

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 09:30
 Operator : YP\AJ
 Sample : PCB SPIKE 500 PPB
 Misc : PP21044
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB SPIKE 500 PPB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 06:27:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 2022
 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	5.579	4.750	32620906	34130853	486.559	518.516
4)	L1	AR-1016-2	5.601	4.769	48141270	47111482	481.971	513.176
5)	L1	AR-1016-3	5.663	4.948	29405859	25211500	483.166	518.540
6)	L1	AR-1016-4	5.763	4.990	23755670	20732338	490.550	532.150
7)	L1	AR-1016-5	6.060	5.207	23310809	26579559	483.980	528.988
31)	L7	AR-1260-1	7.191	6.254	43129438	52741351	504.878	518.536
32)	L7	AR-1260-2	7.449	6.445	48302040	64929552	517.256	533.901
33)	L7	AR-1260-3	7.810	6.600	31751879	61416388	502.518	526.514
34)	L7	AR-1260-4	8.036	7.077	37752987	46388041	527.260	515.191
35)	L7	AR-1260-5	8.359	7.320	68044536	107.7E6	535.338	525.705

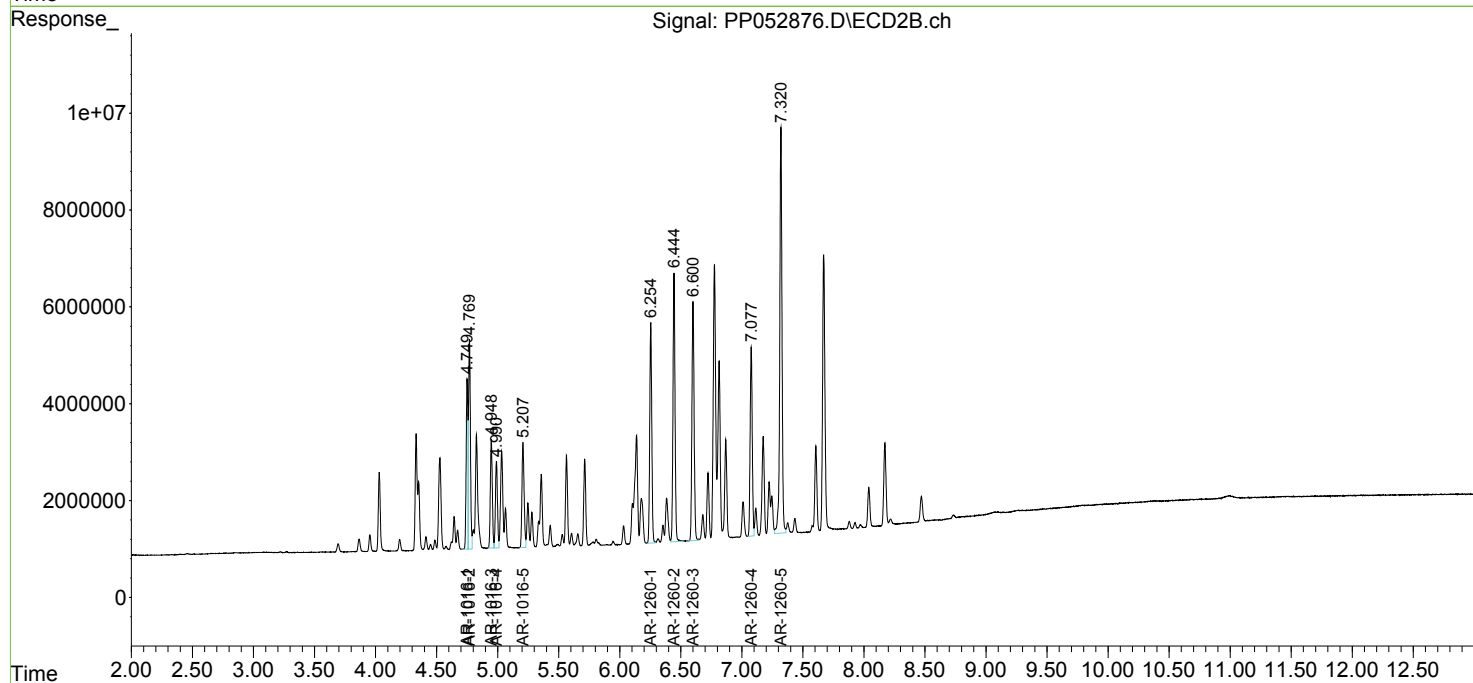
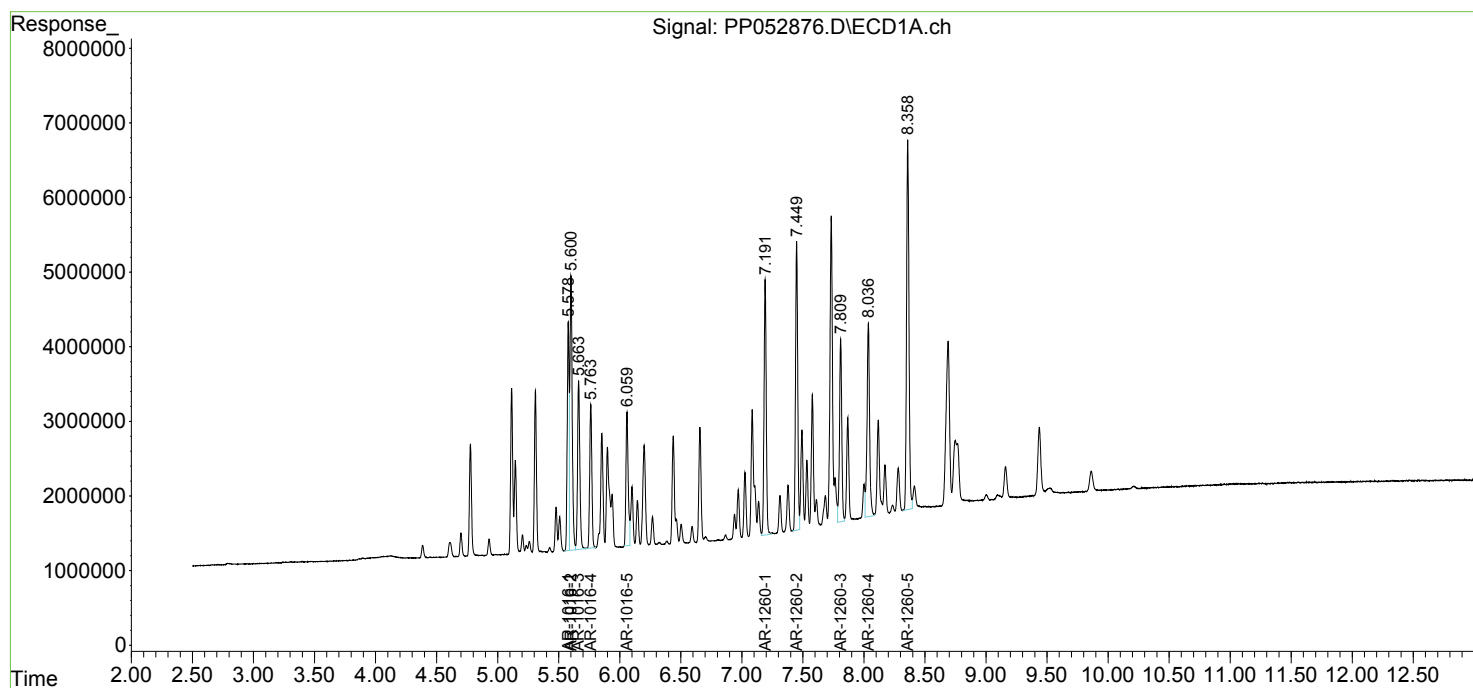
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

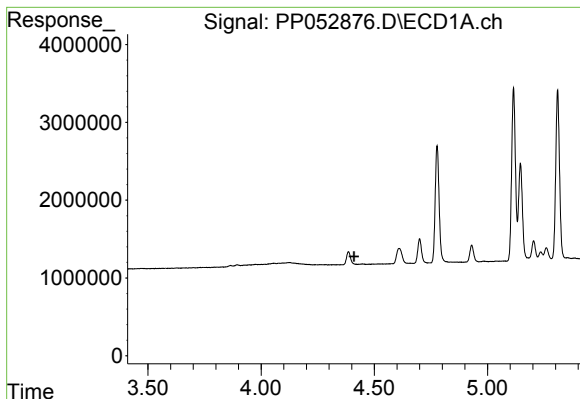
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
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PCB SPIKE 500 PPB

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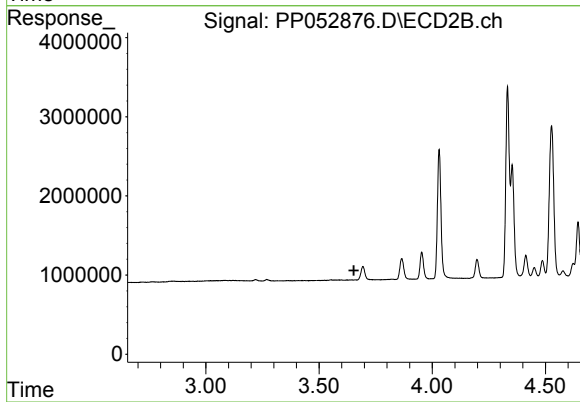




#1 Tetrachloro-m-xylene

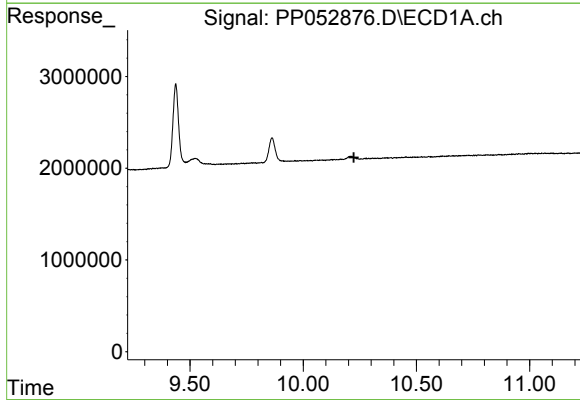
R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE 500 PPB



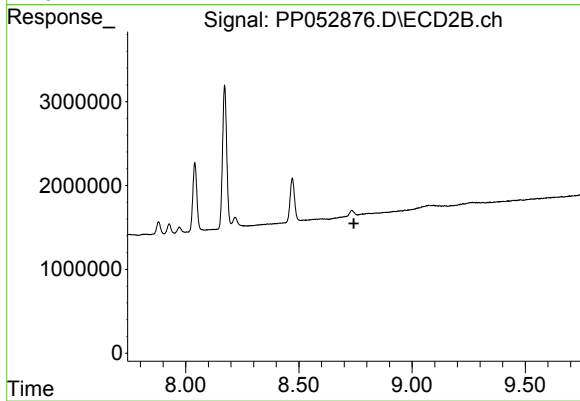
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.654 min
Response: 0
Conc: N.D.



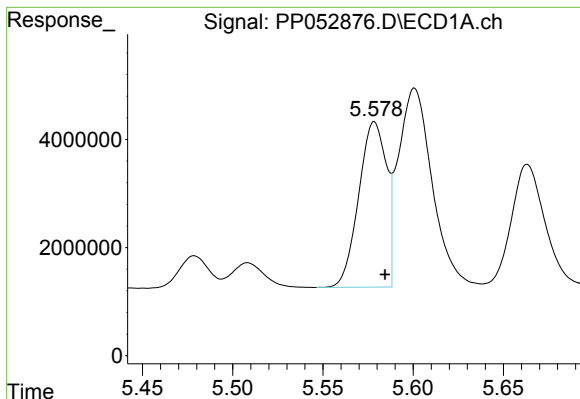
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.224 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

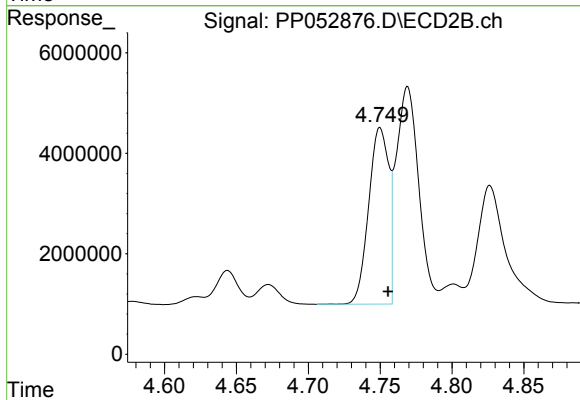
R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.



#3 AR-1016-1

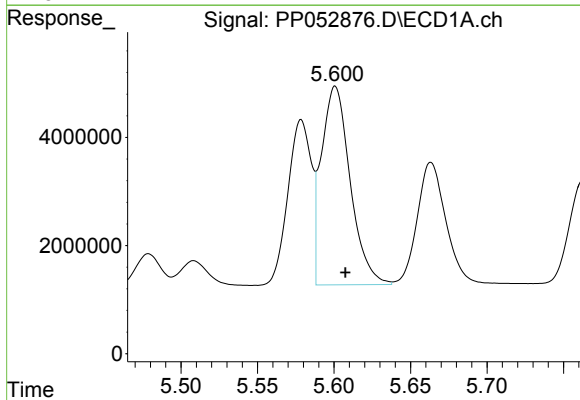
R.T.: 5.579 min
Delta R.T.: -0.006 min
Response: 32620906
Conc: 486.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE 500 PPB



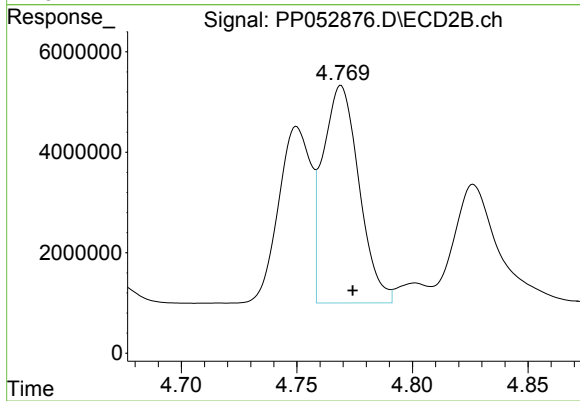
#3 AR-1016-1

R.T.: 4.750 min
Delta R.T.: -0.005 min
Response: 34130853
Conc: 518.52 ng/ml



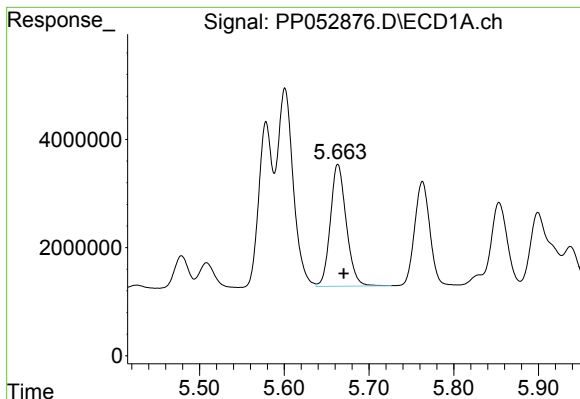
#4 AR-1016-2

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 48141270
Conc: 481.97 ng/ml



#4 AR-1016-2

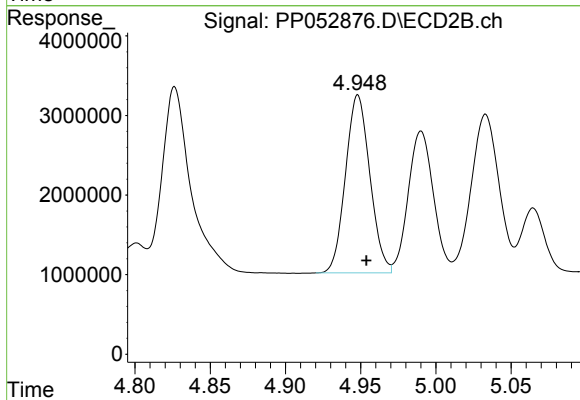
R.T.: 4.769 min
Delta R.T.: -0.005 min
Response: 47111482
Conc: 513.18 ng/ml



#5 AR-1016-3

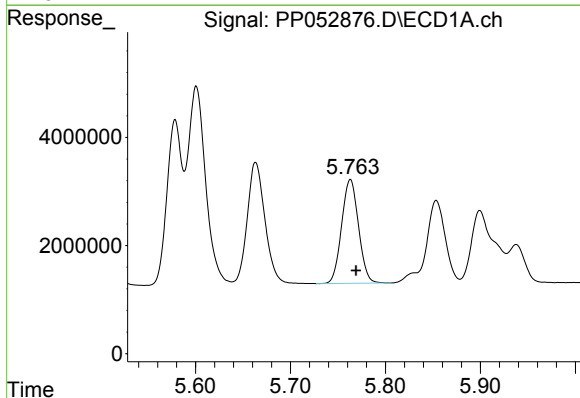
R.T.: 5.663 min
Delta R.T.: -0.007 min
Response: 29405859
Conc: 483.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE 500 PPB



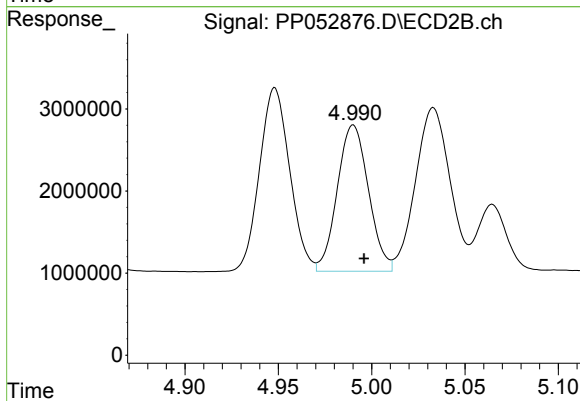
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 25211500
Conc: 518.54 ng/ml



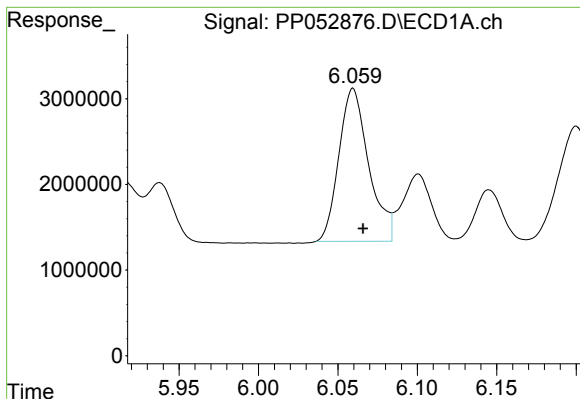
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 23755670
Conc: 490.55 ng/ml



#6 AR-1016-4

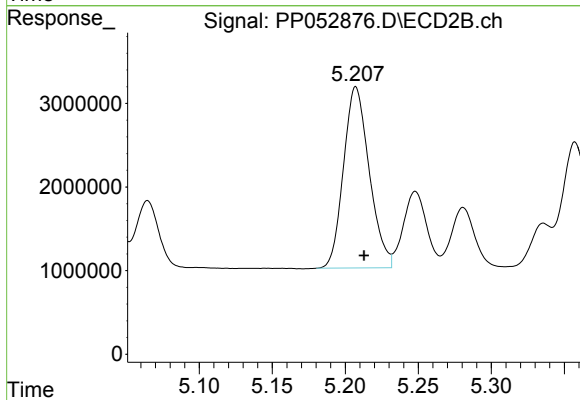
R.T.: 4.990 min
Delta R.T.: -0.006 min
Response: 20732338
Conc: 532.15 ng/ml



#7 AR-1016-5

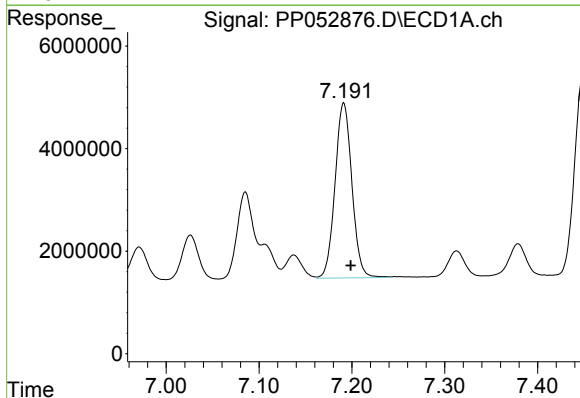
R.T.: 6.060 min
Delta R.T.: -0.006 min
Response: 23310809
Conc: 483.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE 500 PPB



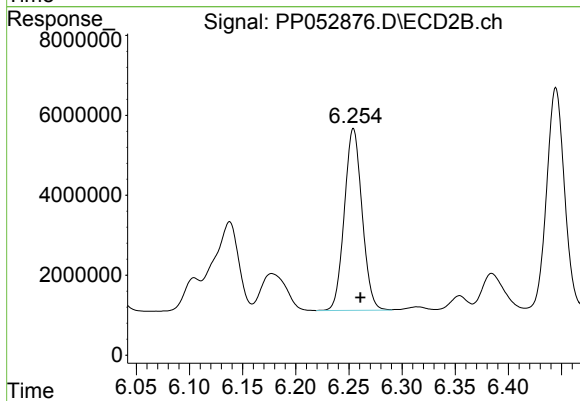
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 26579559
Conc: 528.99 ng/ml



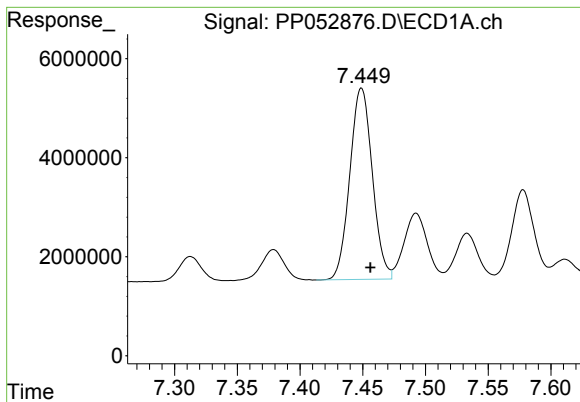
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: -0.008 min
Response: 43129438
Conc: 504.88 ng/ml



#31 AR-1260-1

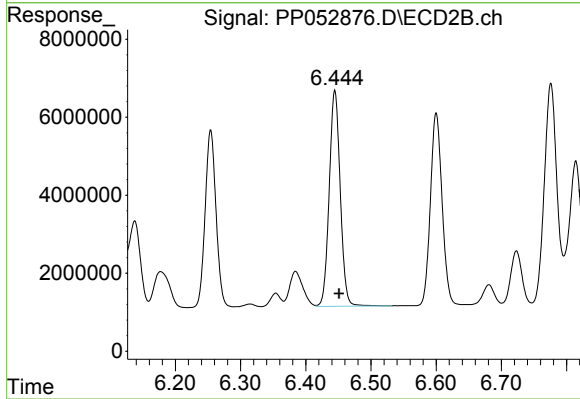
R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 52741351
Conc: 518.54 ng/ml



#32 AR-1260-2

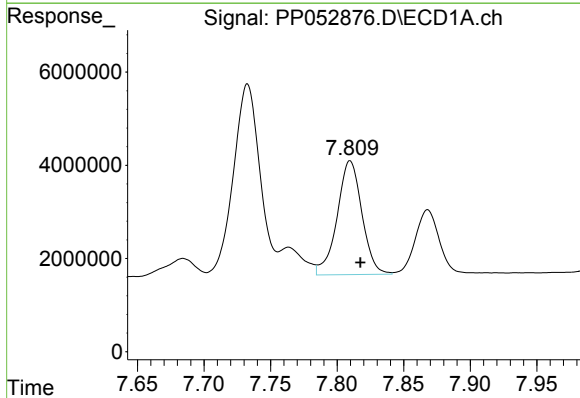
R.T.: 7.449 min
Delta R.T.: -0.007 min
Response: 48302040
Conc: 517.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE 500 PPB



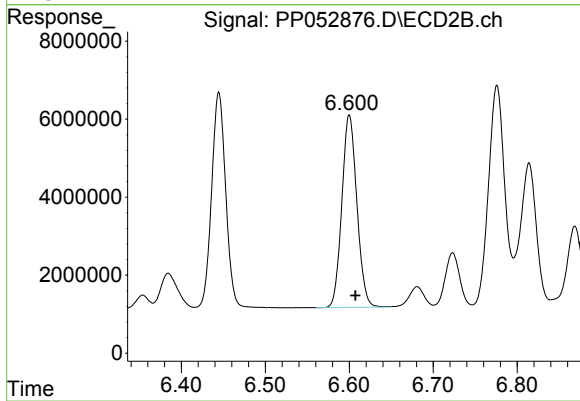
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 64929552
Conc: 533.90 ng/ml



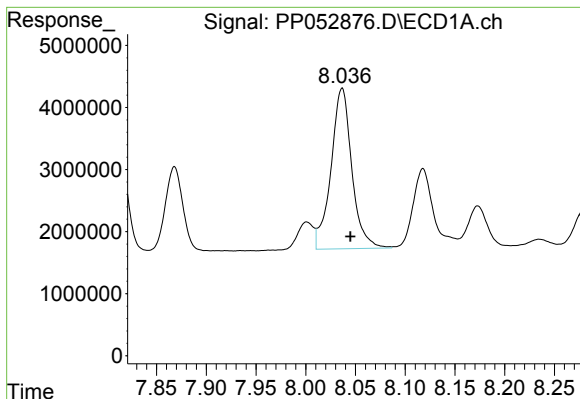
#33 AR-1260-3

R.T.: 7.810 min
Delta R.T.: -0.008 min
Response: 31751879
Conc: 502.52 ng/ml



#33 AR-1260-3

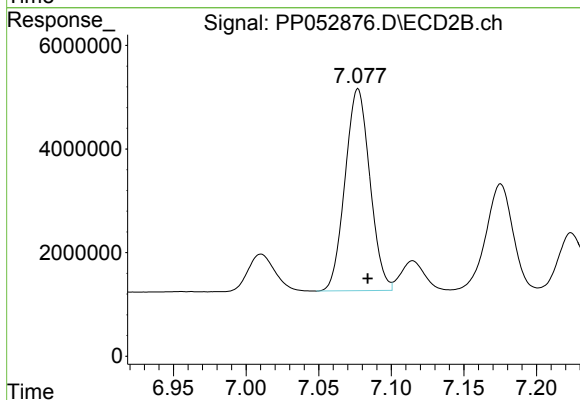
R.T.: 6.600 min
Delta R.T.: -0.007 min
Response: 61416388
Conc: 526.51 ng/ml



#34 AR-1260-4

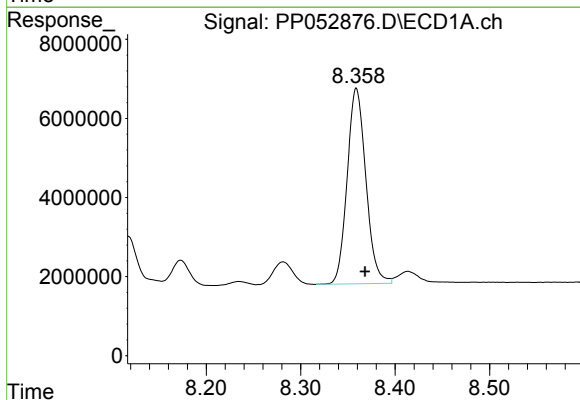
R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 37752987
Conc: 527.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE 500 PPB



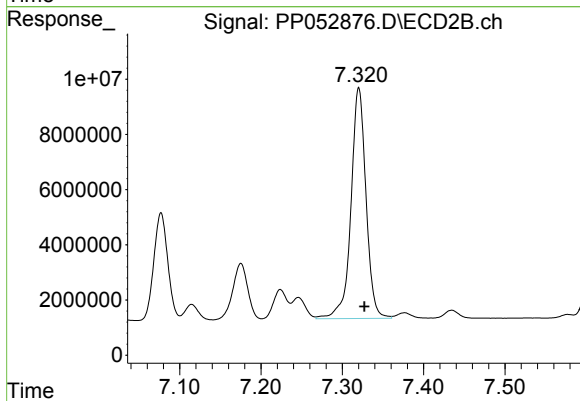
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 46388041
Conc: 515.19 ng/ml



#35 AR-1260-5

R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 68044536
Conc: 535.34 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.007 min
Response: 107689331
Conc: 525.70 ng/ml