

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 11:58
 Operator : YP\AJ
 Sample : P4358-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 24-ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:40:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.741	4.050	3337648	4175423	3.606m	4.132
2) SA Decachlor...	10.663	9.214	5495750	4931516	4.773	4.397
Target Compounds						
16) L4 AR-1242-1	5.916	5.159	192.3E6	192.7E6	6884.355	6628.638
17) L4 AR-1242-2	5.939	5.179	292.6E6	280.8E6	7201.607	6993.934
18) L4 AR-1242-3	6.002	5.359	186.7E6	156.0E6	6923.877	6936.726
19) L4 AR-1242-4	6.101	5.443	164.0E6	108.9E6	7644.304	4586.272 #
20) L4 AR-1242-5	6.835	5.972	132.2E6	152.3E6	5479.837	5314.969
31) L7 AR-1260-1	7.518	6.662	35093643	50377093	649.597	884.399 #
32) L7 AR-1260-2	7.771	6.849	35052918	32237144	554.014	483.284
33) L7 AR-1260-3	8.133	7.006	20114435	33341789	387.944	523.410 #
34) L7 AR-1260-4	8.371	7.481	23921760	18433670	397.408m	333.383
35) L7 AR-1260-5	8.708	7.718	30332107	31707340	281.604	259.262

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

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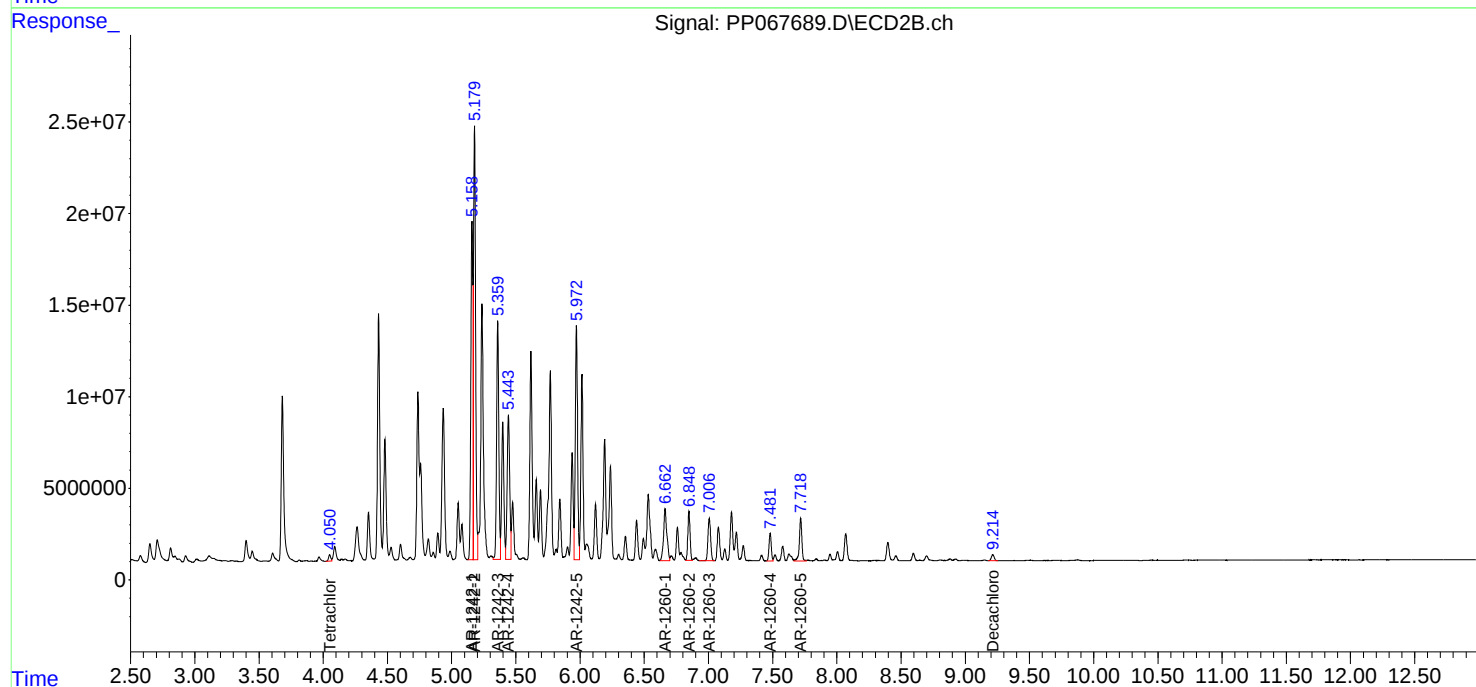
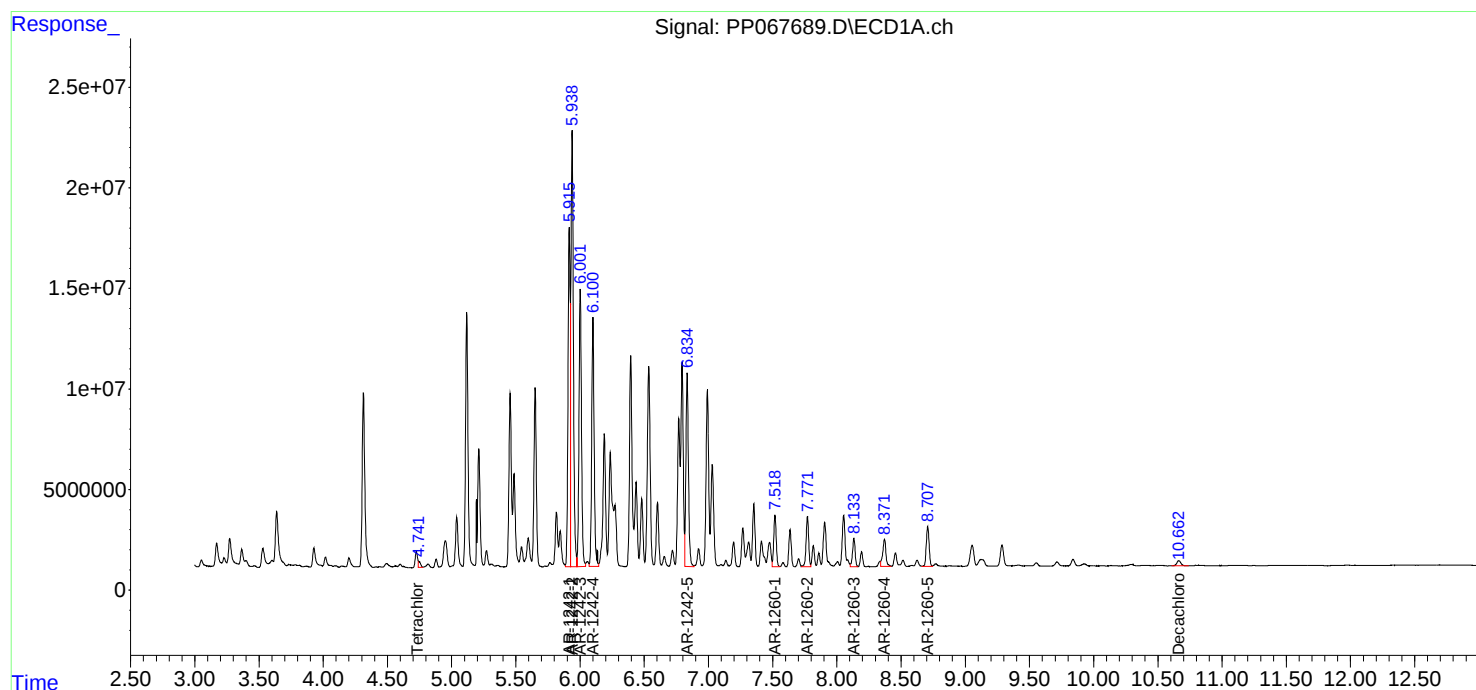
Instrument :
ECD_P
ClientSampleId :
24-ADL

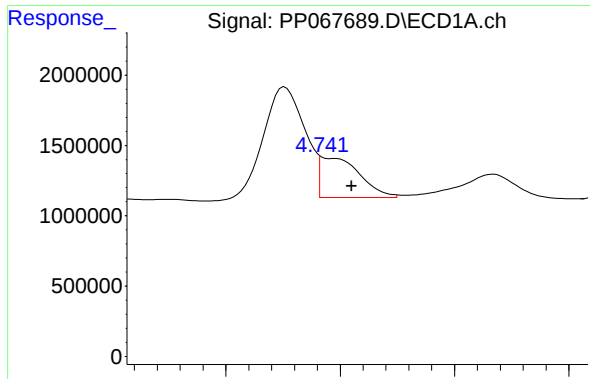
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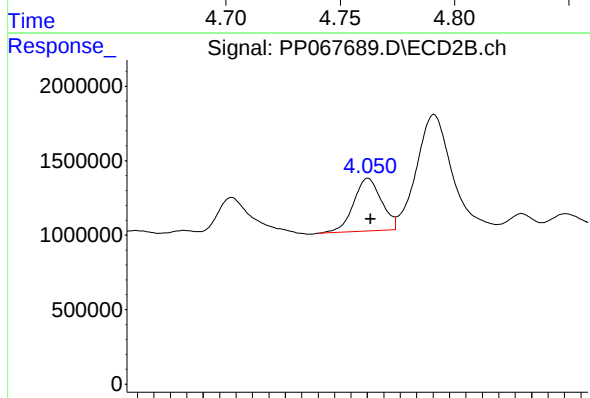
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: -0.014 min
Response: 3337648
Conc: 3.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-ADL

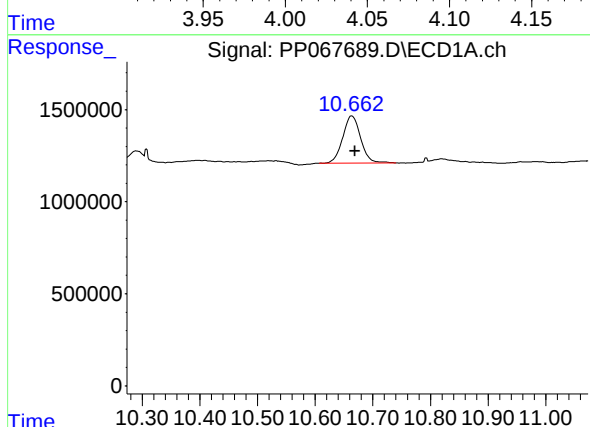
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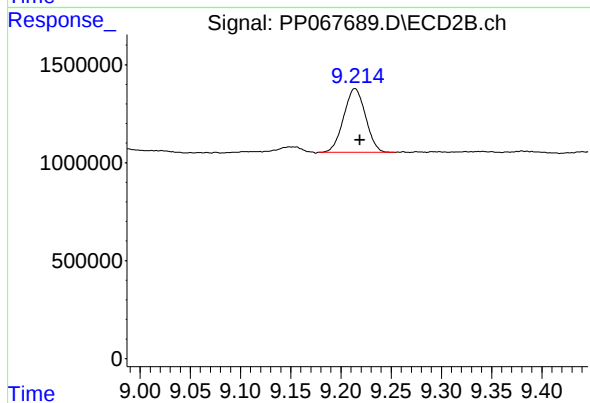
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 4175423
Conc: 4.13 ng/ml



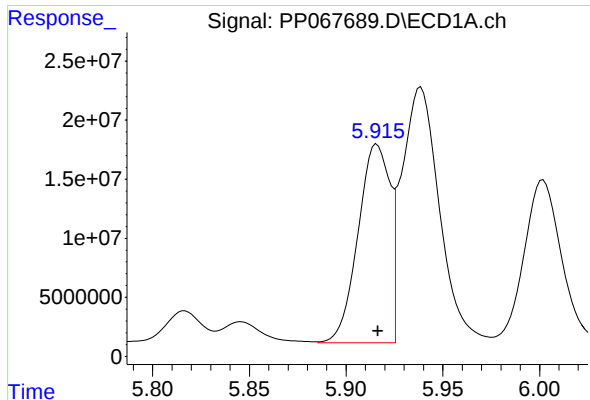
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.005 min
Response: 5495750
Conc: 4.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 4931516
Conc: 4.40 ng/ml



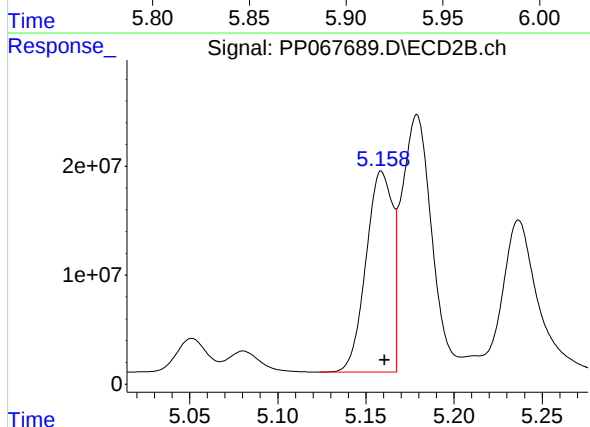
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 192329184
Conc: 6884.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-ADL

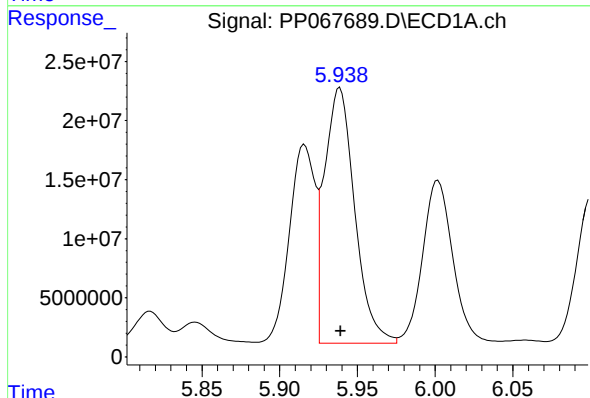
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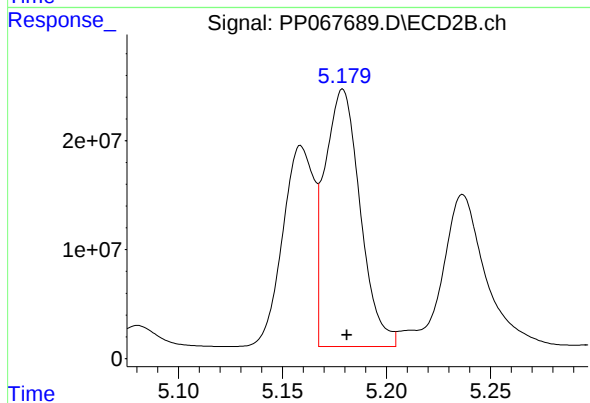
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 192737109
Conc: 6628.64 ng/ml



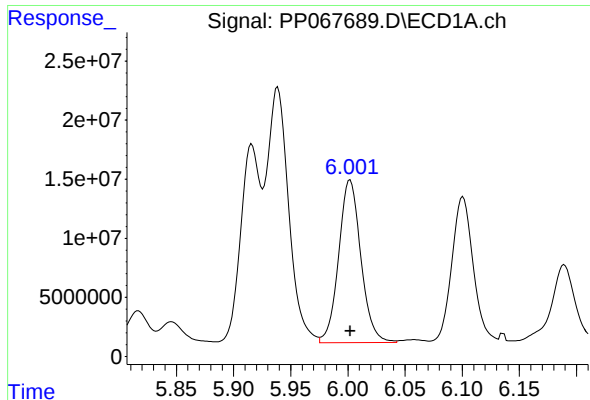
#17 AR-1242-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 292635166
Conc: 7201.61 ng/ml



#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 280790541
Conc: 6993.93 ng/ml



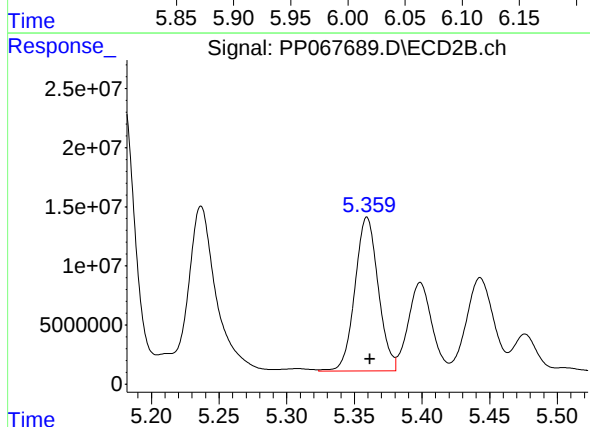
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 186700611
Conc: 6923.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-ADL

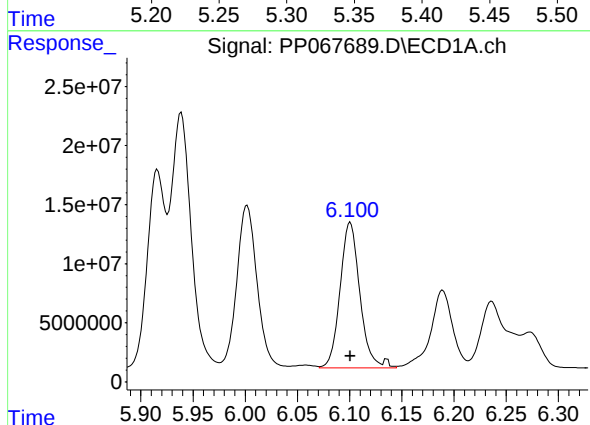
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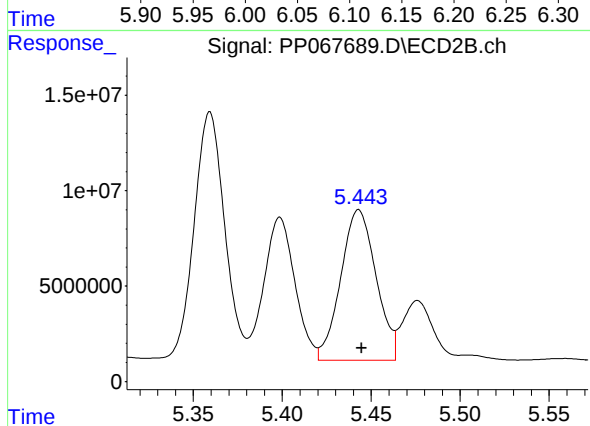
#18 AR-1242-3

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 156041827
Conc: 6936.73 ng/ml



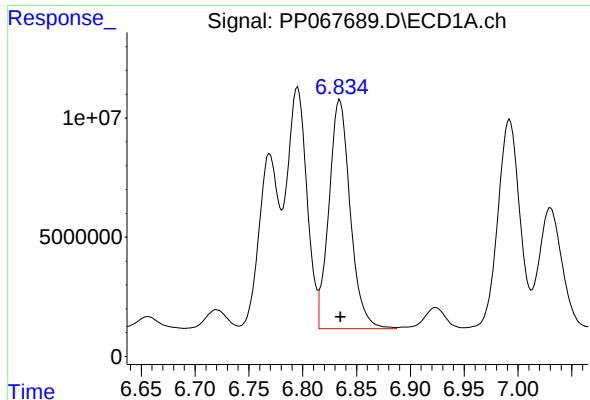
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 163973959
Conc: 7644.30 ng/ml



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 108867552
Conc: 4586.27 ng/ml



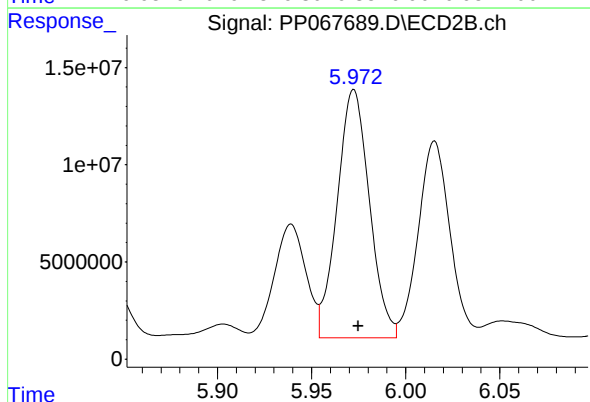
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 132205984
Conc: 5479.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-ADL

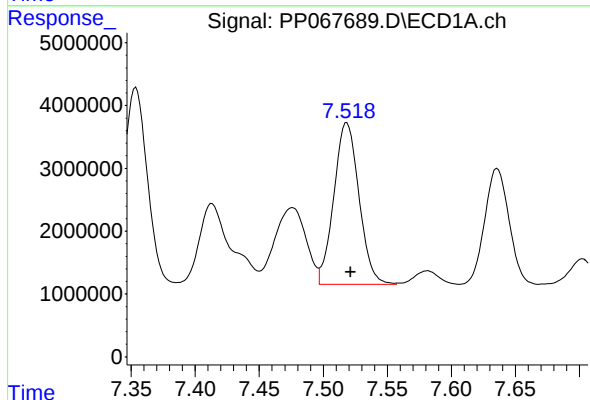
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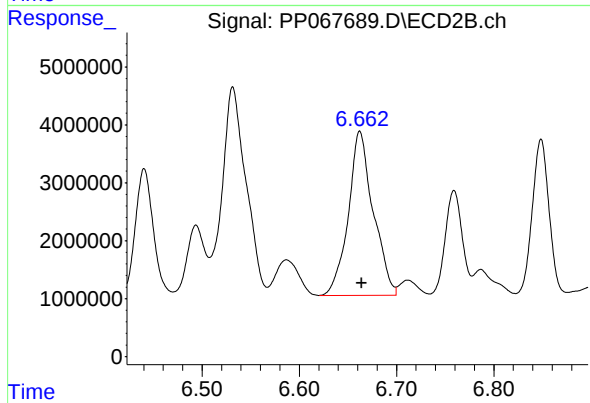
#20 AR-1242-5

R.T.: 5.972 min
Delta R.T.: -0.002 min
Response: 152271556
Conc: 5314.97 ng/ml



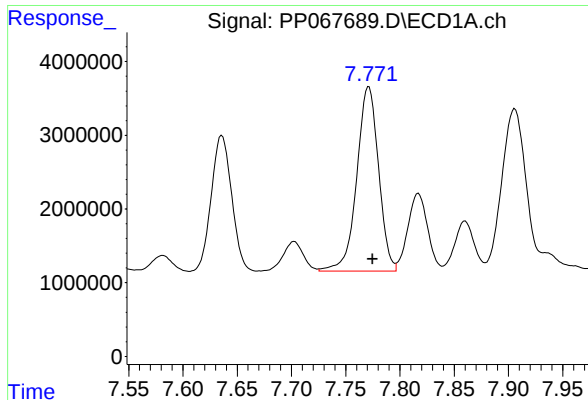
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 35093643
Conc: 649.60 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 50377093
Conc: 884.40 ng/ml



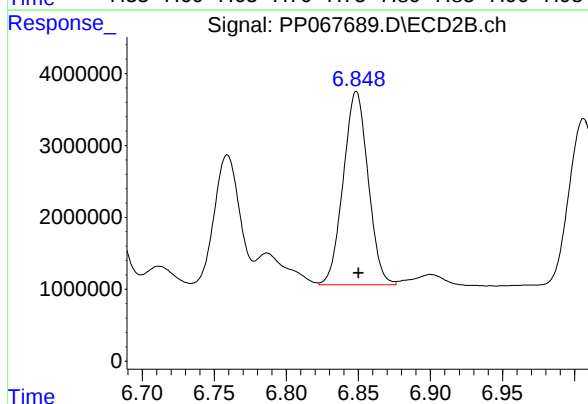
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 35052918
Conc: 554.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-ADL

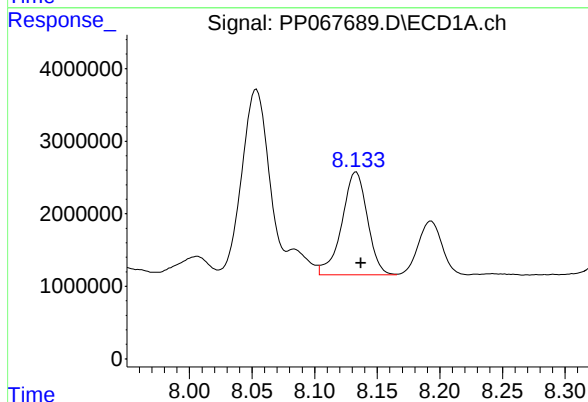
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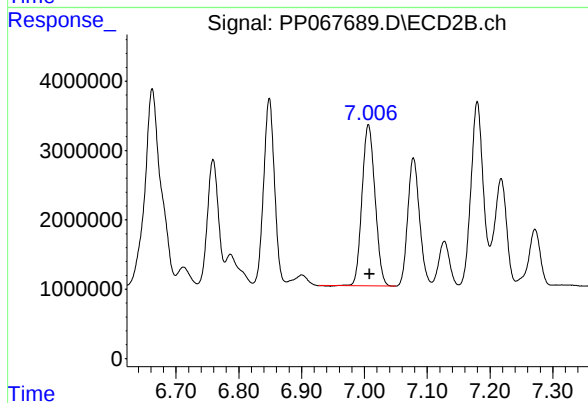
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 32237144
Conc: 483.28 ng/ml



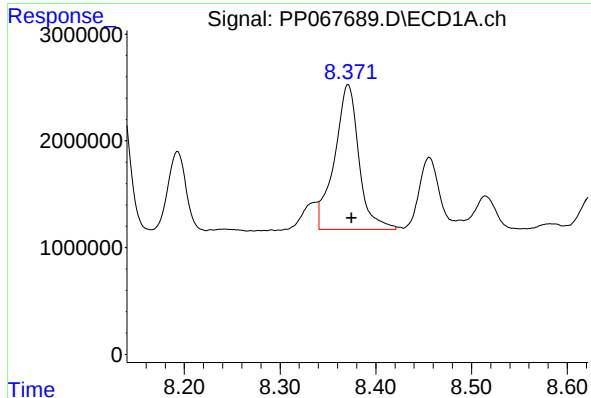
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 20114435
Conc: 387.94 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 33341789
Conc: 523.41 ng/ml



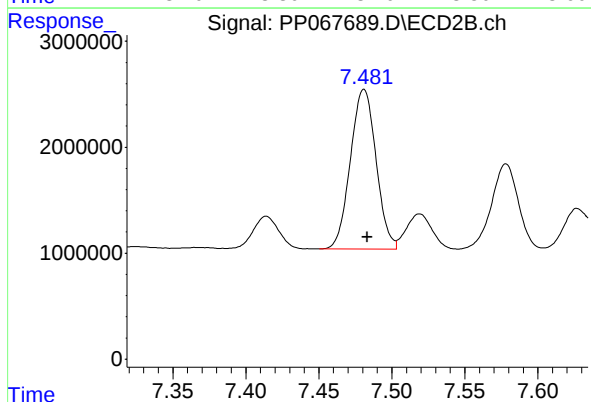
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 23921760
Conc: 397.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-ADL

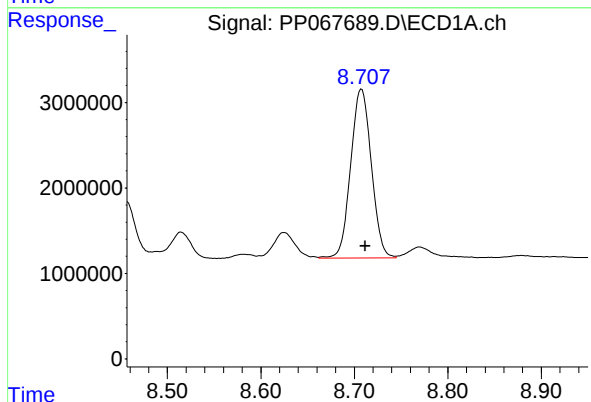
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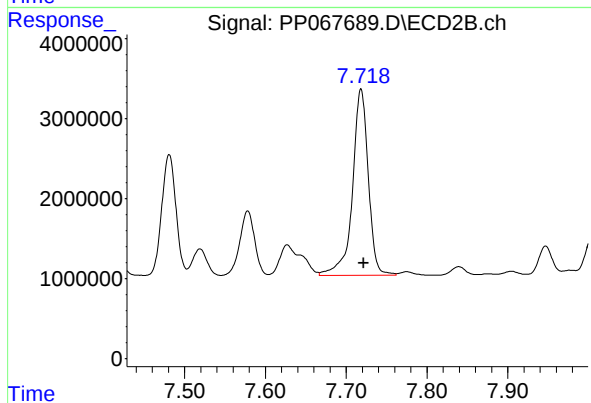
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 18433670
Conc: 333.38 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 30332107
Conc: 281.60 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: -0.003 min
Response: 31707340
Conc: 259.26 ng/ml