

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
 Data File : PP076827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 13:02
 Operator : YP\AJ
 Sample : PB170834BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170834BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 15:18:45 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...	4.617	3.770	44143180	48368741	24.050	23.222
2) SA Decachlor...	10.368	8.763	36024025	40232649	24.037	22.801
Target Compounds						
3) L1 AR-1016-1	5.770	4.849	30747638	35115214	455.420	467.139
4) L1 AR-1016-2	5.791	4.866	46310803	52713371	458.942	474.072
5) L1 AR-1016-3	5.853	5.041	29582489	27443198	455.154	473.454
6) L1 AR-1016-4	5.950	5.083	24477024	21684657	457.144	463.836
7) L1 AR-1016-5	6.242	5.295	23232809	28193421	450.517	455.170
31) L7 AR-1260-1	7.359	6.322	40472620	52680106	465.971	482.852
32) L7 AR-1260-2	7.611	6.510	46861099	63924558	453.395	480.703
33) L7 AR-1260-3	7.969	6.662	31639857	59217991	393.605	477.973
34) L7 AR-1260-4	8.194	7.131	40213643	43088667	429.305m	414.799
35) L7 AR-1260-5	8.519	7.372	69374359	101.8E6	408.045	411.750

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

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Data File : PP076827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2025 13:02
Operator : YP\AJ
Sample : PB170834BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

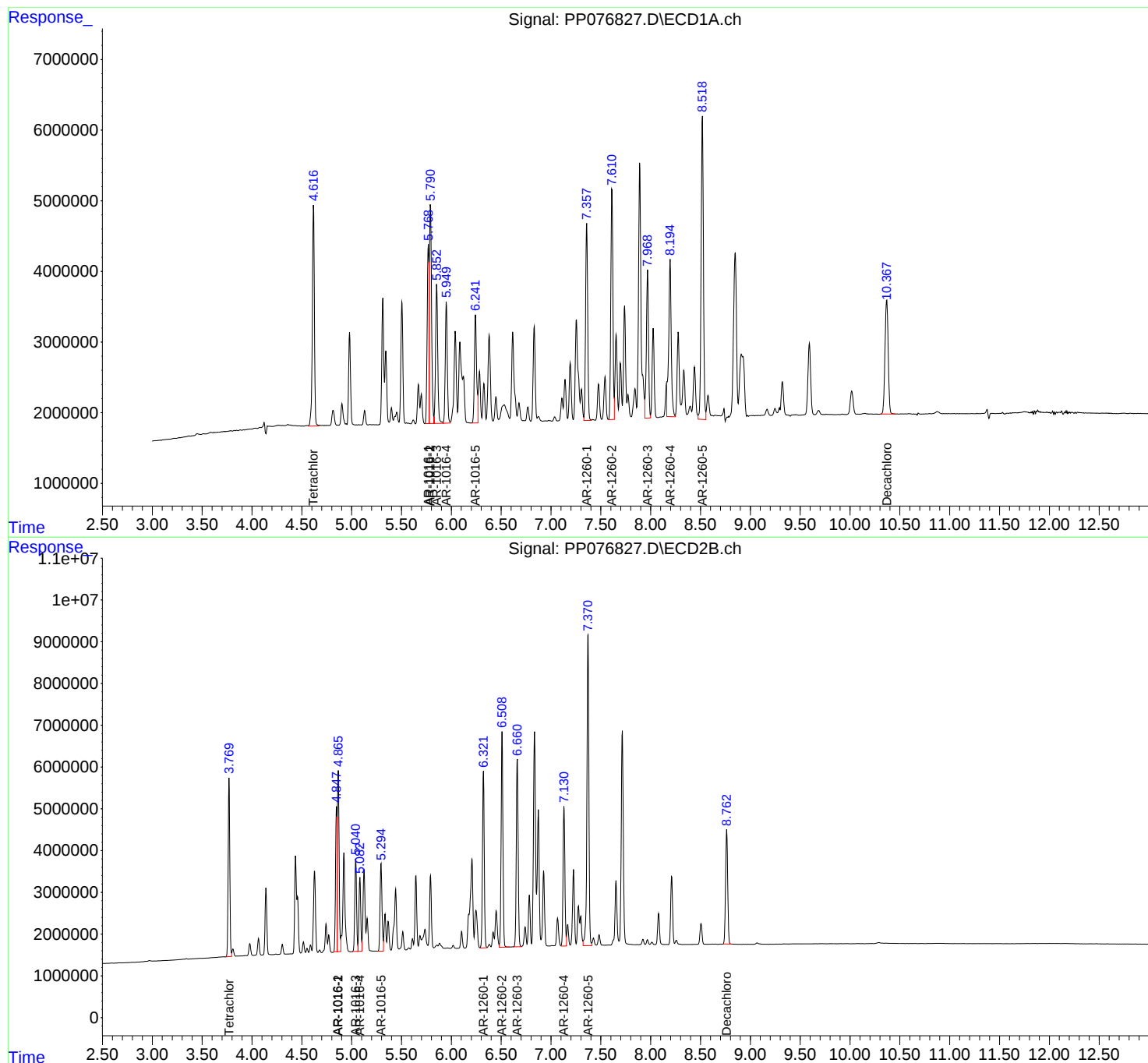
Instrument :
ECD_P
ClientSampleId :
PB170834BS

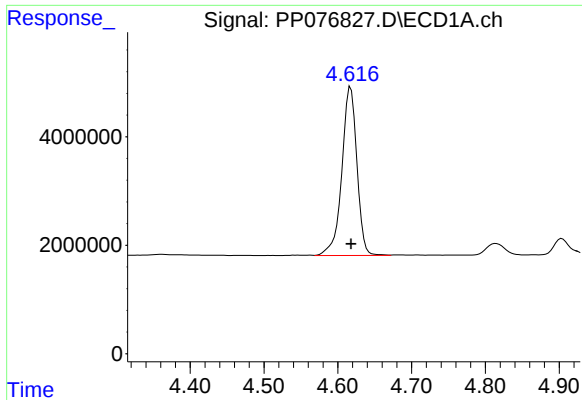
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Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 15:18:45 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





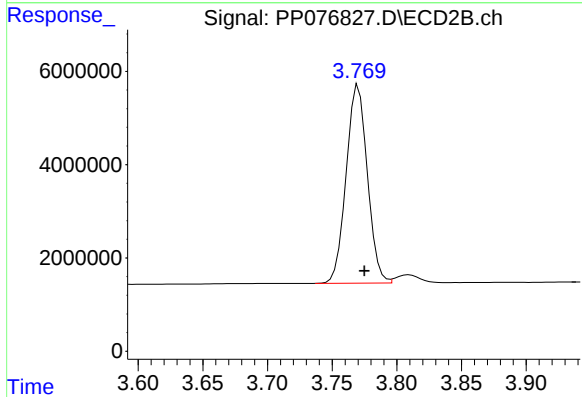
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 44143180
Conc: 24.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170834BS

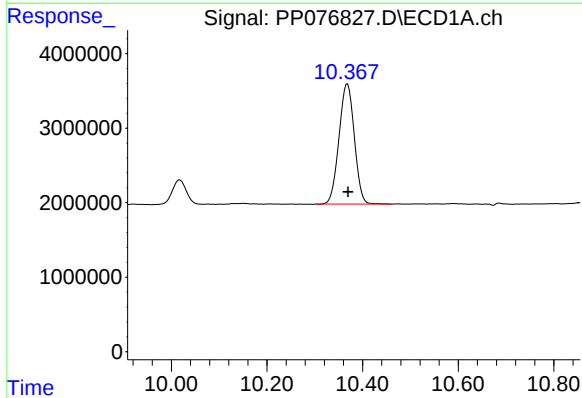
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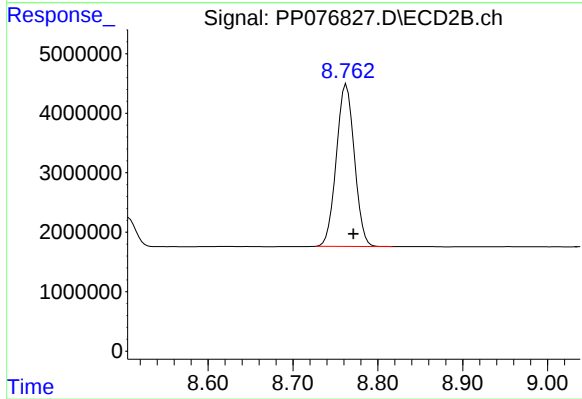
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 48368741
Conc: 23.22 ng/ml



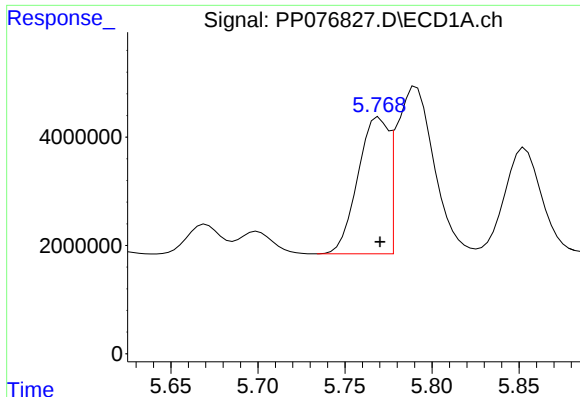
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.001 min
Response: 36024025
Conc: 24.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.008 min
Response: 40232649
Conc: 22.80 ng/ml



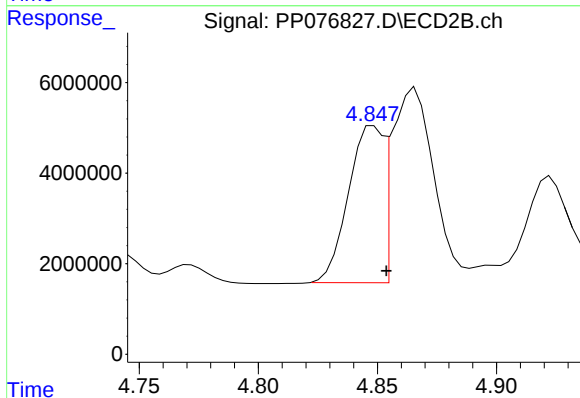
#3 AR-1016-1

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 30747638
Conc: 455.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170834BS

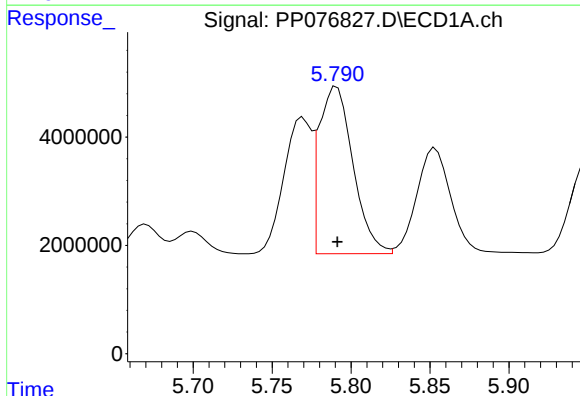
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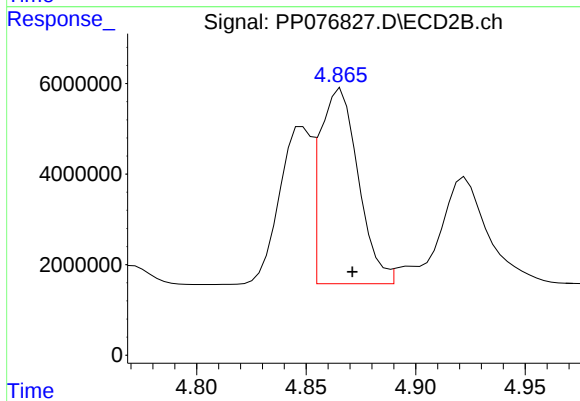
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 35115214
Conc: 467.14 ng/ml



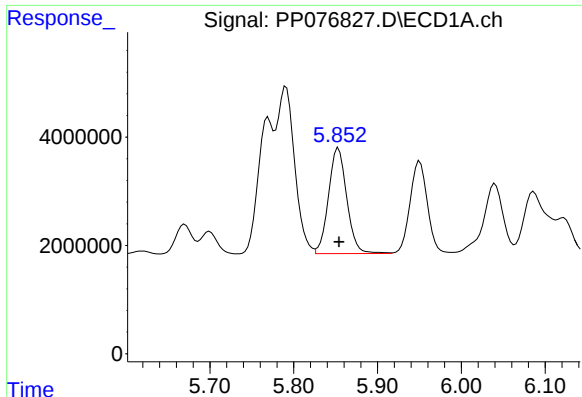
#4 AR-1016-2

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 46310803
Conc: 458.94 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 52713371
Conc: 474.07 ng/ml



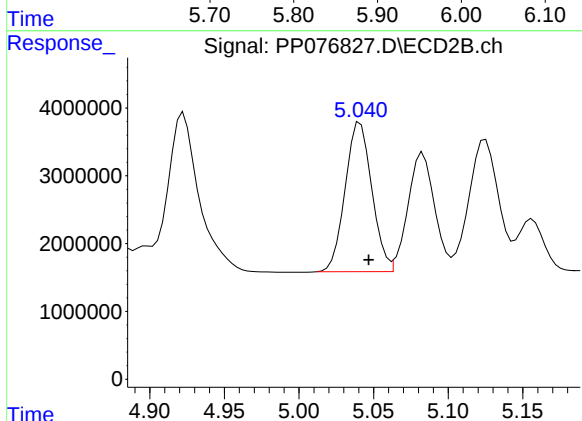
#5 AR-1016-3

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 29582489
Conc: 455.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170834BS

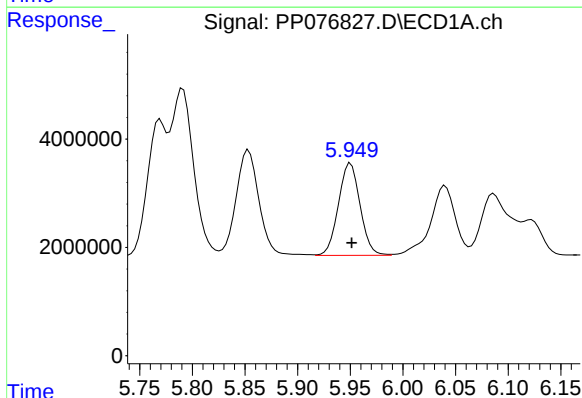
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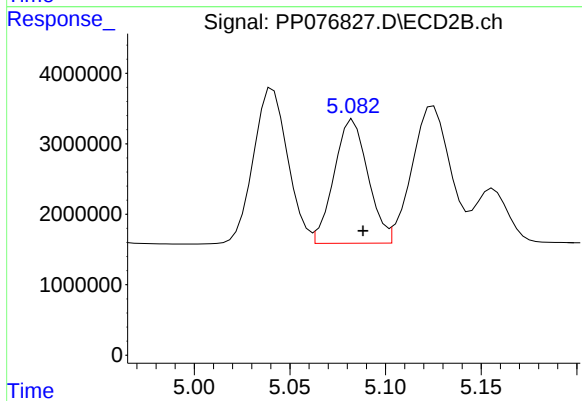
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 27443198
Conc: 473.45 ng/ml



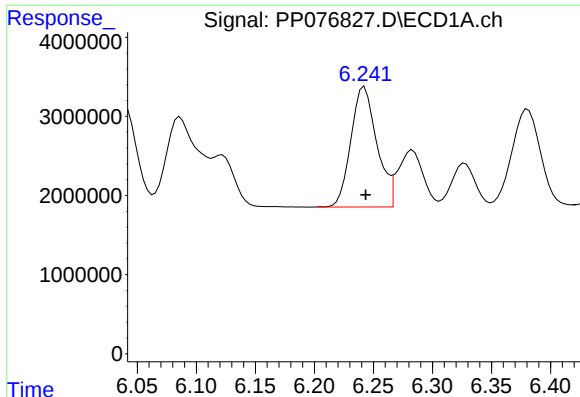
#6 AR-1016-4

R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 24477024
Conc: 457.14 ng/ml



#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 21684657
Conc: 463.84 ng/ml



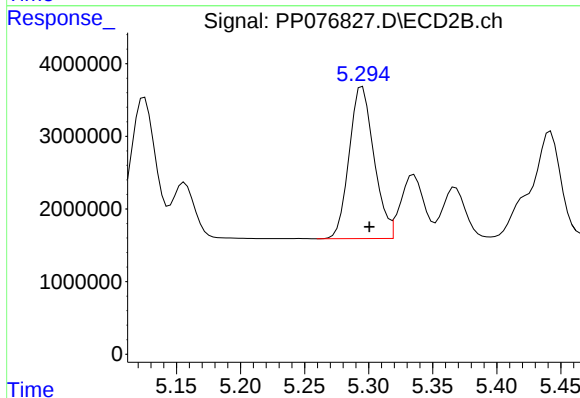
#7 AR-1016-5

R.T.: 6.242 min
Delta R.T.: -0.001 min
Response: 23232809
Conc: 450.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170834BS

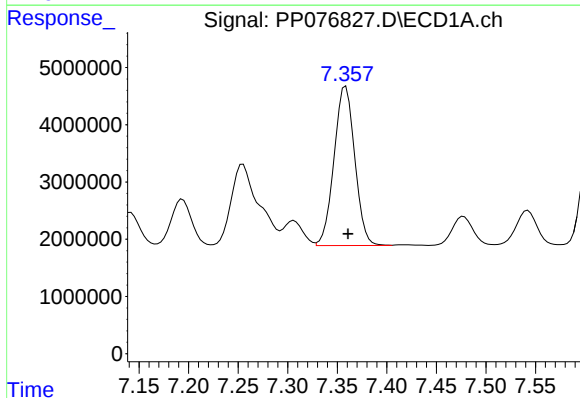
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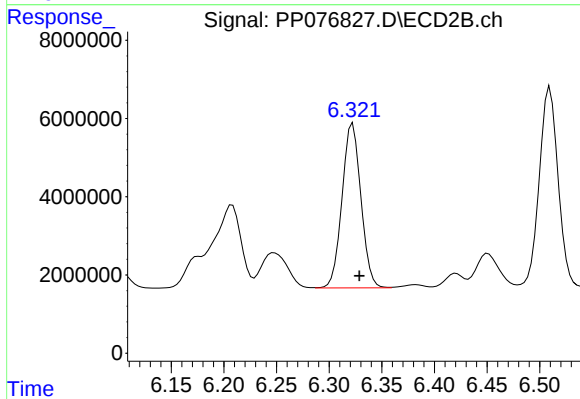
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.006 min
Response: 28193421
Conc: 455.17 ng/ml



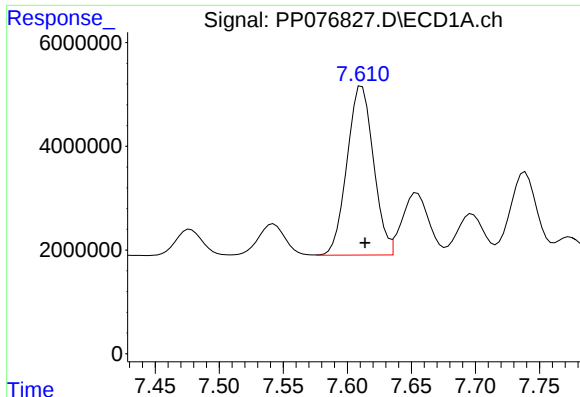
#31 AR-1260-1

R.T.: 7.359 min
Delta R.T.: -0.002 min
Response: 40472620
Conc: 465.97 ng/ml



#31 AR-1260-1

R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 52680106
Conc: 482.85 ng/ml



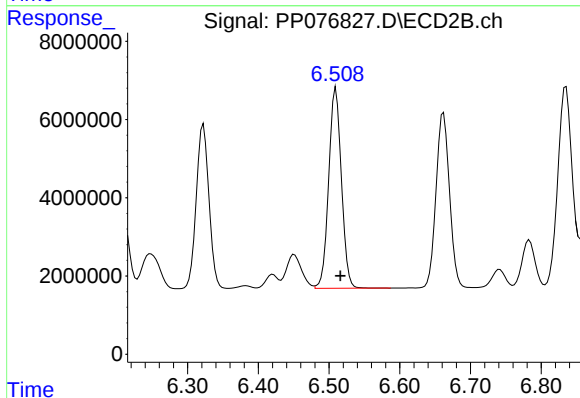
#32 AR-1260-2

R.T.: 7.611 min
Delta R.T.: -0.002 min
Response: 46861099
Conc: 453.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170834BS

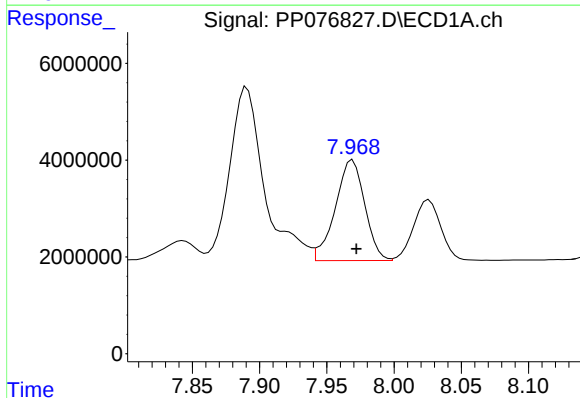
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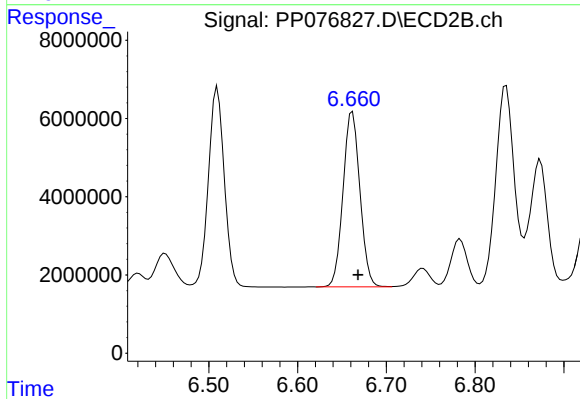
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.006 min
Response: 63924558
Conc: 480.70 ng/ml



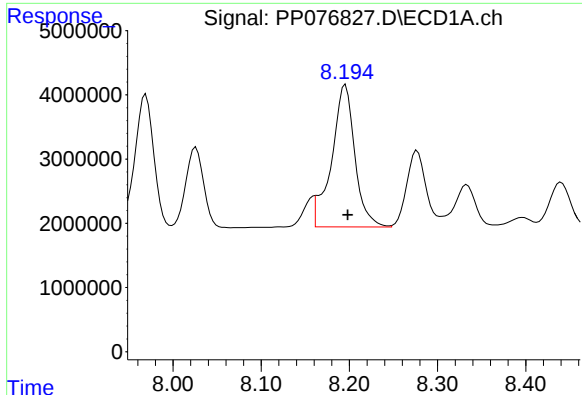
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 31639857
Conc: 393.60 ng/ml



#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 59217991
Conc: 477.97 ng/ml



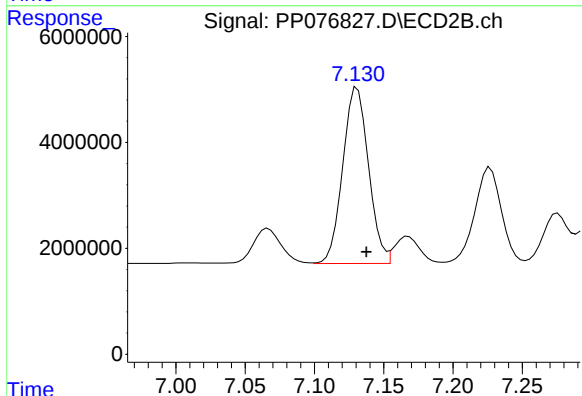
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 40213643
Conc: 429.30 ng/ml

Instrument :
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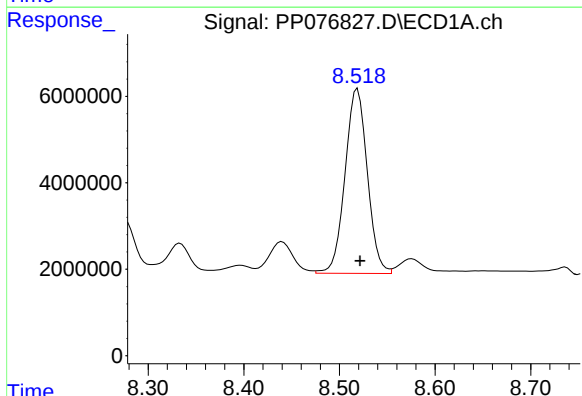
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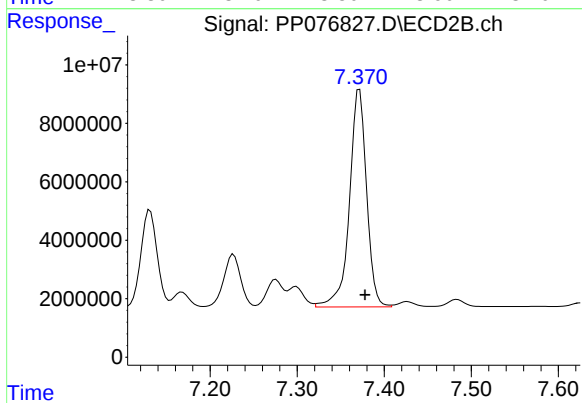
#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: -0.007 min
Response: 43088667
Conc: 414.80 ng/ml



#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 69374359
Conc: 408.05 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 101752831
Conc: 411.75 ng/ml