

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 20:05
 Operator : SM\SJ
 Sample : K1807-25
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 07:38:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.400	3.471	27558077	77445139	18.208	18.887
2) SA Decachlor...	10.056	8.339	21117327	65183104	12.048	11.782
Target Compounds						
20) L4 AR-1242-5	0.000	5.272	0	6822904	N.D.	50.442 #
24) L5 AR-1248-4	6.391	0.000	1371288	0	12.921	N.D. #
25) L5 AR-1248-5	0.000	5.414	0	8455137	N.D.	27.972 #
26) L6 AR-1254-1	6.391	5.272	1371288	6822904	18.008	21.451
27) L6 AR-1254-2	6.628	5.474	4939491	14479567	41.209	51.832 #
28) L6 AR-1254-3	7.005	5.864	7071270	20763836	53.537	44.217
29) L6 AR-1254-4	7.315	6.114	7107131	19490928	72.733	55.942
30) L6 AR-1254-5	7.713	6.479	20155774	41001651	164.861	91.080 #
31) L7 AR-1260-1	7.189	0.000	7474519	0	79.299	N.D. #
32) L7 AR-1260-2	7.405	6.164	33853700	10737810	296.694	24.126 #
33) L7 AR-1260-3	7.713	0.000	20155774	0	225.315	N.D. #
35) L7 AR-1260-5	0.000	6.991	0	1572993	N.D.	1.718 #
36) L8 AR-1262-1	7.713	6.511	20155774	23499974	149.116	101.287 #
37) L8 AR-1262-2	0.000	6.991	0	1572993	N.D.	1.394 #
40) L8 AR-1262-5	0.000	7.842	0	2670066	N.D.	8.255 #
44) L9 AR-1268-4	0.000	7.842	0	2670066	N.D.	7.433 #

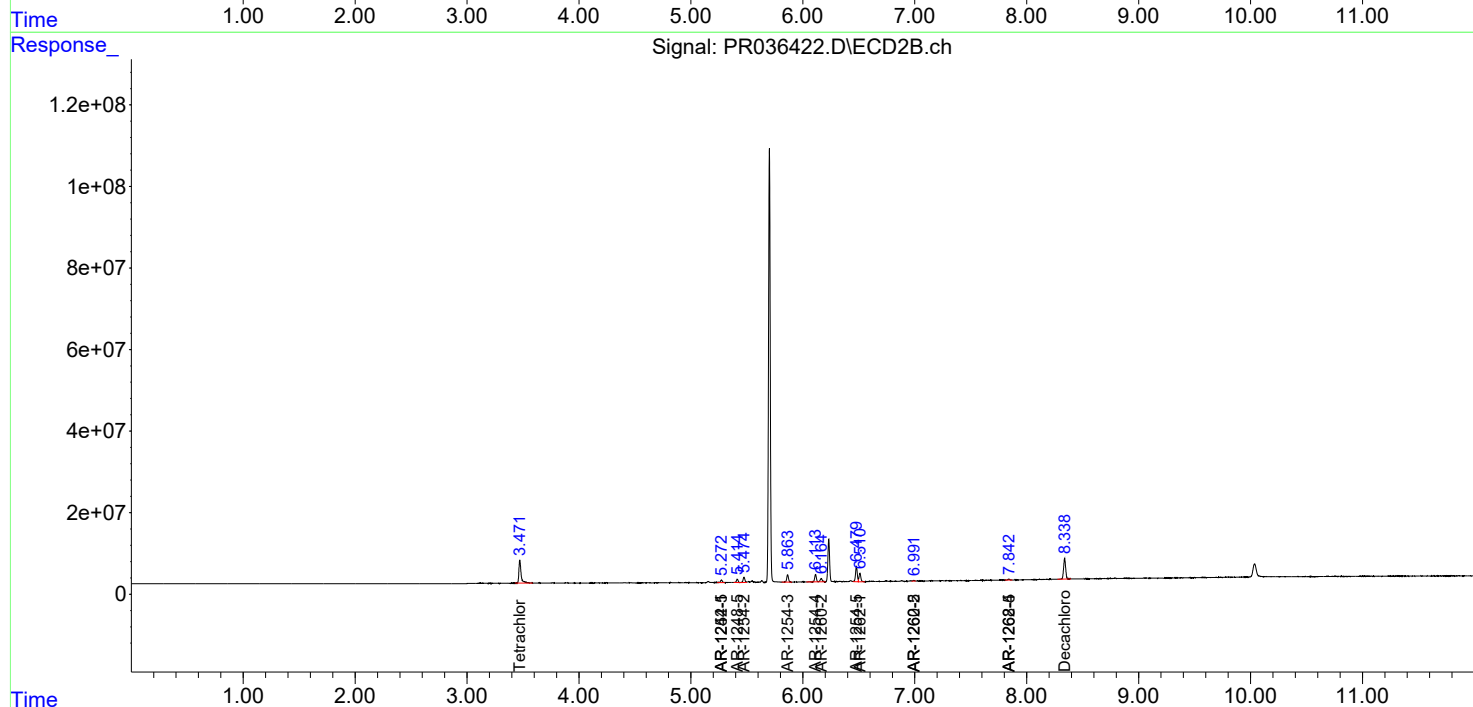
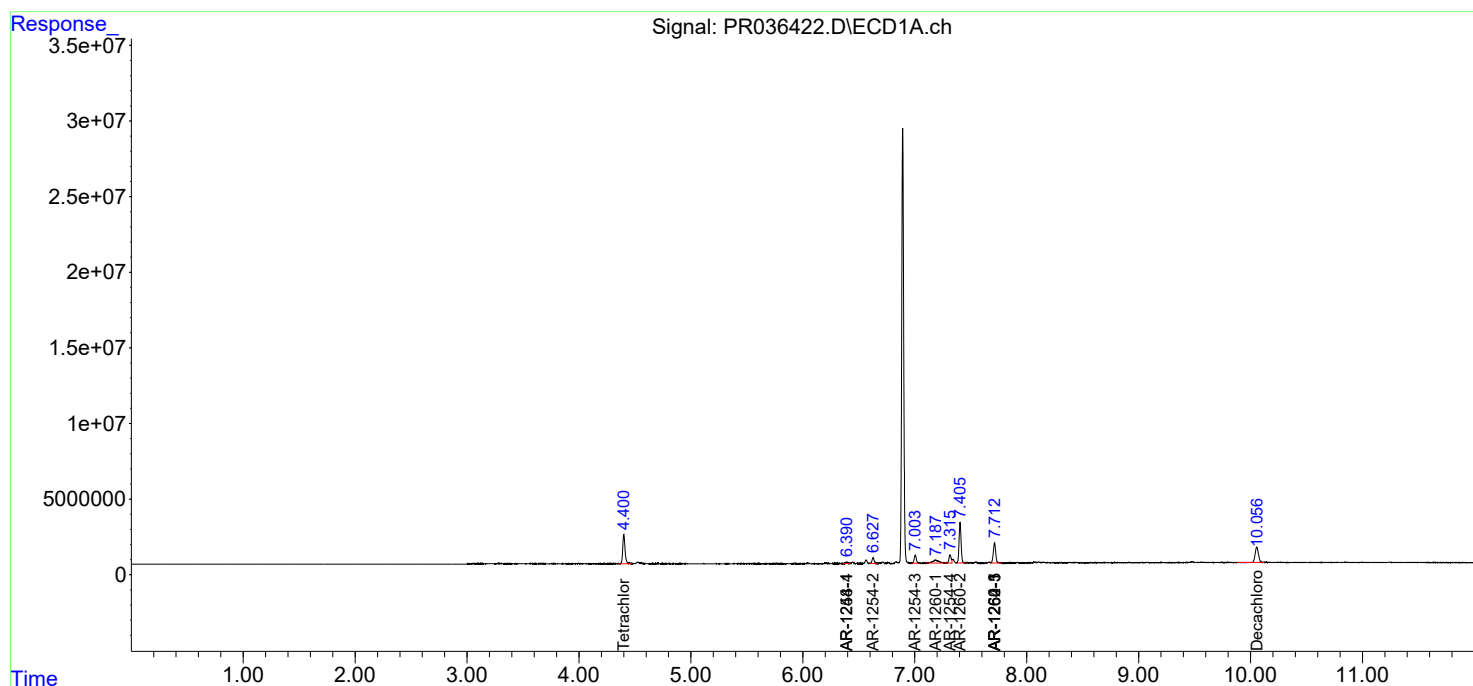
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

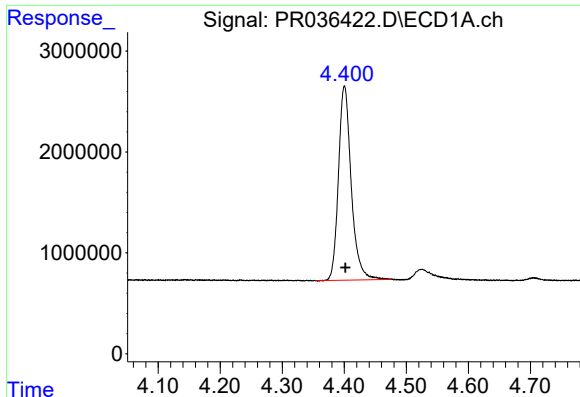
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Data File : PR036422.D
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Sample : K1807-25
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ALS Vial : 97 Sample Multiplier: 1

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ECD_R
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Quant Time: Mar 21 07:38:38 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

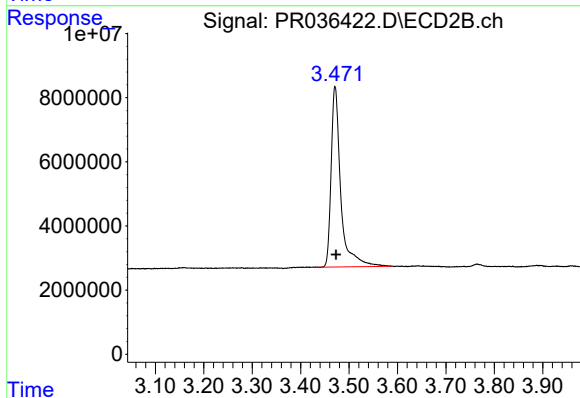




#1 Tetrachloro-m-xylene

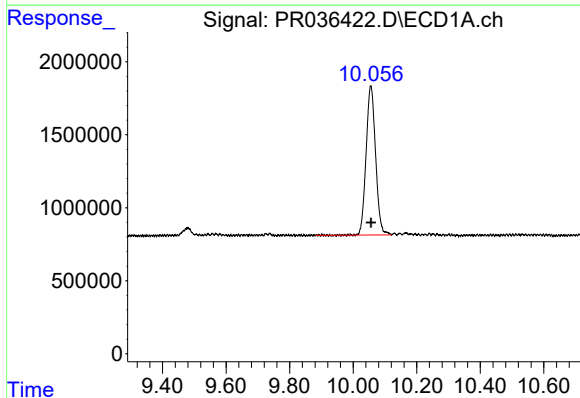
R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 27558077
Conc: 18.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



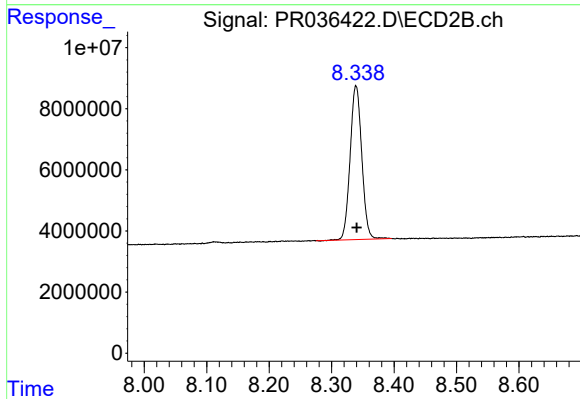
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.002 min
Response: 77445139
Conc: 18.89 ng/ml



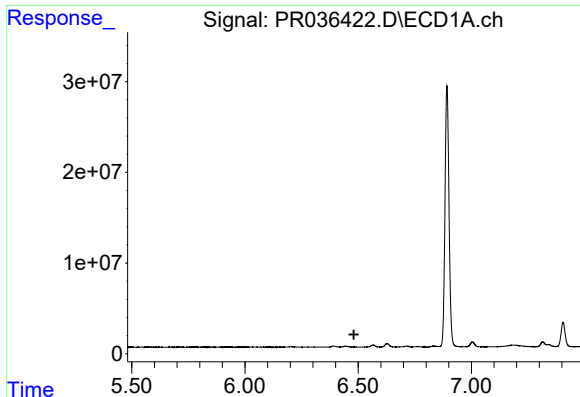
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.001 min
Response: 21117327
Conc: 12.05 ng/ml



#2 Decachlorobiphenyl

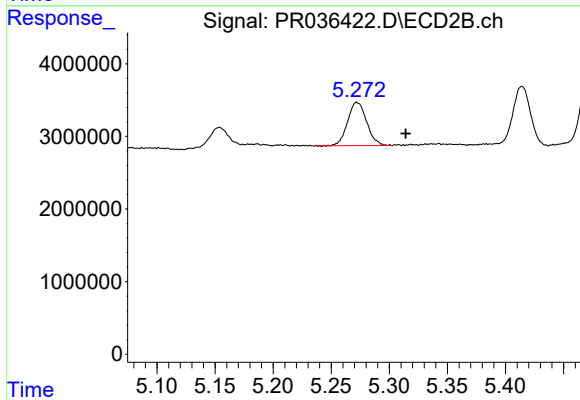
R.T.: 8.339 min
Delta R.T.: -0.001 min
Response: 65183104
Conc: 11.78 ng/ml



#20 AR-1242-5

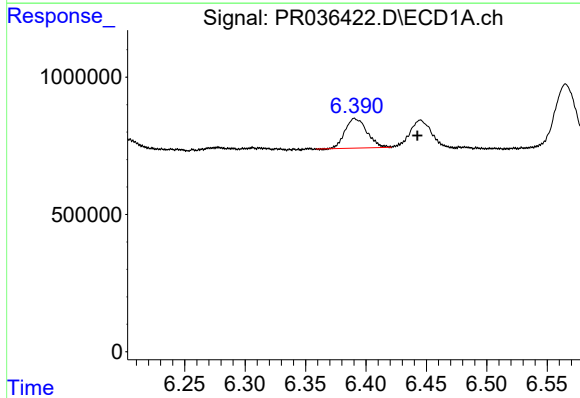
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



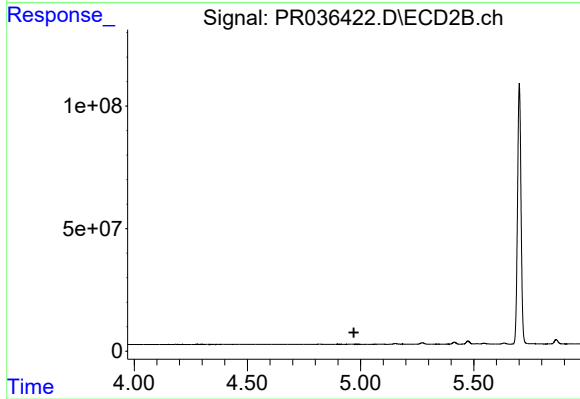
#20 AR-1242-5

R.T.: 5.272 min
Delta R.T.: -0.042 min
Response: 6822904
Conc: 50.44 ng/ml



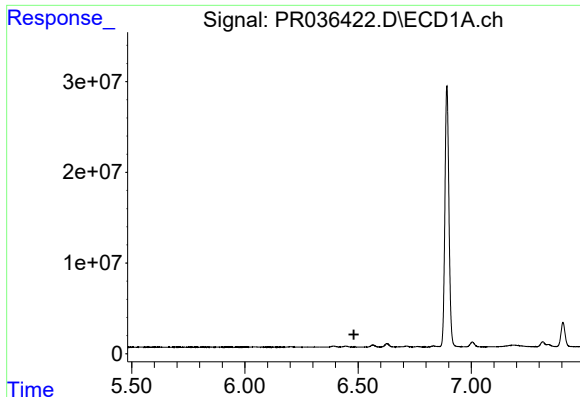
#24 AR-1248-4

R.T.: 6.391 min
Delta R.T.: -0.052 min
Response: 1371288
Conc: 12.92 ng/ml



#24 AR-1248-4

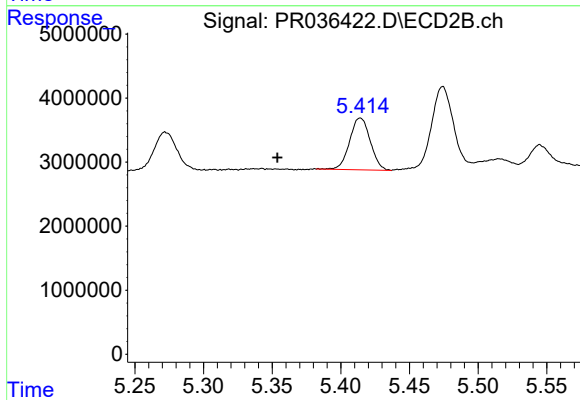
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#25 AR-1248-5

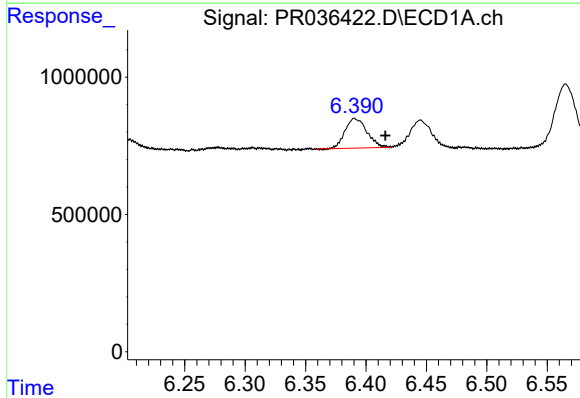
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



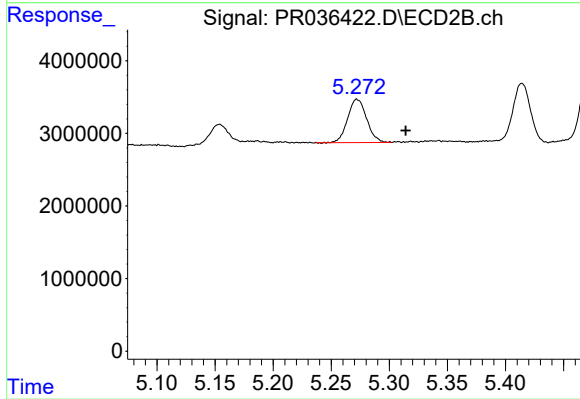
#25 AR-1248-5

R.T.: 5.414 min
Delta R.T.: 0.060 min
Response: 8455137
Conc: 27.97 ng/ml



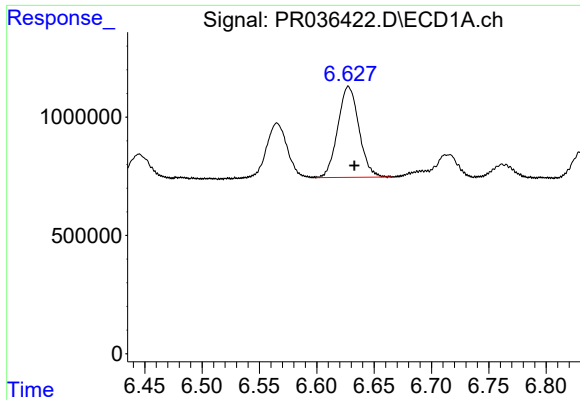
#26 AR-1254-1

R.T.: 6.391 min
Delta R.T.: -0.026 min
Response: 1371288
Conc: 18.01 ng/ml



#26 AR-1254-1

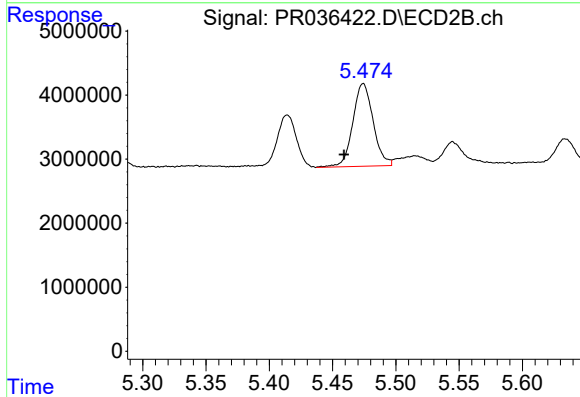
R.T.: 5.272 min
Delta R.T.: -0.042 min
Response: 6822904
Conc: 21.45 ng/ml



#27 AR-1254-2

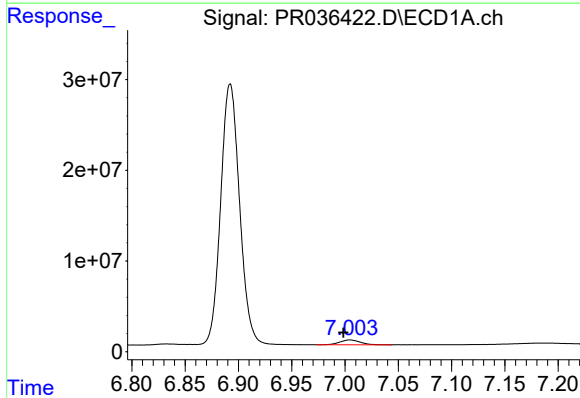
R.T.: 6.628 min
Delta R.T.: -0.005 min
Response: 4939491
Conc: 41.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



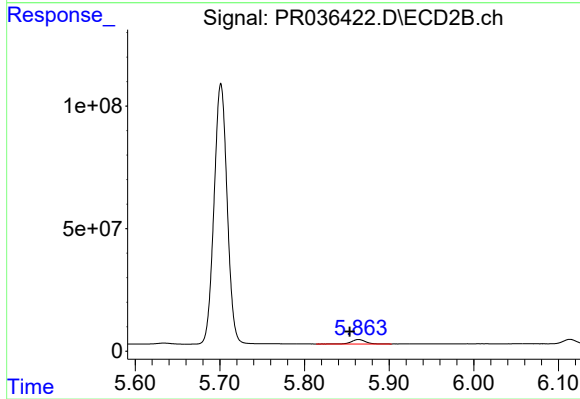
#27 AR-1254-2

R.T.: 5.474 min
Delta R.T.: 0.015 min
Response: 14479567
Conc: 51.83 ng/ml



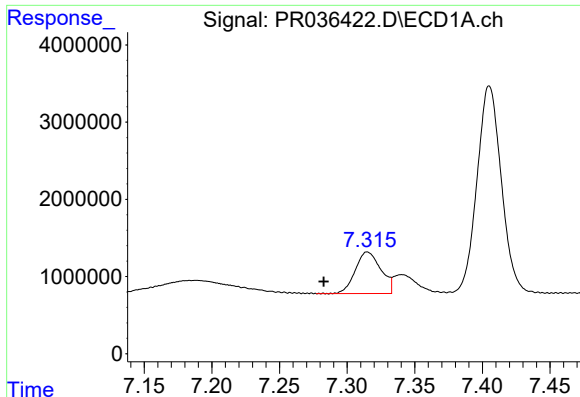
#28 AR-1254-3

R.T.: 7.005 min
Delta R.T.: 0.006 min
Response: 7071270
Conc: 53.54 ng/ml



#28 AR-1254-3

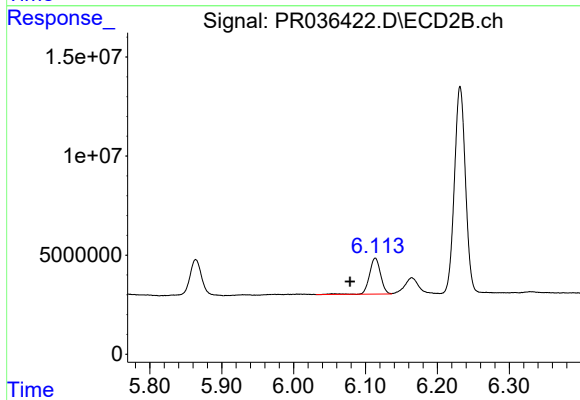
R.T.: 5.864 min
Delta R.T.: 0.010 min
Response: 20763836
Conc: 44.22 ng/ml



#29 AR-1254-4

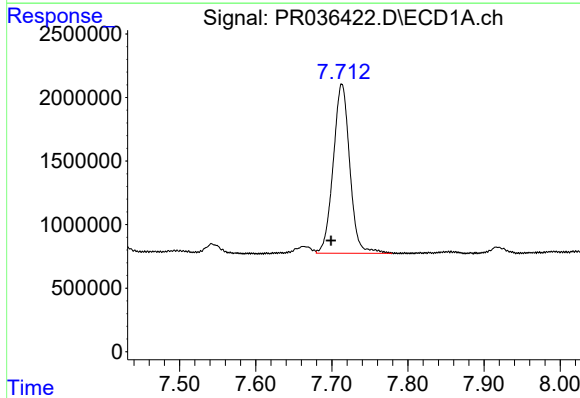
R.T.: 7.315 min
Delta R.T.: 0.032 min
Response: 7107131
Conc: 72.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



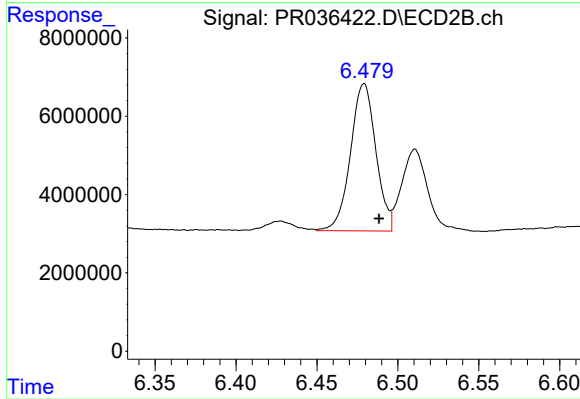
#29 AR-1254-4

R.T.: 6.114 min
Delta R.T.: 0.035 min
Response: 19490928
Conc: 55.94 ng/ml



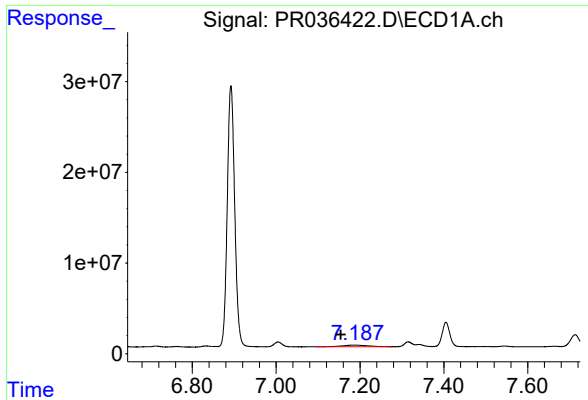
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: 0.014 min
Response: 20155774
Conc: 164.86 ng/ml



#30 AR-1254-5

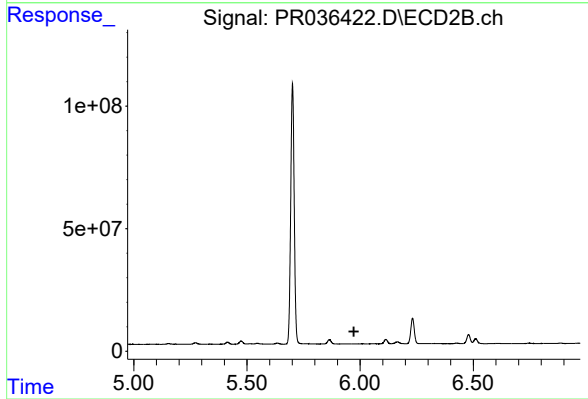
R.T.: 6.479 min
Delta R.T.: -0.009 min
Response: 41001651
Conc: 91.08 ng/ml



#31 AR-1260-1

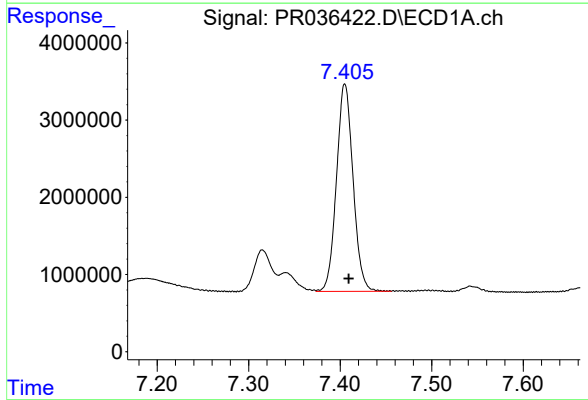
R.T.: 7.189 min
Delta R.T.: 0.034 min
Response: 7474519
Conc: 79.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



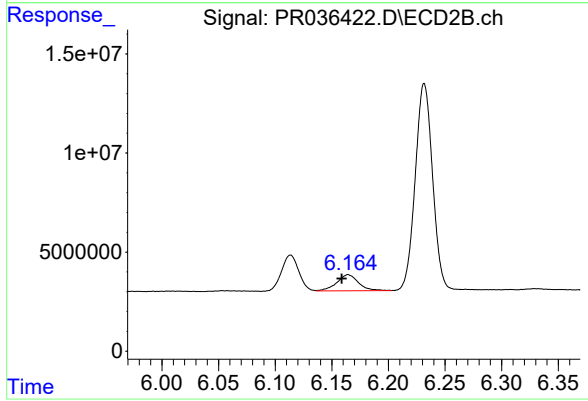
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



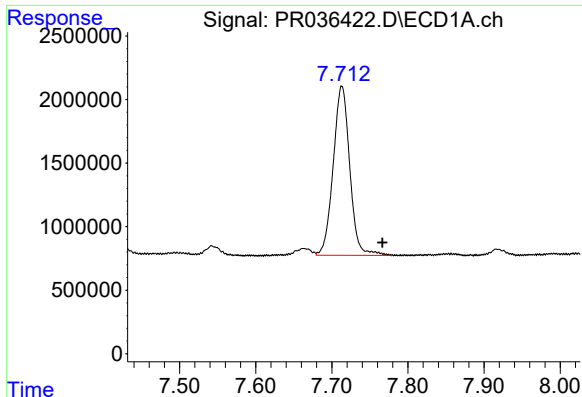
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.004 min
Response: 33853700
Conc: 296.69 ng/ml



#32 AR-1260-2

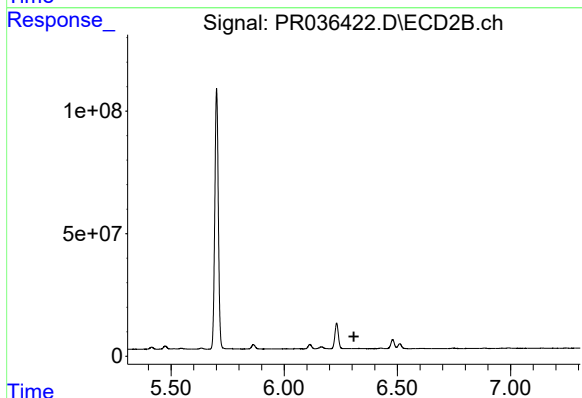
R.T.: 6.164 min
Delta R.T.: 0.005 min
Response: 10737810
Conc: 24.13 ng/ml



#33 AR-1260-3

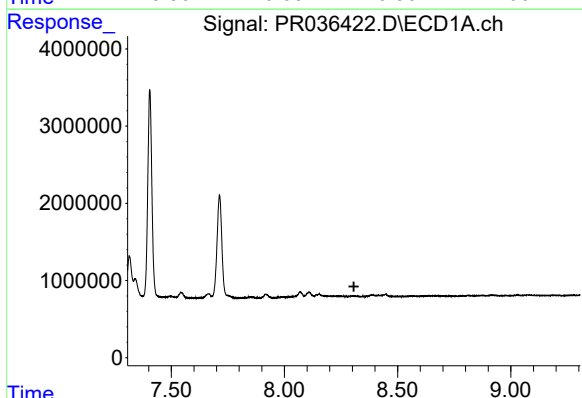
R.T.: 7.713 min
Delta R.T.: -0.053 min
Response: 20155774
Conc: 225.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



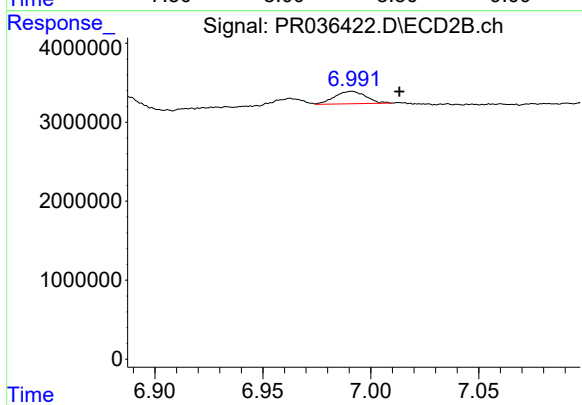
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



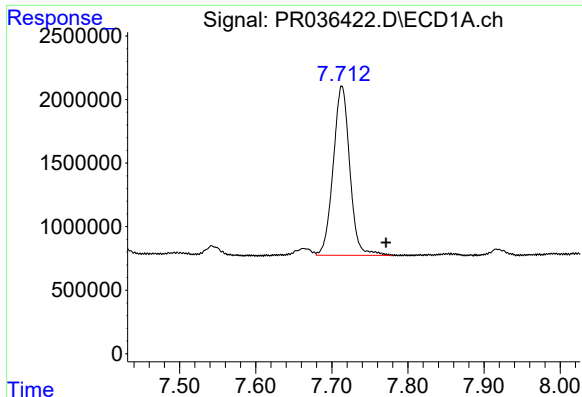
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.



#35 AR-1260-5

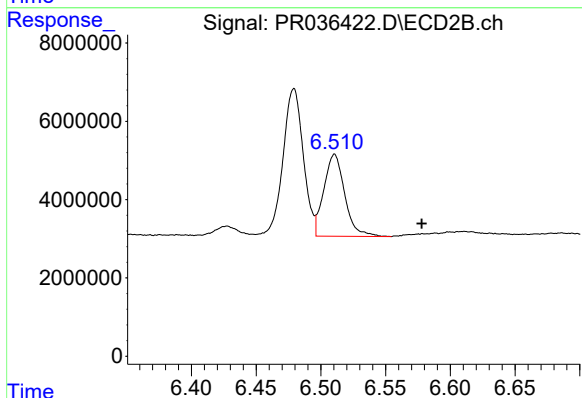
R.T.: 6.991 min
Delta R.T.: -0.022 min
Response: 1572993
Conc: 1.72 ng/ml



#36 AR-1262-1

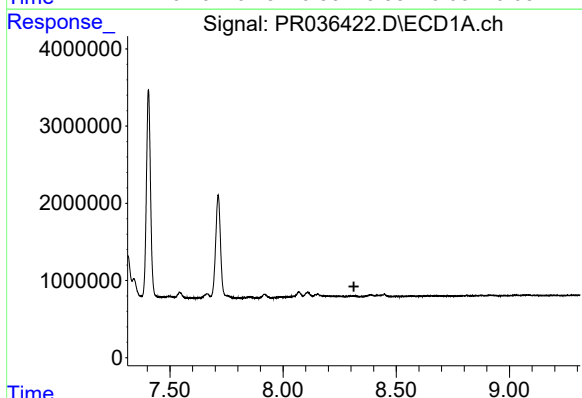
R.T.: 7.713 min
Delta R.T.: -0.058 min
Response: 20155774
Conc: 149.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



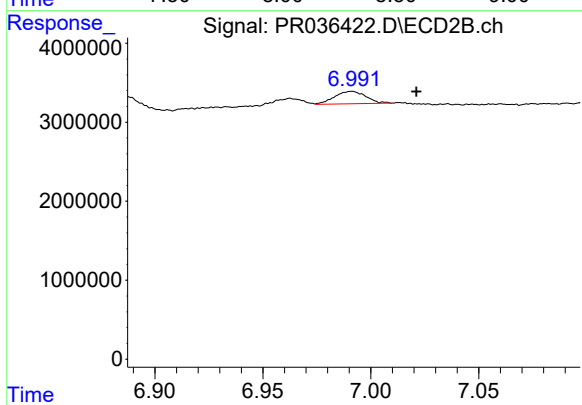
#36 AR-1262-1

R.T.: 6.511 min
Delta R.T.: -0.067 min
Response: 23499974
Conc: 101.29 ng/ml



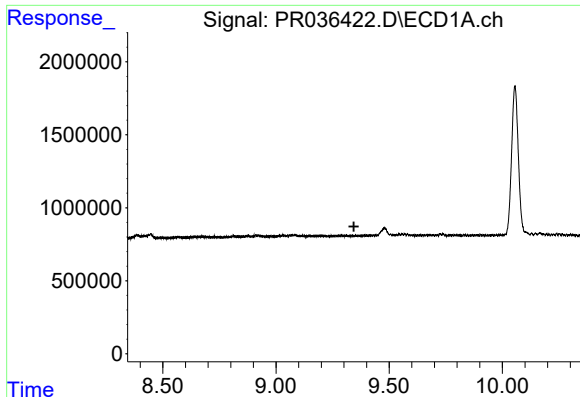
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

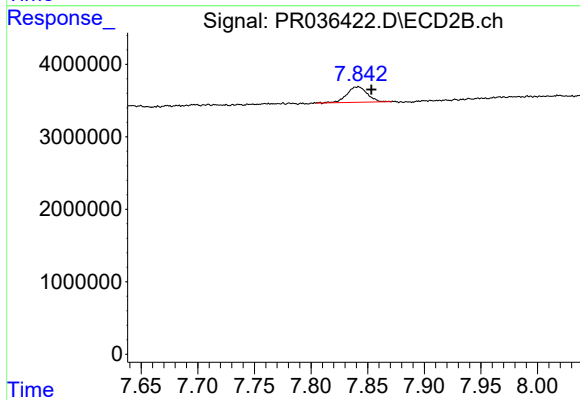
R.T.: 6.991 min
Delta R.T.: -0.030 min
Response: 1572993
Conc: 1.39 ng/ml



#40 AR-1262-5

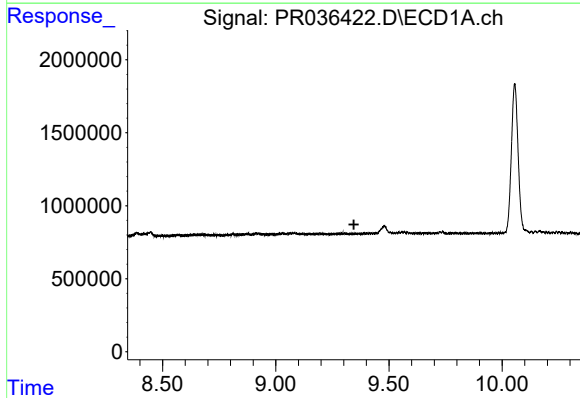
R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



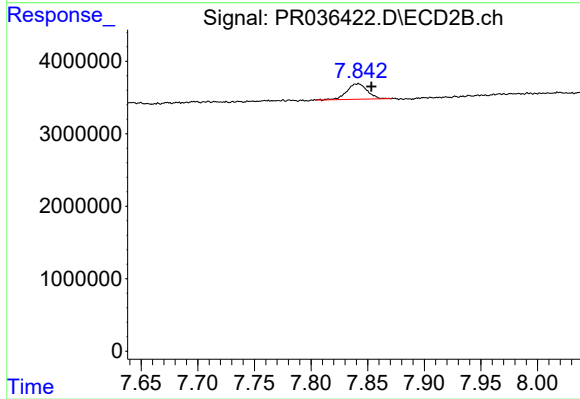
#40 AR-1262-5

R.T.: 7.842 min
Delta R.T.: -0.012 min
Response: 2670066
Conc: 8.25 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.842 min
Delta R.T.: -0.012 min
Response: 2670066
Conc: 7.43 ng/ml