

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080319\
 Data File : P0058803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 13:39
 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: Aug 02 14:12:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.163	3.517	2423329	1957665	57.421	49.003
2)	SA Decachlor...	9.691	8.400	2291603	1762676	42.315	44.655
Target Compounds							
3)	L1 AR-1016-1	5.321	4.573	946394	693817	505.026m	475.875m
4)	L1 AR-1016-2	5.342	4.591	1368153	960134	497.232m	447.282
5)	L1 AR-1016-3	5.403	4.763	831209	520234	489.542	458.062
6)	L1 AR-1016-4	5.502	4.804	713138	436052	509.675	462.261
7)	L1 AR-1016-5	5.791	5.013	734270	554961	512.603	450.662
31)	L7 AR-1260-1	6.905	6.026	1316157	1005457	457.135	422.453
32)	L7 AR-1260-2	7.162	6.214	1838512	1245707	441.944	411.219
33)	L7 AR-1260-3	7.519	6.363	1582112	1124842	424.846	416.633
34)	L7 AR-1260-4	7.746	6.827	1441039	969322	422.868	428.993
35)	L7 AR-1260-5	8.054	7.070	3083489	2291667	419.251	425.538

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080319\
Data File : PO058803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2019 13:39
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

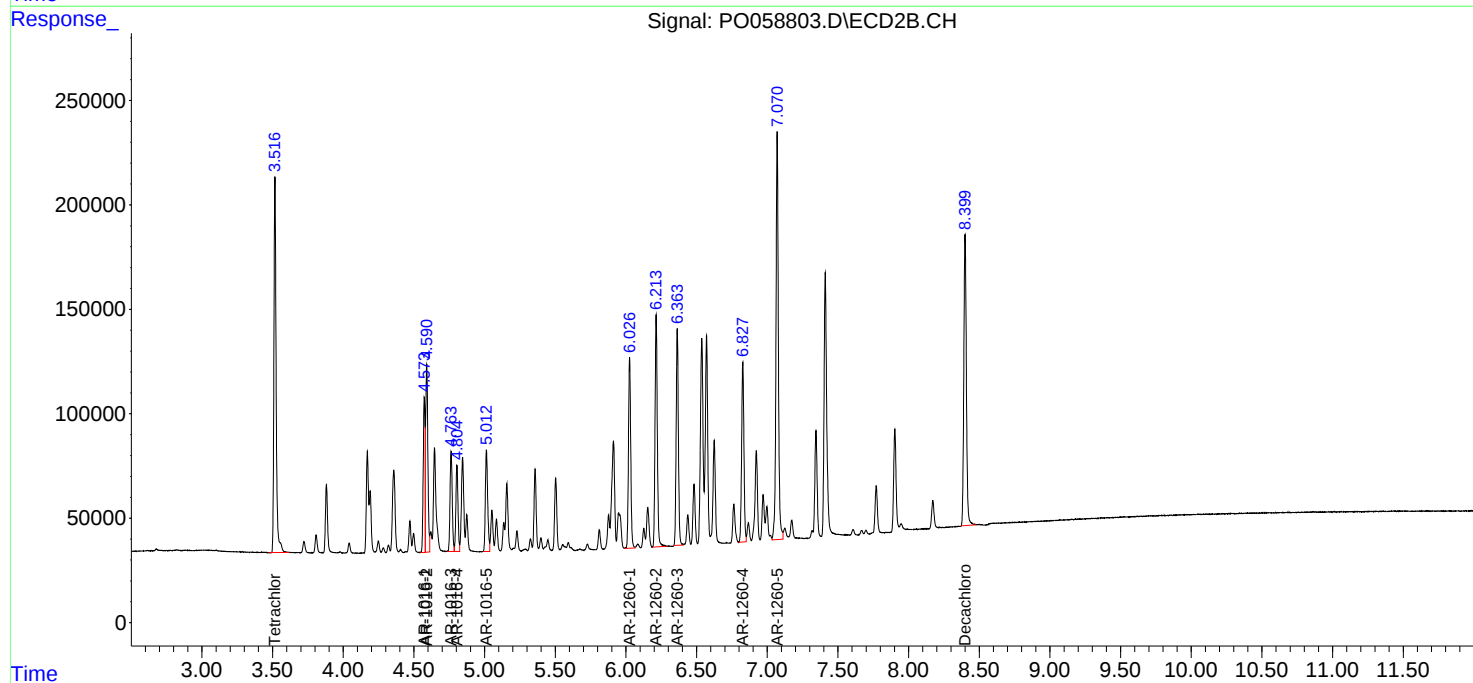
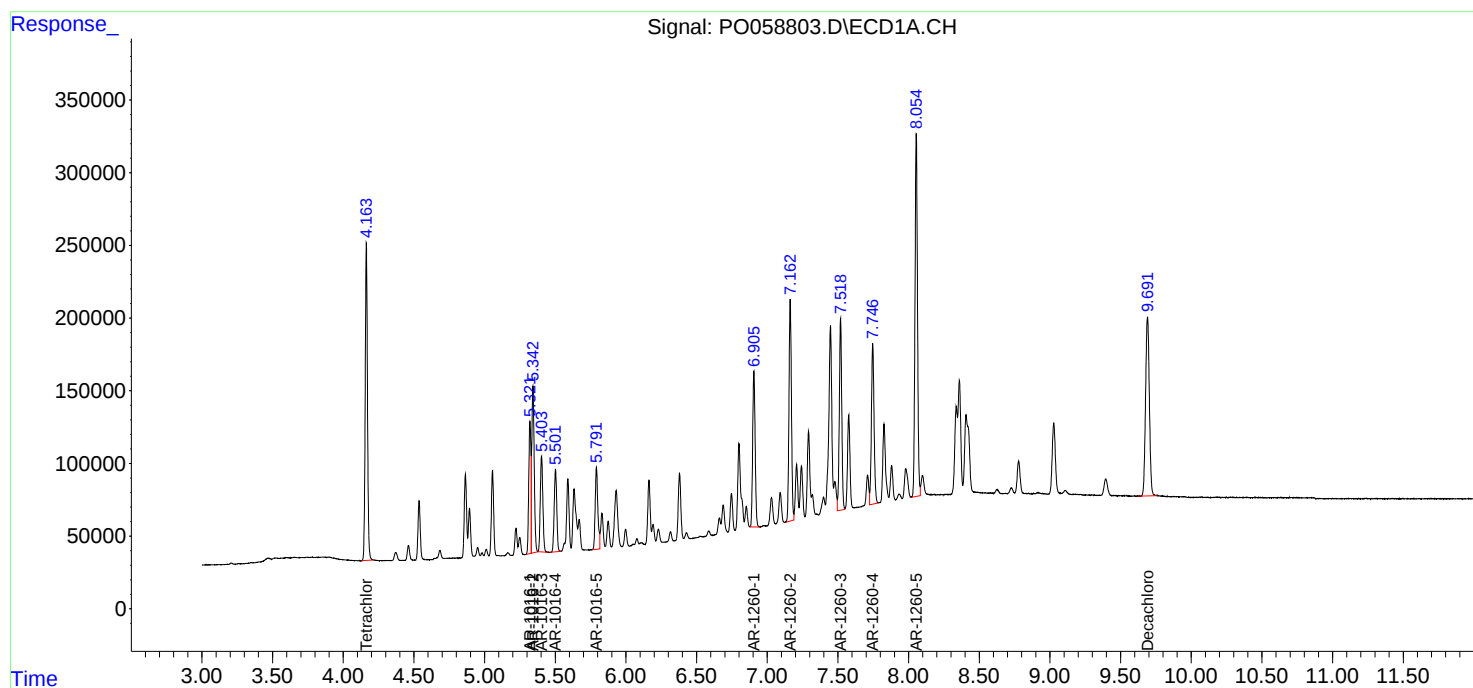
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

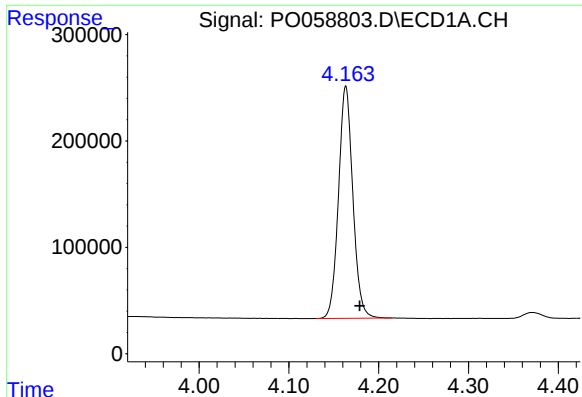
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 14:12:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





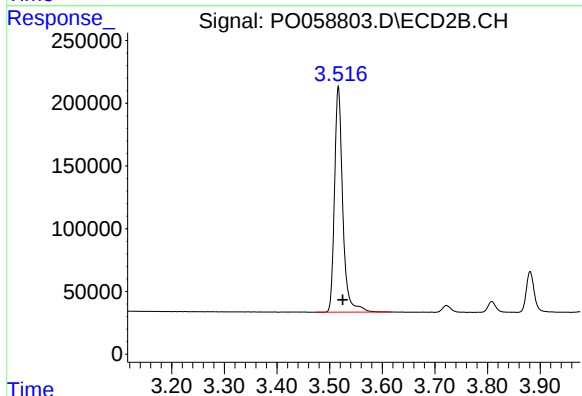
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.016 min
Response: 2423329
Conc: 57.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

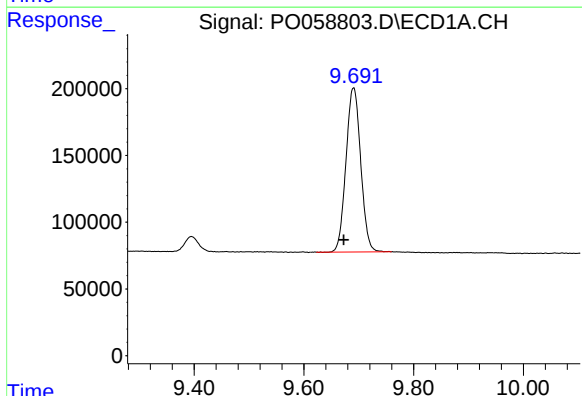
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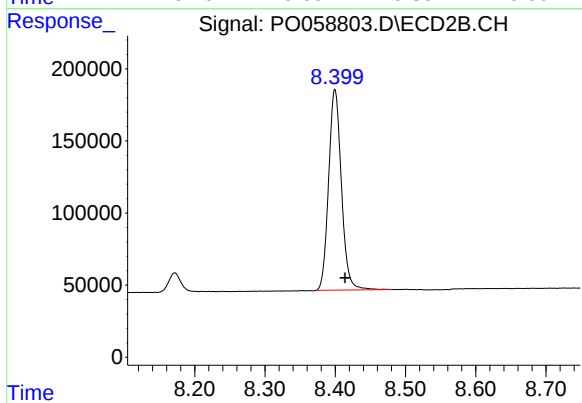
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 1957665
Conc: 49.00 ng/ml



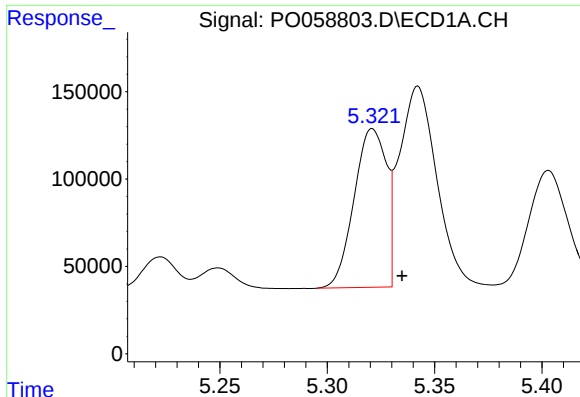
#2 Decachlorobiphenyl

R.T.: 9.691 min
Delta R.T.: 0.018 min
Response: 2291603
Conc: 42.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 1762676
Conc: 44.66 ng/ml



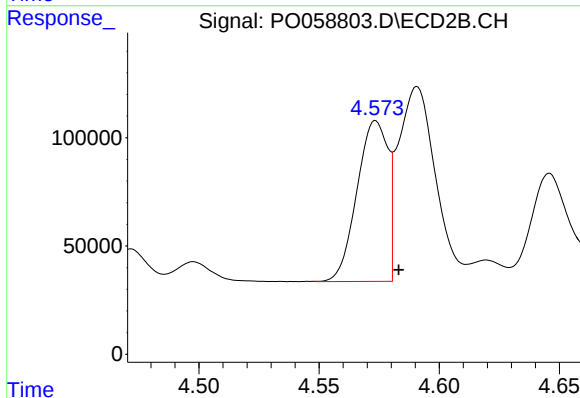
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.014 min
Response: 946394
Conc: 505.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

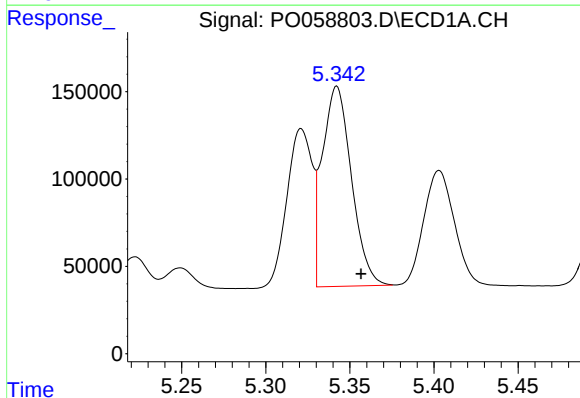
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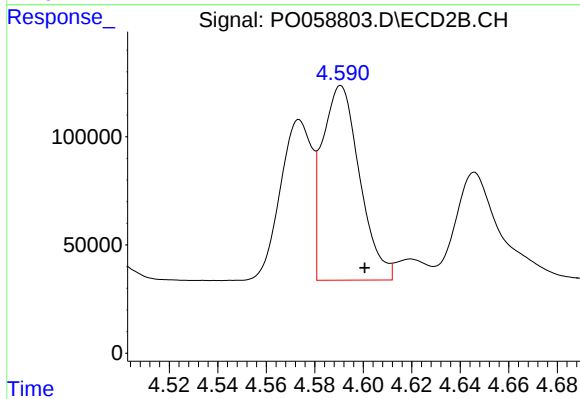
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.010 min
Response: 693817
Conc: 475.88 ng/ml m



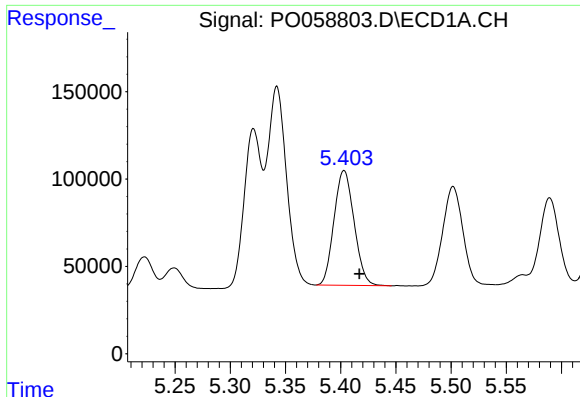
#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: -0.015 min
Response: 1368153
Conc: 497.23 ng/ml m



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.010 min
Response: 960134
Conc: 447.28 ng/ml



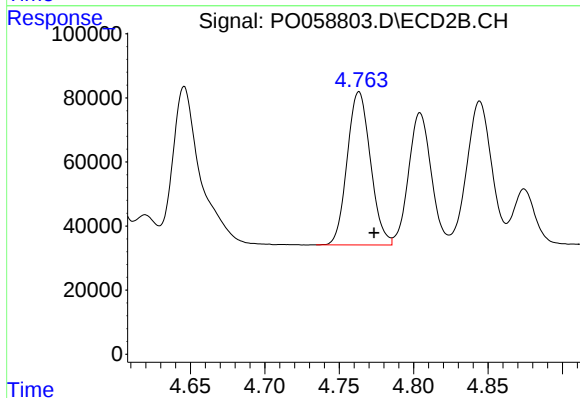
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.014 min
Response: 831209
Conc: 489.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

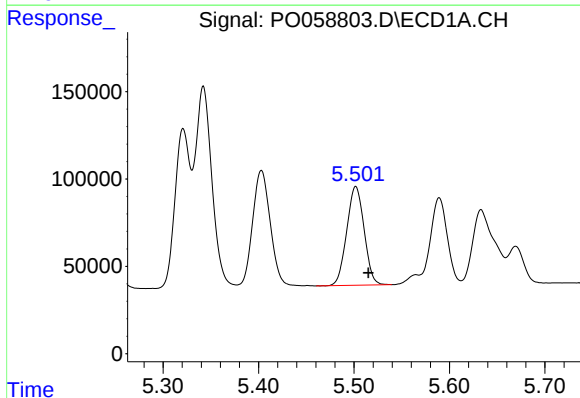
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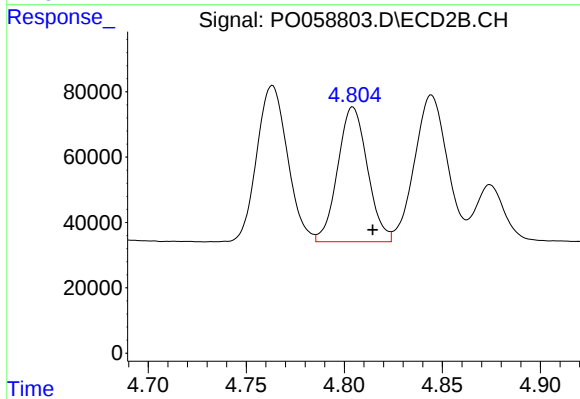
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 520234
Conc: 458.06 ng/ml



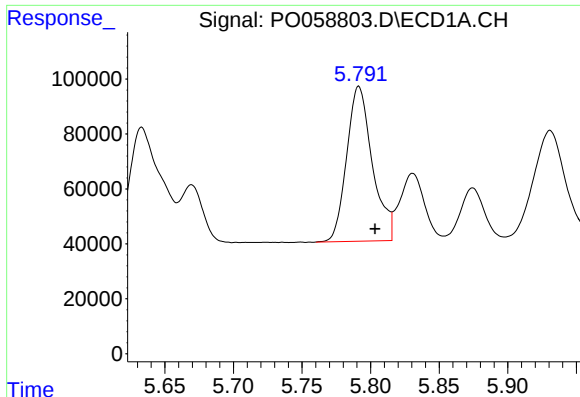
#6 AR-1016-4

R.T.: 5.502 min
Delta R.T.: -0.013 min
Response: 713138
Conc: 509.67 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.010 min
Response: 436052
Conc: 462.26 ng/ml



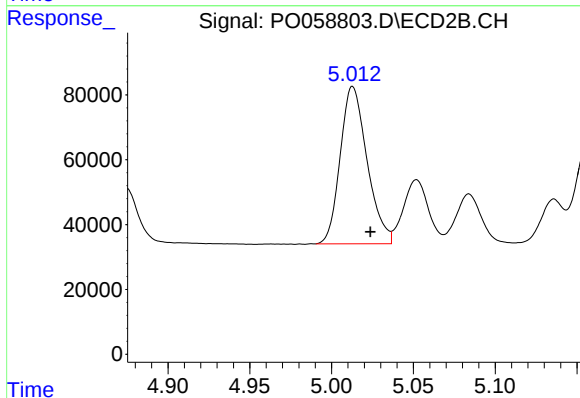
#7 AR-1016-5

R.T.: 5.791 min
Delta R.T.: -0.012 min
Response: 734270
Conc: 512.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

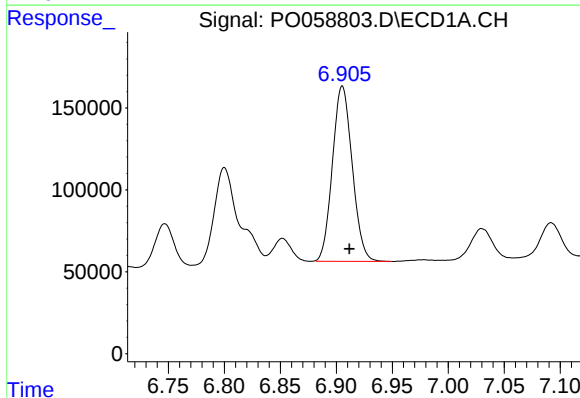
Manual Integrations
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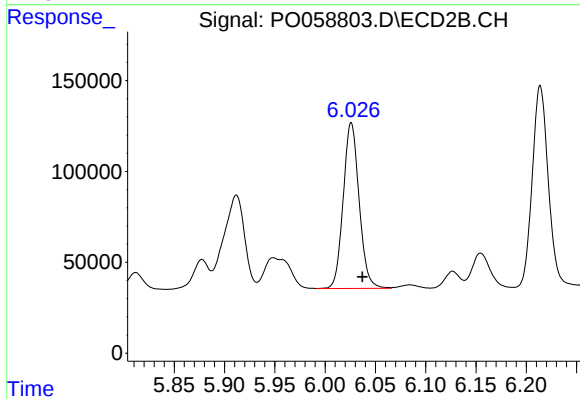
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 554961
Conc: 450.66 ng/ml



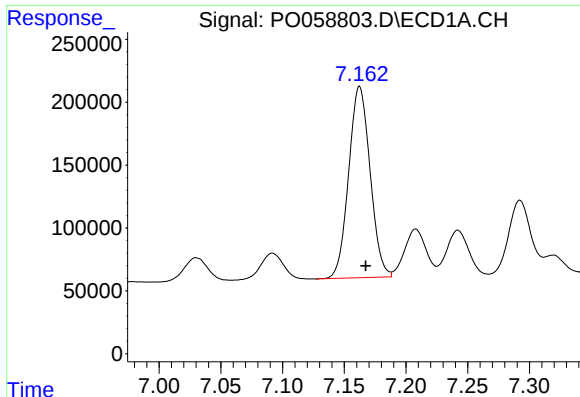
#31 AR-1260-1

R.T.: 6.905 min
Delta R.T.: -0.006 min
Response: 1316157
Conc: 457.13 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 1005457
Conc: 422.45 ng/ml



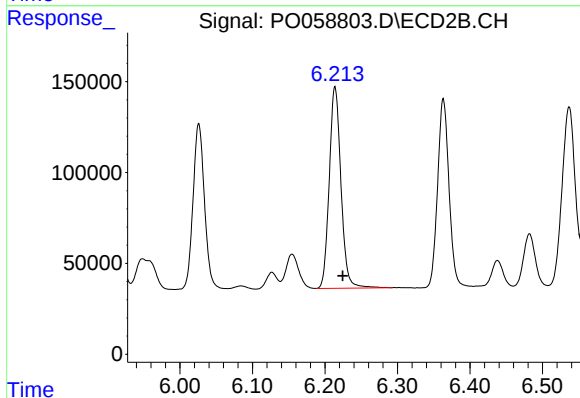
#32 AR-1260-2

R.T.: 7.162 min
Delta R.T.: -0.005 min
Response: 1838512
Conc: 441.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

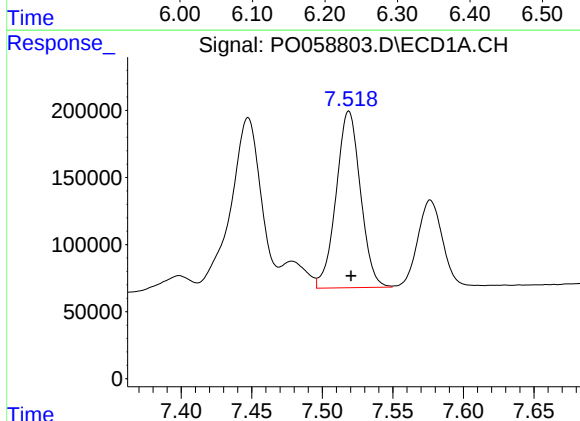
Manual Integrations
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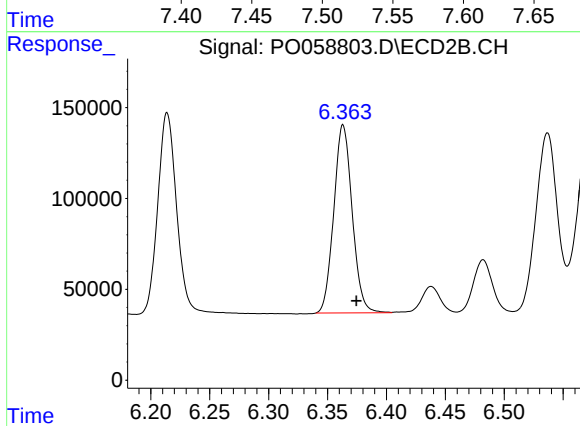
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.011 min
Response: 1245707
Conc: 411.22 ng/ml



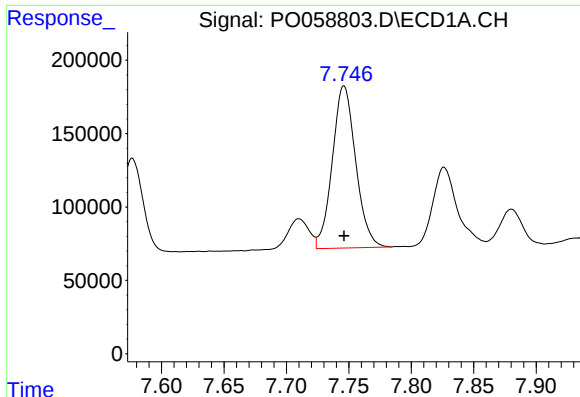
#33 AR-1260-3

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 1582112
Conc: 424.85 ng/ml



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.011 min
Response: 1124842
Conc: 416.63 ng/ml



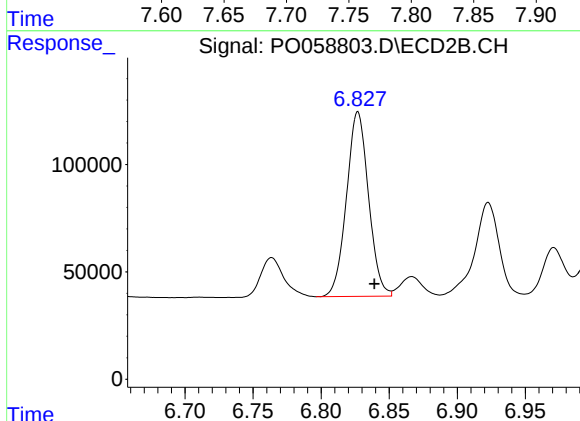
#34 AR-1260-4

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 1441039
Conc: 422.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

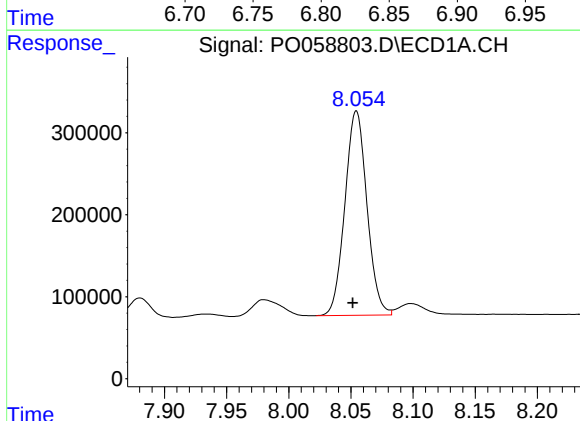
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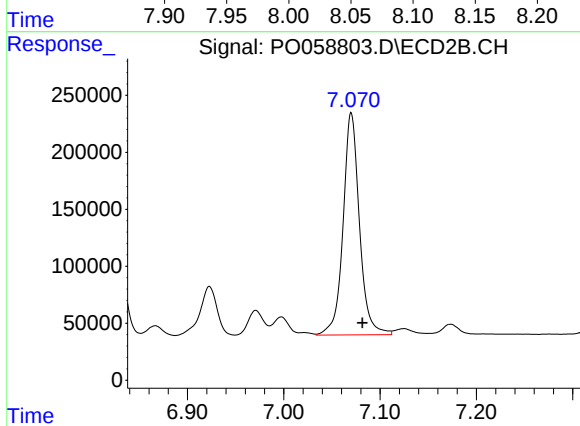
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 969322
Conc: 428.99 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.003 min
Response: 3083489
Conc: 419.25 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.012 min
Response: 2291667
Conc: 425.54 ng/ml