

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 14:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 15:14:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.828	4.066	94918436	148.8E6	50.038	53.273
2) SA Decachlor...	10.836	9.245	97357203	71874910	49.499	48.789
Target Compounds						
3) L1 AR-1016-1	6.005	5.177	30883619	39326262	475.029	461.123m
4) L1 AR-1016-2	6.028	5.198	44977569	52818875	469.622	447.369m
5) L1 AR-1016-3	6.092	5.379	29184473	28670529	476.992	446.746m
6) L1 AR-1016-4	6.191	5.417	23257045	23816370	472.915	461.522m
7) L1 AR-1016-5	6.487	5.638	22437535	30588361	447.630	463.702m
31) L7 AR-1260-1	7.614	6.682	43409640	46960471	448.188	442.523
32) L7 AR-1260-2	7.868	6.868	51740424	54913332	461.474	445.270
33) L7 AR-1260-3	8.233	7.028	40595643	49636037	464.974	427.987
34) L7 AR-1260-4	8.478	7.502	46941252	38694999	468.423	439.338
35) L7 AR-1260-5	8.824	7.740	91027179	84364654	482.685	440.750

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

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Data File : PP065814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 14:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

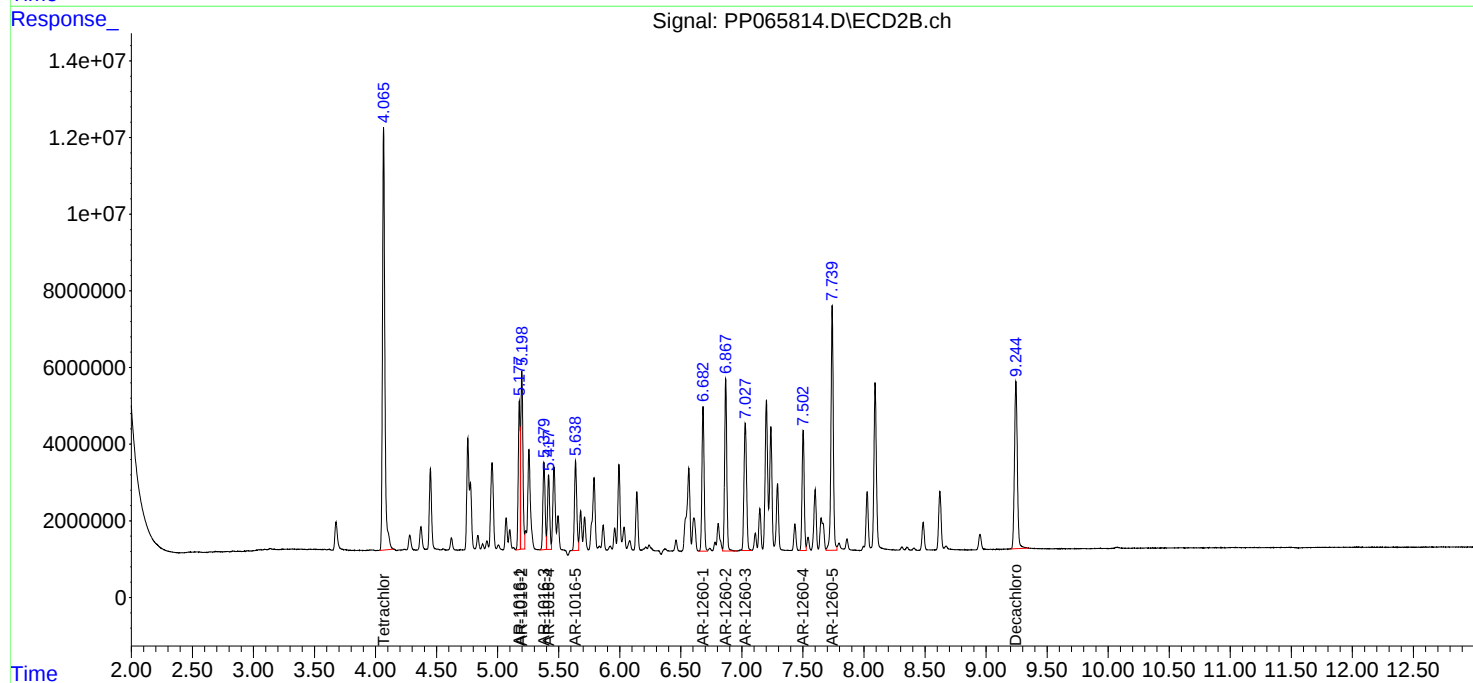
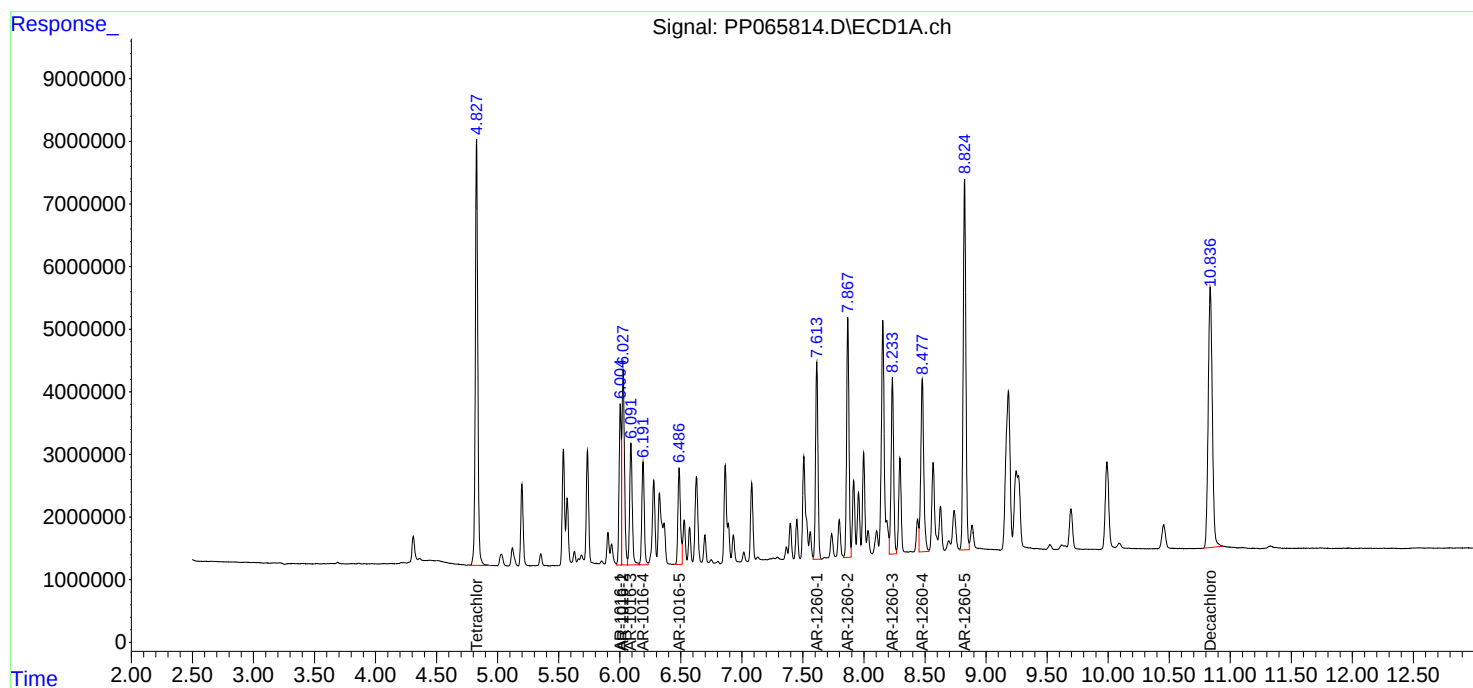
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

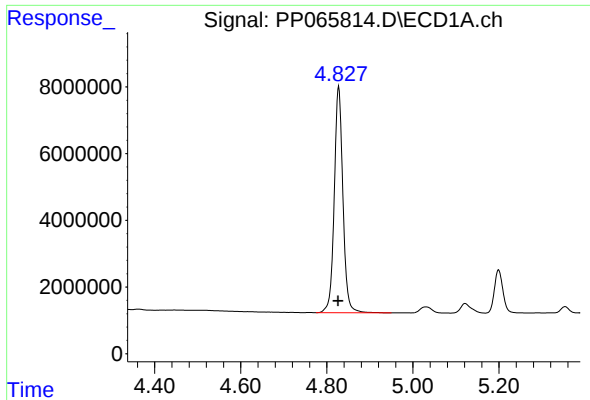
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 15:14:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





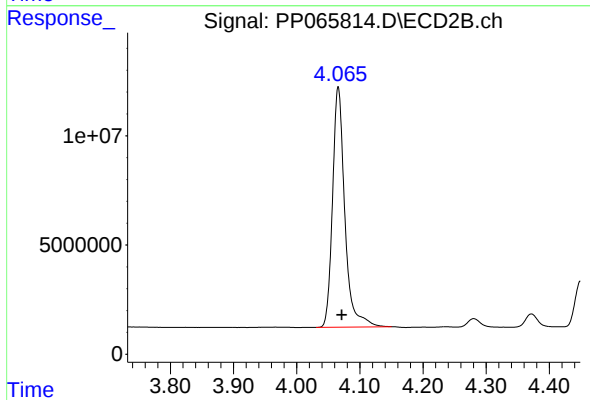
#1 Tetrachloro-m-xylene

R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 94918436
Conc: 50.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

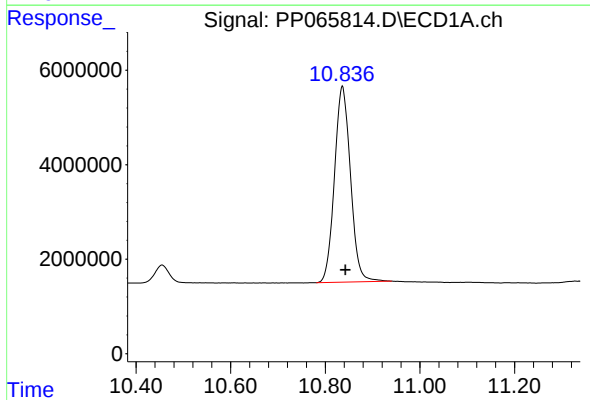
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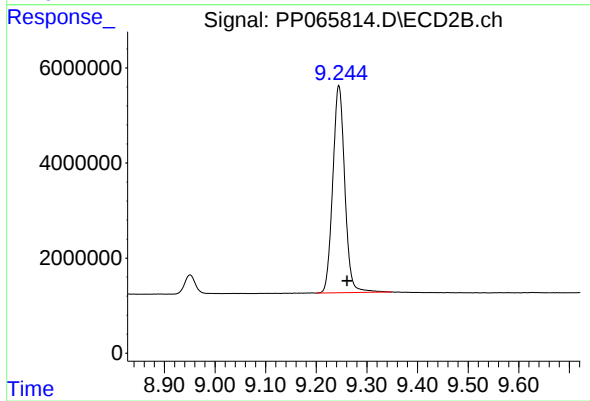
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 148754657
Conc: 53.27 ng/ml



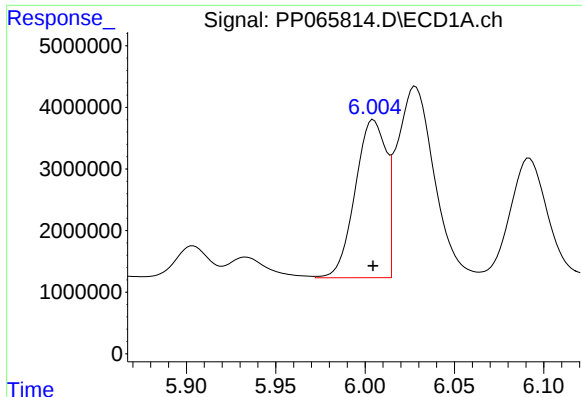
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.006 min
Response: 97357203
Conc: 49.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.016 min
Response: 71874910
Conc: 48.79 ng/ml



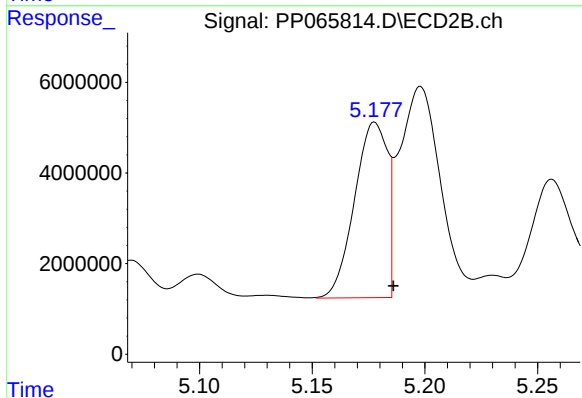
#3 AR-1016-1

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 30883619
Conc: 475.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

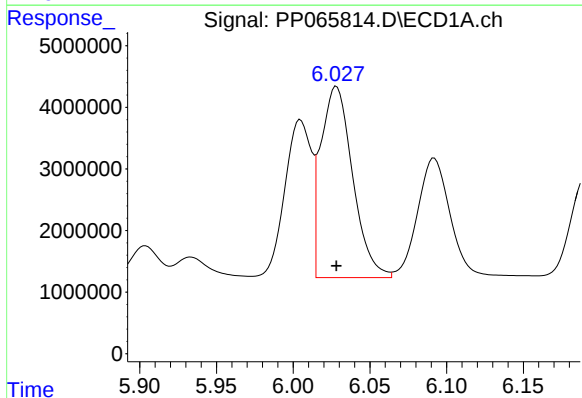
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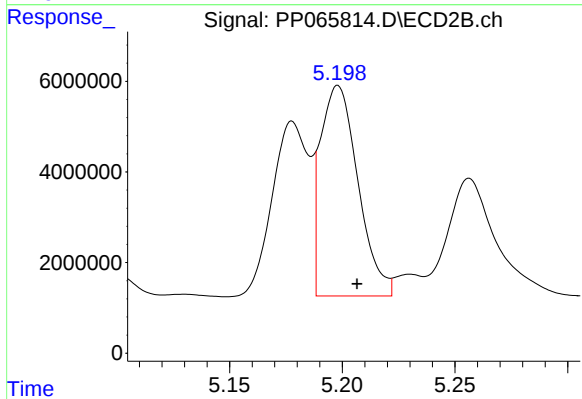
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 39326262
Conc: 461.12 ng/ml m



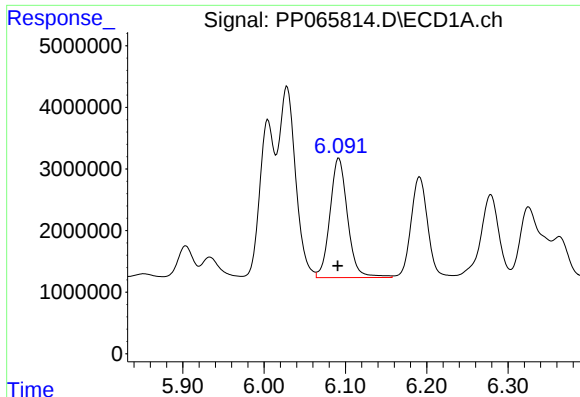
#4 AR-1016-2

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 44977569
Conc: 469.62 ng/ml



#4 AR-1016-2

R.T.: 5.198 min
Delta R.T.: -0.009 min
Response: 52818875
Conc: 447.37 ng/ml m



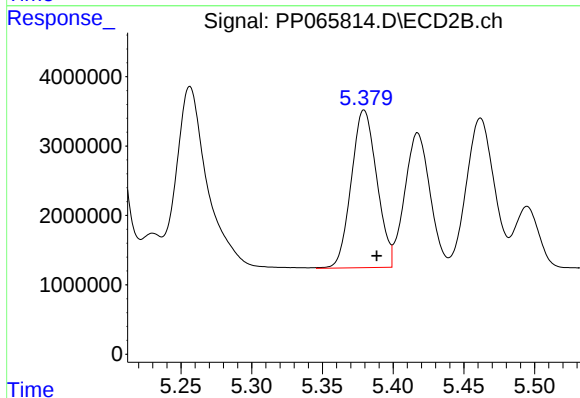
#5 AR-1016-3

R.T.: 6.092 min
Delta R.T.: 0.001 min
Response: 29184473
Conc: 476.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

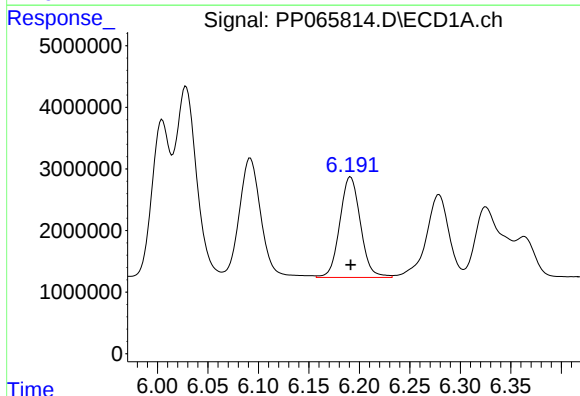
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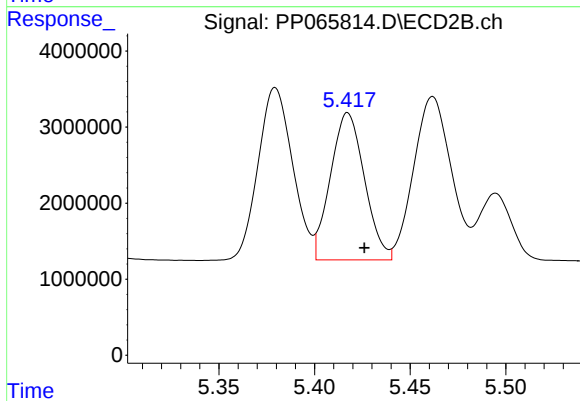
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.009 min
Response: 28670529
Conc: 446.75 ng/ml m



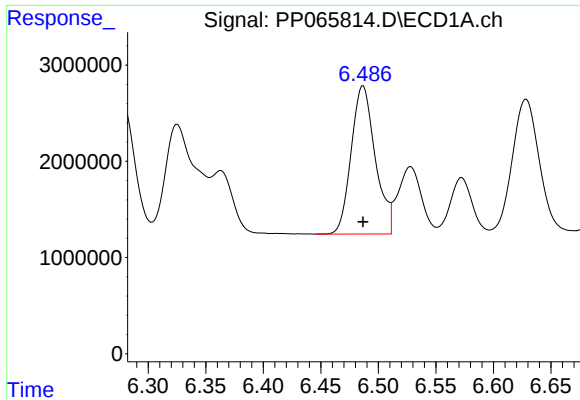
#6 AR-1016-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 23257045
Conc: 472.92 ng/ml



#6 AR-1016-4

R.T.: 5.417 min
Delta R.T.: -0.009 min
Response: 23816370
Conc: 461.52 ng/ml m



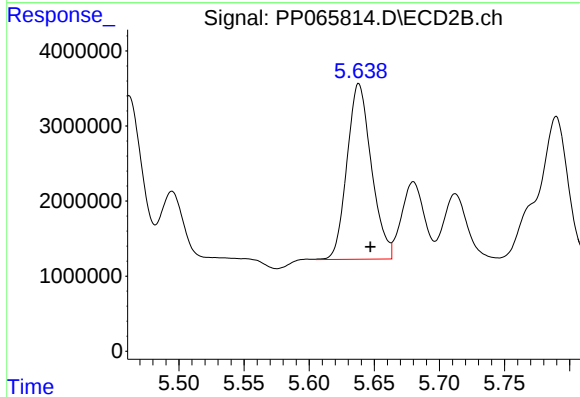
#7 AR-1016-5

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 22437535
Conc: 447.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

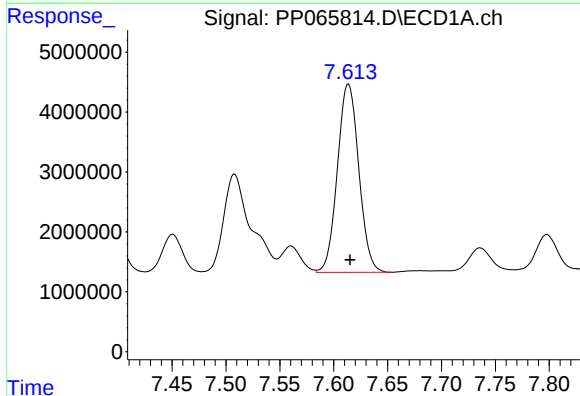
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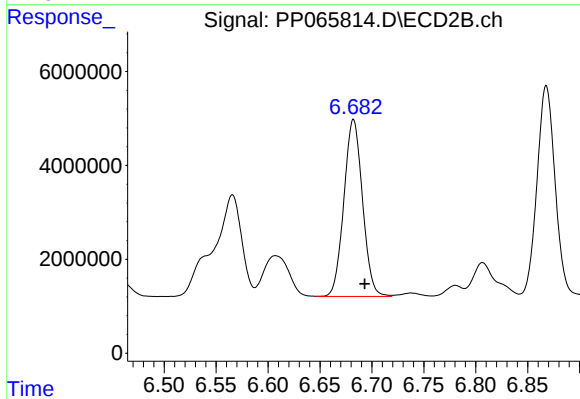
#7 AR-1016-5

R.T.: 5.638 min
Delta R.T.: -0.010 min
Response: 30588361
Conc: 463.70 ng/ml m



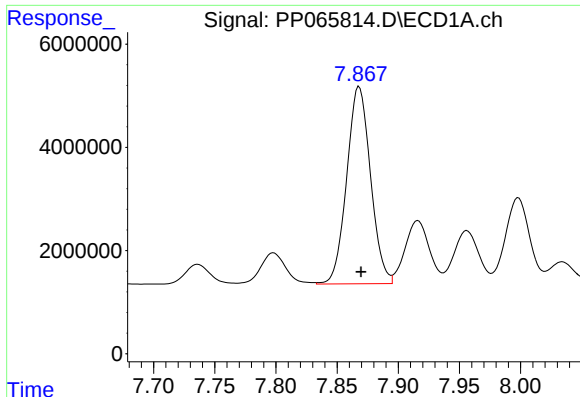
#31 AR-1260-1

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 43409640
Conc: 448.19 ng/ml



#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.011 min
Response: 46960471
Conc: 442.52 ng/ml



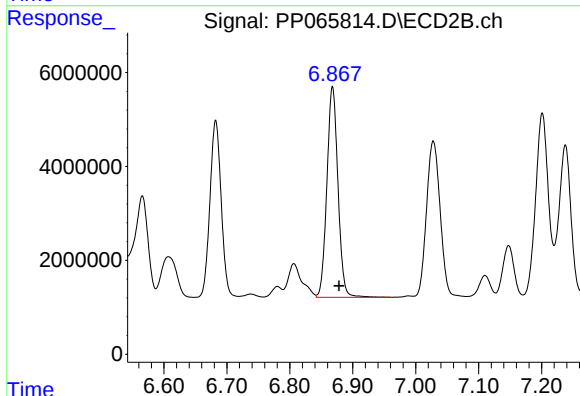
#32 AR-1260-2

R.T.: 7.868 min
Delta R.T.: -0.001 min
Response: 51740424
Conc: 461.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

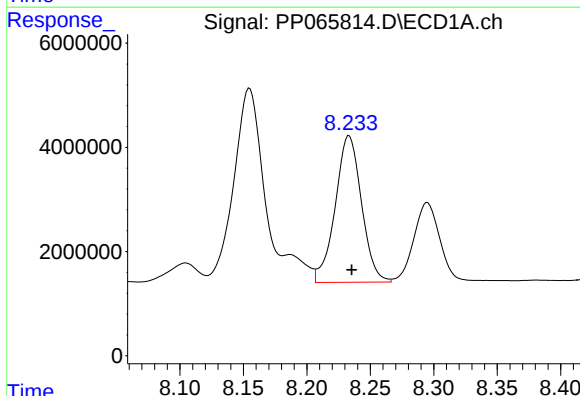
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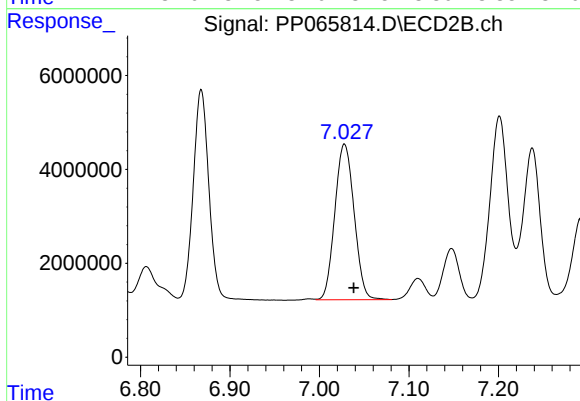
#32 AR-1260-2

R.T.: 6.868 min
Delta R.T.: -0.011 min
Response: 54913332
Conc: 445.27 ng/ml



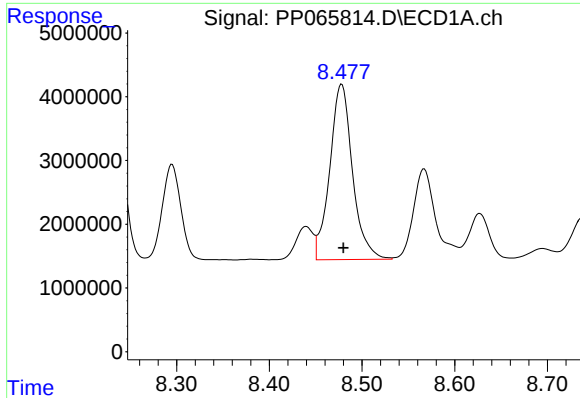
#33 AR-1260-3

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 40595643
Conc: 464.97 ng/ml



#33 AR-1260-3

R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 49636037
Conc: 427.99 ng/ml



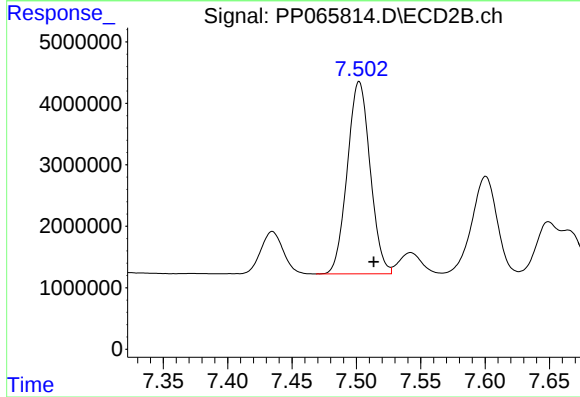
#34 AR-1260-4

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 46941252
Conc: 468.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

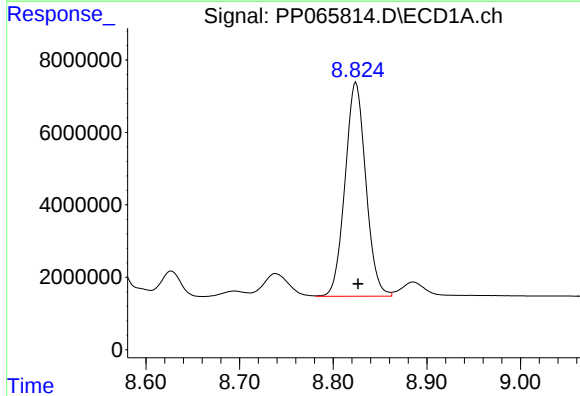
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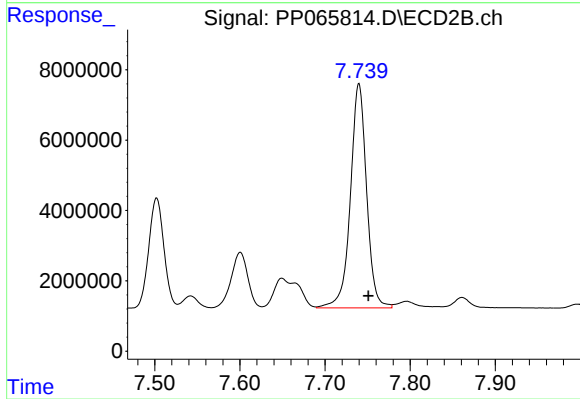
#34 AR-1260-4

R.T.: 7.502 min
Delta R.T.: -0.011 min
Response: 38694999
Conc: 439.34 ng/ml



#35 AR-1260-5

R.T.: 8.824 min
Delta R.T.: -0.002 min
Response: 91027179
Conc: 482.68 ng/ml



#35 AR-1260-5

R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 84364654
Conc: 440.75 ng/ml