

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111225\
 Data File : PP076454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 10:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Yogesh Patel 11/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 22:20:25 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...	4.644	3.774	77783617	358.1E6	54.429	54.107
2)	SA Decachlor...	10.424	8.775	53610940	366.3E6	49.800	44.545
Target Compounds							
3)	L1 AR-1016-1	5.798	4.870	31109805	386.0E6	526.160	521.433
4)	L1 AR-1016-2	5.819	4.928	47984795	176.0E6	542.544	514.737
5)	L1 AR-1016-3	5.882	5.048	29687066	101.3E6	536.342	493.424
6)	L1 AR-1016-4	5.979	5.089	24703150	99815236	543.641	534.098
7)	L1 AR-1016-5	6.272	5.304	23765769	109.8E6	547.529	481.558
31)	L7 AR-1260-1	7.390	6.332	39427982	303.3E6	573.443	553.830
32)	L7 AR-1260-2	7.643	6.518	50335696	454.9E6	561.925	558.980
33)	L7 AR-1260-3	8.002	6.670	39878518	326.1E6	575.559	579.404m
34)	L7 AR-1260-4	8.230	7.139	40337175	300.0E6	588.251	577.754m
35)	L7 AR-1260-5	8.555	7.381	79315020	755.5E6	536.088	557.331

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

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Data File : PP076454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2025 10:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

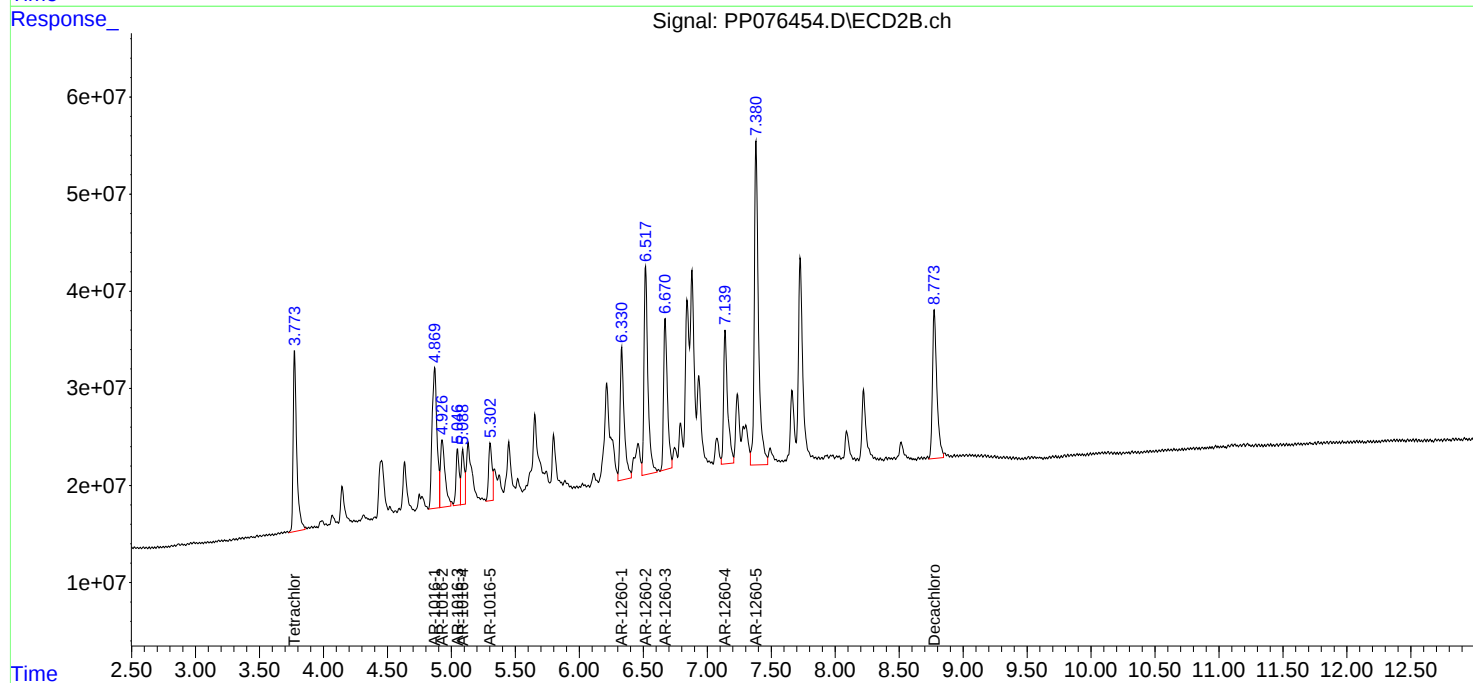
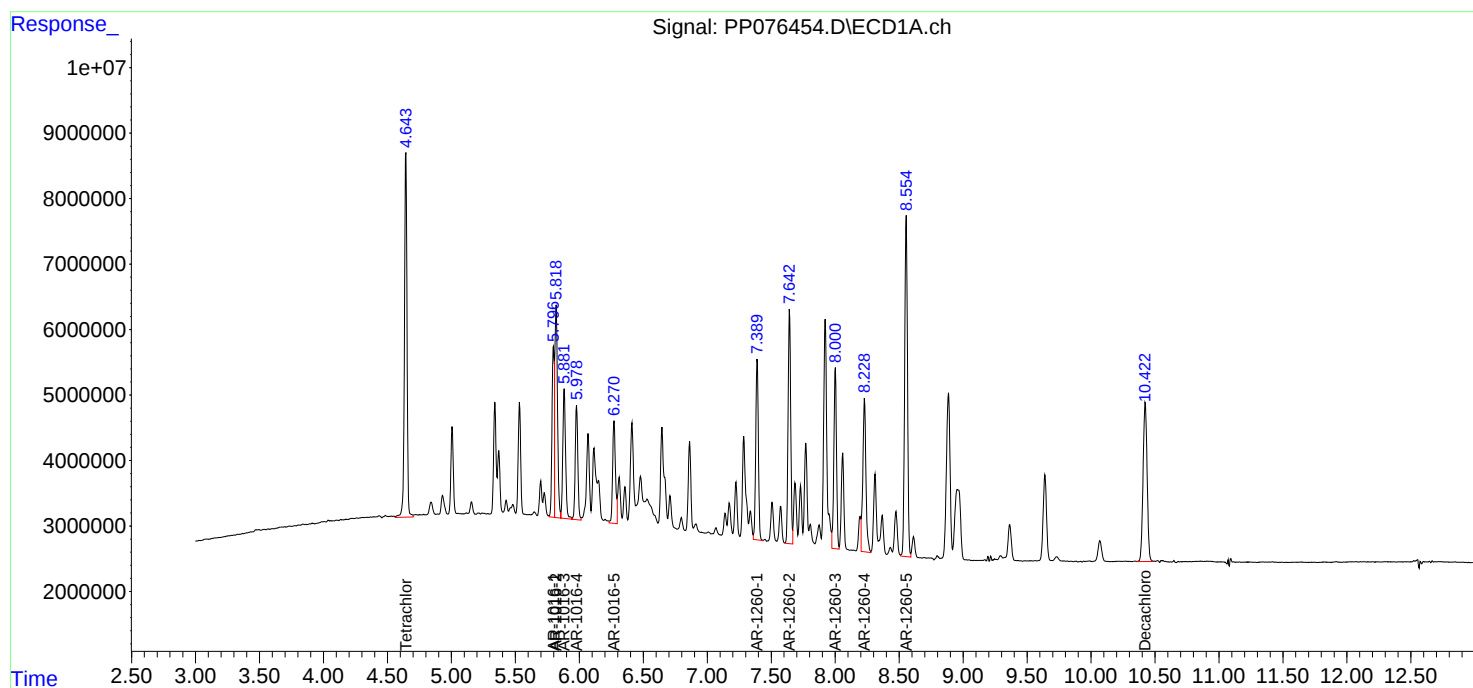
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

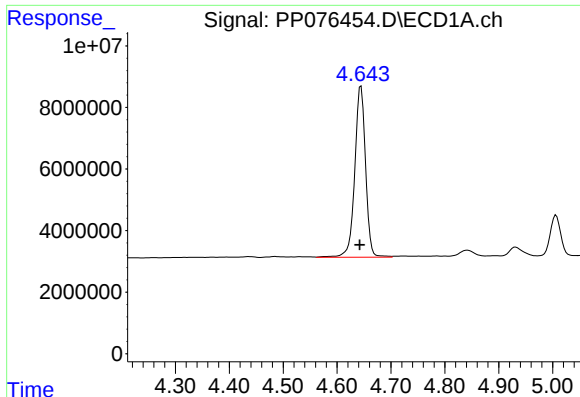
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 22:20:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





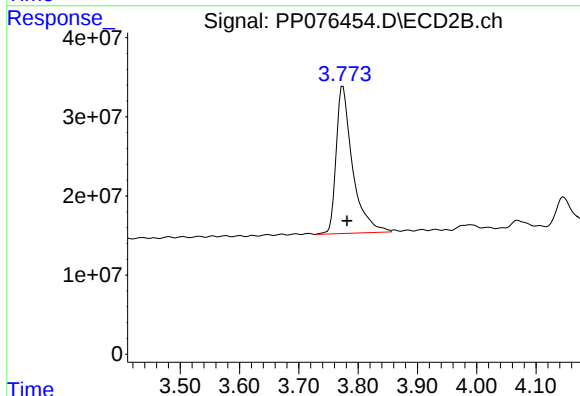
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 77783617
Conc: 54.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

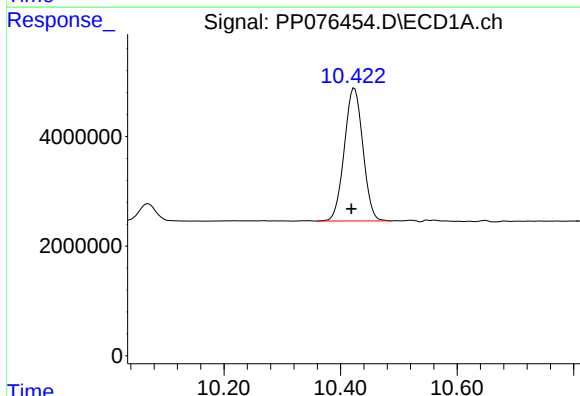
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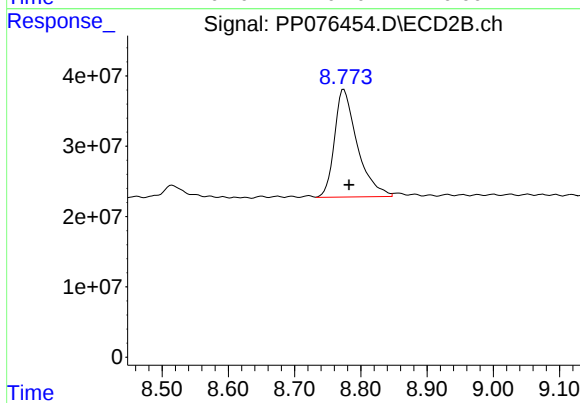
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: -0.007 min
Response: 358097484
Conc: 54.11 ng/ml



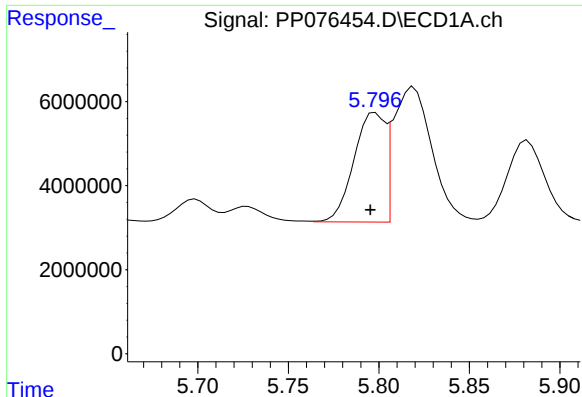
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.005 min
Response: 53610940
Conc: 49.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.008 min
Response: 366295149
Conc: 44.55 ng/ml



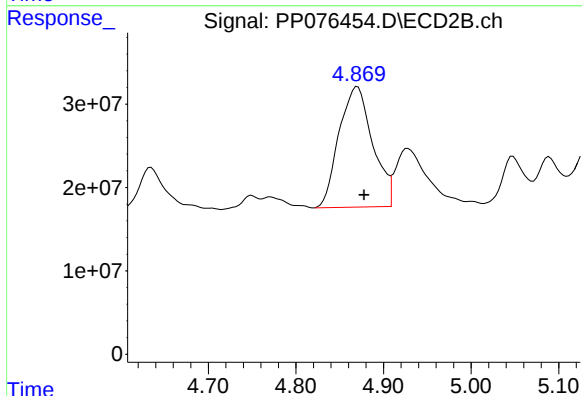
#3 AR-1016-1

R.T.: 5.798 min
Delta R.T.: 0.003 min
Response: 31109805
Conc: 526.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

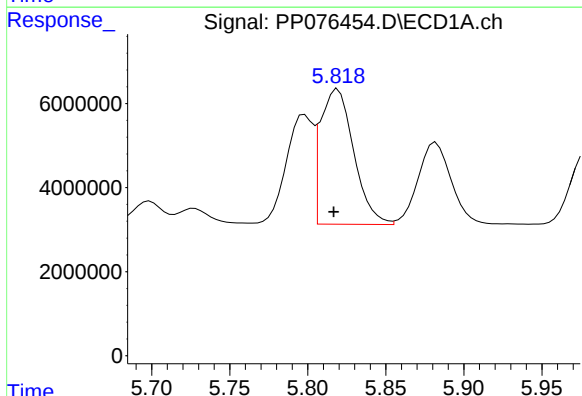
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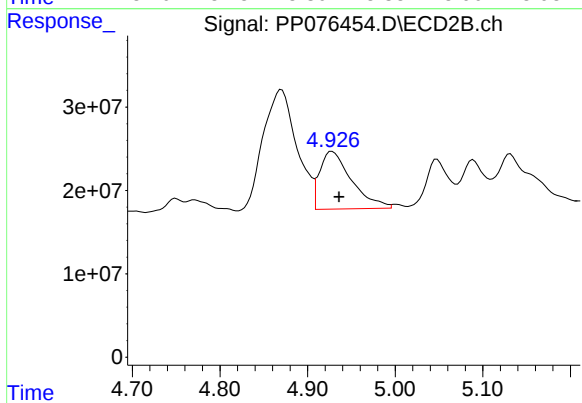
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 385950473
Conc: 521.43 ng/ml



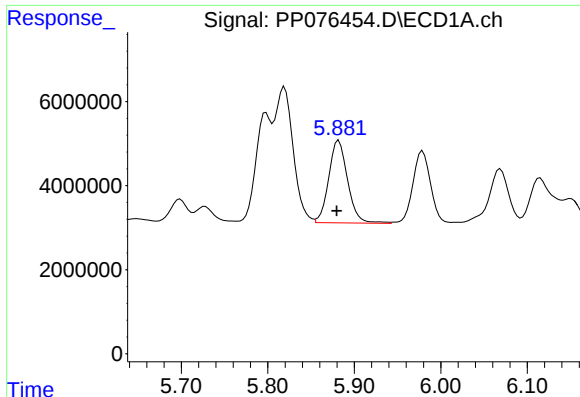
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.003 min
Response: 47984795
Conc: 542.54 ng/ml



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 176005171
Conc: 514.74 ng/ml



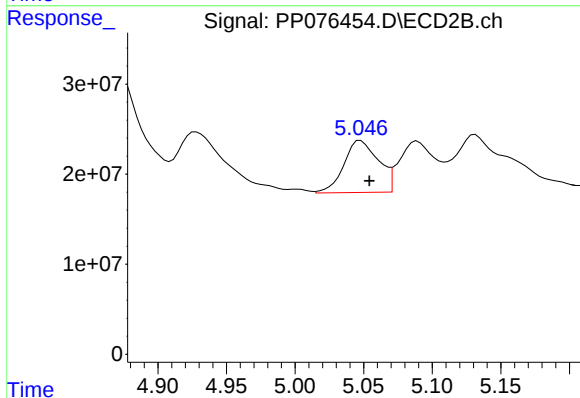
#5 AR-1016-3

R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 29687066
Conc: 536.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

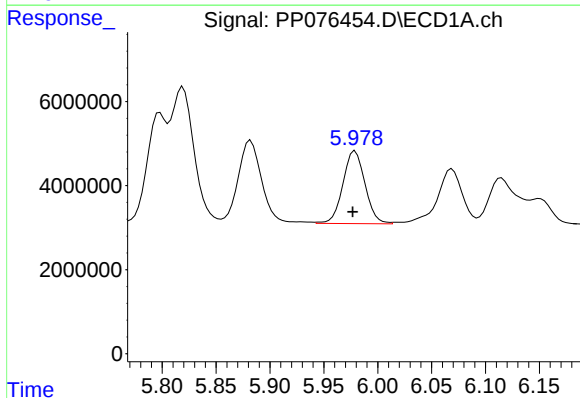
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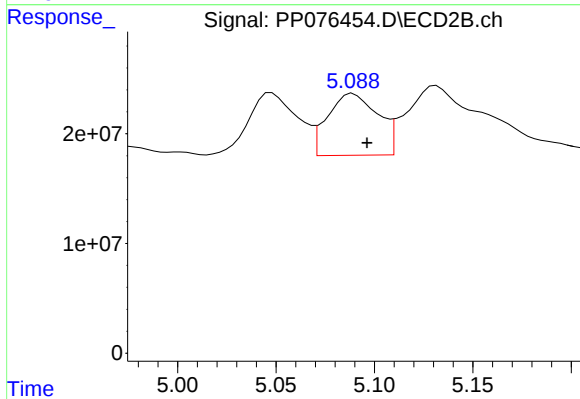
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: -0.006 min
Response: 101320995
Conc: 493.42 ng/ml



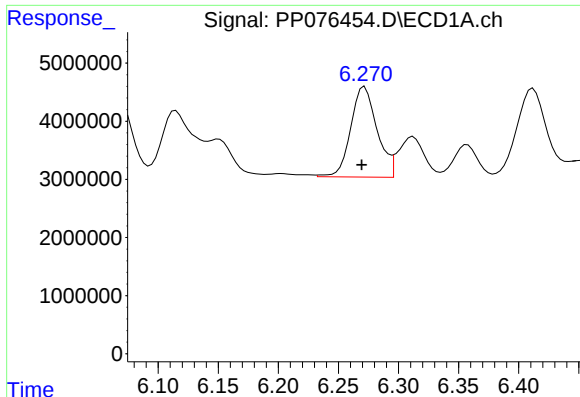
#6 AR-1016-4

R.T.: 5.979 min
Delta R.T.: 0.002 min
Response: 24703150
Conc: 543.64 ng/ml



#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: -0.007 min
Response: 99815236
Conc: 534.10 ng/ml



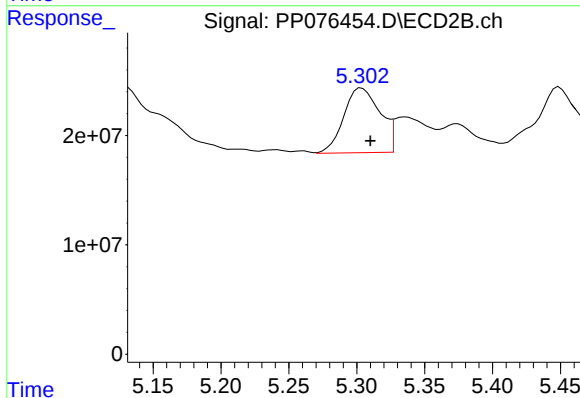
#7 AR-1016-5

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 23765769
Conc: 547.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

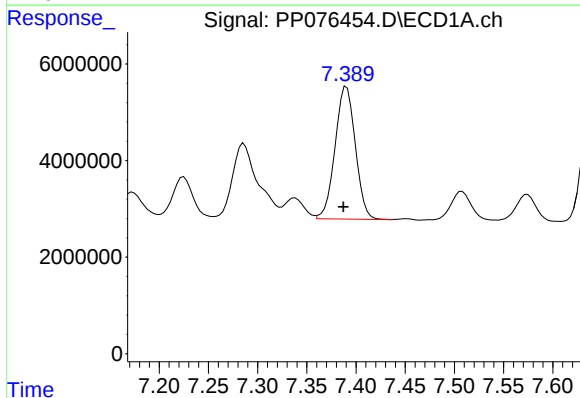
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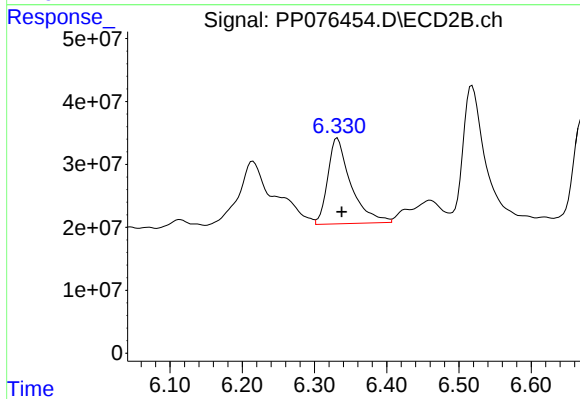
#7 AR-1016-5

R.T.: 5.304 min
Delta R.T.: -0.006 min
Response: 109786984
Conc: 481.56 ng/ml



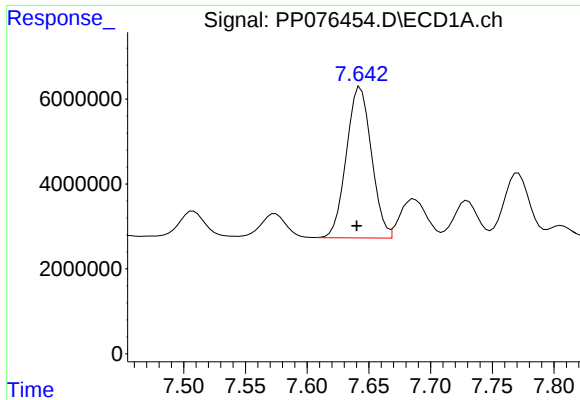
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 39427982
Conc: 573.44 ng/ml



#31 AR-1260-1

R.T.: 6.332 min
Delta R.T.: -0.006 min
Response: 303329867
Conc: 553.83 ng/ml



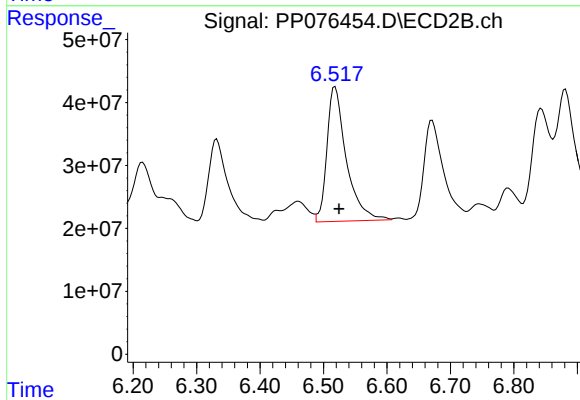
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 50335696
Conc: 561.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

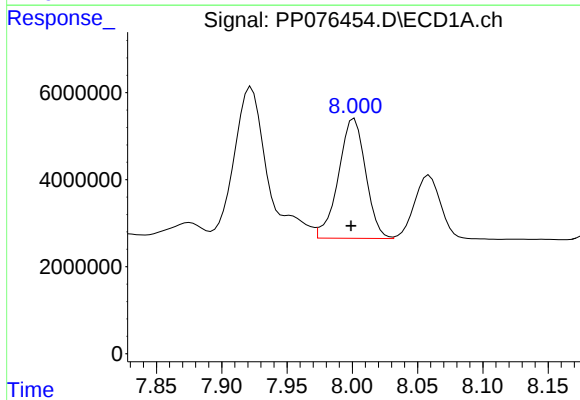
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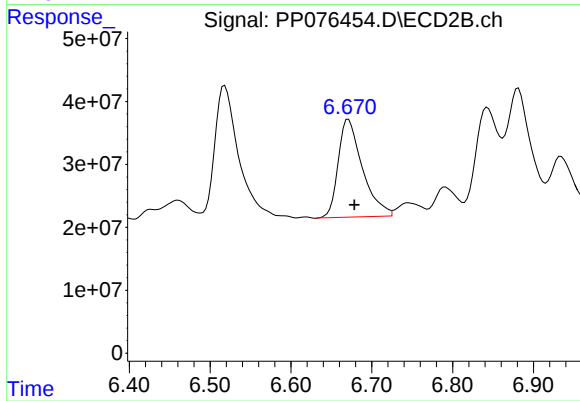
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: -0.006 min
Response: 454860752
Conc: 558.98 ng/ml



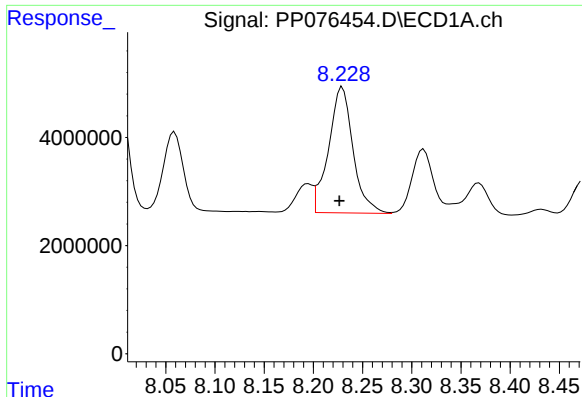
#33 AR-1260-3

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 39878518
Conc: 575.56 ng/ml



#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.009 min
Response: 326063470
Conc: 579.40 ng/ml m



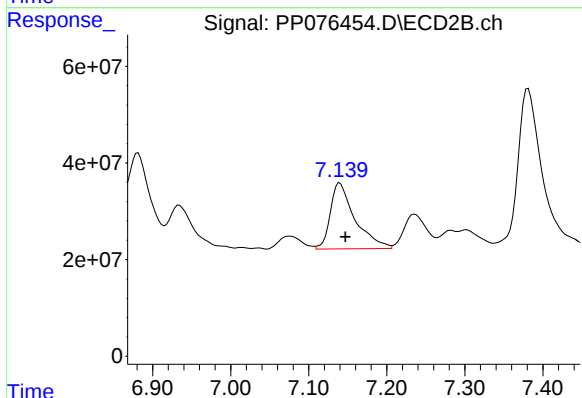
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.003 min
Response: 40337175
Conc: 588.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

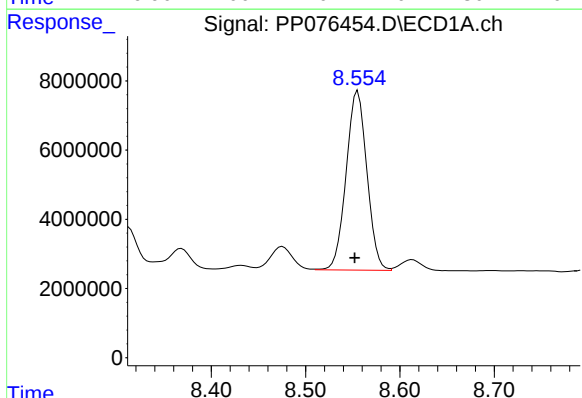
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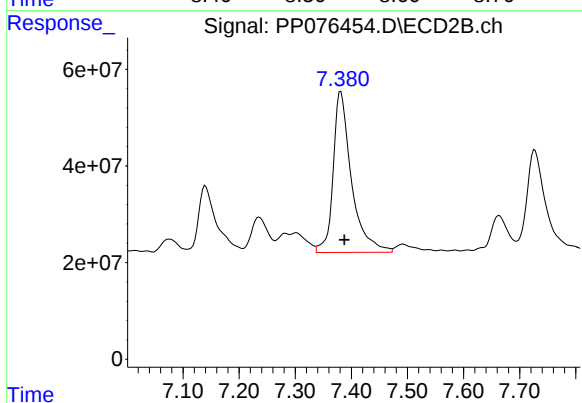
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: -0.008 min
Response: 300045637
Conc: 577.75 ng/ml m



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: 0.003 min
Response: 79315020
Conc: 536.09 ng/ml



#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: -0.006 min
Response: 755492469
Conc: 557.33 ng/ml