

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120825\
 Data File : PP076881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 22:00
 Operator : YP\AJ
 Sample : Q3806-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-01-12-5-2025MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 02:02:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.616	3.771	43895332	46638894	23.915	22.391
2) SA Decachlor...	10.361	8.760	32322767	33946840	21.567	19.239
Target Compounds						
3) L1 AR-1016-1	5.767	4.848	32905680	36655030	487.384	487.624
4) L1 AR-1016-2	5.789	4.866	49234828	58835015	487.919	529.127
5) L1 AR-1016-3	5.851	5.041	31140825	28027613	479.130	483.537
6) L1 AR-1016-4	5.948	5.082	29431305	21978668	549.672	470.125
7) L1 AR-1016-5	6.239	5.294	25078726	28258405	486.312m	456.220
31) L7 AR-1260-1	7.356	6.321	41638629	51977594	479.395	476.413
32) L7 AR-1260-2	7.609	6.509	48216064	62423962	466.505	469.419
33) L7 AR-1260-3	7.966	6.660	32410995	57662163	403.198	465.416
34) L7 AR-1260-4	8.191	7.130	39722093	41856660	424.057m	402.939
35) L7 AR-1260-5	8.515	7.370	70032016	98771086	411.914	399.684

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

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Data File : PP076881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2025 22:00
Operator : YP\AJ
Sample : Q3806-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

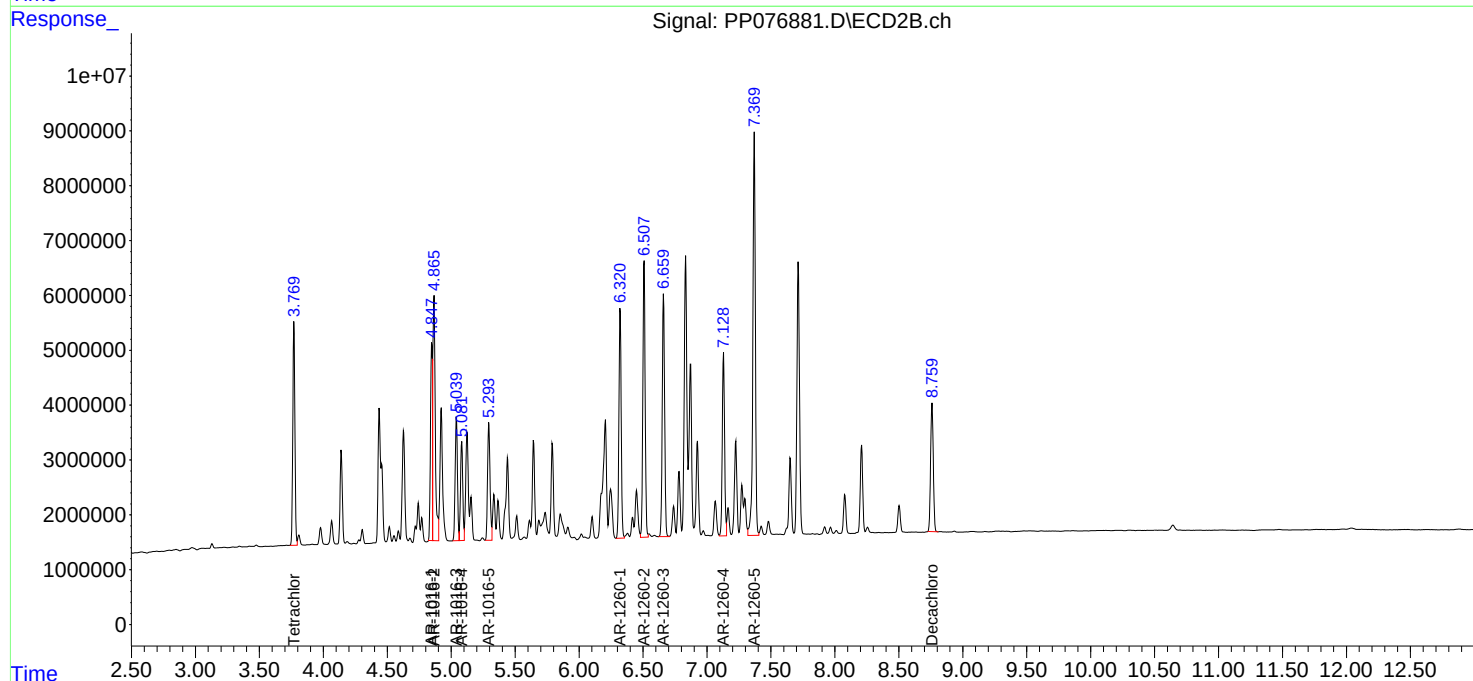
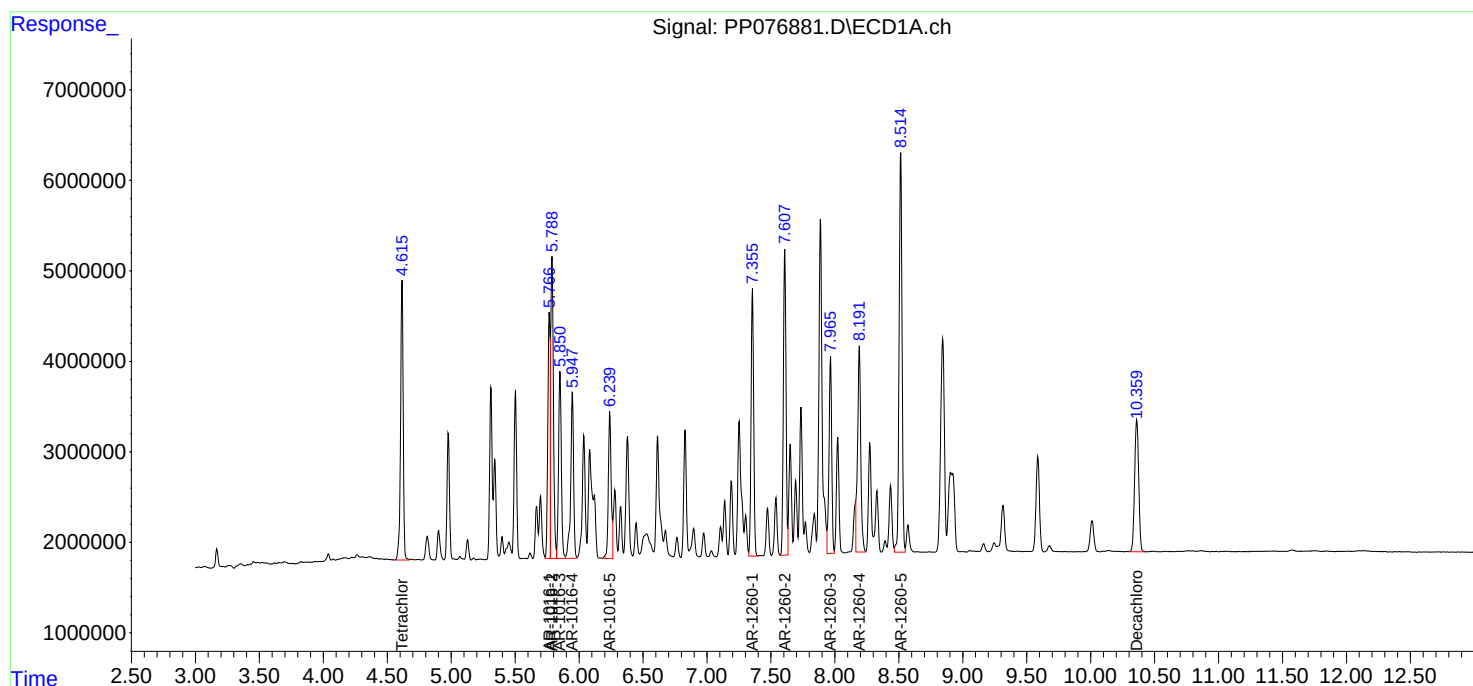
Instrument :
ECD_P
ClientSampleId :
TR-01-12-5-2025MS

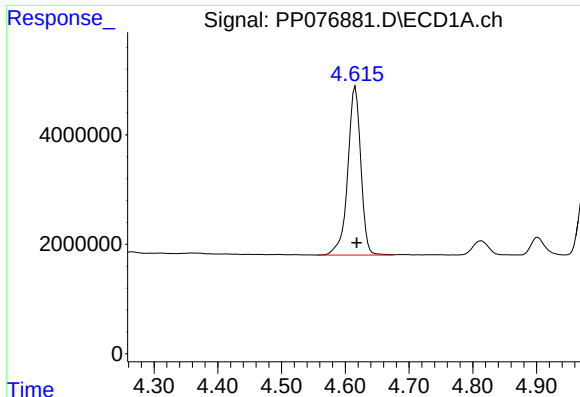
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 02:02:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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.: 4.616 min
Delta R.T.: -0.002 min
Response: 43895332
Conc: 23.91 ng/ml

Instrument :

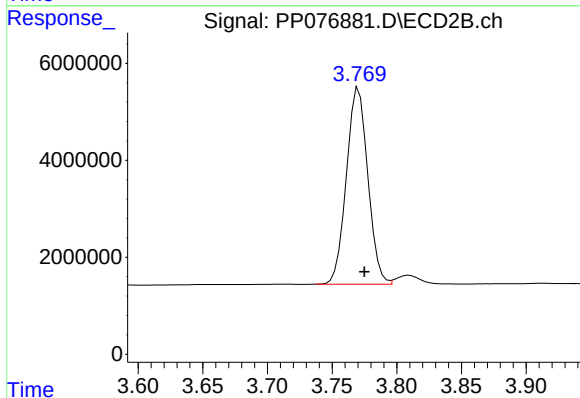
ECD_P

ClientSampleId :

TR-01-12-5-2025MS

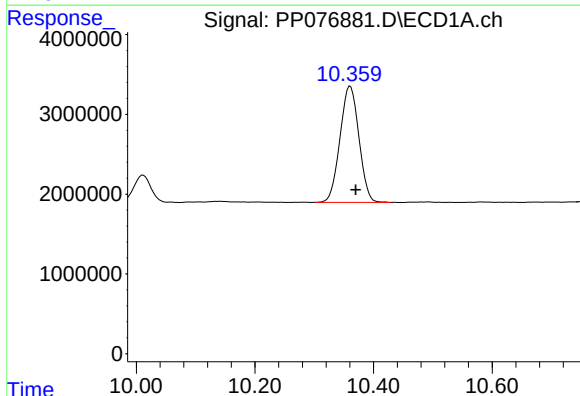
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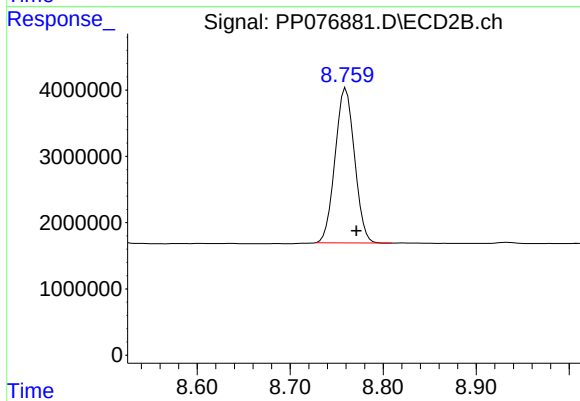
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 46638894
Conc: 22.39 ng/ml



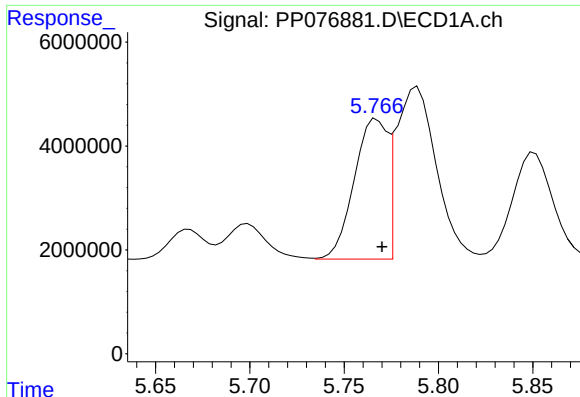
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.009 min
Response: 32322767
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.011 min
Response: 33946840
Conc: 19.24 ng/ml



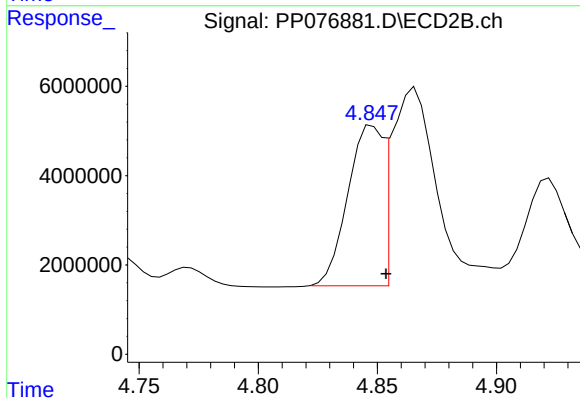
#3 AR-1016-1

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 32905680
Conc: 487.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
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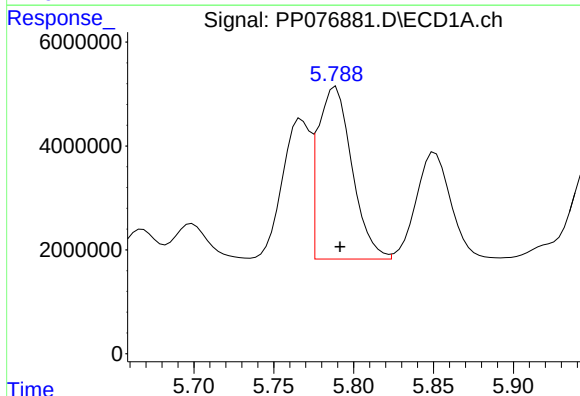
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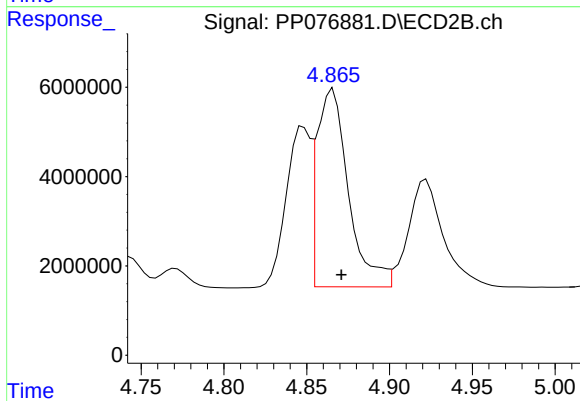
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 36655030
Conc: 487.62 ng/ml



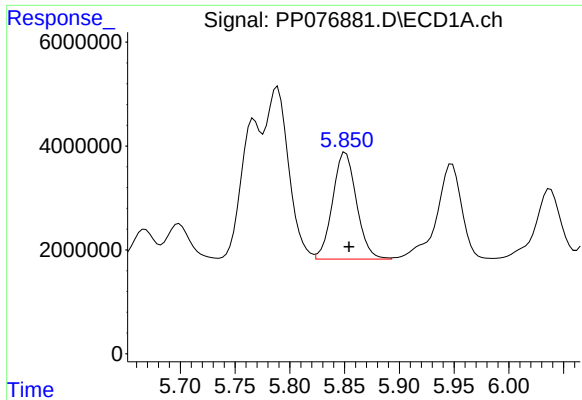
#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 49234828
Conc: 487.92 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 58835015
Conc: 529.13 ng/ml



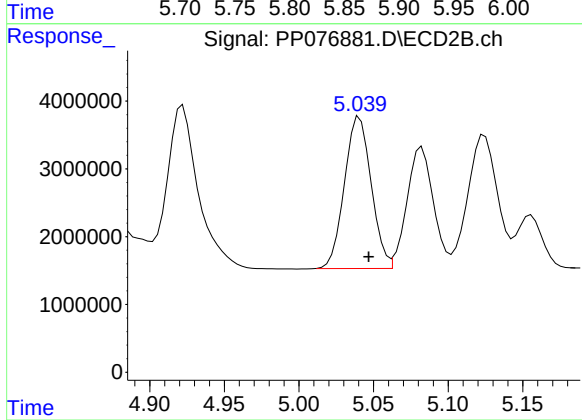
#5 AR-1016-3

R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 31140825
Conc: 479.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-01-12-5-2025MS

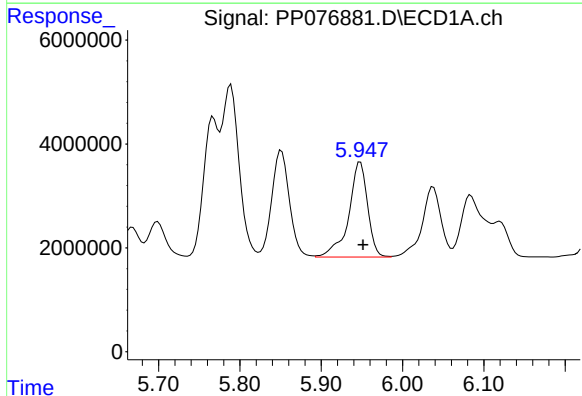
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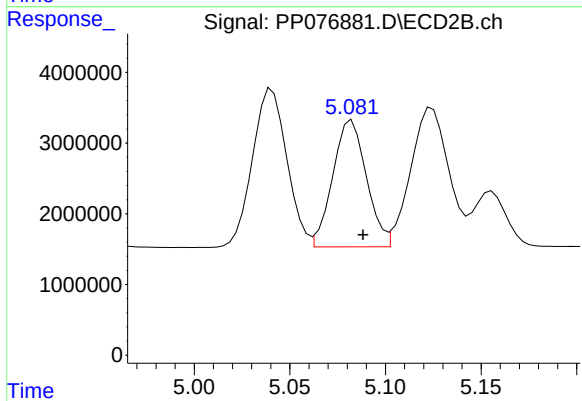
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 28027613
Conc: 483.54 ng/ml



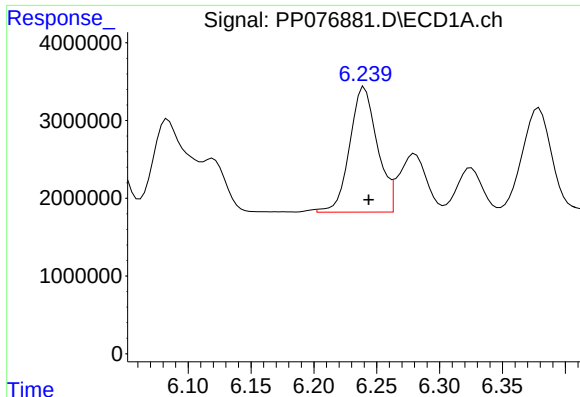
#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.003 min
Response: 29431305
Conc: 549.67 ng/ml



#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: -0.006 min
Response: 21978668
Conc: 470.13 ng/ml



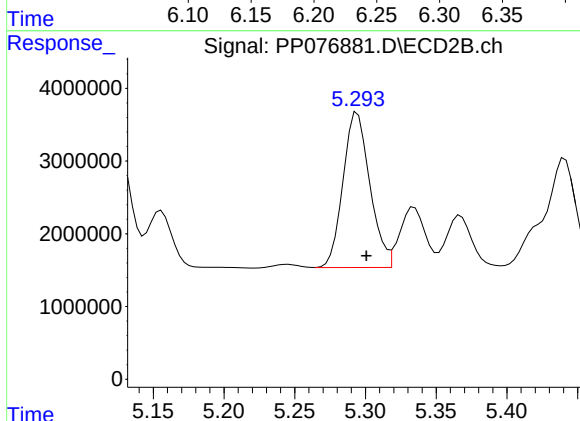
#7 AR-1016-5

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 25078726
Conc: 486.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
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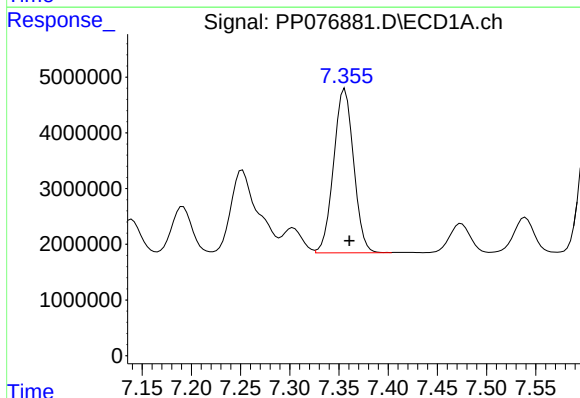
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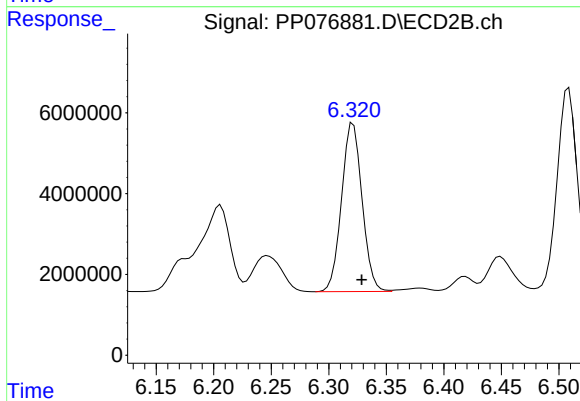
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 28258405
Conc: 456.22 ng/ml



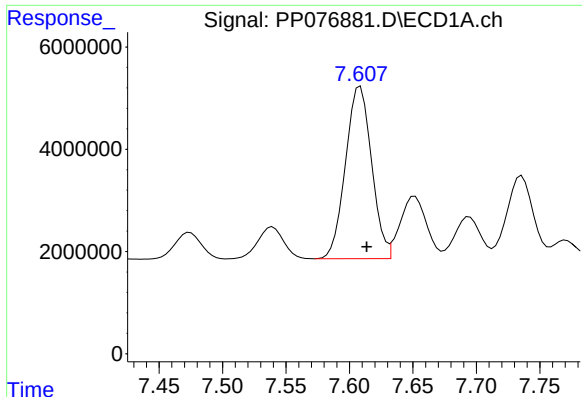
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 41638629
Conc: 479.40 ng/ml



#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 51977594
Conc: 476.41 ng/ml



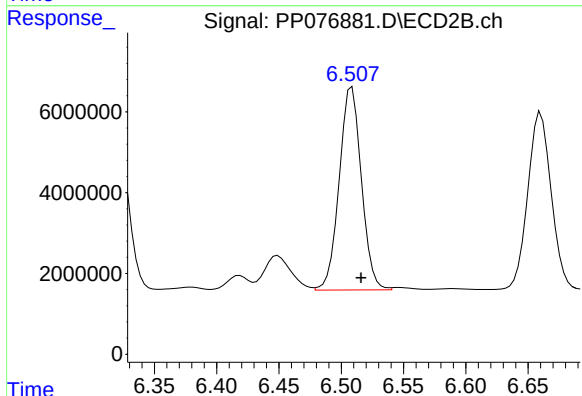
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: -0.005 min
Response: 48216064
Conc: 466.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-01-12-5-2025MS

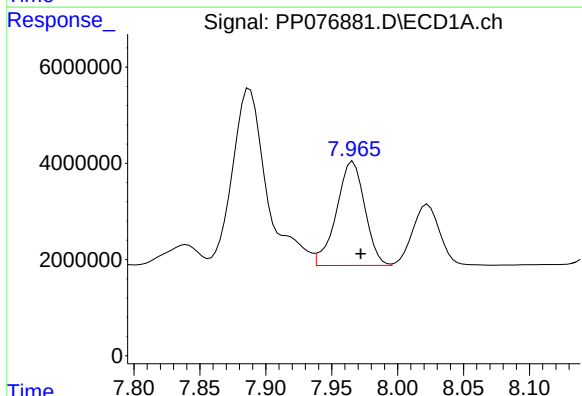
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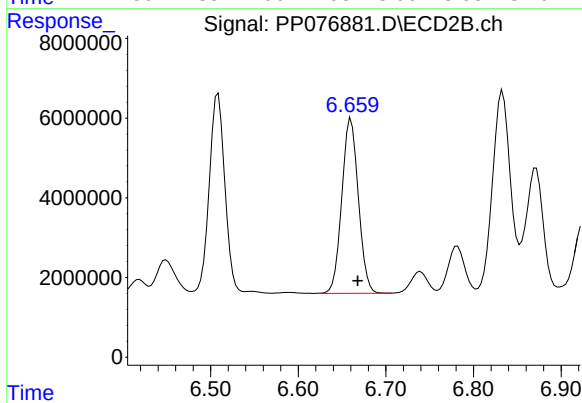
#32 AR-1260-2

R.T.: 6.509 min
Delta R.T.: -0.007 min
Response: 62423962
Conc: 469.42 ng/ml



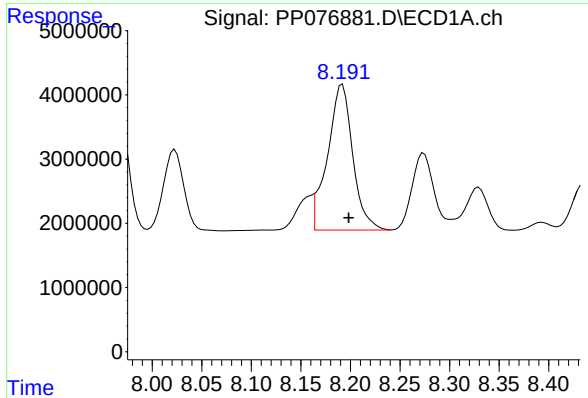
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: -0.006 min
Response: 32410995
Conc: 403.20 ng/ml



#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.008 min
Response: 57662163
Conc: 465.42 ng/ml



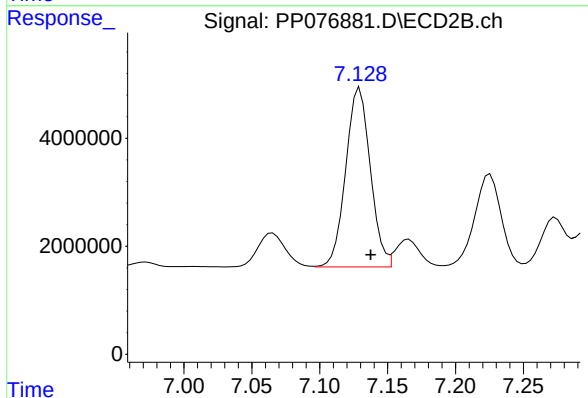
#34 AR-1260-4

R.T.: 8.191 min
Delta R.T.: -0.008 min
Response: 39722093
Conc: 424.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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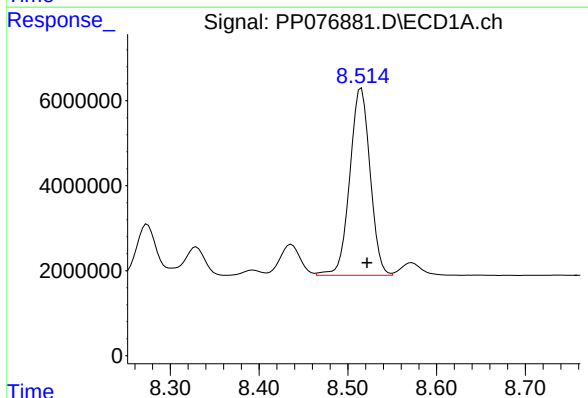
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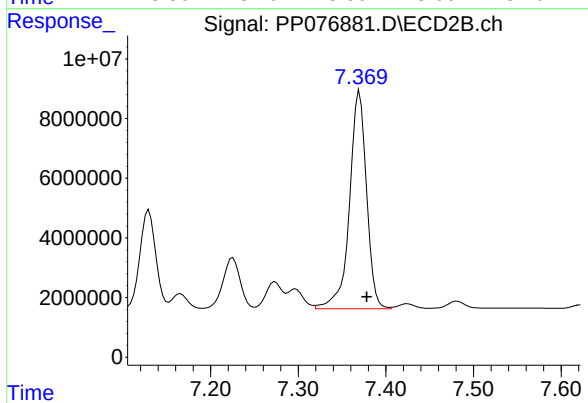
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 41856660
Conc: 402.94 ng/ml



#35 AR-1260-5

R.T.: 8.515 min
Delta R.T.: -0.006 min
Response: 70032016
Conc: 411.91 ng/ml



#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: -0.008 min
Response: 98771086
Conc: 399.68 ng/ml