

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 19:16
 Operator : SM\SJ
 Sample : K1560-08
 Misc : AR1268 LOQ 100PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 08:02:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.383	3.458	22272147	92832856	13.980	15.847
2) SA Decachlor...	10.015	8.307	49915098	212.5E6	26.642	26.627
Target Compounds						
29) L6 AR-1254-4	0.000	6.128	0	12343446	N.D.	32.209 #
30) L6 AR-1254-5	7.741	6.489	4340244	24532701	42.483	48.252
32) L7 AR-1260-2	0.000	6.128	0	12343446	N.D.	18.872 #
33) L7 AR-1260-3	7.741	0.000	4340244	0	45.214	N.D. #
34) L7 AR-1260-4	7.984	6.736	5535519	31372584	49.954	67.273 #
35) L7 AR-1260-5	0.000	6.985	0	14973859	N.D.	11.246 #
36) L8 AR-1262-1	7.741	6.545	4340244	3708050	37.012	13.527 #
37) L8 AR-1262-2	0.000	6.985	0	14973859	N.D.	10.925 #
38) L8 AR-1262-3	8.578	7.261	24377513	150.4E6	166.887	275.555 #
39) L8 AR-1262-4	8.670	7.327	22343580	125.9E6	203.928	137.104 #
40) L8 AR-1262-5	9.304	7.816	8668272	43367032	116.039	107.965
41) L9 AR-1268-1	8.578	7.261	24377513	150.4E6	104.252	101.634
42) L9 AR-1268-2	8.670	7.327	22343580	125.9E6	104.779	100.318
43) L9 AR-1268-3	8.888	7.523	18921339	111.0E6	105.760	114.082
44) L9 AR-1268-4	9.304	7.816	8668272	43367032	108.991	99.835
45) L9 AR-1268-5	9.698	8.083	60897696	298.2E6	103.235	98.770

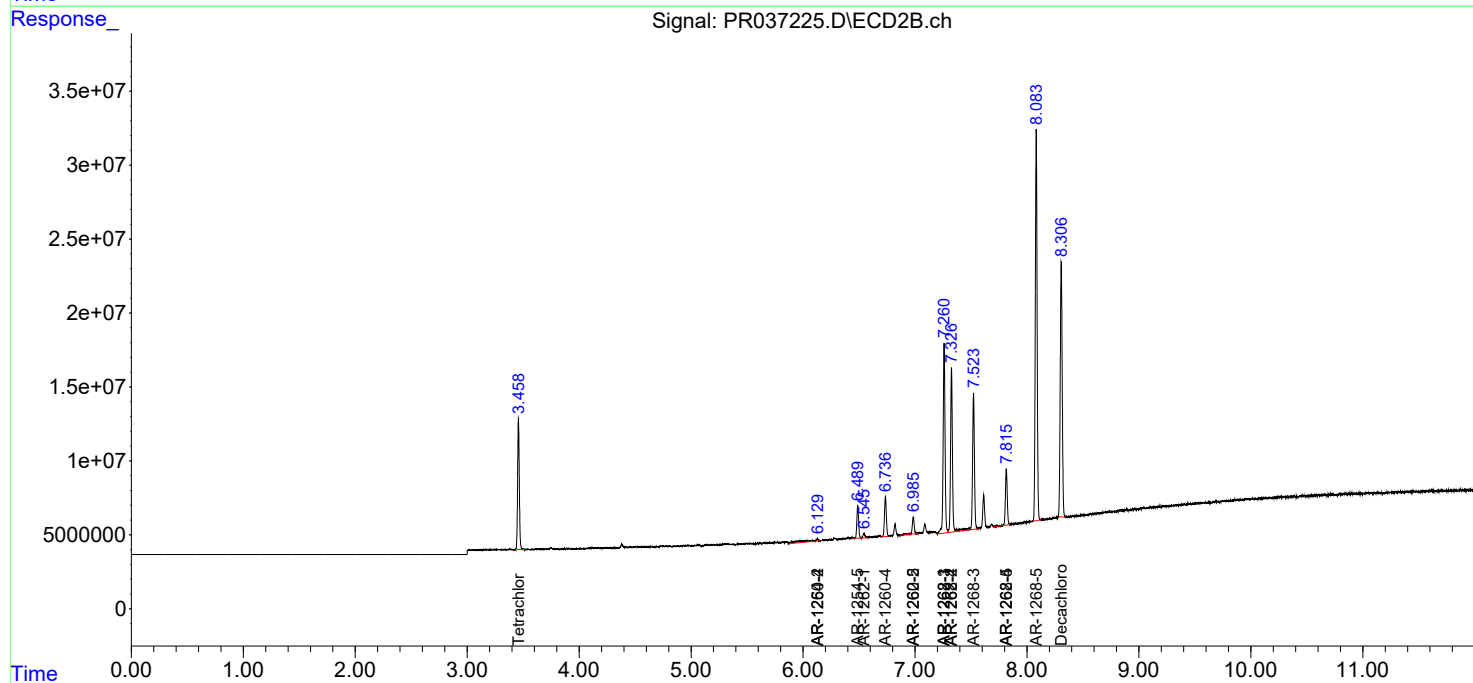
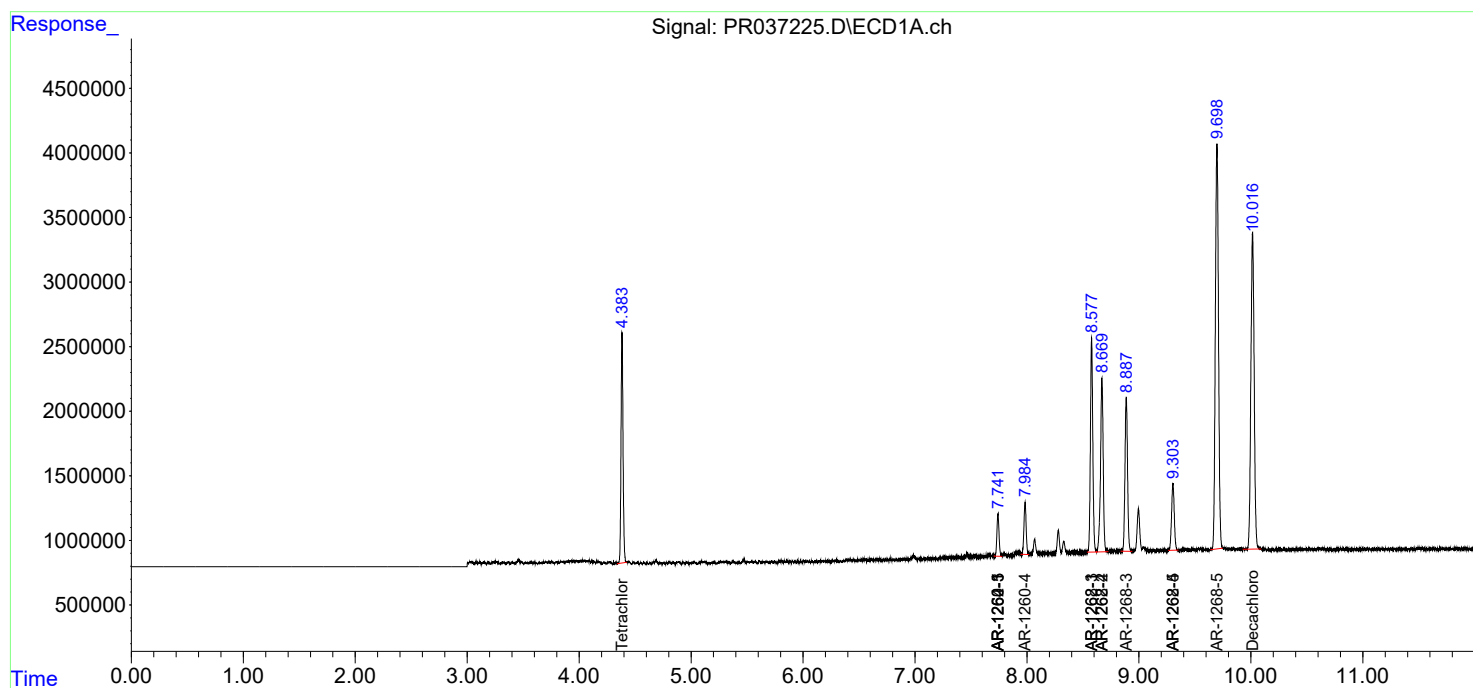
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

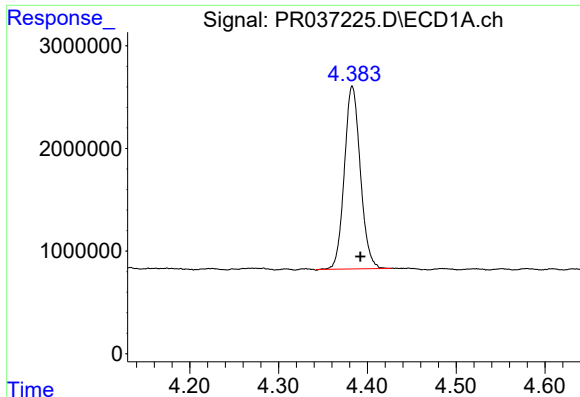
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
Data File : PR037225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2019 19:16
Operator : SM\SJ
Sample : K1560-08
Misc : AR1268 LOQ 100PPB
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 08:02:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

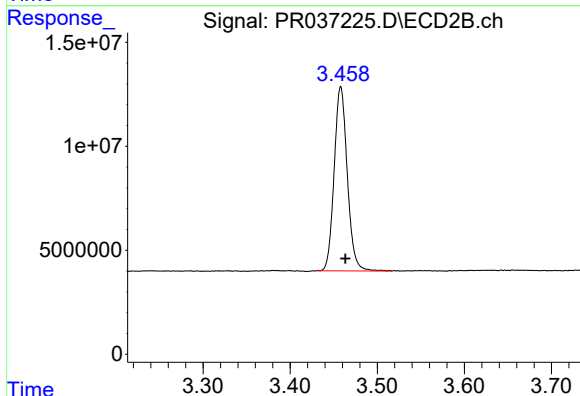




#1 Tetrachloro-m-xylene

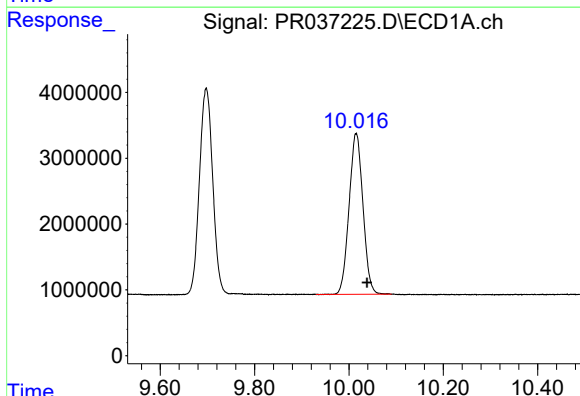
R.T.: 4.383 min
Delta R.T.: -0.009 min
Response: 22272147
Conc: 13.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



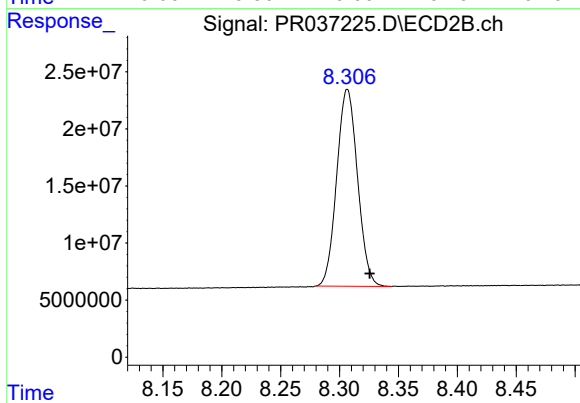
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.005 min
Response: 92832856
Conc: 15.85 ng/ml



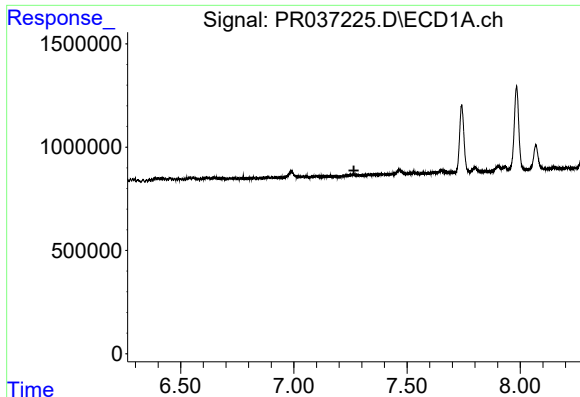
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.023 min
Response: 49915098
Conc: 26.64 ng/ml



#2 Decachlorobiphenyl

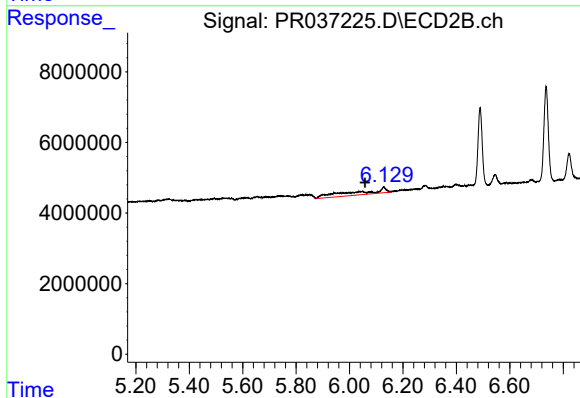
R.T.: 8.307 min
Delta R.T.: -0.019 min
Response: 212542304
Conc: 26.63 ng/ml



#29 AR-1254-4

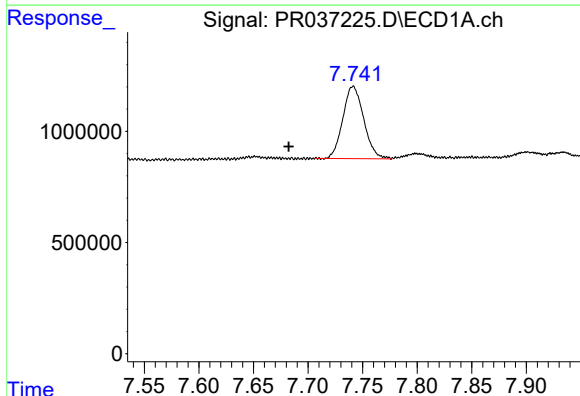
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



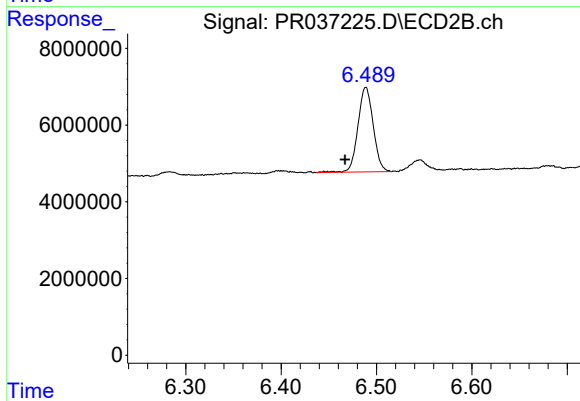
#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: 0.070 min
Response: 12343446
Conc: 32.21 ng/ml



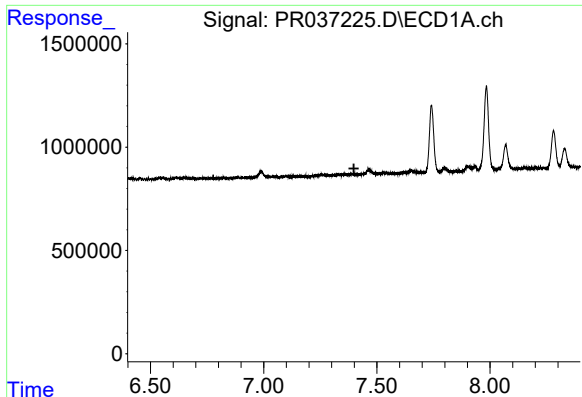
#30 AR-1254-5

R.T.: 7.741 min
Delta R.T.: 0.059 min
Response: 4340244
Conc: 42.48 ng/ml



#30 AR-1254-5

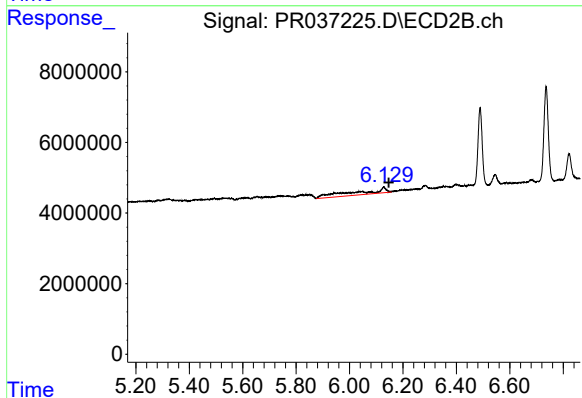
R.T.: 6.489 min
Delta R.T.: 0.022 min
Response: 24532701
Conc: 48.25 ng/ml



#32 AR-1260-2

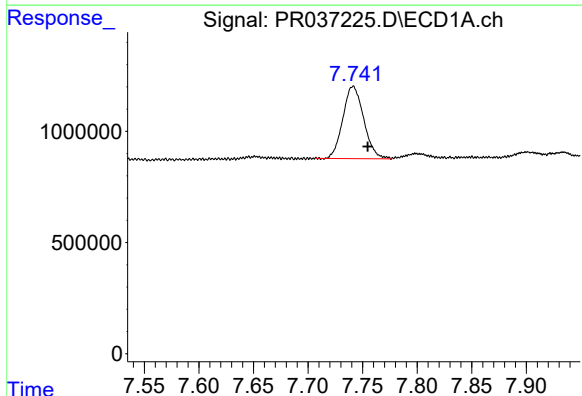
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



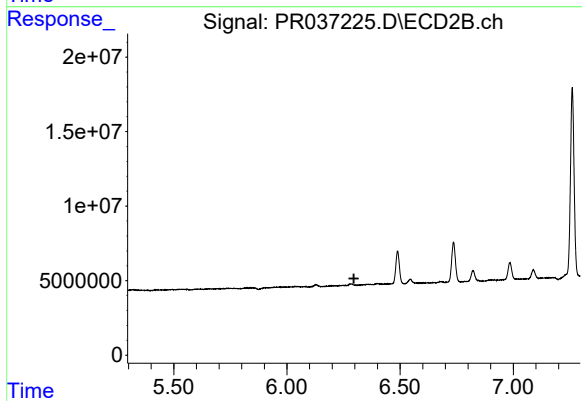
#32 AR-1260-2

R.T.: 6.128 min
Delta R.T.: -0.018 min
Response: 12343446
Conc: 18.87 ng/ml



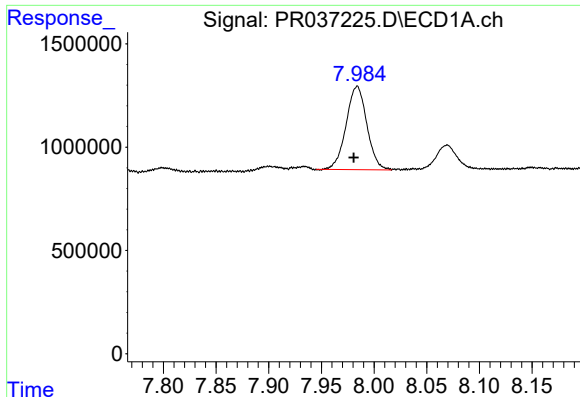
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: -0.014 min
Response: 4340244
Conc: 45.21 ng/ml



#33 AR-1260-3

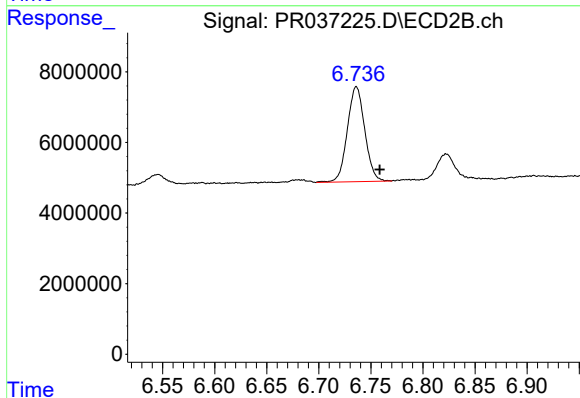
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#34 AR-1260-4

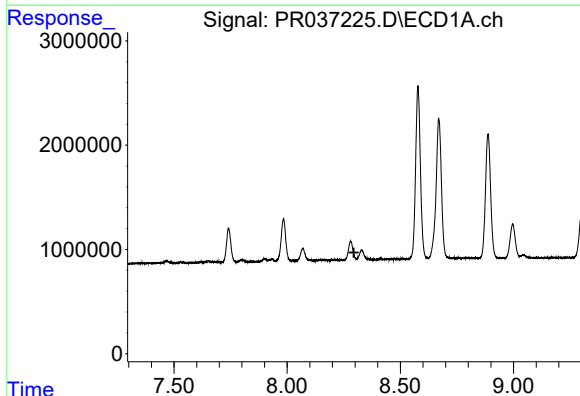
R.T.: 7.984 min
Delta R.T.: 0.003 min
Response: 5535519
Conc: 49.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



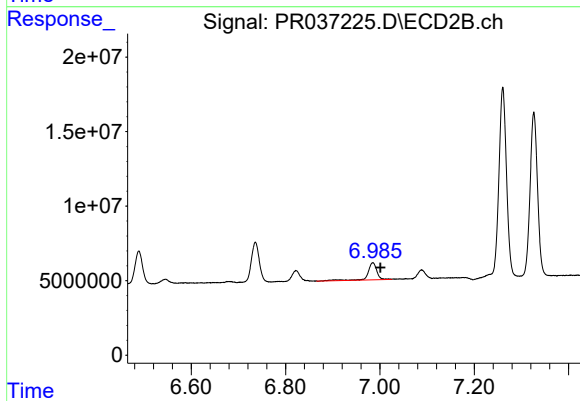
#34 AR-1260-4

R.T.: 6.736 min
Delta R.T.: -0.022 min
Response: 31372584
Conc: 67.27 ng/ml



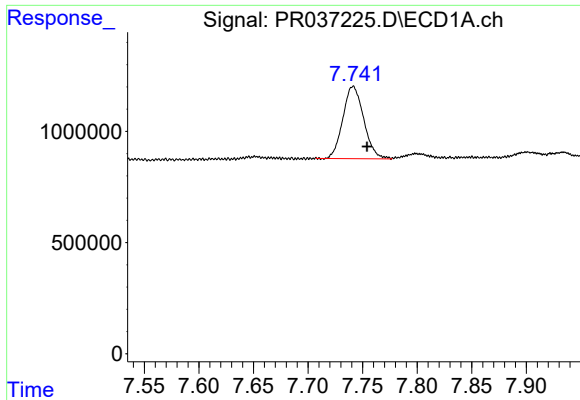
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.295 min
Response: 0
Conc: N.D.



#35 AR-1260-5

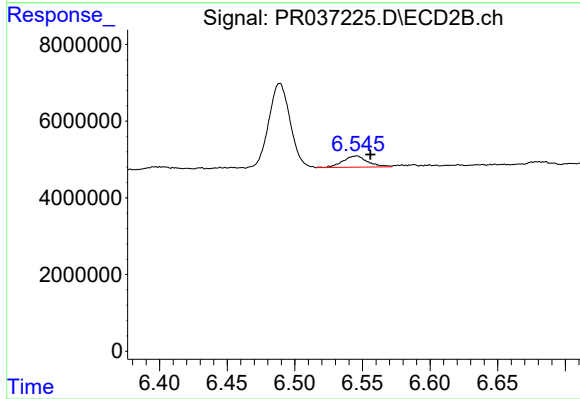
R.T.: 6.985 min
Delta R.T.: -0.016 min
Response: 14973859
Conc: 11.25 ng/ml



#36 AR-1262-1

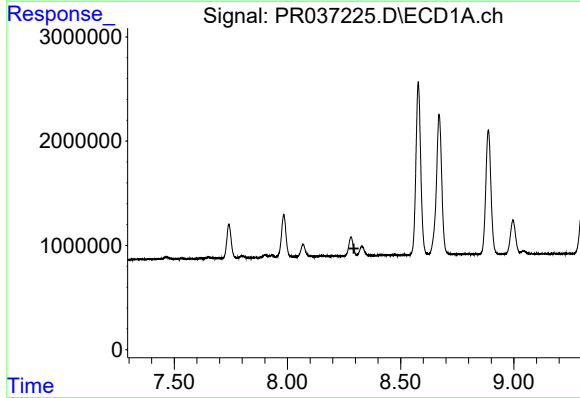
R.T.: 7.741 min
Delta R.T.: -0.013 min
Response: 4340244
Conc: 37.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



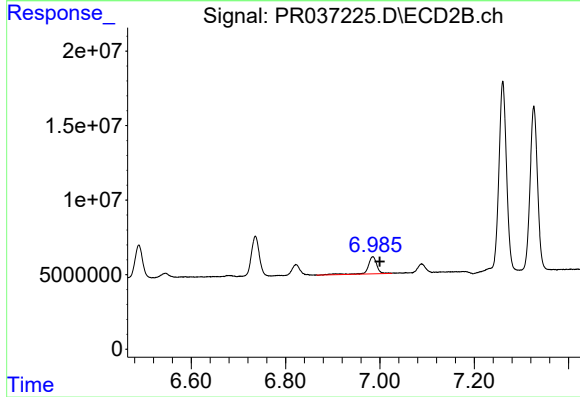
#36 AR-1262-1

R.T.: 6.545 min
Delta R.T.: -0.010 min
Response: 3708050
Conc: 13.53 ng/ml



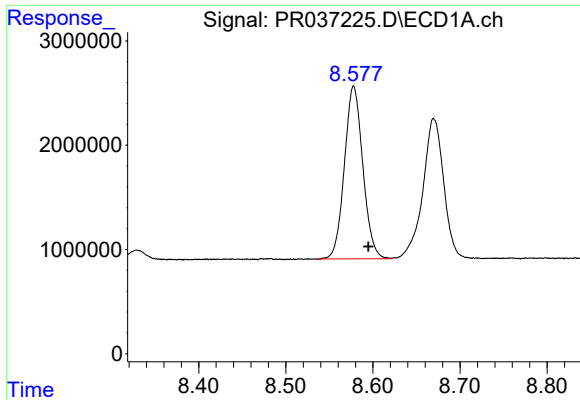
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



#37 AR-1262-2

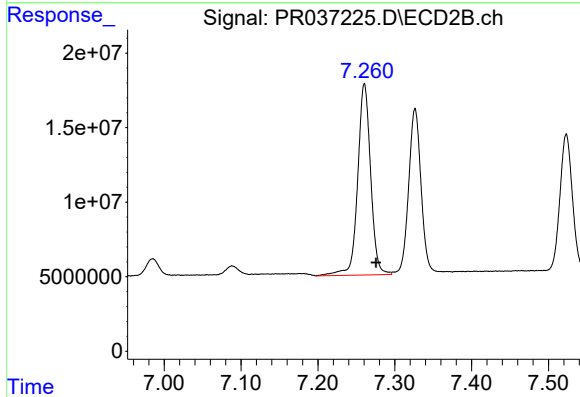
R.T.: 6.985 min
Delta R.T.: -0.015 min
Response: 14973859
Conc: 10.92 ng/ml



#38 AR-1262-3

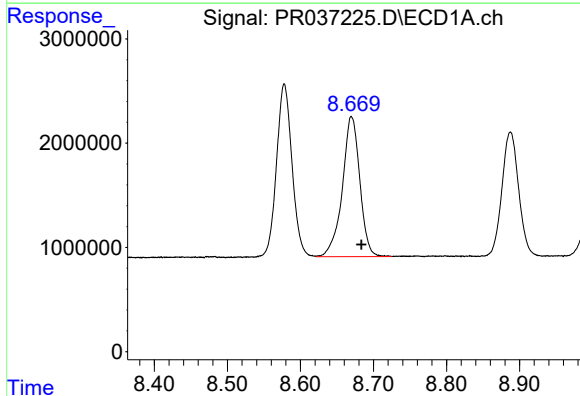
R.T.: 8.578 min
Delta R.T.: -0.017 min
Response: 24377513
Conc: 166.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



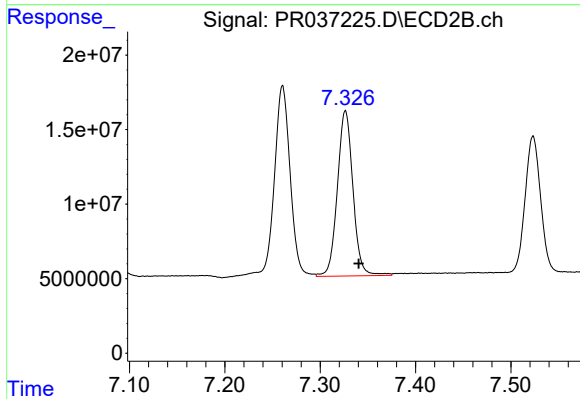
#38 AR-1262-3

R.T.: 7.261 min
Delta R.T.: -0.015 min
Response: 150417437
Conc: 275.55 ng/ml



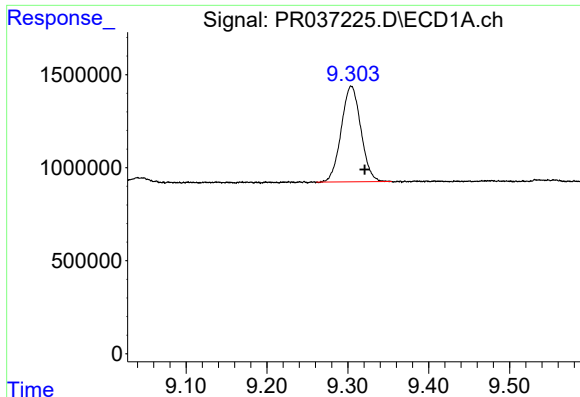
#39 AR-1262-4

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 22343580
Conc: 203.93 ng/ml



#39 AR-1262-4

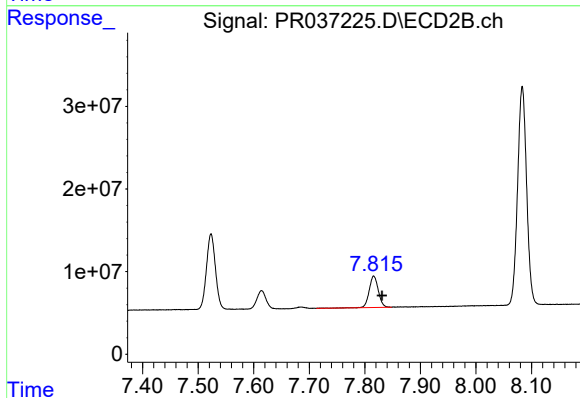
R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 125942544
Conc: 137.10 ng/ml



#40 AR-1262-5

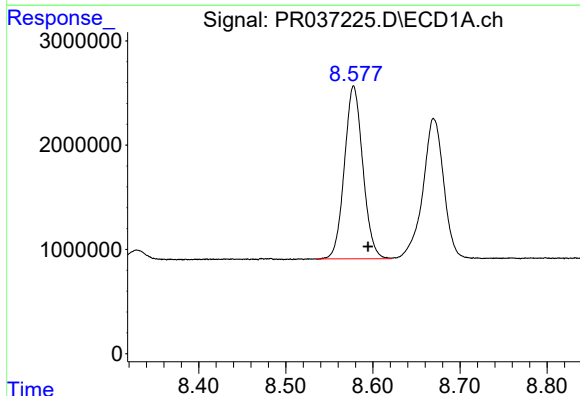
R.T.: 9.304 min
Delta R.T.: -0.017 min
Response: 8668272
Conc: 116.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



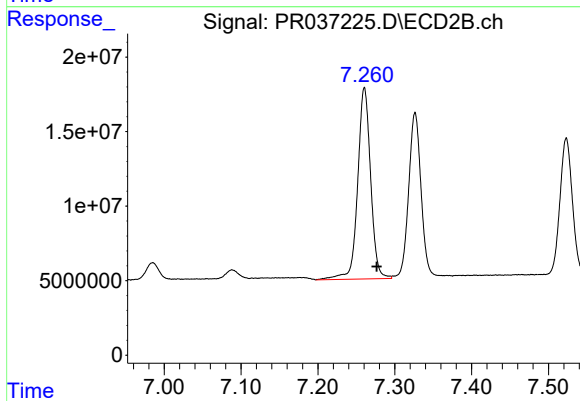
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.015 min
Response: 43367032
Conc: 107.97 ng/ml



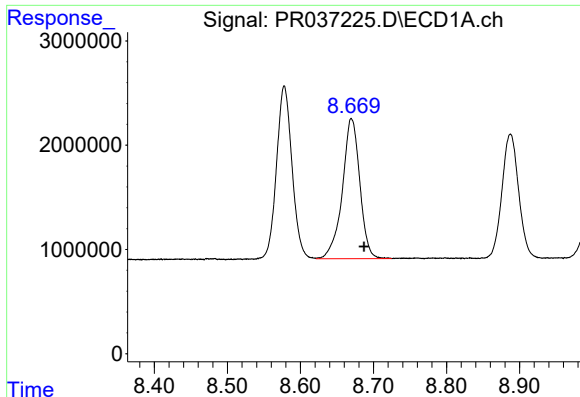
#41 AR-1268-1

R.T.: 8.578 min
Delta R.T.: -0.017 min
Response: 24377513
Conc: 104.25 ng/ml



#41 AR-1268-1

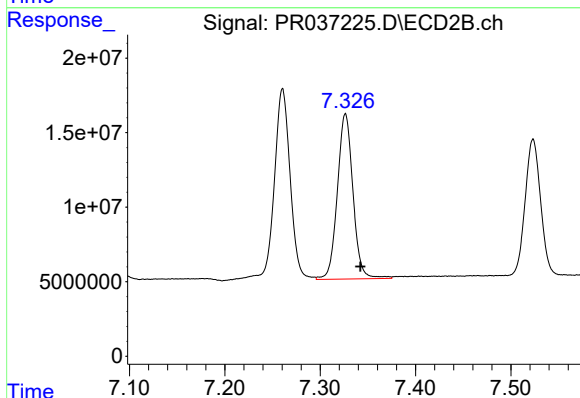
R.T.: 7.261 min
Delta R.T.: -0.016 min
Response: 150417437
Conc: 101.63 ng/ml



#42 AR-1268-2

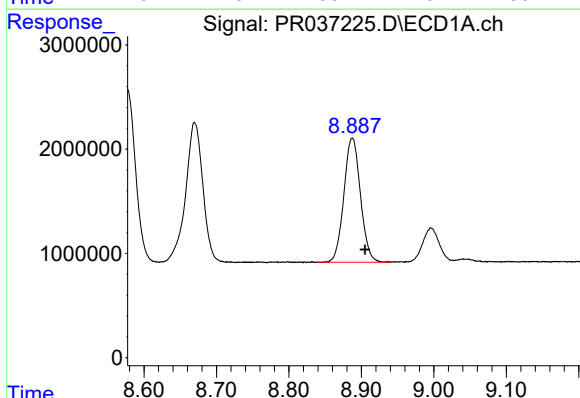
R.T.: 8.670 min
Delta R.T.: -0.017 min
Response: 22343580
Conc: 104.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



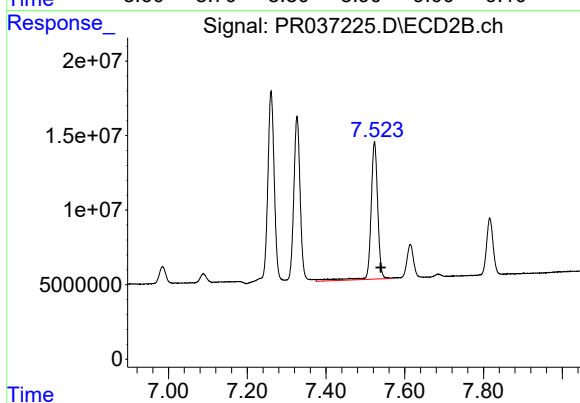
#42 AR-1268-2

R.T.: 7.327 min
Delta R.T.: -0.016 min
Response: 125942544
Conc: 100.32 ng/ml



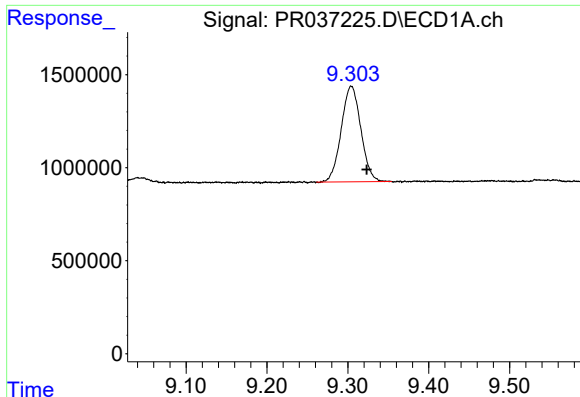
#43 AR-1268-3

R.T.: 8.888 min
Delta R.T.: -0.017 min
Response: 18921339
Conc: 105.76 ng/ml



#43 AR-1268-3

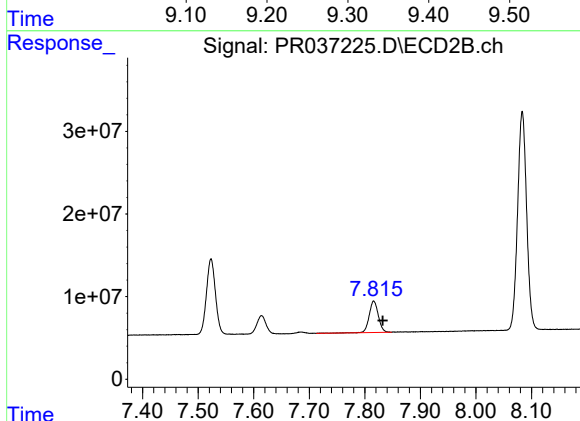
R.T.: 7.523 min
Delta R.T.: -0.016 min
Response: 110956747
Conc: 114.08 ng/ml



#44 AR-1268-4

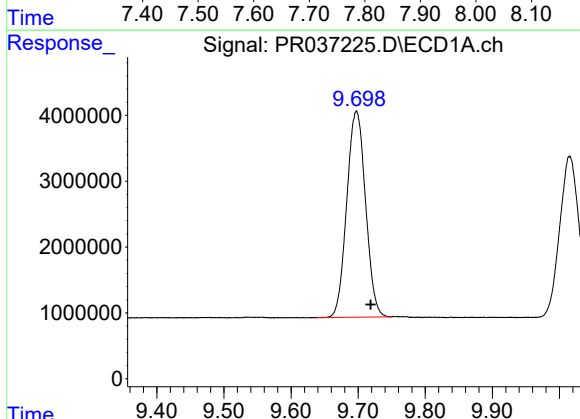
R.T.: 9.304 min
Delta R.T.: -0.019 min
Response: 8668272
Conc: 108.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



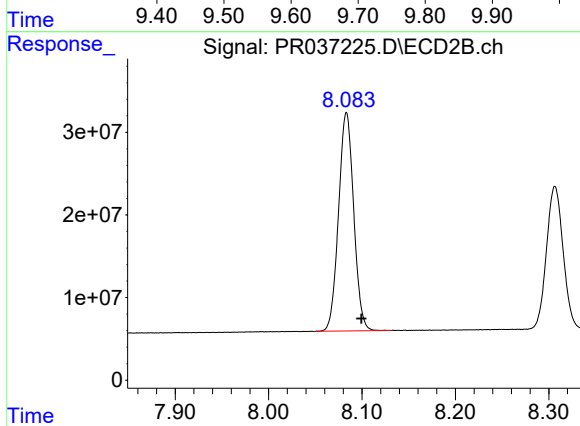
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.016 min
Response: 43367032
Conc: 99.84 ng/ml



#45 AR-1268-5

R.T.: 9.698 min
Delta R.T.: -0.021 min
Response: 60897696
Conc: 103.23 ng/ml



#45 AR-1268-5

R.T.: 8.083 min
Delta R.T.: -0.016 min
Response: 298180708
Conc: 98.77 ng/ml