

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
 Data File : PR043007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 17:33
 Operator : SM\AJ
 Sample : K5710-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP- 32-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:52:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.714	3.974	90757621	330.5E6	15.397	16.484
2) SA Decachlor...	10.628	9.070	68949922	182.6E6	17.229	14.531
Target Compounds						
9) L2 AR-1221-2	5.026	0.000	1104633	0	29.695	N.D. #
10) L2 AR-1221-3	5.026	0.000	1104633	0	9.563	N.D. #
11) L3 AR-1232-1	5.026	0.000	1104633	0	6.914	N.D. #
28) L6 AR-1254-3	7.344	0.000	1686433	0	5.355	N.D. #
30) L6 AR-1254-5	8.039	0.000	2951126	0	11.738	N.D. #
31) L7 AR-1260-1	7.496	0.000	1220950	0	5.873	N.D. #
32) L7 AR-1260-2	7.752	0.000	1347086	0	5.510	N.D. #
33) L7 AR-1260-3	8.113	0.000	1154852	0	6.389	N.D. #
34) L7 AR-1260-4	8.352	0.000	1503550	0	7.205	N.D. #
35) L7 AR-1260-5	8.689	0.000	1737236	0	4.190	N.D. #
36) L8 AR-1262-1	8.113	0.000	1154852	0	3.914	N.D. #
37) L8 AR-1262-2	8.689	0.000	1737236	0	3.119	N.D. #
38) L8 AR-1262-3	9.019	0.000	1865157	0	5.219	N.D. #
39) L8 AR-1262-4	9.169	0.000	2036129	0	15.027	N.D. #
41) L9 AR-1268-1	9.019	0.000	1865157	0	2.939	N.D. #
42) L9 AR-1268-2	9.169	0.000	2036129	0	3.537	N.D. #

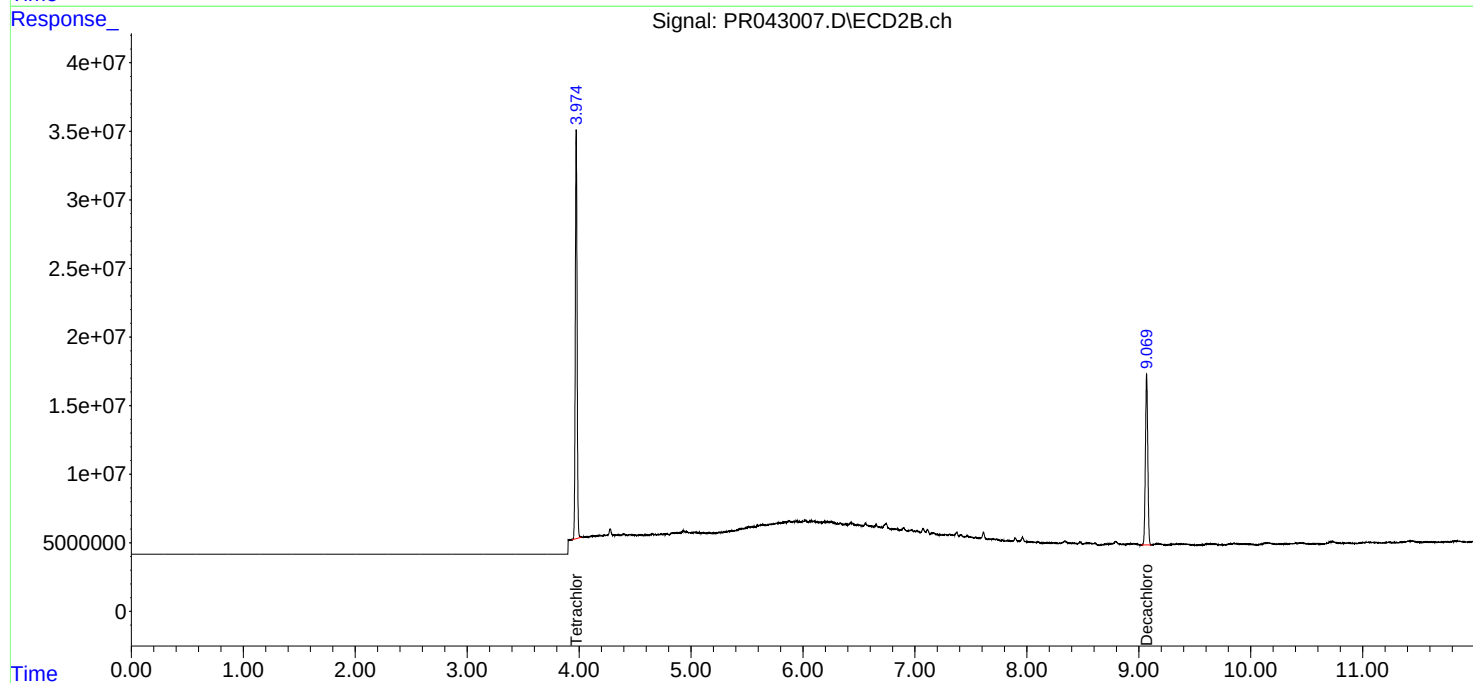
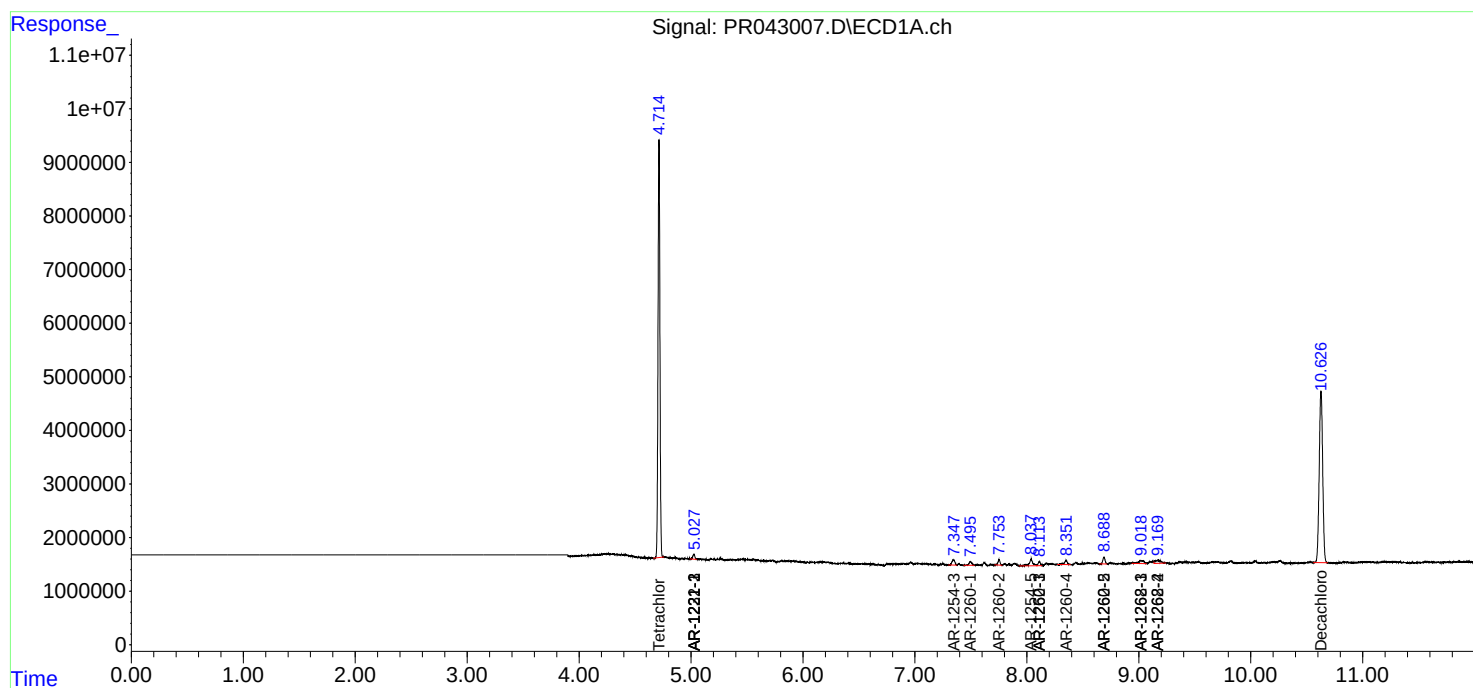
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

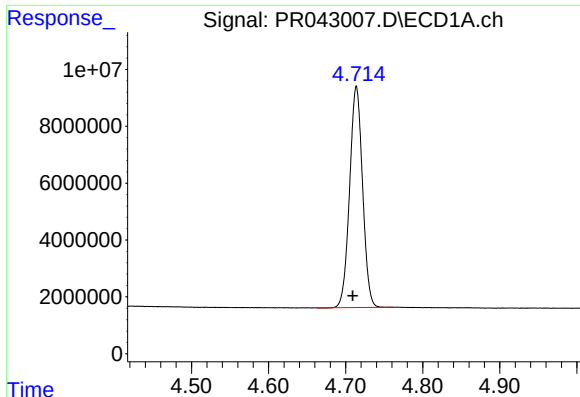
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
Data File : PR043007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2019 17:33
Operator : SM\AJ
Sample : K5710-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
TP- 32-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:52:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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

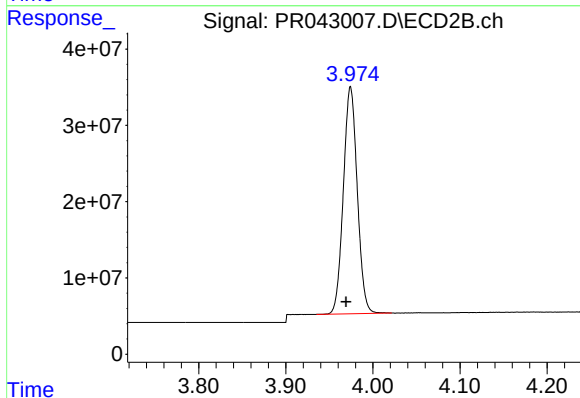




#1 Tetrachloro-m-xylene

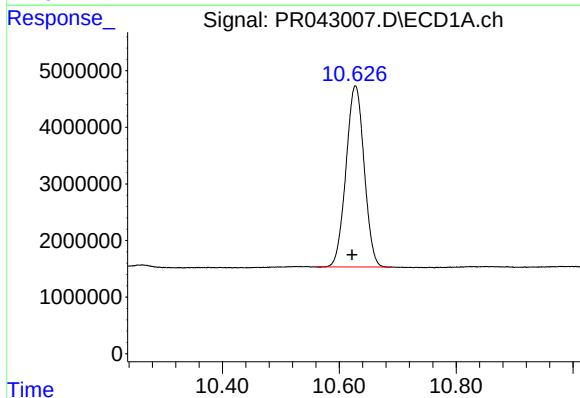
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 90757621
Conc: 15.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



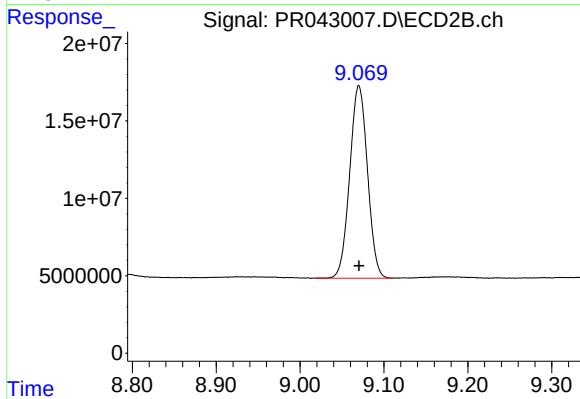
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.005 min
Response: 330527196
Conc: 16.48 ng/ml



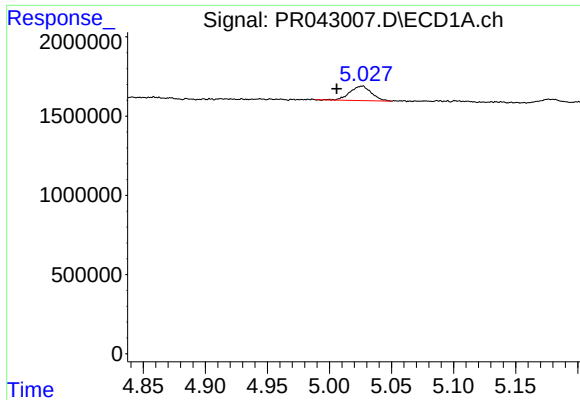
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: 0.006 min
Response: 68949922
Conc: 17.23 ng/ml



#2 Decachlorobiphenyl

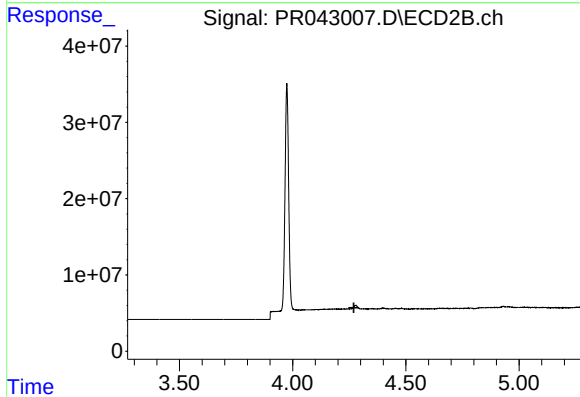
R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 182601531
Conc: 14.53 ng/ml



#9 AR-1221-2

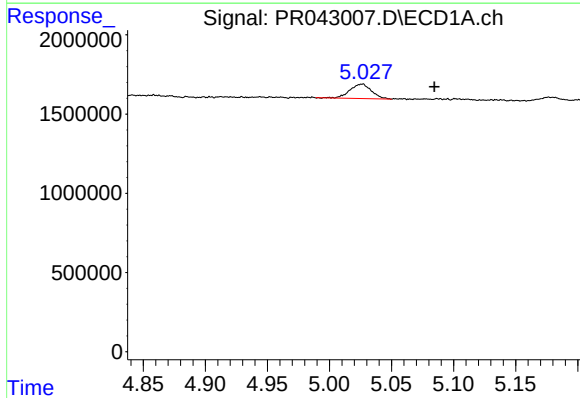
R.T.: 5.026 min
Delta R.T.: 0.020 min
Response: 1104633
Conc: 29.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



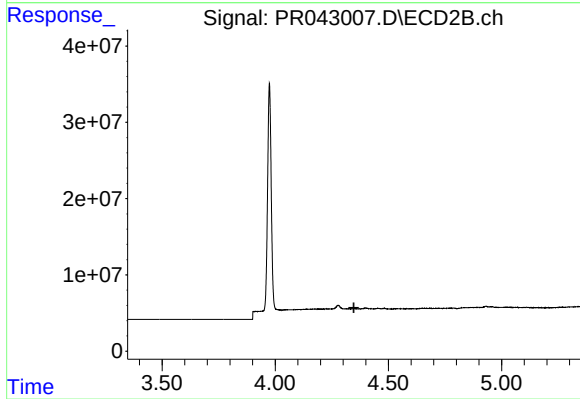
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



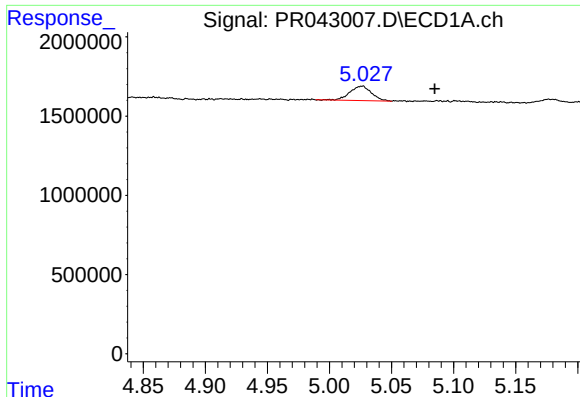
#10 AR-1221-3

R.T.: 5.026 min
Delta R.T.: -0.058 min
Response: 1104633
Conc: 9.56 ng/ml



#10 AR-1221-3

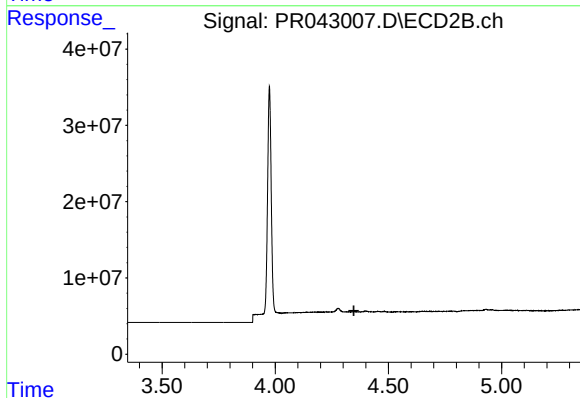
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#11 AR-1232-1

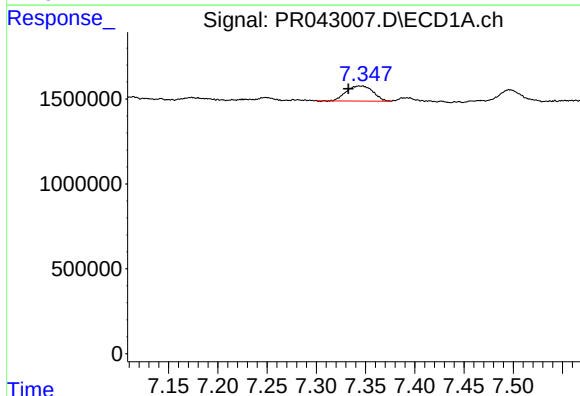
R.T.: 5.026 min
Delta R.T.: -0.059 min
Response: 1104633
Conc: 6.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



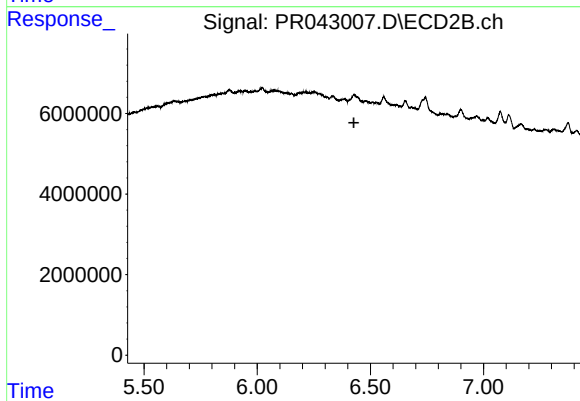
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



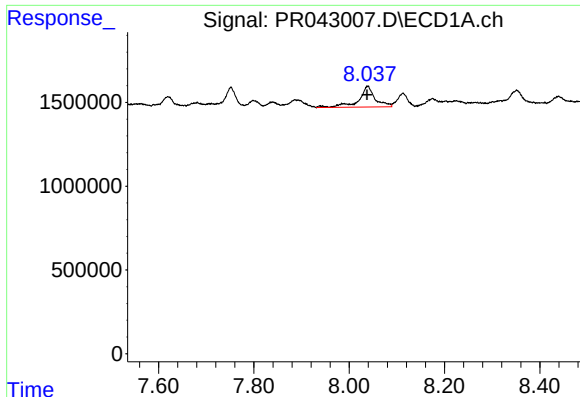
#28 AR-1254-3

R.T.: 7.344 min
Delta R.T.: 0.011 min
Response: 1686433
Conc: 5.35 ng/ml



#28 AR-1254-3

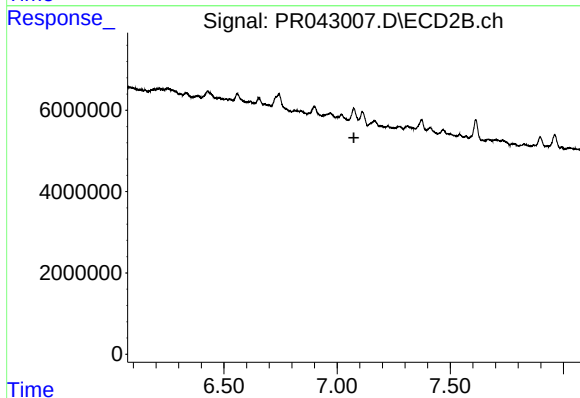
R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#30 AR-1254-5

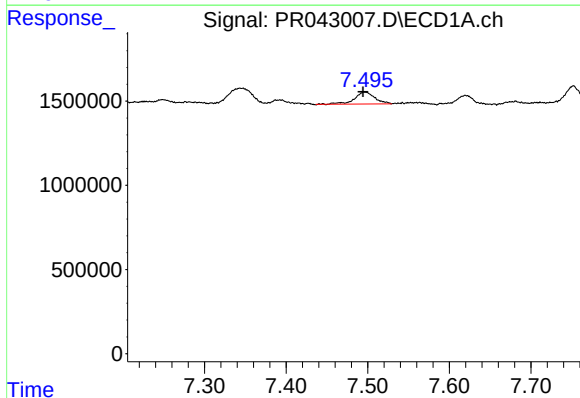
R.T.: 8.039 min
Delta R.T.: 0.002 min
Response: 2951126
Conc: 11.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



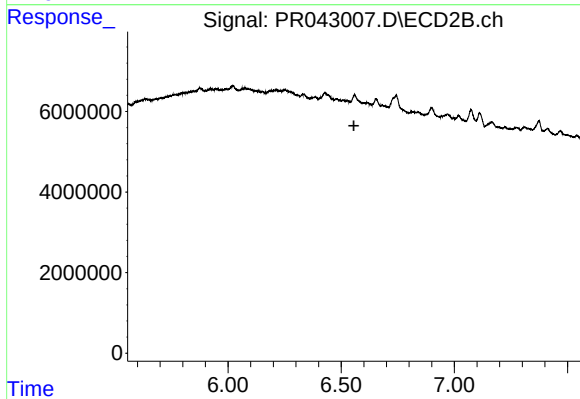
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



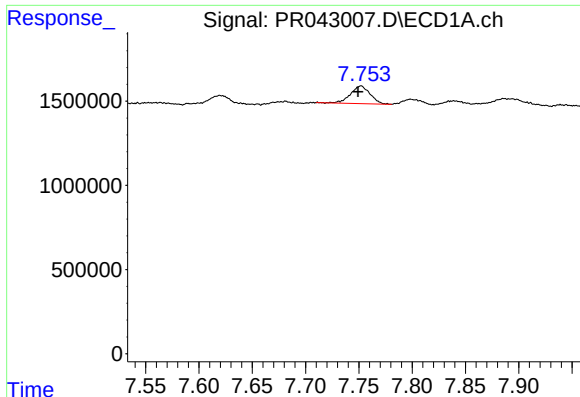
#31 AR-1260-1

R.T.: 7.496 min
Delta R.T.: 0.002 min
Response: 1220950
Conc: 5.87 ng/ml



#31 AR-1260-1

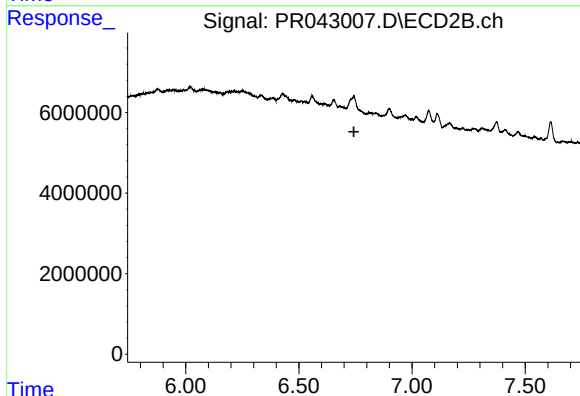
R.T.: 0.000 min
Exp R.T. : 6.556 min
Response: 0
Conc: N.D.



#32 AR-1260-2

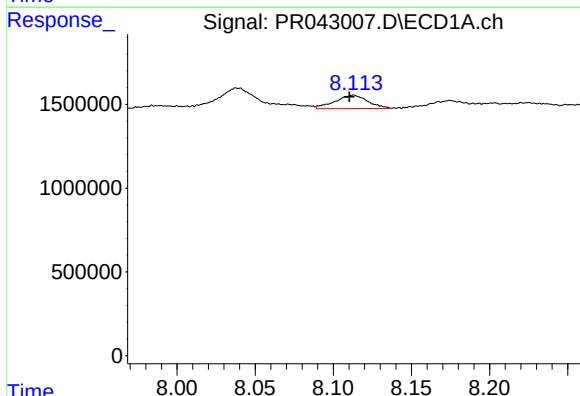
R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 1347086
Conc: 5.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



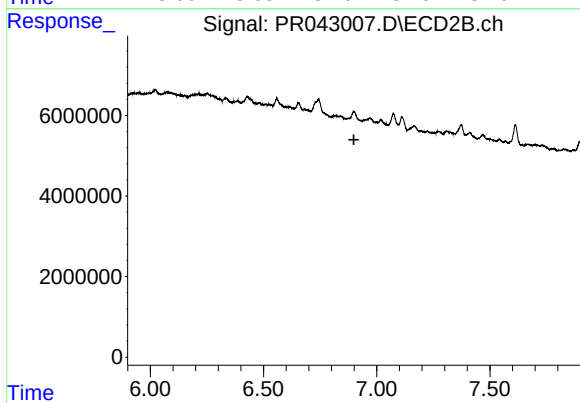
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



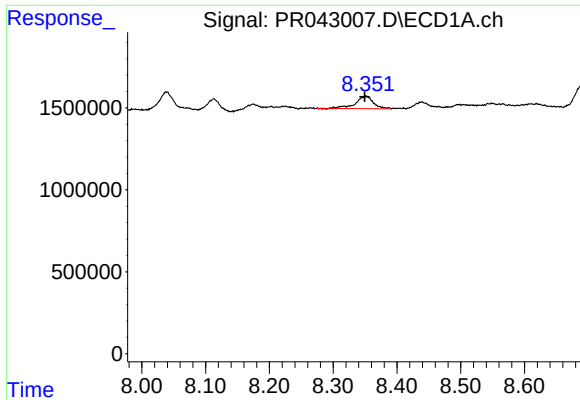
#33 AR-1260-3

R.T.: 8.113 min
Delta R.T.: 0.003 min
Response: 1154852
Conc: 6.39 ng/ml



#33 AR-1260-3

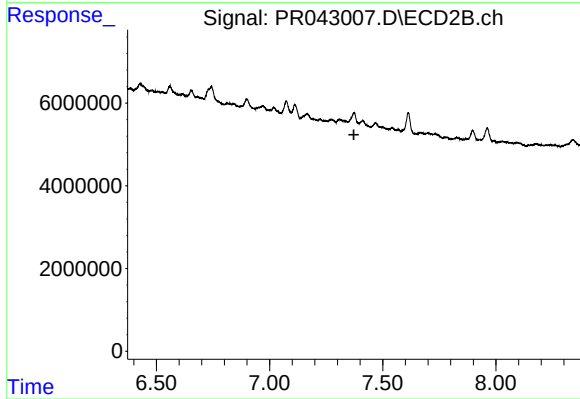
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#34 AR-1260-4

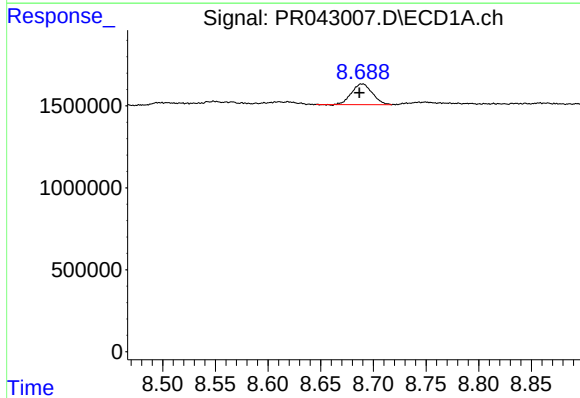
R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 1503550
Conc: 7.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



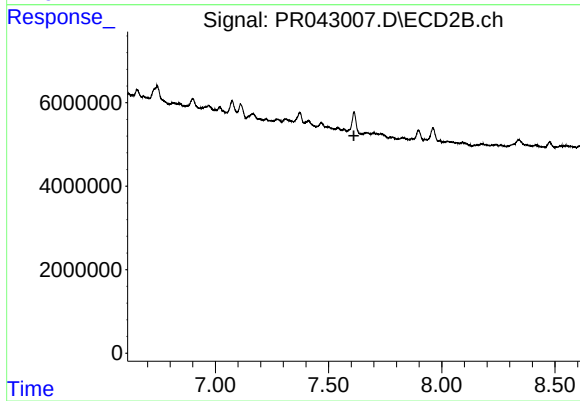
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



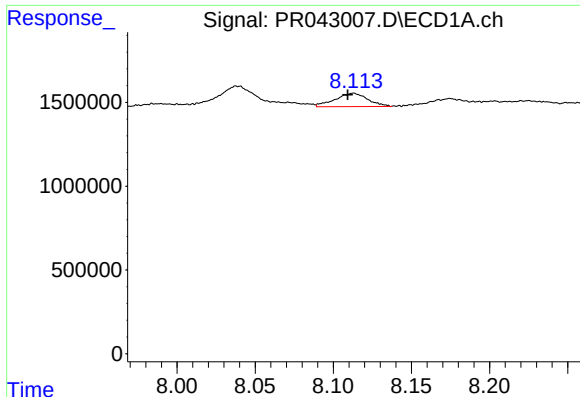
#35 AR-1260-5

R.T.: 8.689 min
Delta R.T.: 0.003 min
Response: 1737236
Conc: 4.19 ng/ml



#35 AR-1260-5

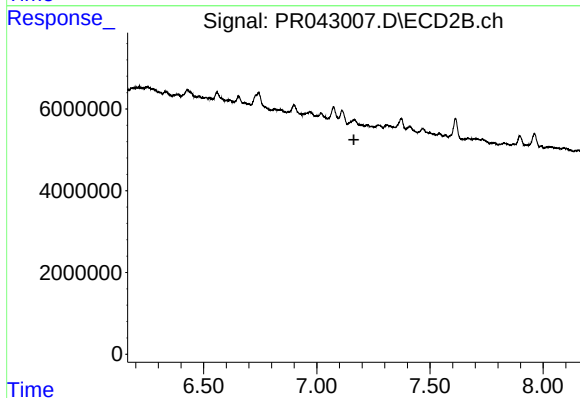
R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



#36 AR-1262-1

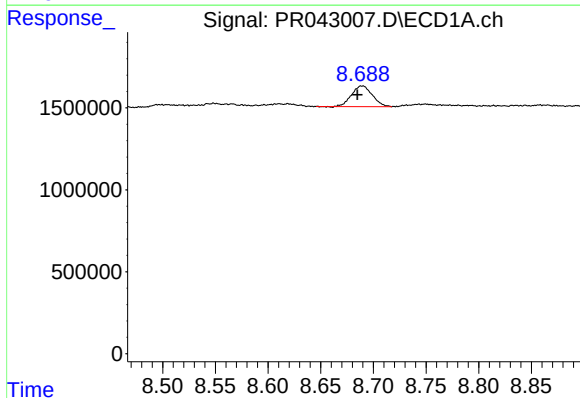
R.T.: 8.113 min
Delta R.T.: 0.004 min
Response: 1154852
Conc: 3.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



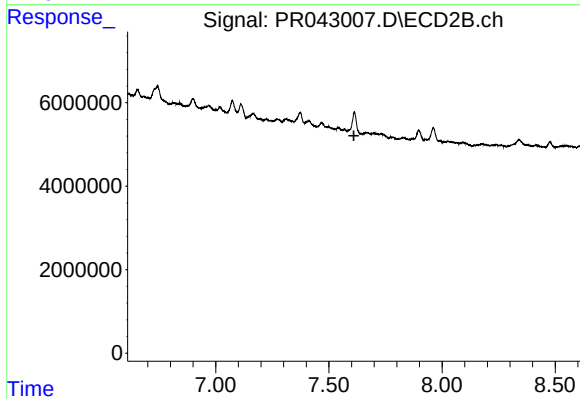
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



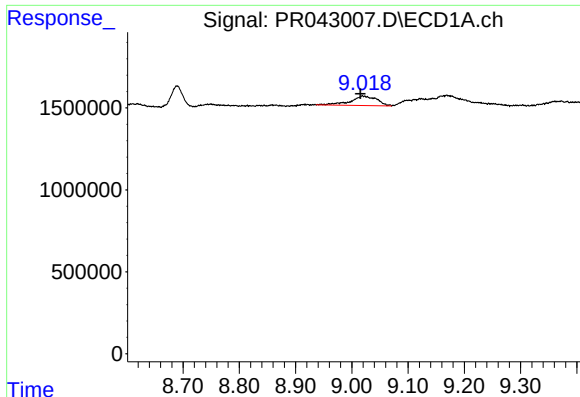
#37 AR-1262-2

R.T.: 8.689 min
Delta R.T.: 0.004 min
Response: 1737236
Conc: 3.12 ng/ml



#37 AR-1262-2

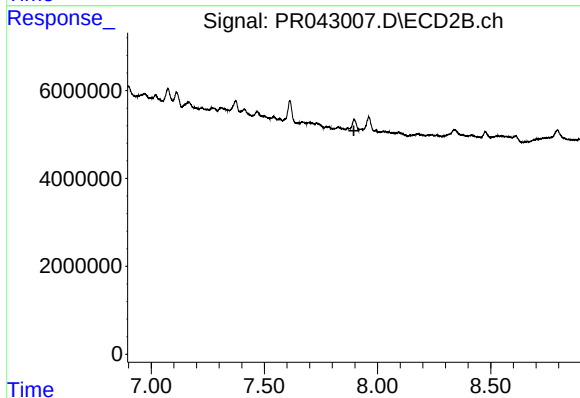
R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



#38 AR-1262-3

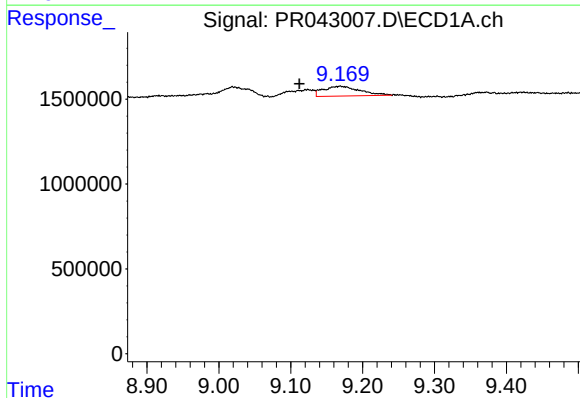
R.T.: 9.019 min
Delta R.T.: 0.003 min
Response: 1865157
Conc: 5.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



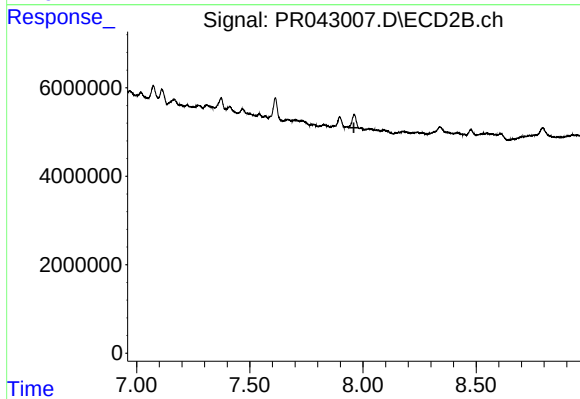
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



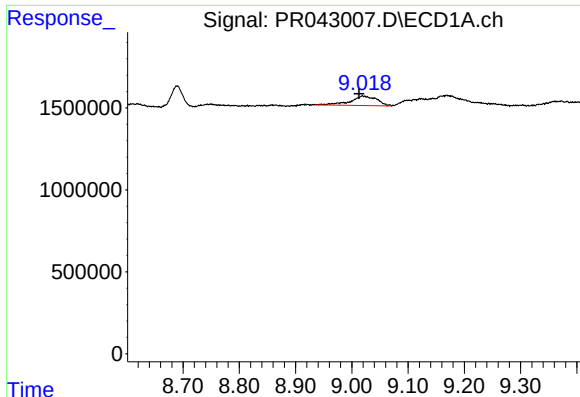
#39 AR-1262-4

R.T.: 9.169 min
Delta R.T.: 0.057 min
Response: 2036129
Conc: 15.03 ng/ml



#39 AR-1262-4

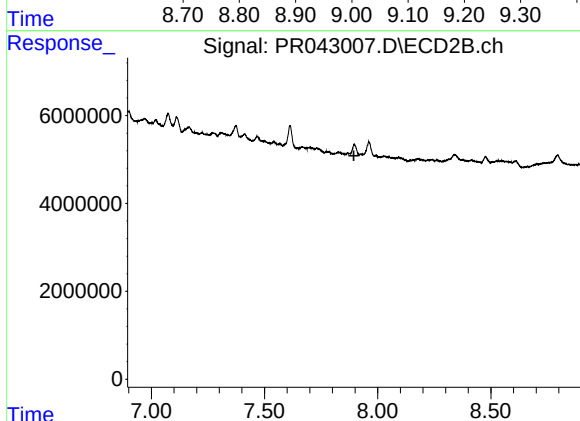
R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#41 AR-1268-1

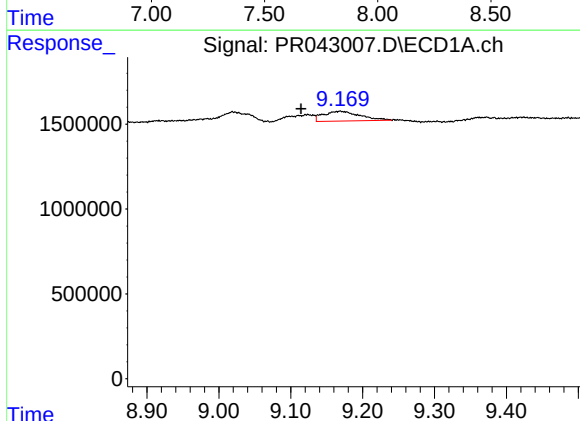
R.T.: 9.019 min
Delta R.T.: 0.006 min
Response: 1865157
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP- 32-D



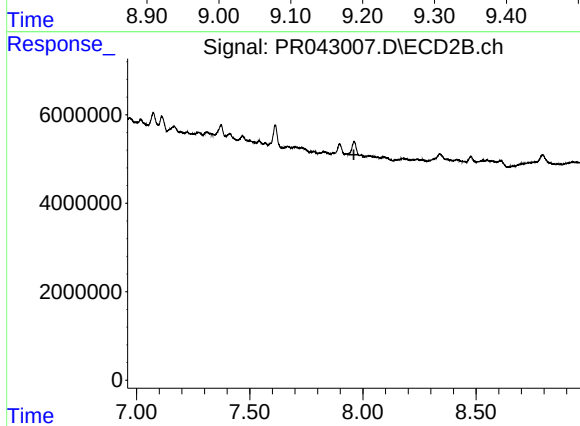
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.169 min
Delta R.T.: 0.055 min
Response: 2036129
Conc: 3.54 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.