

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111725\
 Data File : PP076552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2025 18:48
 Operator : YP\AJ
 Sample : Q3641-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-05-111325MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/19/2025
 Supervised By : Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:14:42 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...	4.635	3.777	45684536	201.6E6	31.968	30.462
2) SA Decachlor...	10.406	8.772	29758720	199.3E6	27.643	24.242
Target Compounds						
3) L1 AR-1016-1	5.788	4.871	33143438	423.2E6	560.555	571.742
4) L1 AR-1016-2	5.810	4.928	50582341	192.2E6	571.913	562.112
5) L1 AR-1016-3	5.872	5.048	30561673	110.6E6	552.143	538.372
6) L1 AR-1016-4	5.969	5.090	26493861	106.2E6	583.049	568.443
7) L1 AR-1016-5	6.262	5.303	23386361	132.7E6	538.788	582.218
31) L7 AR-1260-1	7.379	6.330	43142595	316.9E6	627.468	578.535
32) L7 AR-1260-2	7.632	6.517	55445797	505.6E6	618.972	621.312
33) L7 AR-1260-3	7.991	6.670	36804585	332.6E6	531.194	590.994
34) L7 AR-1260-4	8.217	7.139	39353453	284.5E6	573.905m	547.871
35) L7 AR-1260-5	8.543	7.380	75425507	668.1E6	509.798	492.859

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111725\
Data File : PP076552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2025 18:48
Operator : YP\AJ
Sample : Q3641-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

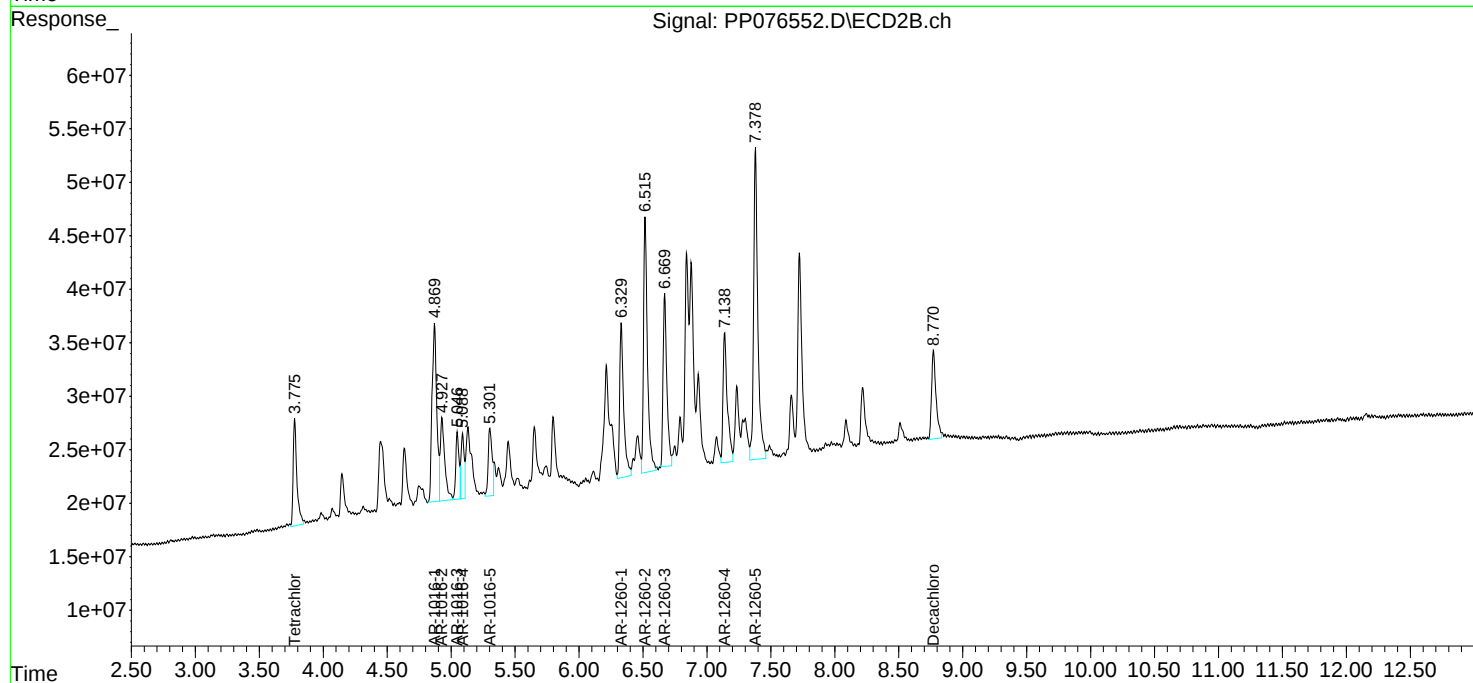
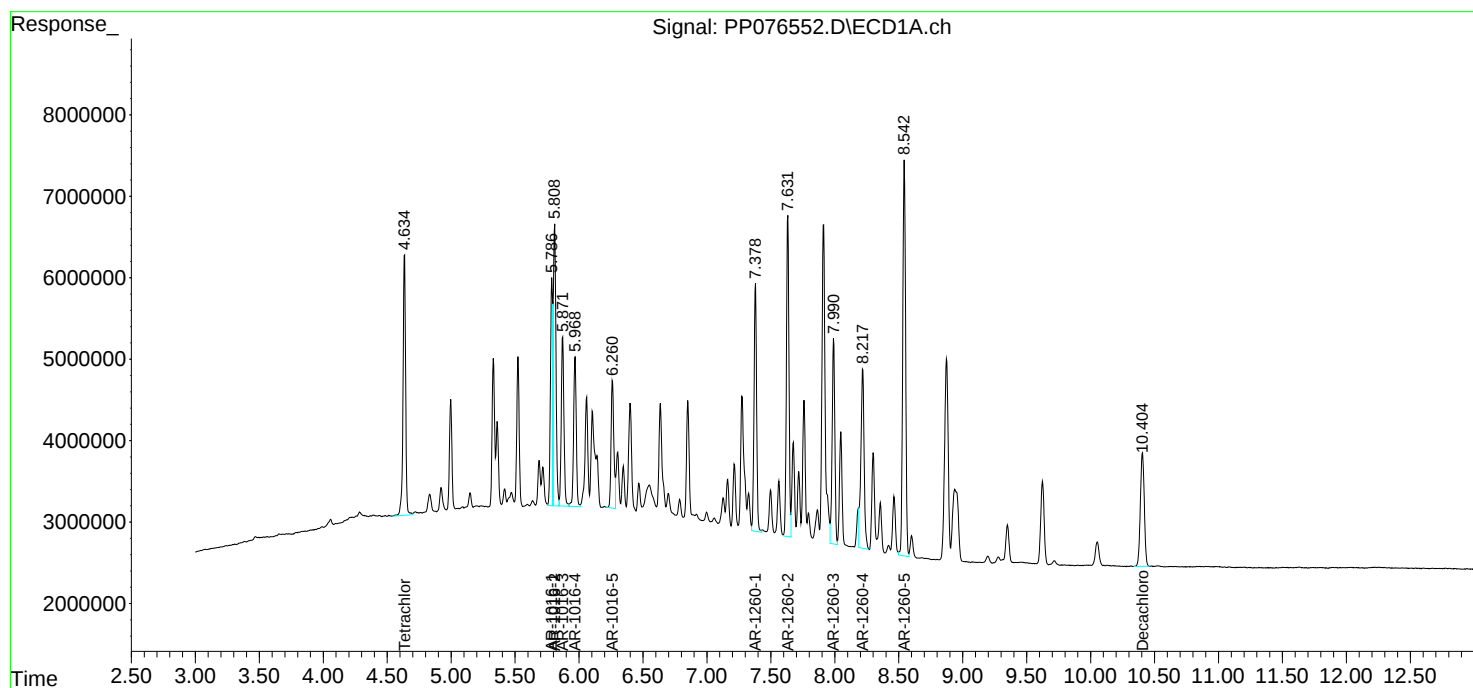
Instrument :
ECD_P
ClientSampleId :
TR-05-111325MSD

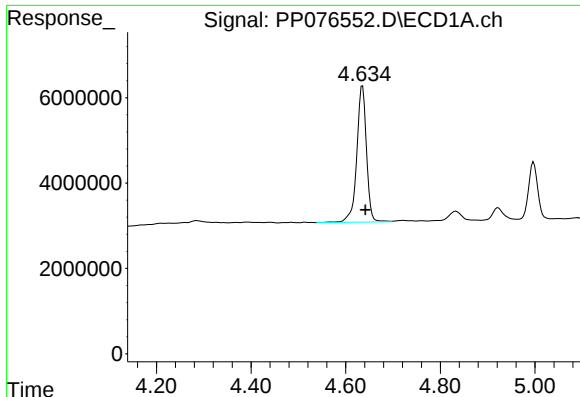
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:14:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





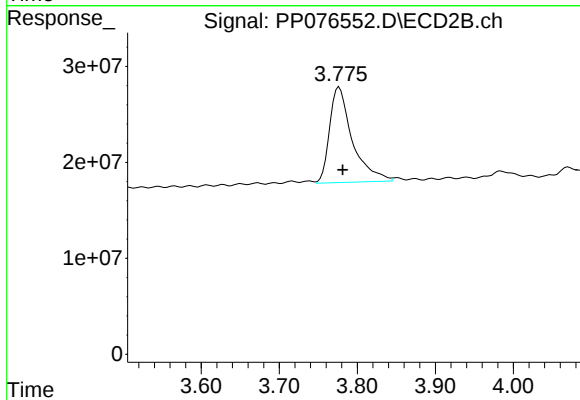
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.007 min
Response: 45684536
Conc: 31.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-111325MSD

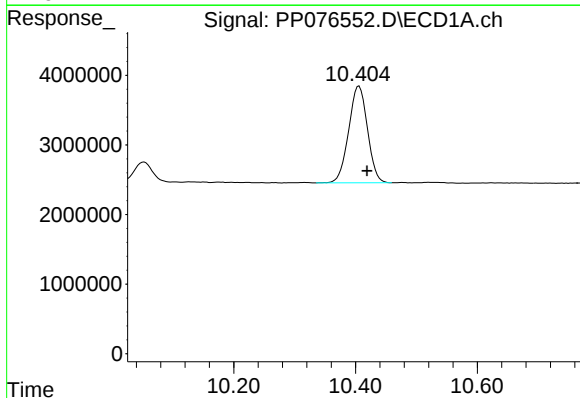
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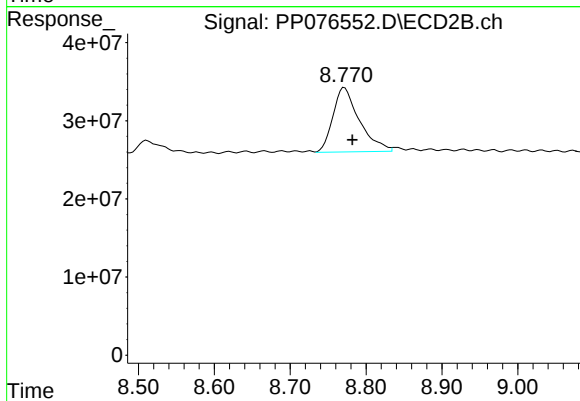
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.004 min
Response: 201608336
Conc: 30.46 ng/ml



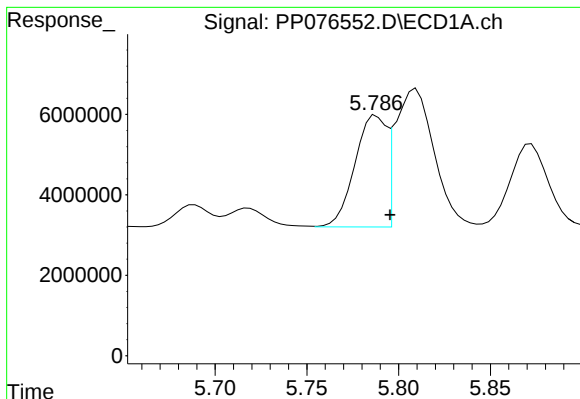
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.013 min
Response: 29758720
Conc: 27.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.011 min
Response: 199344199
Conc: 24.24 ng/ml



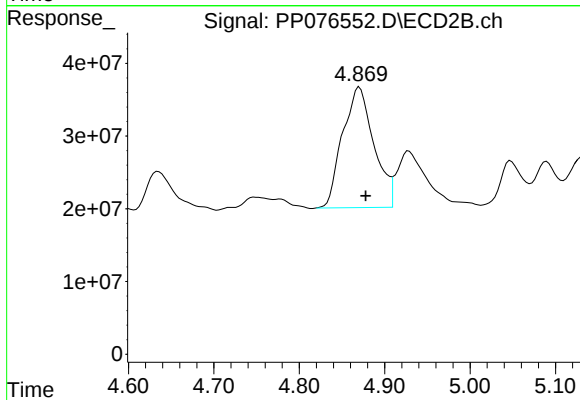
#3 AR-1016-1

R.T.: 5.788 min
Delta R.T.: -0.007 min
Response: 33143438
Conc: 560.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-111325MSD

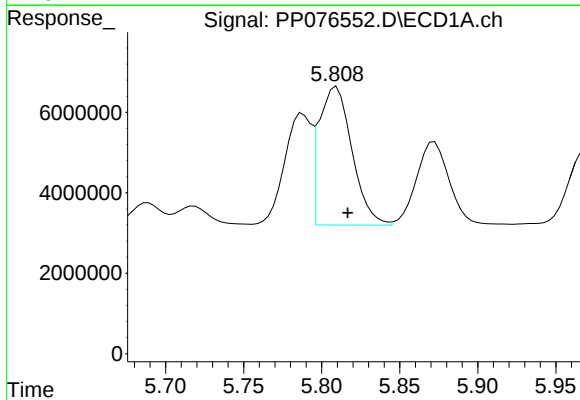
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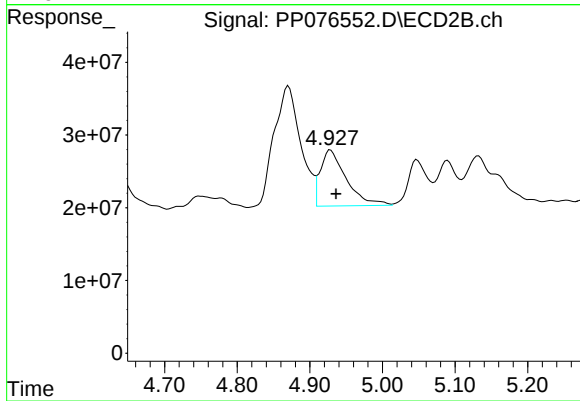
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: -0.007 min
Response: 423187797
Conc: 571.74 ng/ml



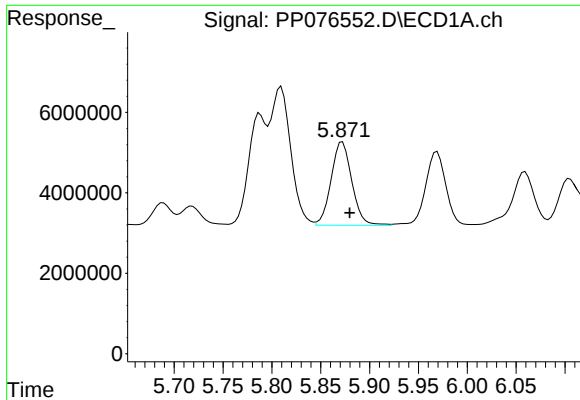
#4 AR-1016-2

R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 50582341
Conc: 571.91 ng/ml



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 192204177
Conc: 562.11 ng/ml



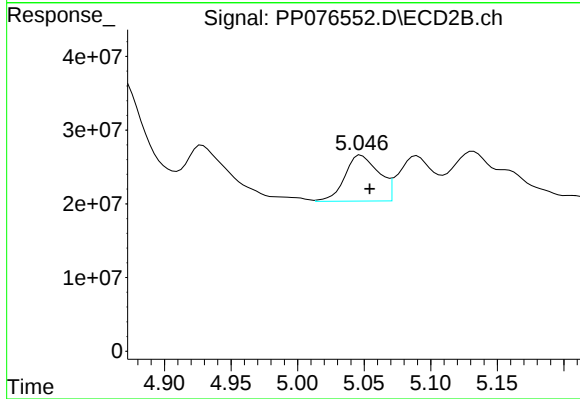
#5 AR-1016-3

R.T.: 5.872 min
Delta R.T.: -0.007 min
Response: 30561673
Conc: 552.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-111325MSD

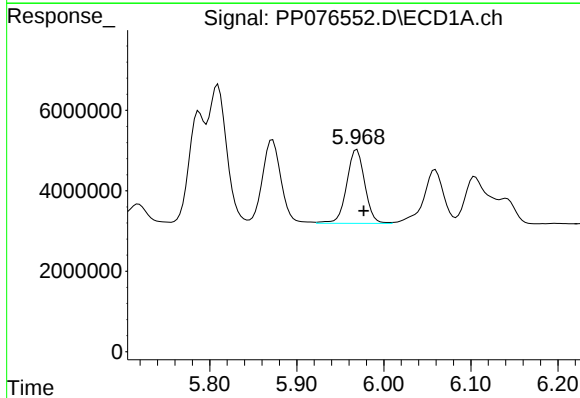
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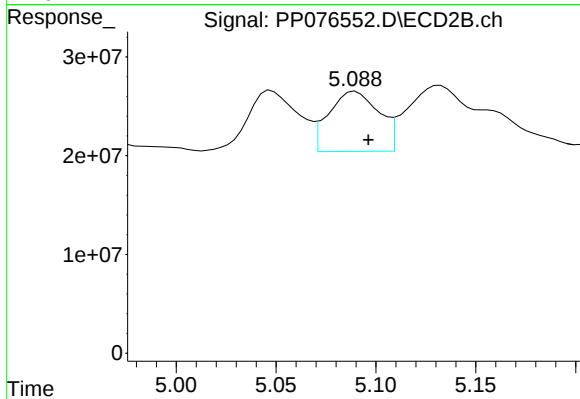
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: -0.007 min
Response: 110550701
Conc: 538.37 ng/ml



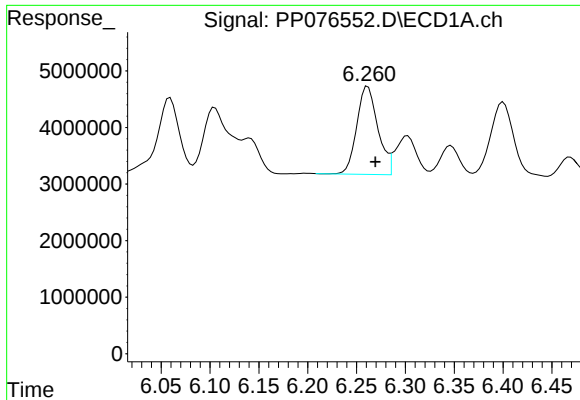
#6 AR-1016-4

R.T.: 5.969 min
Delta R.T.: -0.008 min
Response: 26493861
Conc: 583.05 ng/ml



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.007 min
Response: 106233867
Conc: 568.44 ng/ml



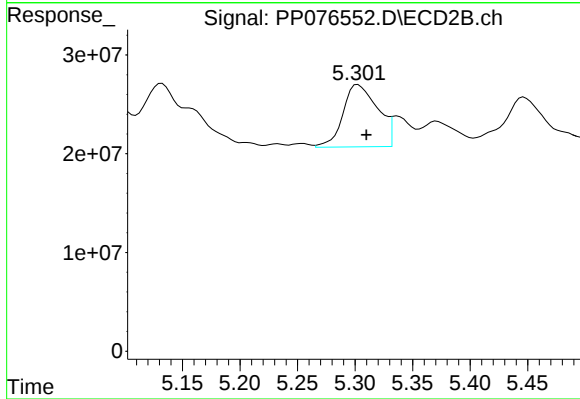
#7 AR-1016-5

R.T.: 6.262 min
Delta R.T.: -0.008 min
Response: 23386361
Conc: 538.79 ng/ml

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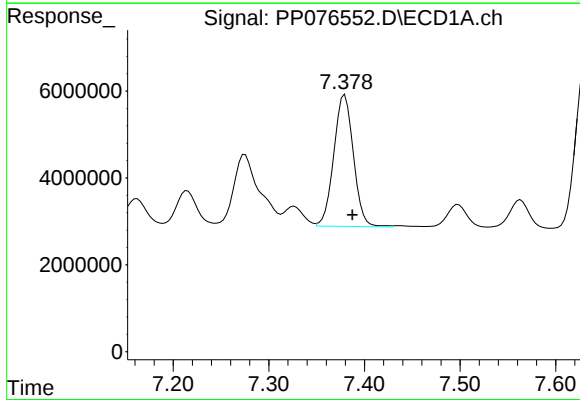
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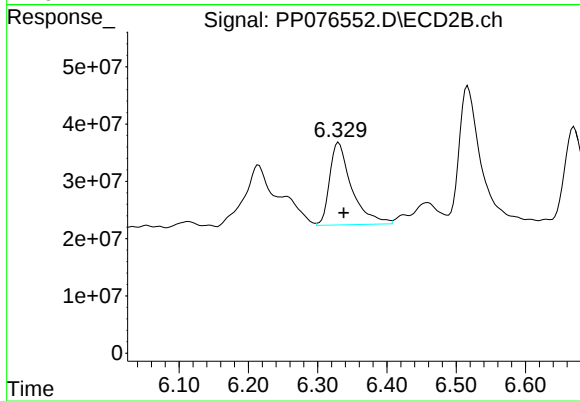
#7 AR-1016-5

R.T.: 5.303 min
Delta R.T.: -0.007 min
Response: 132735724
Conc: 582.22 ng/ml



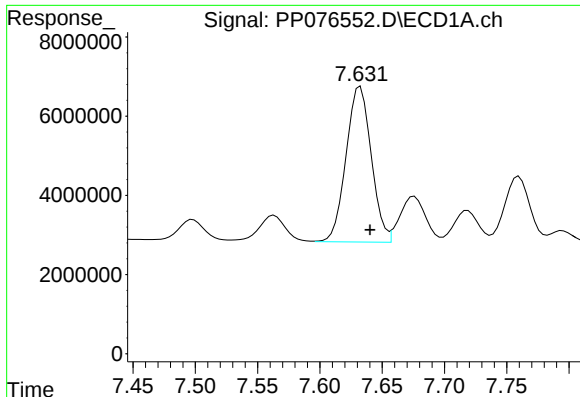
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: -0.008 min
Response: 43142595
Conc: 627.47 ng/ml



#31 AR-1260-1

R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 316860789
Conc: 578.53 ng/ml



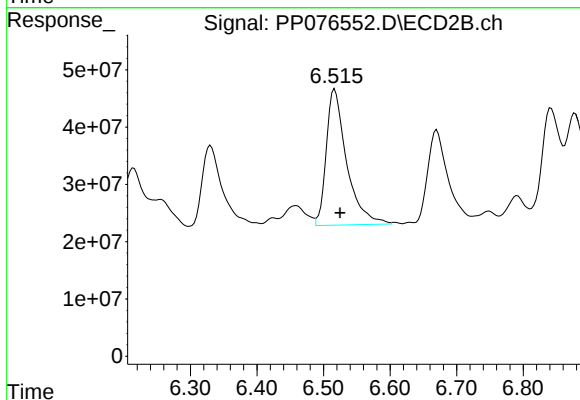
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: -0.008 min
Response: 55445797
Conc: 618.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-111325MSD

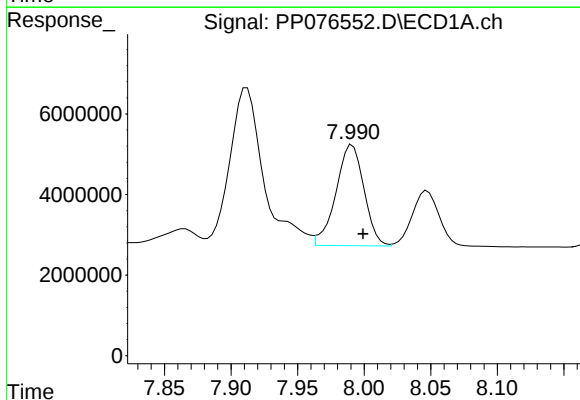
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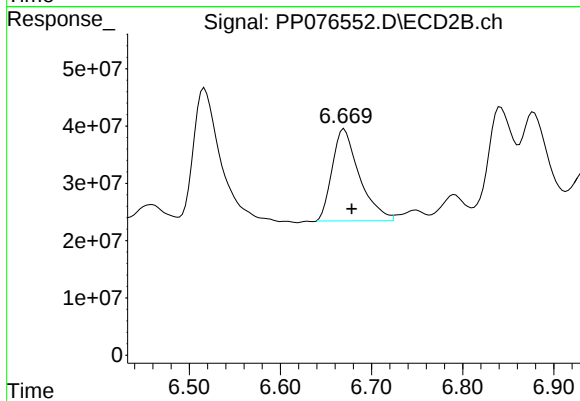
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.008 min
Response: 505582036
Conc: 621.31 ng/ml



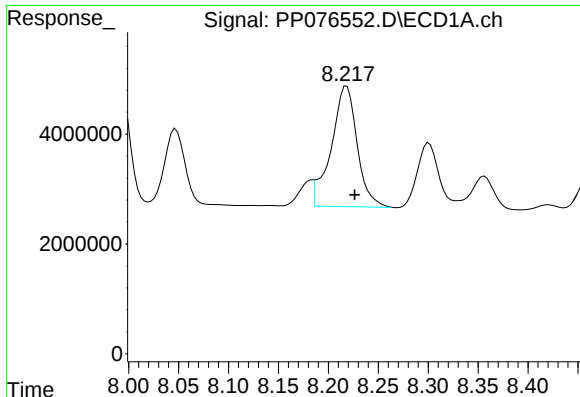
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: -0.008 min
Response: 36804585
Conc: 531.19 ng/ml



#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.008 min
Response: 332586138
Conc: 590.99 ng/ml



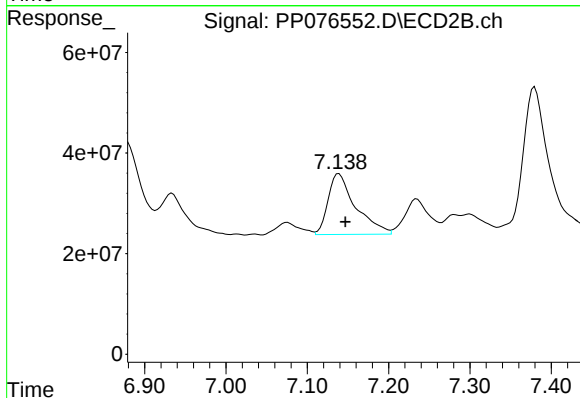
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 39353453
Conc: 573.90 ng/ml

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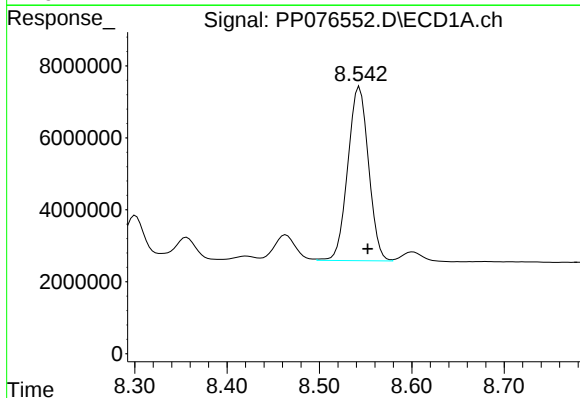
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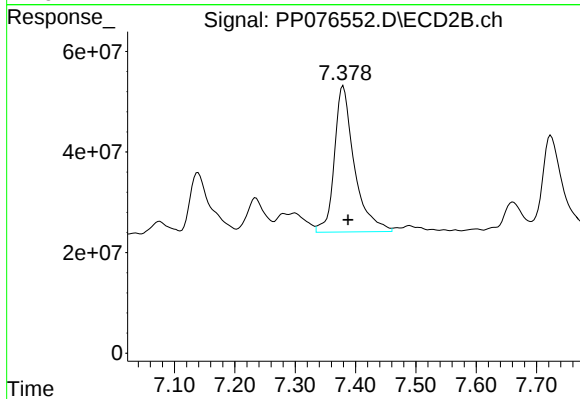
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: -0.008 min
Response: 284526699
Conc: 547.87 ng/ml



#35 AR-1260-5

R.T.: 8.543 min
Delta R.T.: -0.009 min
Response: 75425507
Conc: 509.80 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.008 min
Response: 668097105
Conc: 492.86 ng/ml