

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111025\
 Data File : PP076399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 12:22
 Operator : YP\AJ
 Sample : PB170456BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170456BS

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 12:43:14 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	3.778	42347910	159.1E6	29.633m	24.043m
2) SA Decachlor...	10.422	8.777	30051311	195.6E6	27.915	23.781
Target Compounds						
3) L1 AR-1016-1	5.795	4.874	32526878	370.9E6	550.127m	501.151
4) L1 AR-1016-2	5.817	4.933	46143191	168.9E6	521.721m	494.040
5) L1 AR-1016-3	5.879	5.053	30308474	95026595	547.568m	462.771
6) L1 AR-1016-4	5.976	5.092	25328150	99207246	557.395m	530.845
7) L1 AR-1016-5	6.269	5.304	24184214	106.4E6	557.169m	466.803m
31) L7 AR-1260-1	7.387	6.334	43062551	309.0E6	626.304m	564.233
32) L7 AR-1260-2	7.642	6.521	53536635	450.6E6	597.659	553.724
33) L7 AR-1260-3	8.000	6.674	36299829	313.6E6	523.909	557.195
34) L7 AR-1260-4	8.228	7.142	38876389	288.8E6	566.948	556.161
35) L7 AR-1260-5	8.554	7.384	75140384	662.6E6	507.871	488.811

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111025\
Data File : PP076399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2025 12:22
Operator : YP\AJ
Sample : PB170456BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

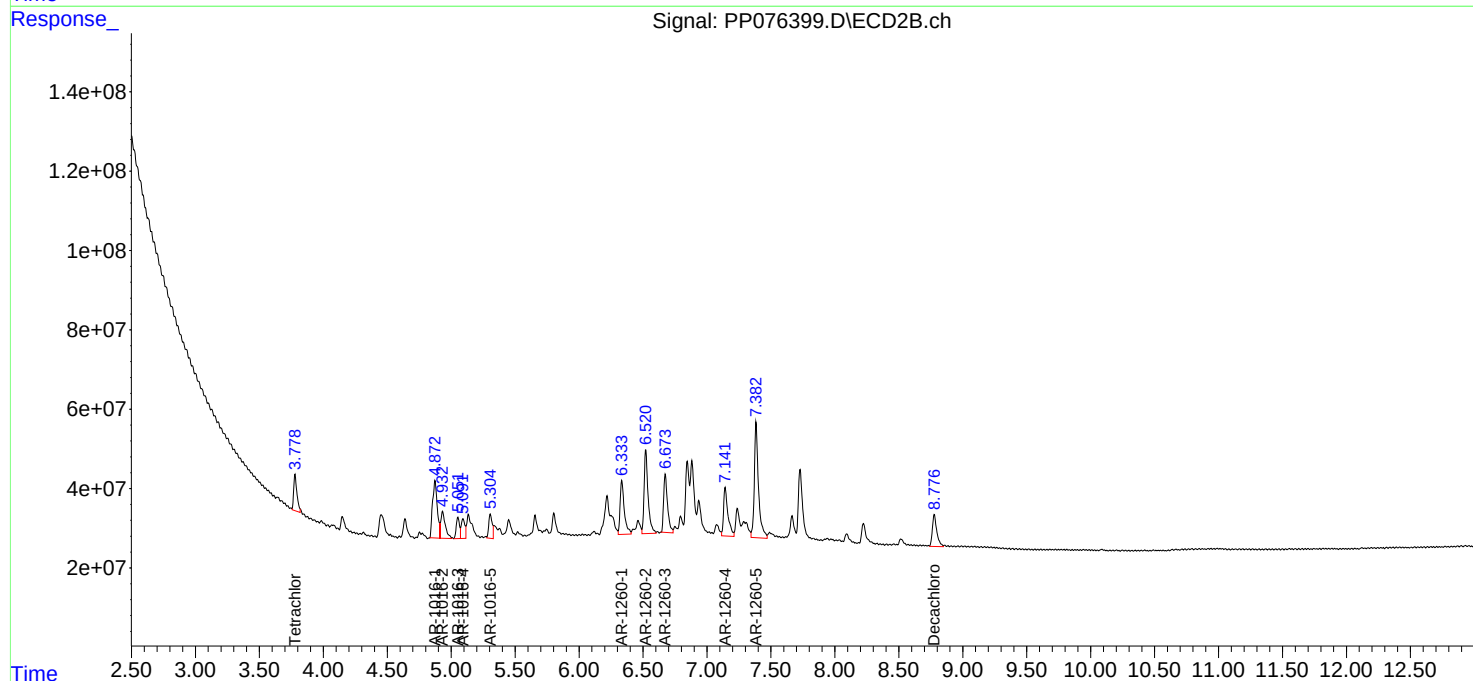
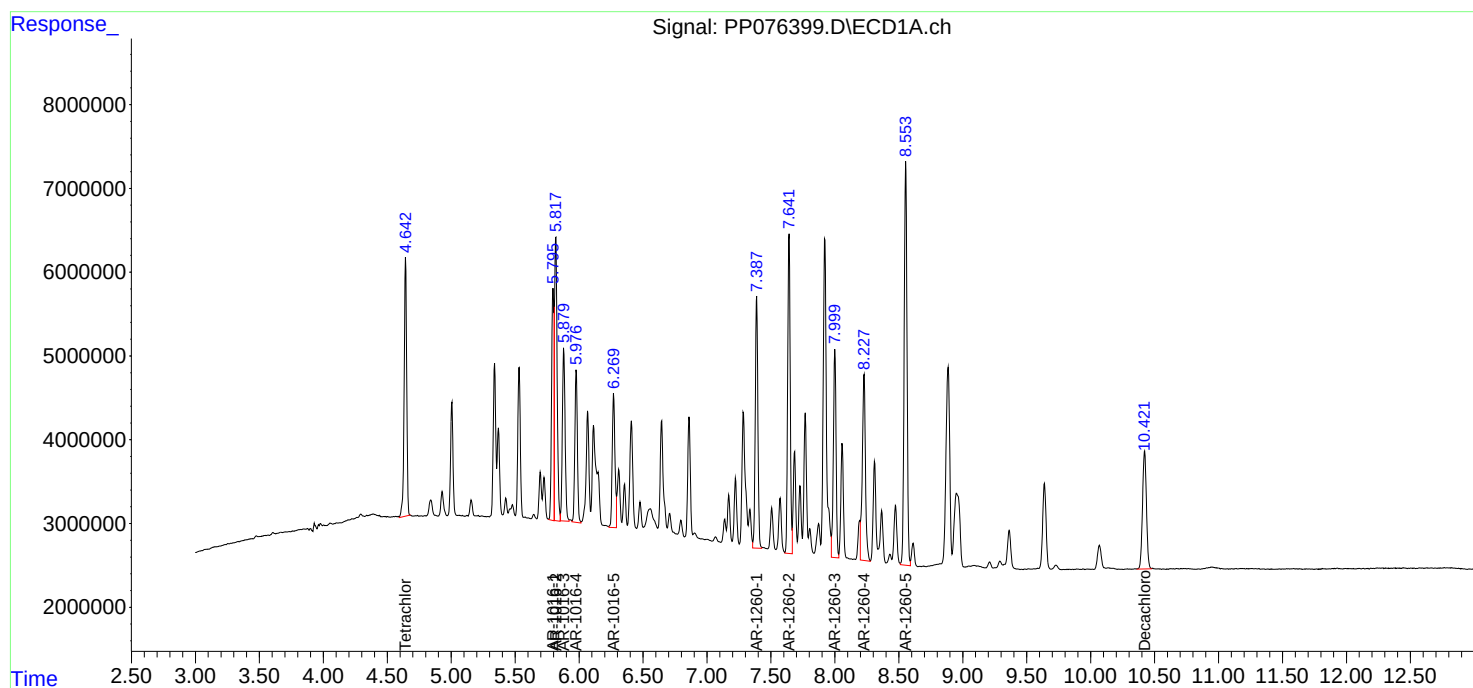
Instrument :
ECD_P
ClientSampleId :
PB170456BS

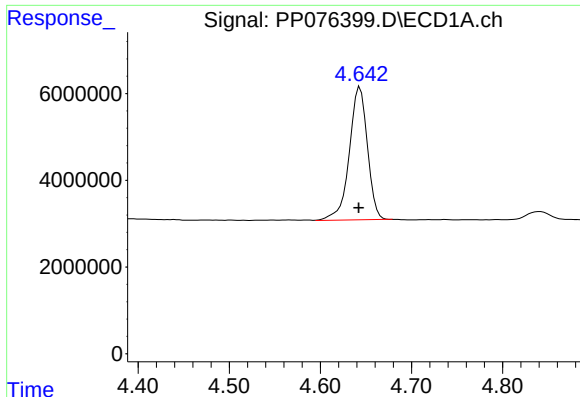
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 12:43:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





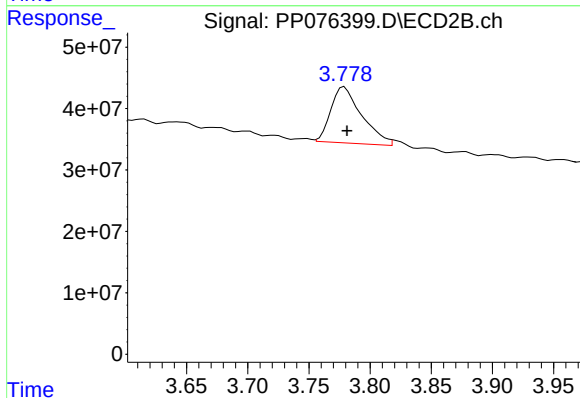
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 42347910
Conc: 29.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170456BS

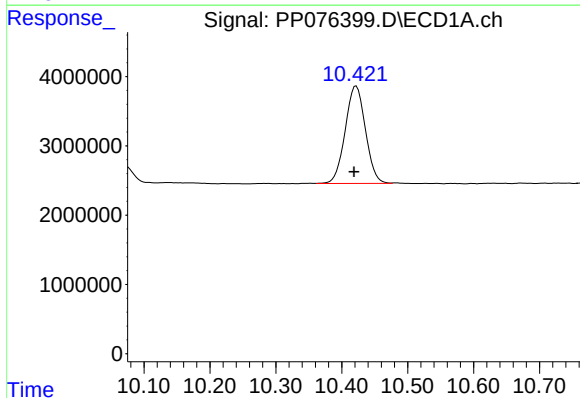
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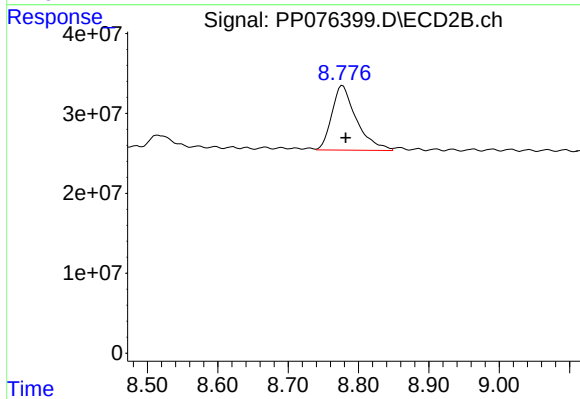
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.004 min
Response: 159124818
Conc: 24.04 ng/ml m



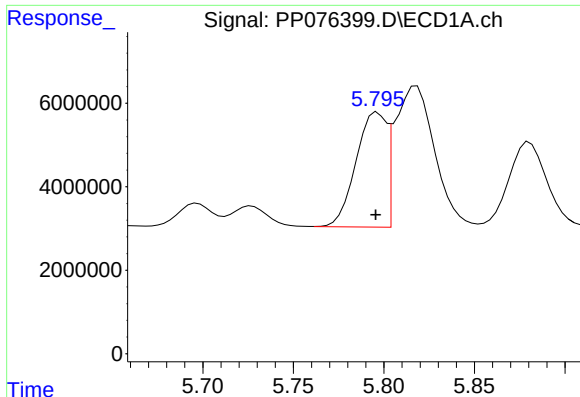
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.003 min
Response: 30051311
Conc: 27.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 195554544
Conc: 23.78 ng/ml



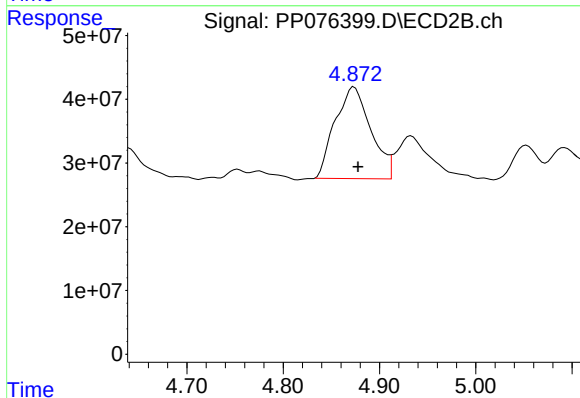
#3 AR-1016-1

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 32526878
Conc: 550.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170456BS

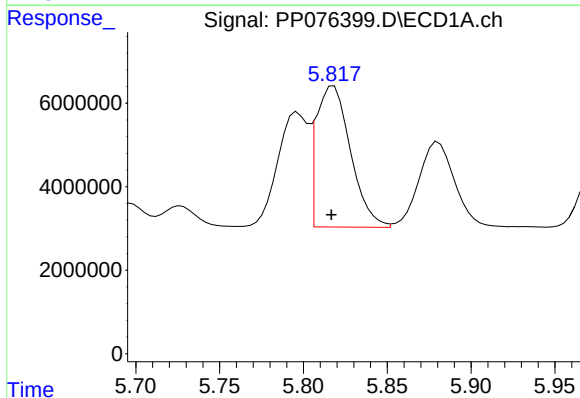
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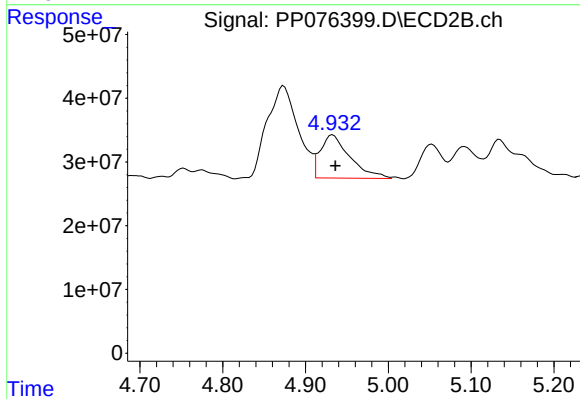
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.004 min
Response: 370937961
Conc: 501.15 ng/ml



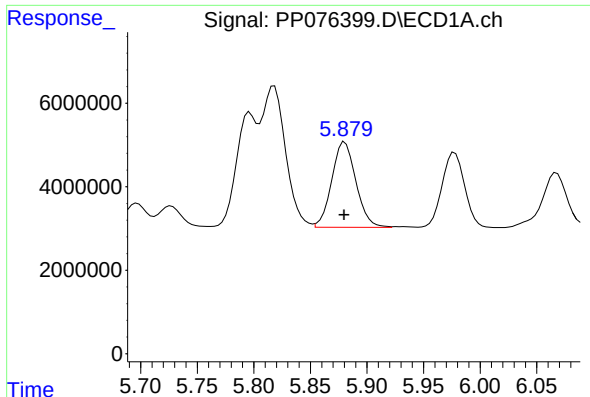
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 46143191
Conc: 521.72 ng/ml m



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 168928397
Conc: 494.04 ng/ml



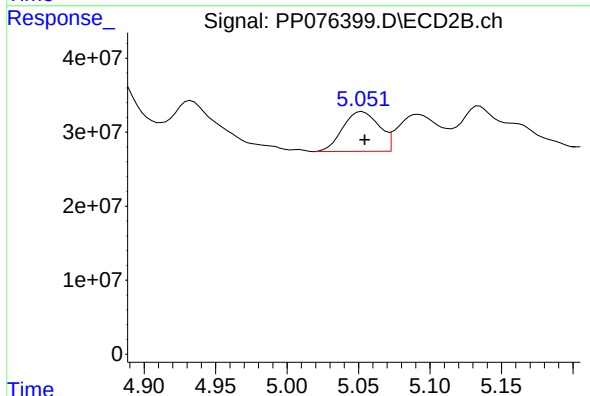
#5 AR-1016-3

R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 30308474
Conc: 547.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170456BS

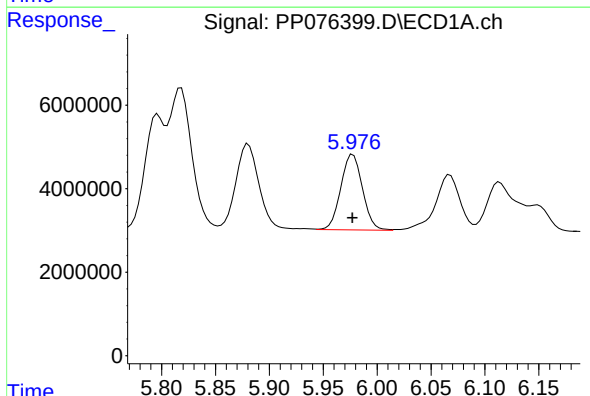
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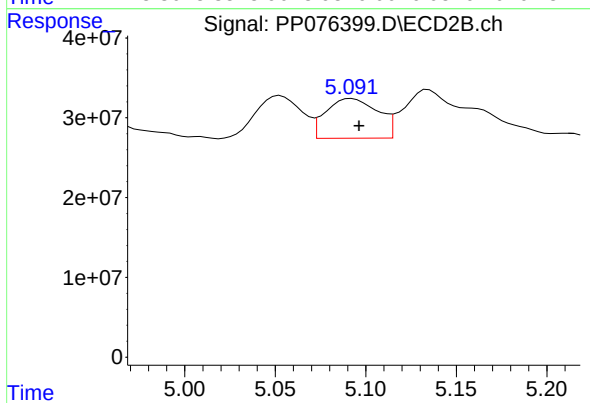
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: -0.001 min
Response: 95026595
Conc: 462.77 ng/ml



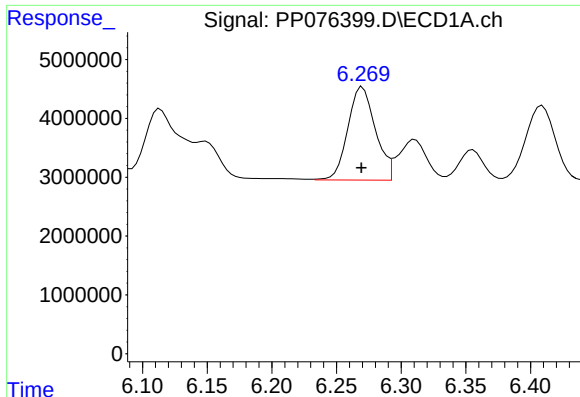
#6 AR-1016-4

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 25328150
Conc: 557.40 ng/ml m



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 99207246
Conc: 530.84 ng/ml



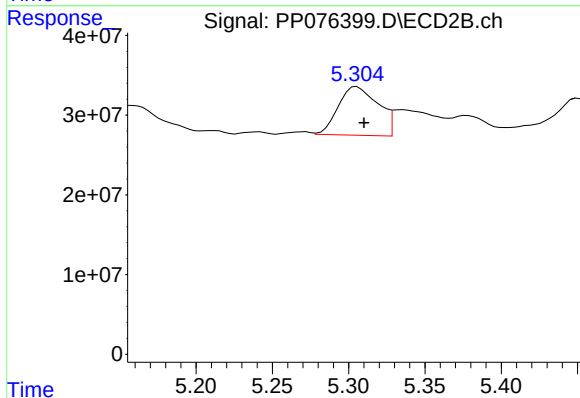
#7 AR-1016-5

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 24184214
Conc: 557.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170456BS

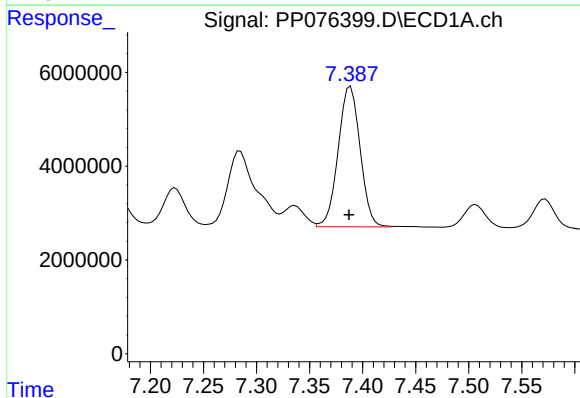
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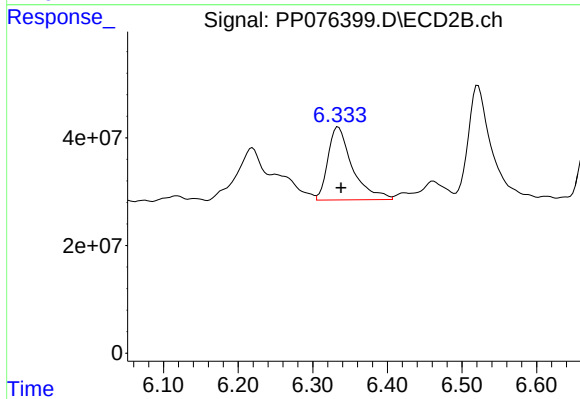
#7 AR-1016-5

R.T.: 5.304 min
Delta R.T.: -0.006 min
Response: 106423060
Conc: 466.80 ng/ml m



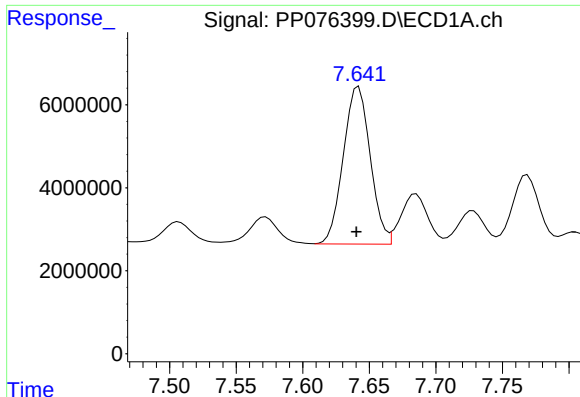
#31 AR-1260-1

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 43062551
Conc: 626.30 ng/ml m



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 309027859
Conc: 564.23 ng/ml



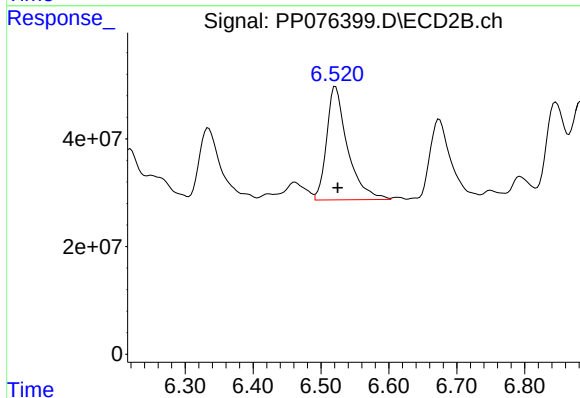
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 53536635
Conc: 597.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170456BS

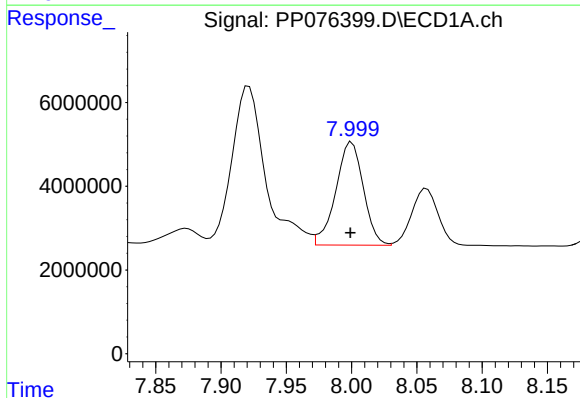
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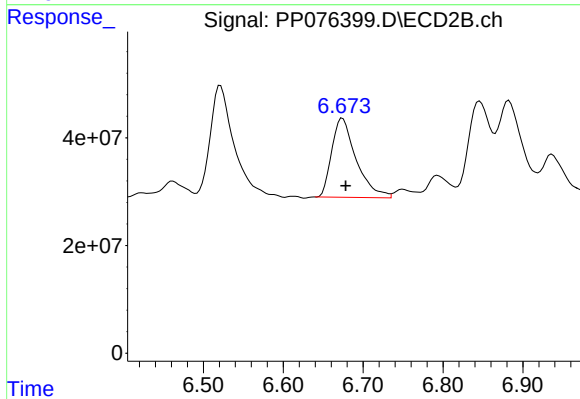
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.003 min
Response: 450584055
Conc: 553.72 ng/ml



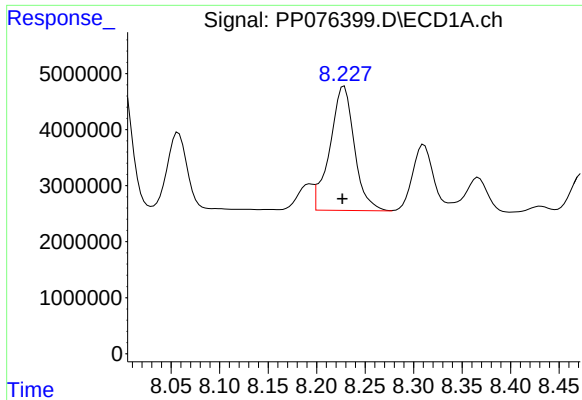
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: 0.001 min
Response: 36299829
Conc: 523.91 ng/ml



#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 313565436
Conc: 557.20 ng/ml



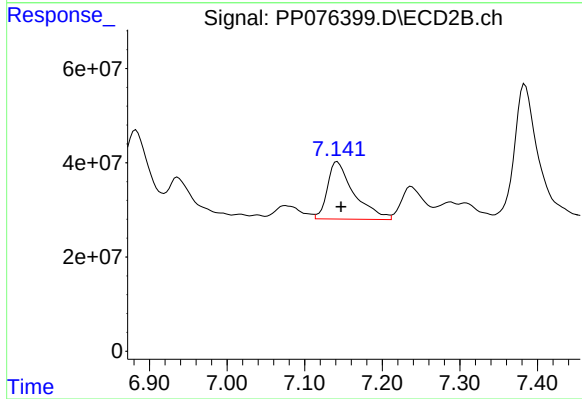
#34 AR-1260-4

R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 38876389
Conc: 566.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170456BS

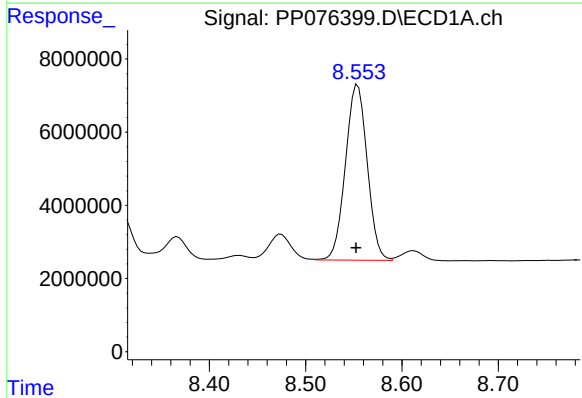
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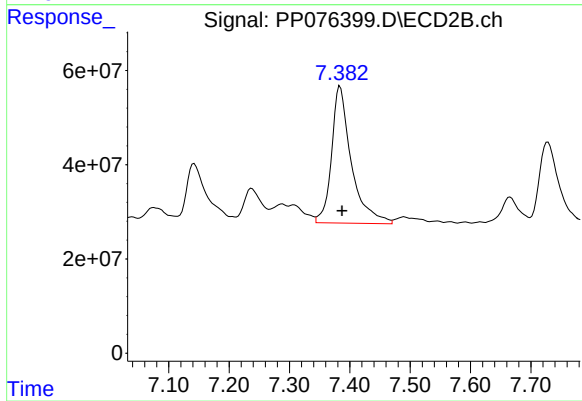
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: -0.005 min
Response: 288831977
Conc: 556.16 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: 0.002 min
Response: 75140384
Conc: 507.87 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 662609783
Conc: 488.81 ng/ml