

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112222\
 Data File : PP053418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 11:47
 Operator : YP\AJ
 Sample : PCB SPIKE PP21181
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB SPIKE PP21181

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:42:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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	5.581	4.746	24797250	24006783	398.607	428.034
4)	L1	AR-1016-2	5.603	4.764	36381981	33801186	393.629	435.481
5)	L1	AR-1016-3	5.666	4.944	22582297	18202548	399.005	433.502
6)	L1	AR-1016-4	5.765	4.986	18181817	15331662	399.706	438.666
7)	L1	AR-1016-5	6.061	5.203	18529861	19714845	409.365	434.055
31)	L7	AR-1260-1	7.194	6.250	33644500	40099822	411.441	437.440
32)	L7	AR-1260-2	7.451	6.440	37765235	48039864	407.796	417.475
33)	L7	AR-1260-3	7.813	6.595	25965607	45292584	416.326	422.080
34)	L7	AR-1260-4	8.039	7.072	30902310	33766122	412.508	408.129
35)	L7	AR-1260-5	8.363	7.316	53123378	74501020	419.728	393.447

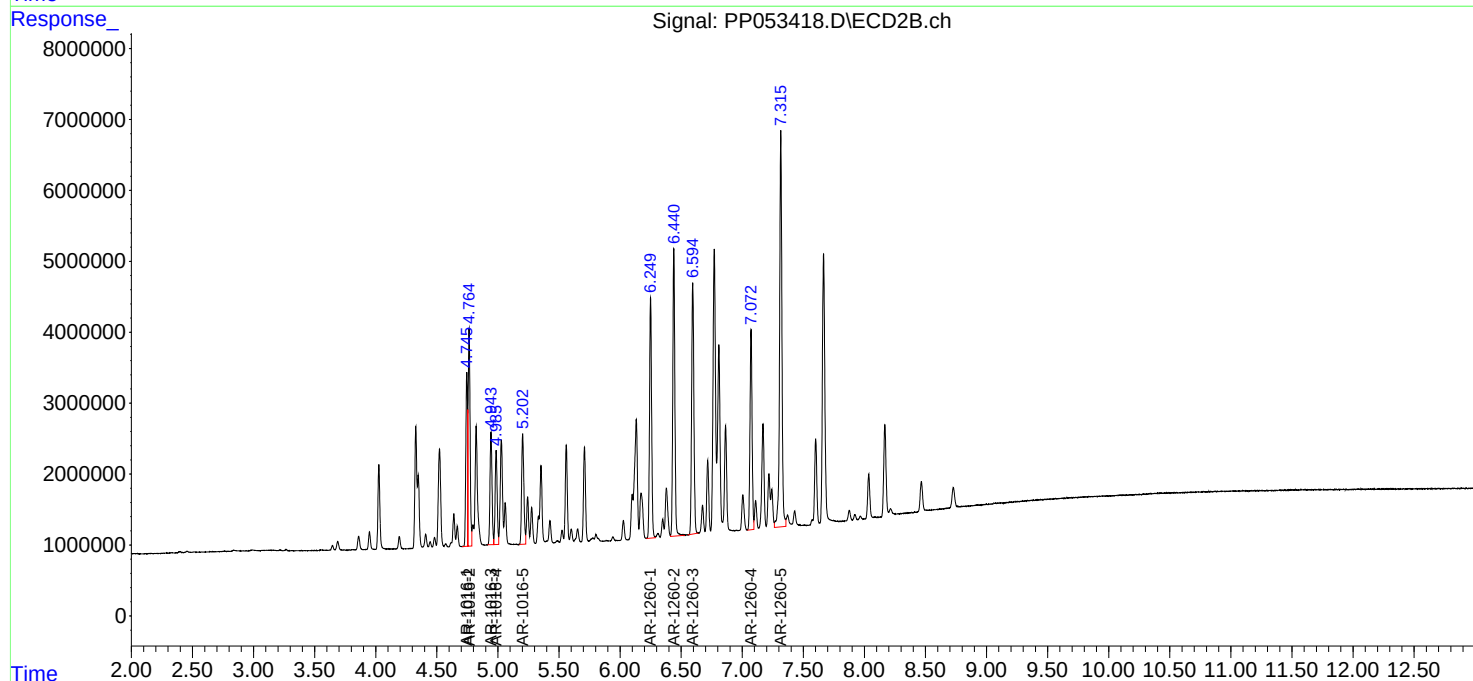
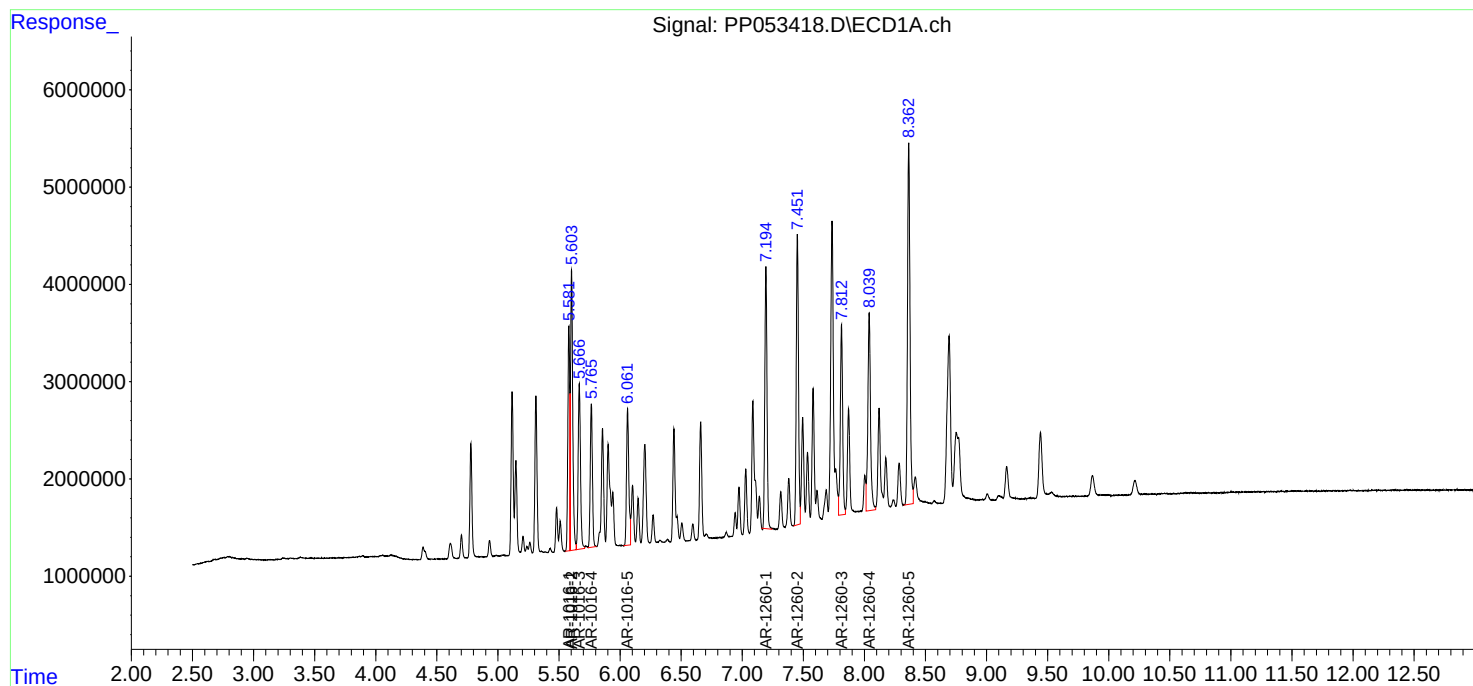
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

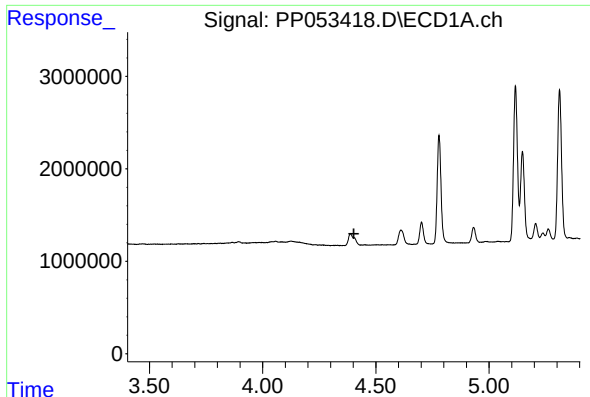
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Acq On : 22 Nov 2022 11:47
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ALS Vial : 7 Sample Multiplier: 1

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ECD_P
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PCB SPIKE PP21181

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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

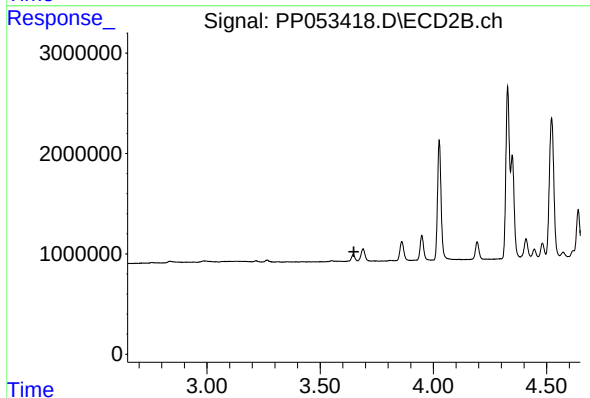




#1 Tetrachloro-m-xylene

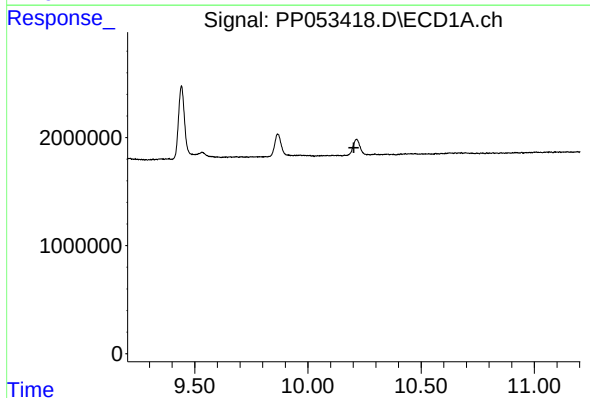
R.T.: 0.000 min
Exp R.T. : 4.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE PP21181



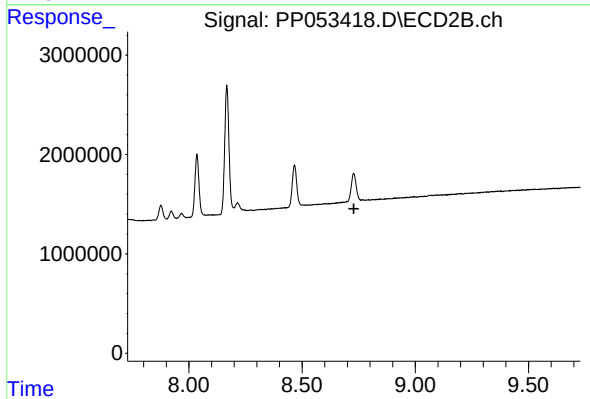
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.649 min
Response: 0
Conc: N.D.



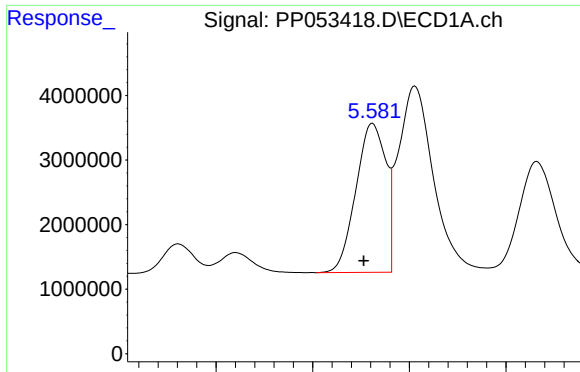
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.203 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

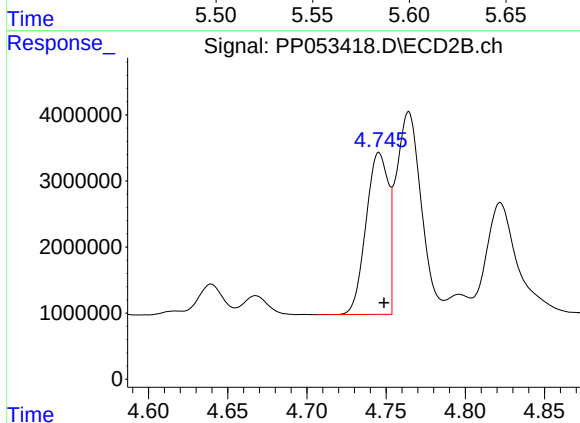
R.T.: 0.000 min
Exp R.T. : 8.729 min
Response: 0
Conc: N.D.



#3 AR-1016-1

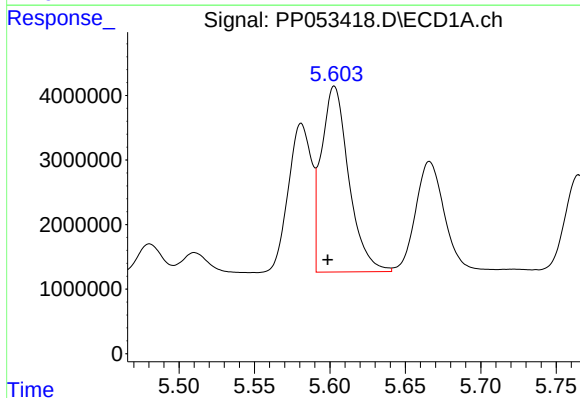
R.T.: 5.581 min
Delta R.T.: 0.005 min
Response: 24797250
Conc: 398.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE PP21181



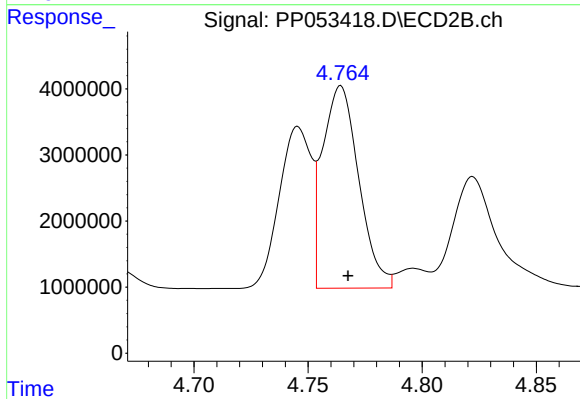
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 24006783
Conc: 428.03 ng/ml



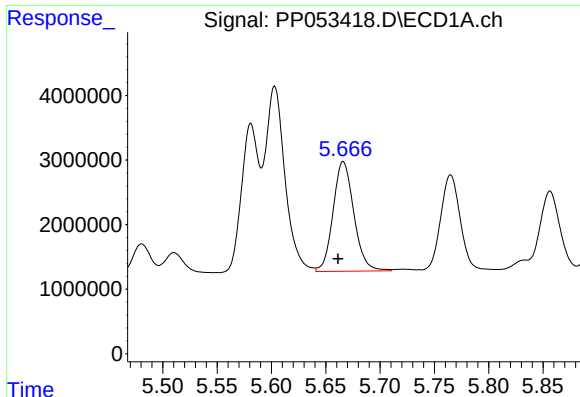
#4 AR-1016-2

R.T.: 5.603 min
Delta R.T.: 0.004 min
Response: 36381981
Conc: 393.63 ng/ml



#4 AR-1016-2

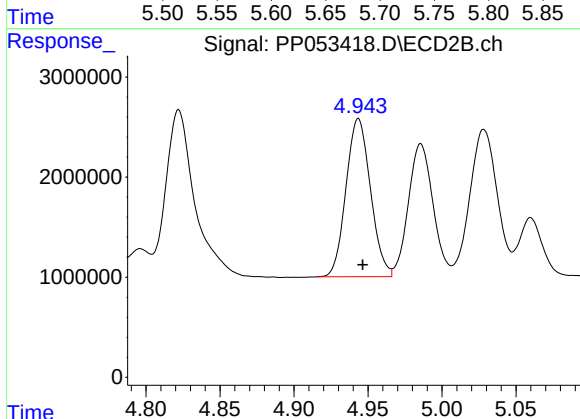
R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 33801186
Conc: 435.48 ng/ml



#5 AR-1016-3

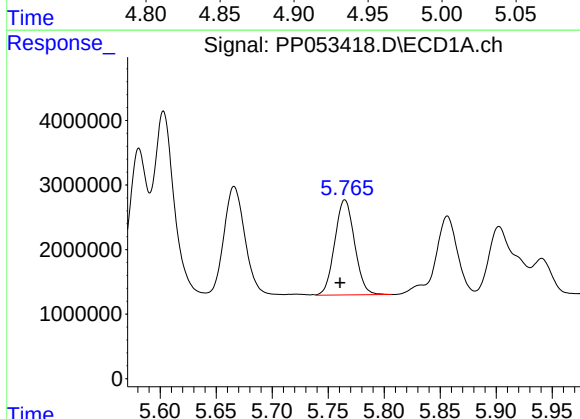
R.T.: 5.666 min
Delta R.T.: 0.005 min
Response: 22582297
Conc: 399.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE PP21181



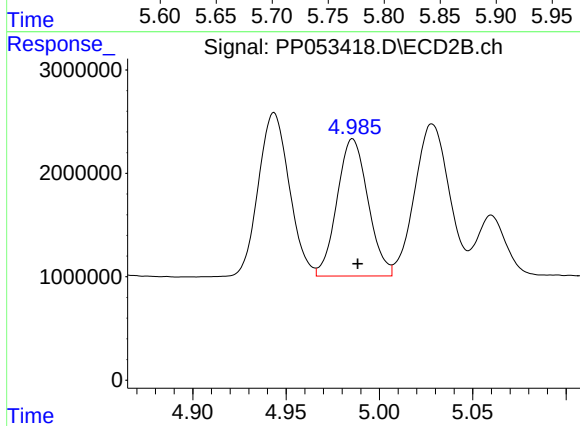
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 18202548
Conc: 433.50 ng/ml



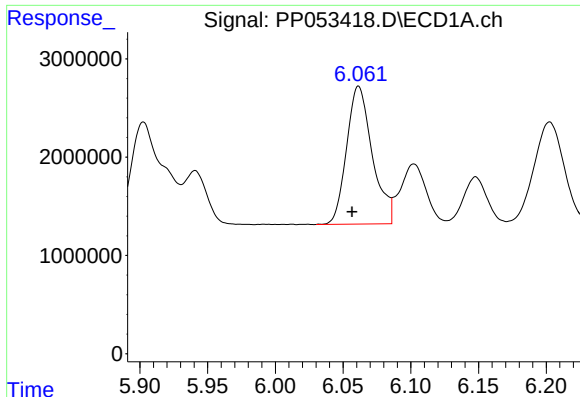
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: 0.004 min
Response: 18181817
Conc: 399.71 ng/ml



#6 AR-1016-4

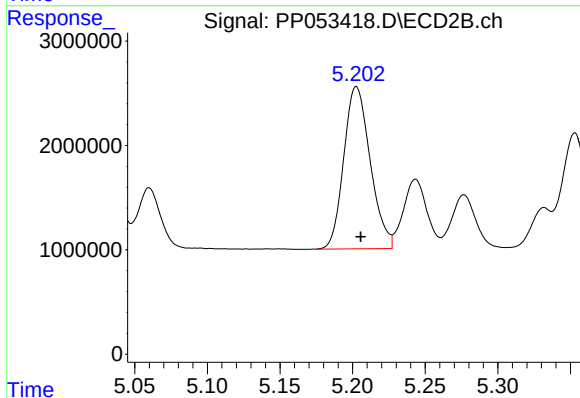
R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 15331662
Conc: 438.67 ng/ml



#7 AR-1016-5

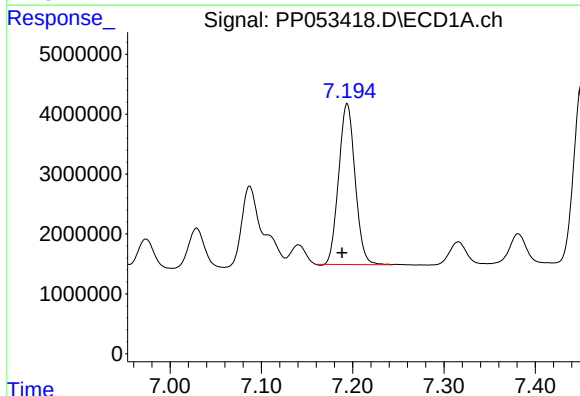
R.T.: 6.061 min
Delta R.T.: 0.005 min
Response: 18529861
Conc: 409.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE PP21181



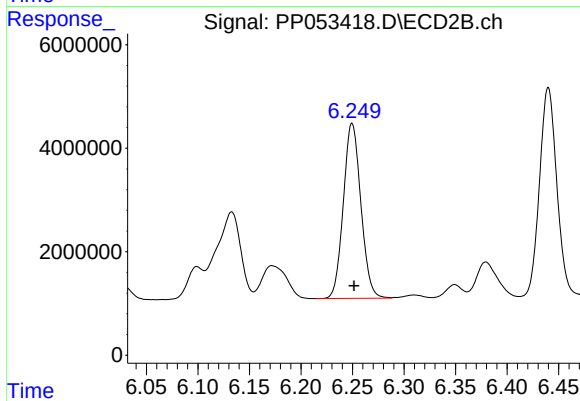
#7 AR-1016-5

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 19714845
Conc: 434.06 ng/ml



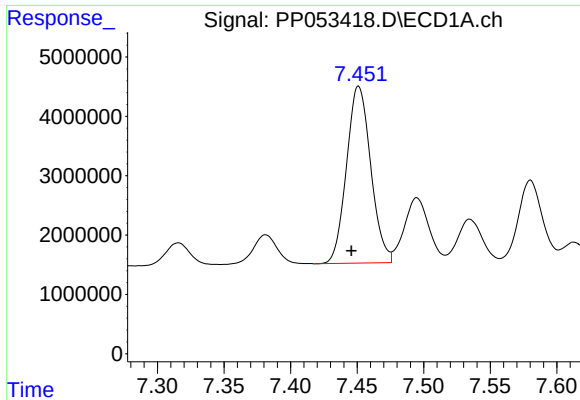
#31 AR-1260-1

R.T.: 7.194 min
Delta R.T.: 0.006 min
Response: 33644500
Conc: 411.44 ng/ml



#31 AR-1260-1

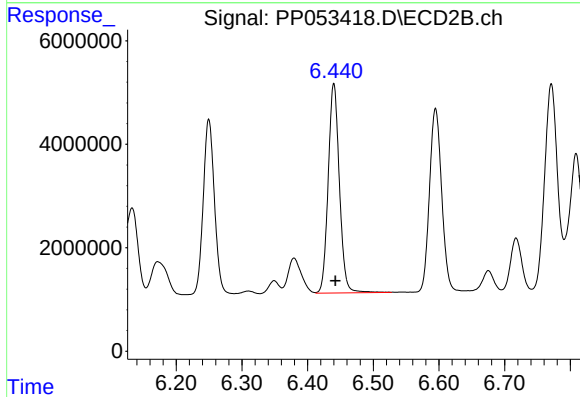
R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 40099822
Conc: 437.44 ng/ml



#32 AR-1260-2

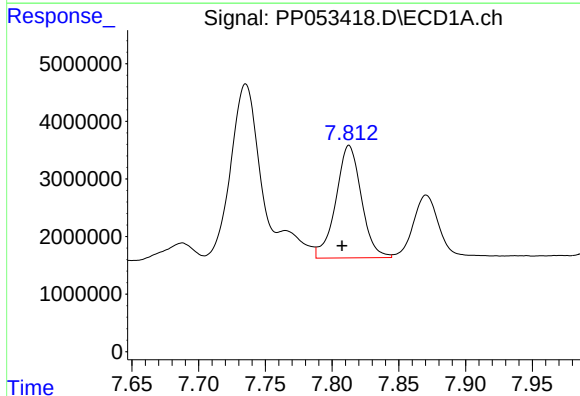
R.T.: 7.451 min
Delta R.T.: 0.005 min
Response: 37765235
Conc: 407.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE PP21181



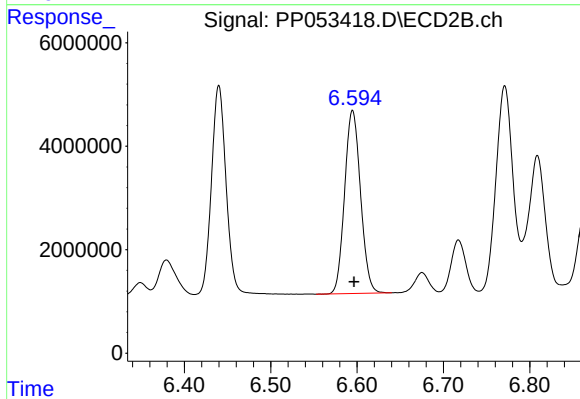
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 48039864
Conc: 417.47 ng/ml



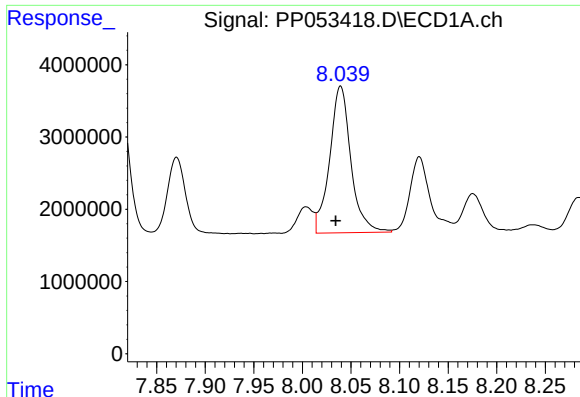
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: 0.005 min
Response: 25965607
Conc: 416.33 ng/ml



#33 AR-1260-3

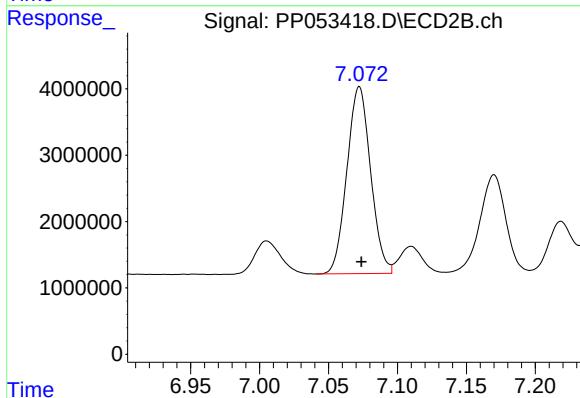
R.T.: 6.595 min
Delta R.T.: -0.002 min
Response: 45292584
Conc: 422.08 ng/ml



#34 AR-1260-4

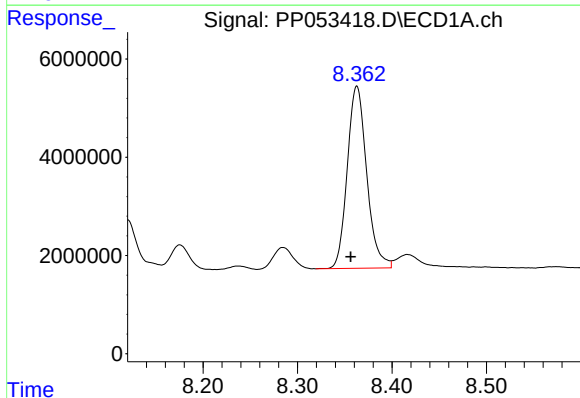
R.T.: 8.039 min
Delta R.T.: 0.005 min
Response: 30902310
Conc: 412.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB SPIKE PP21181



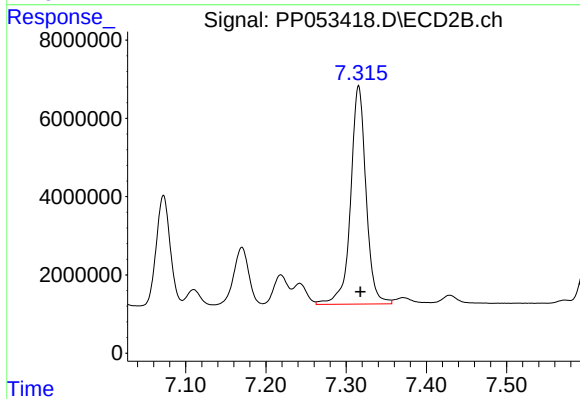
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 33766122
Conc: 408.13 ng/ml



#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: 0.006 min
Response: 53123378
Conc: 419.73 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 74501020
Conc: 393.45 ng/ml