

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050564.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 23:07
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Oct 26 01:54:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.359	3.353	17651516	11708339	59.155m	59.554m
2) SA Decachlor...	10.020	8.102	10587657	9647950	48.794m	50.475m
Target Compounds						
3) L1 AR-1016-1	5.523	4.370	7029215	4525136	595.859m	585.491m
4) L1 AR-1016-2	5.546	4.386	10294252	8020243	581.900m	594.650
5) L1 AR-1016-3	5.608	4.551	6398859	3561049	597.011	542.214
6) L1 AR-1016-4	5.706	4.594	5202350	2948375	588.511	556.587
7) L1 AR-1016-5	5.999	4.793	5049723	3632569	591.890	524.533
31) L7 AR-1260-1	7.119	5.777	8776499	8433095	515.279	556.650m
32) L7 AR-1260-2	7.374	5.960	9154370	11028149	462.918m	596.154m#
33) L7 AR-1260-3	7.732	6.105	6437896	9346418	449.752	546.092m
34) L7 AR-1260-4	7.958	6.562	6840728	7174296	422.472	529.171 #
35) L7 AR-1260-5	8.270	6.800	12864474	17375701	423.445m	568.612 #

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

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Data File : PO050564.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 23:07
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

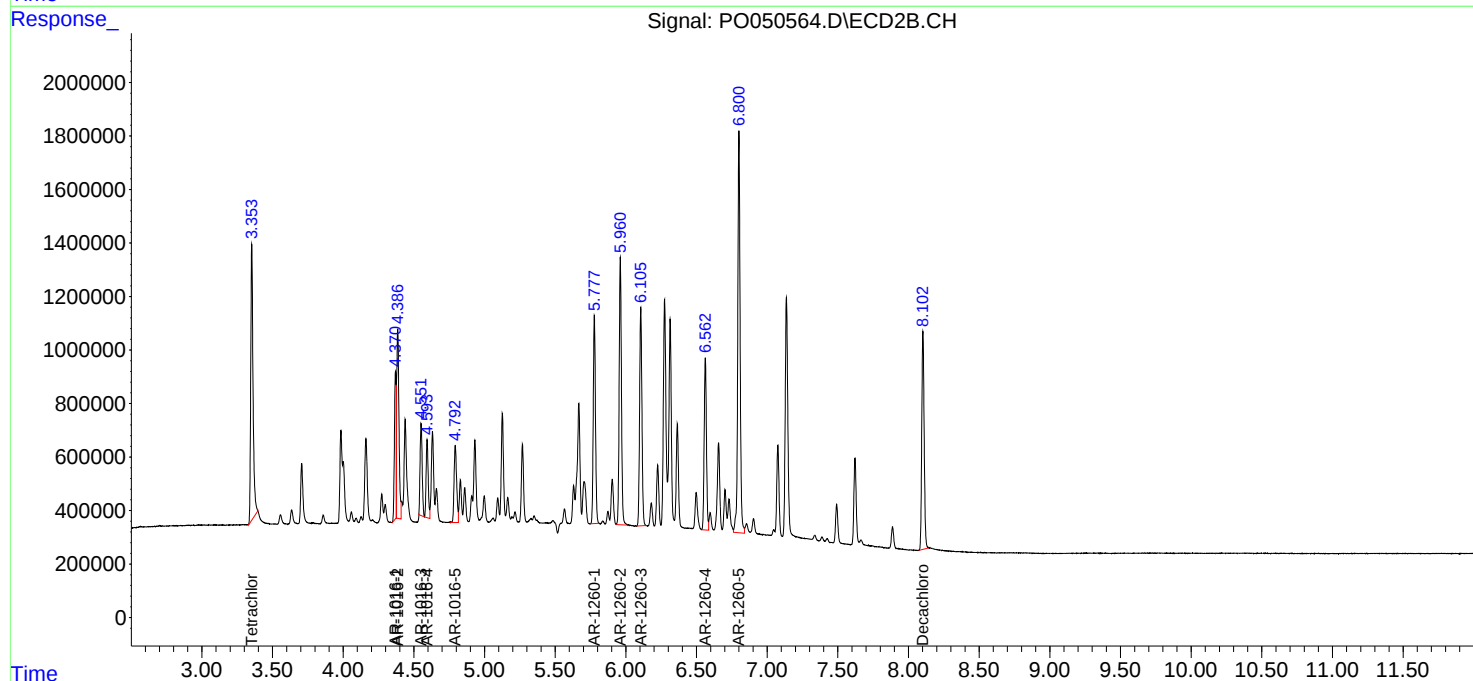
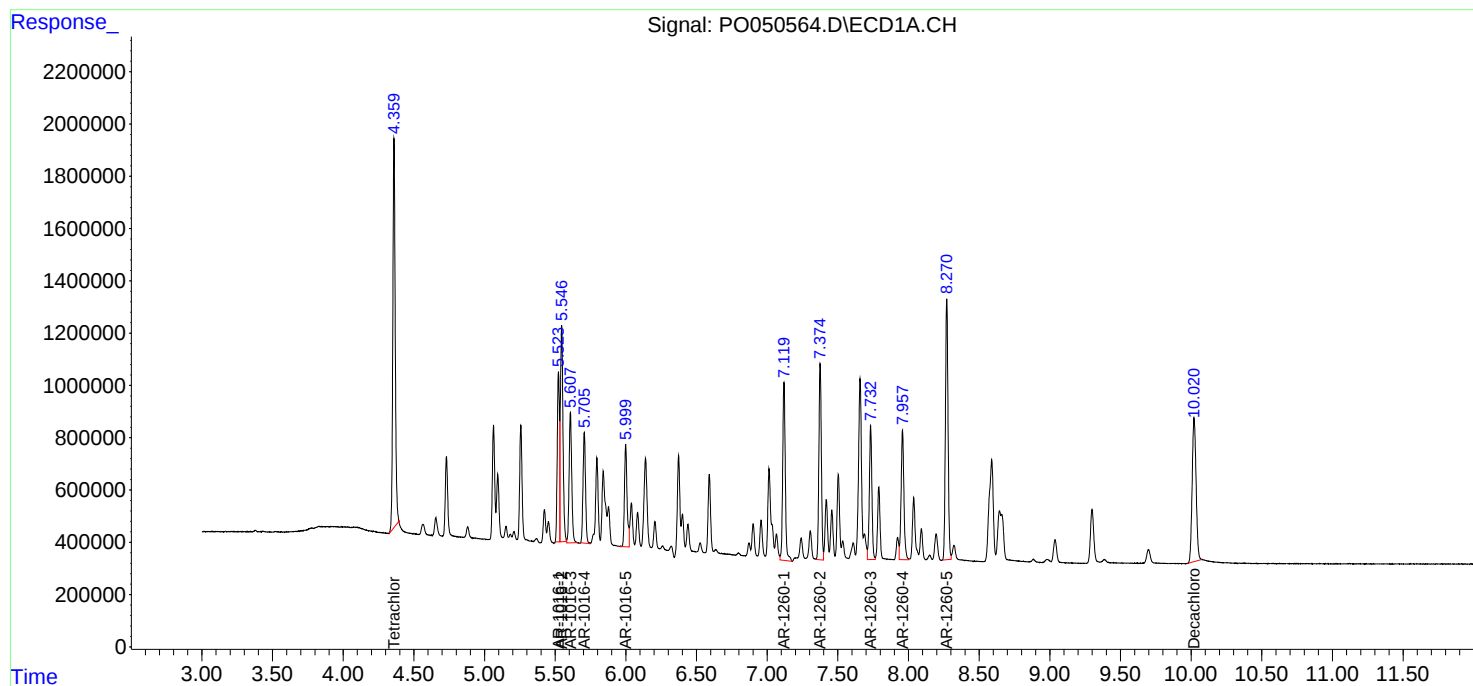
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

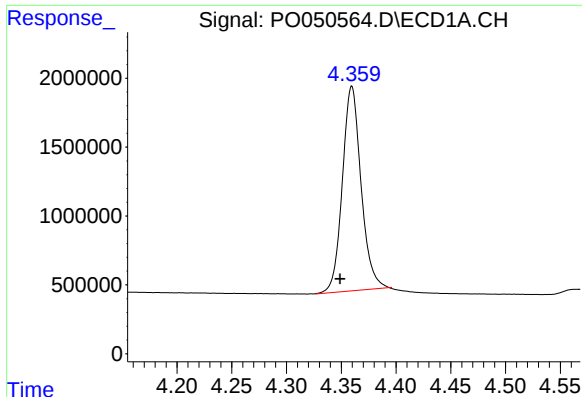
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:54:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





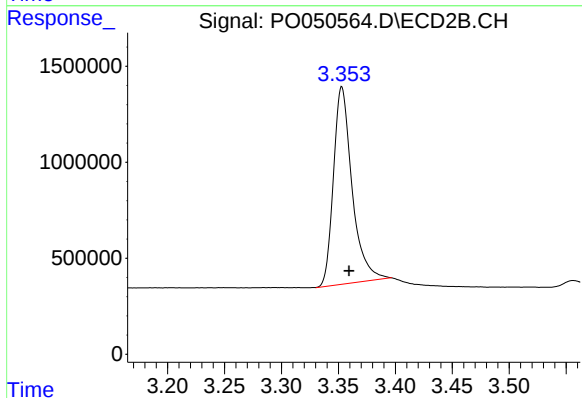
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 17651516
Conc: 59.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

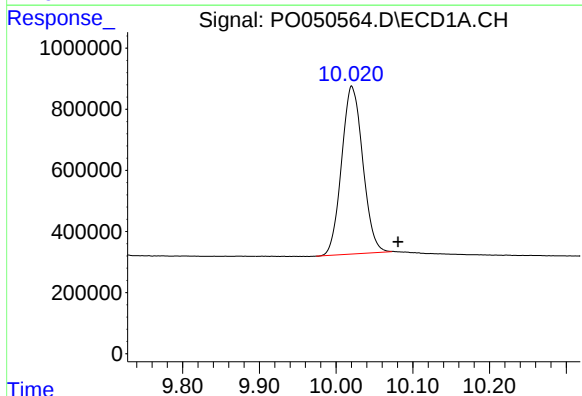
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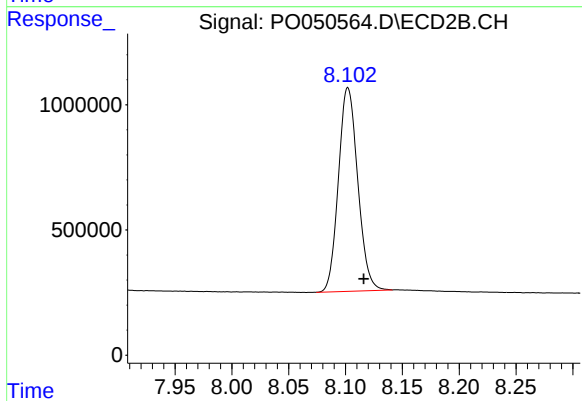
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.007 min
Response: 11708339
Conc: 59.55 ng/ml m



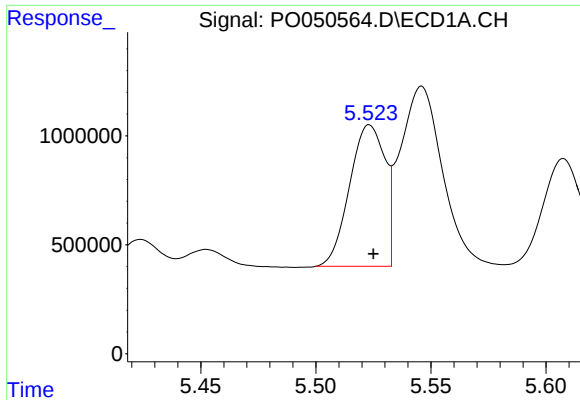
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.061 min
Response: 10587657
Conc: 48.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 9647950
Conc: 50.47 ng/ml m



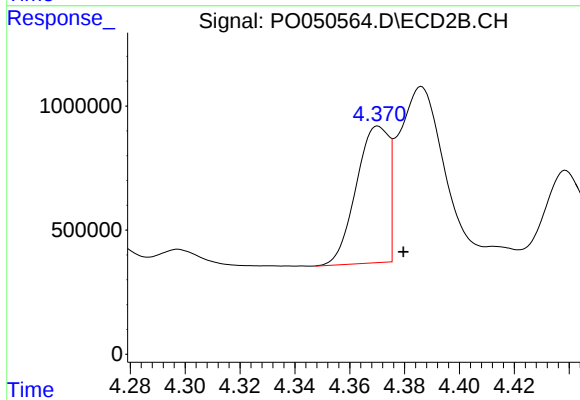
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 7029215
Conc: 595.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

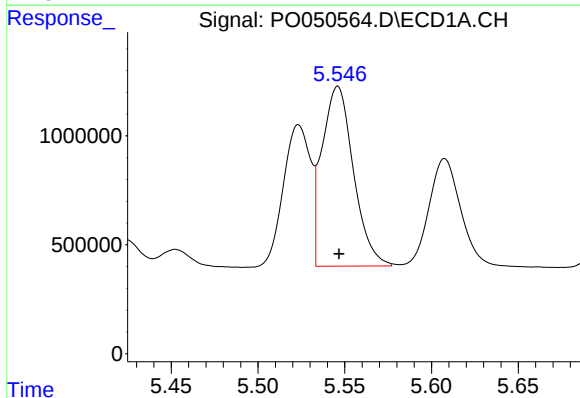
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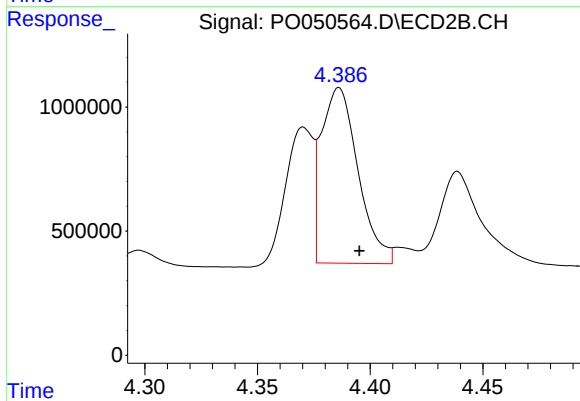
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.010 min
Response: 4525136
Conc: 585.49 ng/ml m



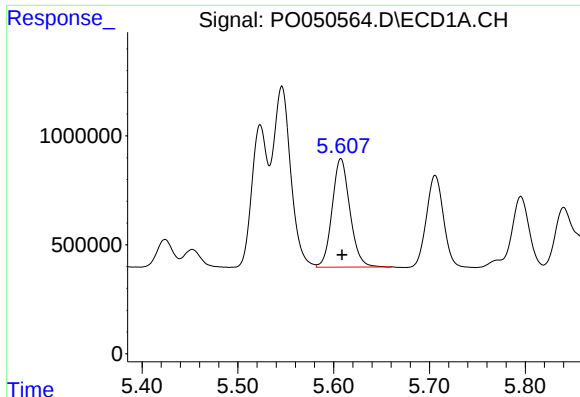
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.001 min
Response: 10294252
Conc: 581.90 ng/ml m



#4 AR-1016-2

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 8020243
Conc: 594.65 ng/ml



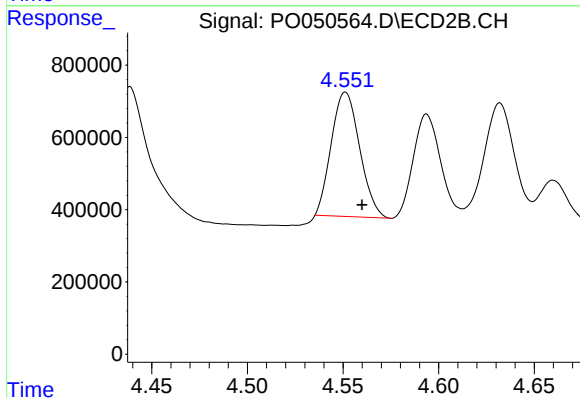
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 6398859
Conc: 597.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

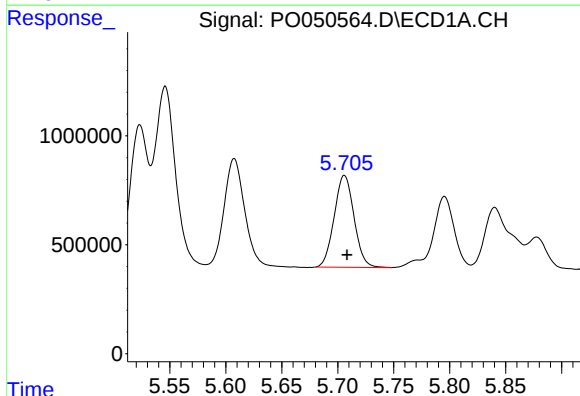
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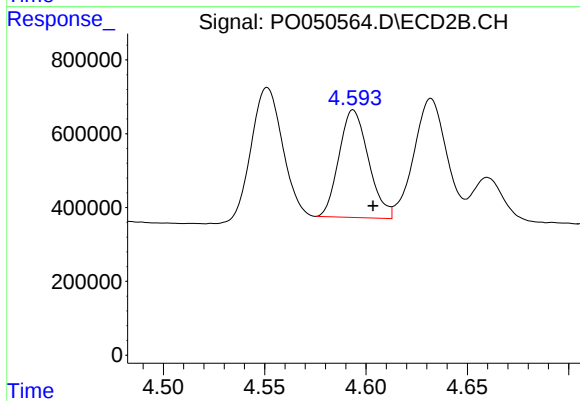
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 3561049
Conc: 542.21 ng/ml



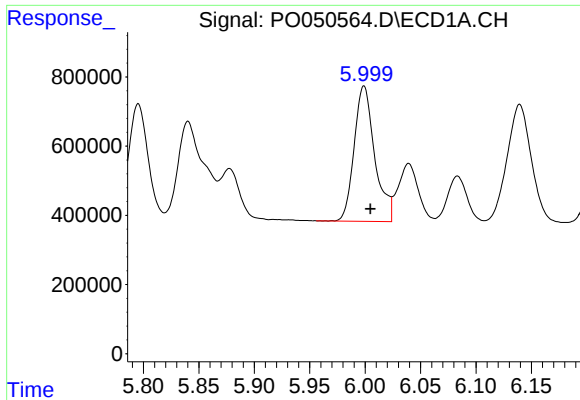
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 5202350
Conc: 588.51 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.010 min
Response: 2948375
Conc: 556.59 ng/ml



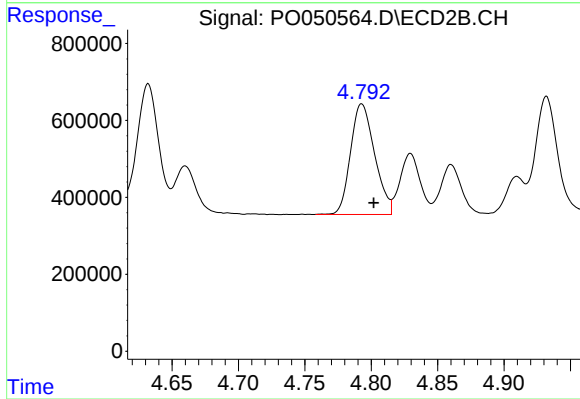
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 5049723
Conc: 591.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

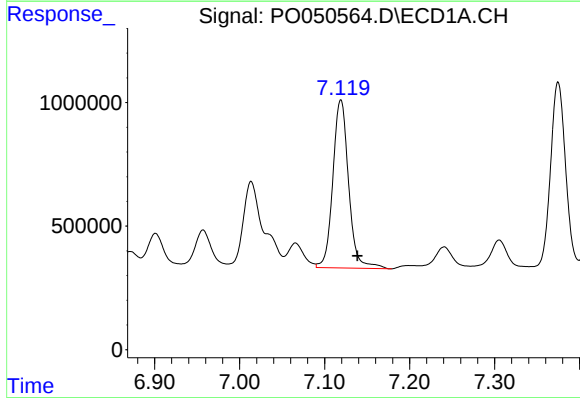
Manual Integrations
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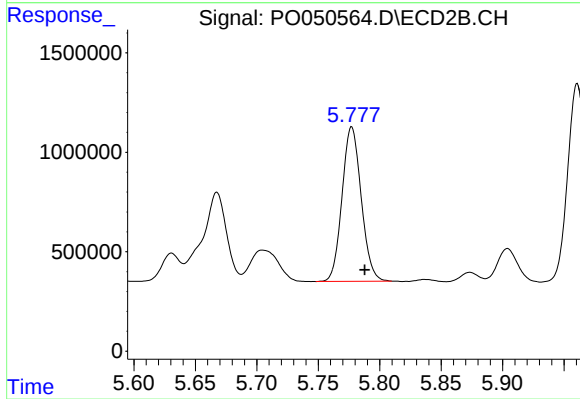
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 3632569
Conc: 524.53 ng/ml



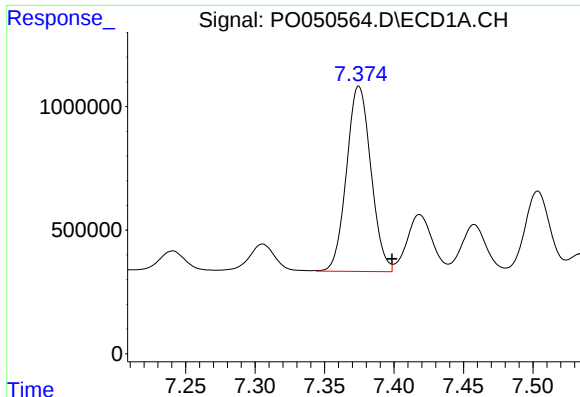
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 8776499
Conc: 515.28 ng/ml



#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: -0.011 min
Response: 8433095
Conc: 556.65 ng/ml m



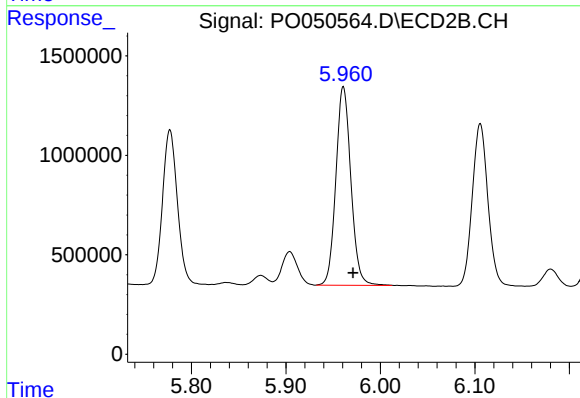
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.024 min
Response: 9154370
Conc: 462.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

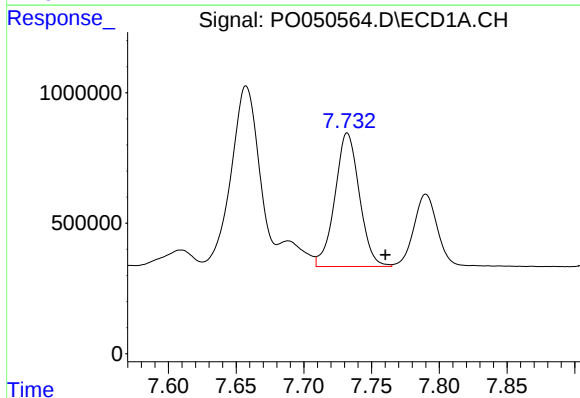
Manual Integrations
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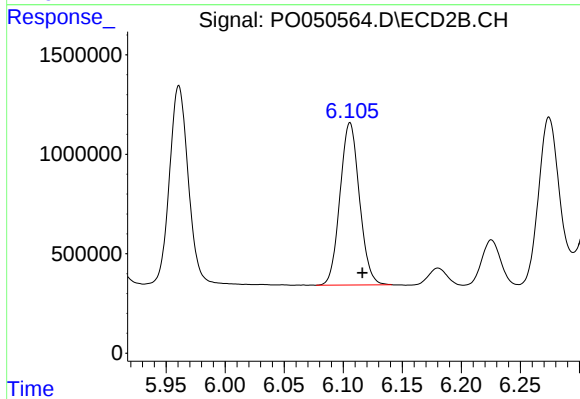
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 11028149
Conc: 596.15 ng/ml m



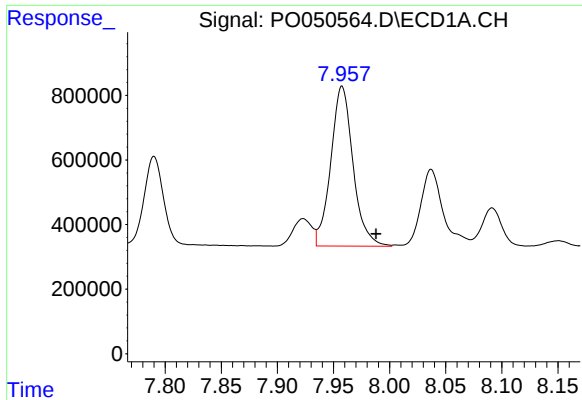
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 6437896
Conc: 449.75 ng/ml



#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: -0.011 min
Response: 9346418
Conc: 546.09 ng/ml m



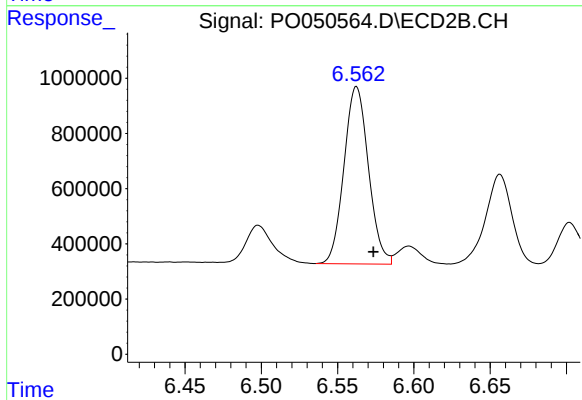
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 6840728
Conc: 422.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

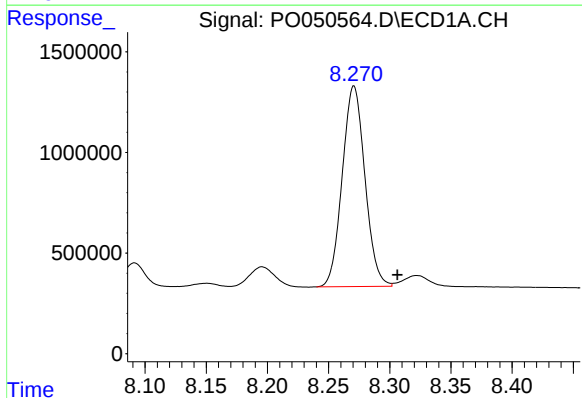
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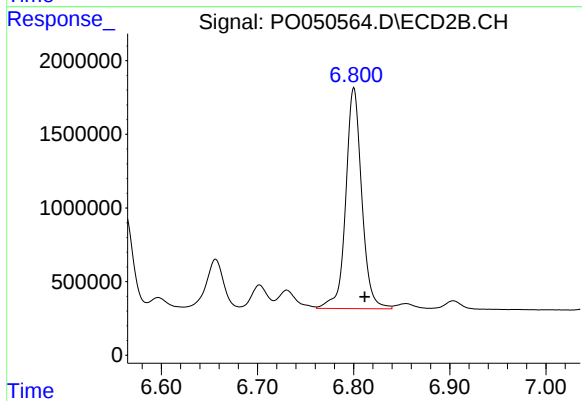
#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 7174296
Conc: 529.17 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 12864474
Conc: 423.45 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.011 min
Response: 17375701
Conc: 568.61 ng/ml