

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
 Data File : PR040310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 20:34
 Operator : SM\AJ
 Sample : K4230-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 2S-D1-D4-(1)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:32:49 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	48141093	256.2E6	20.089	24.609
2) SA Decachlor...	8.674	10.309	31083602	147.8E6	12.773	16.881 #
Target Compounds						
9) L2 AR-1221-2	4.039	0.000	701969	0	34.640	N.D. #
10) L2 AR-1221-3	4.158	0.000	849014	0	13.143	N.D. #
11) L3 AR-1232-1	4.158	0.000	849014	0	18.808	N.D. #
28) L6 AR-1254-3	6.140	0.000	2644223	0	12.012	N.D. #
29) L6 AR-1254-4	6.363	0.000	2319117	0	14.293	N.D. #
30) L6 AR-1254-5	6.772	0.000	845372	0	4.545	N.D. #
31) L7 AR-1260-1	6.266	0.000	2605151	0	22.645	N.D. #
32) L7 AR-1260-2	6.453	0.000	1965526	0	13.650	N.D. #
33) L7 AR-1260-3	6.601	0.000	1082325	0	8.016	N.D. #
35) L7 AR-1260-5	0.000	8.503	0	107.4E6	N.D.	125.359 #
36) L8 AR-1262-1	6.898	0.000	1121079	0	18.514	N.D. #
37) L8 AR-1262-2	0.000	8.503	0	107.4E6	N.D.	110.116 #
38) L8 AR-1262-3	0.000	8.812	0	40482165	N.D.	62.253 #
40) L8 AR-1262-5	8.163	0.000	2967227	0	30.283	N.D. #
41) L9 AR-1268-1	0.000	8.812	0	40482165	N.D.	28.213 #
44) L9 AR-1268-4	8.163	0.000	2967227	0	21.277	N.D. #

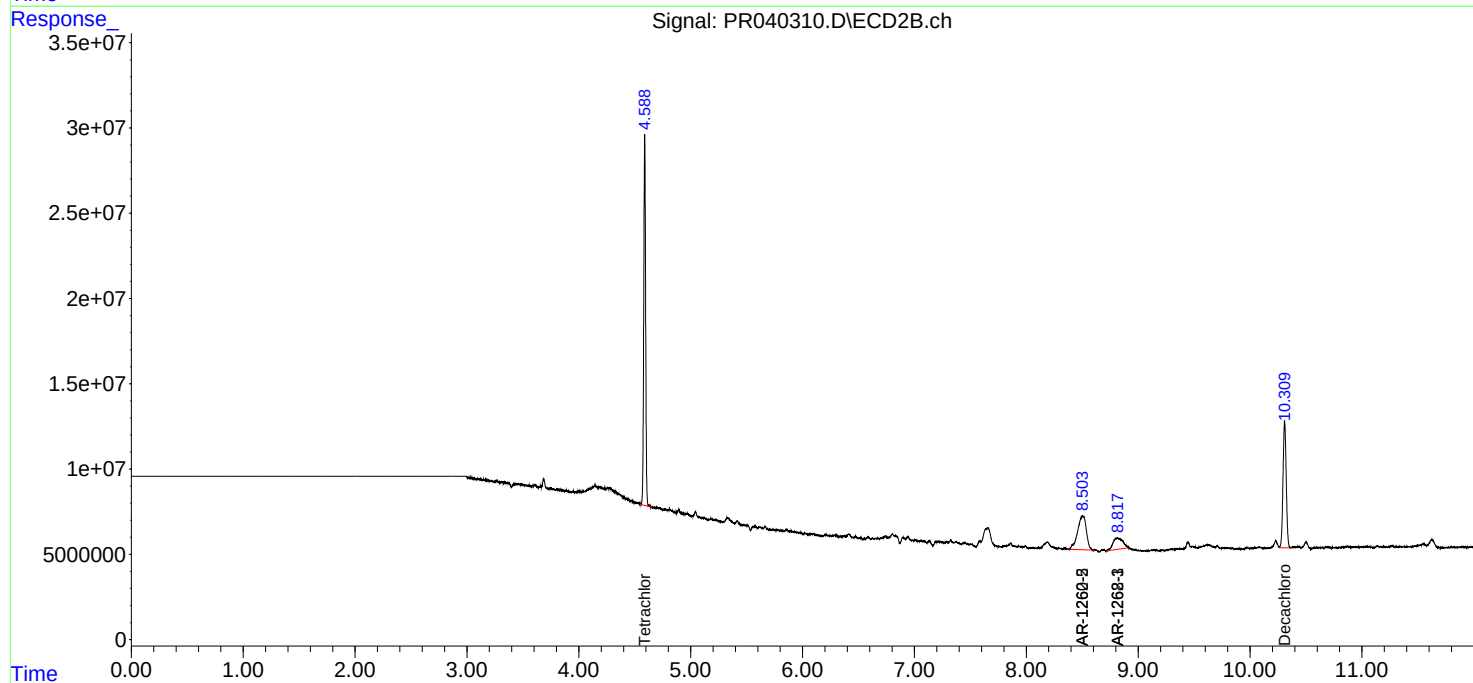
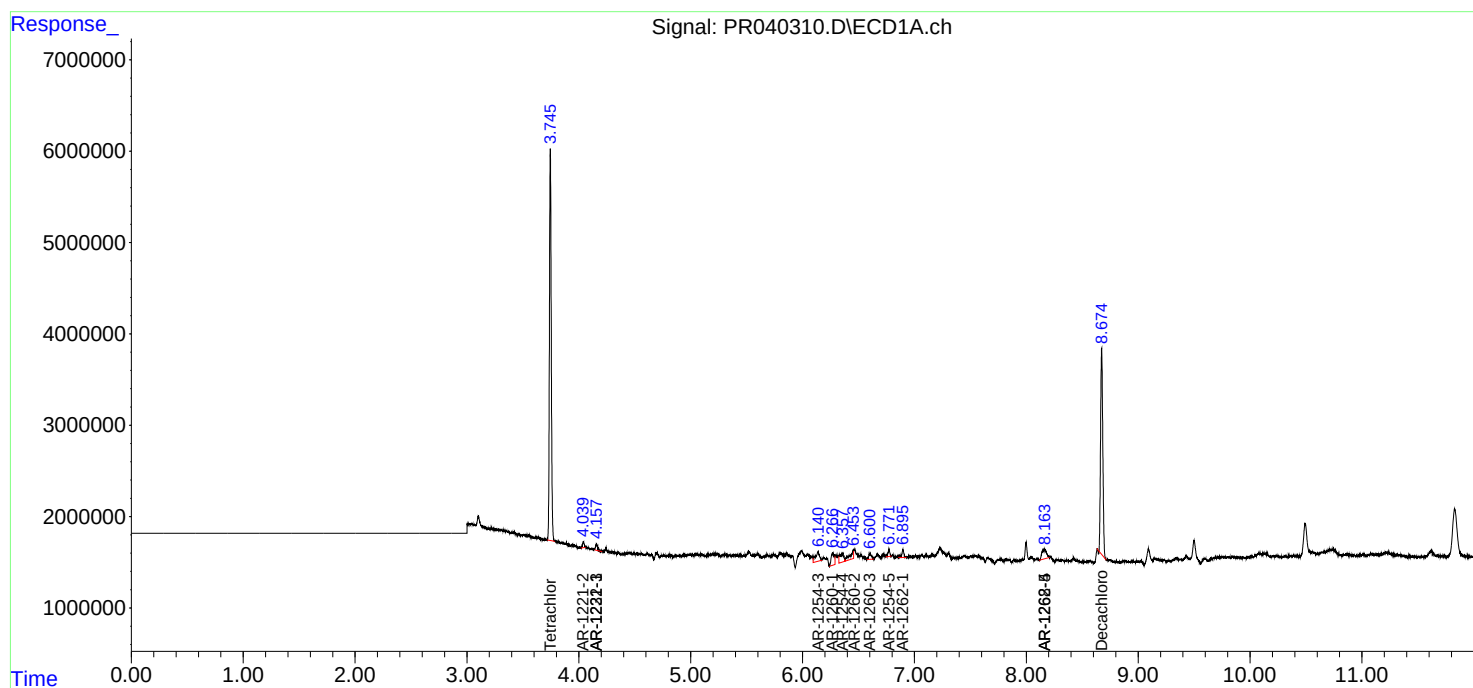
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

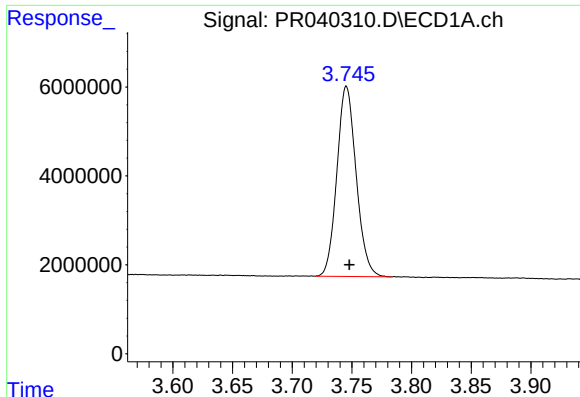
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
Data File : PR040310.D
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Acq On : 12 Aug 2019 20:34
Operator : SM\AJ
Sample : K4230-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:32:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 2019
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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

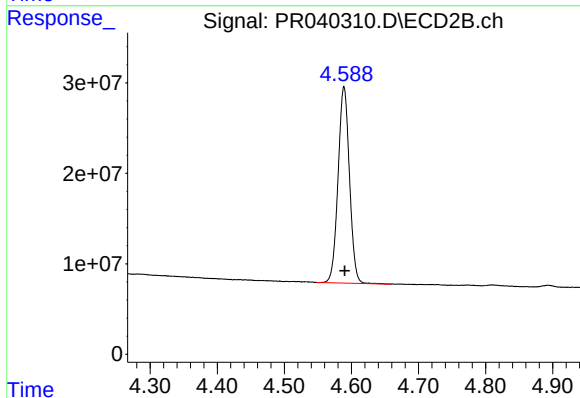




#1 Tetrachloro-m-xylene

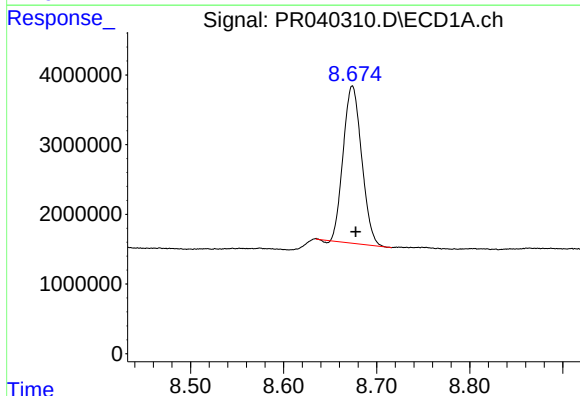
R.T.: 3.745 min
Delta R.T.: -0.003 min
Response: 48141093
Conc: 20.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



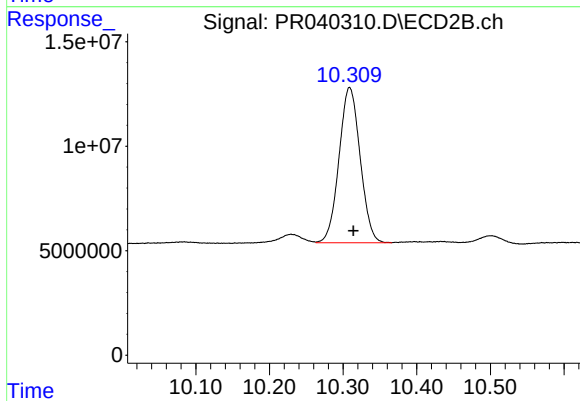
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 256210815
Conc: 24.61 ng/ml



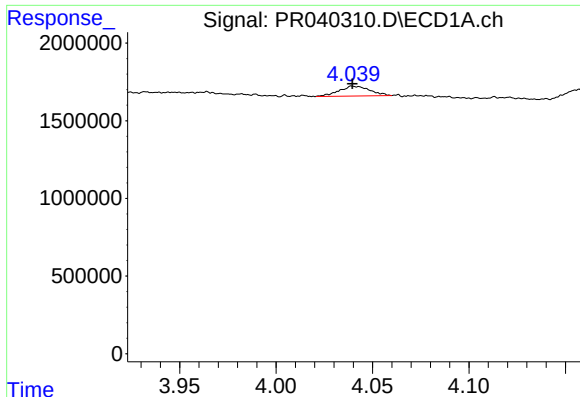
#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.004 min
Response: 31083602
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

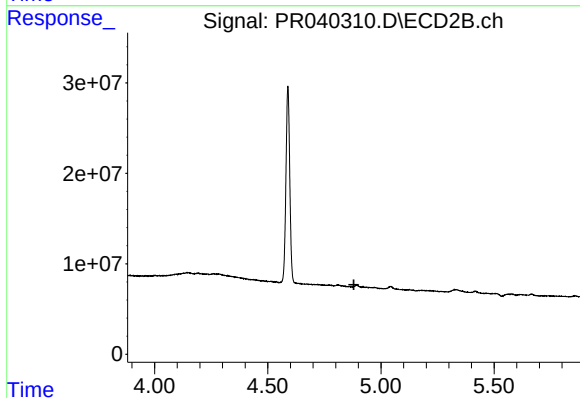
R.T.: 10.309 min
Delta R.T.: -0.005 min
Response: 147833656
Conc: 16.88 ng/ml



#9 AR-1221-2

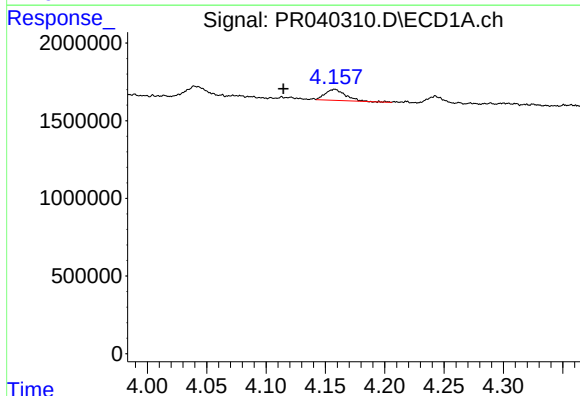
R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 701969
Conc: 34.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



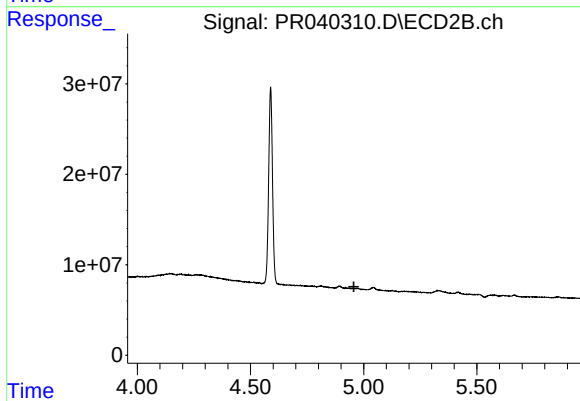
#9 AR-1221-2

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



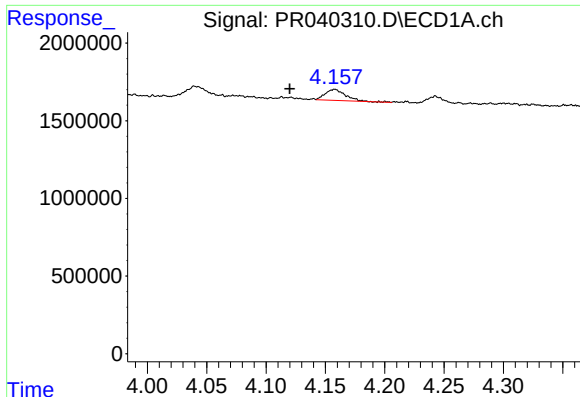
#10 AR-1221-3

R.T.: 4.158 min
Delta R.T.: 0.043 min
Response: 849014
Conc: 13.14 ng/ml



#10 AR-1221-3

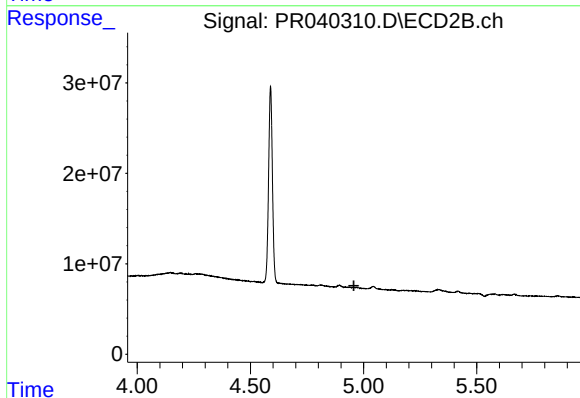
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#11 AR-1232-1

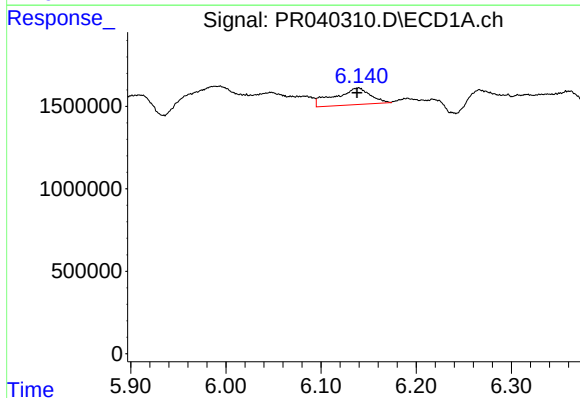
R.T.: 4.158 min
Delta R.T.: 0.038 min
Response: 849014
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



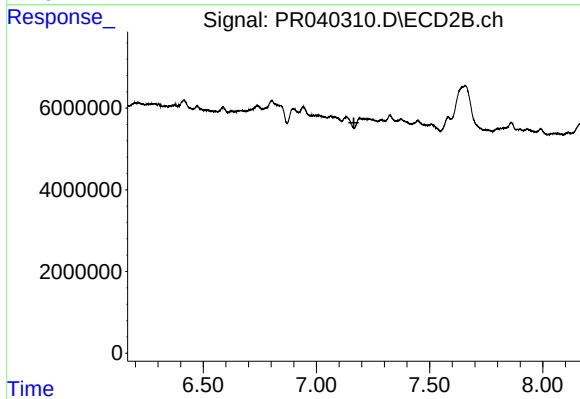
#11 AR-1232-1

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



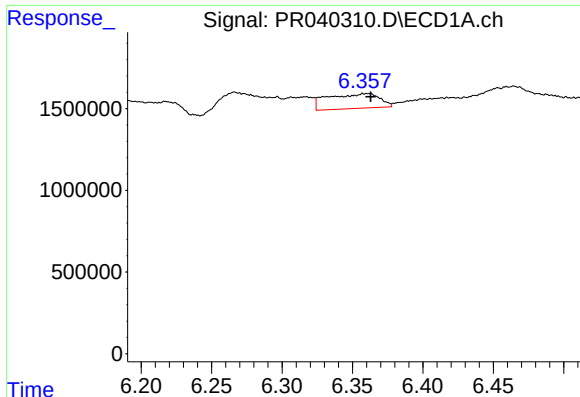
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: 0.002 min
Response: 2644223
Conc: 12.01 ng/ml



#28 AR-1254-3

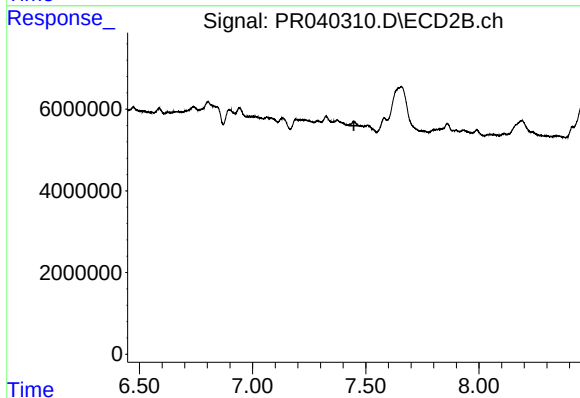
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#29 AR-1254-4

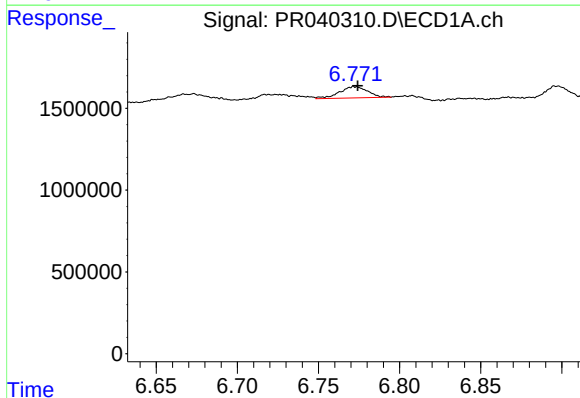
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 2319117
Conc: 14.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



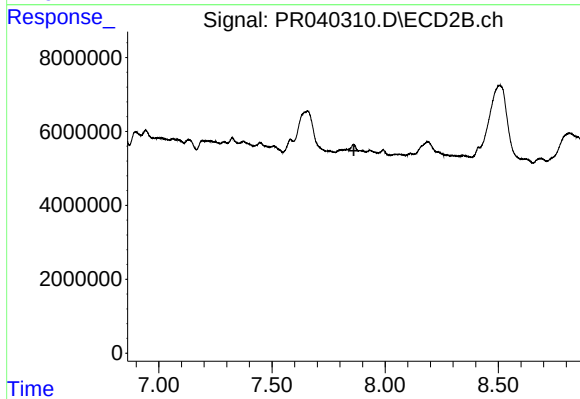
#29 AR-1254-4

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



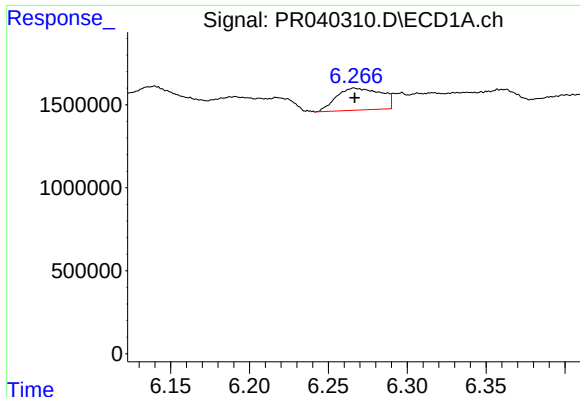
#30 AR-1254-5

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 845372
Conc: 4.54 ng/ml



#30 AR-1254-5

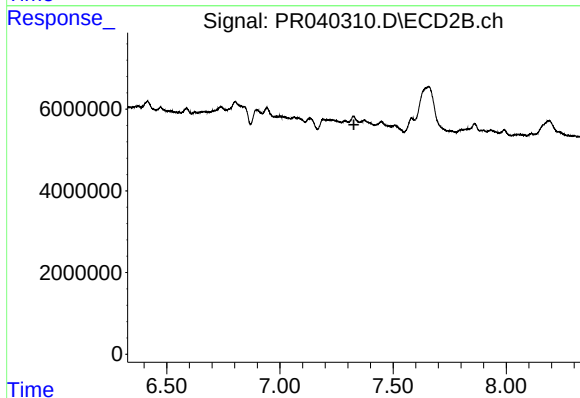
R.T.: 0.000 min
Exp R.T. : 7.862 min
Response: 0
Conc: N.D.



#31 AR-1260-1

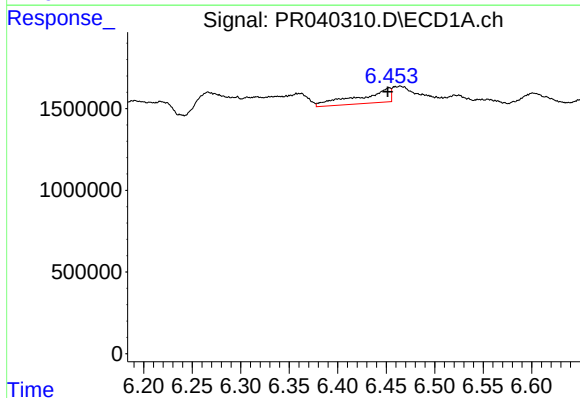
R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 2605151
Conc: 22.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



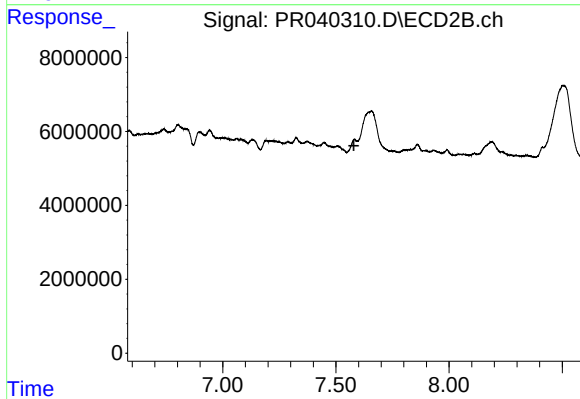
#31 AR-1260-1

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



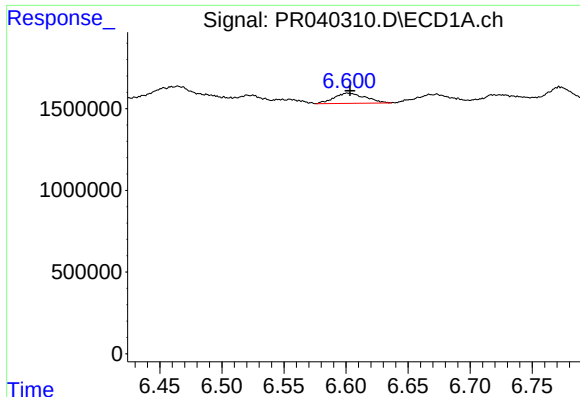
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.002 min
Response: 1965526
Conc: 13.65 ng/ml



#32 AR-1260-2

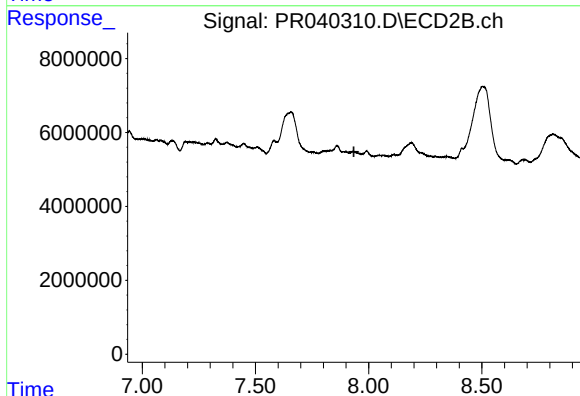
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



#33 AR-1260-3

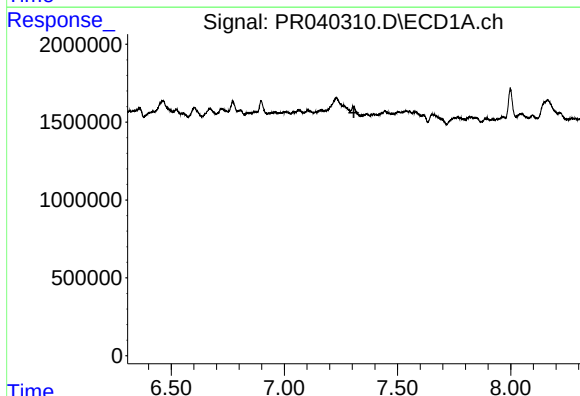
R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 1082325
Conc: 8.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



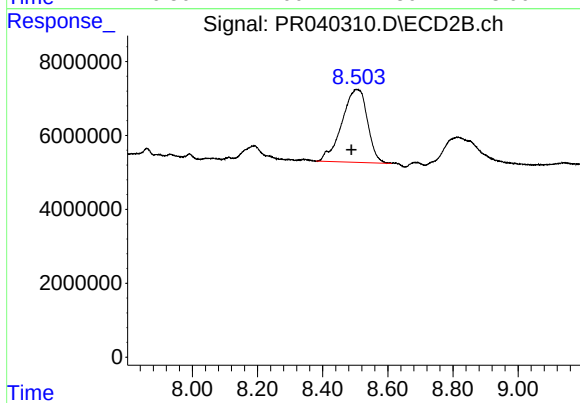
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



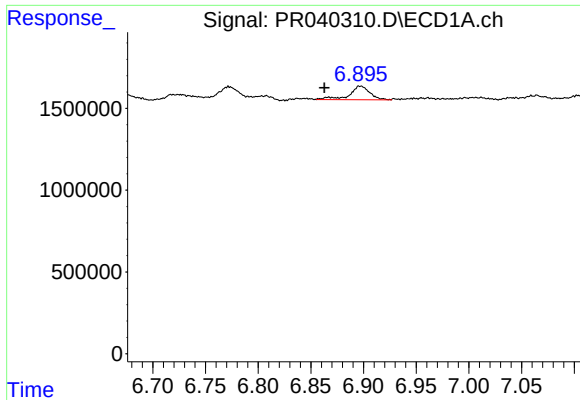
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.307 min
Response: 0
Conc: N.D.



#35 AR-1260-5

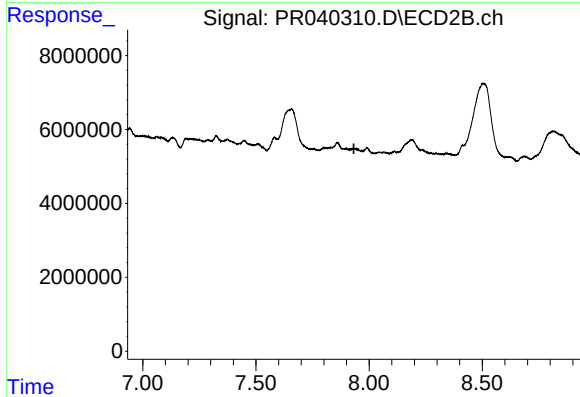
R.T.: 8.503 min
Delta R.T.: 0.014 min
Response: 107394035
Conc: 125.36 ng/ml



#36 AR-1262-1

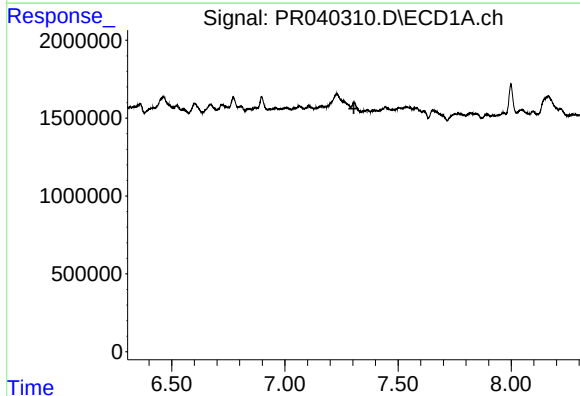
R.T.: 6.898 min
Delta R.T.: 0.035 min
Response: 1121079
Conc: 18.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



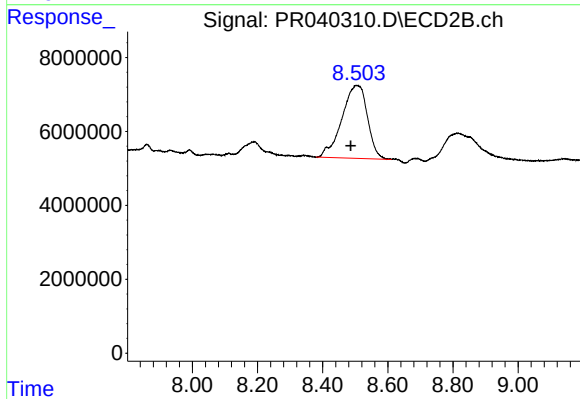
#36 AR-1262-1

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



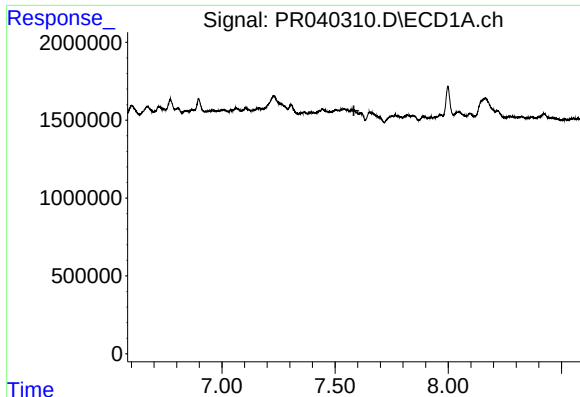
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#37 AR-1262-2

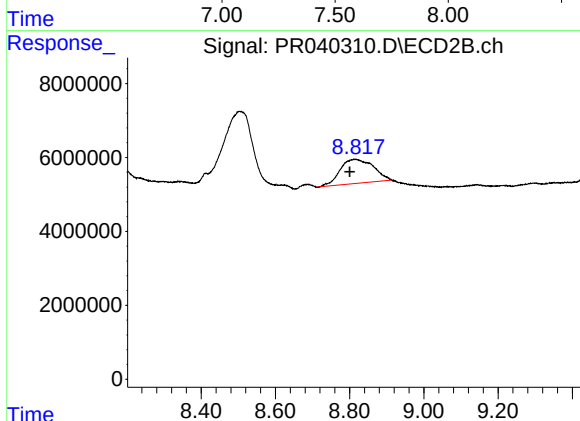
R.T.: 8.503 min
Delta R.T.: 0.016 min
Response: 107394035
Conc: 110.12 ng/ml



#38 AR-1262-3

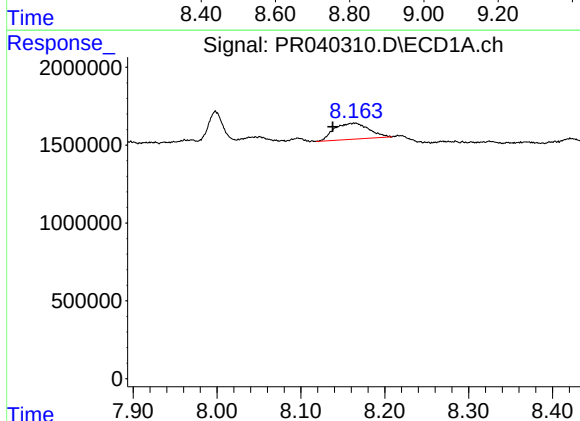
R.T.: 0.000 min
Exp R.T.: 7.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



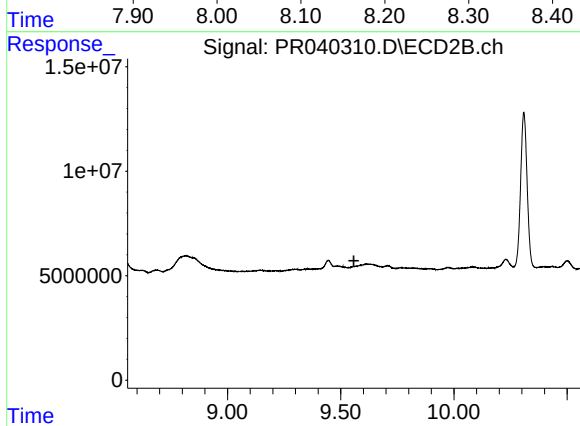
#38 AR-1262-3

R.T.: 8.812 min
Delta R.T.: 0.012 min
Response: 40482165
Conc: 62.25 ng/ml



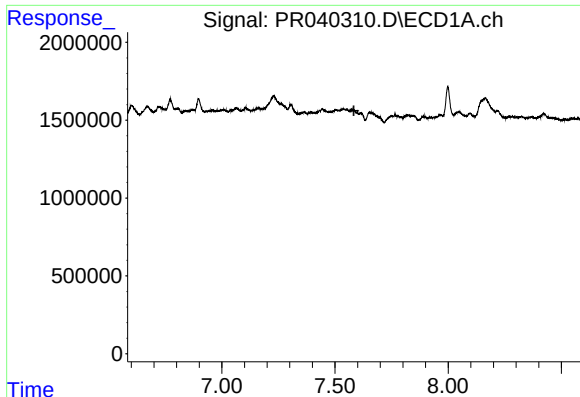
#40 AR-1262-5

R.T.: 8.163 min
Delta R.T.: 0.025 min
Response: 2967227
Conc: 30.28 ng/ml



#40 AR-1262-5

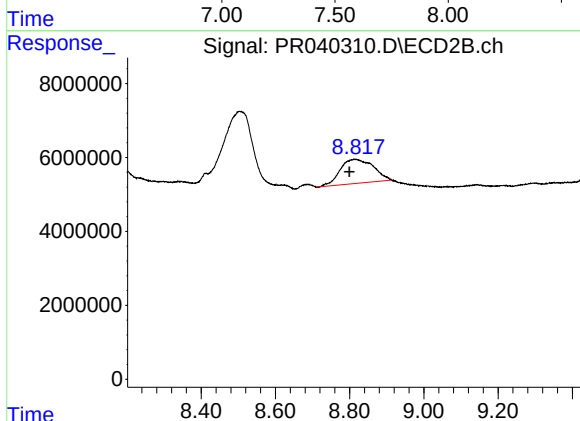
R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.



#41 AR-1268-1

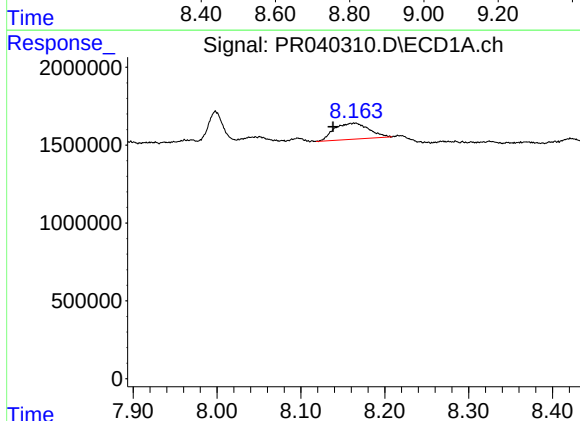
R.T.: 0.000 min
Exp R.T.: 7.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2S-D1-D4-(1)-COMP



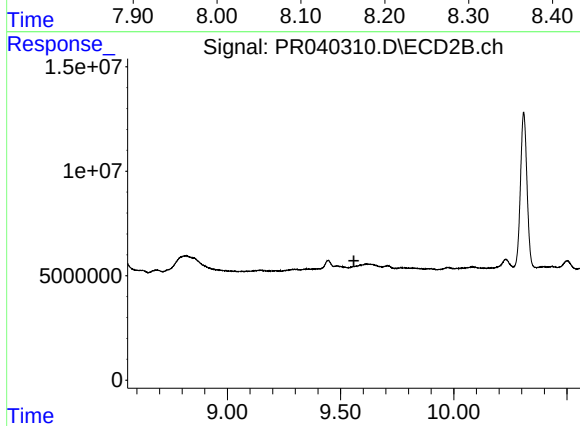
#41 AR-1268-1

R.T.: 8.812 min
Delta R.T.: 0.013 min
Response: 40482165
Conc: 28.21 ng/ml



#44 AR-1268-4

R.T.: 8.163 min
Delta R.T.: 0.025 min
Response: 2967227
Conc: 21.28 ng/ml



#44 AR-1268-4

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