

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032319\
 Data File : PR036624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2019 13:03
 Operator : SM\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 03:19:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.449	0.000	3075076	0	1.826	N.D. #
2)	SA Decachlor...	0.000	8.336	0	8979858	N.D.	1.728 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.959	0	12949510	N.D.	80.054 #
8)	L2 AR-1221-1	0.000	3.628	0	9807932	N.D.	182.292 #
14)	L3 AR-1232-4	0.000	4.825	0	57462398	N.D.	1187.666 #
15)	L3 AR-1232-5	0.000	4.959	0	12949510	N.D.	236.778 #
19)	L4 AR-1242-4	0.000	4.825	0	57462398	N.D.	527.779 #
20)	L4 AR-1242-5	6.415	5.327	77528153	309.7E6	1855.184	1972.643
23)	L5 AR-1248-3	0.000	4.825	0	57462398	N.D.	207.774 #
24)	L5 AR-1248-4	6.415	4.959	77528153	12949510	636.318	37.427 #
25)	L5 AR-1248-5	6.415	5.327	77528153	309.7E6	658.192	838.155 #
26)	L6 AR-1254-1	6.415	5.327	77528153	309.7E6	1085.279	913.649
27)	L6 AR-1254-2	0.000	5.449	0	13381527	N.D.	44.280 #
28)	L6 AR-1254-3	7.008	5.847	14711767	60307086	119.294	123.462
29)	L6 AR-1254-4	7.246	6.072	6495415	64322122	73.008	175.466 #
30)	L6 AR-1254-5	0.000	6.479	0	62528360	N.D.	134.458 #
31)	L7 AR-1260-1	7.180	5.975	1971290	19020097	22.320	58.617 #
32)	L7 AR-1260-2	7.432	6.148	8313894	58214946	78.267	121.604 #
33)	L7 AR-1260-3	0.000	6.283	0	28799044	N.D.	74.998 #
34)	L7 AR-1260-4	0.000	6.772	0	17189777	N.D.	51.720 #
35)	L7 AR-1260-5	8.252	7.011	1860024	10107249	10.114	10.693
36)	L8 AR-1262-1	0.000	6.574	0	10222443	N.D.	46.601 #
37)	L8 AR-1262-2	8.252	7.011	1860024	10107249	8.622	8.970
38)	L8 AR-1262-3	0.000	7.310	0	25652791	N.D.	58.797 #
39)	L8 AR-1262-4	0.000	7.310	0	25652791	N.D.	34.027 #
41)	L9 AR-1268-1	0.000	7.310	0	25652791	N.D.	19.248 #
42)	L9 AR-1268-2	0.000	7.310	0	25652791	N.D.	22.559 #
45)	L9 AR-1268-5	0.000	8.081	0	2625497	N.D.	1.021 #

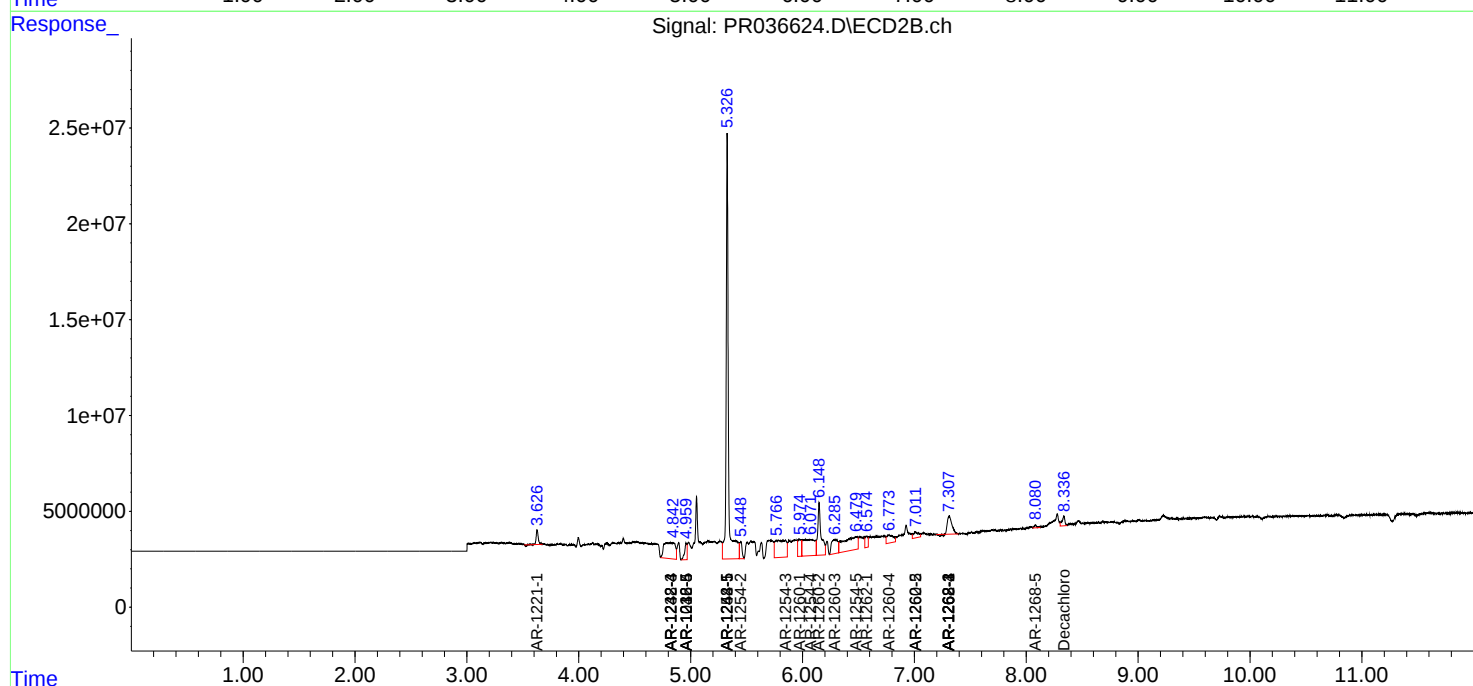
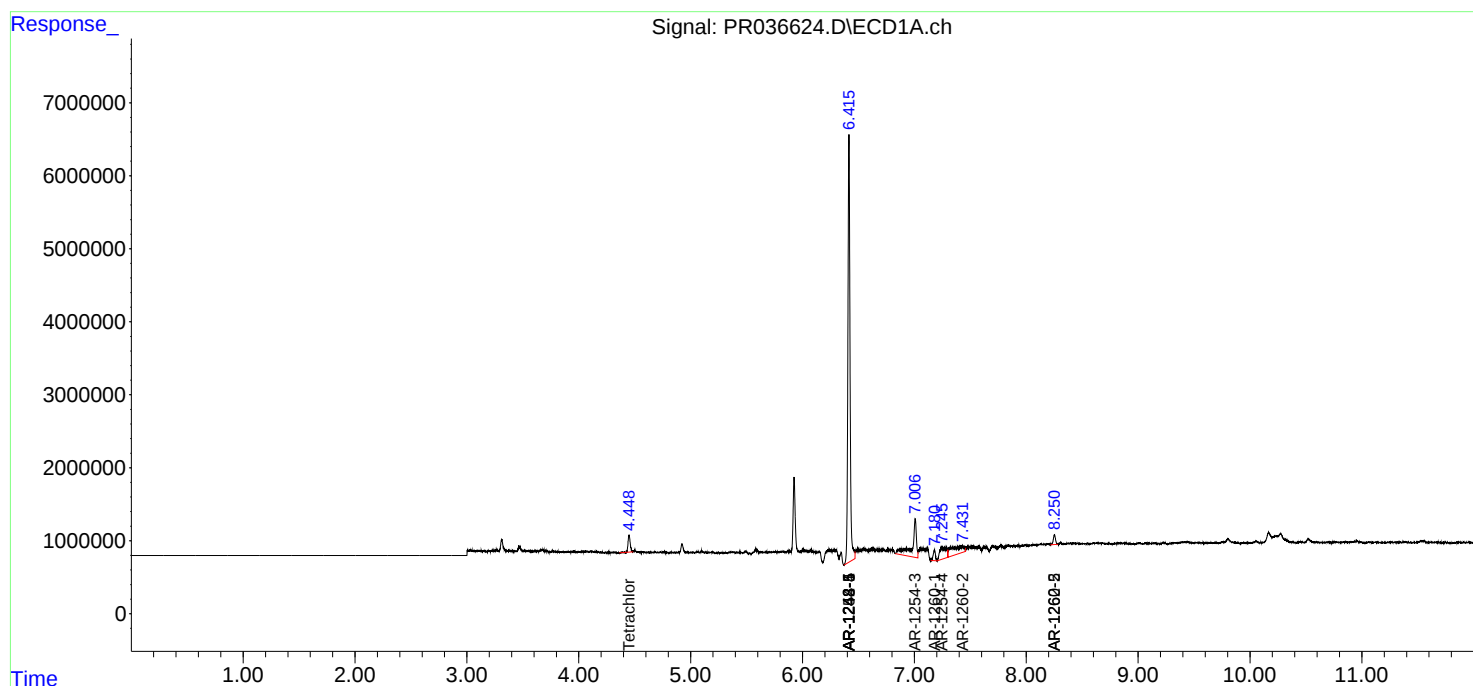
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

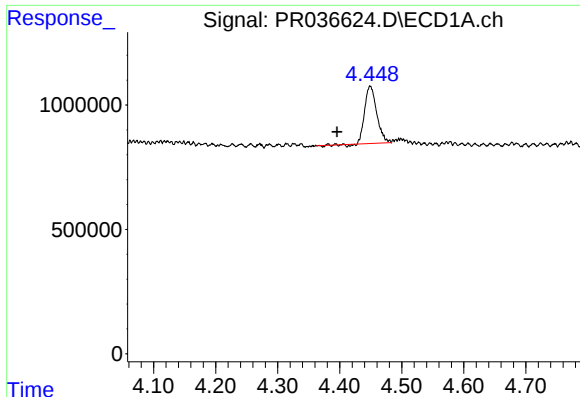
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032319\
Data File : PR036624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
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Quant Time: Mar 25 03:19:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

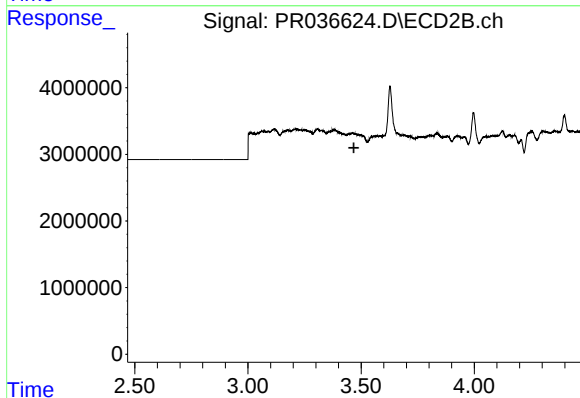




#1 Tetrachloro-m-xylene

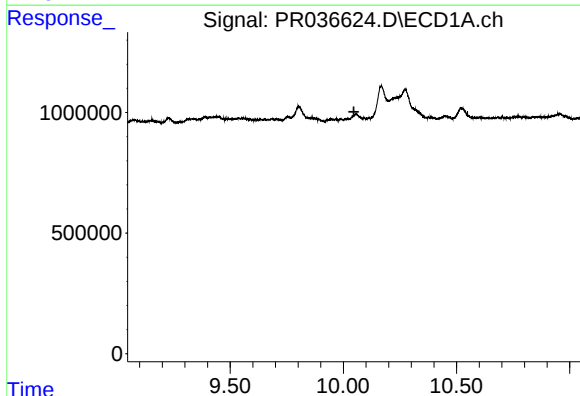
R.T.: 4.449 min
Delta R.T.: 0.053 min
Response: 3075076
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



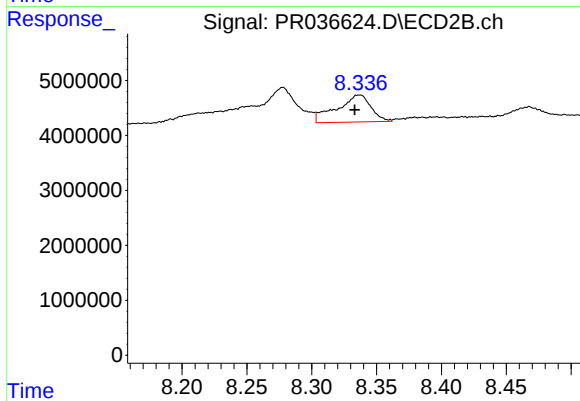
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.468 min
Response: 0
Conc: N.D.



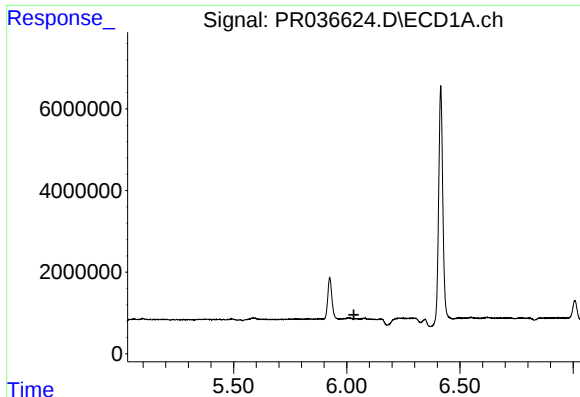
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.046 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

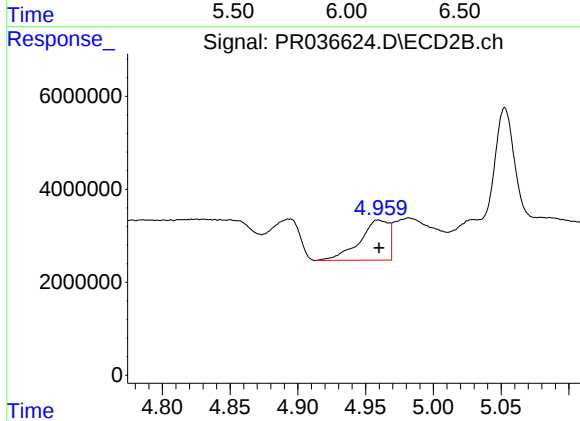
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 8979858
Conc: 1.73 ng/ml



#7 AR-1016-5

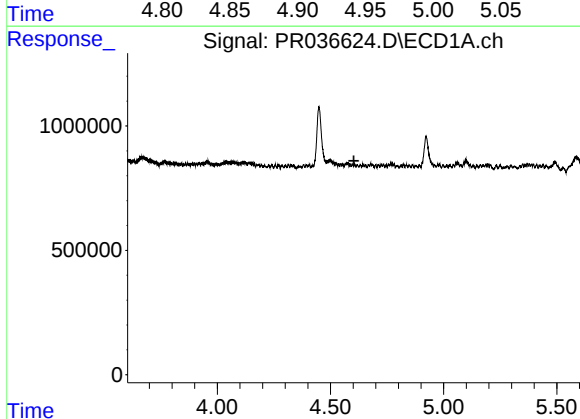
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



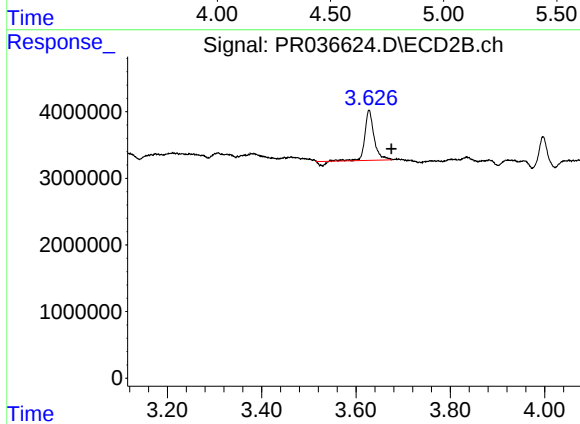
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 12949510
Conc: 80.05 ng/ml



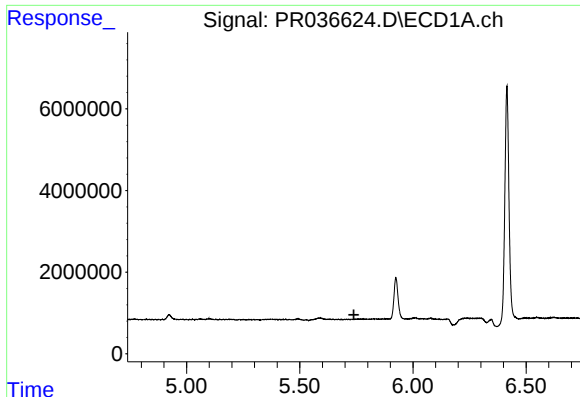
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.603 min
Response: 0
Conc: N.D.



#8 AR-1221-1

R.T.: 3.628 min
Delta R.T.: -0.047 min
Response: 9807932
Conc: 182.29 ng/ml



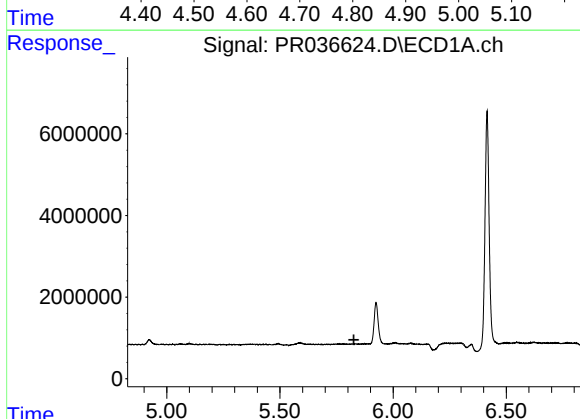
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE

#14 AR-1232-4

R.T.: 4.825 min
Delta R.T.: 0.033 min
Response: 57462398
Conc: 1187.67 ng/ml

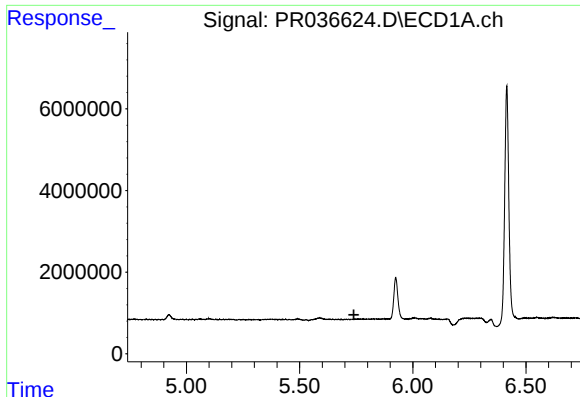


#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

#15 AR-1232-5

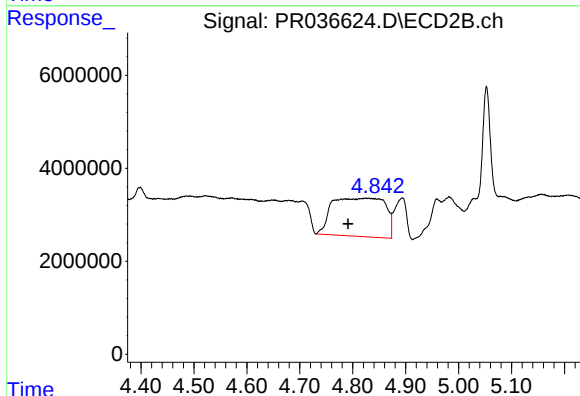
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 12949510
Conc: 236.78 ng/ml



#19 AR-1242-4

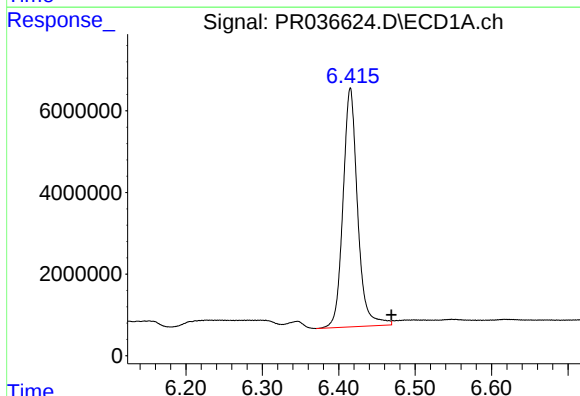
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



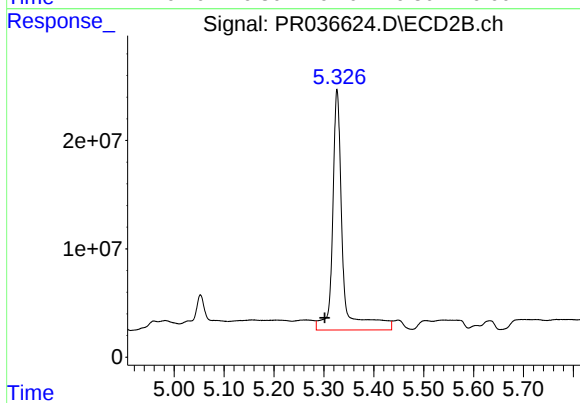
#19 AR-1242-4

R.T.: 4.825 min
Delta R.T.: 0.034 min
Response: 57462398
Conc: 527.78 ng/ml



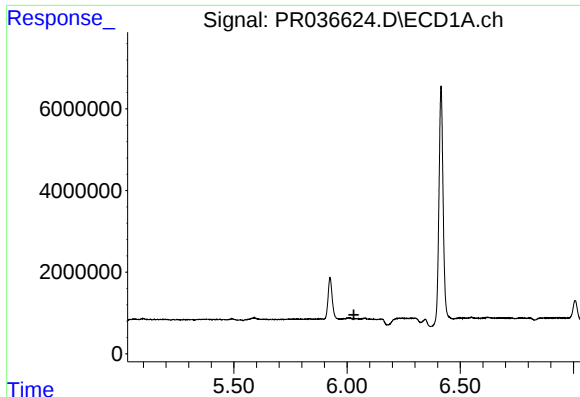
#20 AR-1242-5

R.T.: 6.415 min
Delta R.T.: -0.054 min
Response: 77528153
Conc: 1855.18 ng/ml



#20 AR-1242-5

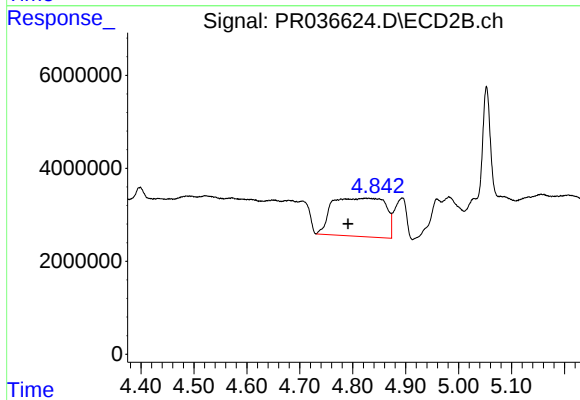
R.T.: 5.327 min
Delta R.T.: 0.025 min
Response: 309701726
Conc: 1972.64 ng/ml



#23 AR-1248-3

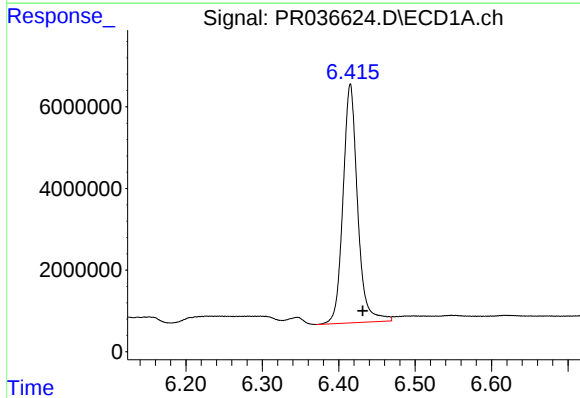
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



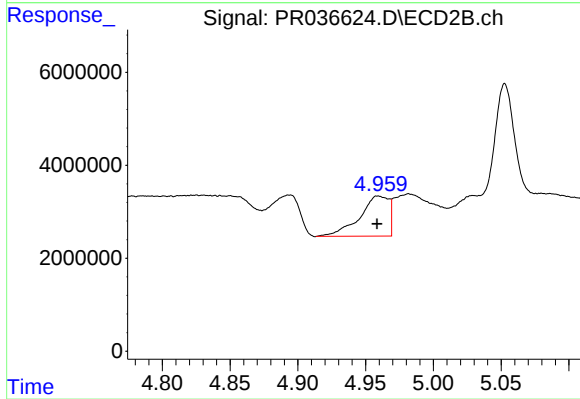
#23 AR-1248-3

R.T.: 4.825 min
Delta R.T.: 0.034 min
Response: 57462398
Conc: 207.77 ng/ml



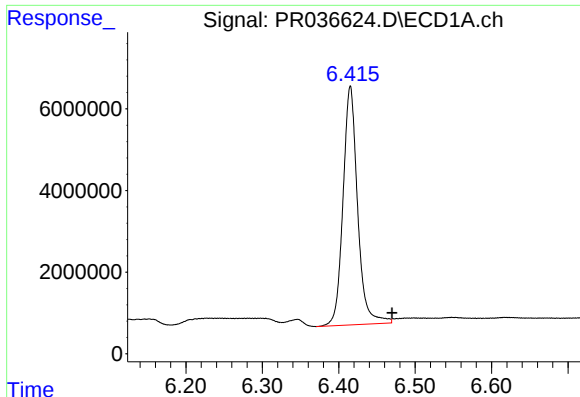
#24 AR-1248-4

R.T.: 6.415 min
Delta R.T.: -0.016 min
Response: 77528153
Conc: 636.32 ng/ml



#24 AR-1248-4

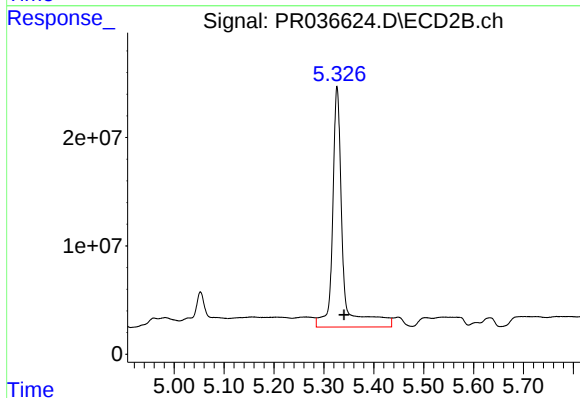
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 12949510
Conc: 37.43 ng/ml



#25 AR-1248-5

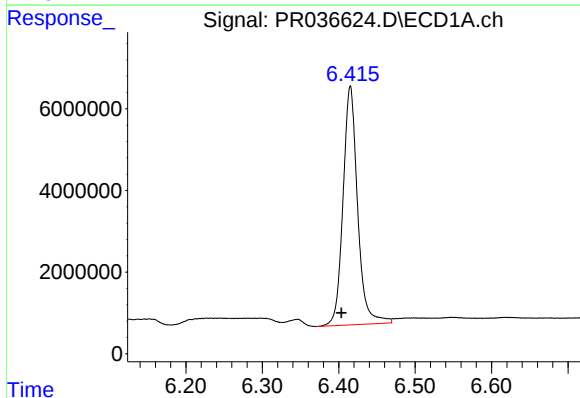
R.T.: 6.415 min
Delta R.T.: -0.055 min
Response: 77528153
Conc: 658.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



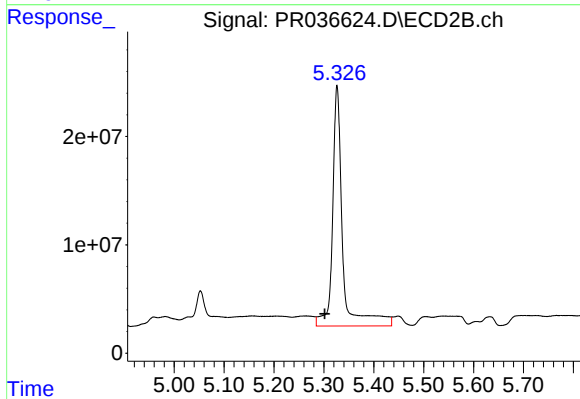
#25 AR-1248-5

R.T.: 5.327 min
Delta R.T.: -0.014 min
Response: 309701726
Conc: 838.15 ng/ml



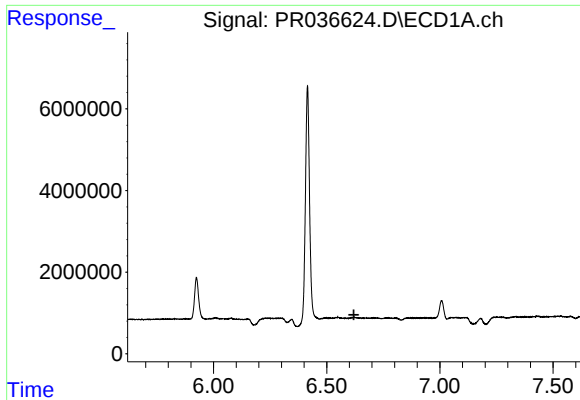
#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: 0.012 min
Response: 77528153
Conc: 1085.28 ng/ml



#26 AR-1254-1

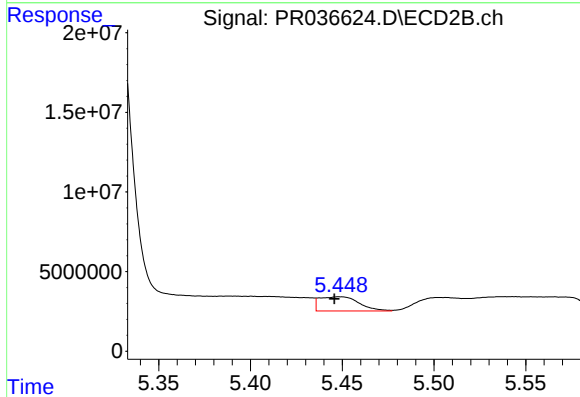
R.T.: 5.327 min
Delta R.T.: 0.025 min
Response: 309701726
Conc: 913.65 ng/ml



#27 AR-1254-2

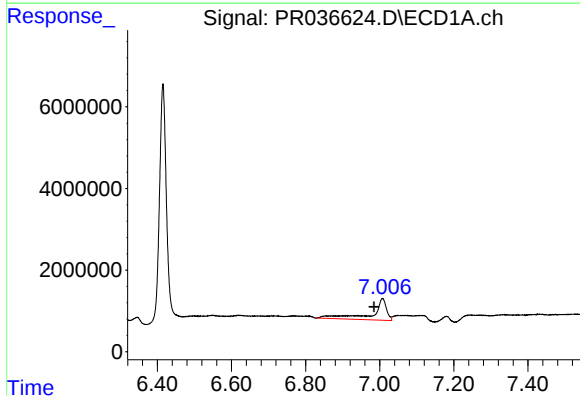
R.T.: 0.000 min
Exp R.T.: 6.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



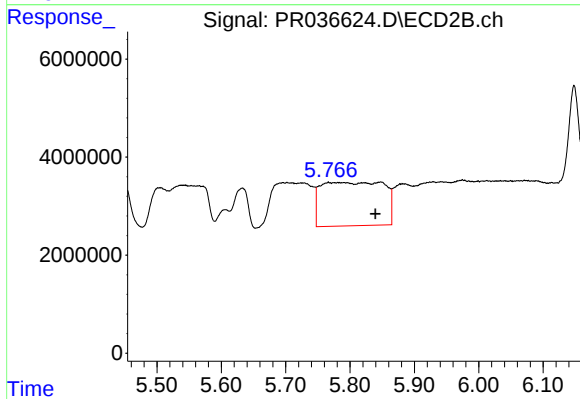
#27 AR-1254-2

R.T.: 5.449 min
Delta R.T.: 0.003 min
Response: 13381527
Conc: 44.28 ng/ml



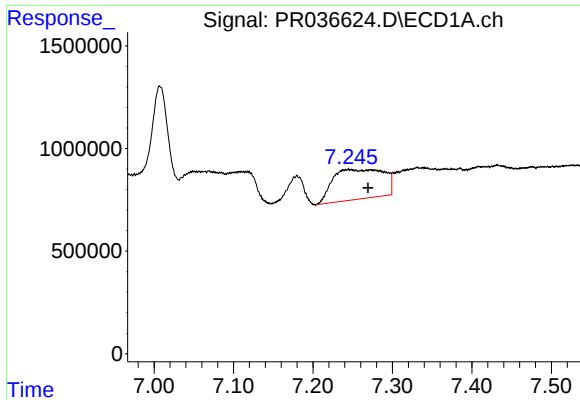
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: 0.022 min
Response: 14711767
Conc: 119.29 ng/ml



#28 AR-1254-3

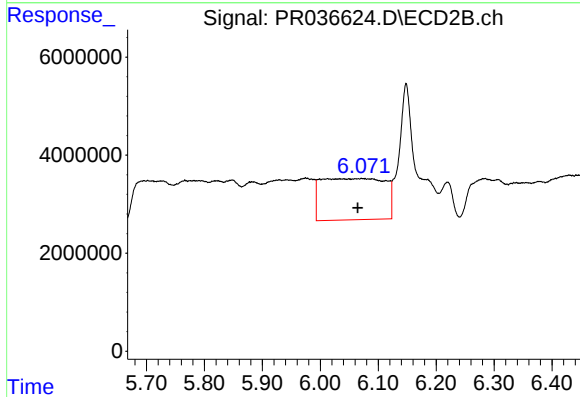
R.T.: 5.847 min
Delta R.T.: 0.008 min
Response: 60307086
Conc: 123.46 ng/ml



#29 AR-1254-4

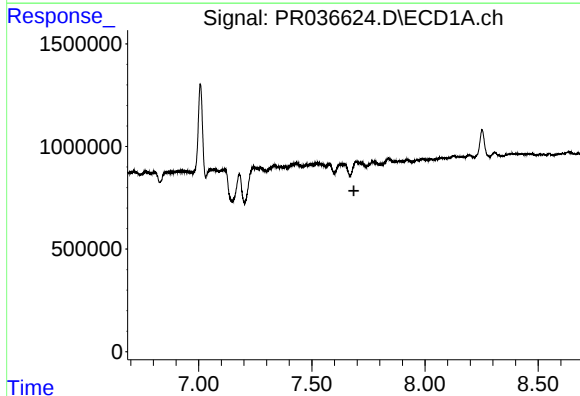
R.T.: 7.246 min
Delta R.T.: -0.024 min
Response: 6495415
Conc: 73.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



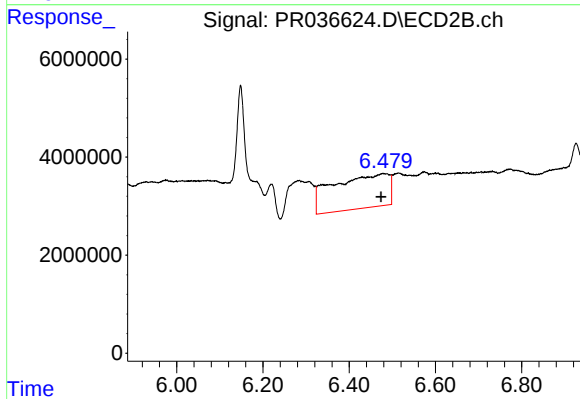
#29 AR-1254-4

R.T.: 6.072 min
Delta R.T.: 0.007 min
Response: 64322122
Conc: 175.47 ng/ml



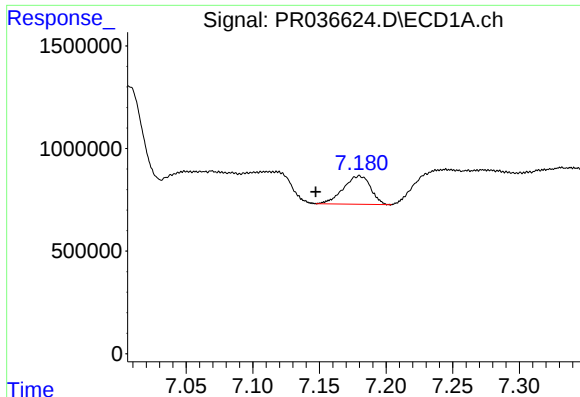
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



#30 AR-1254-5

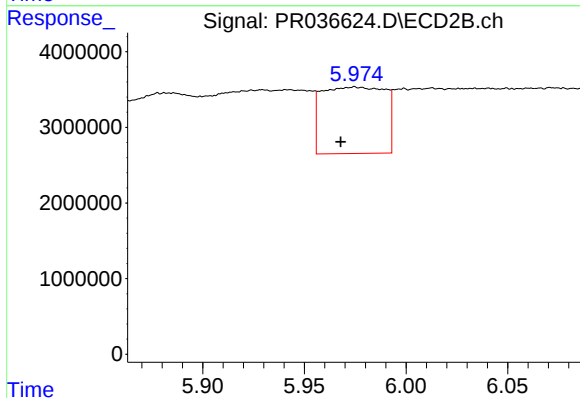
R.T.: 6.479 min
Delta R.T.: 0.006 min
Response: 62528360
Conc: 134.46 ng/ml



#31 AR-1260-1

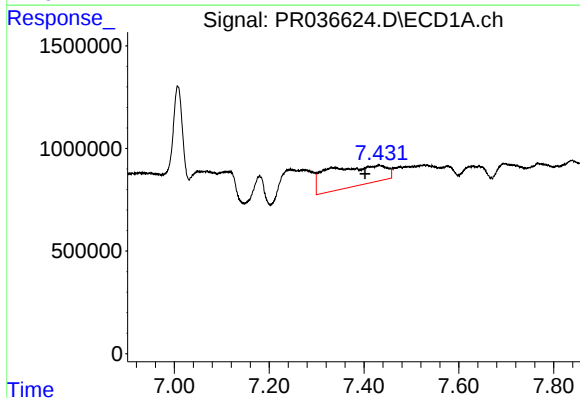
R.T.: 7.180 min
Delta R.T.: 0.033 min
Response: 1971290
Conc: 22.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



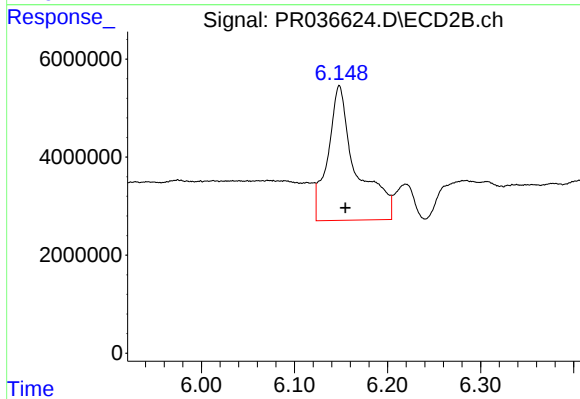
#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: 0.007 min
Response: 19020097
Conc: 58.62 ng/ml



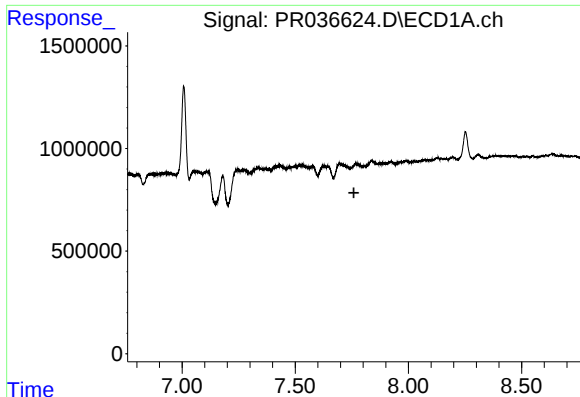
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: 0.030 min
Response: 8313894
Conc: 78.27 ng/ml



#32 AR-1260-2

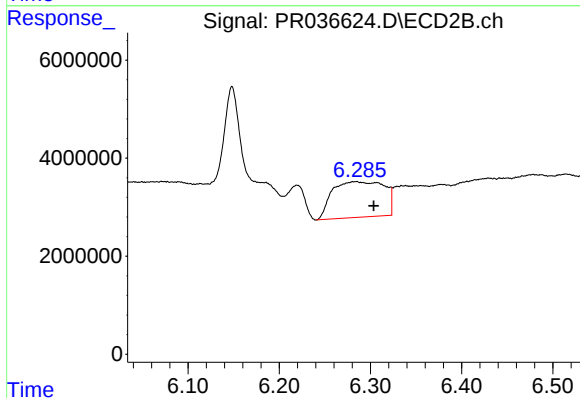
R.T.: 6.148 min
Delta R.T.: -0.007 min
Response: 58214946
Conc: 121.60 ng/ml



#33 AR-1260-3

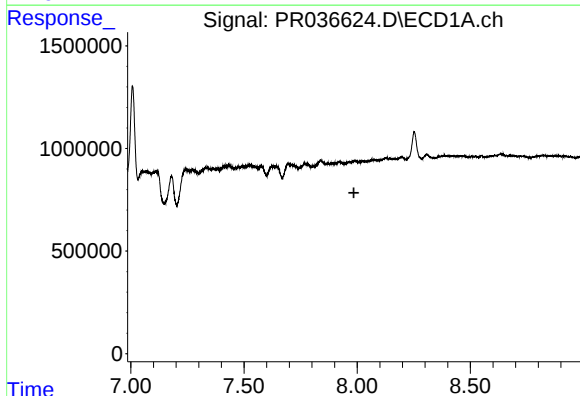
R.T.: 0.000 min
Exp R.T.: 7.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



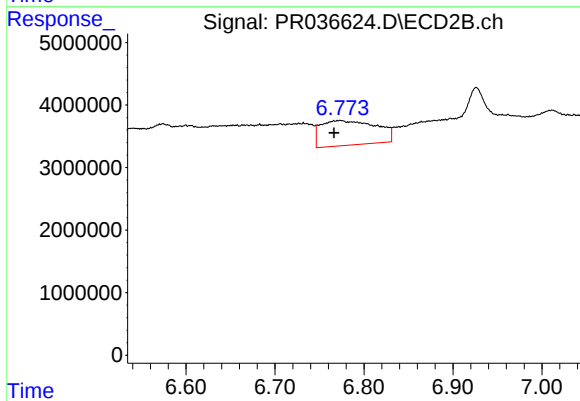
#33 AR-1260-3

R.T.: 6.283 min
Delta R.T.: -0.020 min
Response: 28799044
Conc: 75.00 ng/ml



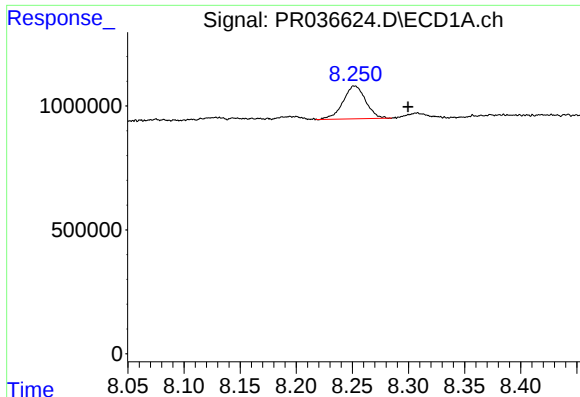
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.986 min
Response: 0
Conc: N.D.



#34 AR-1260-4

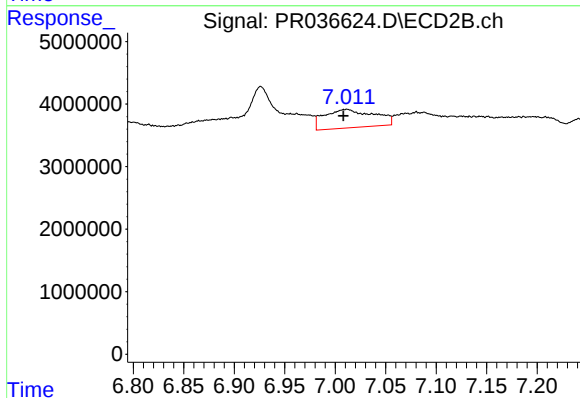
R.T.: 6.772 min
Delta R.T.: 0.006 min
Response: 17189777
Conc: 51.72 ng/ml



#35 AR-1260-5

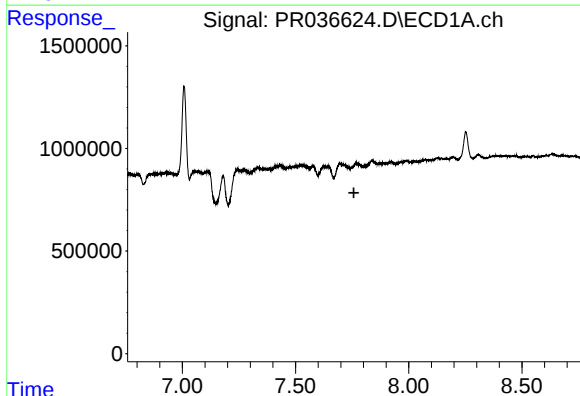
R.T.: 8.252 min
Delta R.T.: -0.048 min
Response: 1860024
Conc: 10.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



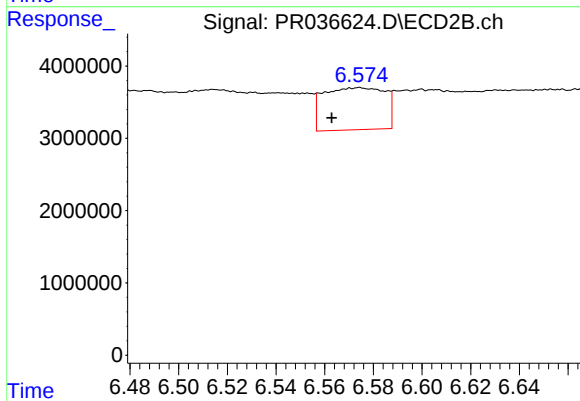
#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: 0.003 min
Response: 10107249
Conc: 10.69 ng/ml



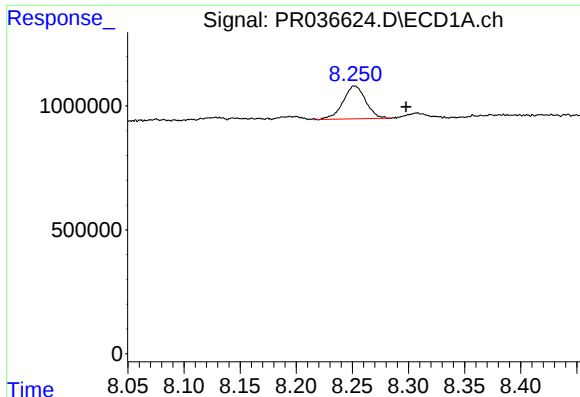
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.758 min
Response: 0
Conc: N.D.



#36 AR-1262-1

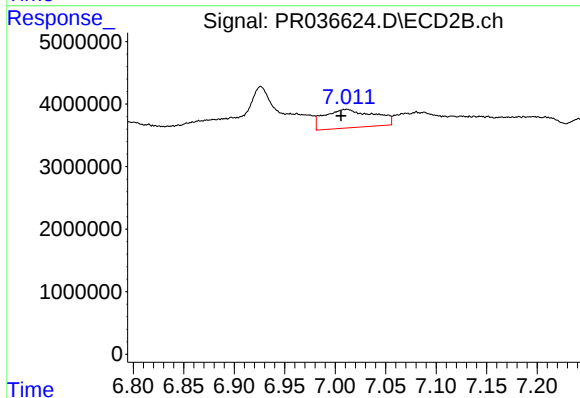
R.T.: 6.574 min
Delta R.T.: 0.011 min
Response: 10222443
Conc: 46.60 ng/ml



#37 AR-1262-2

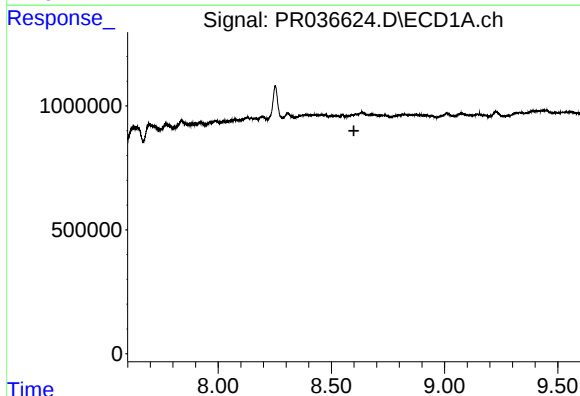
R.T.: 8.252 min
Delta R.T.: -0.046 min
Response: 1860024
Conc: 8.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



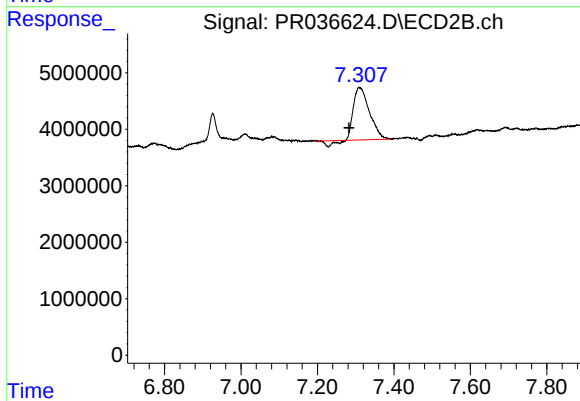
#37 AR-1262-2

R.T.: 7.011 min
Delta R.T.: 0.005 min
Response: 10107249
Conc: 8.97 ng/ml



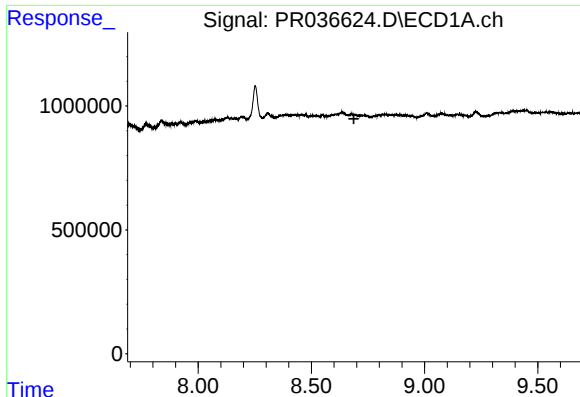
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.



#38 AR-1262-3

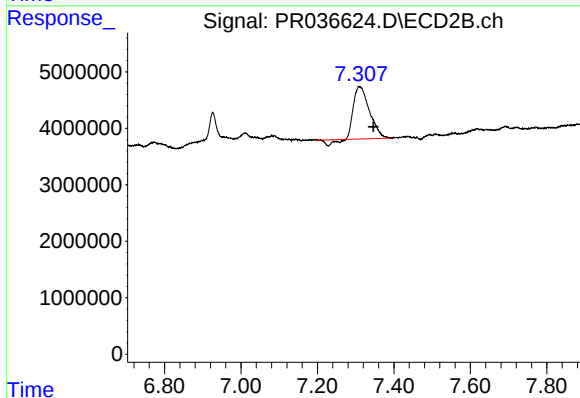
R.T.: 7.310 min
Delta R.T.: 0.028 min
Response: 25652791
Conc: 58.80 ng/ml



#39 AR-1262-4

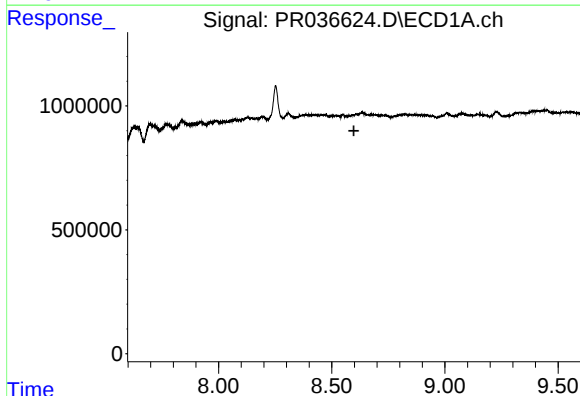
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



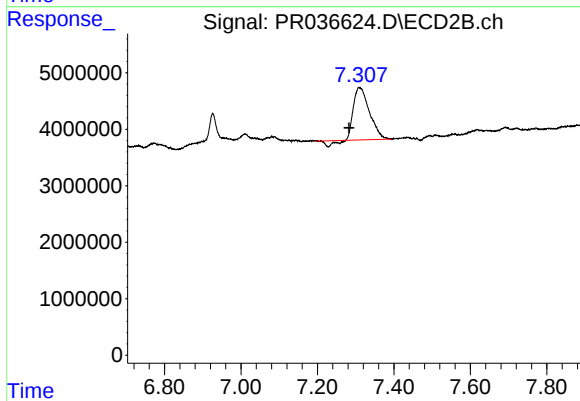
#39 AR-1262-4

R.T.: 7.310 min
Delta R.T.: -0.037 min
Response: 25652791
Conc: 34.03 ng/ml



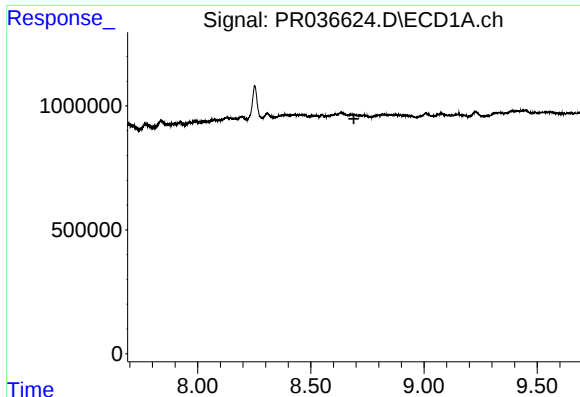
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.



#41 AR-1268-1

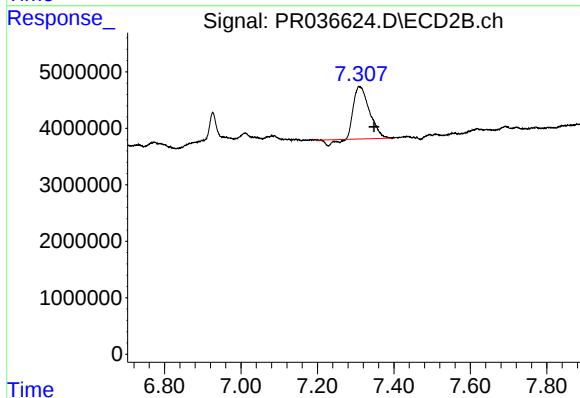
R.T.: 7.310 min
Delta R.T.: 0.028 min
Response: 25652791
Conc: 19.25 ng/ml



#42 AR-1268-2

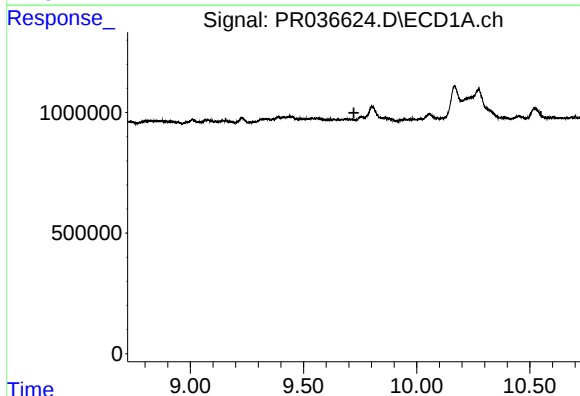
R.T.: 0.000 min
Exp R.T.: 8.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



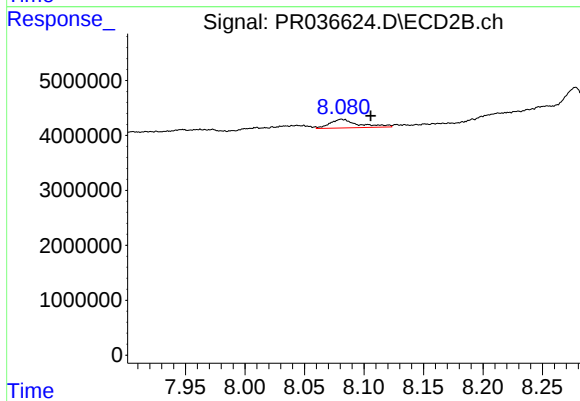
#42 AR-1268-2

R.T.: 7.310 min
Delta R.T.: -0.038 min
Response: 25652791
Conc: 22.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.723 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.081 min
Delta R.T.: -0.024 min
Response: 2625497
Conc: 1.02 ng/ml