

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111025\
 Data File : PP076414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 18:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/11/2025
 Supervised By :Yogesh Patel 11/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 00:58:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 2025
 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...	4.642	3.780	80167398	365.7E6	56.097	55.250
2) SA Decachlor...	10.418	8.776	55468745	362.1E6	51.526	44.034
Target Compounds						
3) L1 AR-1016-1	5.793	4.872	29285731	393.1E6	495.310m	531.149m
4) L1 AR-1016-2	5.815	4.933	46892440	166.4E6	530.193m	486.642
5) L1 AR-1016-3	5.878	5.051	29443443	98872519	531.940m	481.501
6) L1 AR-1016-4	5.975	5.092	24851934	101.5E6	546.915m	543.063
7) L1 AR-1016-5	6.268	5.306	23237452	119.6E6	535.357m	524.422
31) L7 AR-1260-1	7.386	6.335	39386751	314.5E6	572.843m	574.243
32) L7 AR-1260-2	7.640	6.521	49890497	475.3E6	556.955	584.140
33) L7 AR-1260-3	7.998	6.675	40429155	335.8E6	583.506	596.647
34) L7 AR-1260-4	8.226	7.144	39986288	300.2E6	583.134	578.063
35) L7 AR-1260-5	8.551	7.384	80696512	686.5E6	545.425	506.449

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111025\
Data File : PP076414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2025 18:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

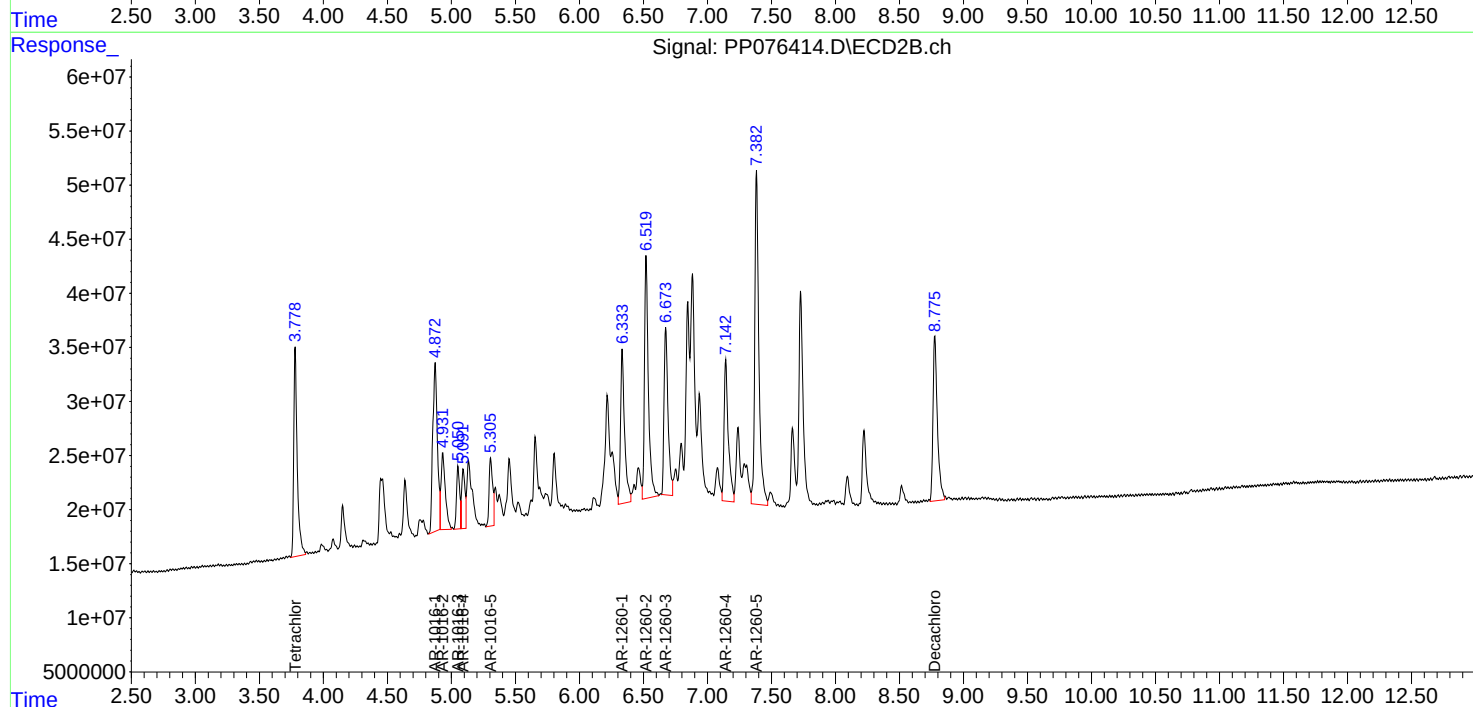
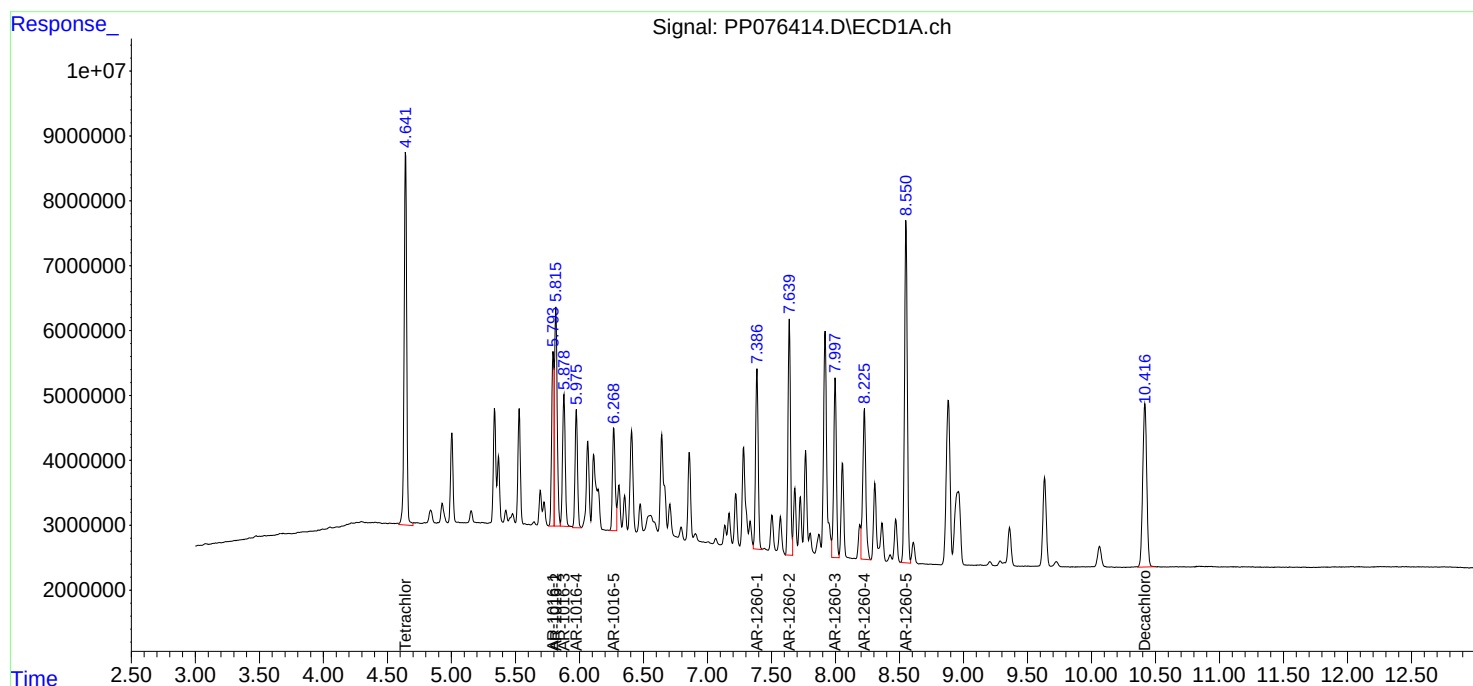
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

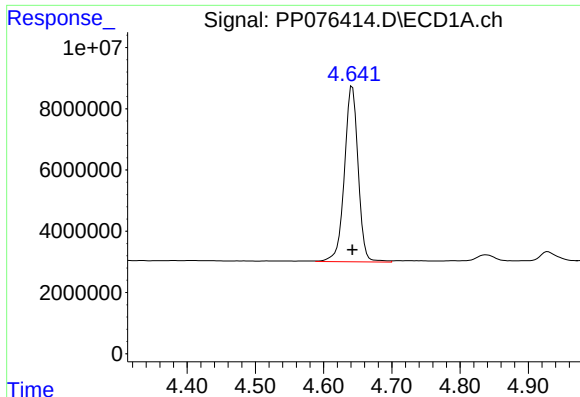
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:58:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





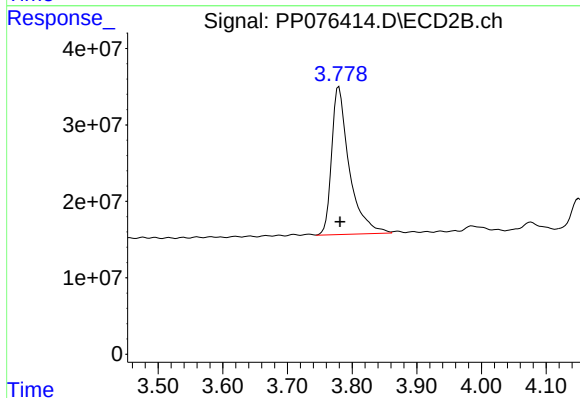
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 80167398
Conc: 56.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

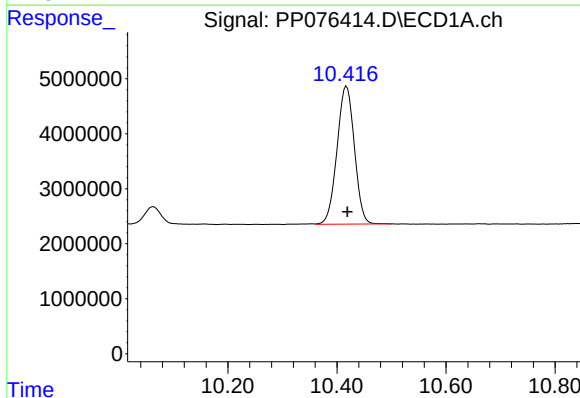
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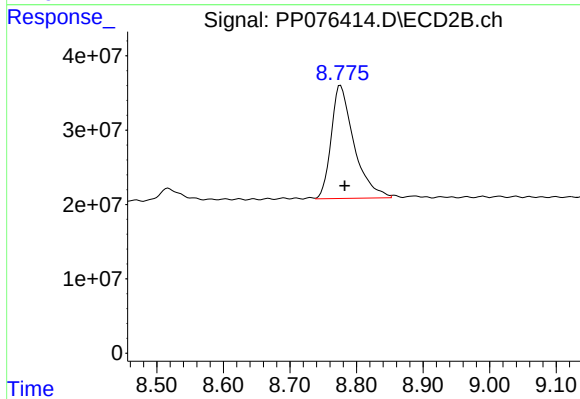
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 365662689
Conc: 55.25 ng/ml



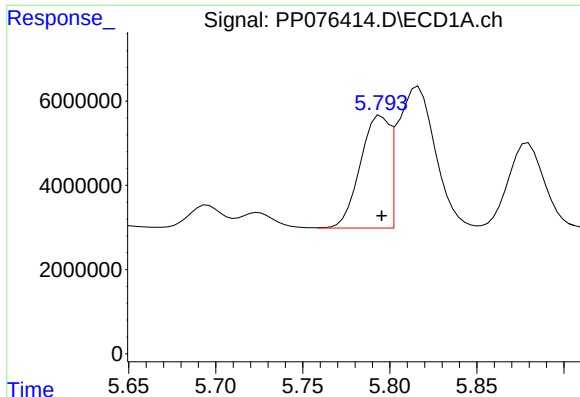
#2 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.001 min
Response: 55468745
Conc: 51.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.006 min
Response: 362087109
Conc: 44.03 ng/ml



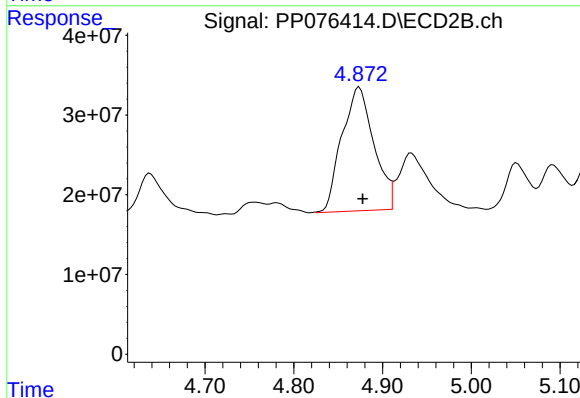
#3 AR-1016-1

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 29285731
Conc: 495.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

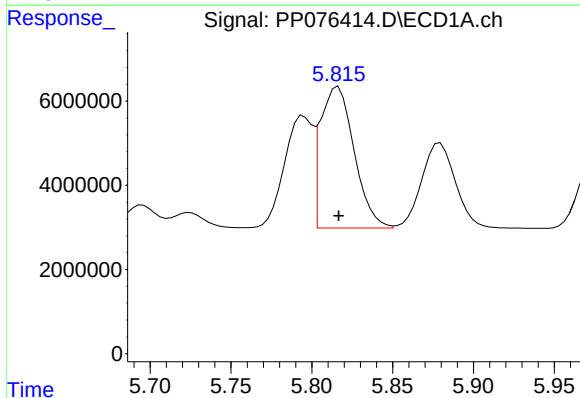
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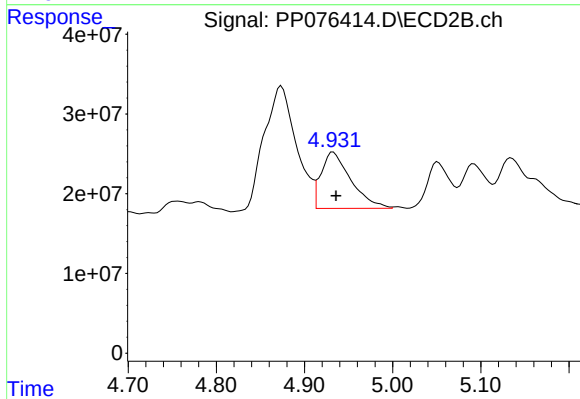
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 393141843
Conc: 531.15 ng/ml m



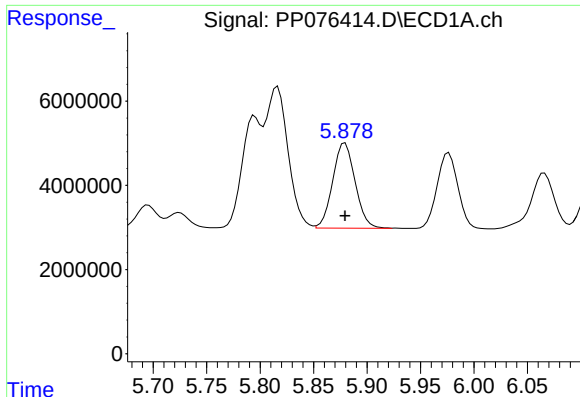
#4 AR-1016-2

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 46892440
Conc: 530.19 ng/ml m



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 166398623
Conc: 486.64 ng/ml



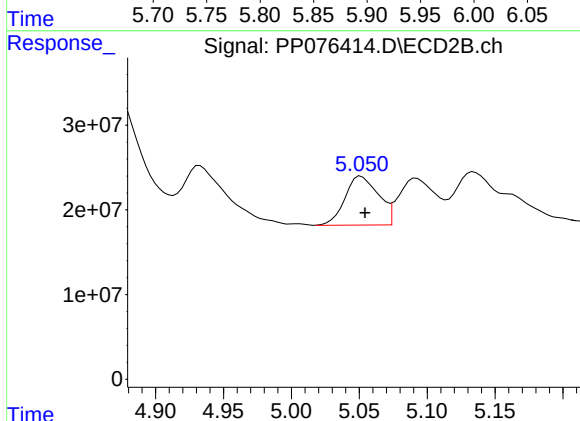
#5 AR-1016-3

R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 29443443
Conc: 531.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

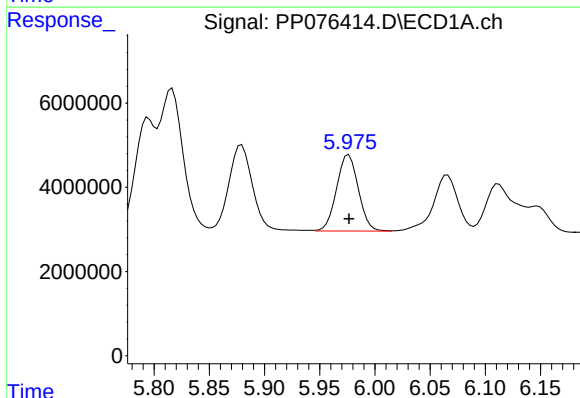
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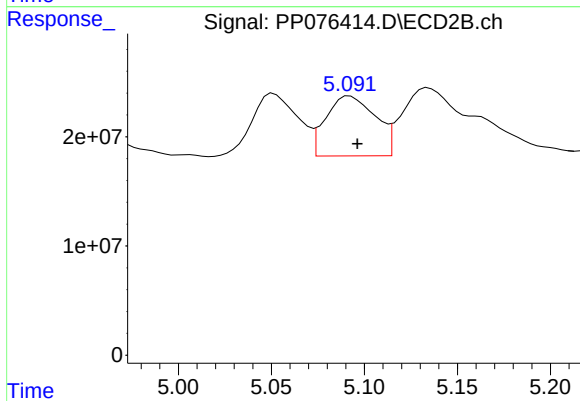
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 98872519
Conc: 481.50 ng/ml



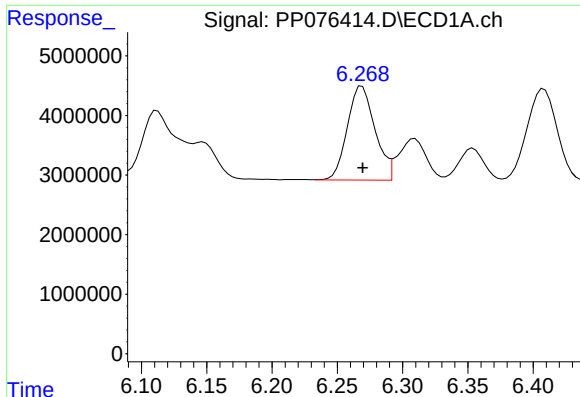
#6 AR-1016-4

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 24851934
Conc: 546.92 ng/ml m



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 101490705
Conc: 543.06 ng/ml



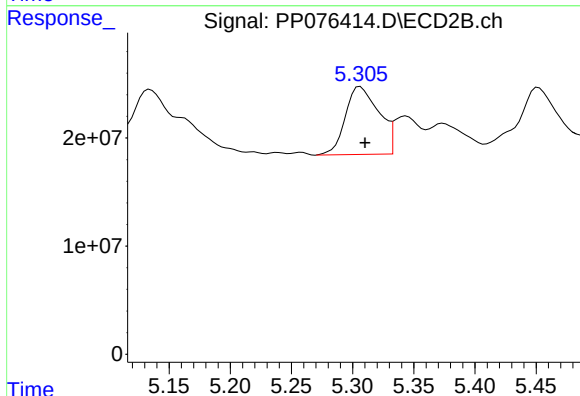
#7 AR-1016-5

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 23237452
Conc: 535.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

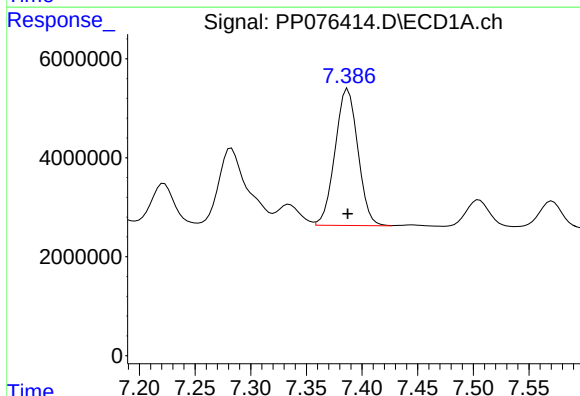
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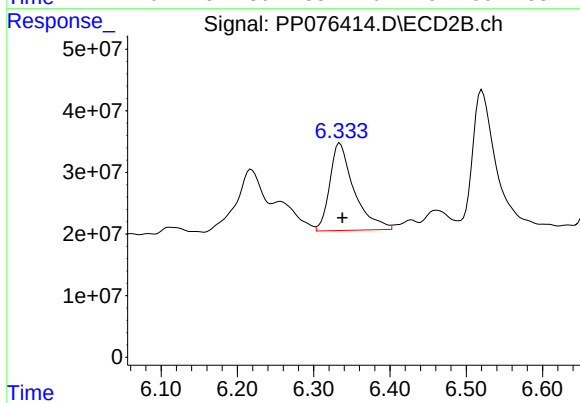
#7 AR-1016-5

R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 119559295
Conc: 524.42 ng/ml



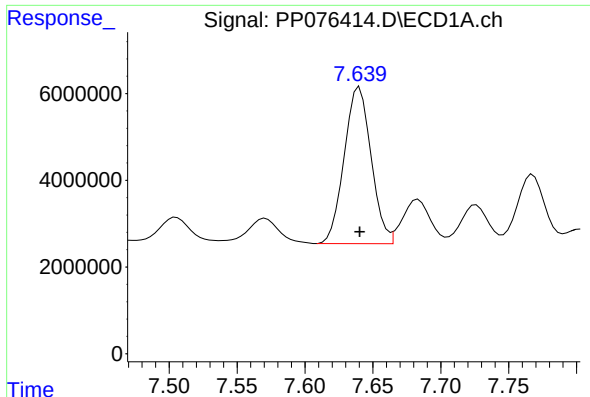
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 39386751
Conc: 572.84 ng/ml m



#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 314509836
Conc: 574.24 ng/ml



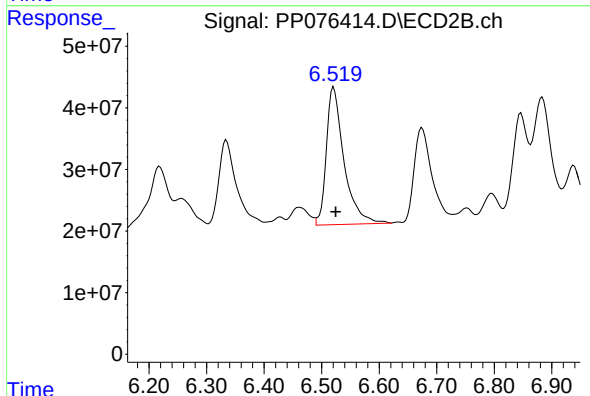
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 49890497
Conc: 556.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

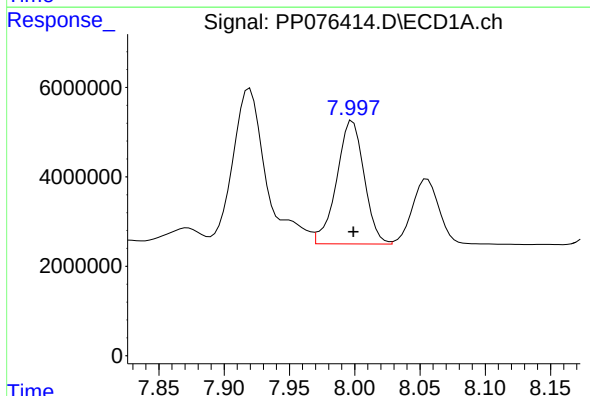
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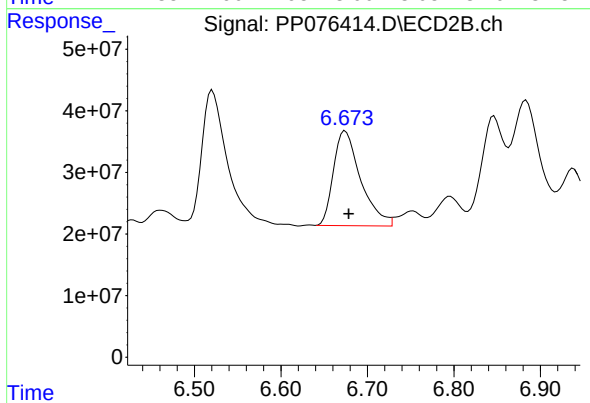
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 475334502
Conc: 584.14 ng/ml



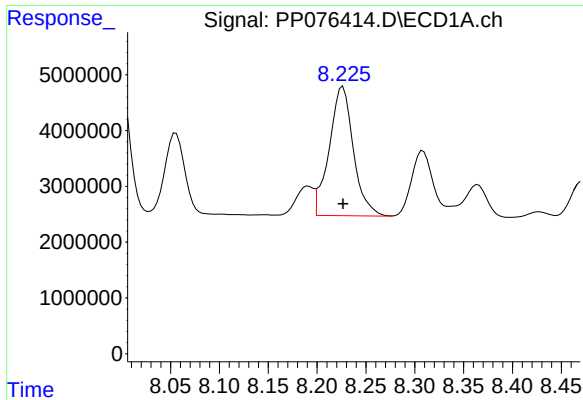
#33 AR-1260-3

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 40429155
Conc: 583.51 ng/ml



#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 335767152
Conc: 596.65 ng/ml



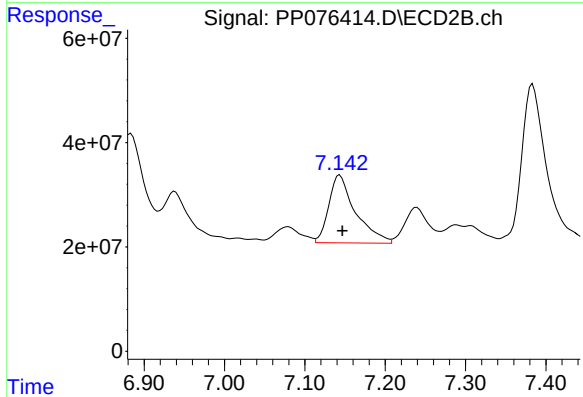
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 39986288
Conc: 583.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

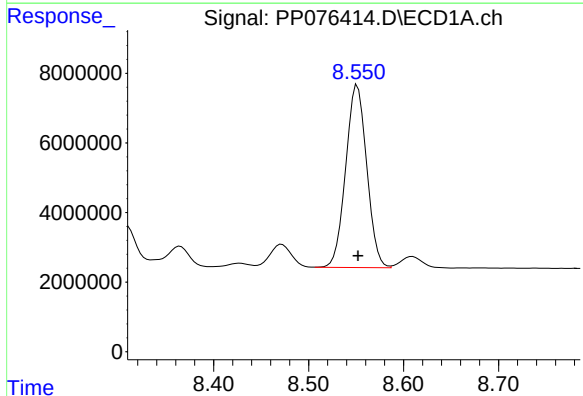
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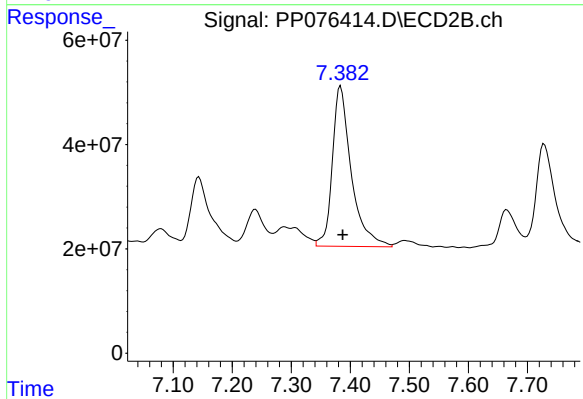
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 300206438
Conc: 578.06 ng/ml



#35 AR-1260-5

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 80696512
Conc: 545.43 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 686519756
Conc: 506.45 ng/ml