

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 16:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 23:22:57 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...	4.646	3.782	77761626	371.5E6	54.413	56.137
2) SA Decachlor...	10.426	8.781	55729081	376.9E6	51.767	45.840
Target Compounds						
3) L1 AR-1016-1	5.799	4.876	32473046	394.3E6	549.217	532.756
4) L1 AR-1016-2	5.820	4.934	47011189	181.7E6	531.536	531.329
5) L1 AR-1016-3	5.883	5.054	29678862	103.4E6	536.193	503.327
6) L1 AR-1016-4	5.980	5.096	24733543	102.8E6	544.310	550.211
7) L1 AR-1016-5	6.272	5.310	23201618	113.8E6	534.531	499.129
31) L7 AR-1260-1	7.391	6.337	39047274	297.2E6	567.906	542.707
32) L7 AR-1260-2	7.644	6.523	48363168	444.7E6	539.904	546.459
33) L7 AR-1260-3	8.002	6.678	38636301	313.8E6	557.631	557.639
34) L7 AR-1260-4	8.230	7.144	40445743	286.7E6	589.834	552.052m
35) L7 AR-1260-5	8.556	7.387	79949802	761.1E6	540.378	561.457

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

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Acq On : 31 Oct 2025 16:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

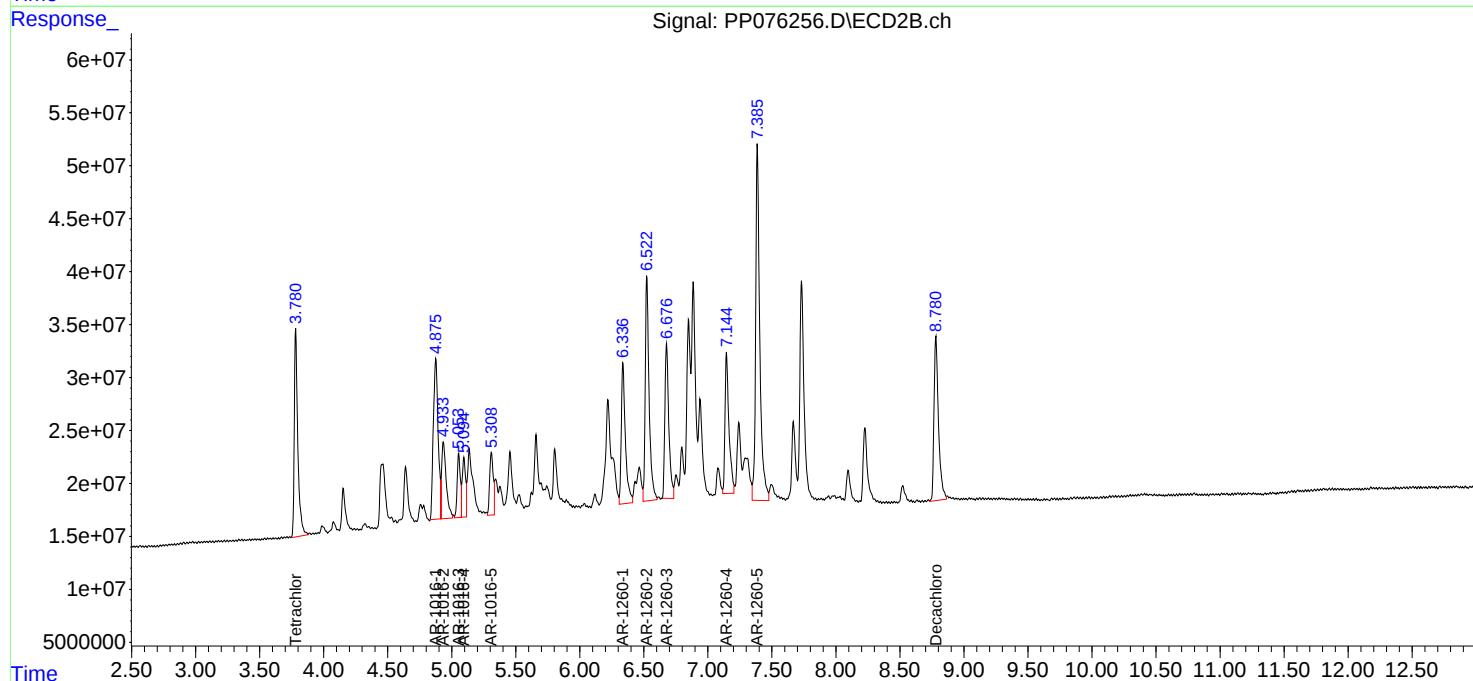
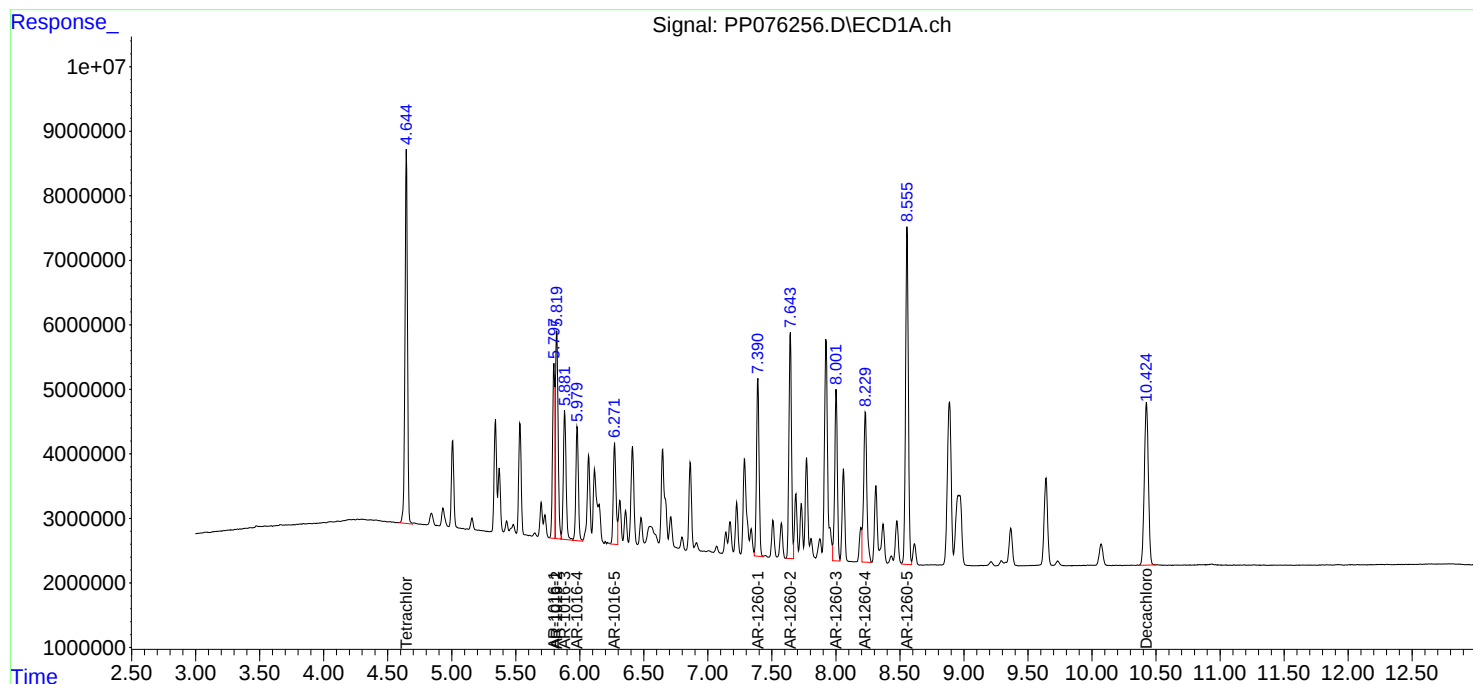
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

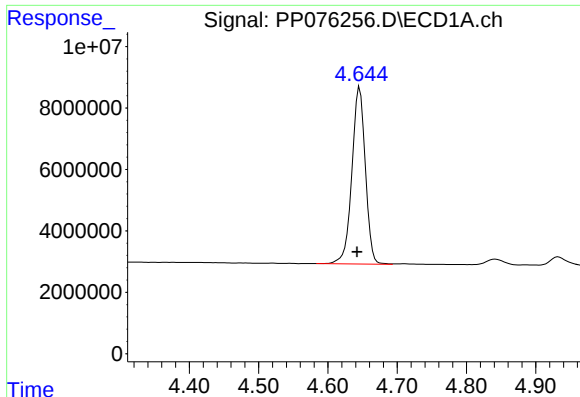
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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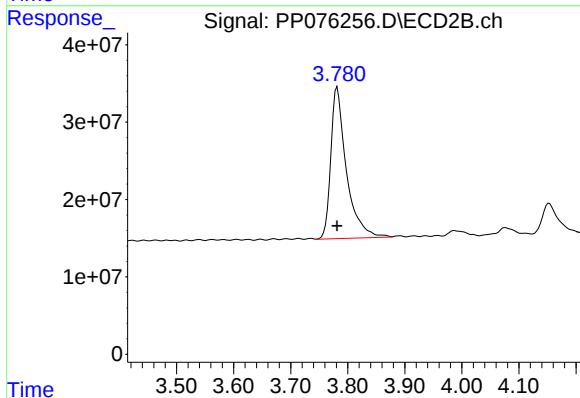
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.004 min
Response: 77761626
Conc: 54.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

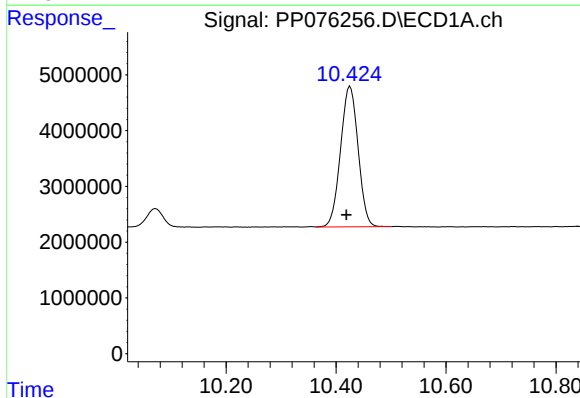
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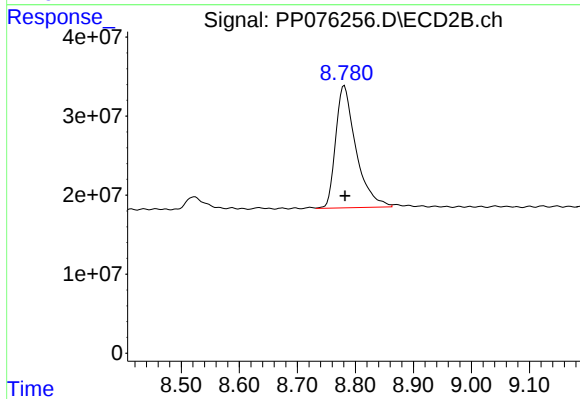
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 371528808
Conc: 56.14 ng/ml



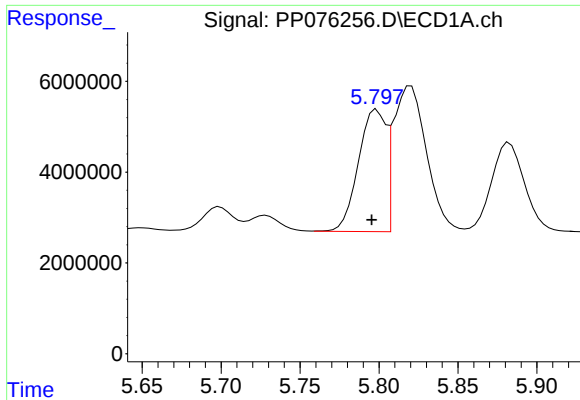
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.007 min
Response: 55729081
Conc: 51.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 376942893
Conc: 45.84 ng/ml



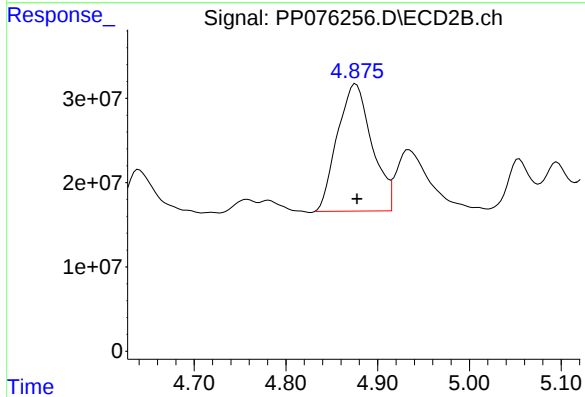
#3 AR-1016-1

R.T.: 5.799 min
Delta R.T.: 0.003 min
Response: 32473046
Conc: 549.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

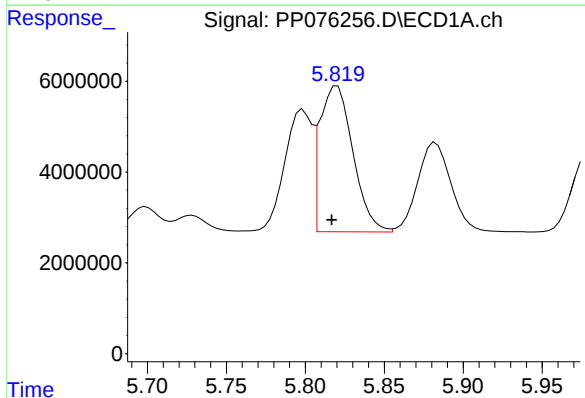
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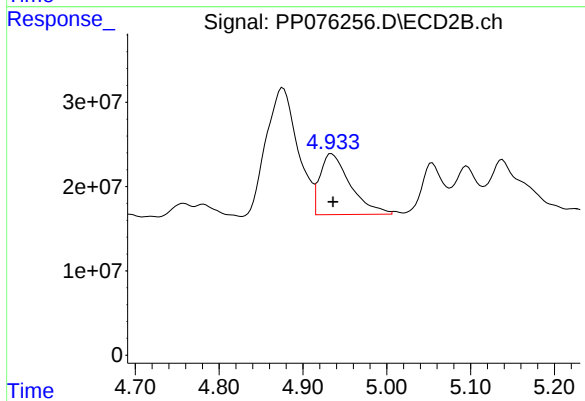
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.002 min
Response: 394331213
Conc: 532.76 ng/ml



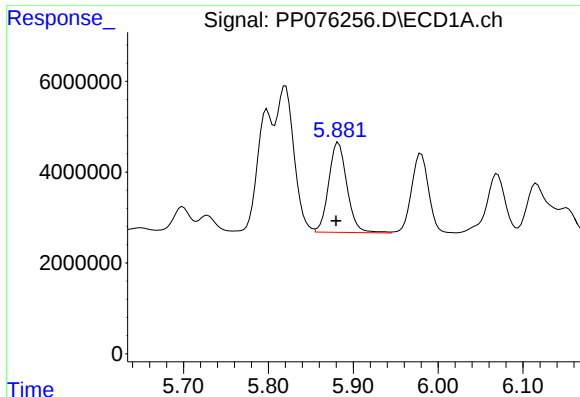
#4 AR-1016-2

R.T.: 5.820 min
Delta R.T.: 0.003 min
Response: 47011189
Conc: 531.54 ng/ml



#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 181678643
Conc: 531.33 ng/ml



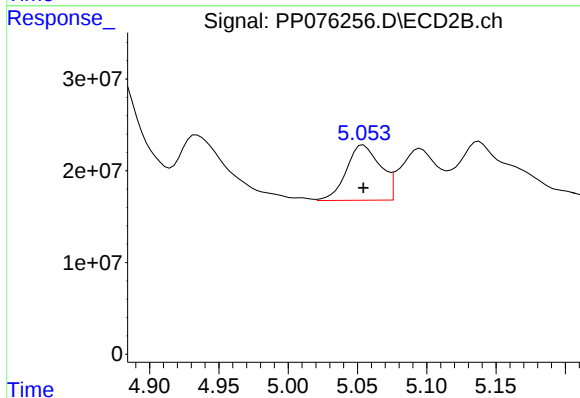
#5 AR-1016-3

R.T.: 5.883 min
Delta R.T.: 0.003 min
Response: 29678862
Conc: 536.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

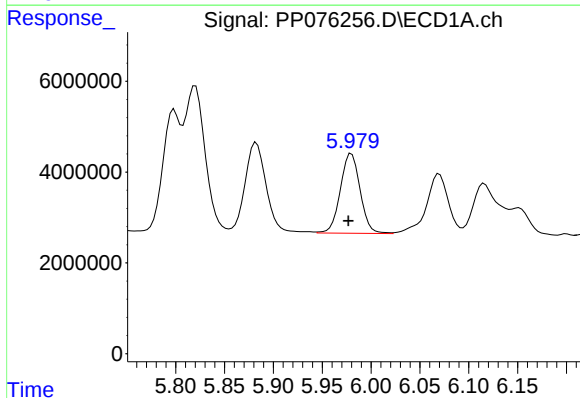
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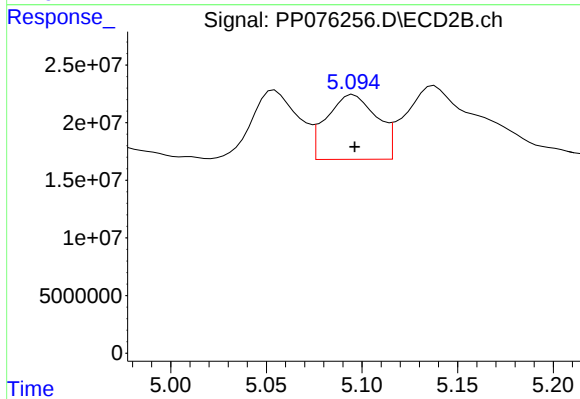
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 103354346
Conc: 503.33 ng/ml



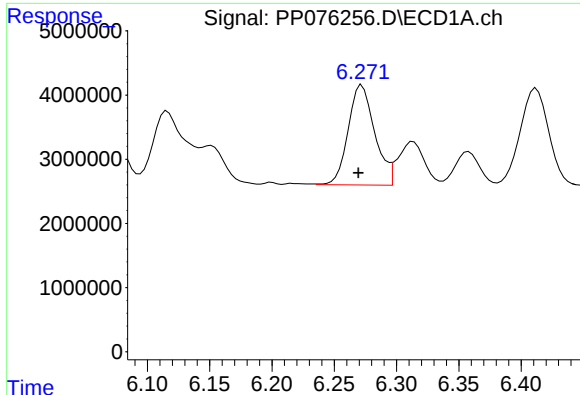
#6 AR-1016-4

R.T.: 5.980 min
Delta R.T.: 0.003 min
Response: 24733543
Conc: 544.31 ng/ml



#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 102826418
Conc: 550.21 ng/ml



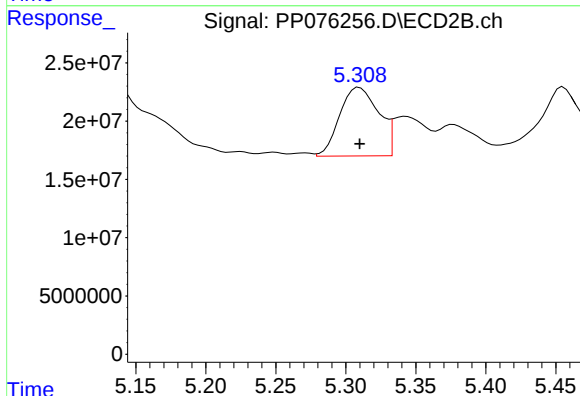
#7 AR-1016-5

R.T.: 6.272 min
Delta R.T.: 0.003 min
Response: 23201618
Conc: 534.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

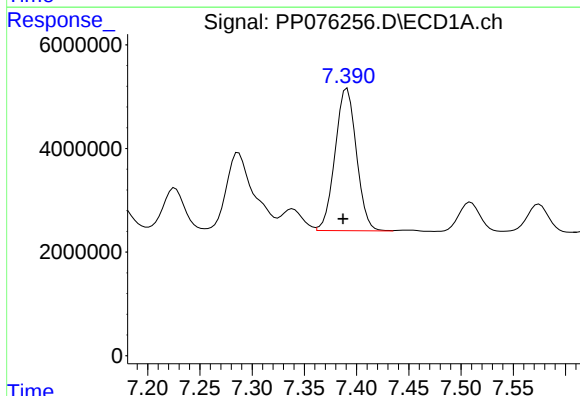
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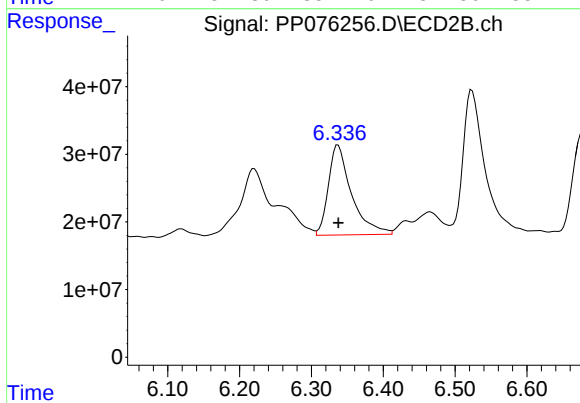
#7 AR-1016-5

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 113792926
Conc: 499.13 ng/ml



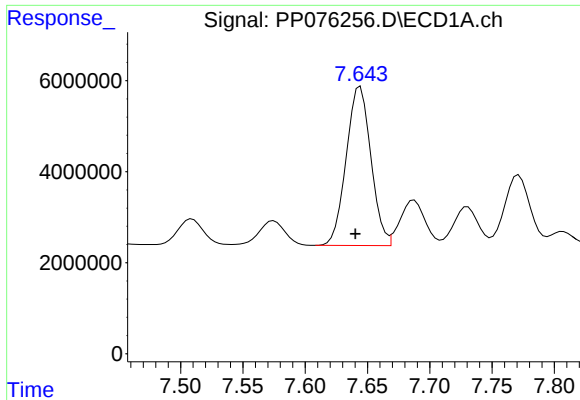
#31 AR-1260-1

R.T.: 7.391 min
Delta R.T.: 0.004 min
Response: 39047274
Conc: 567.91 ng/ml



#31 AR-1260-1

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 297237836
Conc: 542.71 ng/ml



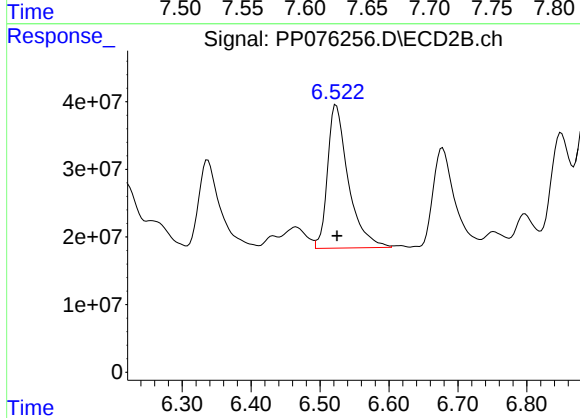
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.004 min
Response: 48363168
Conc: 539.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

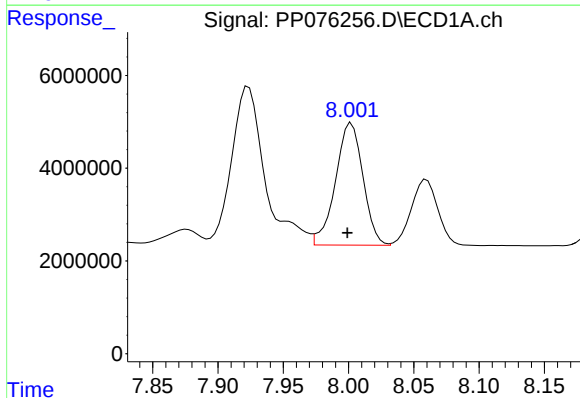
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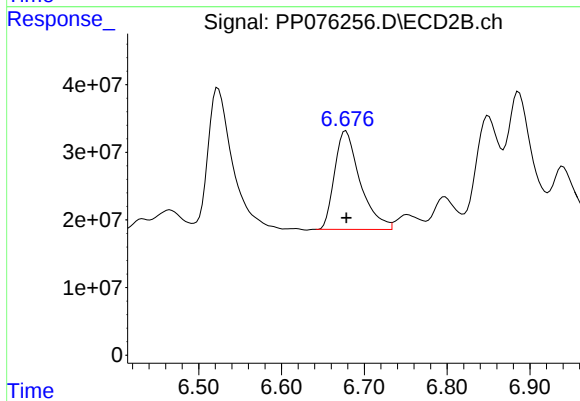
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.001 min
Response: 444671998
Conc: 546.46 ng/ml



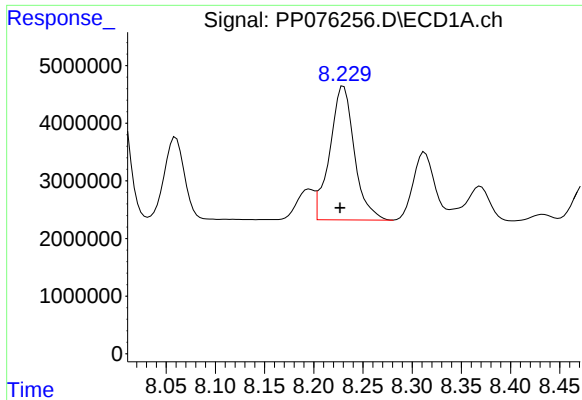
#33 AR-1260-3

R.T.: 8.002 min
Delta R.T.: 0.003 min
Response: 38636301
Conc: 557.63 ng/ml



#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 313815178
Conc: 557.64 ng/ml



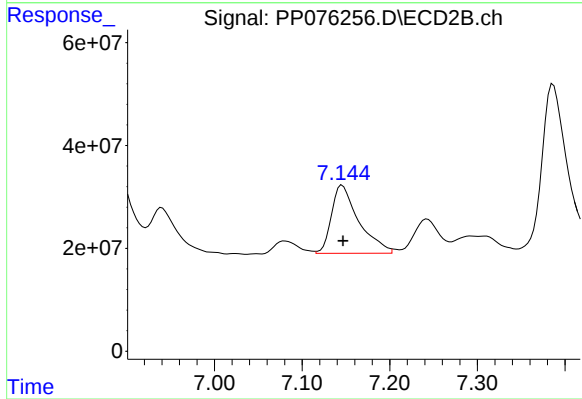
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.004 min
Response: 40445743
Conc: 589.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

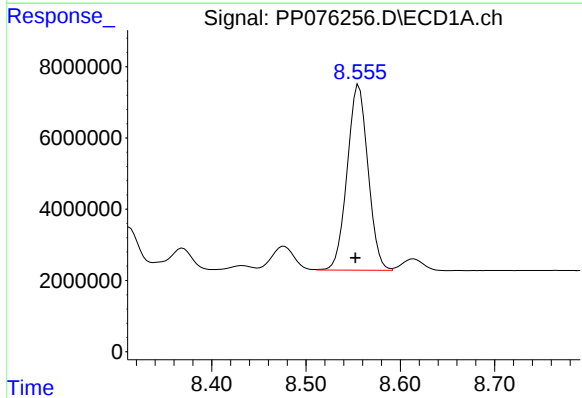
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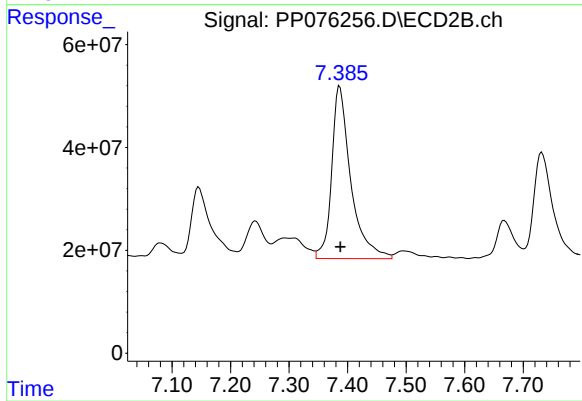
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 286698266
Conc: 552.05 ng/ml m



#35 AR-1260-5

R.T.: 8.556 min
Delta R.T.: 0.004 min
Response: 79949802
Conc: 540.38 ng/ml



#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 761085622
Conc: 561.46 ng/ml