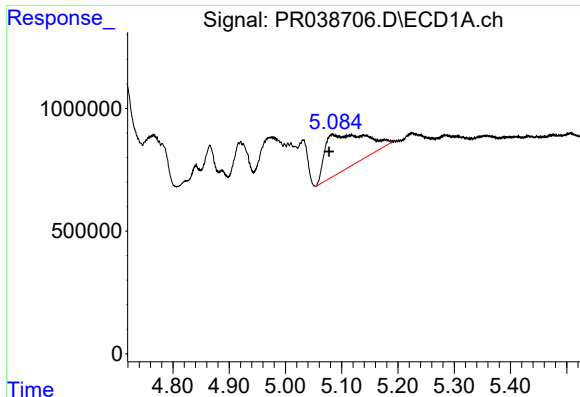
#21 AR-1248-1

R.T.: 4.866 min
Delta R.T.: 0.021 min
Response: 1929795
Conc: 52.61 ng/ml



#21 AR-1248-1

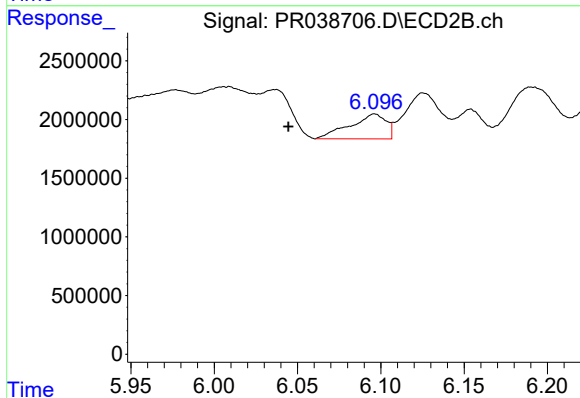
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#22 AR-1248-2

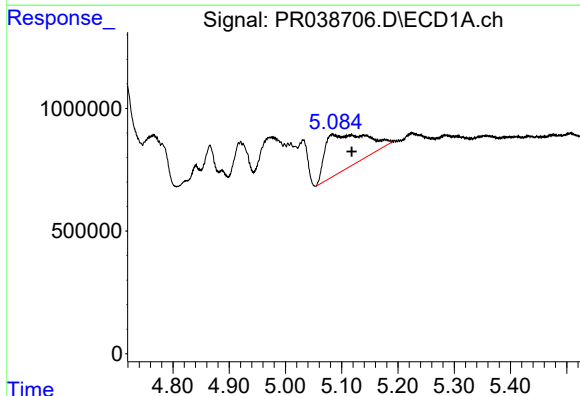
R.T.: 5.084 min
Delta R.T.: 0.007 min
Response: 7423414
Conc: 149.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



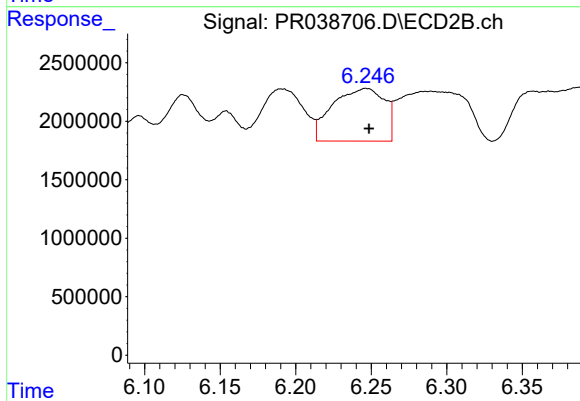
#22 AR-1248-2

R.T.: 6.096 min
Delta R.T.: 0.052 min
Response: 3201823
Conc: 21.67 ng/ml



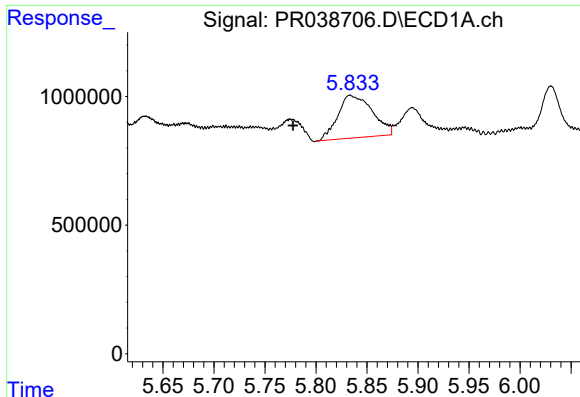
#23 AR-1248-3

R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 7423414
Conc: 145.26 ng/ml



#23 AR-1248-3

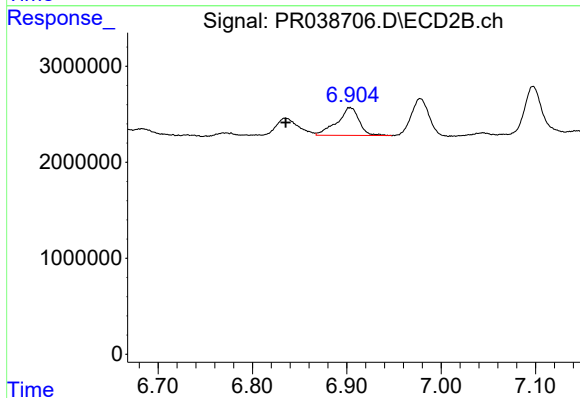
R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 10759779
Conc: 62.45 ng/ml



#27 AR-1254-2

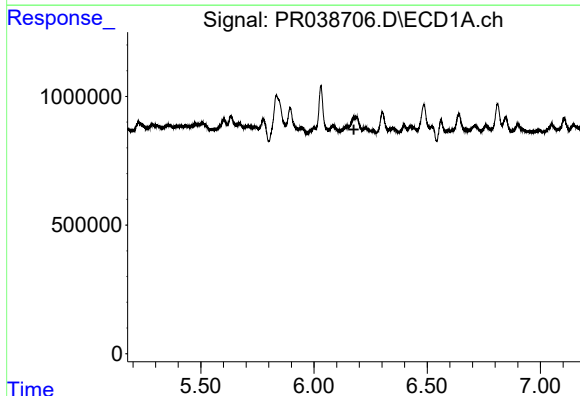
R.T.: 5.834 min
Delta R.T.: 0.057 min
Response: 3915159
Conc: 39.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



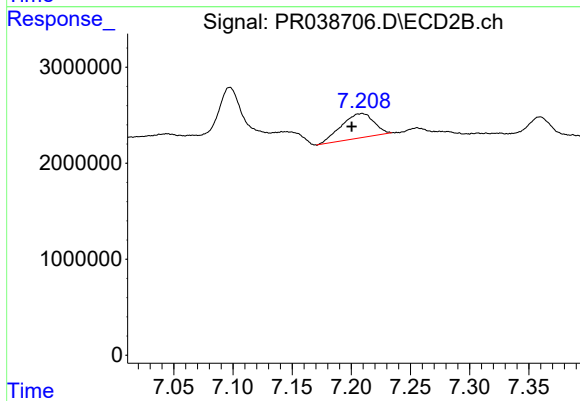
#27 AR-1254-2

R.T.: 6.904 min
Delta R.T.: 0.068 min
Response: 4684839
Conc: 13.48 ng/ml



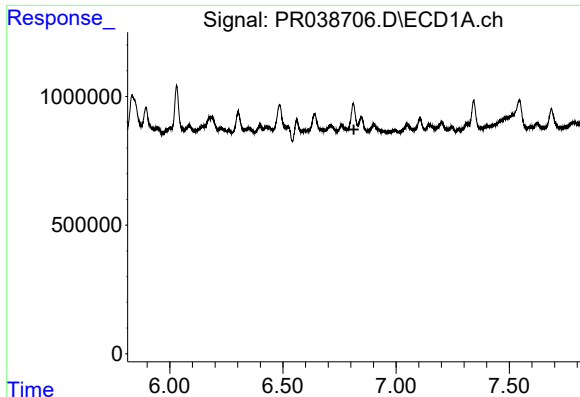
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#28 AR-1254-3

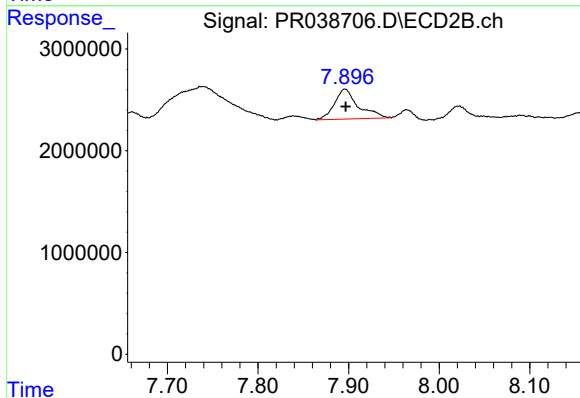
R.T.: 7.209 min
Delta R.T.: 0.009 min
Response: 4890357
Conc: 12.48 ng/ml



#30 AR-1254-5

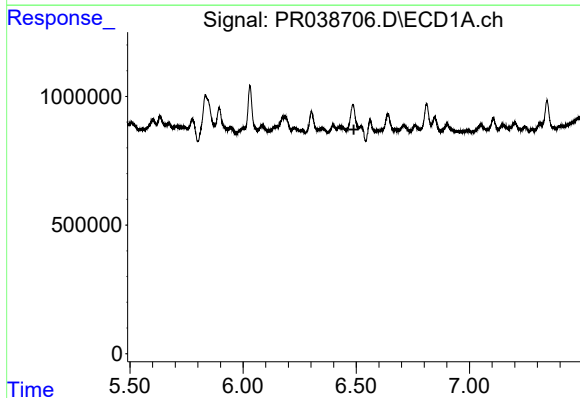
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



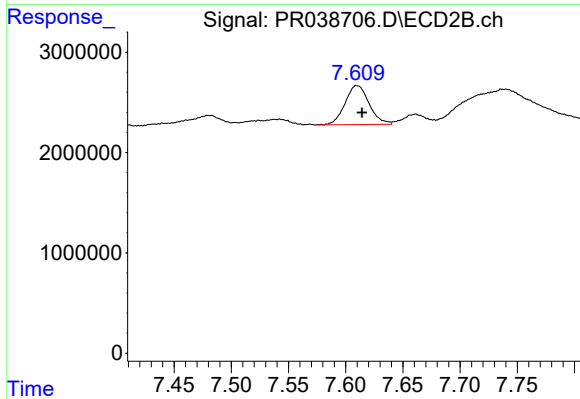
#30 AR-1254-5

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 5333482
Conc: 17.20 ng/ml



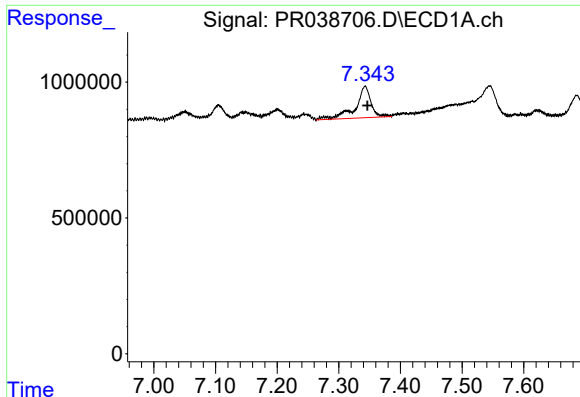
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.489 min
Response: 0
Conc: N.D.



#32 AR-1260-2

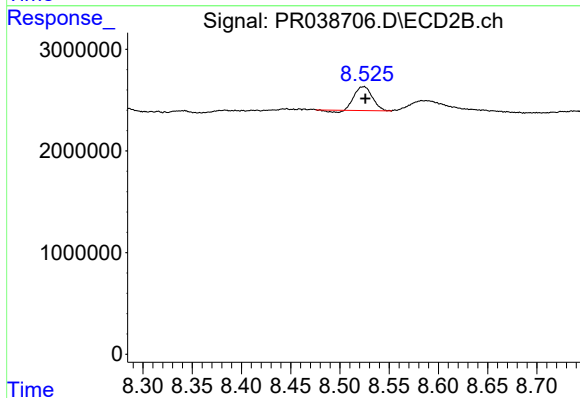
R.T.: 7.610 min
Delta R.T.: -0.004 min
Response: 5686913
Conc: 17.28 ng/ml



#35 AR-1260-5

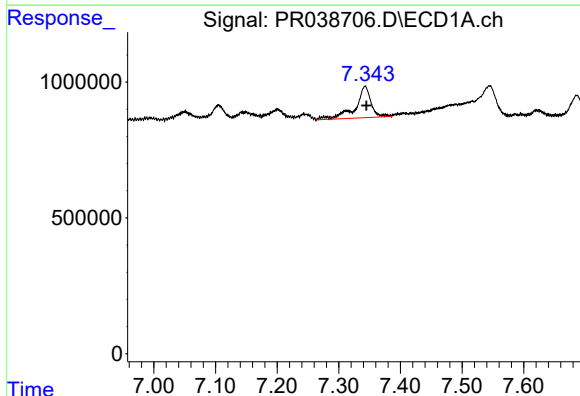
R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 2029486
Conc: 7.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



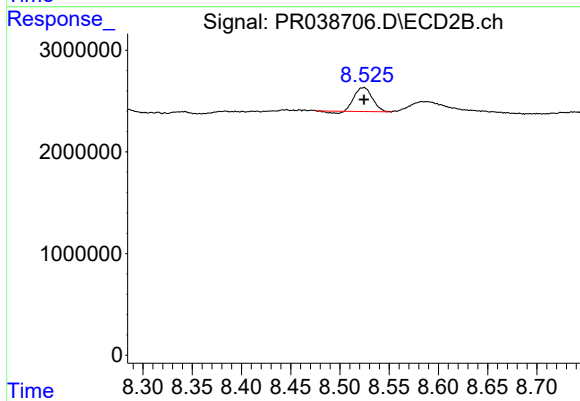
#35 AR-1260-5

R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 2897862
Conc: 4.66 ng/ml



#37 AR-1262-2

R.T.: 7.343 min
Delta R.T.: -0.002 min
Response: 2029486
Conc: 5.06 ng/ml



#37 AR-1262-2

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 2897862
Conc: 3.36 ng/ml