

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110425\
 Data File : PP076310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 09:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:30:58 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...	4.639	3.781	71977390	341.8E6	50.366	51.650
2) SA Decachlor...	10.410	8.775	50506101	330.2E6	46.916	40.161m
Target Compounds						
3) L1 AR-1016-1	5.791	4.874	30973308	358.8E6	523.852	484.799
4) L1 AR-1016-2	5.813	4.933	45681448	163.3E6	516.501	477.564
5) L1 AR-1016-3	5.875	5.051	30479127	90468066	550.651	440.572
6) L1 AR-1016-4	5.973	5.092	25423252	95037216	559.488	508.532
7) L1 AR-1016-5	6.265	5.307	22798172	103.8E6	525.237	455.502
31) L7 AR-1260-1	7.383	6.334	35231359	302.7E6	512.407	552.643
32) L7 AR-1260-2	7.636	6.521	43729281	418.1E6	488.174	513.857
33) L7 AR-1260-3	7.994	6.675	35007138	282.5E6	505.252	501.974
34) L7 AR-1260-4	8.222	7.143	35666518	263.1E6	520.137	506.644
35) L7 AR-1260-5	8.547	7.383	71995526	627.3E6	486.615	462.756

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110425\
Data File : PP076310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 09:00
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

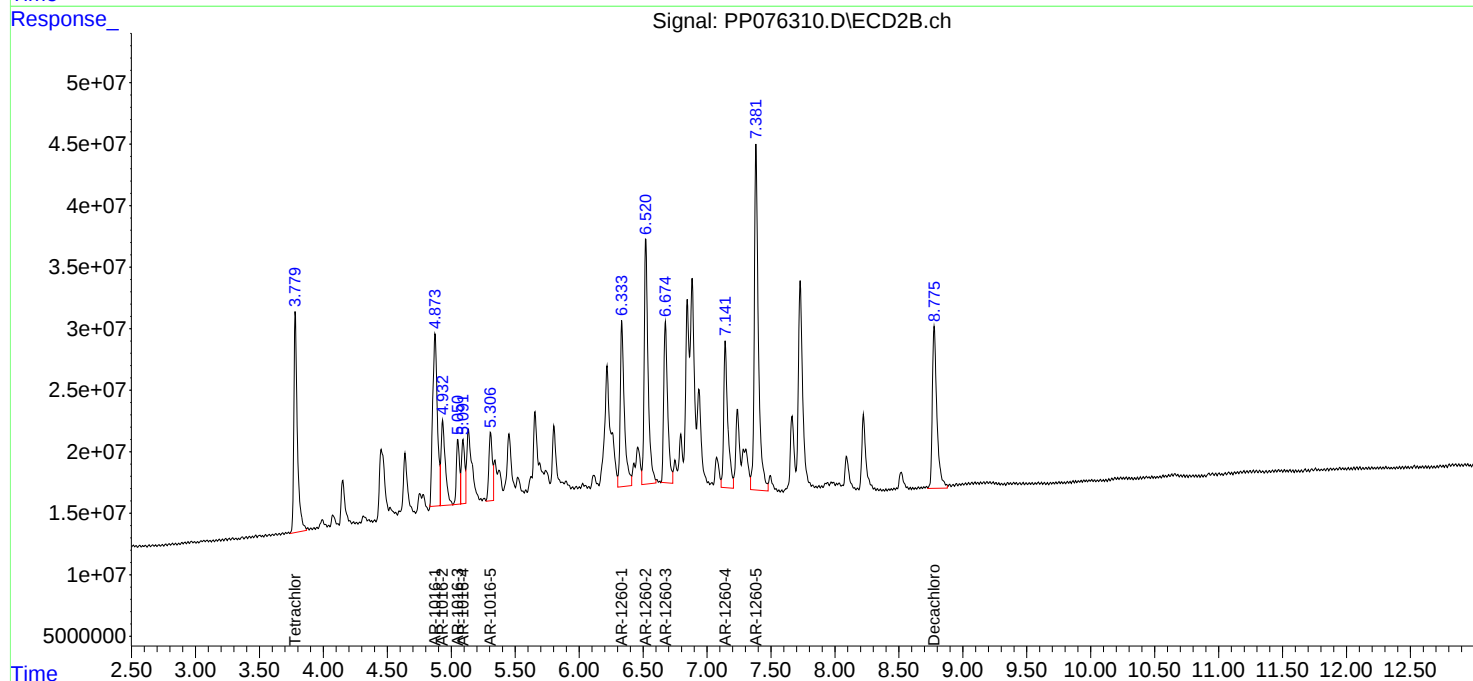
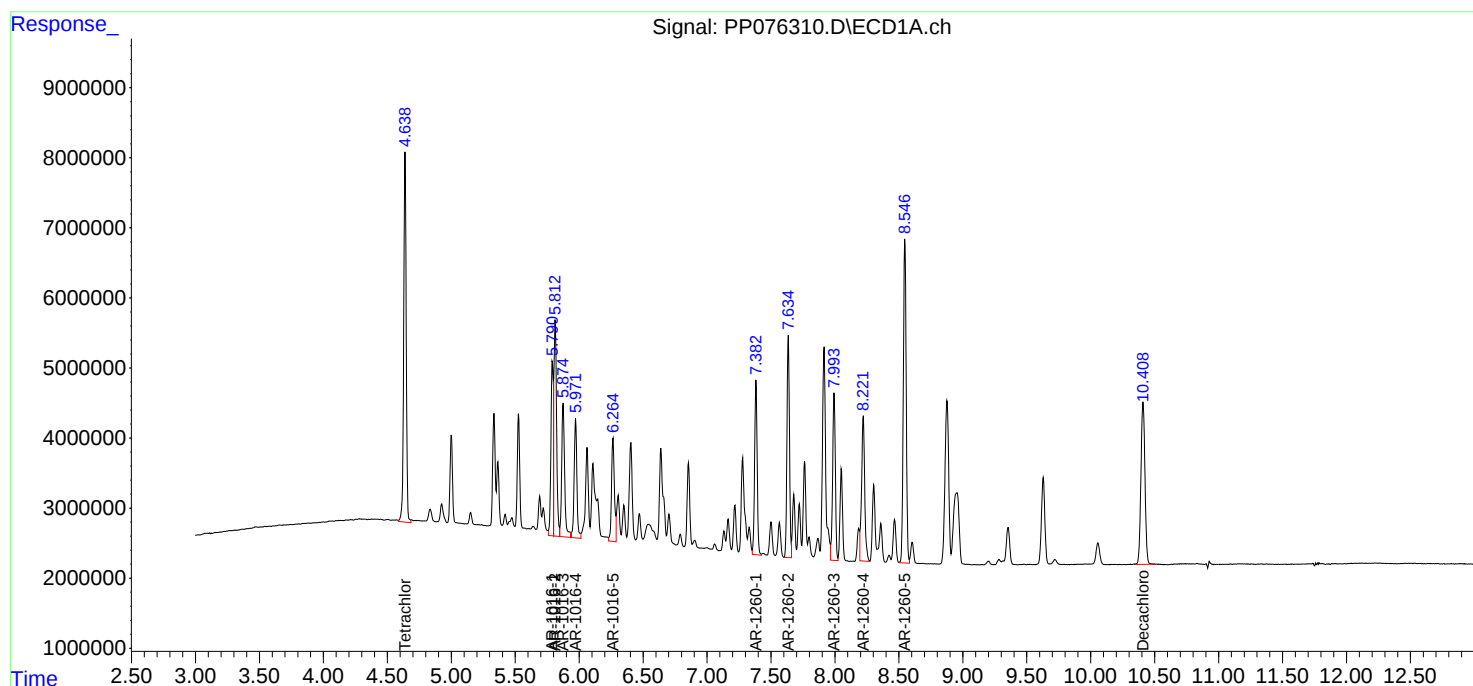
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

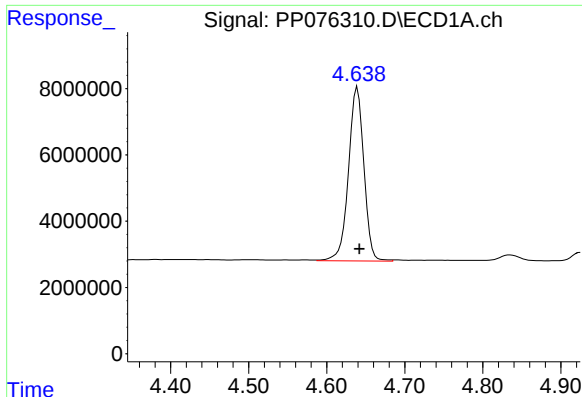
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:30:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





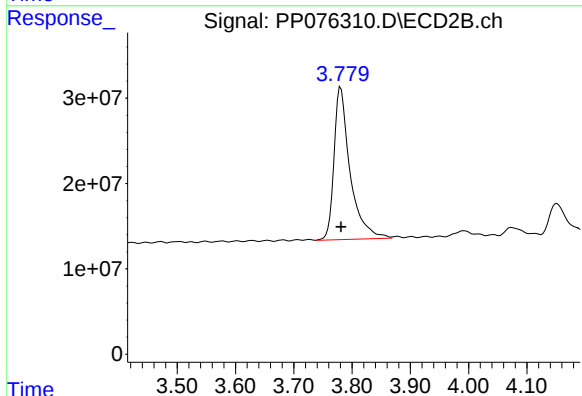
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.003 min
Response: 71977390
Conc: 50.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

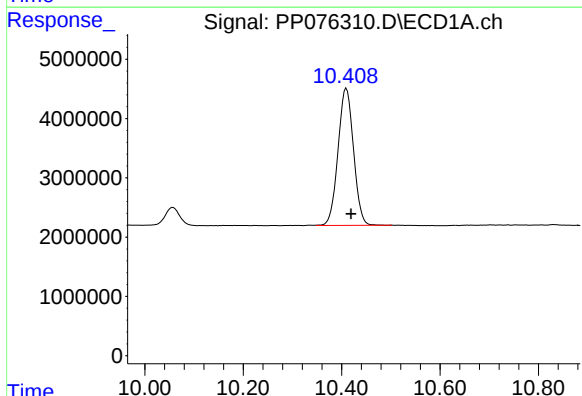
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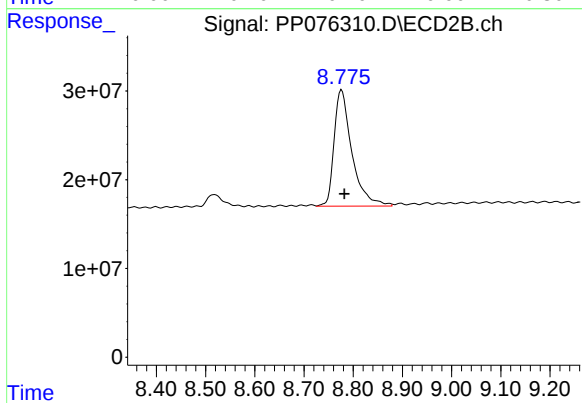
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 341836995
Conc: 51.65 ng/ml



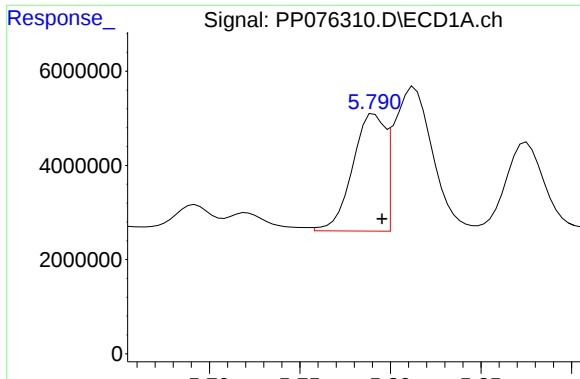
#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.009 min
Response: 50506101
Conc: 46.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 330240018
Conc: 40.16 ng/ml m



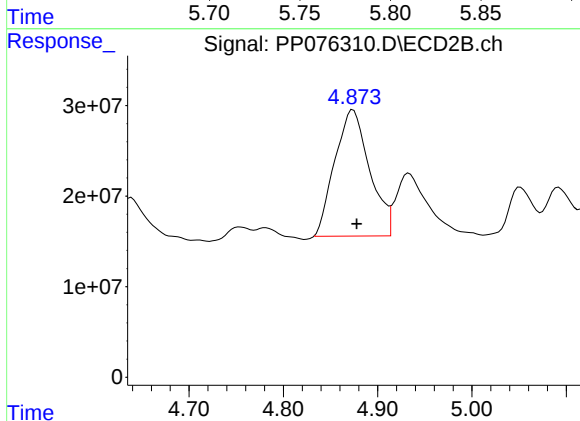
#3 AR-1016-1

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 30973308
Conc: 523.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

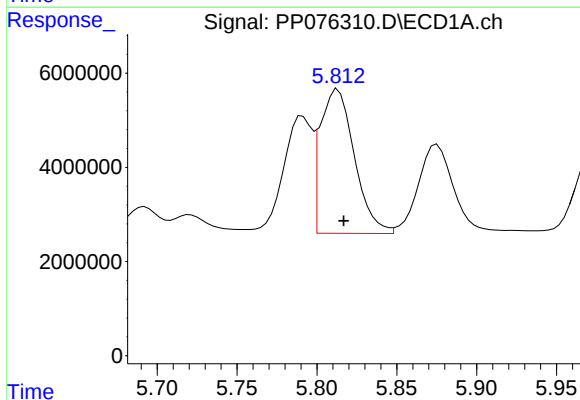
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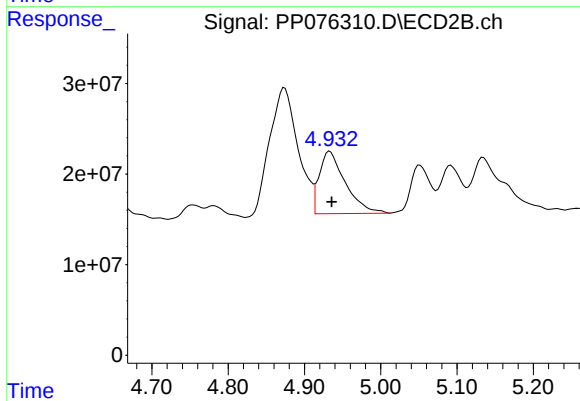
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.004 min
Response: 358834898
Conc: 484.80 ng/ml



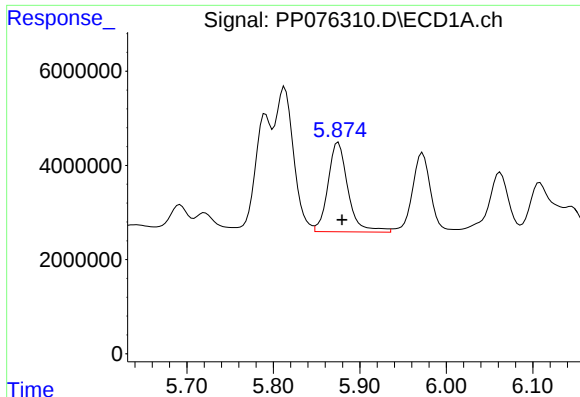
#4 AR-1016-2

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 45681448
Conc: 516.50 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 163294544
Conc: 477.56 ng/ml



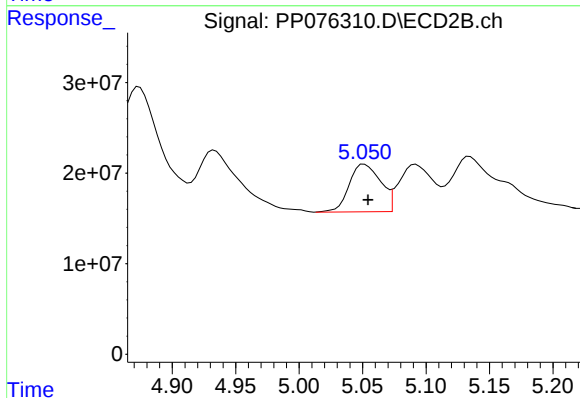
#5 AR-1016-3

R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 30479127
Conc: 550.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

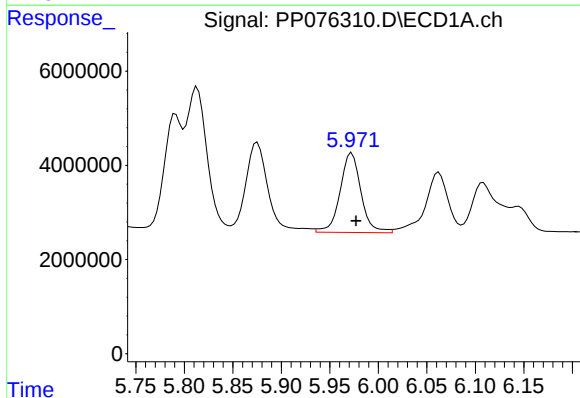
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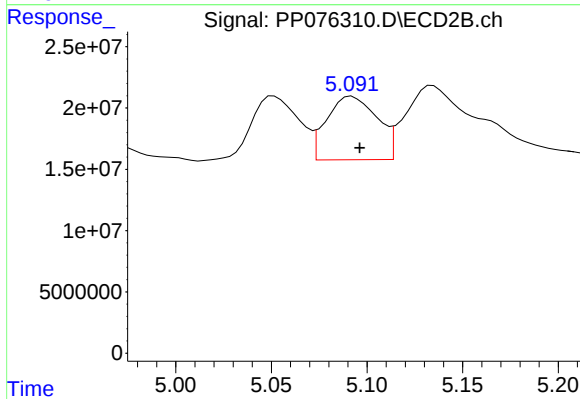
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 90468066
Conc: 440.57 ng/ml



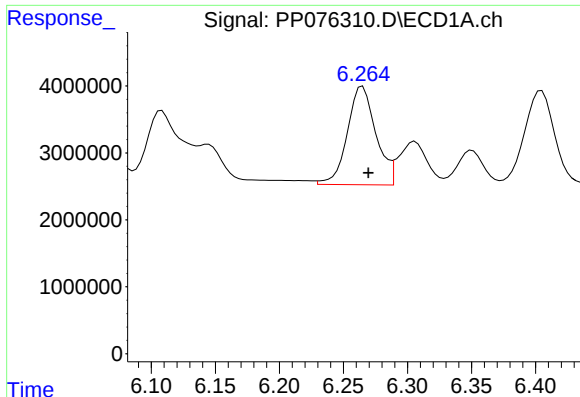
#6 AR-1016-4

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 25423252
Conc: 559.49 ng/ml



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 95037216
Conc: 508.53 ng/ml



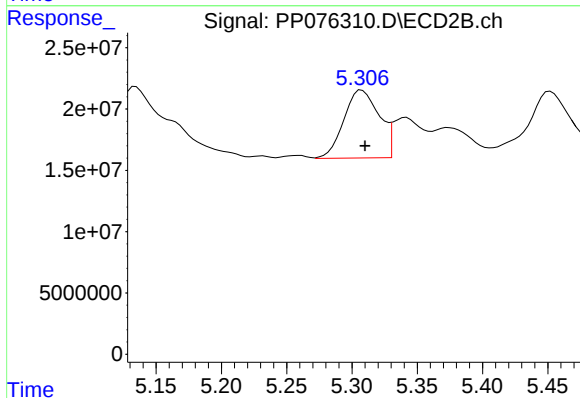
#7 AR-1016-5

R.T.: 6.265 min
Delta R.T.: -0.004 min
Response: 22798172
Conc: 525.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

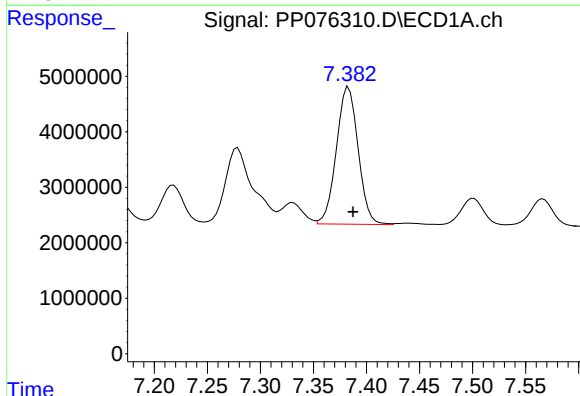
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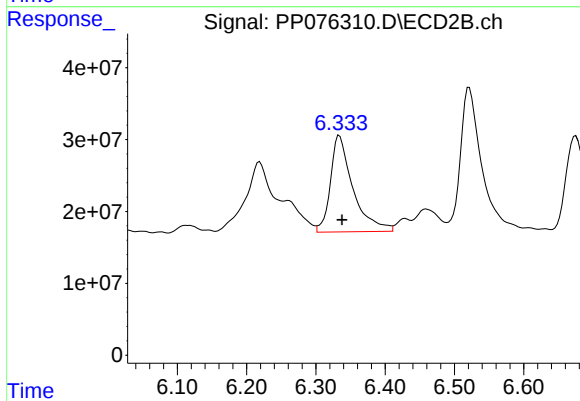
#7 AR-1016-5

R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 103846787
Conc: 455.50 ng/ml



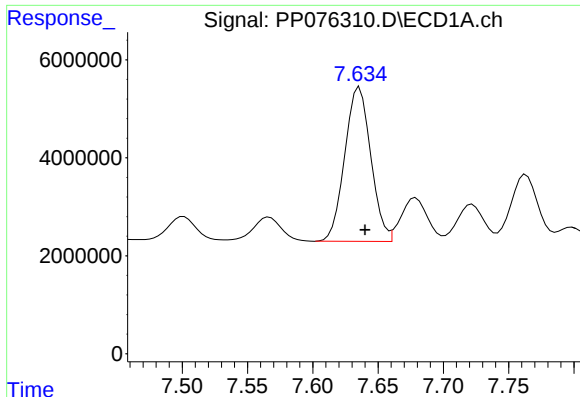
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 35231359
Conc: 512.41 ng/ml



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 302680013
Conc: 552.64 ng/ml



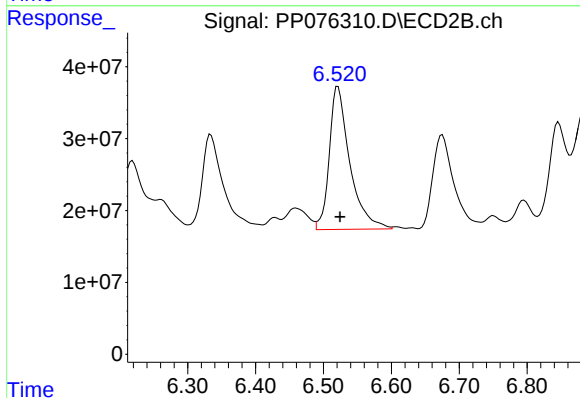
#32 AR-1260-2

R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 43729281
Conc: 488.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

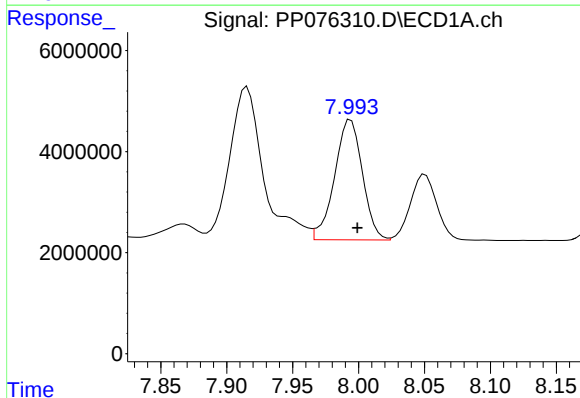
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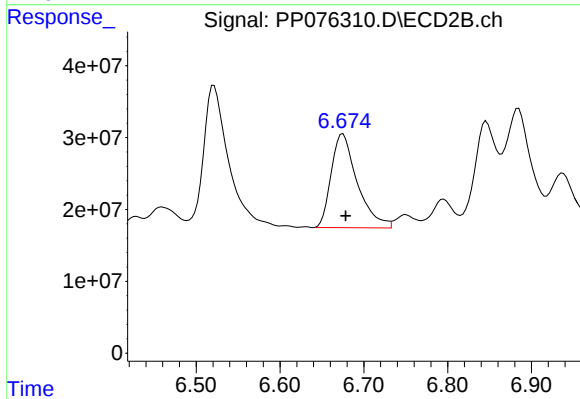
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.003 min
Response: 418143007
Conc: 513.86 ng/ml



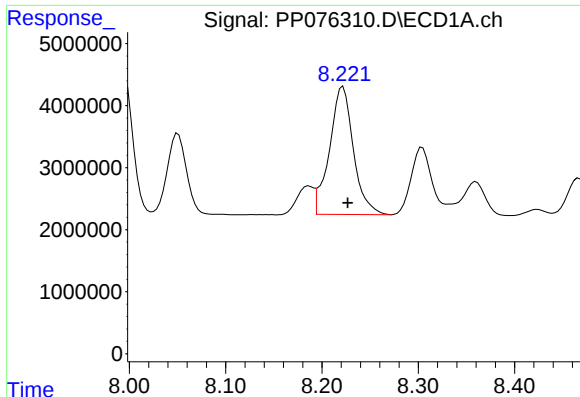
#33 AR-1260-3

R.T.: 7.994 min
Delta R.T.: -0.005 min
Response: 35007138
Conc: 505.25 ng/ml



#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 282489462
Conc: 501.97 ng/ml



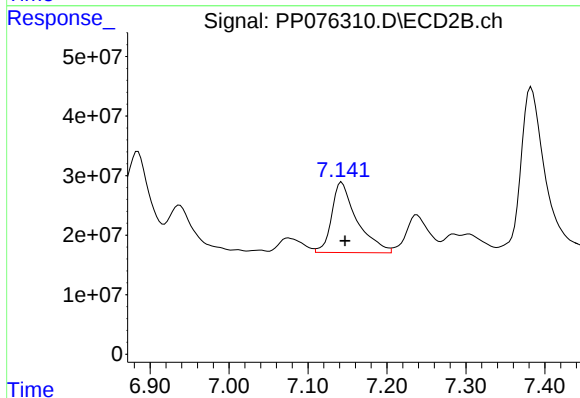
#34 AR-1260-4

R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 35666518
Conc: 520.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

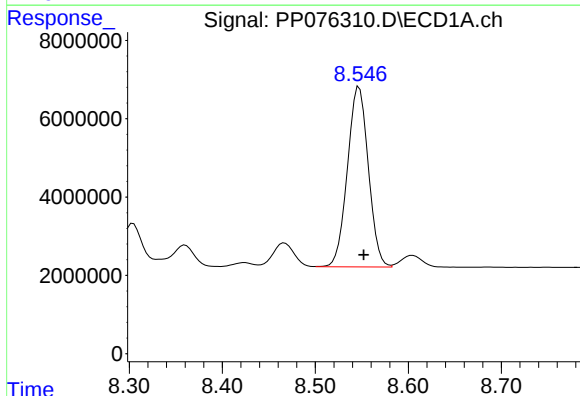
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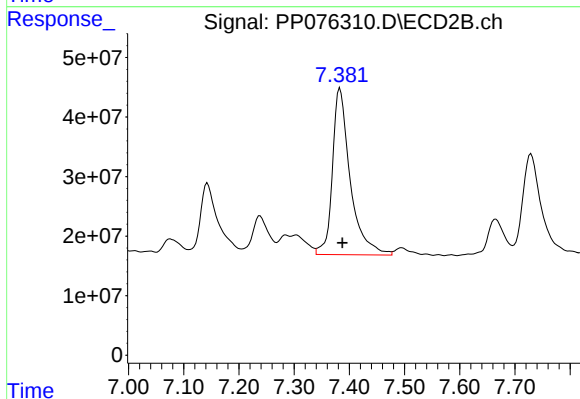
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 263116357
Conc: 506.64 ng/ml



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 71995526
Conc: 486.62 ng/ml



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.005 min
Response: 627290882
Conc: 462.76 ng/ml