

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 16:30
 Operator : DD\AJ
 Sample : L5200-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BIN-4-122320MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:40:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 2020
 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...	4.670	3.853	54466981	71437356	22.556	18.246
2) SA Decachlor...	10.564	8.901	53103927	151.5E6	22.107	17.832
Target Compounds						
3) L1 AR-1016-1	5.845	4.936	50598868	38503026	537.904m	435.856
4) L1 AR-1016-2	5.868	4.955	69432735	77511875	510.583m	458.424
5) L1 AR-1016-3	5.931	5.131	42178501	46621682	518.937m	456.133
6) L1 AR-1016-4	6.031	5.172	35508486	19553210	535.156m	404.393
7) L1 AR-1016-5	6.326	5.386	33933579	31348799	528.280	444.824
31) L7 AR-1260-1	7.454	6.420	61105243	65076459	568.614	476.697
32) L7 AR-1260-2	7.711	6.608	75016088	213.5E6	540.112	567.153
33) L7 AR-1260-3	8.073	6.763	49848989	131.6E6	490.582	498.220
34) L7 AR-1260-4	8.309	7.235	57369168	127.5E6	508.213	464.334
35) L7 AR-1260-5	8.646	7.477	111.7E6	560.0E6	477.365	446.880

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

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Acq On : 24 Dec 2020 16:30
Operator : DD\AJ
Sample : L5200-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

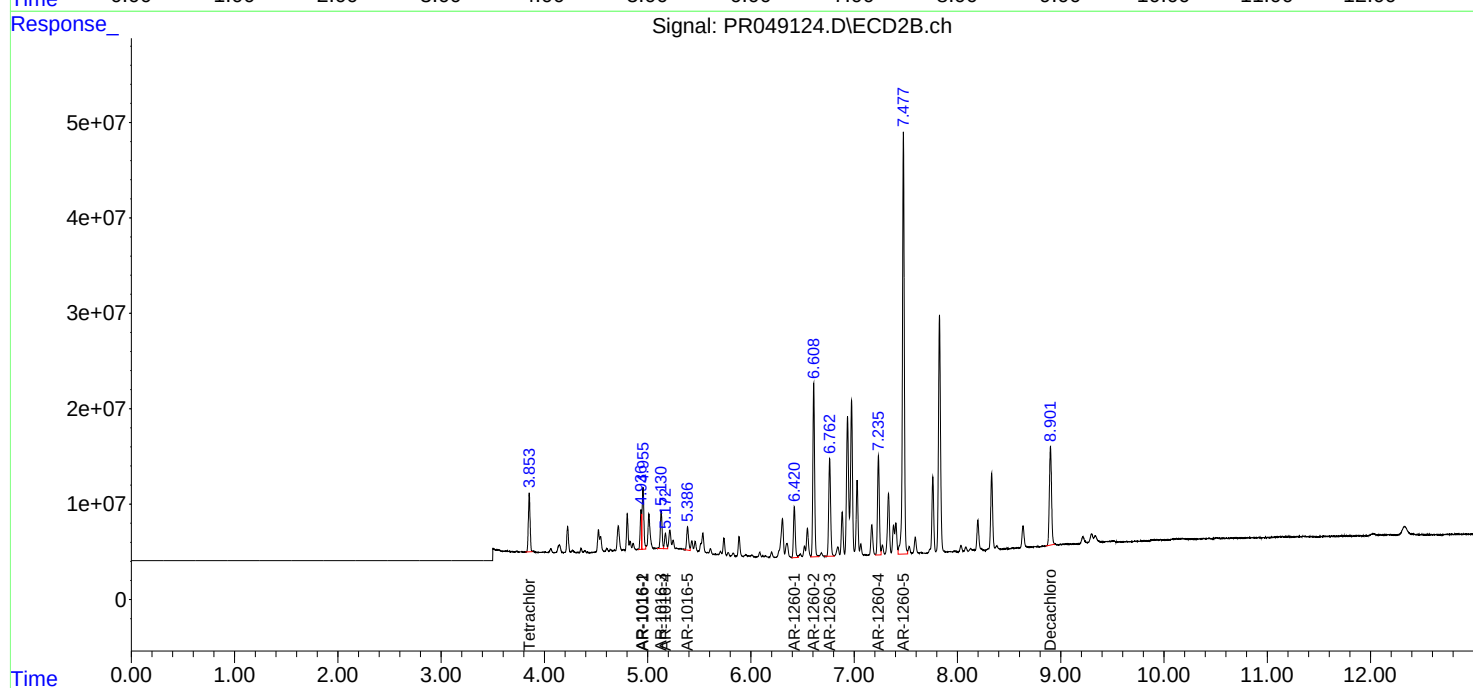
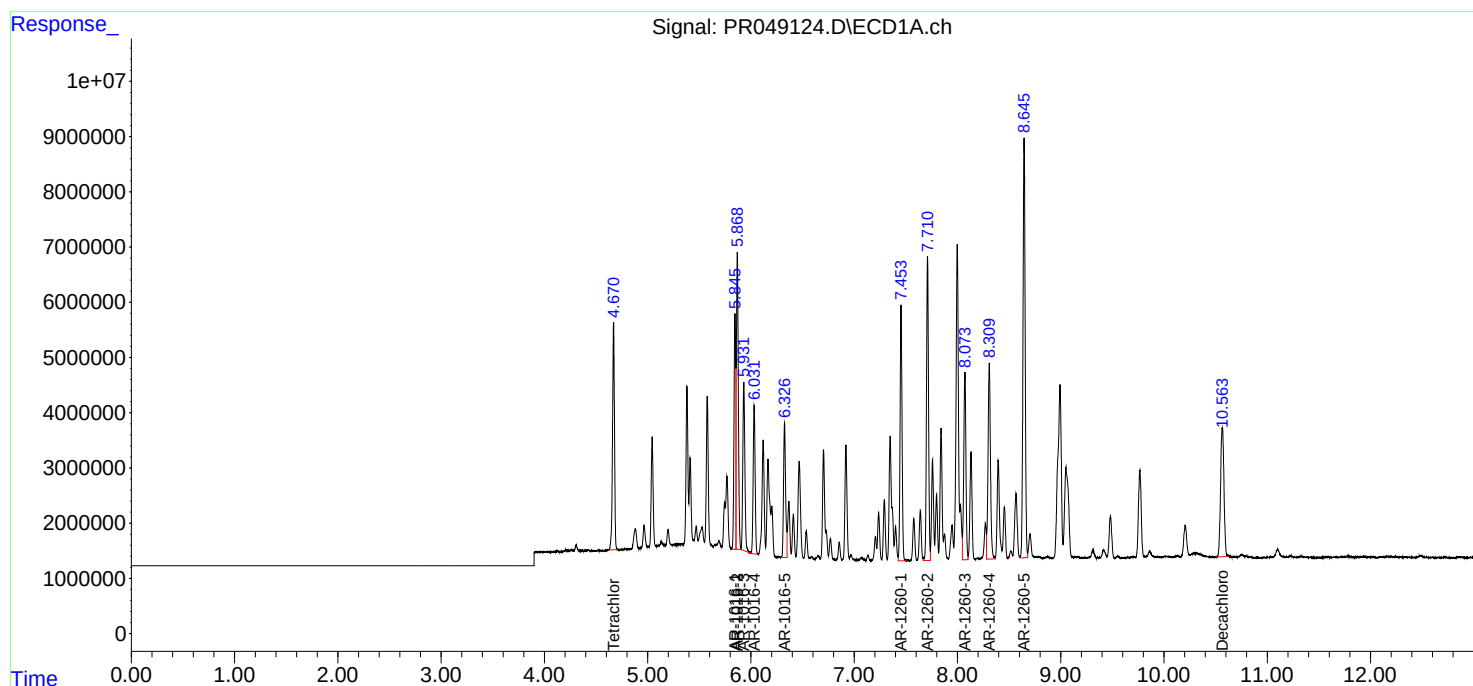
Instrument :
ECD_R
ClientSampleId :
BIN-4-122320MS

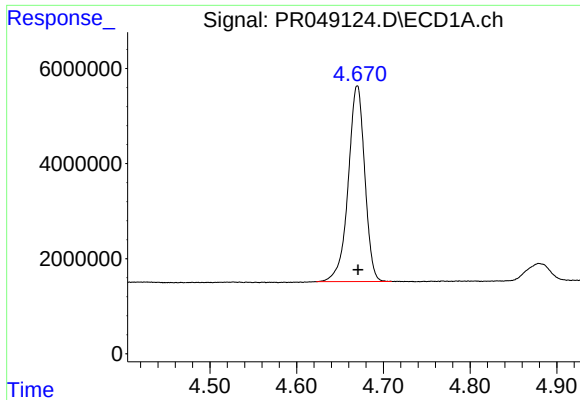
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 01:40:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
Quant Title : GC EXTRACTABLES
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Volume 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





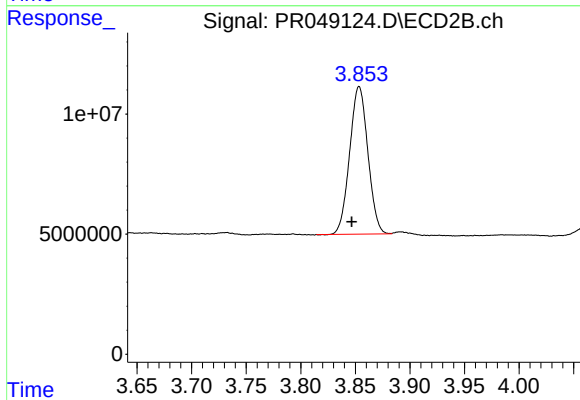
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 54466981
Conc: 22.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
BIN-4-122320MS

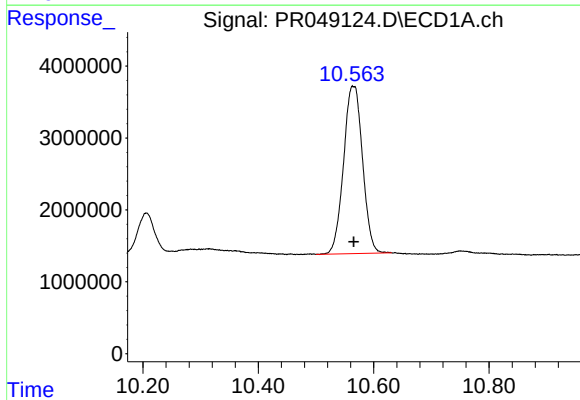
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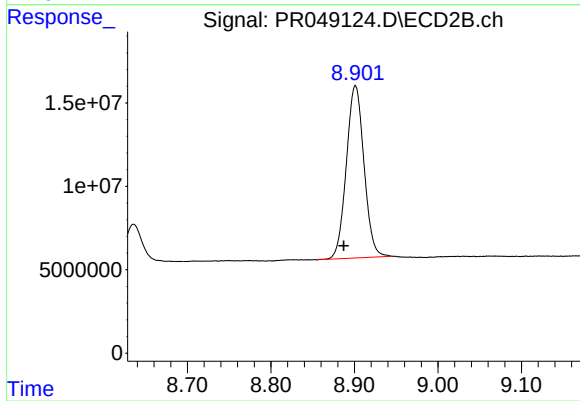
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.007 min
Response: 71437356
Conc: 18.25 ng/ml



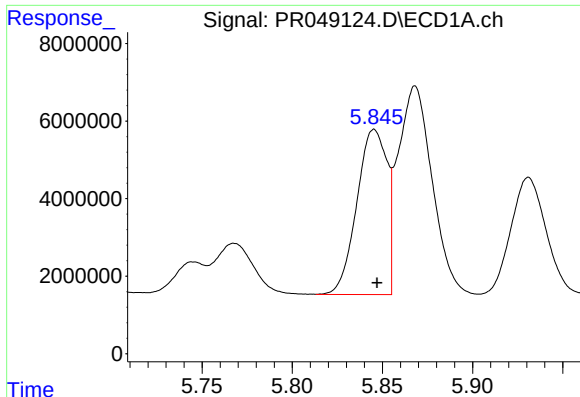
#2 Decachlorobiphenyl

R.T.: 10.564 min
Delta R.T.: -0.001 min
Response: 53103927
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.014 min
Response: 151510046
Conc: 17.83 ng/ml



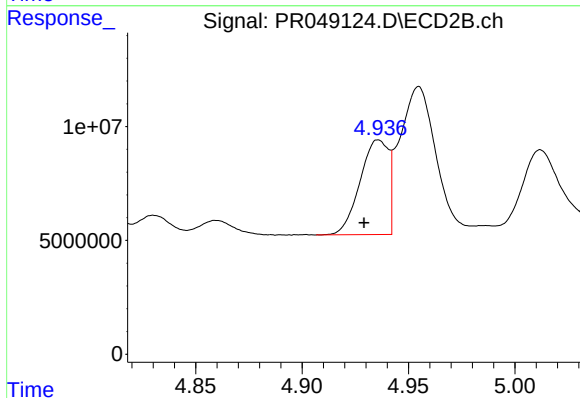
#3 AR-1016-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 50598868
Conc: 537.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
BIN-4-122320MS

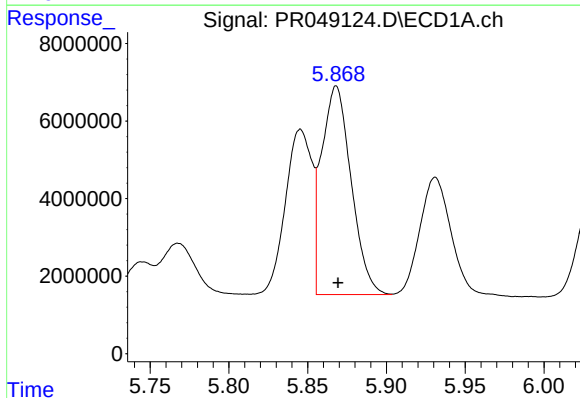
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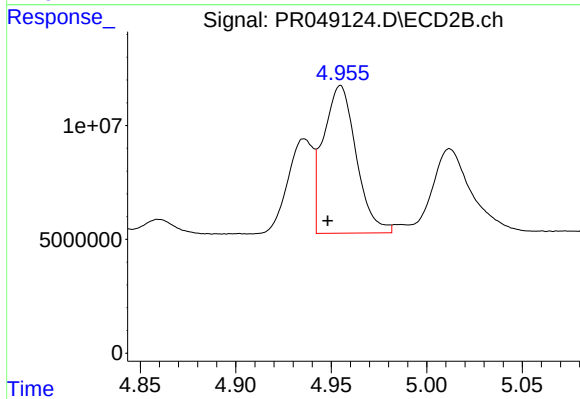
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.007 min
Response: 38503026
Conc: 435.86 ng/ml



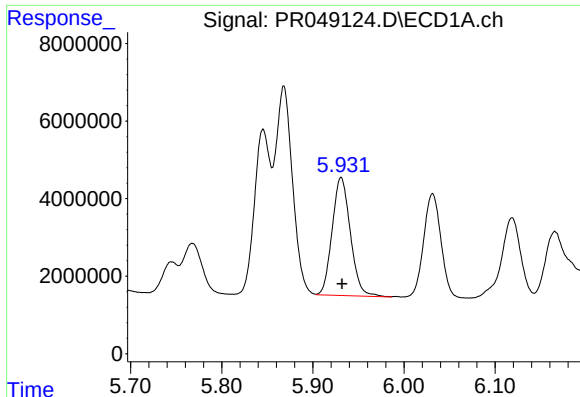
#4 AR-1016-2

R.T.: 5.868 min
Delta R.T.: -0.001 min
Response: 69432735
Conc: 510.58 ng/ml m



#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.007 min
Response: 77511875
Conc: 458.42 ng/ml



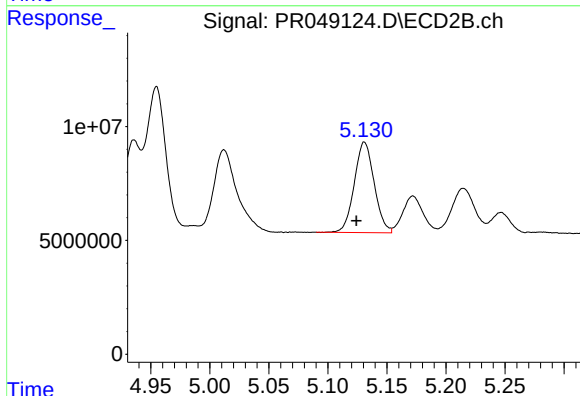
#5 AR-1016-3

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 42178501
Conc: 518.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
BIN-4-122320MS

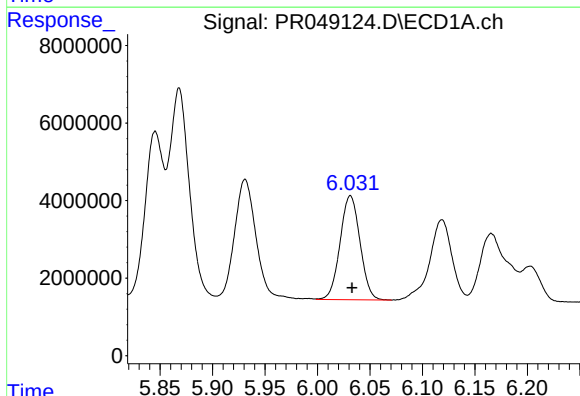
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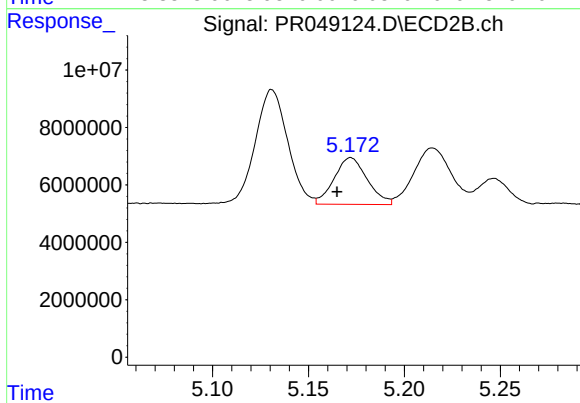
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: 0.007 min
Response: 46621682
Conc: 456.13 ng/ml



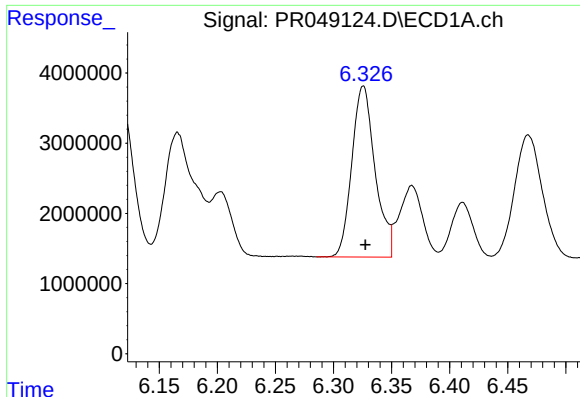
#6 AR-1016-4

R.T.: 6.031 min
Delta R.T.: -0.002 min
Response: 35508486
Conc: 535.16 ng/ml m



#6 AR-1016-4

R.T.: 5.172 min
Delta R.T.: 0.007 min
Response: 19553210
Conc: 404.39 ng/ml



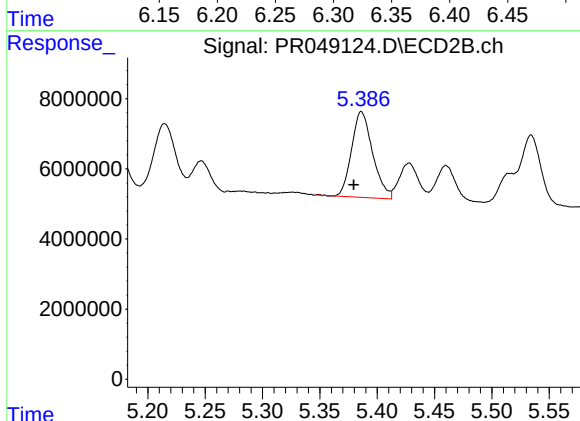
#7 AR-1016-5

R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 33933579
Conc: 528.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
BIN-4-122320MS

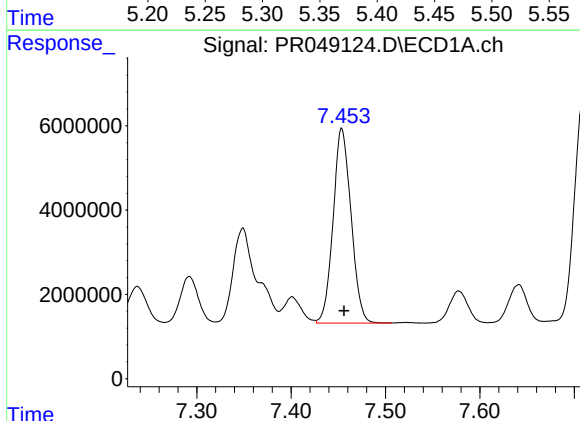
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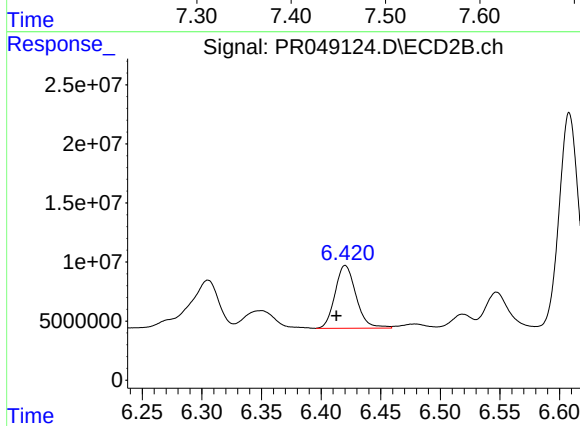
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: 0.007 min
Response: 31348799
Conc: 444.82 ng/ml



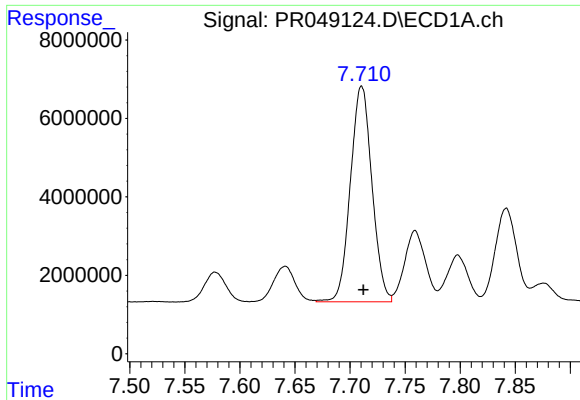
#31 AR-1260-1

R.T.: 7.454 min
Delta R.T.: -0.003 min
Response: 61105243
Conc: 568.61 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: 0.007 min
Response: 65076459
Conc: 476.70 ng/ml



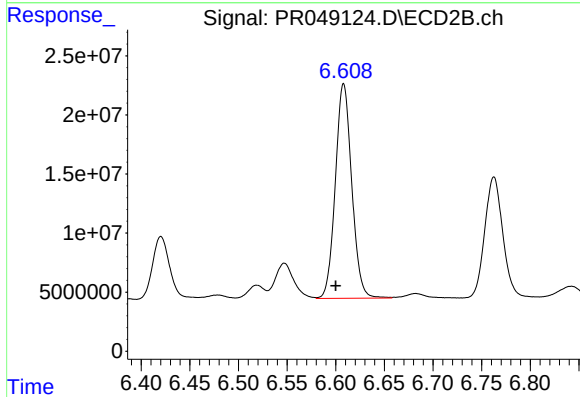
#32 AR-1260-2

R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 75016088
Conc: 540.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
BIN-4-122320MS

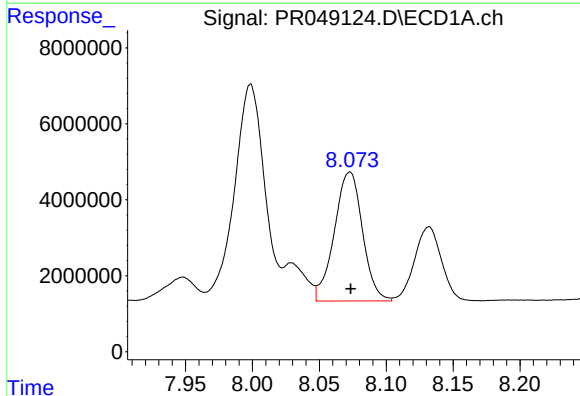
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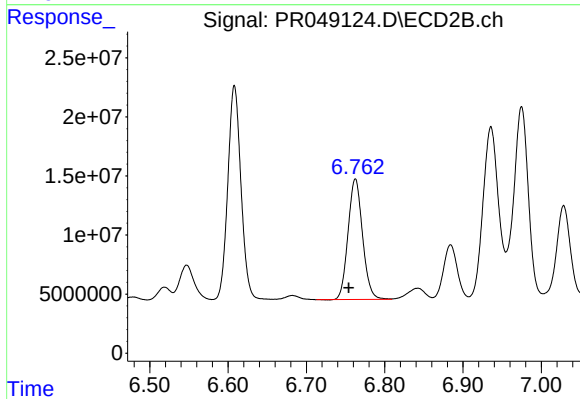
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: 0.008 min
Response: 213481438
Conc: 567.15 ng/ml



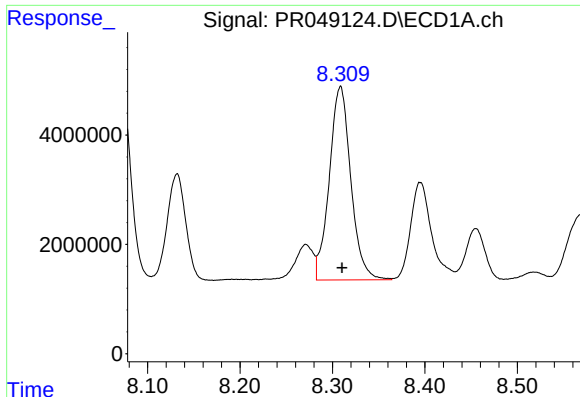
#33 AR-1260-3

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 49848989
Conc: 490.58 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.009 min
Response: 131579460
Conc: 498.22 ng/ml



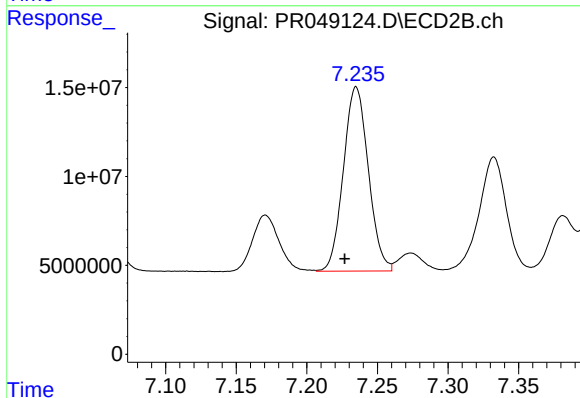
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 57369168
Conc: 508.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
BIN-4-122320MS

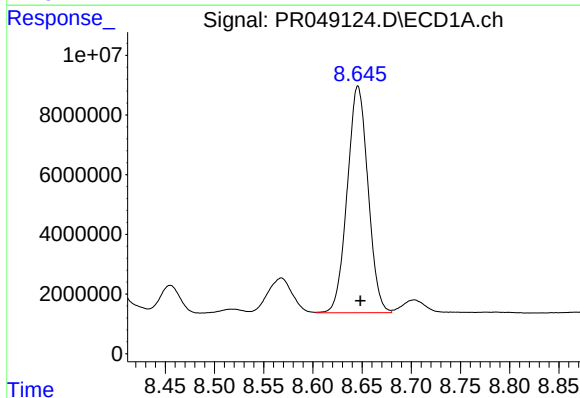
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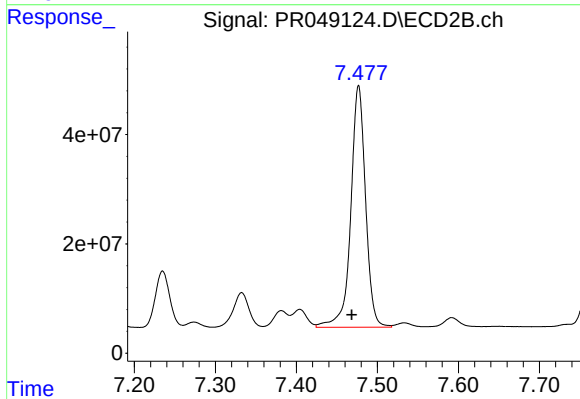
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: 0.008 min
Response: 127519492
Conc: 464.33 ng/ml



#35 AR-1260-5

R.T.: 8.646 min
Delta R.T.: -0.003 min
Response: 111663551
Conc: 477.36 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: 0.009 min
Response: 560043323
Conc: 446.88 ng/ml