

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
 Data File : PR040305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 19:22
 Operator : SM\AJ
 Sample : K4229-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 2S-A1-A4-(0-1)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:28:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 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...	3.745	4.589	62052596	316.3E6	25.894	30.377
2)	SA Decachlor...	8.674	10.310	28917867	153.3E6	11.883	17.510 #
Target Compounds							
9)	L2 AR-1221-2	4.040	0.000	921999	0	45.498	N.D. #
10)	L2 AR-1221-3	4.157	0.000	1846864	0	28.590	N.D. #
11)	L3 AR-1232-1	4.157	0.000	1846864	0	40.914	N.D. #
27)	L6 AR-1254-2	5.809	6.816	1415821	177.9E6	10.624	275.374 #
29)	L6 AR-1254-4	6.415	0.000	992022	0	6.114	N.D. #
30)	L6 AR-1254-5	6.774	0.000	1085421	0	5.836	N.D. #
31)	L7 AR-1260-1	6.269	0.000	564084	0	4.903	N.D. #
32)	L7 AR-1260-2	6.462	7.584	3131516	7306606	21.747	16.060 #
35)	L7 AR-1260-5	7.299	8.513	1356261	88201288	4.812	102.956 #
36)	L8 AR-1262-1	6.897	0.000	1532336	0	25.306	N.D. #
37)	L8 AR-1262-2	7.299	8.513	1356261	88201288	4.670	90.437 #
38)	L8 AR-1262-3	0.000	8.802	0	1159.1E6	N.D.	1782.389 #
39)	L8 AR-1262-4	7.655	0.000	199697	0	0.949	N.D. #
40)	L8 AR-1262-5	8.166	0.000	283.7E6	0	2895.111	N.D. #
41)	L9 AR-1268-1	0.000	8.802	0	1159.1E6	N.D.	807.783 #
42)	L9 AR-1268-2	7.655	0.000	199697	0	0.521	N.D. #
44)	L9 AR-1268-4	8.166	0.000	283.7E6	0	2034.141	N.D. #

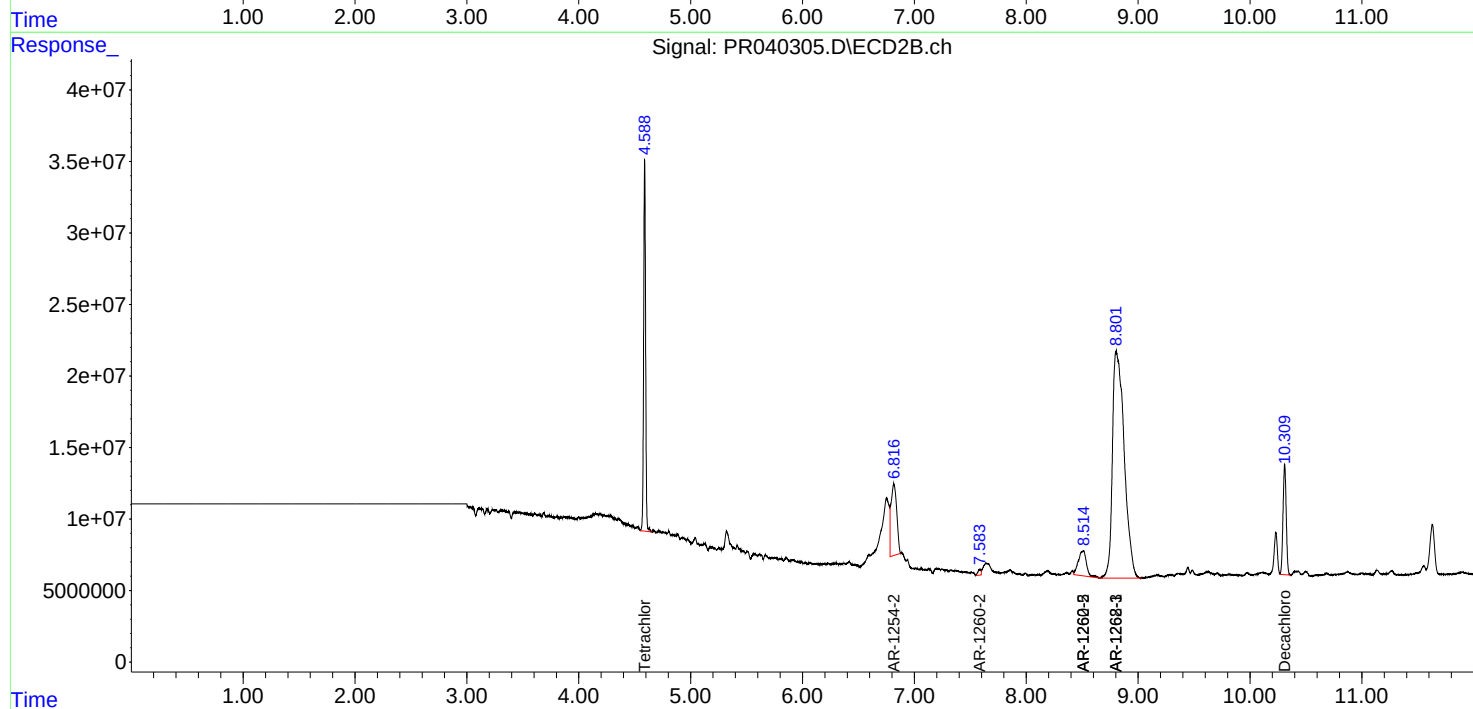
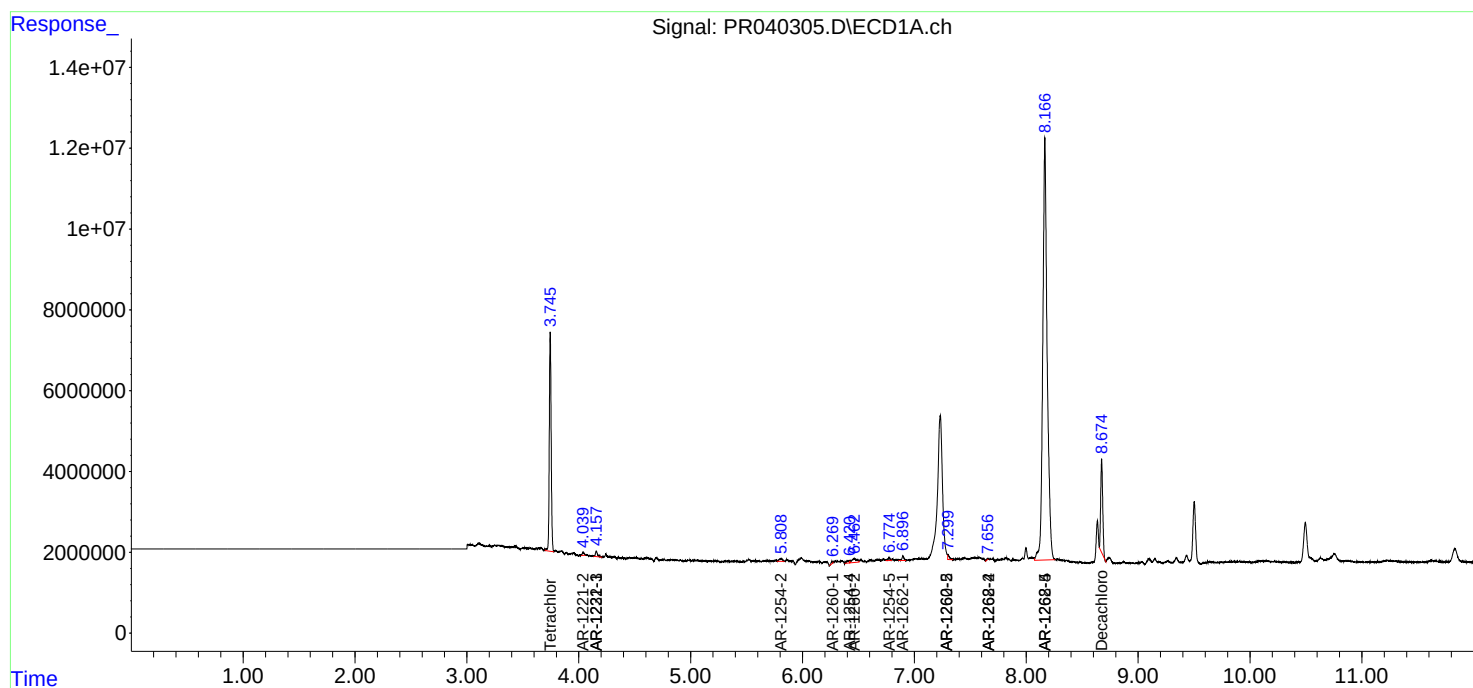
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

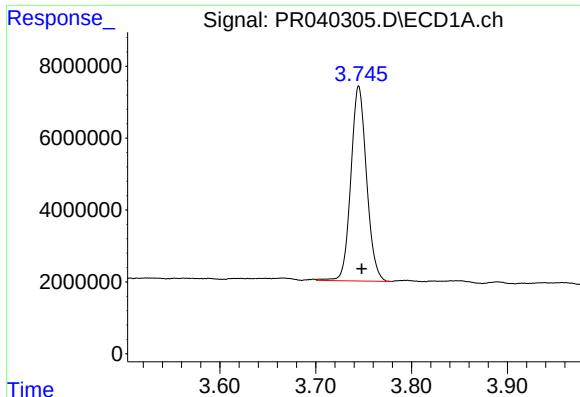
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
Data File : PR040305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 19:22
Operator : SM\AJ
Sample : K4229-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:28:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 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

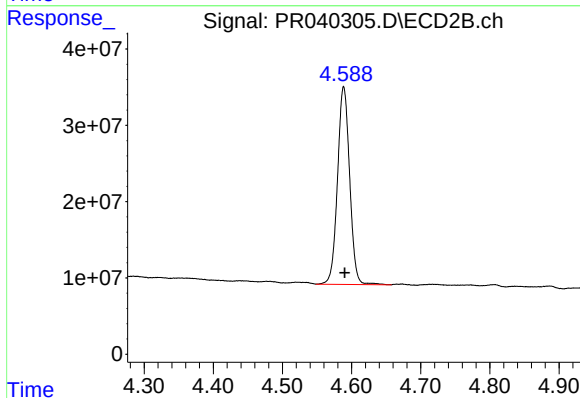




#1 Tetrachloro-m-xylene

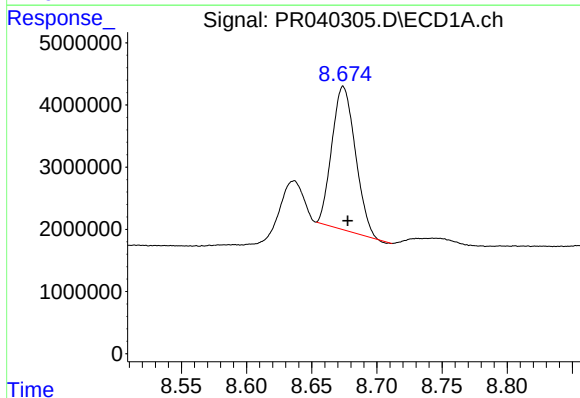
R.T.: 3.745 min
Delta R.T.: -0.003 min
Response: 62052596
Conc: 25.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



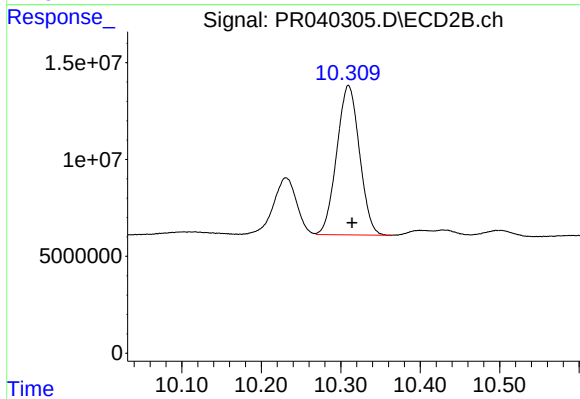
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 316252887
Conc: 30.38 ng/ml



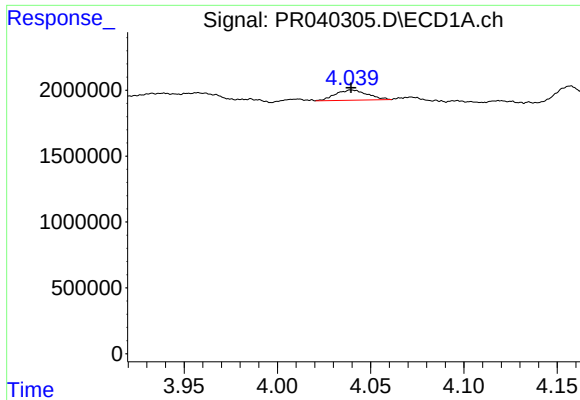
#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.003 min
Response: 28917867
Conc: 11.88 ng/ml



#2 Decachlorobiphenyl

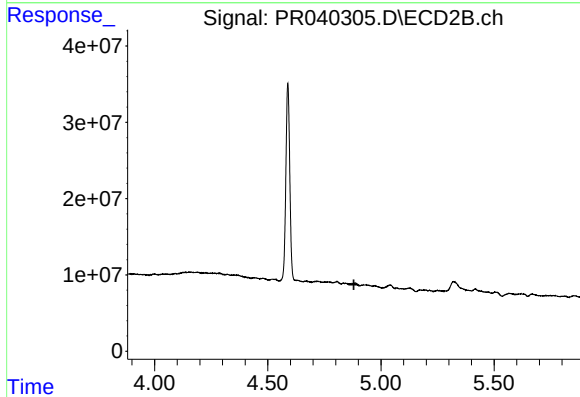
R.T.: 10.310 min
Delta R.T.: -0.005 min
Response: 153344328
Conc: 17.51 ng/ml



#9 AR-1221-2

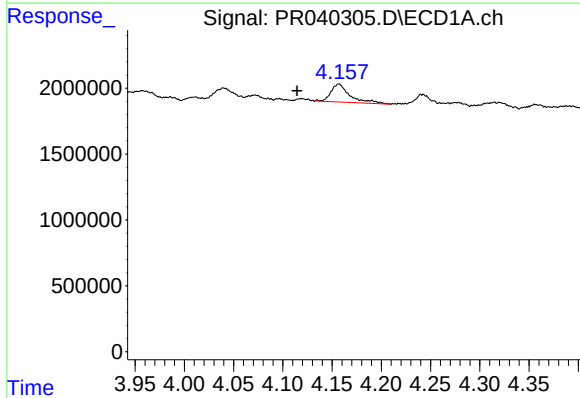
R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 921999
Conc: 45.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



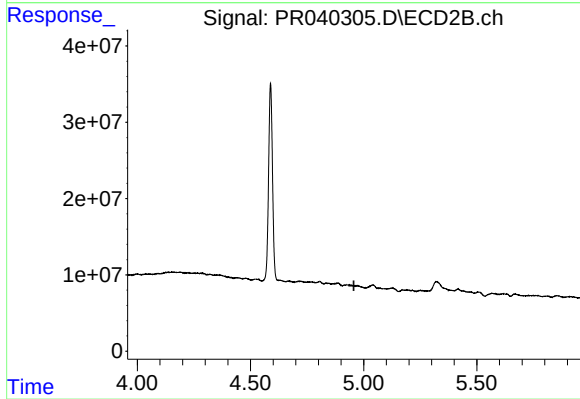
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



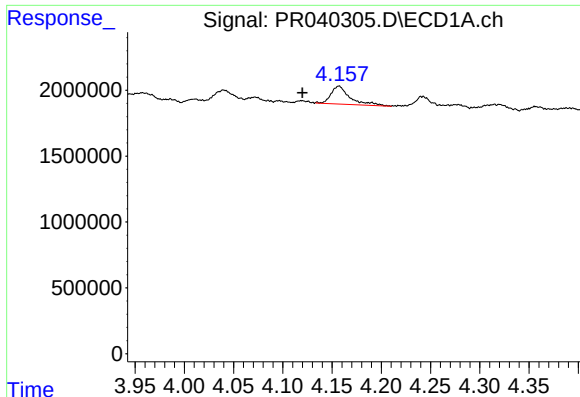
#10 AR-1221-3

R.T.: 4.157 min
Delta R.T.: 0.043 min
Response: 1846864
Conc: 28.59 ng/ml



#10 AR-1221-3

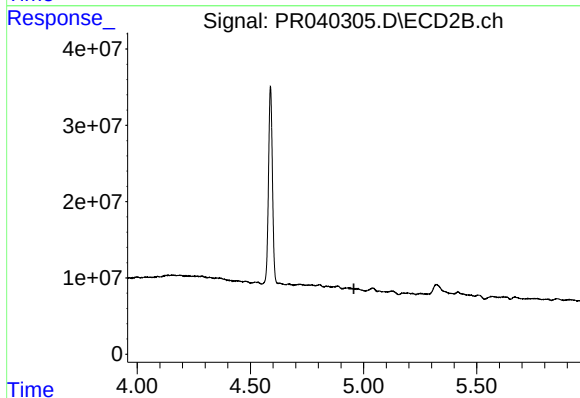
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#11 AR-1232-1

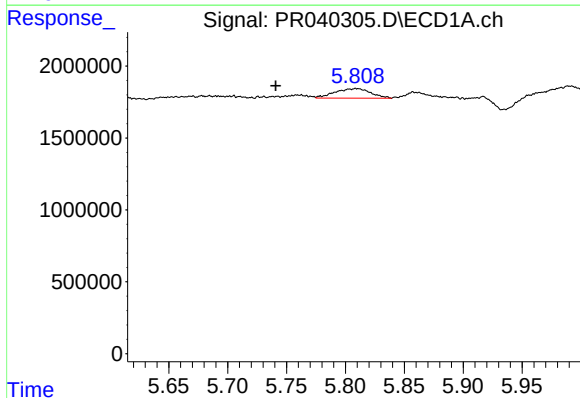
R.T.: 4.157 min
Delta R.T.: 0.037 min
Response: 1846864
Conc: 40.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



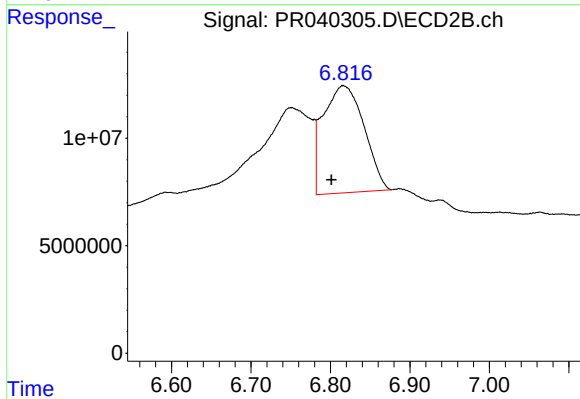
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



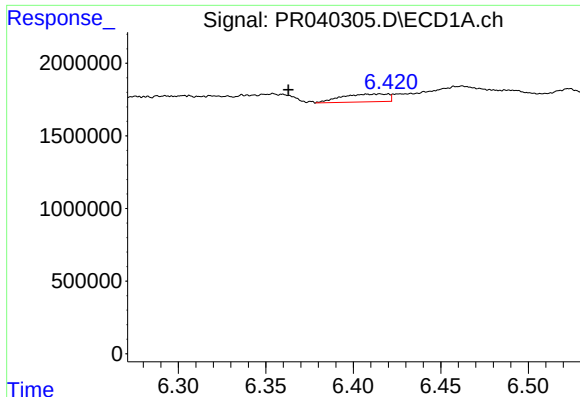
#27 AR-1254-2

R.T.: 5.809 min
Delta R.T.: 0.068 min
Response: 1415821
Conc: 10.62 ng/ml



#27 AR-1254-2

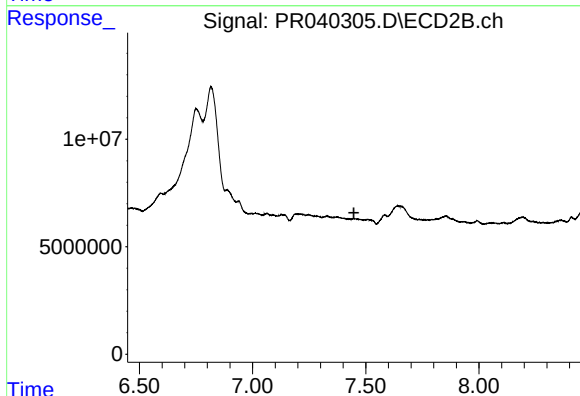
R.T.: 6.816 min
Delta R.T.: 0.015 min
Response: 177923129
Conc: 275.37 ng/ml



#29 AR-1254-4

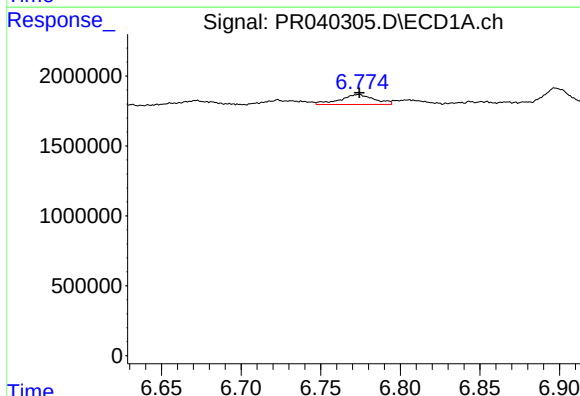
R.T.: 6.415 min
Delta R.T.: 0.052 min
Response: 992022
Conc: 6.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



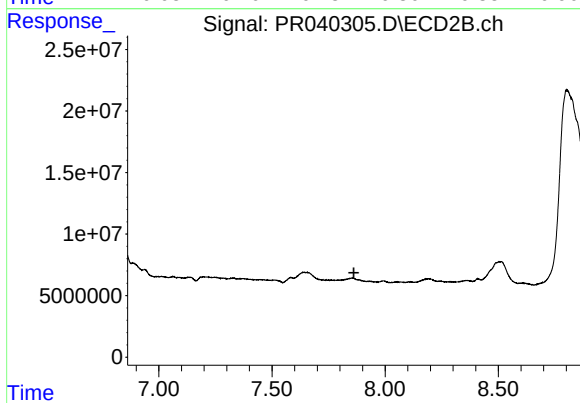
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.448 min
Response: 0
Conc: N.D.



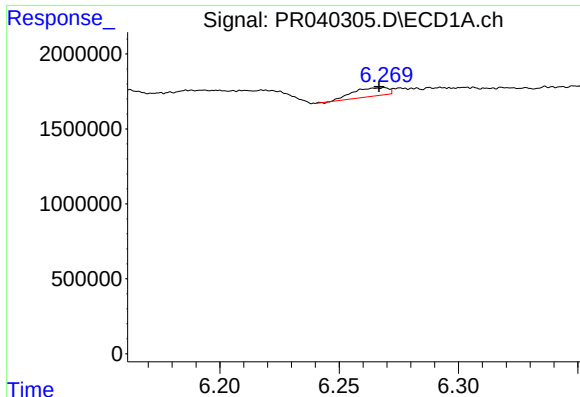
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 1085421
Conc: 5.84 ng/ml



#30 AR-1254-5

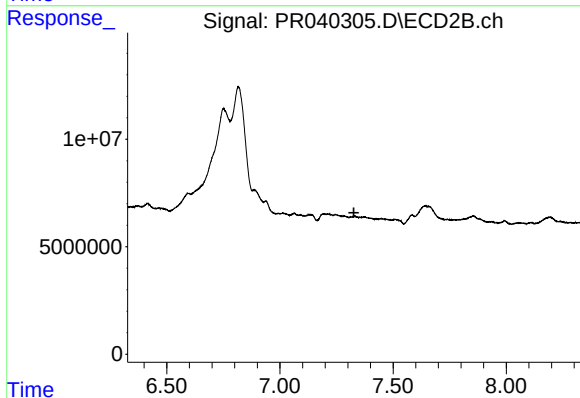
R.T.: 0.000 min
Exp R.T. : 7.862 min
Response: 0
Conc: N.D.



#31 AR-1260-1

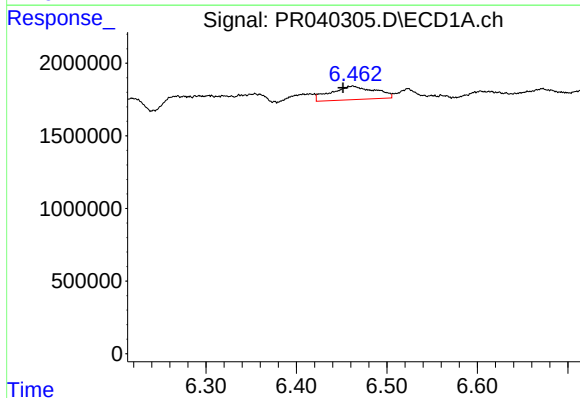
R.T.: 6.269 min
Delta R.T.: 0.003 min
Response: 564084
Conc: 4.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



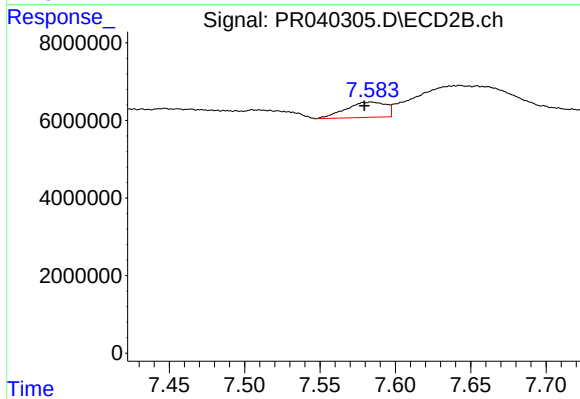
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



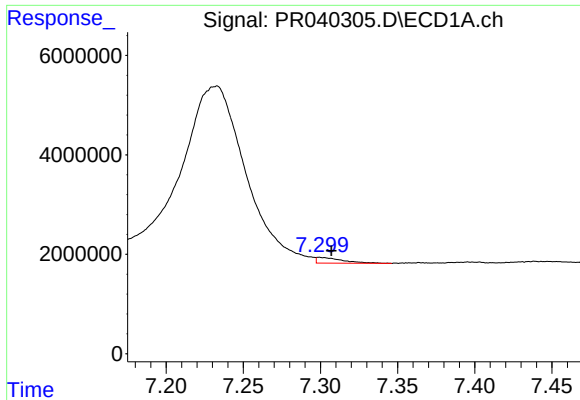
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: 0.011 min
Response: 3131516
Conc: 21.75 ng/ml



#32 AR-1260-2

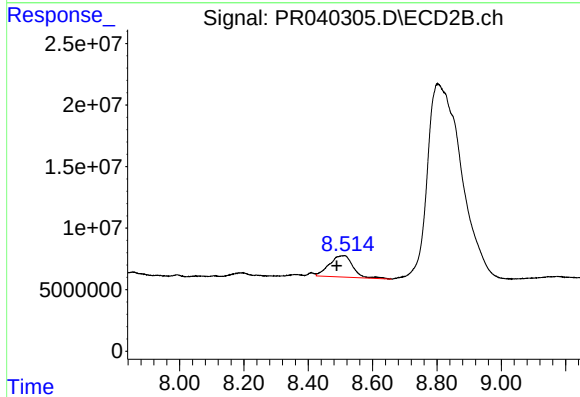
R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 7306606
Conc: 16.06 ng/ml



#35 AR-1260-5

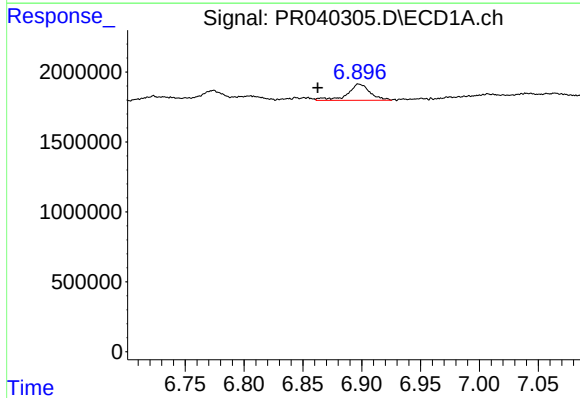
R.T.: 7.299 min
Delta R.T.: -0.008 min
Response: 1356261
Conc: 4.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



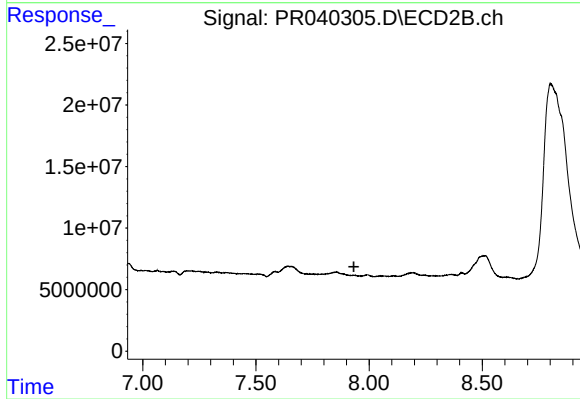
#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: 0.025 min
Response: 88201288
Conc: 102.96 ng/ml



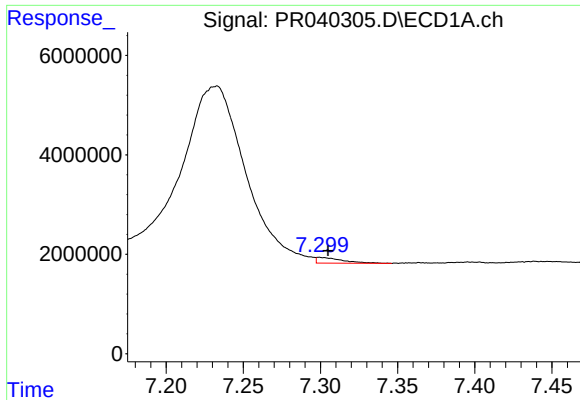
#36 AR-1262-1

R.T.: 6.897 min
Delta R.T.: 0.034 min
Response: 1532336
Conc: 25.31 ng/ml



#36 AR-1262-1

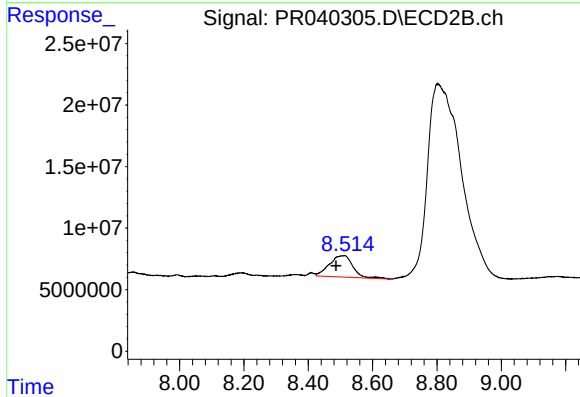
R.T.: 0.000 min
Exp R.T.: 7.933 min
Response: 0
Conc: N.D.



#37 AR-1262-2

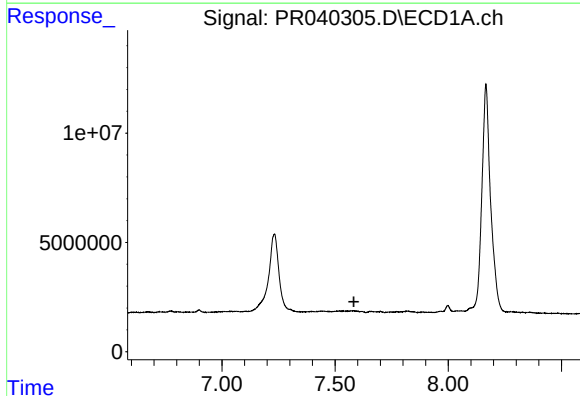
R.T.: 7.299 min
Delta R.T.: -0.006 min
Response: 1356261
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



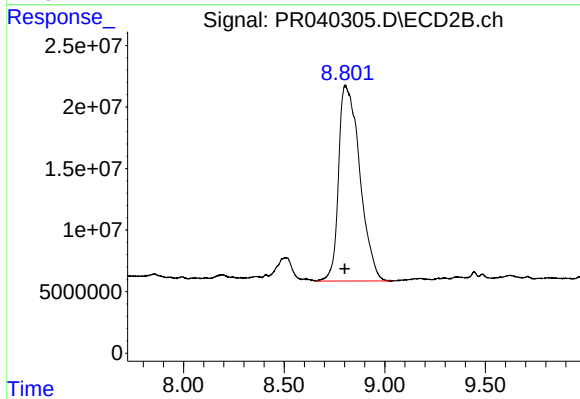
#37 AR-1262-2

R.T.: 8.513 min
Delta R.T.: 0.027 min
Response: 88201288
Conc: 90.44 ng/ml



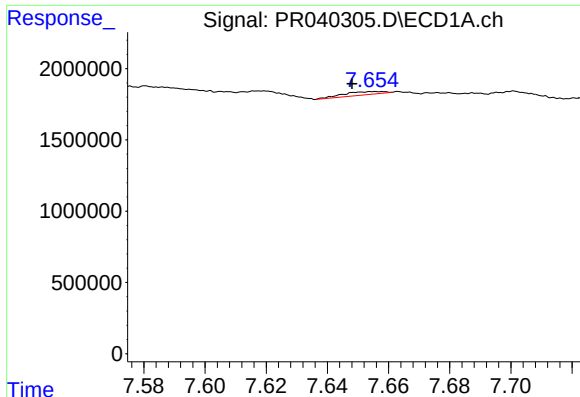
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.583 min
Response: 0
Conc: N.D.



#38 AR-1262-3

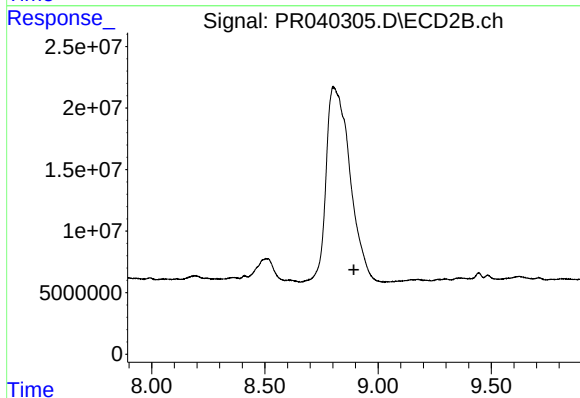
R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 1159068923
Conc: 1782.39 ng/ml



#39 AR-1262-4

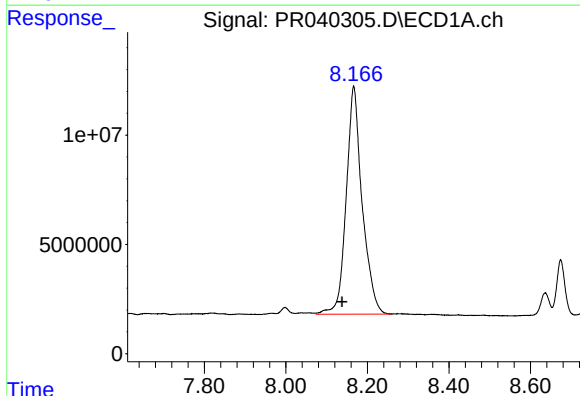
R.T.: 7.655 min
Delta R.T.: 0.007 min
Response: 199697
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



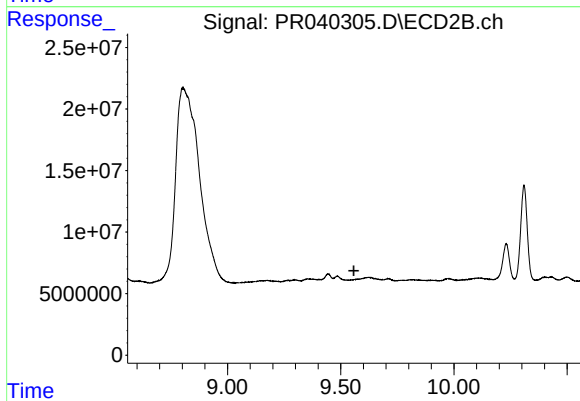
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



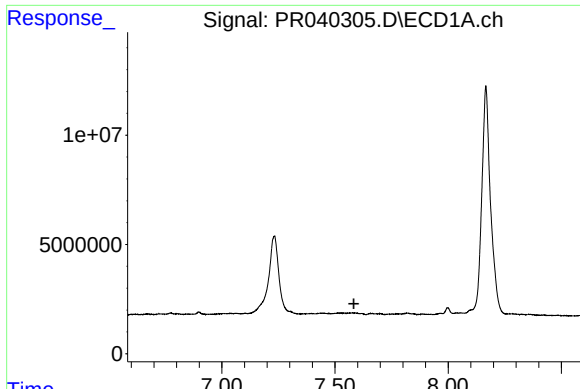
#40 AR-1262-5

R.T.: 8.166 min
Delta R.T.: 0.028 min
Response: 283676467
Conc: 2895.11 ng/ml



#40 AR-1262-5

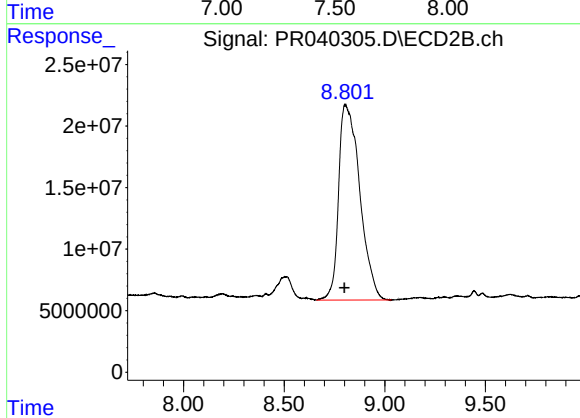
R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.



#41 AR-1268-1

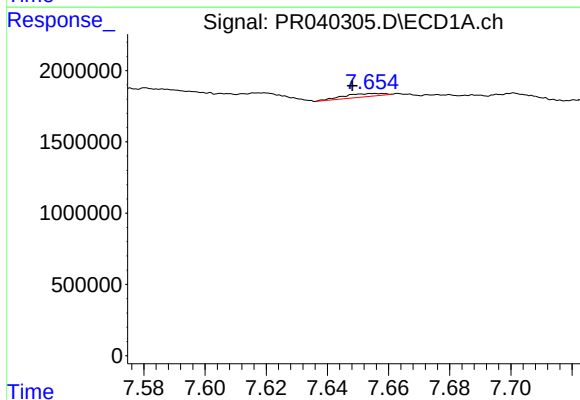
R.T.: 0.000 min
Exp R.T.: 7.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



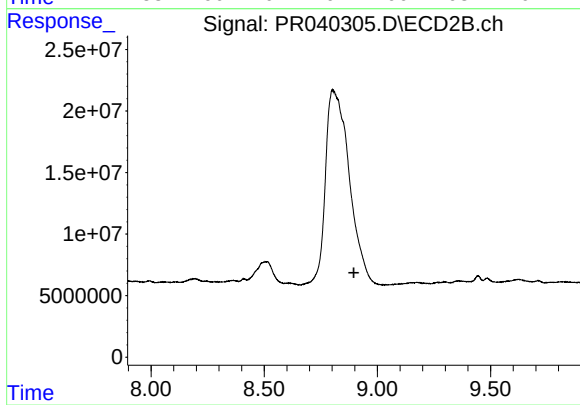
#41 AR-1268-1

R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 1159068923
Conc: 807.78 ng/ml



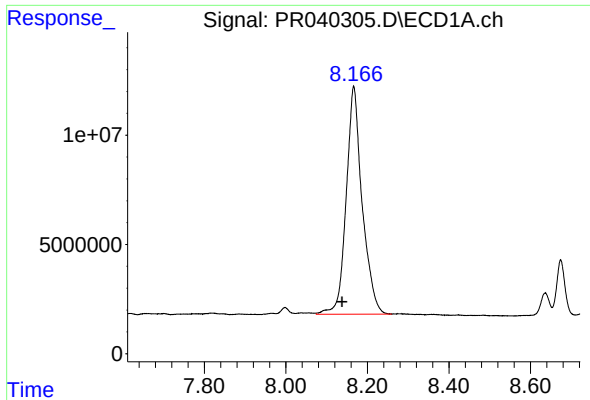
#42 AR-1268-2

R.T.: 7.655 min
Delta R.T.: 0.007 min
Response: 199697
Conc: 0.52 ng/ml



#42 AR-1268-2

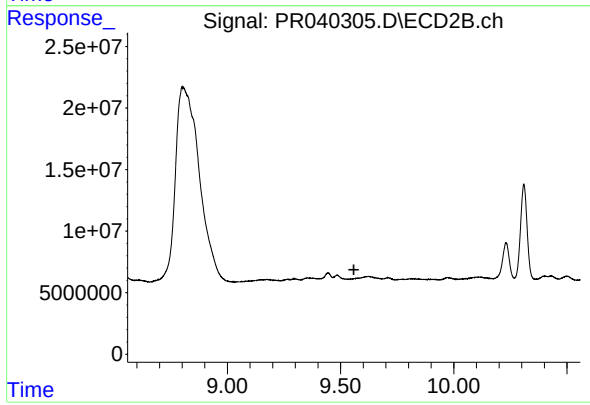
R.T.: 0.000 min
Exp R.T.: 8.896 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.166 min
Delta R.T.: 0.028 min
Response: 283676467
Conc: 2034.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-A1-A4-(0-1)-COMP



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.559 min
Response: 0
Conc: N.D.