

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111025\
 Data File : PP076402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 13:11
 Operator : YP\AJ
 Sample : Q3562-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-03-110625MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 15:46:17 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...	4.642	3.779	34154905	142.6E6	23.900	21.539
2) SA Decachlor...	10.418	8.776	19872435	102.9E6	18.460	12.514 #
Target Compounds						
3) L1 AR-1016-1	5.793	4.873	24126682	244.5E6	408.055m	330.338
4) L1 AR-1016-2	5.815	4.933	36174383	103.4E6	409.008m	302.523 #
5) L1 AR-1016-3	5.877	5.051	23092822	64037804	417.207m	311.859 #
6) L1 AR-1016-4	5.974	5.092	18926318	64034712	416.510m	342.641
7) L1 AR-1016-5	6.267	5.309	16442395	97579971	378.809m	428.014m
31) L7 AR-1260-1	7.386	6.334	28725829	163.5E6	417.790	298.455 #
32) L7 AR-1260-2	7.639	6.522	39351120	239.1E6	439.298	293.811 #
33) L7 AR-1260-3	7.998	6.673	23939748	165.3E6	345.518	293.765
34) L7 AR-1260-4	8.224	7.143	28092660	146.4E6	409.685m	281.925 #
35) L7 AR-1260-5	8.551	7.383	51811600	360.4E6	350.193	265.844

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

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Data File : PP076402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2025 13:11
Operator : YP\AJ
Sample : Q3562-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

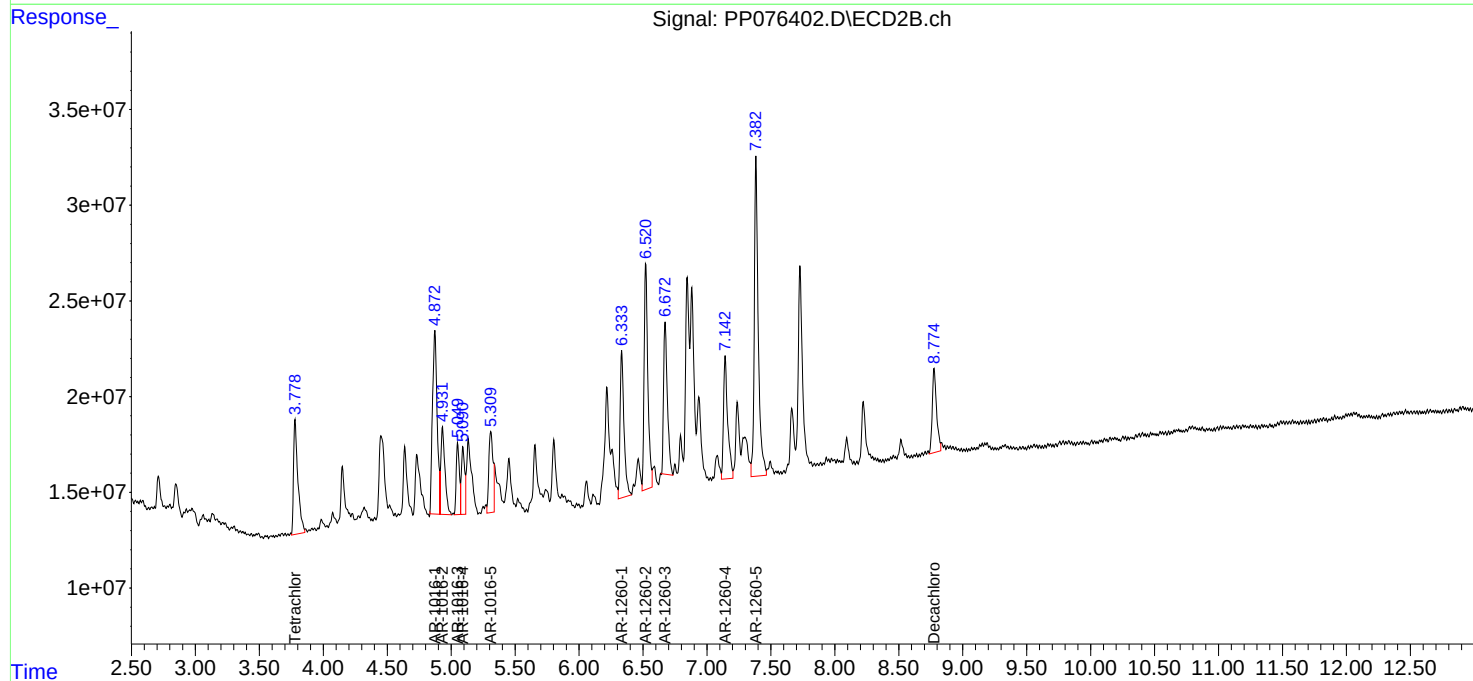
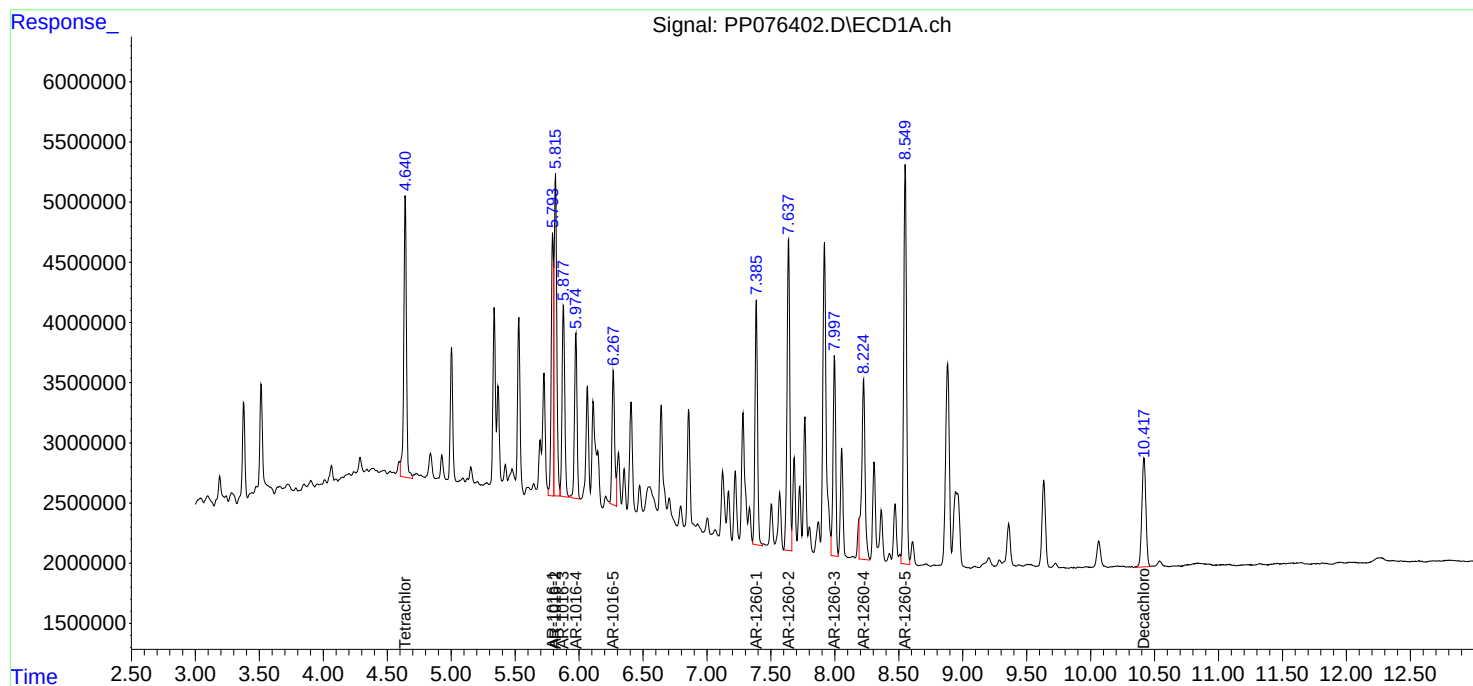
Instrument :
ECD_P
ClientSampleId :
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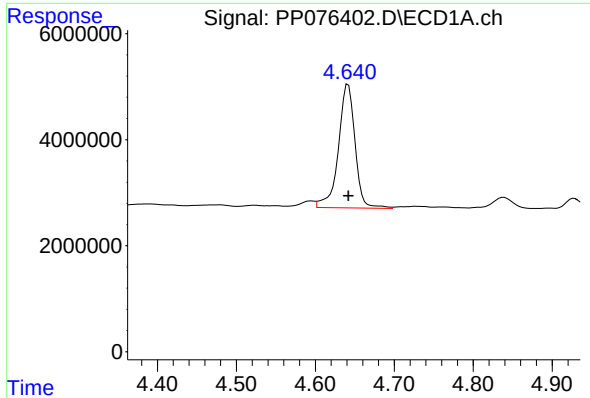
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 15:46:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





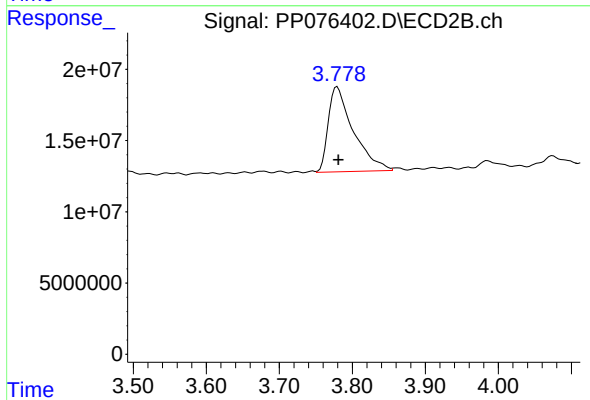
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 34154905
Conc: 23.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-110625MSD

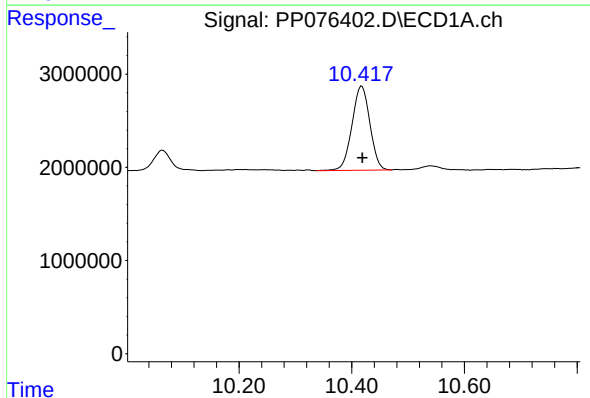
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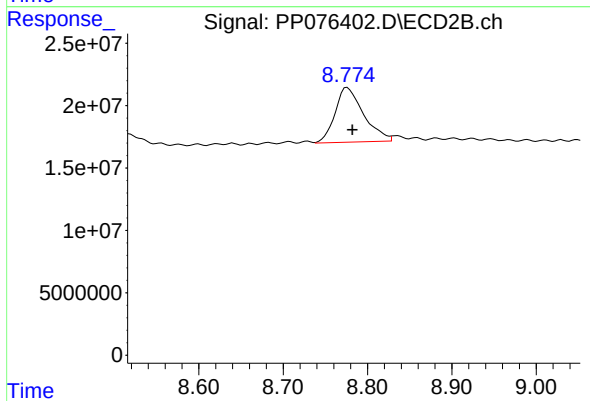
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 142551780
Conc: 21.54 ng/ml



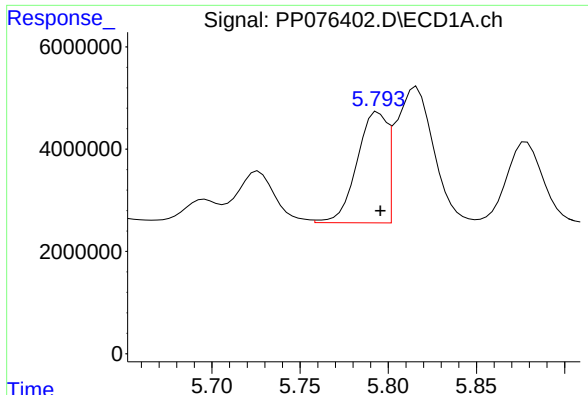
#2 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: 0.000 min
Response: 19872435
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.006 min
Response: 102905804
Conc: 12.51 ng/ml



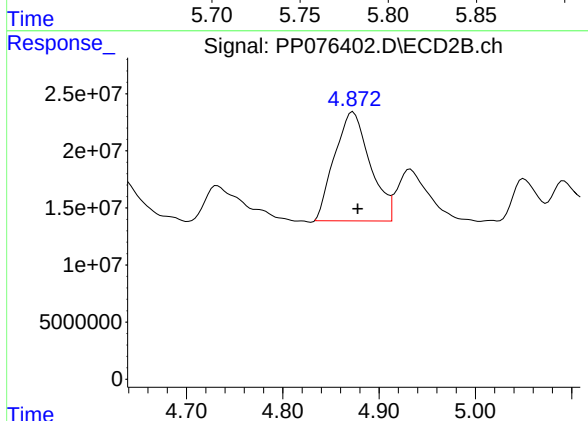
#3 AR-1016-1

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 24126682
Conc: 408.05 ng/ml

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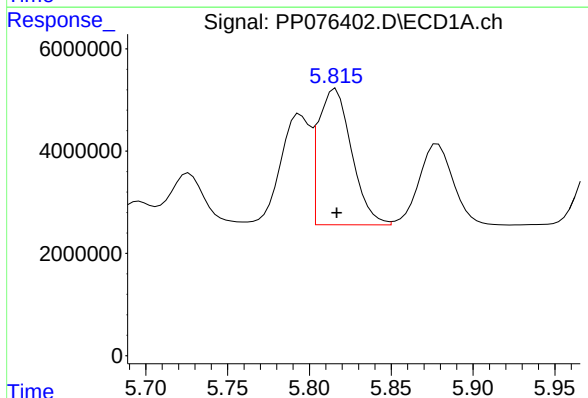
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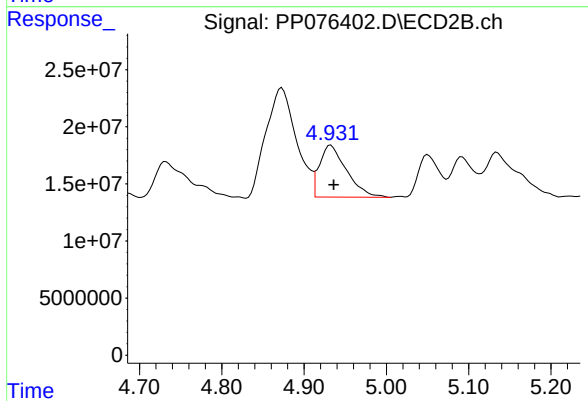
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.005 min
Response: 244506894
Conc: 330.34 ng/ml



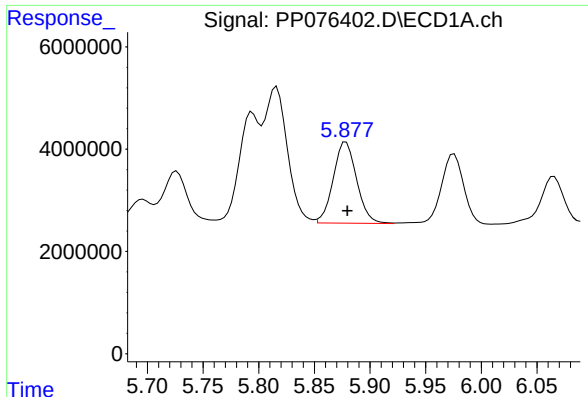
#4 AR-1016-2

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 36174383
Conc: 409.01 ng/ml m



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 103442373
Conc: 302.52 ng/ml



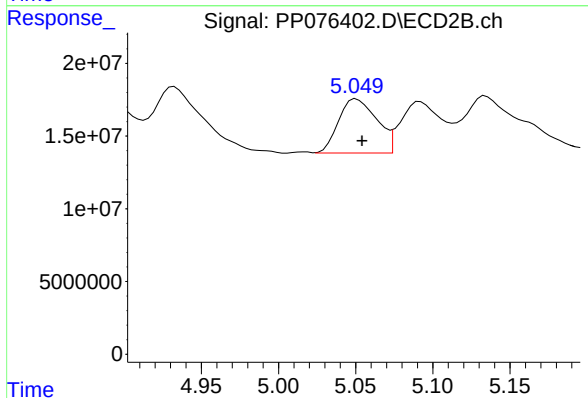
#5 AR-1016-3

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 23092822
Conc: 417.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-110625MSD

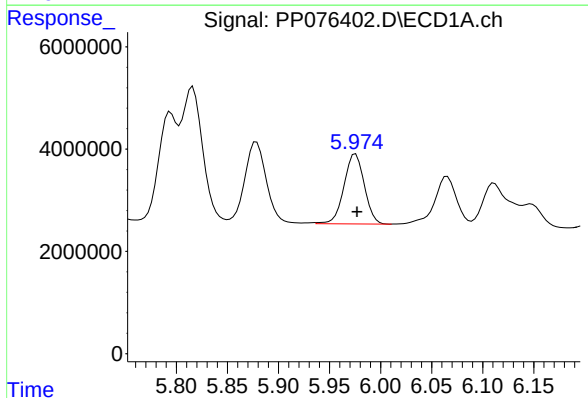
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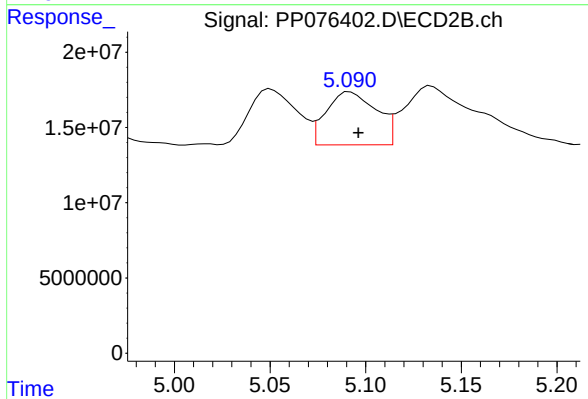
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 64037804
Conc: 311.86 ng/ml



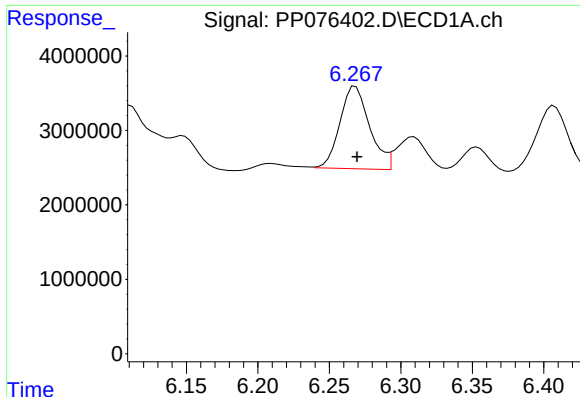
#6 AR-1016-4

R.T.: 5.974 min
Delta R.T.: -0.003 min
Response: 18926318
Conc: 416.51 ng/ml m



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 64034712
Conc: 342.64 ng/ml



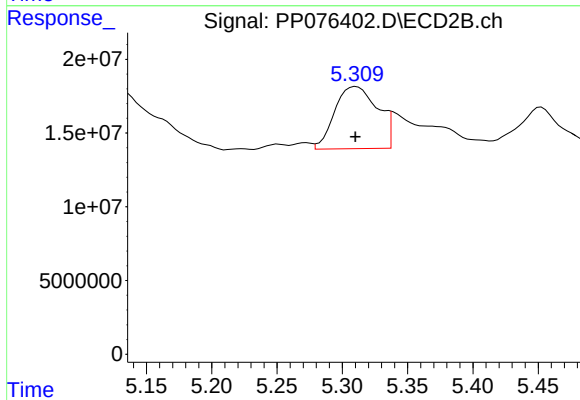
#7 AR-1016-5

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 16442395
Conc: 378.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-110625MSD

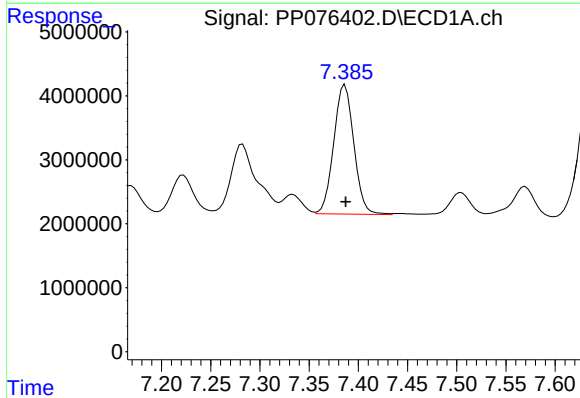
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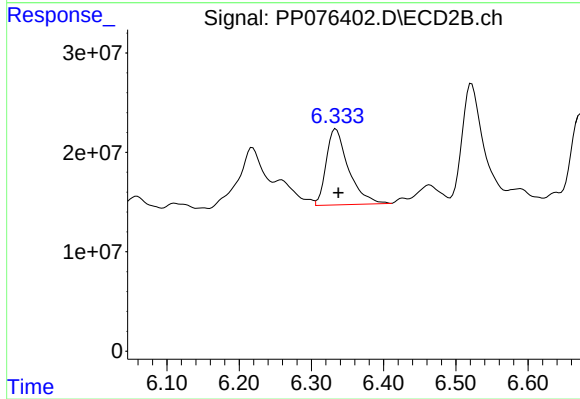
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 97579971
Conc: 428.01 ng/ml m



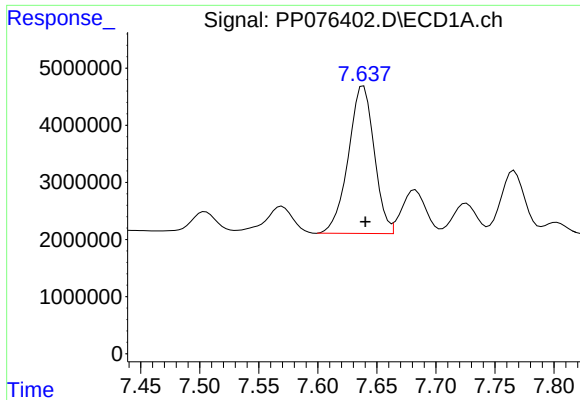
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 28725829
Conc: 417.79 ng/ml



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 163462290
Conc: 298.45 ng/ml



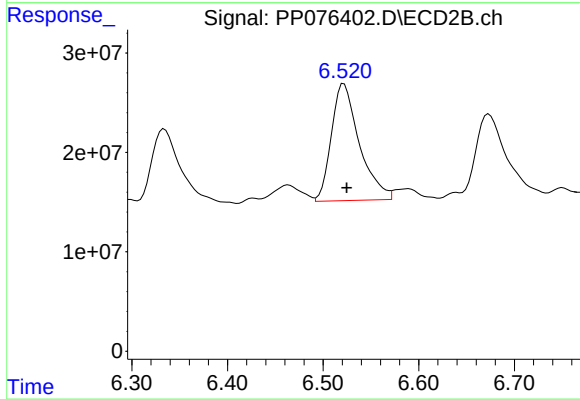
#32 AR-1260-2

R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 39351120
Conc: 439.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-110625MSD

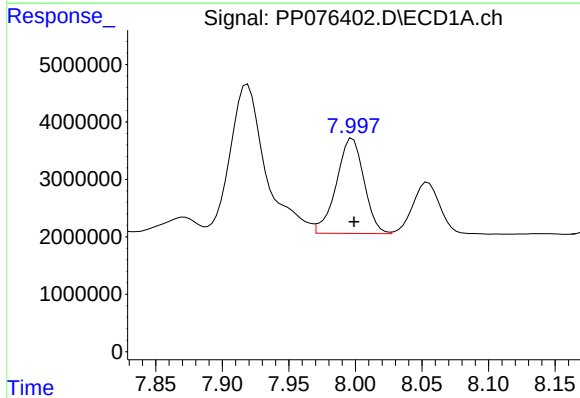
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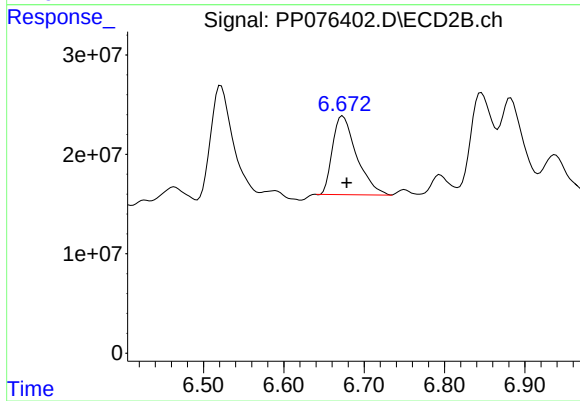
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 239083648
Conc: 293.81 ng/ml



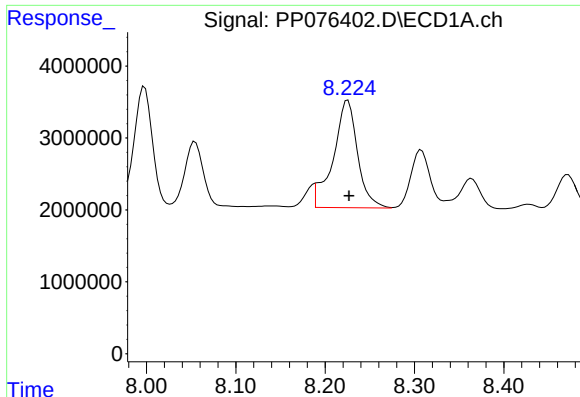
#33 AR-1260-3

R.T.: 7.998 min
Delta R.T.: -0.001 min
Response: 23939748
Conc: 345.52 ng/ml



#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.005 min
Response: 165318242
Conc: 293.76 ng/ml



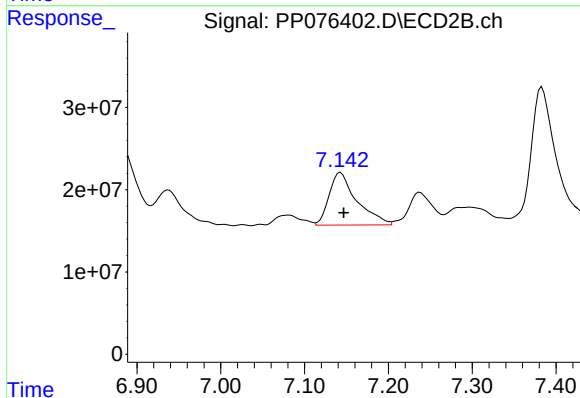
#34 AR-1260-4

R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 28092660
Conc: 409.68 ng/ml

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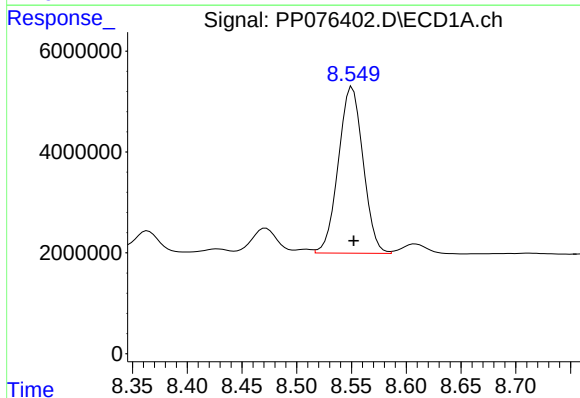
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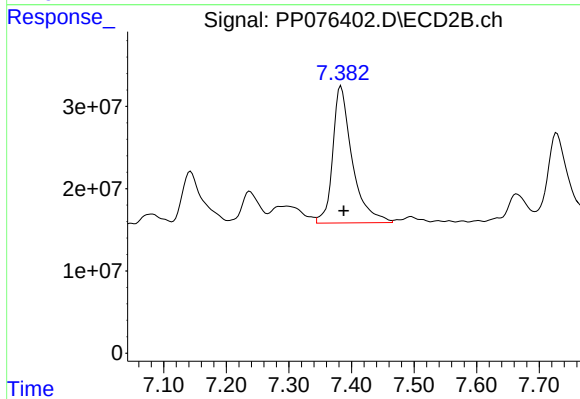
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 146412792
Conc: 281.93 ng/ml



#35 AR-1260-5

R.T.: 8.551 min
Delta R.T.: -0.001 min
Response: 51811600
Conc: 350.19 ng/ml



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 360366509
Conc: 265.84 ng/ml