

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110725\
 Data File : PP076387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2025 14:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:00:20 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...	4.641	3.780	75451035	349.6E6	52.796	52.830
2) SA Decachlor...	10.414	8.777	54485843	395.9E6	50.613	48.149
Target Compounds						
3) L1 AR-1016-1	5.792	4.874	33013063	378.9E6	558.350m	511.945
4) L1 AR-1016-2	5.814	4.933	43125948	166.5E6	487.607m	486.823
5) L1 AR-1016-3	5.876	5.053	27650262	92779514	499.544m	451.828
6) L1 AR-1016-4	5.973	5.094	23390890	96124278	514.762m	514.348
7) L1 AR-1016-5	6.265	5.307	22139480	111.6E6	510.061m	489.325
31) L7 AR-1260-1	7.385	6.334	39108132	307.7E6	568.791	561.892
32) L7 AR-1260-2	7.638	6.522	49002514	462.3E6	547.042	568.141
33) L7 AR-1260-3	7.997	6.675	39464750	314.2E6	569.587	558.302
34) L7 AR-1260-4	8.225	7.141	39650699	293.5E6	578.240	565.191m
35) L7 AR-1260-5	8.550	7.384	79759746	771.5E6	539.093	569.142

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

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Data File : PP076387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2025 14:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

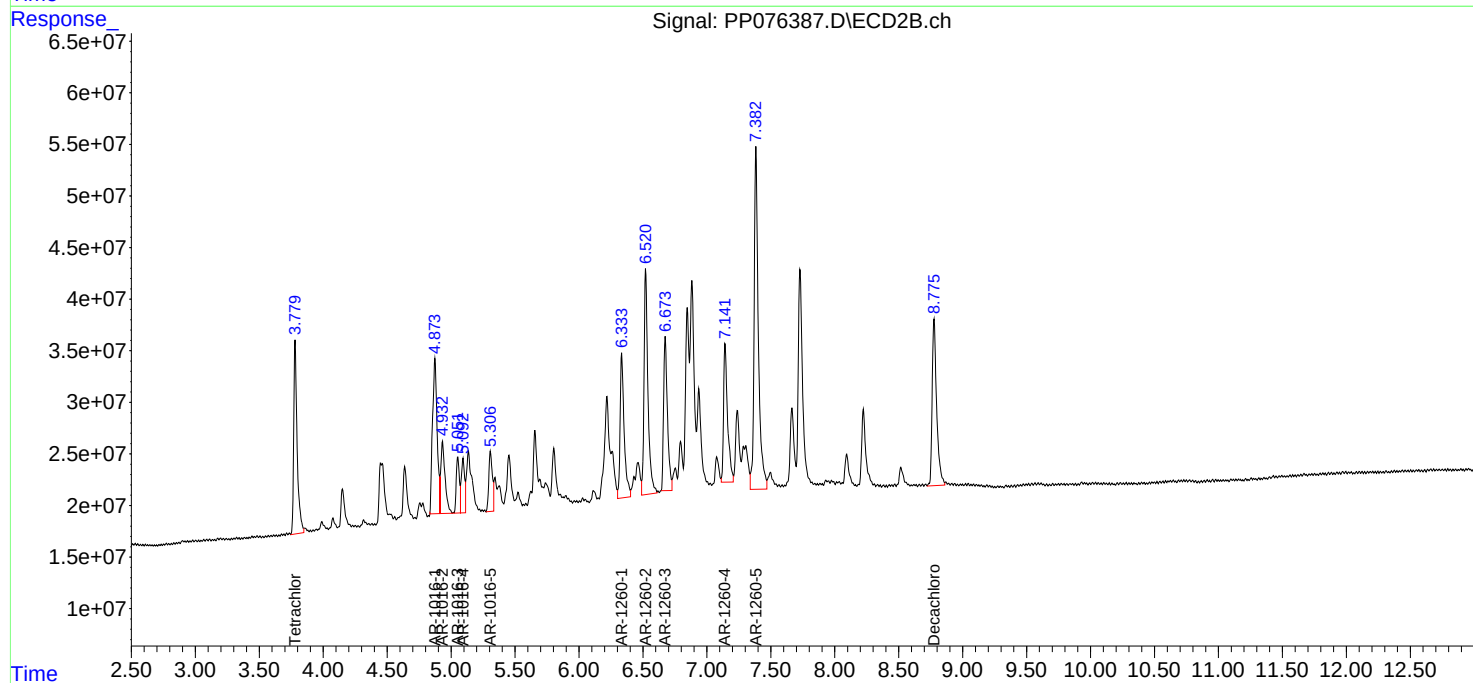
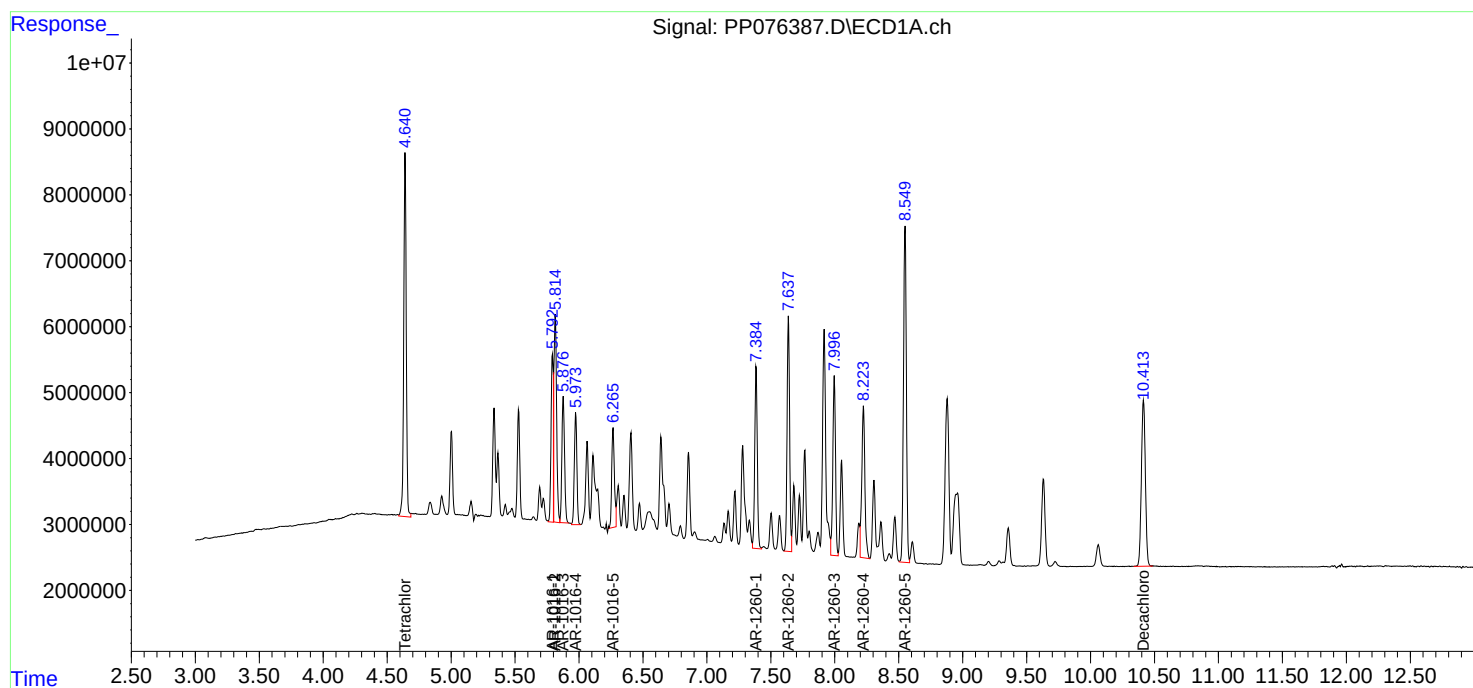
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

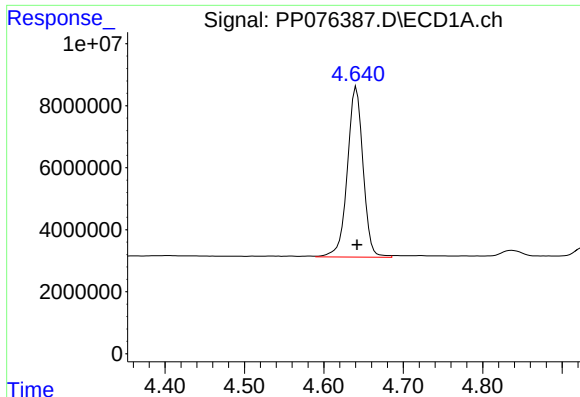
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:00:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





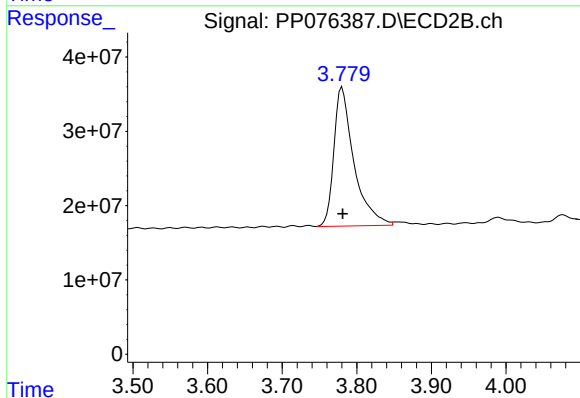
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 75451035
Conc: 52.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

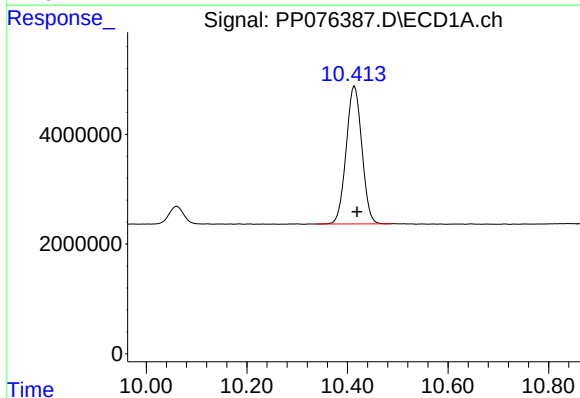
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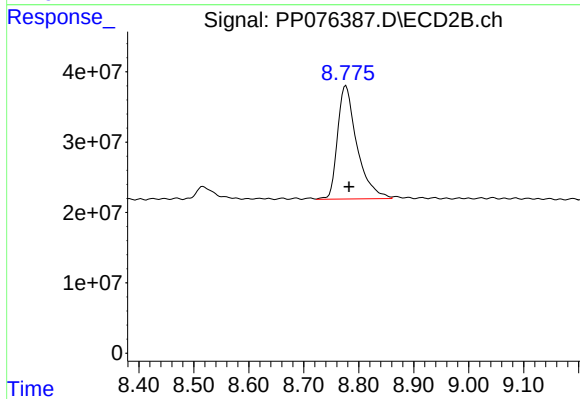
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 349642763
Conc: 52.83 ng/ml



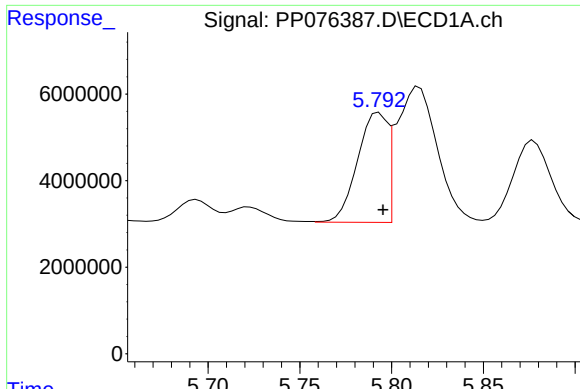
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.005 min
Response: 54485843
Conc: 50.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 395926702
Conc: 48.15 ng/ml



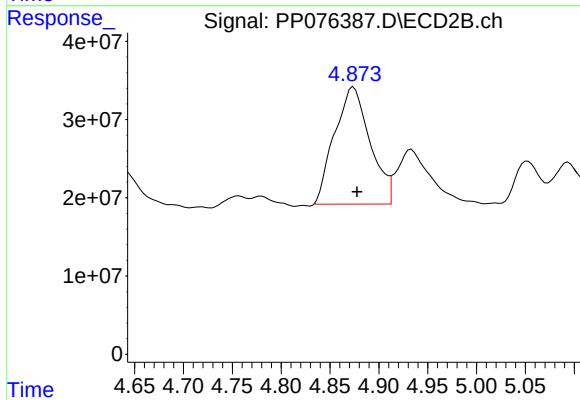
#3 AR-1016-1

R.T.: 5.792 min
Delta R.T.: -0.004 min
Response: 33013063
Conc: 558.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

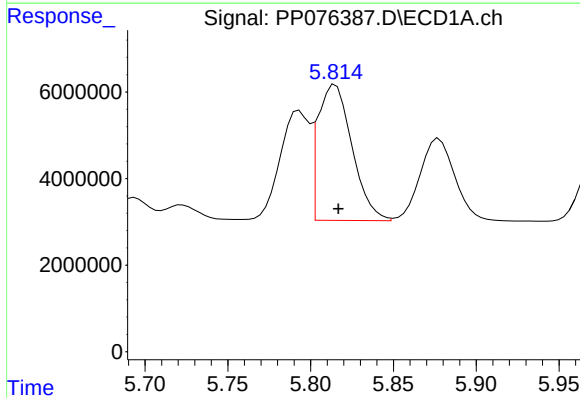
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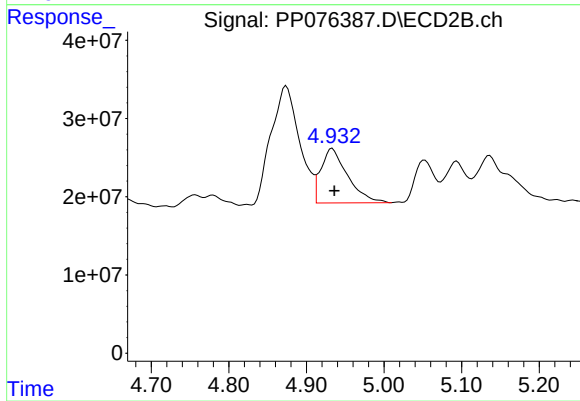
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.004 min
Response: 378927523
Conc: 511.95 ng/ml



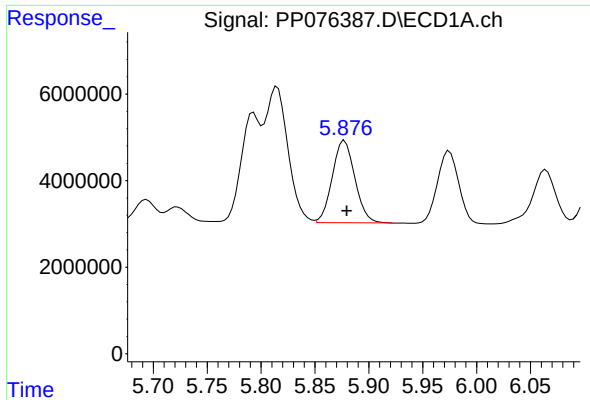
#4 AR-1016-2

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 43125948
Conc: 487.61 ng/ml m



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 166460651
Conc: 486.82 ng/ml



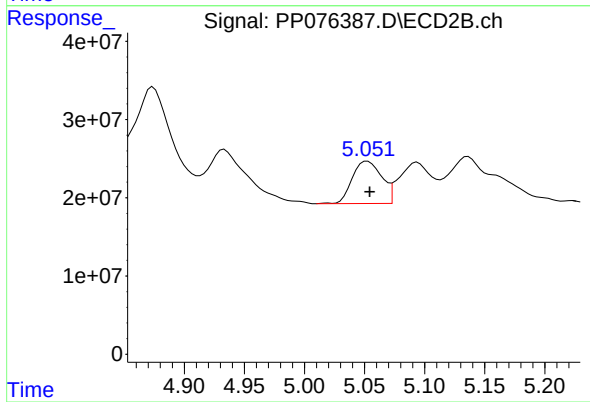
#5 AR-1016-3

R.T.: 5.876 min
Delta R.T.: -0.003 min
Response: 27650262
Conc: 499.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

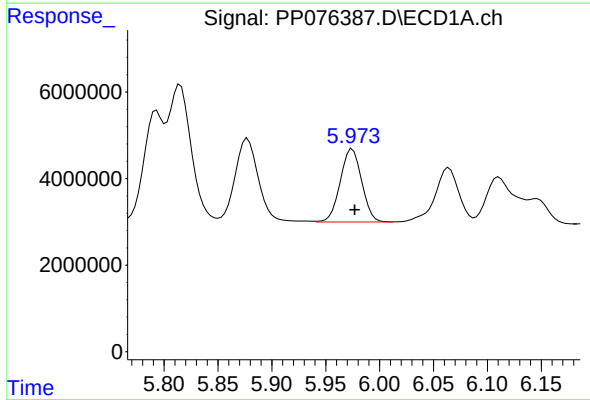
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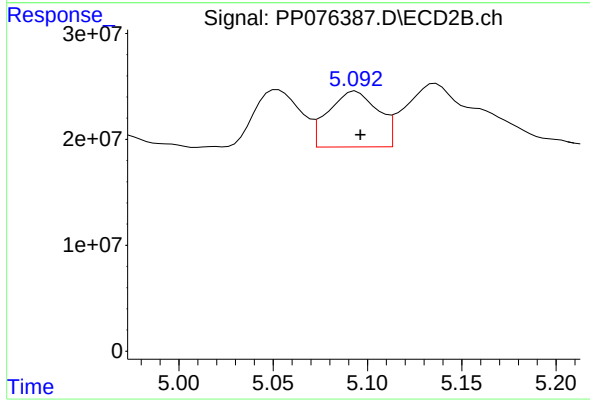
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 92779514
Conc: 451.83 ng/ml



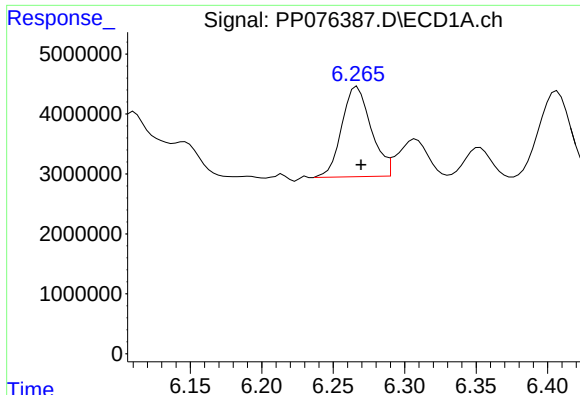
#6 AR-1016-4

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 23390890
Conc: 514.76 ng/ml m



#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 96124278
Conc: 514.35 ng/ml



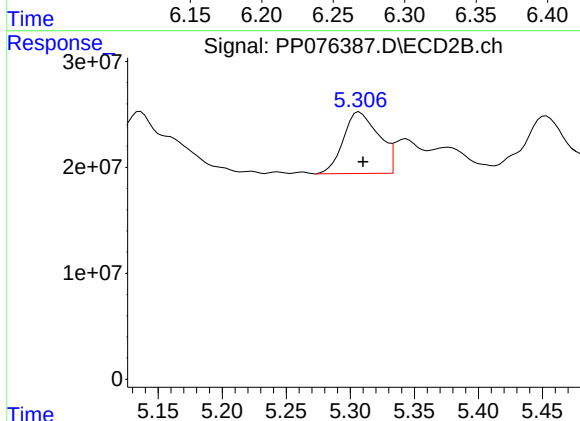
#7 AR-1016-5

R.T.: 6.265 min
Delta R.T.: -0.004 min
Response: 22139480
Conc: 510.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

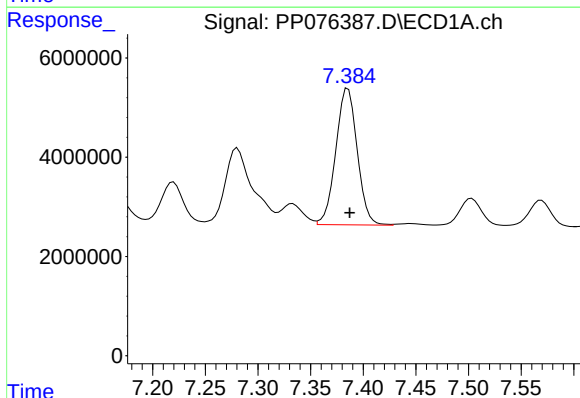
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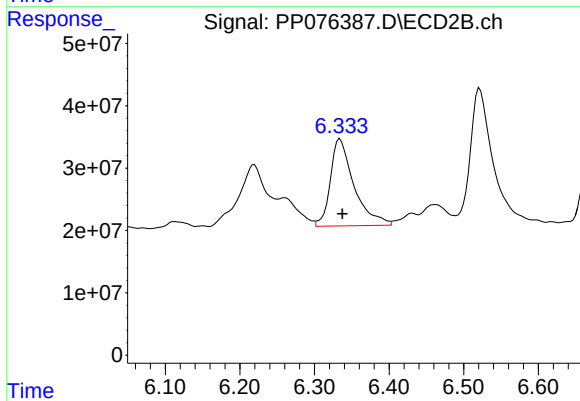
#7 AR-1016-5

R.T.: 5.307 min
Delta R.T.: -0.003 min
Response: 111557784
Conc: 489.33 ng/ml



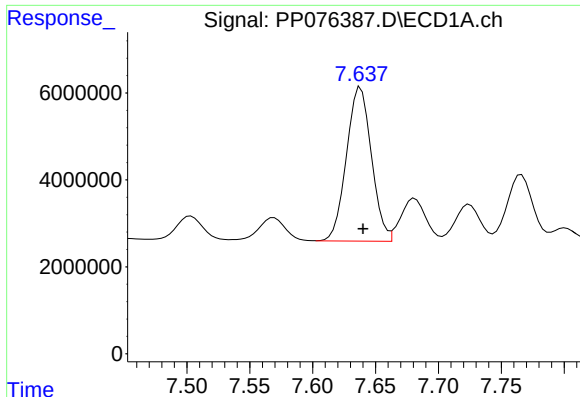
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: -0.002 min
Response: 39108132
Conc: 568.79 ng/ml



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 307745759
Conc: 561.89 ng/ml



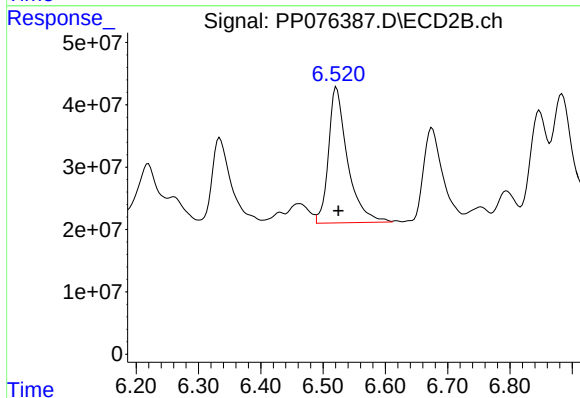
#32 AR-1260-2

R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 49002514
Conc: 547.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

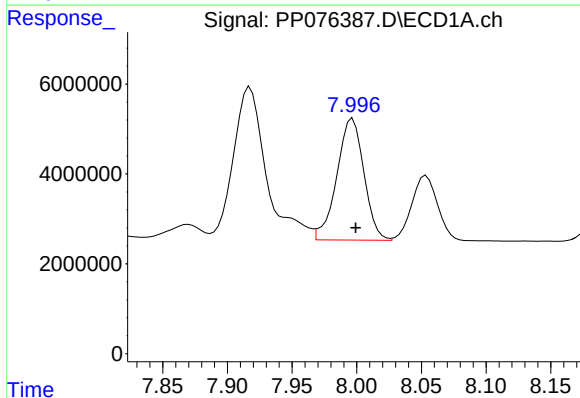
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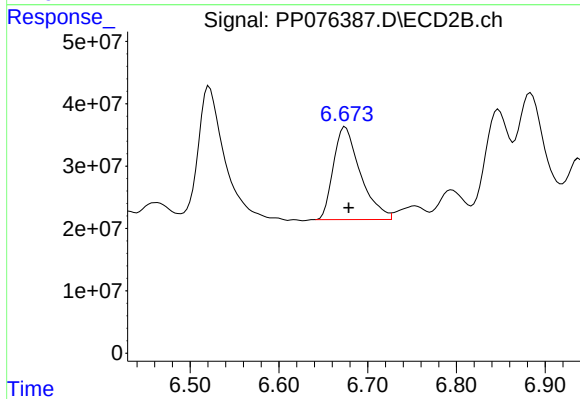
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 462315361
Conc: 568.14 ng/ml



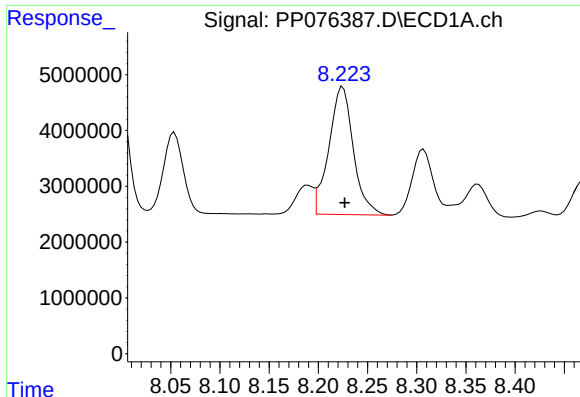
#33 AR-1260-3

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 39464750
Conc: 569.59 ng/ml



#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 314188094
Conc: 558.30 ng/ml



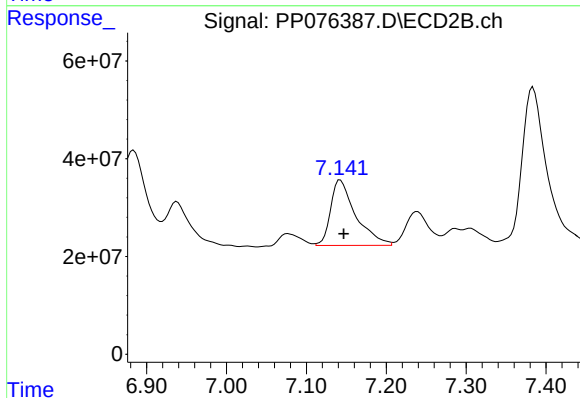
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 39650699
Conc: 578.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

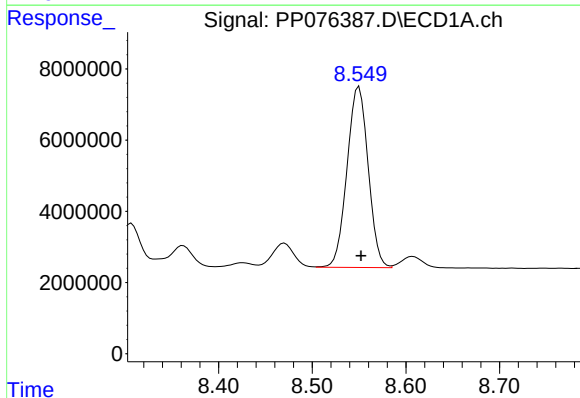
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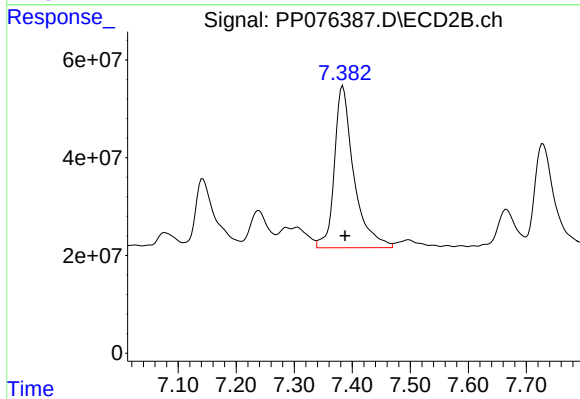
#34 AR-1260-4

R.T.: 7.141 min
Delta R.T.: -0.006 min
Response: 293521470
Conc: 565.19 ng/ml m



#35 AR-1260-5

R.T.: 8.550 min
Delta R.T.: -0.002 min
Response: 79759746
Conc: 539.09 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 771502894
Conc: 569.14 ng/ml