

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
 Data File : PO064459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2019 1:20
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 02:27:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.313	3.561	1463911	1242194	49.431	52.226
2)	SA Decachlor...	9.935	8.518	2163675	2337937	52.793	57.231m
Target Compounds							
3)	L1 AR-1016-1	5.474	4.636	633828	548702	488.257	524.065
4)	L1 AR-1016-2	5.496	4.655	908416	757127	498.279	536.717
5)	L1 AR-1016-3	5.557	4.829	561750	398973	489.441	517.996
6)	L1 AR-1016-4	5.655	4.870	462625	333747	491.932	513.047
7)	L1 AR-1016-5	5.947	5.082	475460	434567	488.596	521.989
31)	L7 AR-1260-1	7.066	6.107	861551	895782	456.530	510.354
32)	L7 AR-1260-2	7.324	6.294	1066475	1157126	456.012	520.109
33)	L7 AR-1260-3	7.680	6.447	840662	1047896	454.093	515.387
34)	L7 AR-1260-4	7.904	6.916	981652	939417	447.918	506.490
35)	L7 AR-1260-5	8.215	7.157	1895952	2375146	429.438	490.589

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
Data File : P0064459.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2019 1:20
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

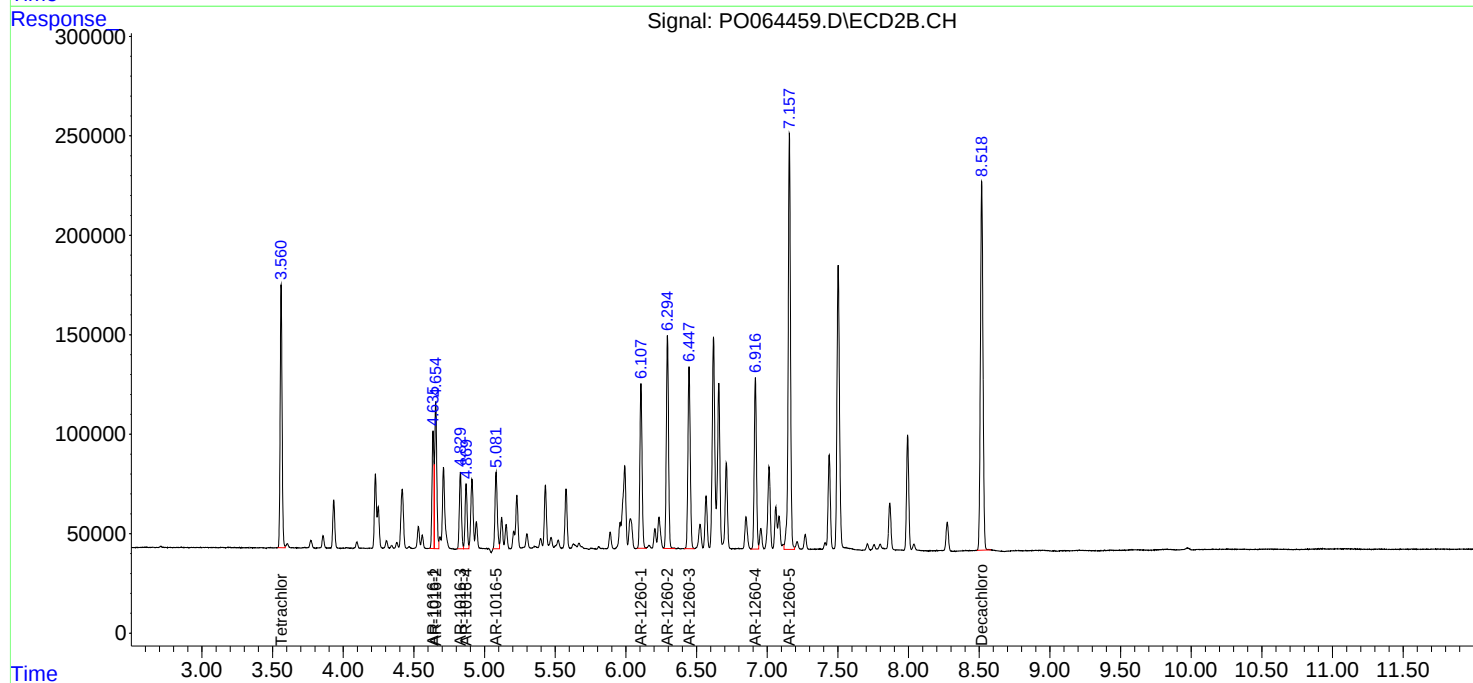
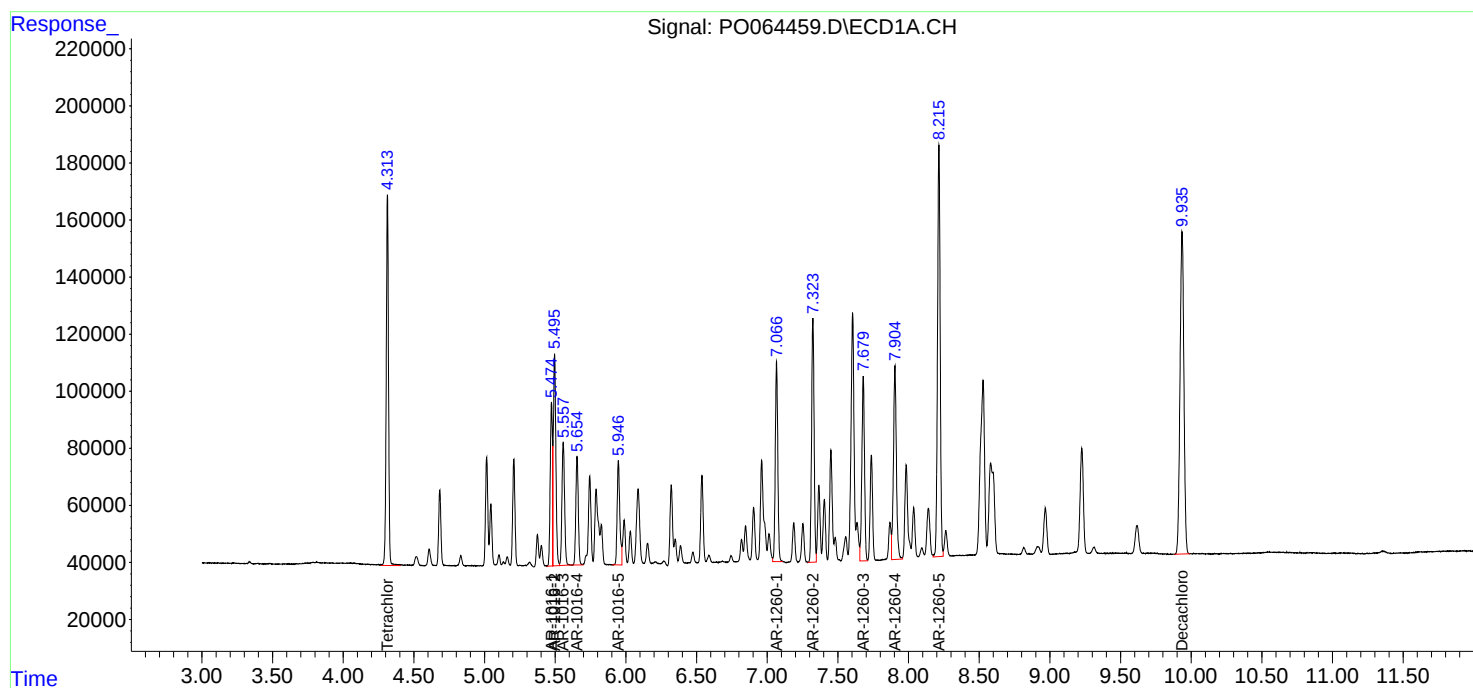
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

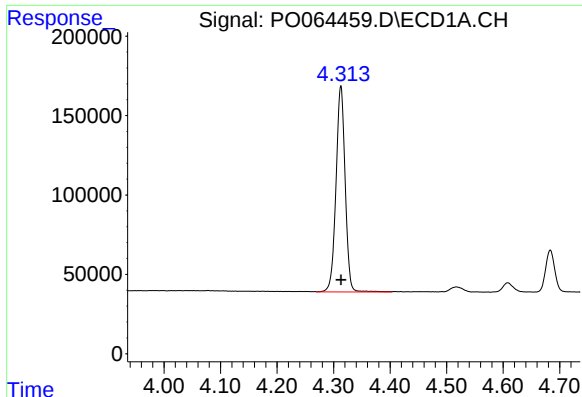
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 02:27:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
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Volume 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





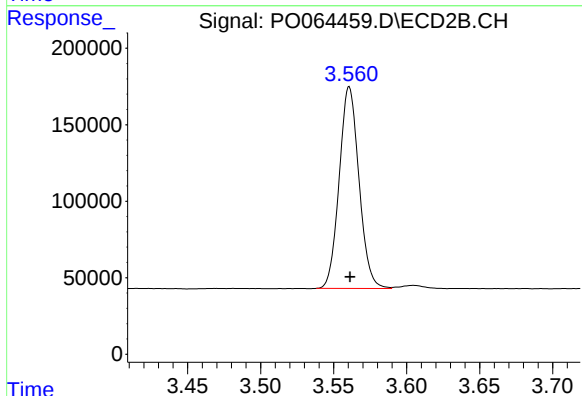
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 1463911
Conc: 49.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

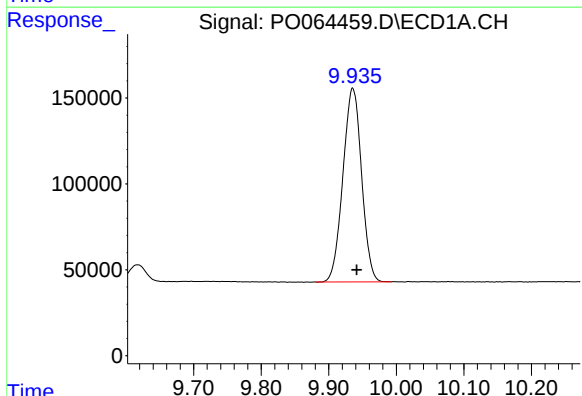
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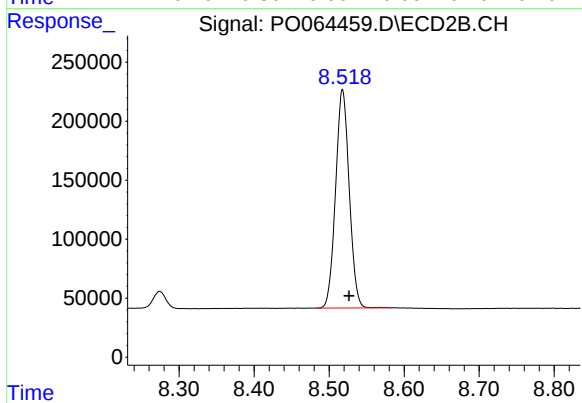
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 1242194
Conc: 52.23 ng/ml



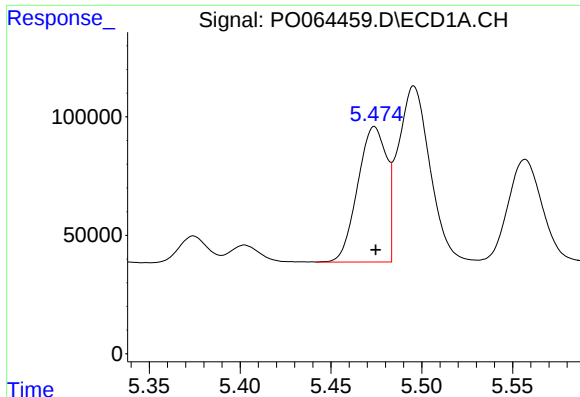
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.006 min
Response: 2163675
Conc: 52.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: -0.009 min
Response: 2337937
Conc: 57.23 ng/ml m



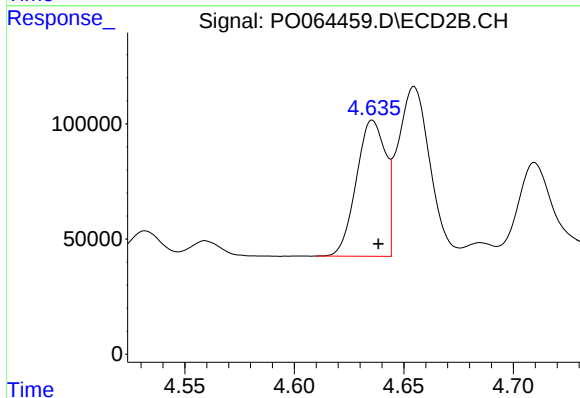
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 633828
Conc: 488.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

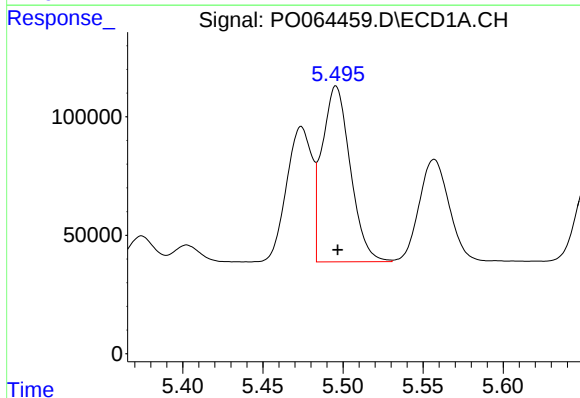
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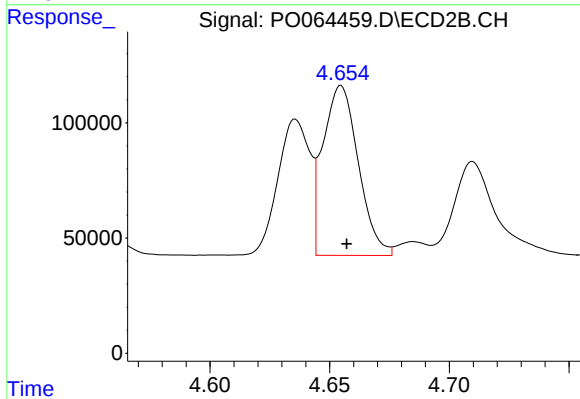
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 548702
Conc: 524.07 ng/ml



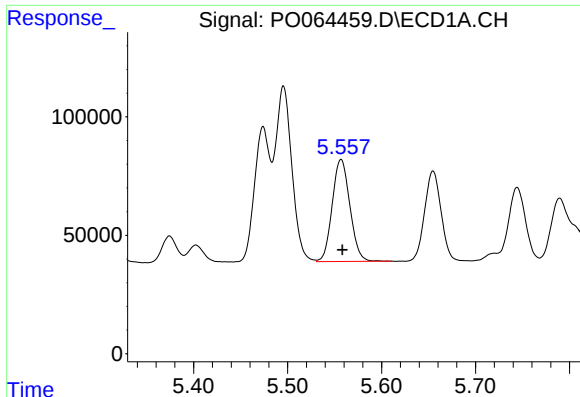
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 908416
Conc: 498.28 ng/ml



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.002 min
Response: 757127
Conc: 536.72 ng/ml



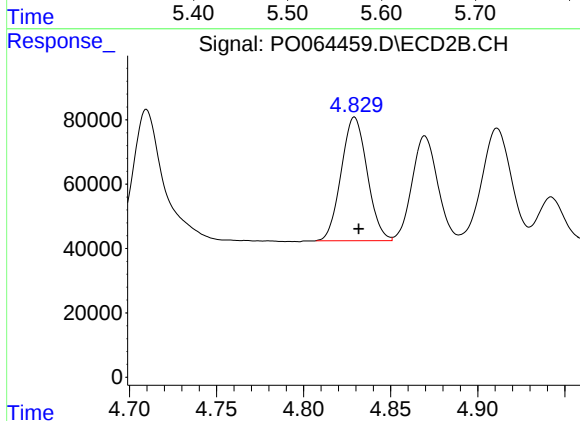
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 561750
Conc: 489.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

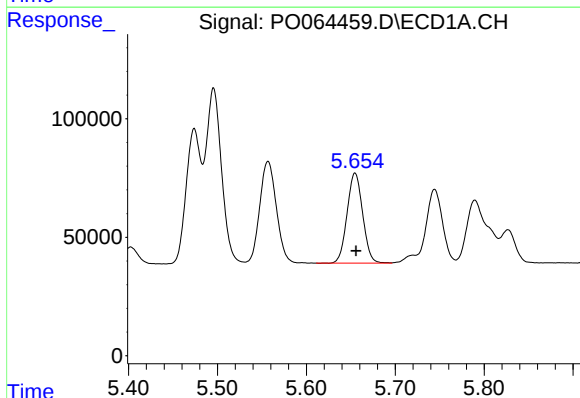
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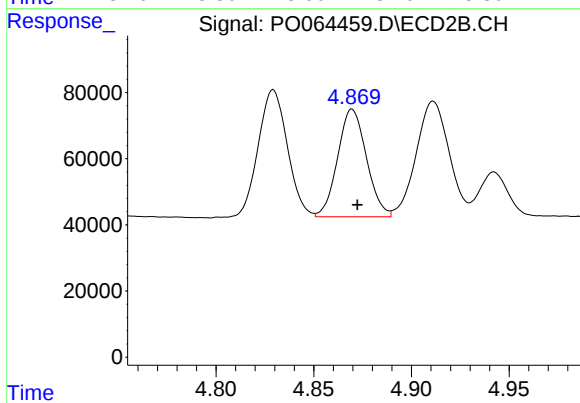
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 398973
Conc: 518.00 ng/ml



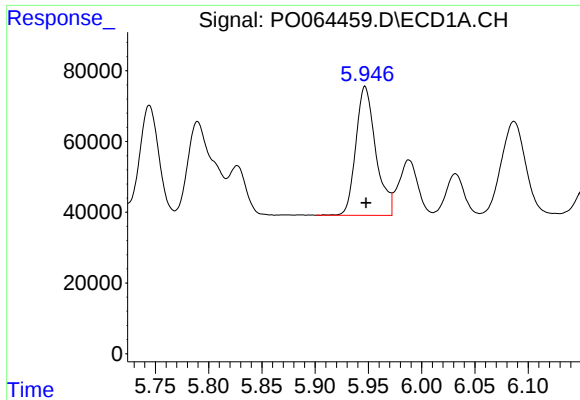
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 462625
Conc: 491.93 ng/ml



#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: -0.003 min
Response: 333747
Conc: 513.05 ng/ml



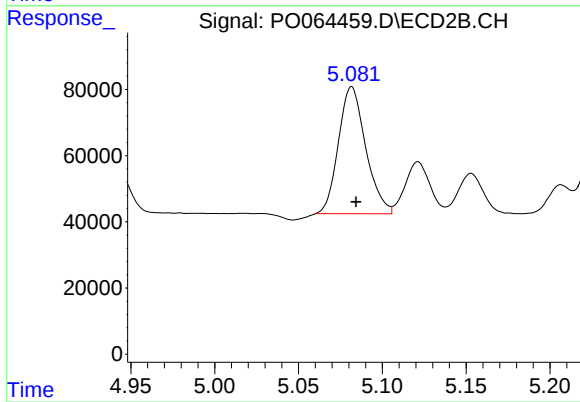
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 475460
Conc: 488.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

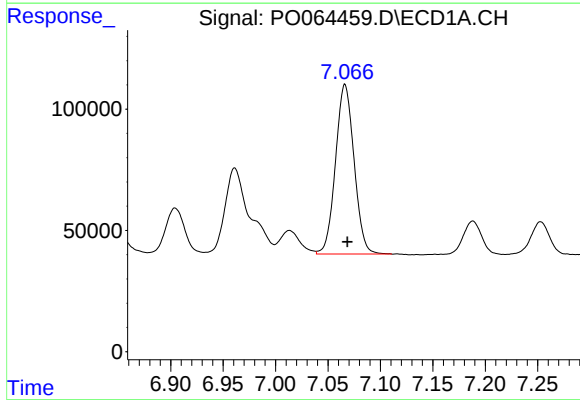
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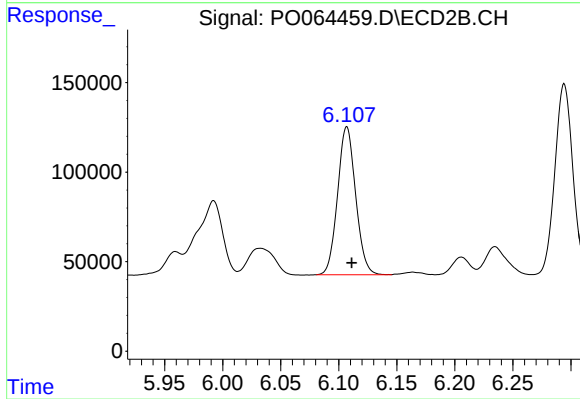
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.003 min
Response: 434567
Conc: 521.99 ng/ml



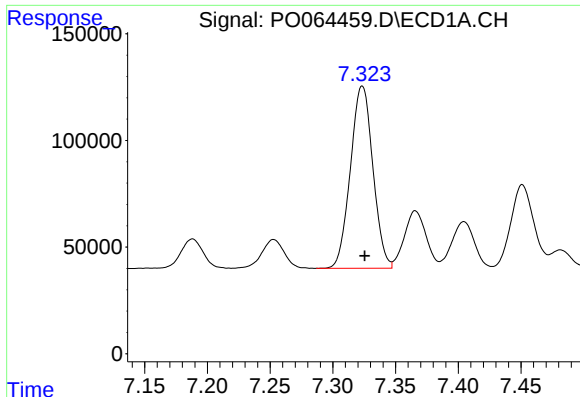
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 861551
Conc: 456.53 ng/ml



#31 AR-1260-1

R.T.: 6.107 min
Delta R.T.: -0.004 min
Response: 895782
Conc: 510.35 ng/ml



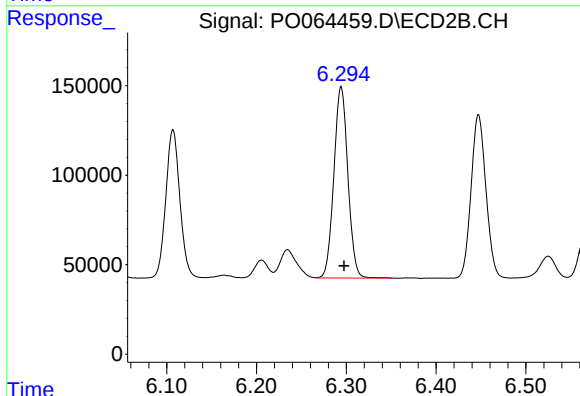
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.002 min
Response: 1066475
Conc: 456.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

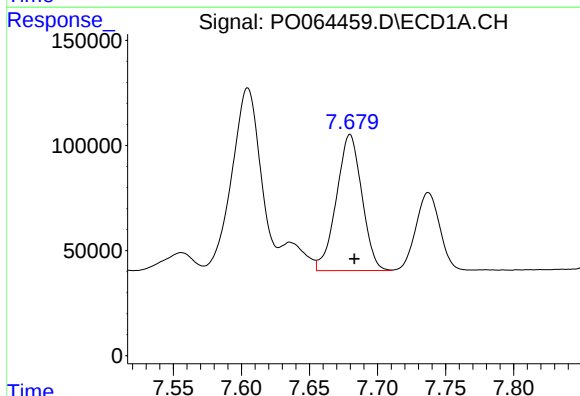
Manual Integrations
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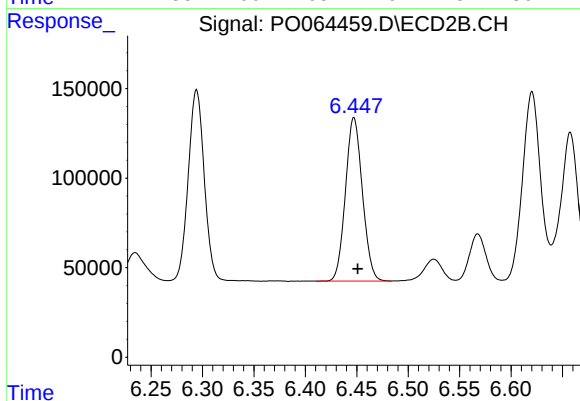
#32 AR-1260-2

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 1157126
Conc: 520.11 ng/ml



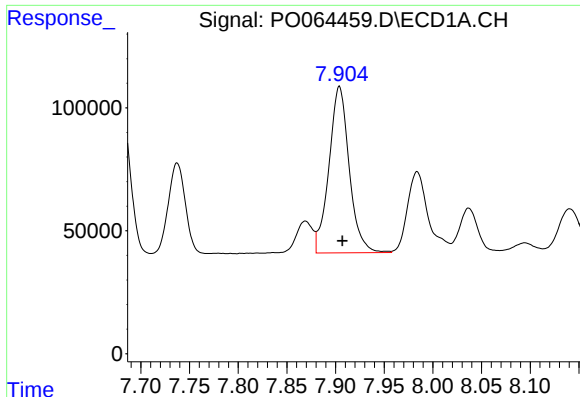
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 840662
Conc: 454.09 ng/ml



#33 AR-1260-3

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 1047896
Conc: 515.39 ng/ml



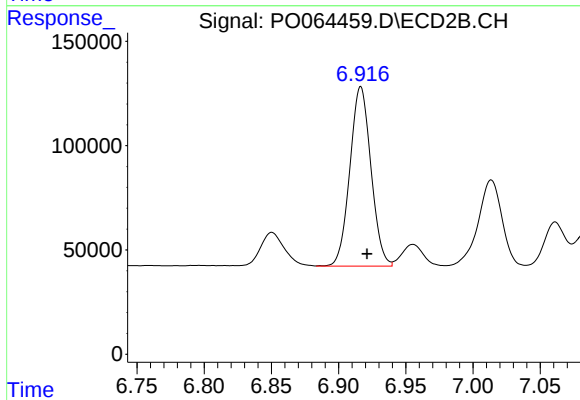
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 981652
Conc: 447.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

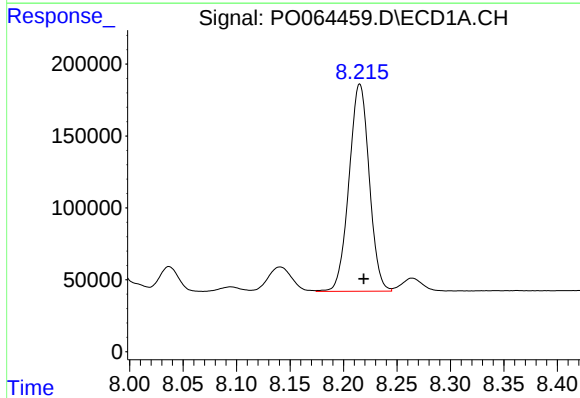
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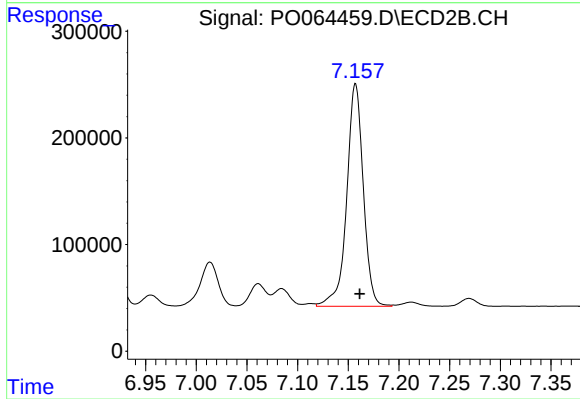
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: -0.005 min
Response: 939417
Conc: 506.49 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 1895952
Conc: 429.44 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 2375146
Conc: 490.59 ng/ml