

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052424\
 Data File : PP065240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 13:52
 Operator : YP\AJ
 Sample : P2597-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PL-01-052324MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 23:17:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 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...	4.467	3.751	30434090	27122088	19.283	17.866
2) SA Decachlor...	10.208	8.820	28097380	23874928	21.608	18.113
Target Compounds						
3) L1 AR-1016-1	5.632	4.850	25757800	23667333	542.032	502.026
4) L1 AR-1016-2	5.655	4.870	36969432	32381965	492.208	481.877
5) L1 AR-1016-3	5.717	5.049	24001924	18102995	494.503	493.679
6) L1 AR-1016-4	5.815	5.089	21080433	14860002	557.259	478.530
7) L1 AR-1016-5	6.109	5.305	19370382	18263845	509.318m	456.562
31) L7 AR-1260-1	7.234	6.346	36892767	33217903	534.527	442.282
32) L7 AR-1260-2	7.490	6.533	44828114	39867398	580.446	460.630
33) L7 AR-1260-3	7.849	6.689	28190055	37357726	470.861	438.769
34) L7 AR-1260-4	8.074	7.163	35987446	28070423	534.588	418.838
35) L7 AR-1260-5	8.395	7.402	64254923	62054541	542.218	468.871

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052424\
Data File : PP065240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 13:52
Operator : YP\AJ
Sample : P2597-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

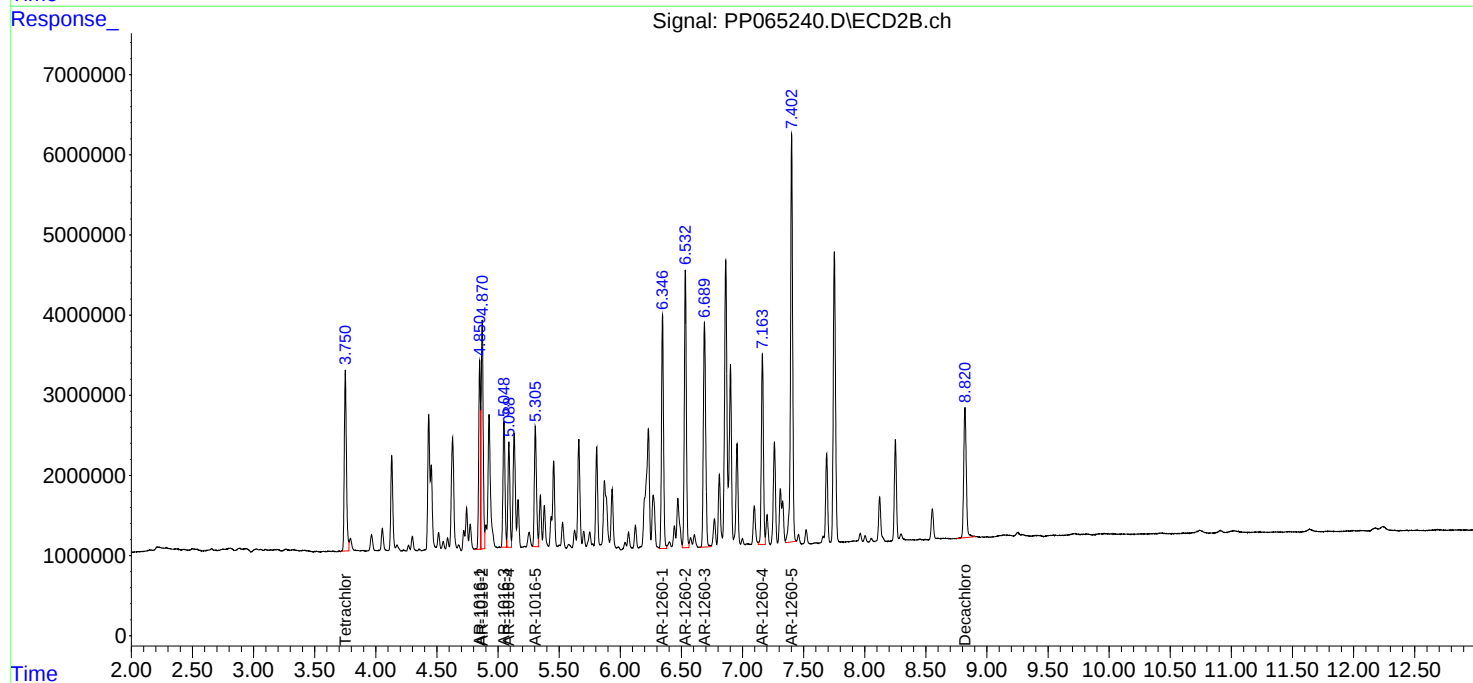
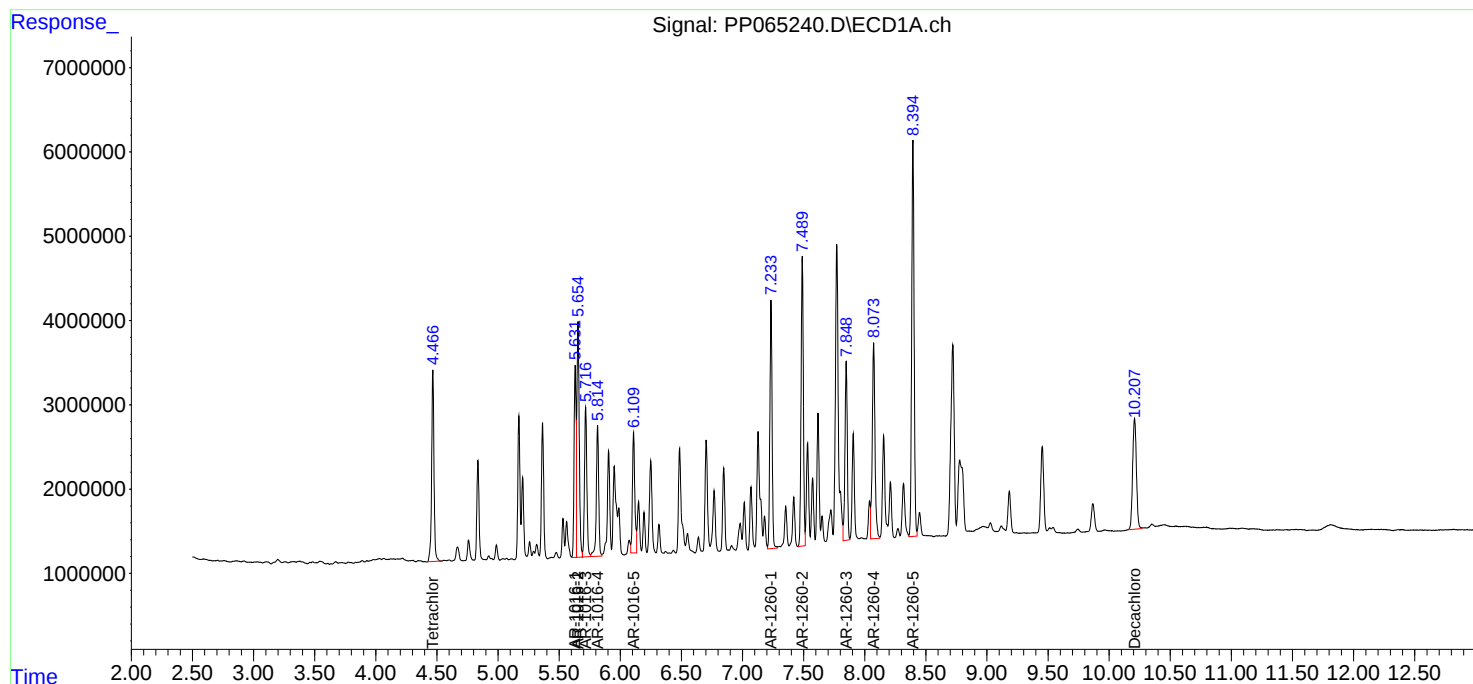
Instrument :
ECD_P
ClientSampleId :
PL-01-052324MS

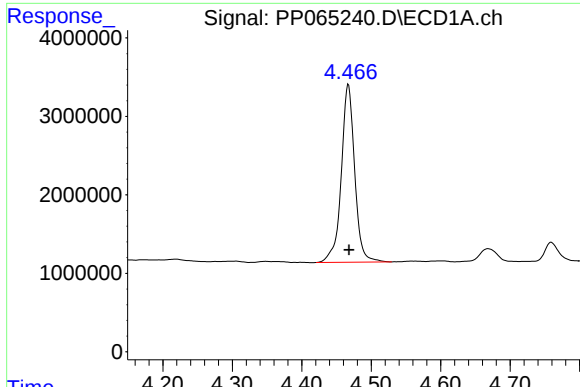
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:17:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response 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





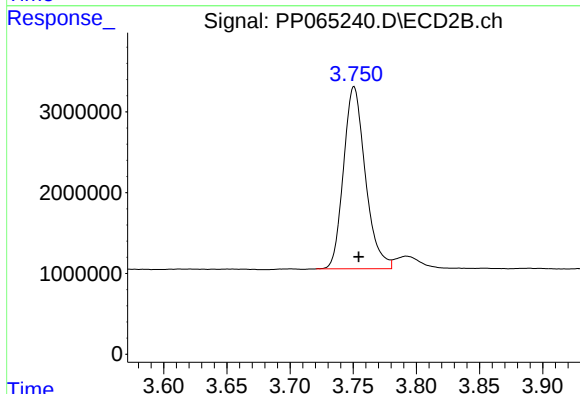
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 30434090
Conc: 19.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-052324MS

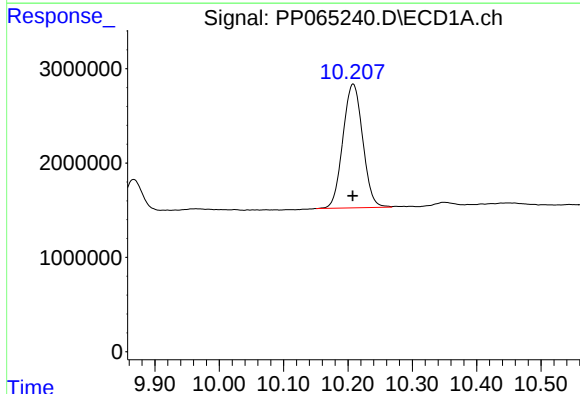
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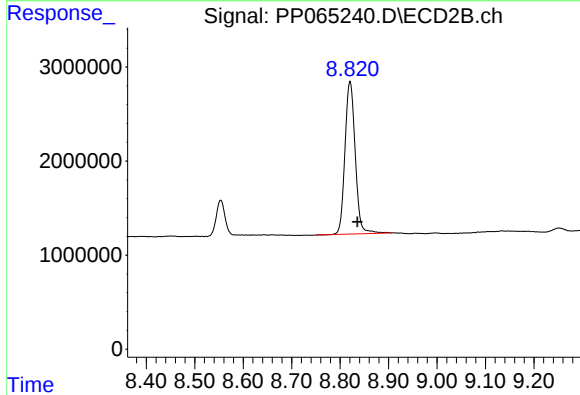
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 27122088
Conc: 17.87 ng/ml



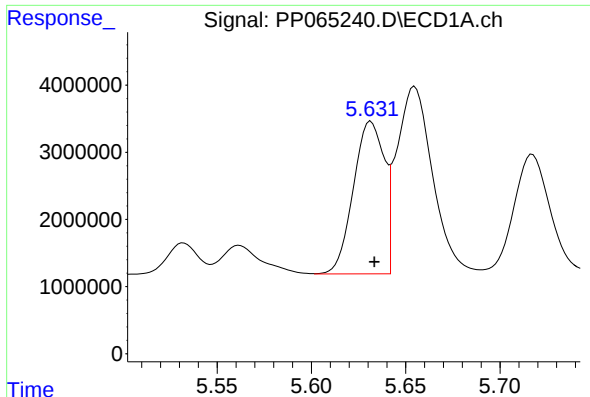
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 28097380
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.016 min
Response: 23874928
Conc: 18.11 ng/ml



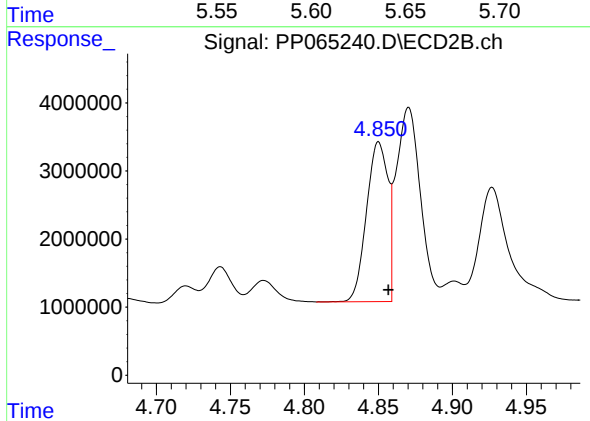
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 25757800
Conc: 542.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-052324MS

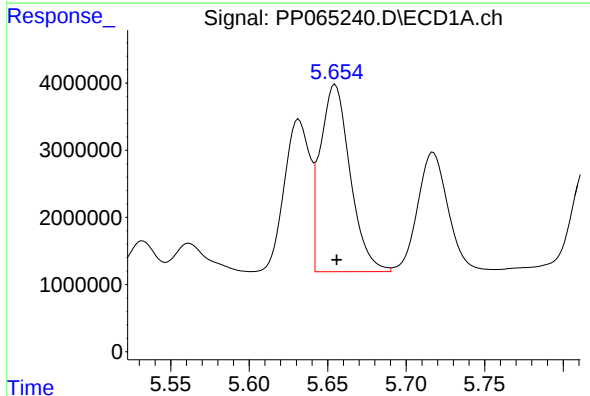
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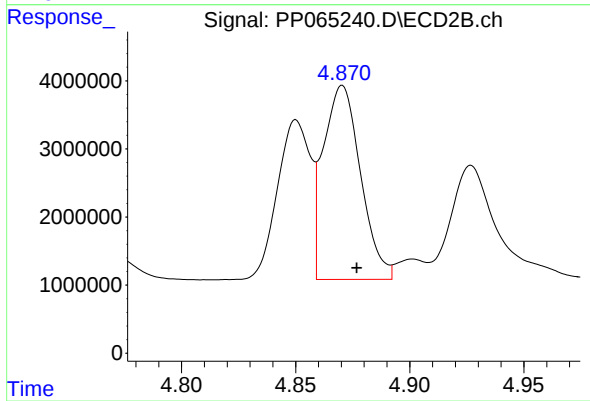
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.006 min
Response: 23667333
Conc: 502.03 ng/ml



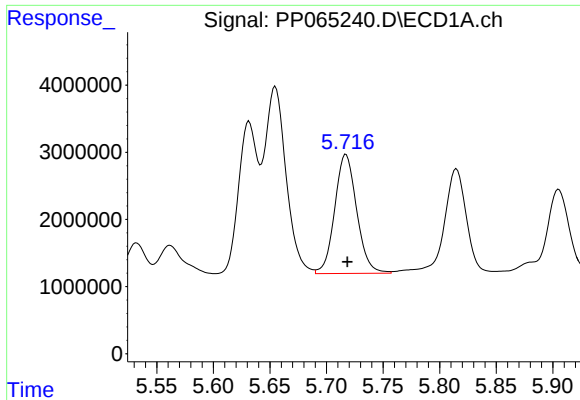
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 36969432
Conc: 492.21 ng/ml



#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 32381965
Conc: 481.88 ng/ml



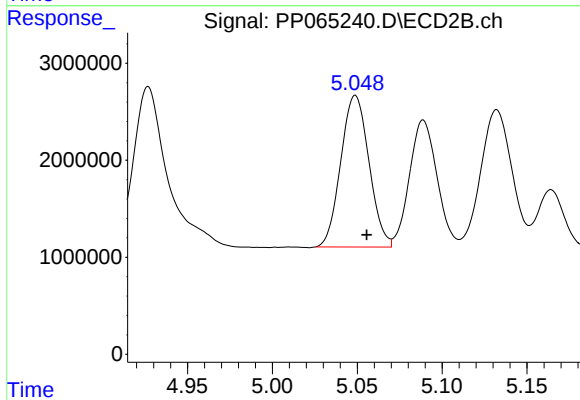
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.001 min
Response: 24001924
Conc: 494.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-052324MS

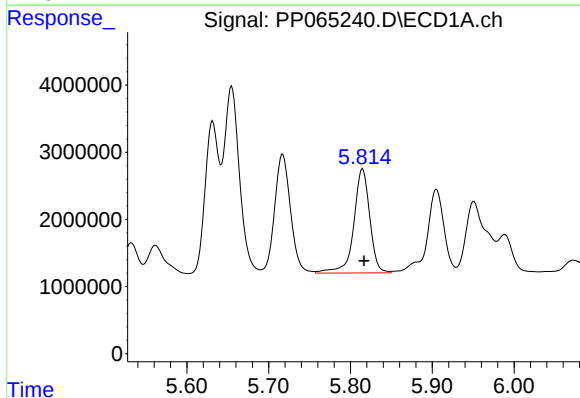
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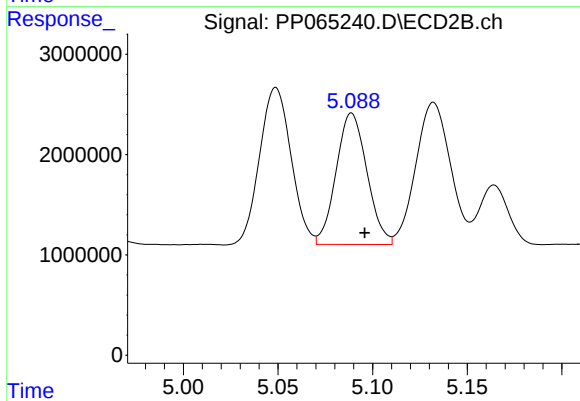
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.007 min
Response: 18102995
Conc: 493.68 ng/ml



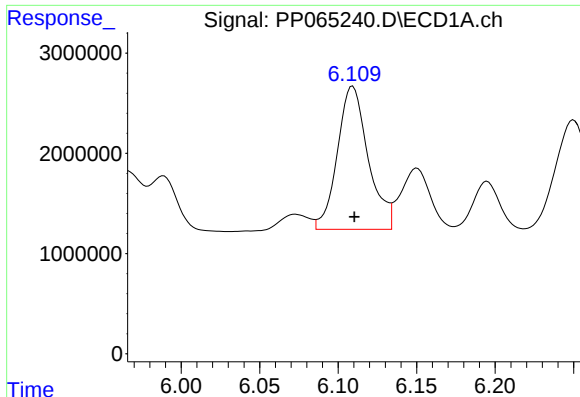
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 21080433
Conc: 557.26 ng/ml



#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: -0.007 min
Response: 14860002
Conc: 478.53 ng/ml



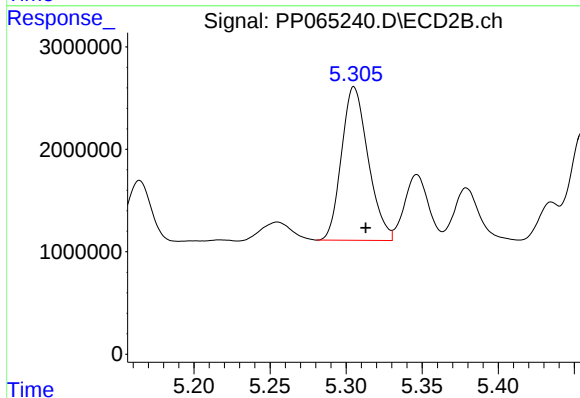
#7 AR-1016-5

R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 19370382
Conc: 509.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-052324MS

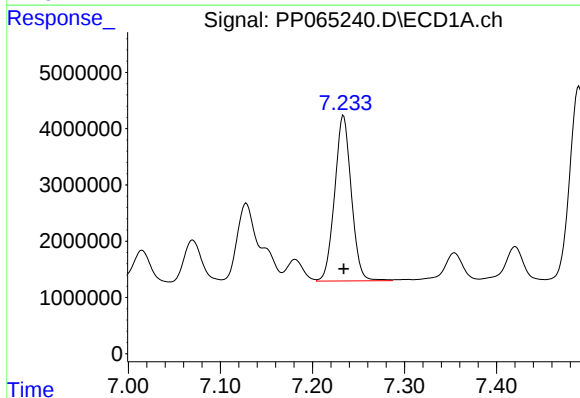
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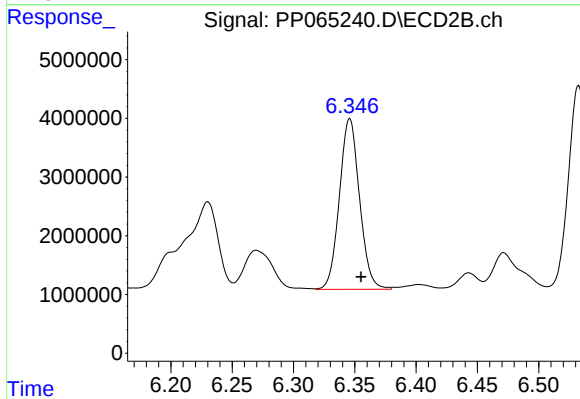
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: -0.008 min
Response: 18263845
Conc: 456.56 ng/ml



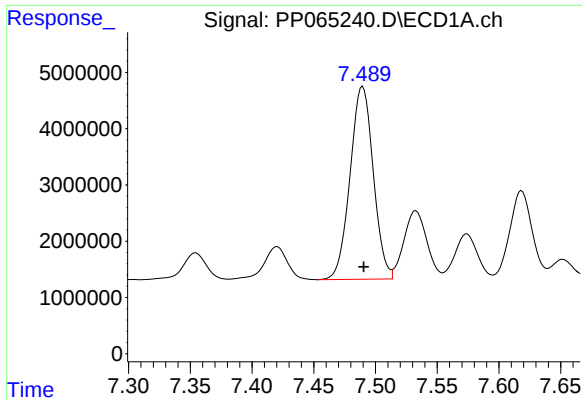
#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 36892767
Conc: 534.53 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: -0.009 min
Response: 33217903
Conc: 442.28 ng/ml



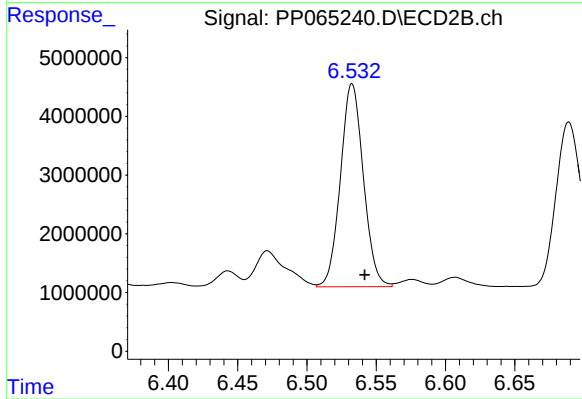
#32 AR-1260-2

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 44828114
Conc: 580.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-052324MS

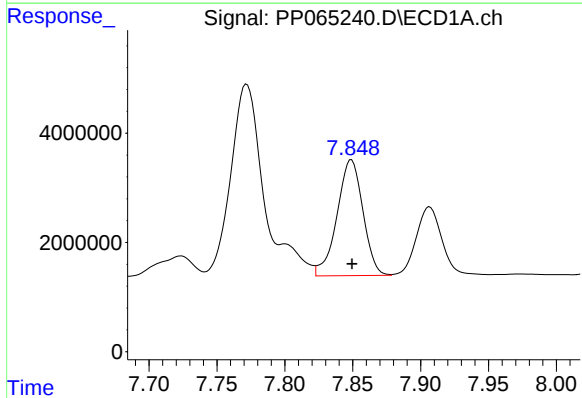
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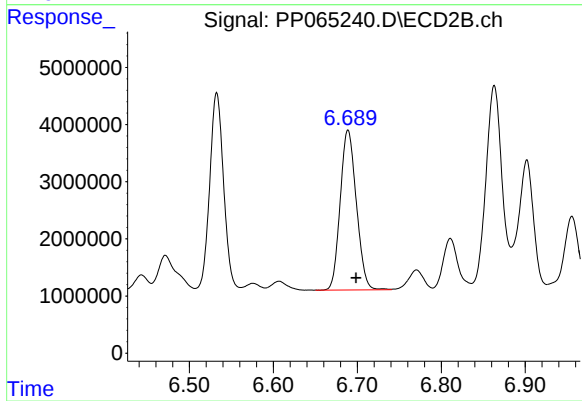
#32 AR-1260-2

R.T.: 6.533 min
Delta R.T.: -0.009 min
Response: 39867398
Conc: 460.63 ng/ml



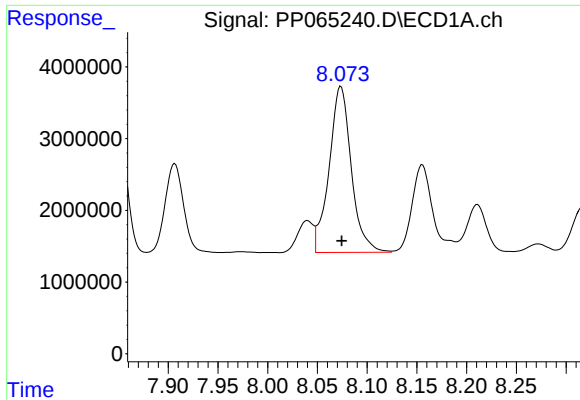
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 28190055
Conc: 470.86 ng/ml



#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: -0.010 min
Response: 37357726
Conc: 438.77 ng/ml



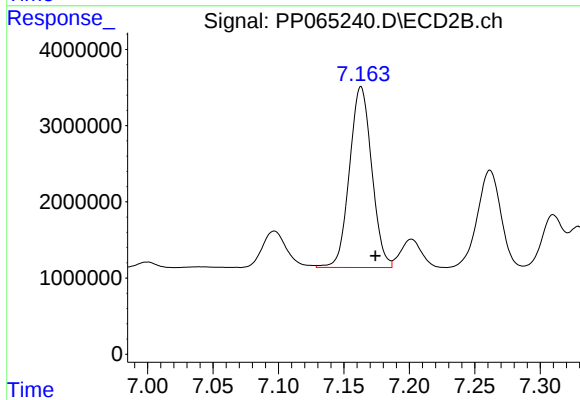
#34 AR-1260-4

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 35987446
Conc: 534.59 ng/ml

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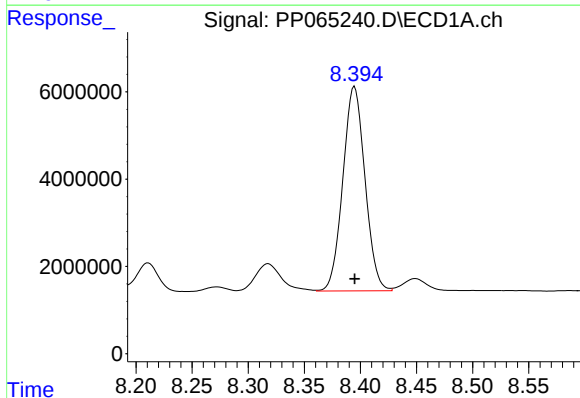
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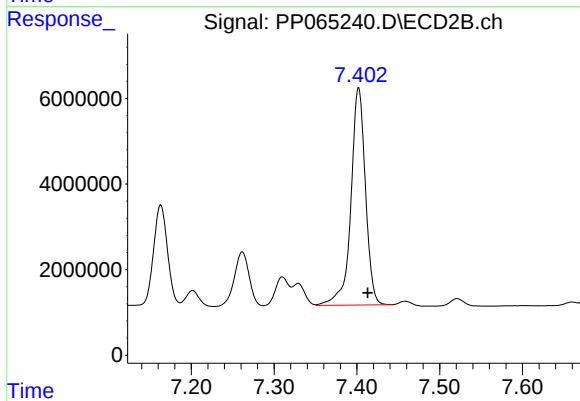
#34 AR-1260-4

R.T.: 7.163 min
Delta R.T.: -0.011 min
Response: 28070423
Conc: 418.84 ng/ml



#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 64254923
Conc: 542.22 ng/ml



#35 AR-1260-5

R.T.: 7.402 min
Delta R.T.: -0.011 min
Response: 62054541
Conc: 468.87 ng/ml