

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052919\
 Data File : P0056713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 00:32
 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: May 30 01:21:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.250	3.568	2129930	1666132	55.636	50.522
2)	SA Decachlor...	9.828	8.505	2682658	1943988	54.655	54.519
Target Compounds							
3)	L1 AR-1016-1	5.412	4.638	887837	611376	493.621	485.803
4)	L1 AR-1016-2	5.433	4.656	1299750	876172	517.607	486.324
5)	L1 AR-1016-3	5.495	4.830	820154	485644	510.270	492.566
6)	L1 AR-1016-4	5.593	4.870	685111	407628	522.268	492.399
7)	L1 AR-1016-5	5.884	5.081	699862	529586	506.556	493.684m
31)	L7 AR-1260-1	7.001	6.103	1268341	1018742	494.253	509.274
32)	L7 AR-1260-2	7.258	6.291	1597720	1300878	528.318	527.748
33)	L7 AR-1260-3	7.614	6.443	1295406	1178105	537.724	525.183
34)	L7 AR-1260-4	7.839	6.910	1431863	1032582	546.677	554.847
35)	L7 AR-1260-5	8.147	7.152	2731157	2510055	571.123	582.064

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

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Acq On : 30 May 2019 00:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

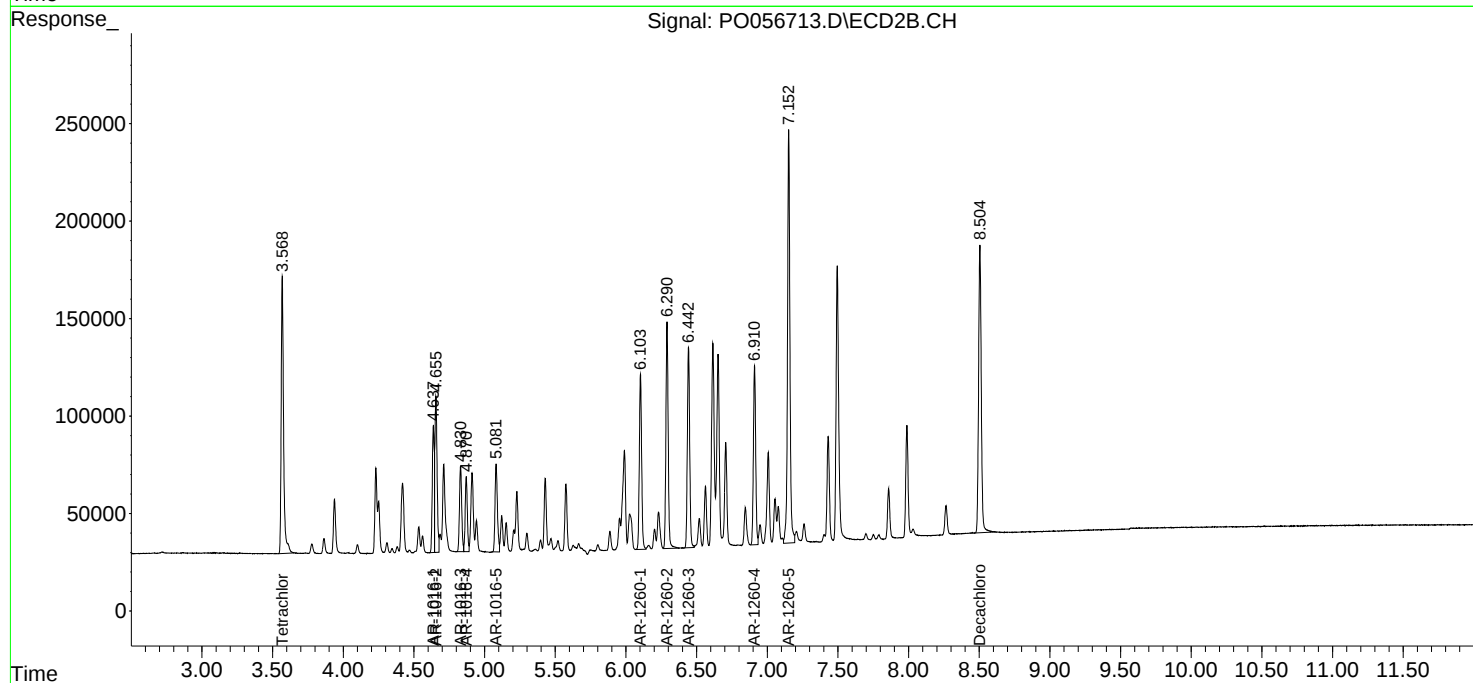
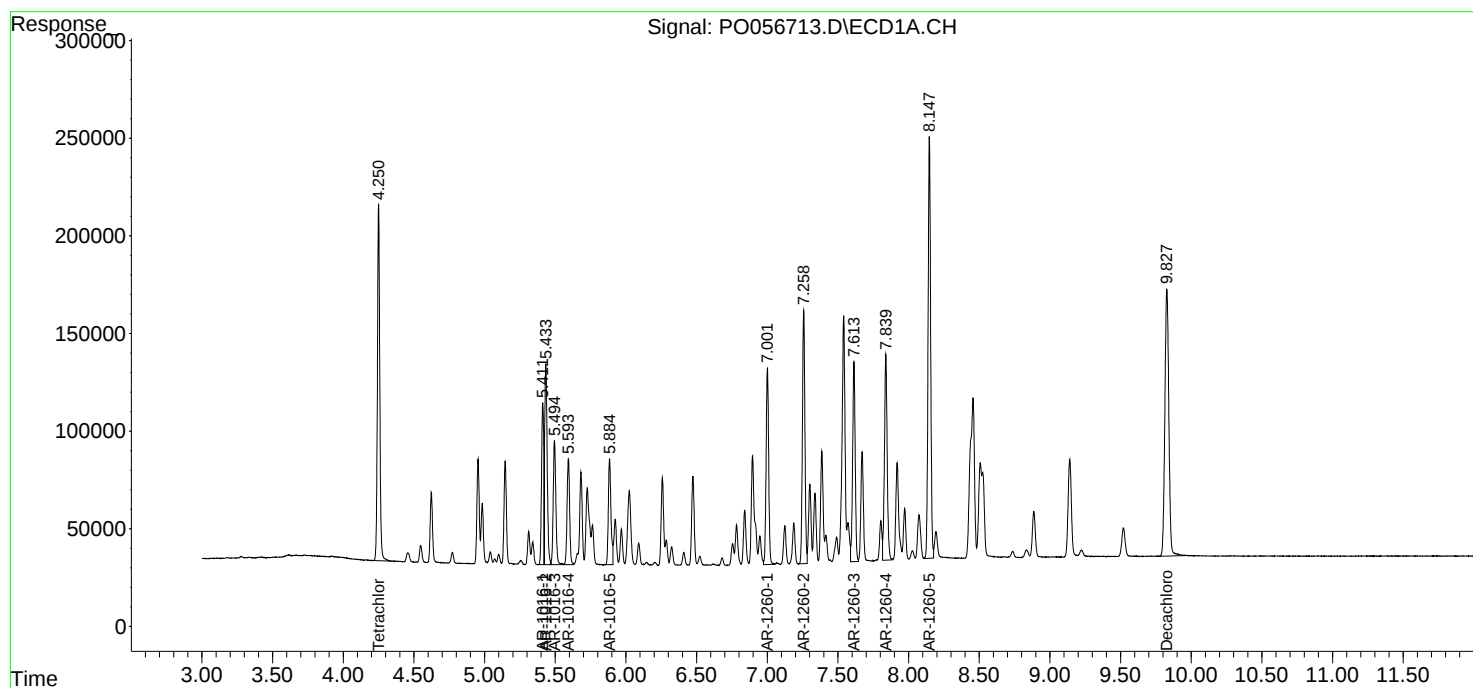
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

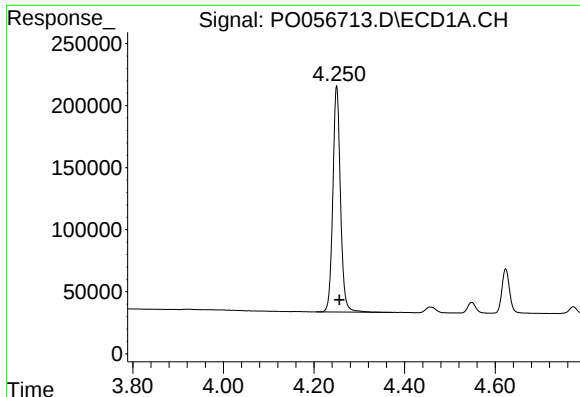
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:21:50 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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Volume 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





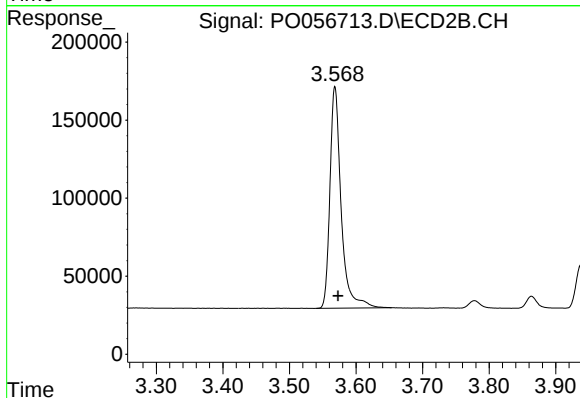
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.006 min
Response: 2129930
Conc: 55.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

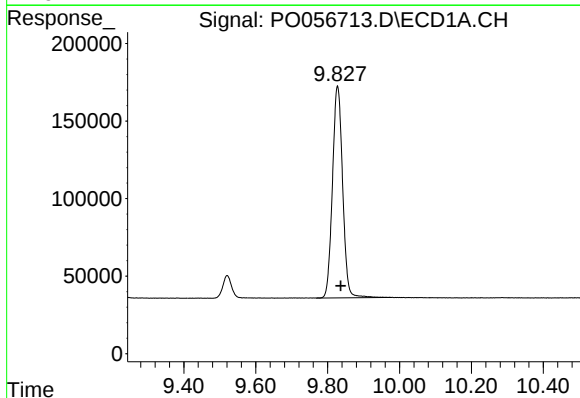
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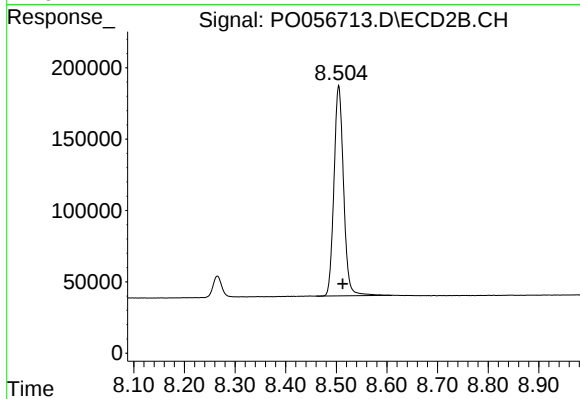
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 1666132
Conc: 50.52 ng/ml



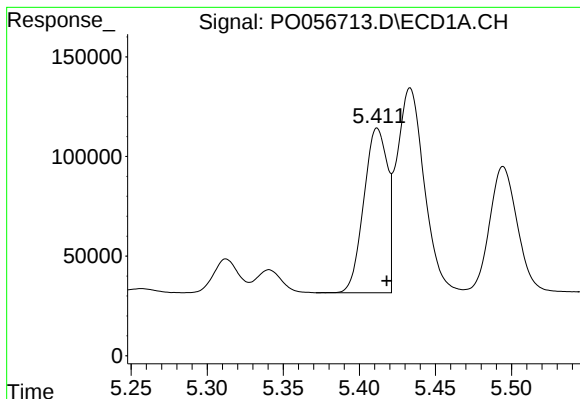
#2 Decachlorobiphenyl

R.T.: 9.828 min
Delta R.T.: -0.009 min
Response: 2682658
Conc: 54.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.008 min
Response: 1943988
Conc: 54.52 ng/ml



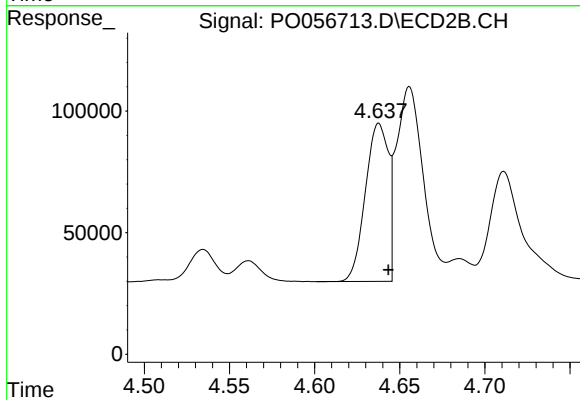
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 887837
Conc: 493.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

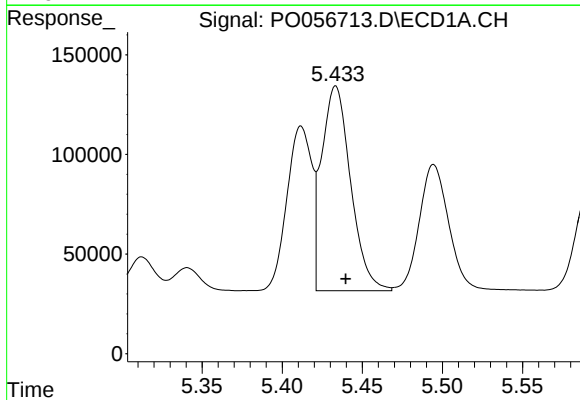
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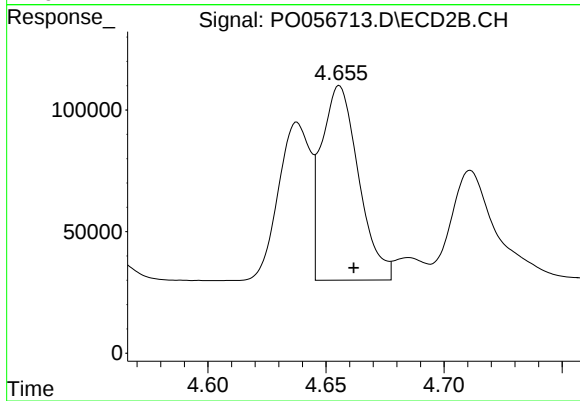
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.006 min
Response: 611376
Conc: 485.80 ng/ml



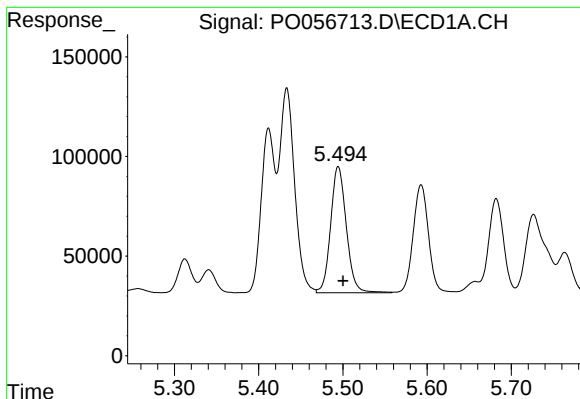
#4 AR-1016-2

R.T.: 5.433 min
Delta R.T.: -0.006 min
Response: 1299750
Conc: 517.61 ng/ml



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: -0.006 min
Response: 876172
Conc: 486.32 ng/ml



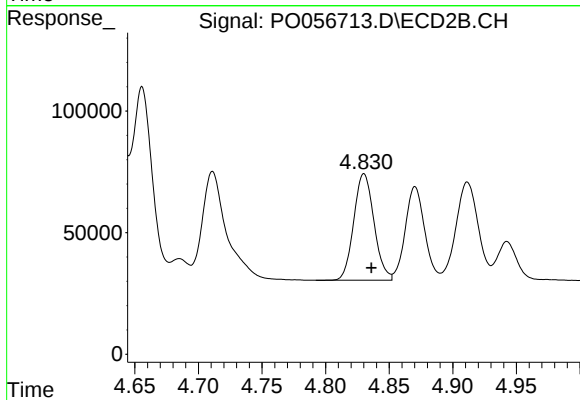
#5 AR-1016-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 820154
Conc: 510.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

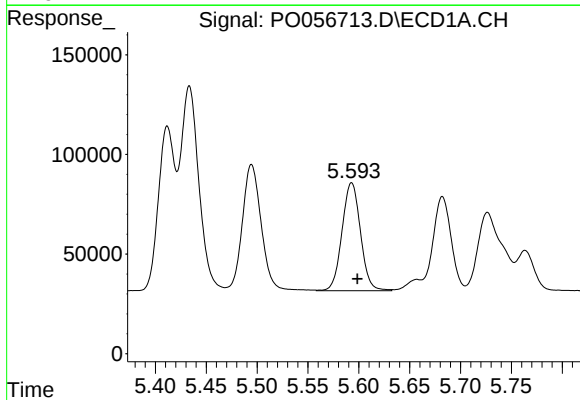
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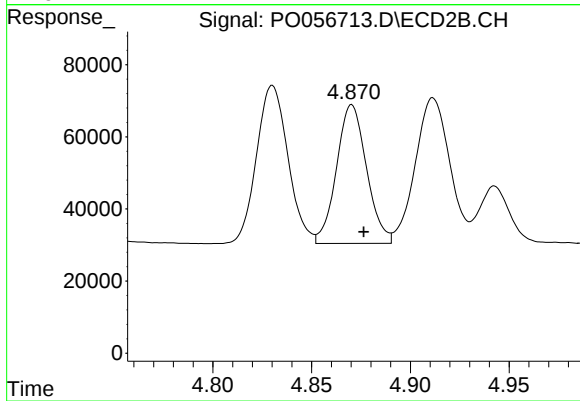
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 485644
Conc: 492.57 ng/ml



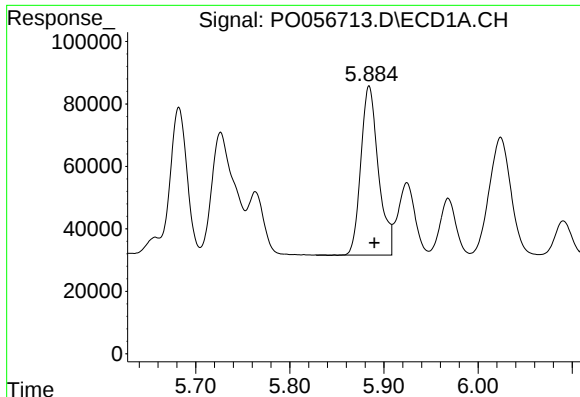
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.006 min
Response: 685111
Conc: 522.27 ng/ml



#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 407628
Conc: 492.40 ng/ml



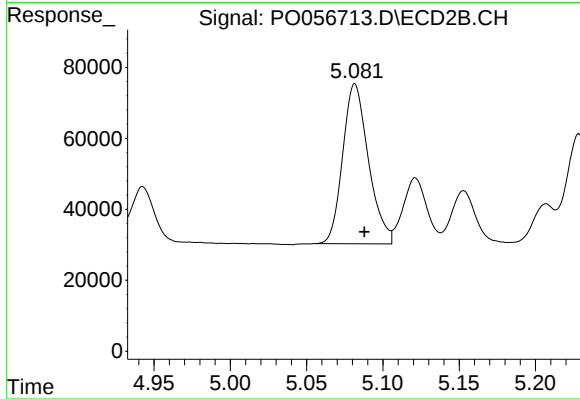
#7 AR-1016-5

R.T.: 5.884 min
Delta R.T.: -0.006 min
Response: 699862
Conc: 506.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

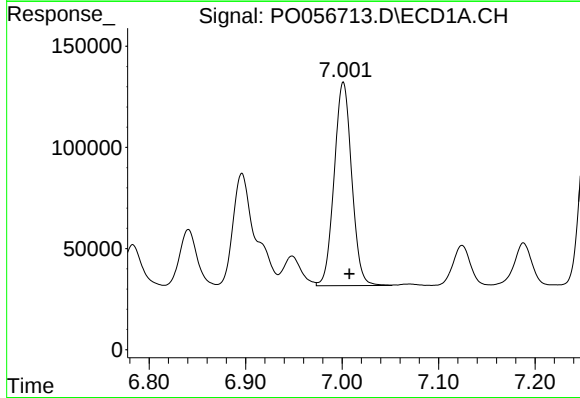
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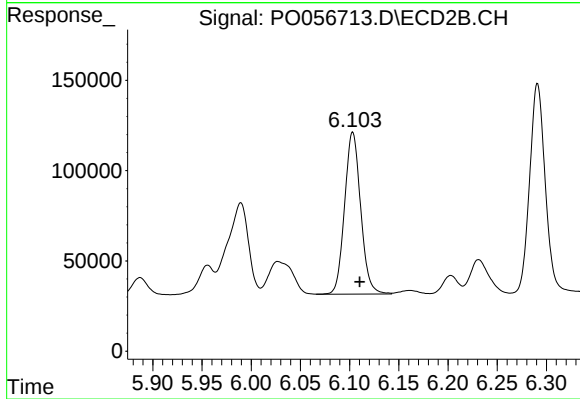
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 529586
Conc: 493.68 ng/ml m



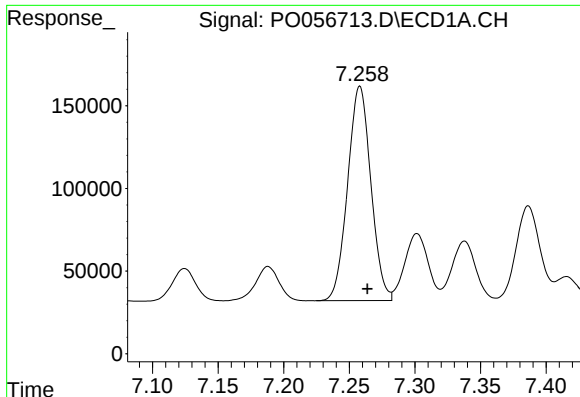
#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 1268341
Conc: 494.25 ng/ml



#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 1018742
Conc: 509.27 ng/ml



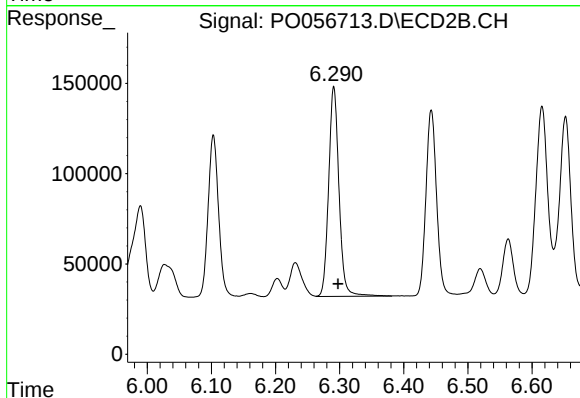
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 1597720
Conc: 528.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

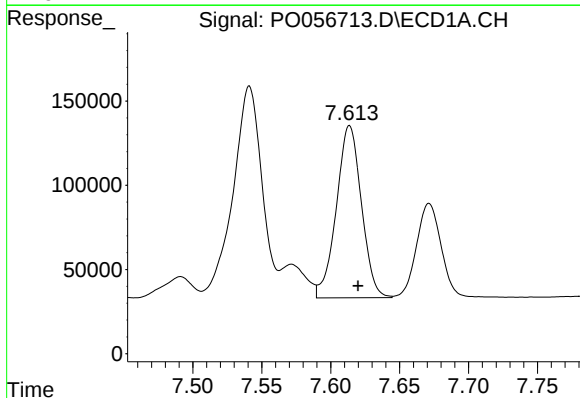
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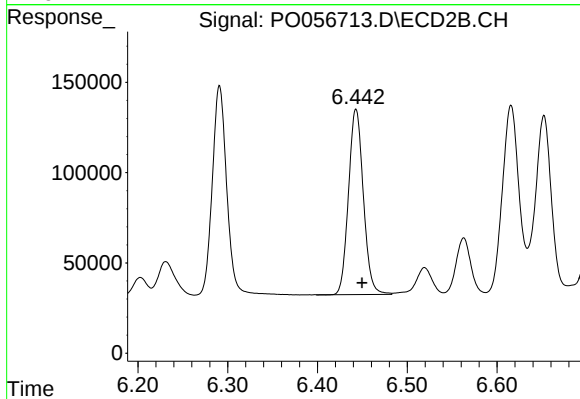
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 1300878
Conc: 527.75 ng/ml



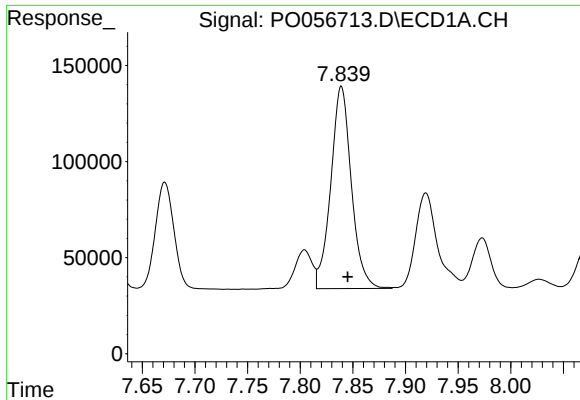
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 1295406
Conc: 537.72 ng/ml



#33 AR-1260-3

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 1178105
Conc: 525.18 ng/ml



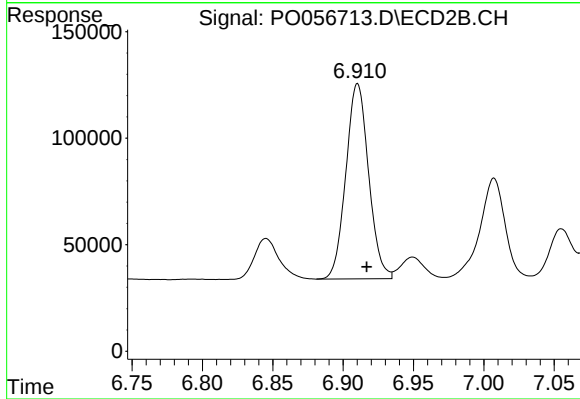
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 1431863
Conc: 546.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

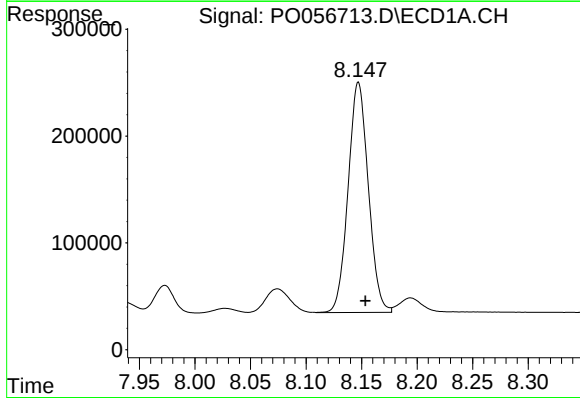
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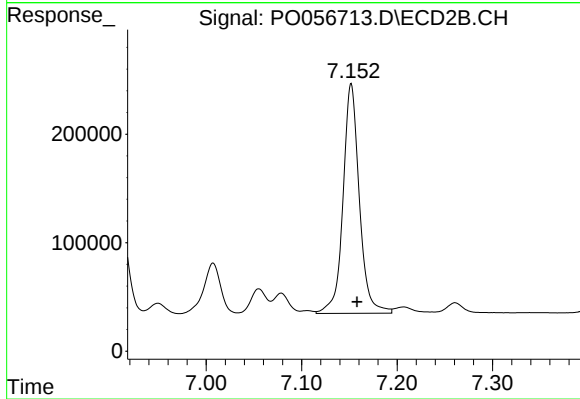
#34 AR-1260-4

R.T.: 6.910 min
Delta R.T.: -0.007 min
Response: 1032582
Conc: 554.85 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 2731157
Conc: 571.12 ng/ml



#35 AR-1260-5

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 2510055
Conc: 582.06 ng/ml