

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061319\
 Data File : PR038678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2019 08:25
 Operator : SM\MA
 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: Jun 13 09:35:25 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...	0.000	4.667	0	5545816	N.D.	1.112 #
Target Compounds							
7)	L1 AR-1016-5	5.329	0.000	9988468	0	185.870	N.D. #
8)	L2 AR-1221-1	3.944	0.000	1543844	0	91.885	N.D. #
15)	L3 AR-1232-5	5.329	0.000	9988468	0	539.906	N.D. #
20)	L4 AR-1242-5	5.669	6.689	29715788	5316691	530.112	39.635 #
24)	L5 AR-1248-4	5.329	6.626	9988468	131.4E6	155.456	635.020 #
25)	L5 AR-1248-5	5.669	6.689	29715788	5316691	426.760	26.817 #
26)	L6 AR-1254-1	5.669	6.626	29715788	131.4E6	262.822	595.064 #
27)	L6 AR-1254-2	5.790	6.839	3854253	7763768	38.965	22.345 #
28)	L6 AR-1254-3	6.189	7.218	4346600	55868225	25.604	142.546 #
29)	L6 AR-1254-4	6.414	7.487	5967732	45775195	45.936	158.149 #
30)	L6 AR-1254-5	6.827	7.902	3278234	23118792	21.263	74.560 #
31)	L7 AR-1260-1	6.317	7.366	2067788	11698755	18.423	42.698 #
32)	L7 AR-1260-2	6.491	7.619	21359896	8721666	147.094	26.495 #
33)	L7 AR-1260-3	6.655	7.973	7263164	3663845	55.833	14.469 #
34)	L7 AR-1260-4	0.000	8.199	0	3885782	N.D.	12.994 #
35)	L7 AR-1260-5	7.360	8.531	2551098	4971428	8.928	7.998
36)	L8 AR-1262-1	0.000	7.973	0	3663845	N.D.	8.273 #
37)	L8 AR-1262-2	7.360	8.531	2551098	4971428	6.363	5.758
38)	L8 AR-1262-3	7.646	8.870	3513607	3534815	23.188	6.266 #
39)	L8 AR-1262-4	7.704	8.870	1462274	3534815	5.164	8.386 #
41)	L9 AR-1268-1	7.646	8.870	3513607	3534815	8.308	3.844 #
42)	L9 AR-1268-2	7.704	8.870	1462274	3534815	3.738	4.107

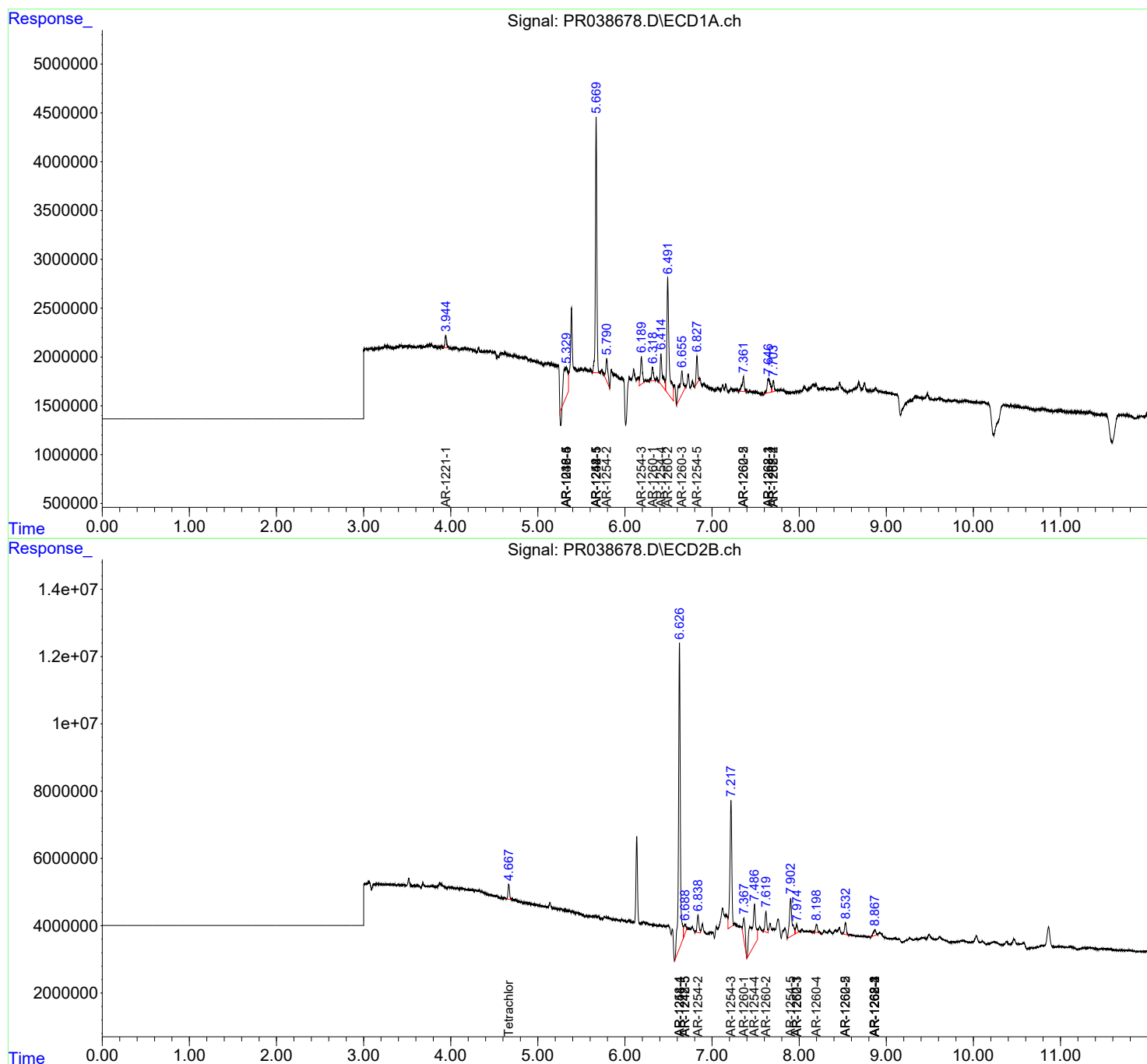
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

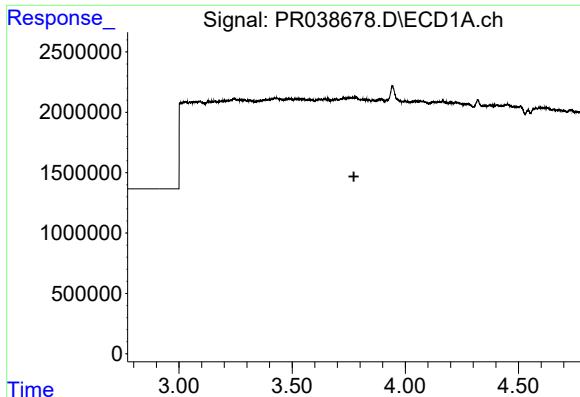
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061319\
Data File : PR038678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2019 08:25
Operator : SM\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 09:35:25 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

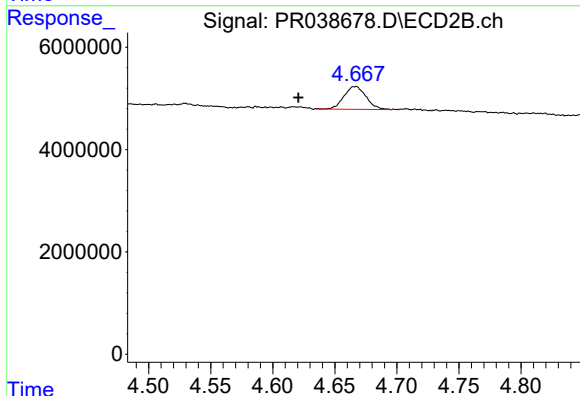




#1 Tetrachloro-m-xylene

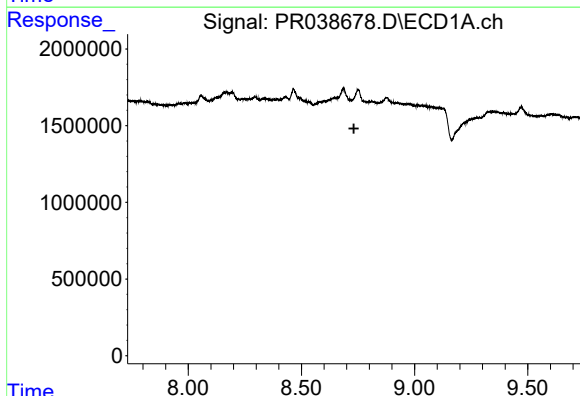
R.T.: 0.000 min
Exp R.T. : 3.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



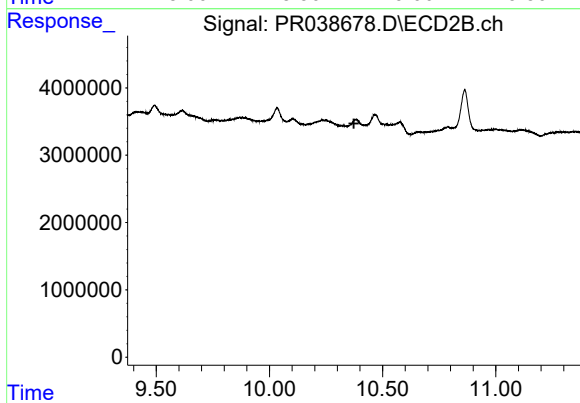
#1 Tetrachloro-m-xylene

R.T.: 4.667 min
Delta R.T.: 0.047 min
Response: 5545816
Conc: 1.11 ng/ml



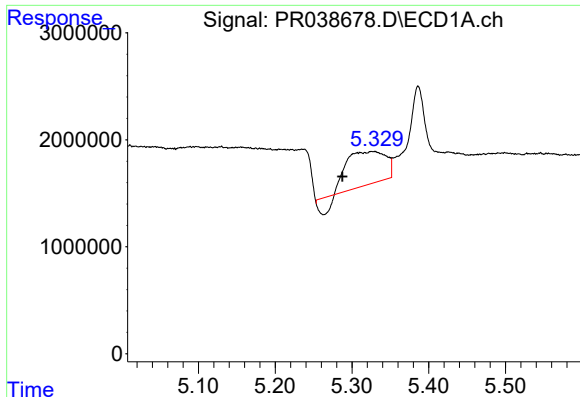
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

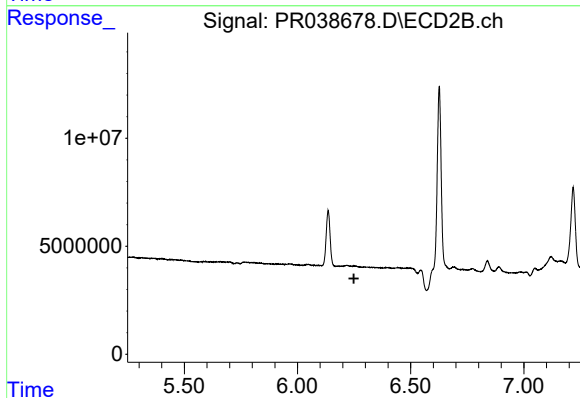
R.T.: 0.000 min
Exp R.T. : 10.373 min
Response: 0
Conc: N.D.



#7 AR-1016-5

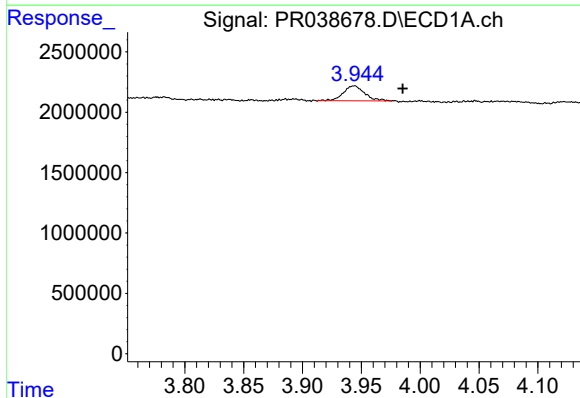
R.T.: 5.329 min
Delta R.T.: 0.041 min
Response: 9988468
Conc: 185.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



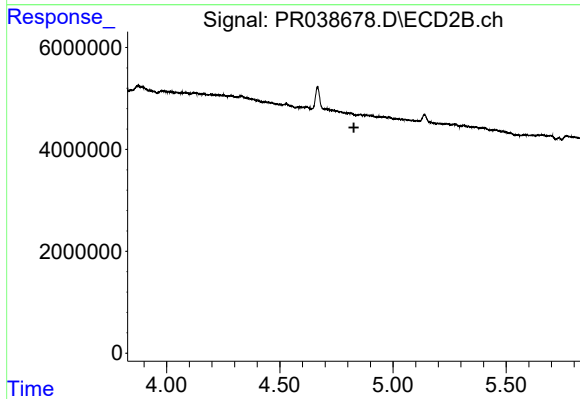
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



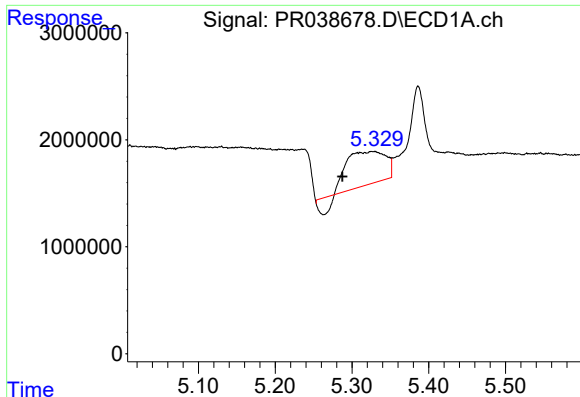
#8 AR-1221-1

R.T.: 3.944 min
Delta R.T.: -0.041 min
Response: 1543844
Conc: 91.89 ng/ml



#8 AR-1221-1

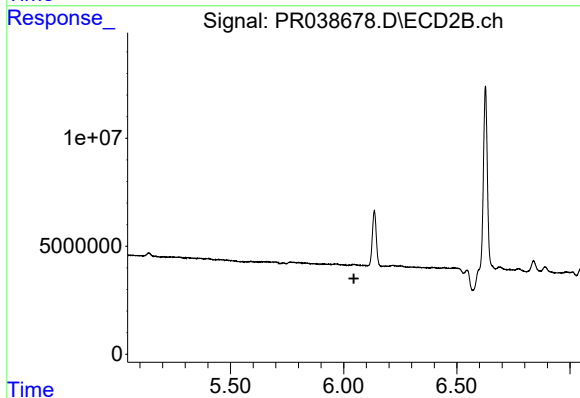
R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



#15 AR-1232-5

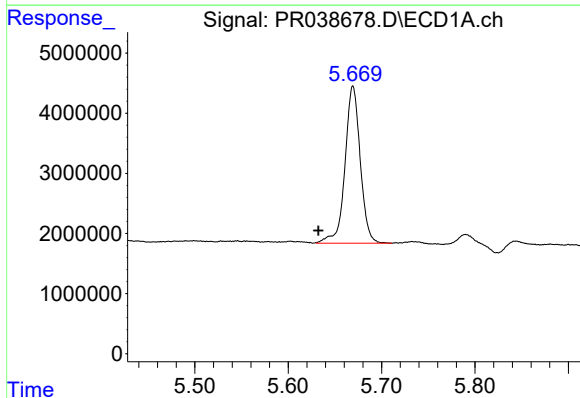
R.T.: 5.329 min
Delta R.T.: 0.042 min
Response: 9988468
Conc: 539.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



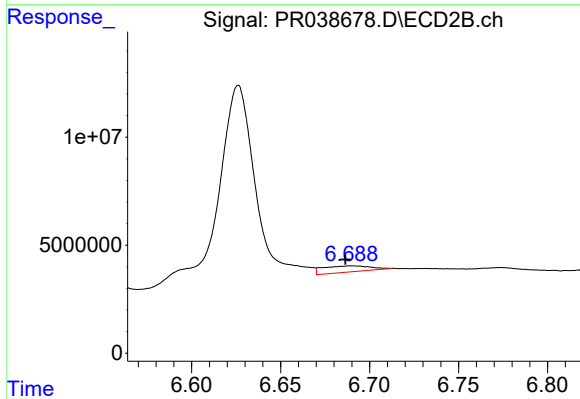
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



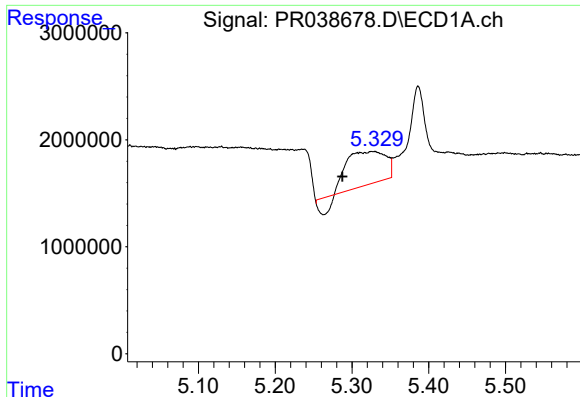
#20 AR-1242-5

R.T.: 5.669 min
Delta R.T.: 0.037 min
Response: 29715788
Conc: 530.11 ng/ml



#20 AR-1242-5

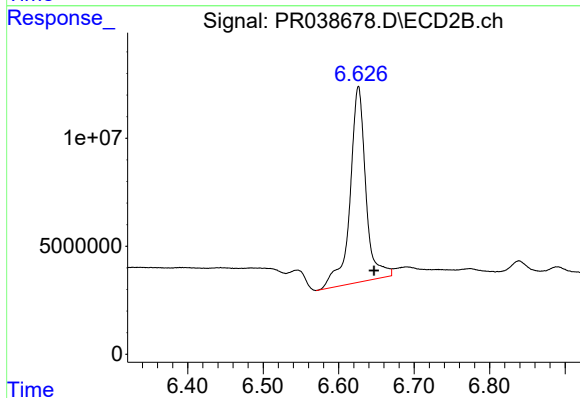
R.T.: 6.689 min
Delta R.T.: 0.003 min
Response: 5316691
Conc: 39.64 ng/ml



#24 AR-1248-4

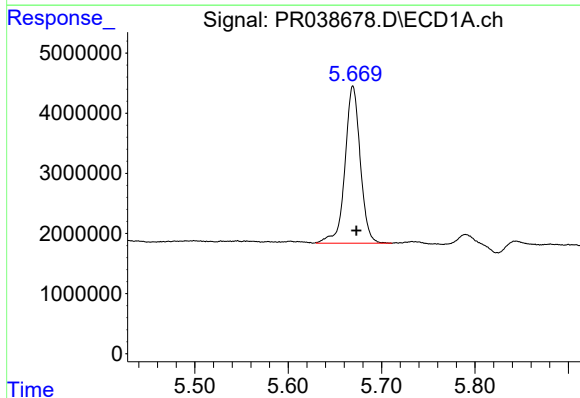
R.T.: 5.329 min
Delta R.T.: 0.042 min
Response: 9988468
Conc: 155.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



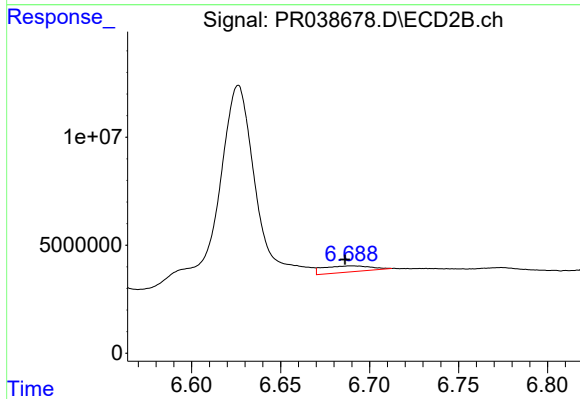
#24 AR-1248-4

R.T.: 6.626 min
Delta R.T.: -0.021 min
Response: 131448887
Conc: 635.02 ng/ml



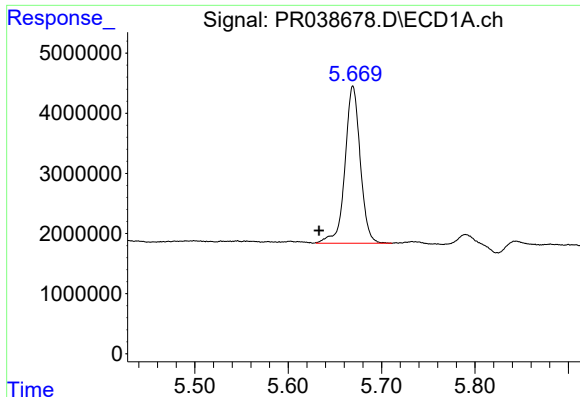
#25 AR-1248-5

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 29715788
Conc: 426.76 ng/ml



#25 AR-1248-5

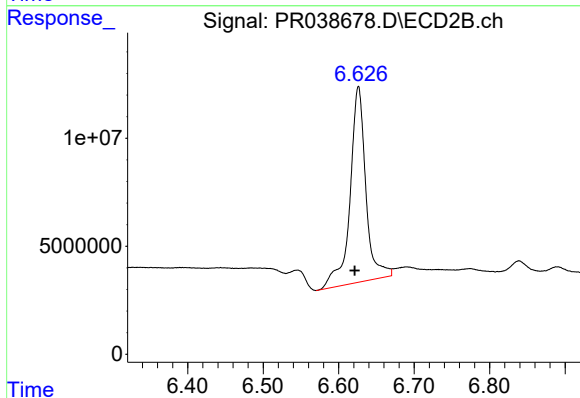
R.T.: 6.689 min
Delta R.T.: 0.003 min
Response: 5316691
Conc: 26.82 ng/ml



#26 AR-1254-1

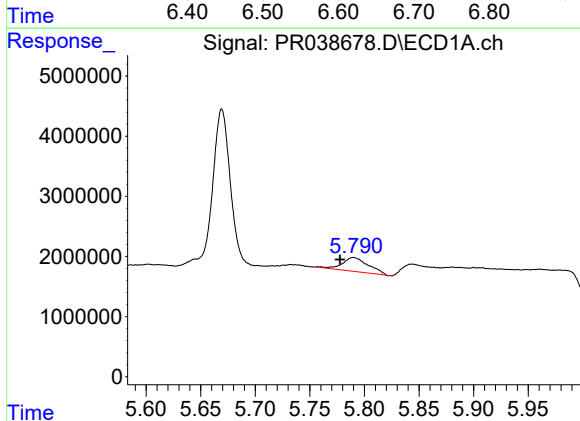
R.T.: 5.669 min
Delta R.T.: 0.036 min
Response: 29715788
Conc: 262.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



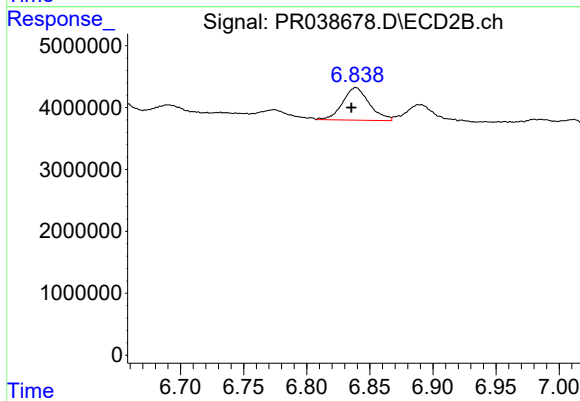
#26 AR-1254-1

R.T.: 6.626 min
Delta R.T.: 0.005 min
Response: 131448887
Conc: 595.06 ng/ml



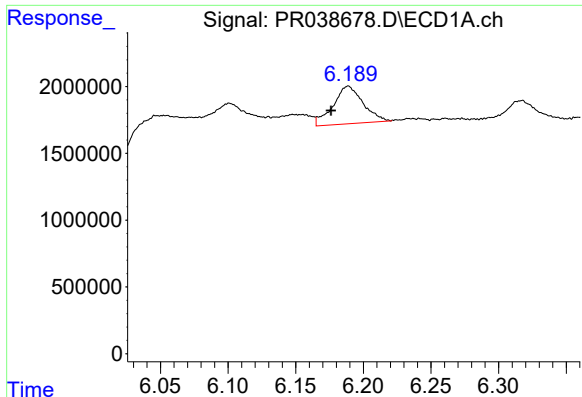
#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: 0.012 min
Response: 3854253
Conc: 38.97 ng/ml



#27 AR-1254-2

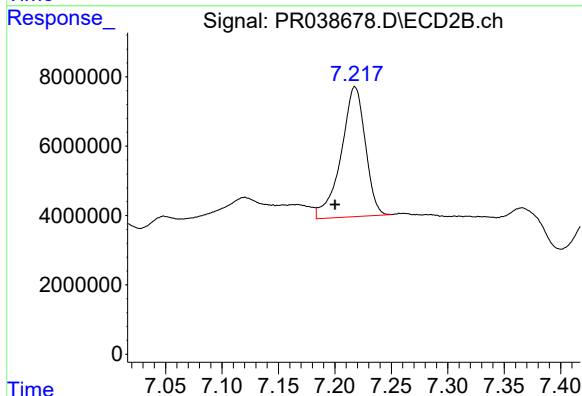
R.T.: 6.839 min
Delta R.T.: 0.003 min
Response: 7763768
Conc: 22.34 ng/ml



#28 AR-1254-3

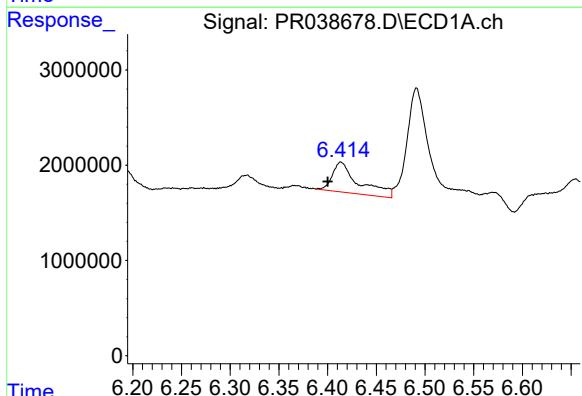
R.T.: 6.189 min
Delta R.T.: 0.013 min
Response: 4346600
Conc: 25.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



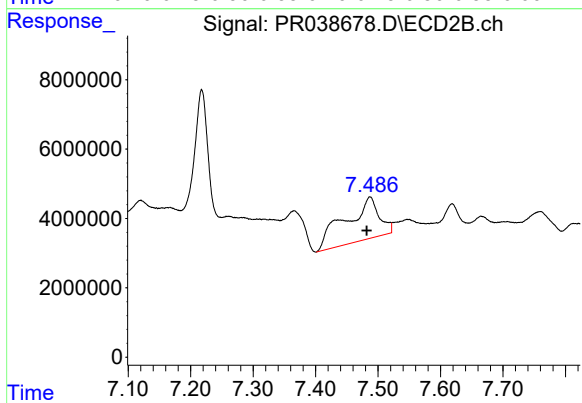
#28 AR-1254-3

R.T.: 7.218 min
Delta R.T.: 0.017 min
Response: 55868225
Conc: 142.55 ng/ml



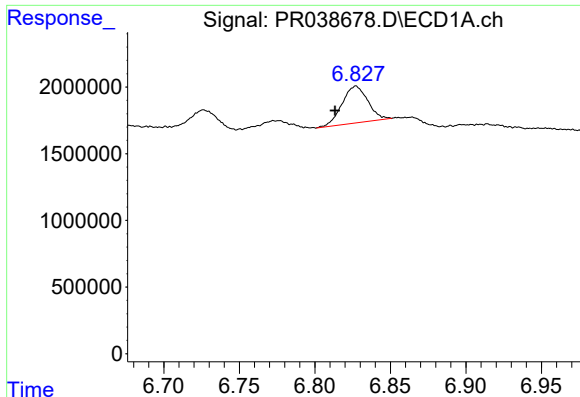
#29 AR-1254-4

R.T.: 6.414 min
Delta R.T.: 0.014 min
Response: 5967732
Conc: 45.94 ng/ml



#29 AR-1254-4

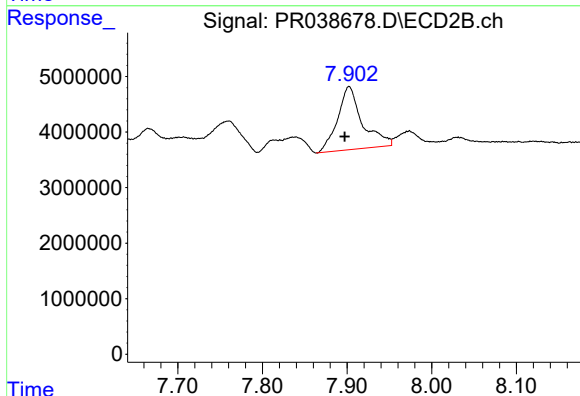
R.T.: 7.487 min
Delta R.T.: 0.005 min
Response: 45775195
Conc: 158.15 ng/ml



#30 AR-1254-5

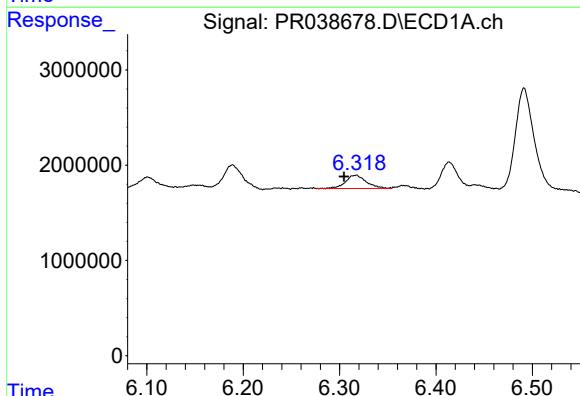
R.T.: 6.827 min
Delta R.T.: 0.014 min
Response: 3278234
Conc: 21.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



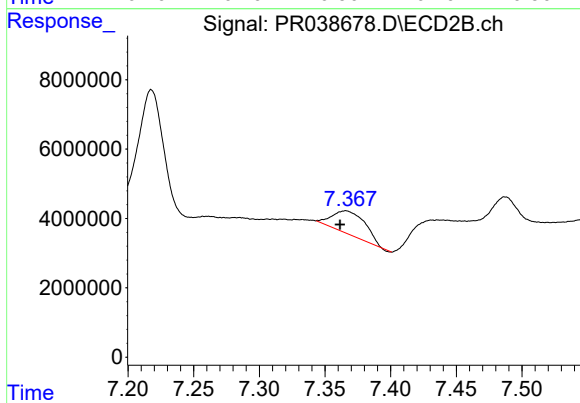
#30 AR-1254-5

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 23118792
Conc: 74.56 ng/ml



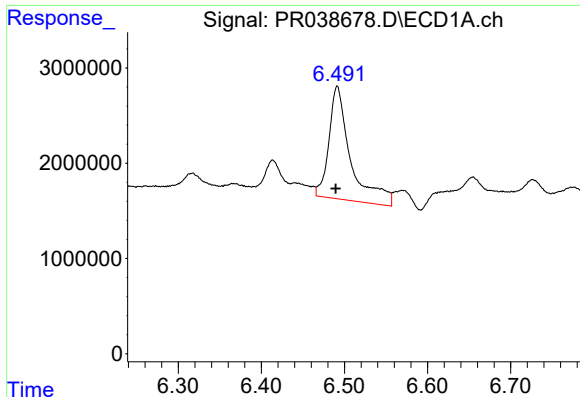
#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: 0.012 min
Response: 2067788
Conc: 18.42 ng/ml



#31 AR-1260-1

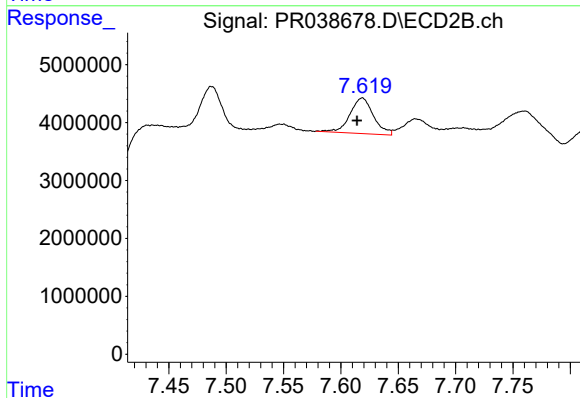
R.T.: 7.366 min
Delta R.T.: 0.004 min
Response: 11698755
Conc: 42.70 ng/ml



#32 AR-1260-2

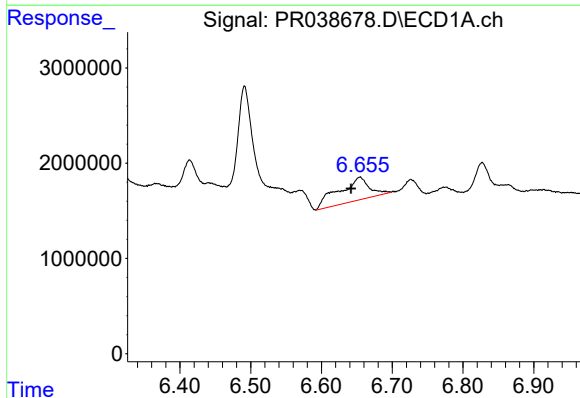
R.T.: 6.491 min
Delta R.T.: 0.002 min
Response: 21359896
Conc: 147.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



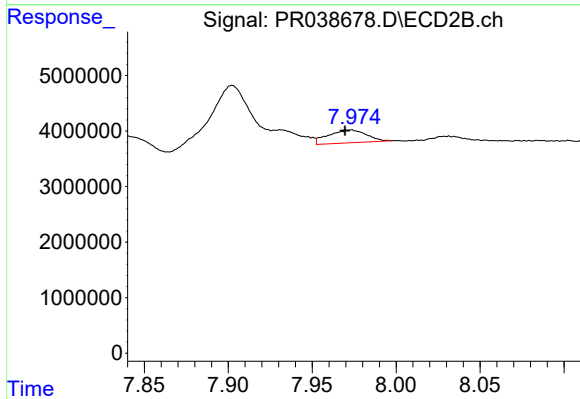
#32 AR-1260-2

R.T.: 7.619 min
Delta R.T.: 0.004 min
Response: 8721666
Conc: 26.50 ng/ml



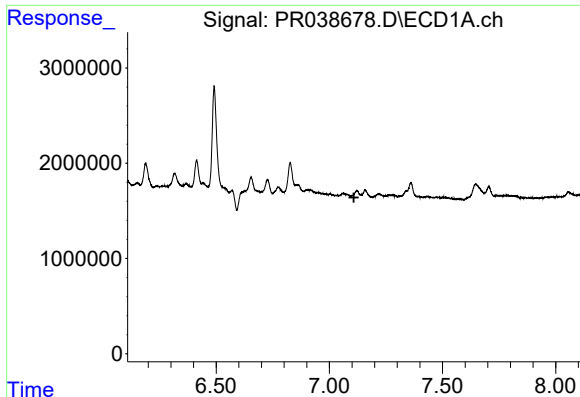
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.013 min
Response: 7263164
Conc: 55.83 ng/ml



#33 AR-1260-3

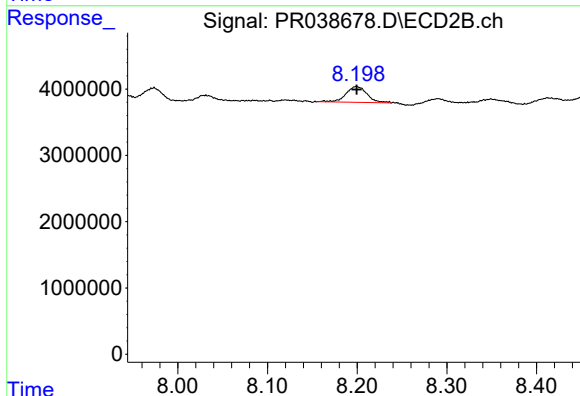
R.T.: 7.973 min
Delta R.T.: 0.004 min
Response: 3663845
Conc: 14.47 ng/ml



#34 AR-1260-4

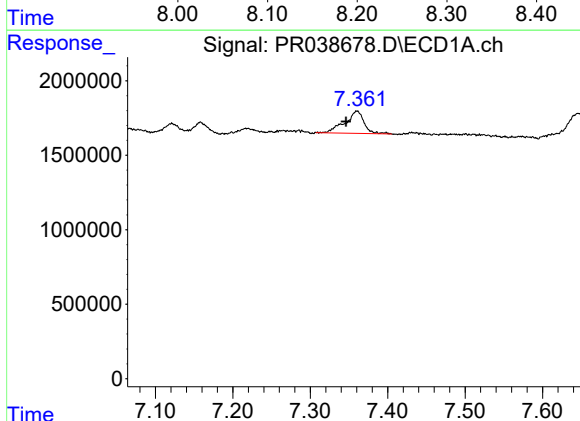
R.T.: 0.000 min
Exp R.T.: 7.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



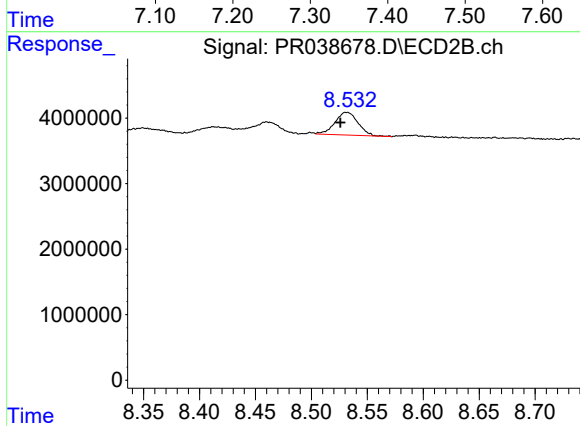
#34 AR-1260-4

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 3885782
Conc: 12.99 ng/ml



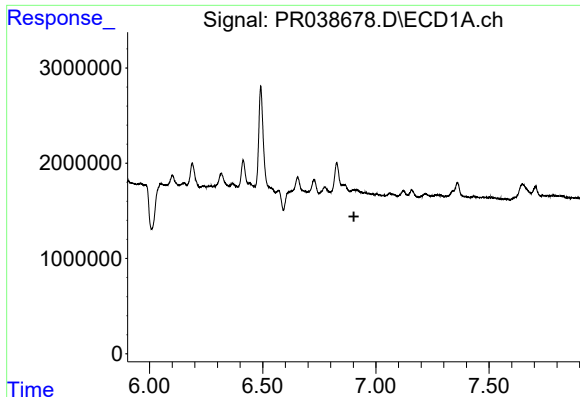
#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: 0.014 min
Response: 2551098
Conc: 8.93 ng/ml



#35 AR-1260-5

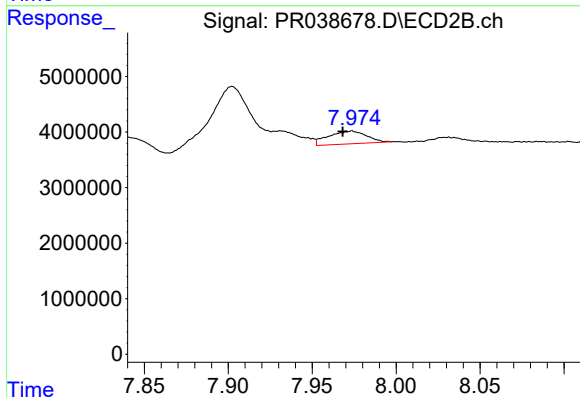
R.T.: 8.531 min
Delta R.T.: 0.005 min
Response: 4971428
Conc: 8.00 ng/ml



#36 AR-1262-1

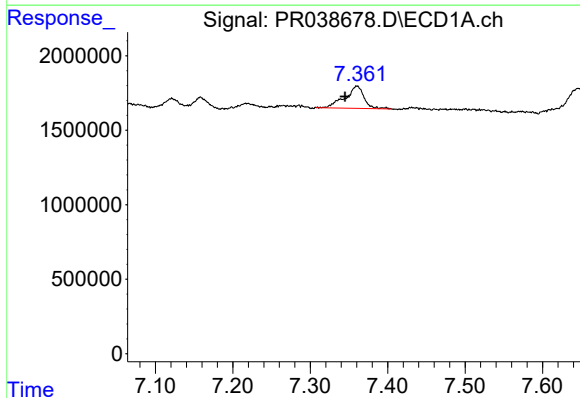
R.T.: 0.000 min
Exp R.T.: 6.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



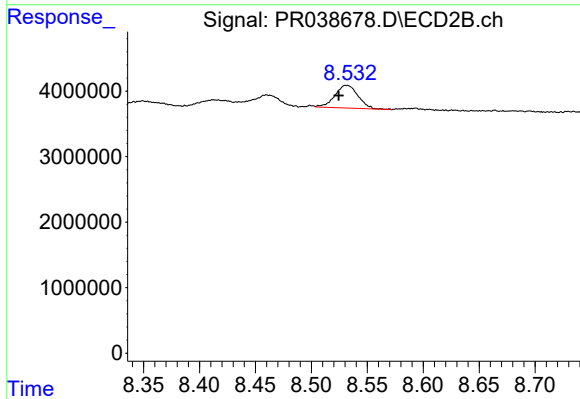
#36 AR-1262-1

R.T.: 7.973 min
Delta R.T.: 0.005 min
Response: 3663845
Conc: 8.27 ng/ml



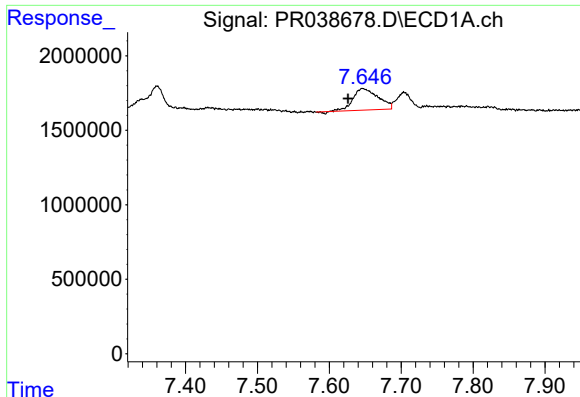
#37 AR-1262-2

R.T.: 7.360 min
Delta R.T.: 0.015 min
Response: 2551098
Conc: 6.36 ng/ml



#37 AR-1262-2

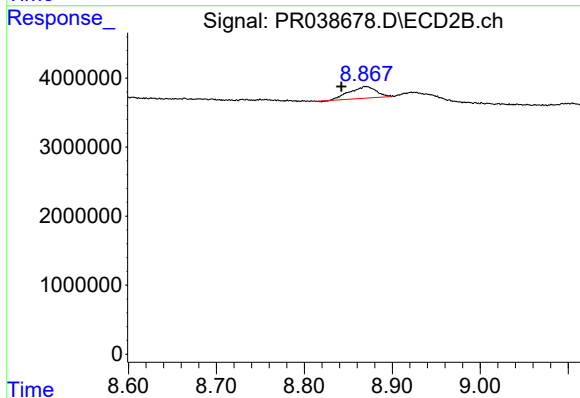
R.T.: 8.531 min
Delta R.T.: 0.007 min
Response: 4971428
Conc: 5.76 ng/ml



#38 AR-1262-3

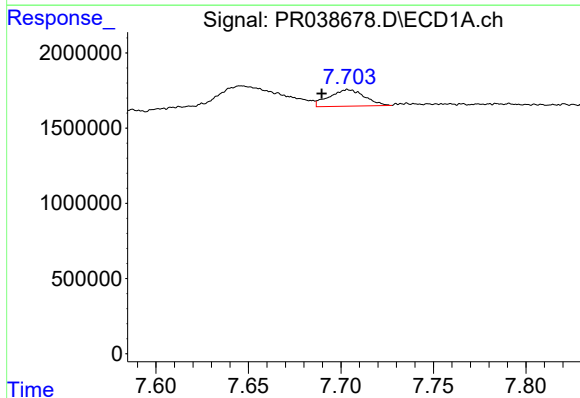
R.T.: 7.646 min
Delta R.T.: 0.020 min
Response: 3513607
Conc: 23.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



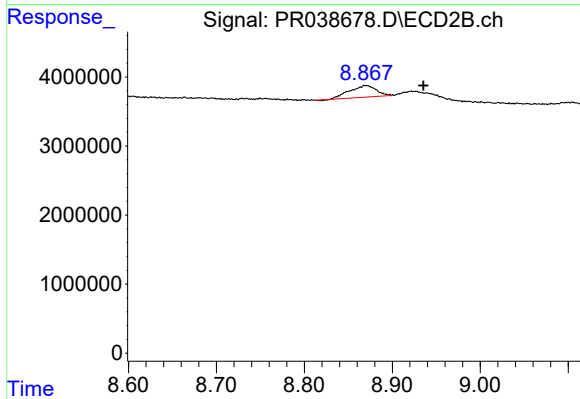
#38 AR-1262-3

R.T.: 8.870 min
Delta R.T.: 0.027 min
Response: 3534815
Conc: 6.27 ng/ml



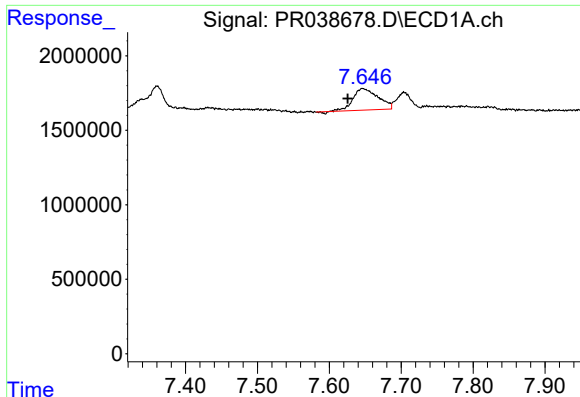
#39 AR-1262-4

R.T.: 7.704 min
Delta R.T.: 0.014 min
Response: 1462274
Conc: 5.16 ng/ml



#39 AR-1262-4

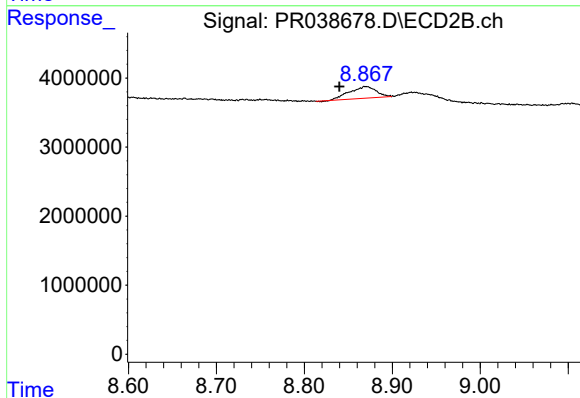
R.T.: 8.870 min
Delta R.T.: -0.065 min
Response: 3534815
Conc: 8.39 ng/ml



#41 AR-1268-1

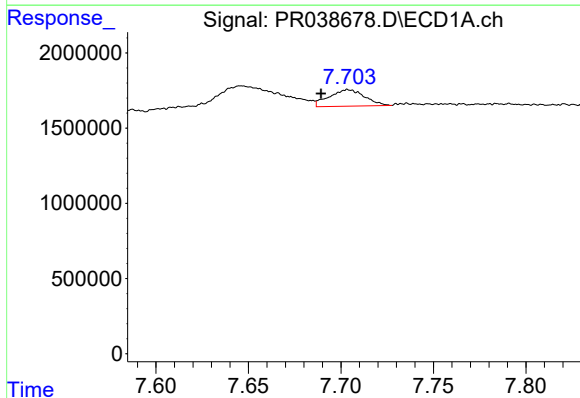
R.T.: 7.646 min
Delta R.T.: 0.021 min
Response: 3513607
Conc: 8.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



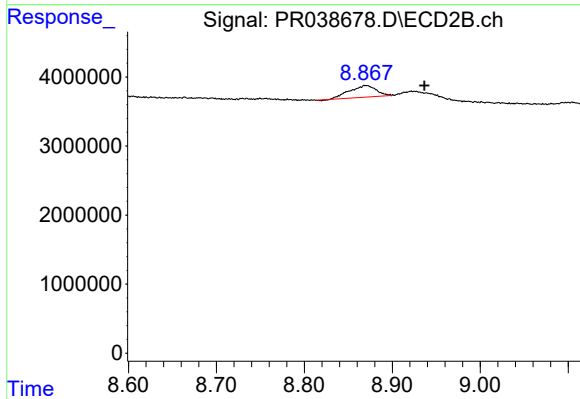
#41 AR-1268-1

R.T.: 8.870 min
Delta R.T.: 0.030 min
Response: 3534815
Conc: 3.84 ng/ml



#42 AR-1268-2

R.T.: 7.704 min
Delta R.T.: 0.015 min
Response: 1462274
Conc: 3.74 ng/ml



#42 AR-1268-2

R.T.: 8.870 min
Delta R.T.: -0.067 min
Response: 3534815
Conc: 4.11 ng/ml