

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091820\
 Data File : P0071442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2020 12:10
 Operator : DD\AJ
 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: Sep 18 13:17:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.341	3.525	3914685	1950431	55.240	49.958
2)	SA Decachlor...	9.955	8.706	5253752	2839097	56.338	51.541
Target Compounds							
3)	L1 AR-1016-1	5.645	4.750	1700882	856180	585.137	498.757
4)	L1 AR-1016-2	5.666	4.767	2488974	1209409	583.274	499.219
5)	L1 AR-1016-3	5.730	4.952	1479158	641837	583.109	505.679
6)	L1 AR-1016-4	5.836	5.009	1267151	566765	591.996	537.154
7)	L1 AR-1016-5	6.144	5.230	1215456	691050	593.814m	508.086
31)	L7 AR-1260-1	7.302	6.310	2703819	1420917	596.294	510.005
32)	L7 AR-1260-2	7.568	6.510	4094471	1725827	587.326	477.438
33)	L7 AR-1260-3	7.925	6.657	3423833	1488182	564.963	461.170
34)	L7 AR-1260-4	8.153	7.133	3208870	1362054	560.564	470.181
35)	L7 AR-1260-5	8.467	7.385	7412126	3537026	584.533	466.463

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

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Data File : PO071442.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2020 12:10
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

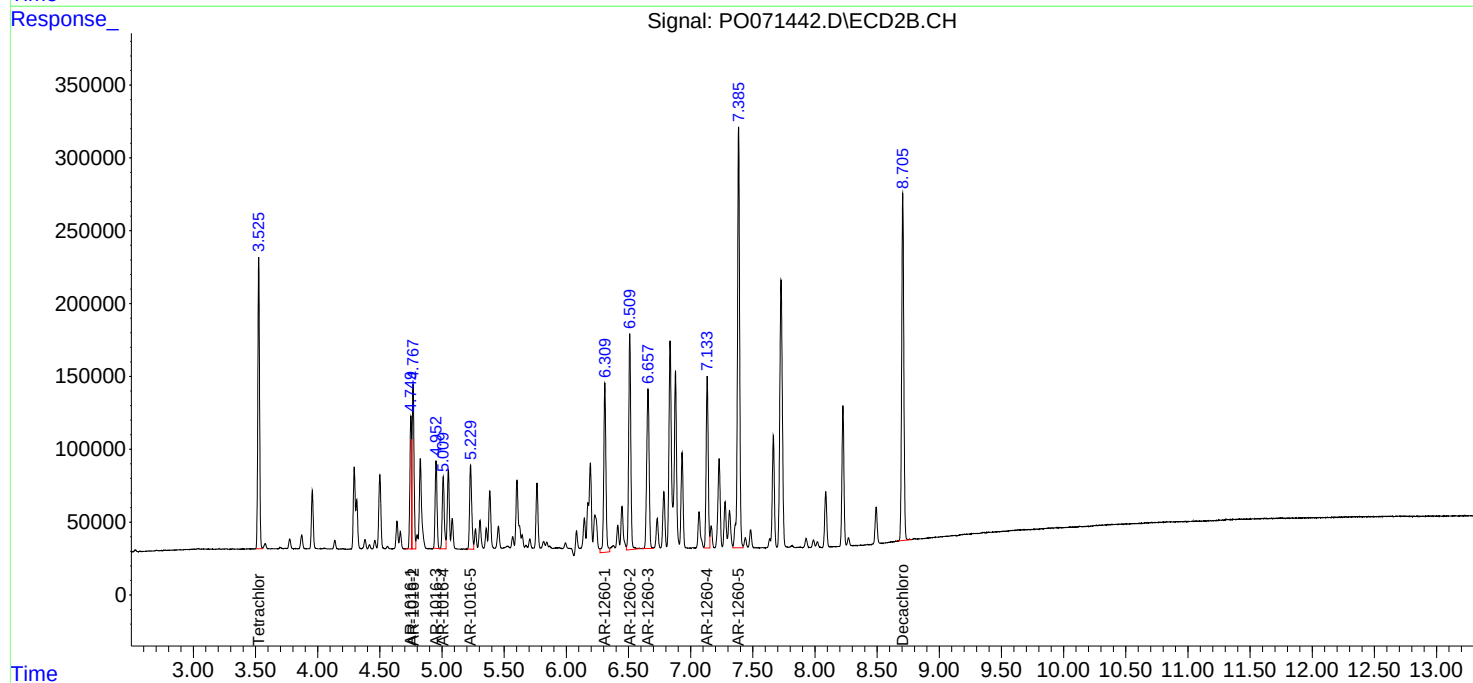
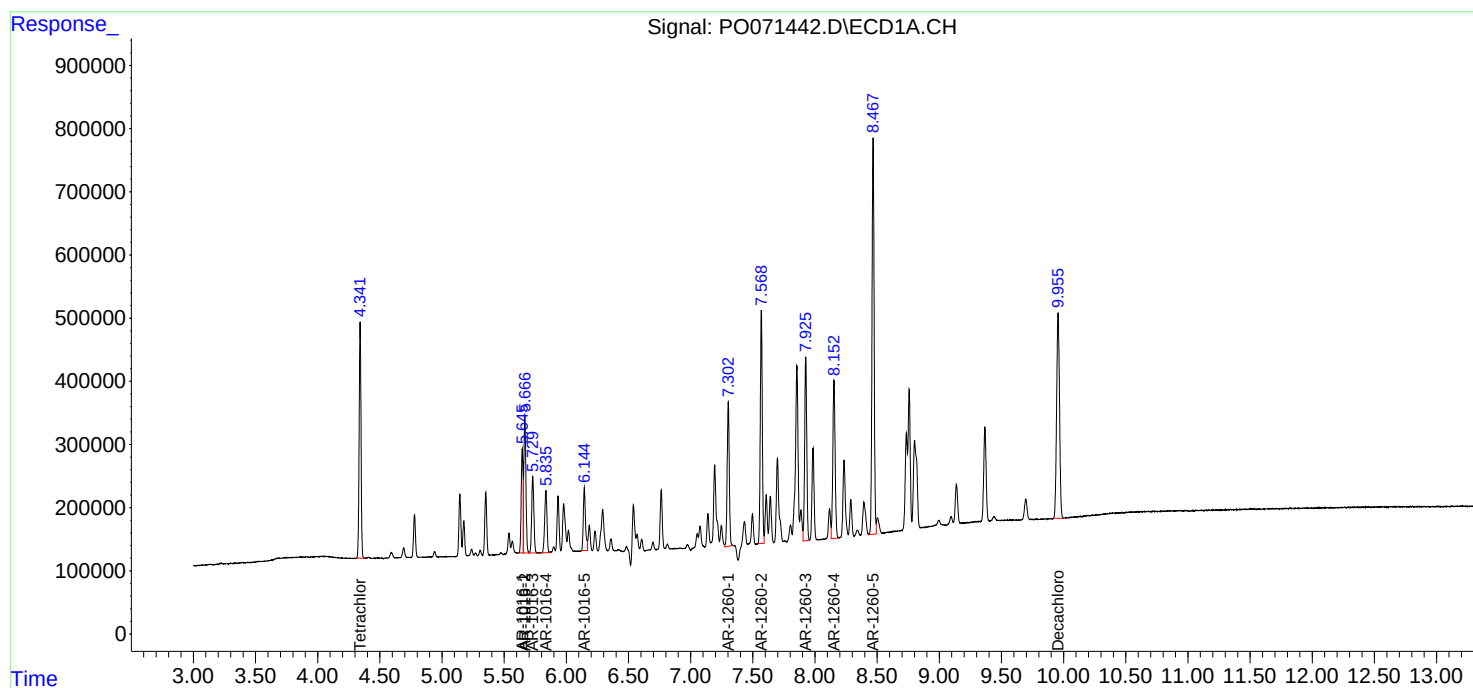
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

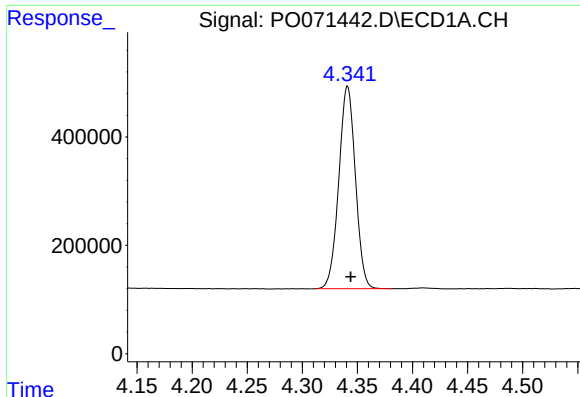
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 13:17:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





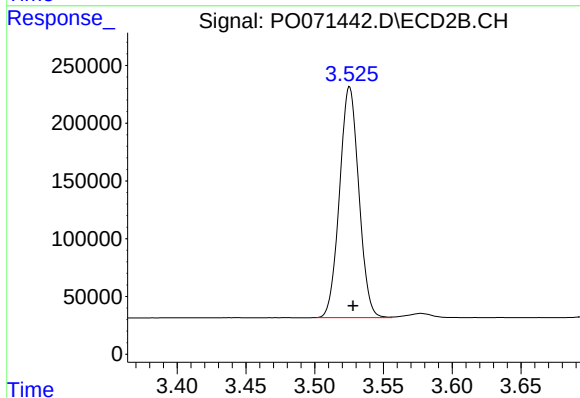
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 3914685
Conc: 55.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

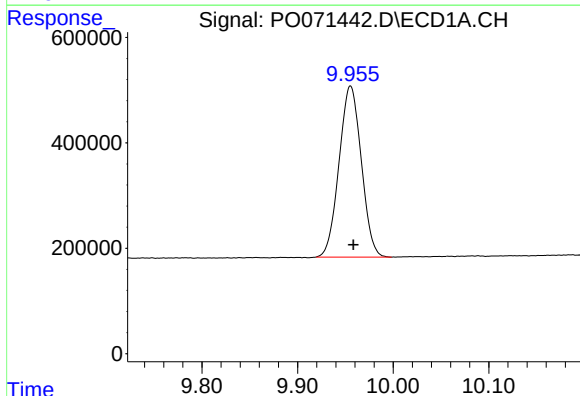
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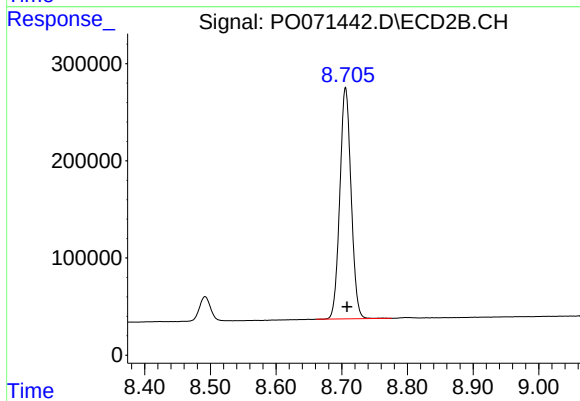
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.003 min
Response: 1950431
Conc: 49.96 ng/ml



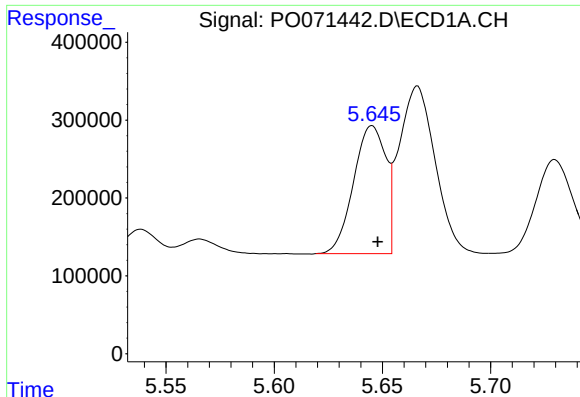
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.003 min
Response: 5253752
Conc: 56.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 2839097
Conc: 51.54 ng/ml



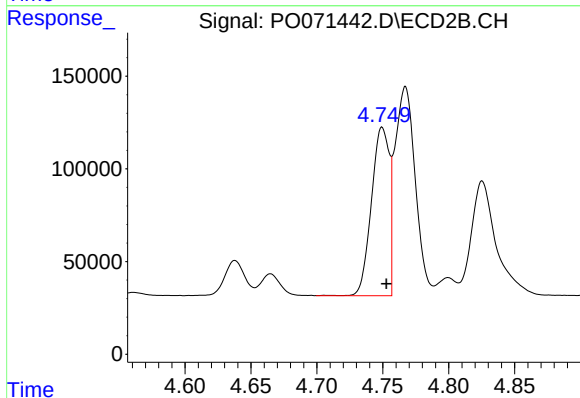
#3 AR-1016-1

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 1700882
Conc: 585.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

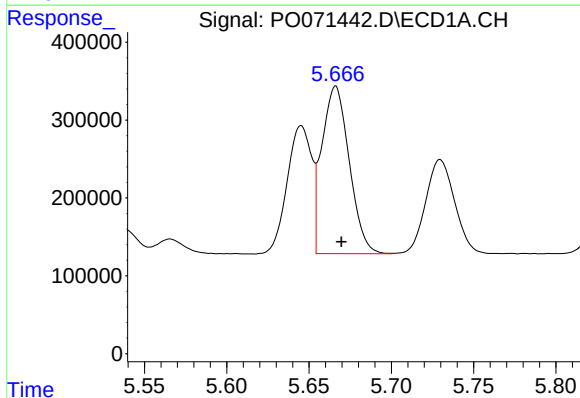
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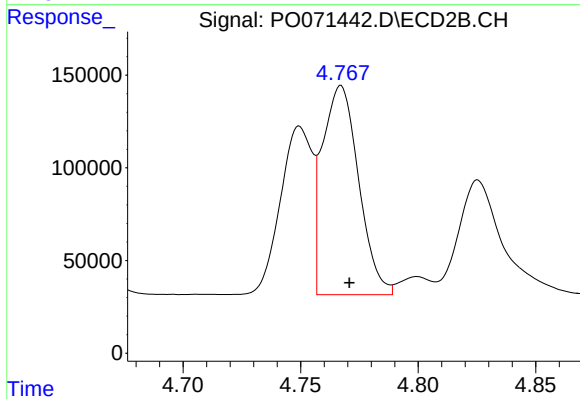
#3 AR-1016-1

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 856180
Conc: 498.76 ng/ml



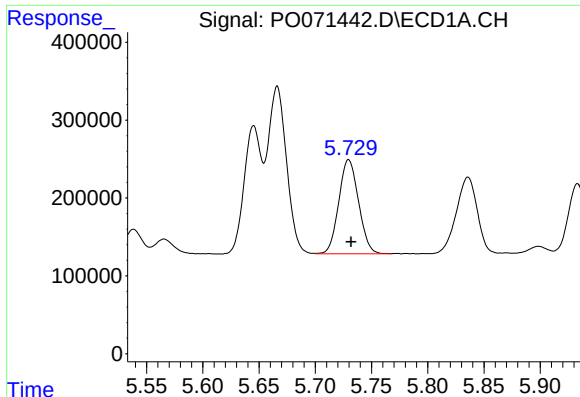
#4 AR-1016-2

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 2488974
Conc: 583.27 ng/ml



#4 AR-1016-2

R.T.: 4.767 min
Delta R.T.: -0.004 min
Response: 1209409
Conc: 499.22 ng/ml



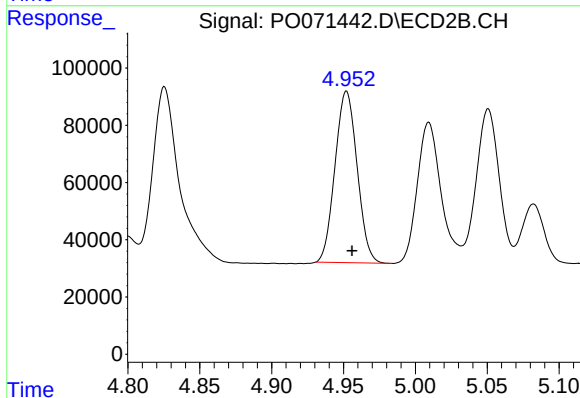
#5 AR-1016-3

R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 1479158
Conc: 583.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

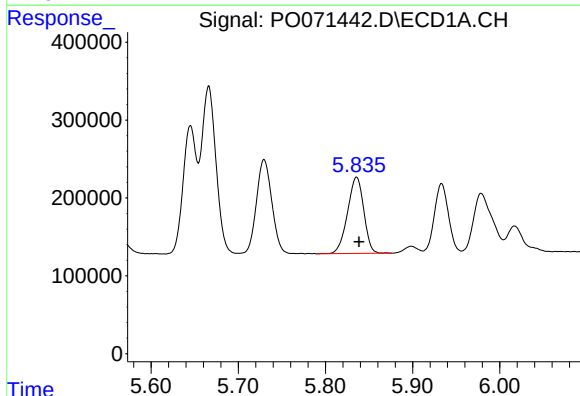
Manual Integrations
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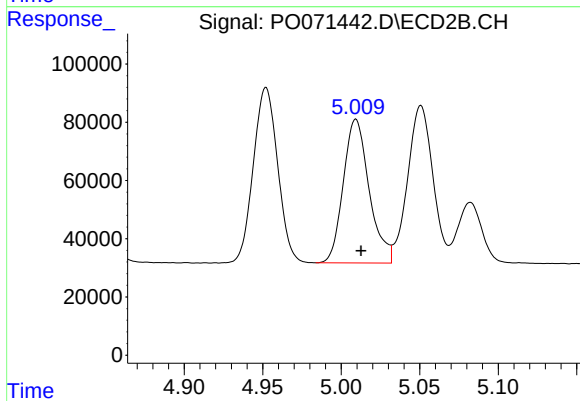
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 641837
Conc: 505.68 ng/ml



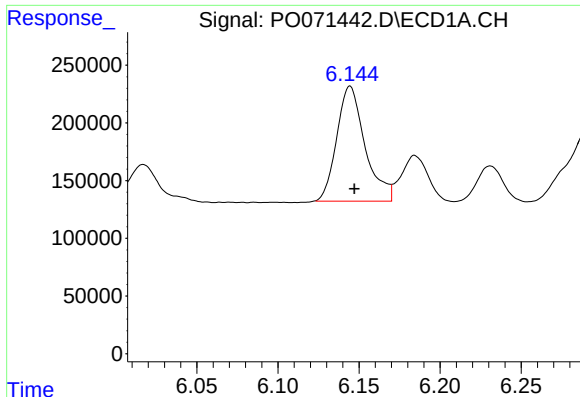
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 1267151
Conc: 592.00 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 566765
Conc: 537.15 ng/ml



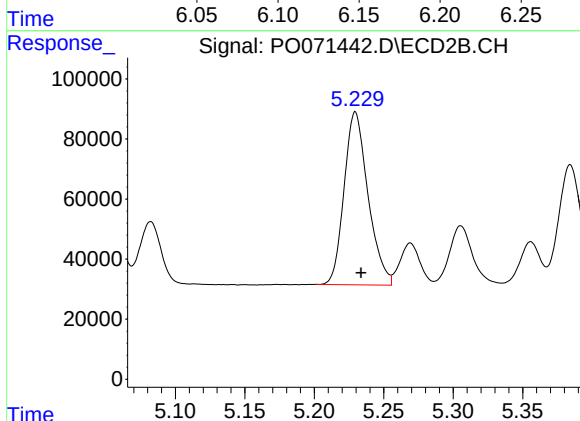
#7 AR-1016-5

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 1215456
Conc: 593.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

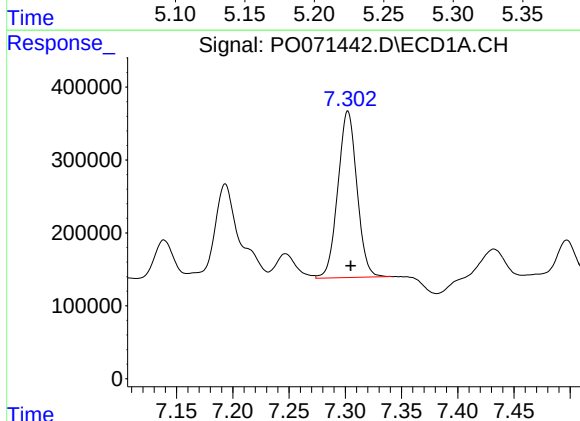
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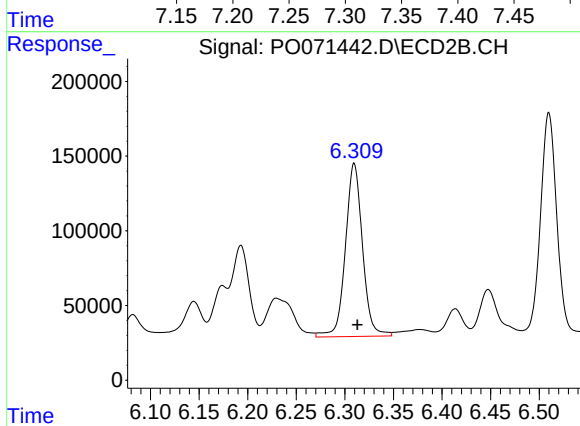
#7 AR-1016-5

R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 691050
Conc: 508.09 ng/ml



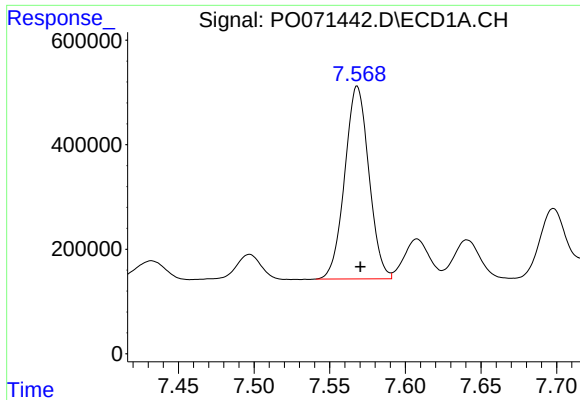
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 2703819
Conc: 596.29 ng/ml



#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 1420917
Conc: 510.01 ng/ml



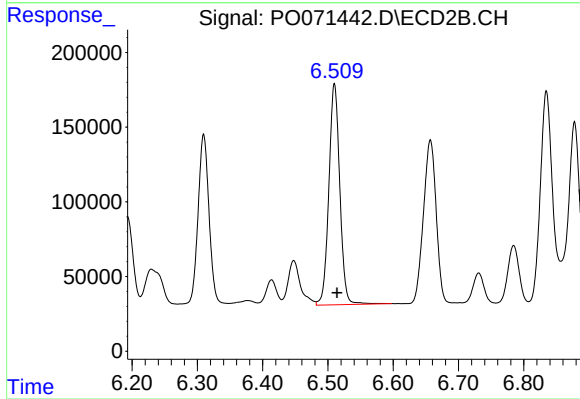
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.002 min
Response: 4094471
Conc: 587.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

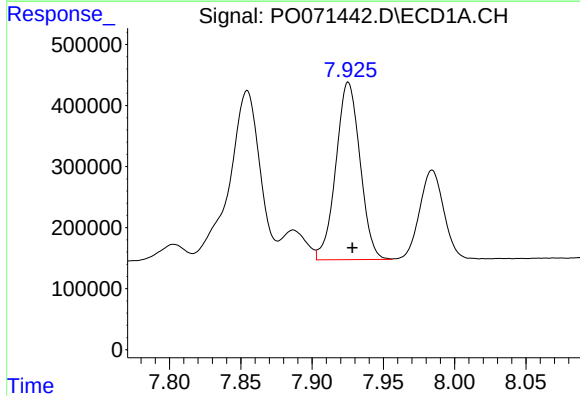
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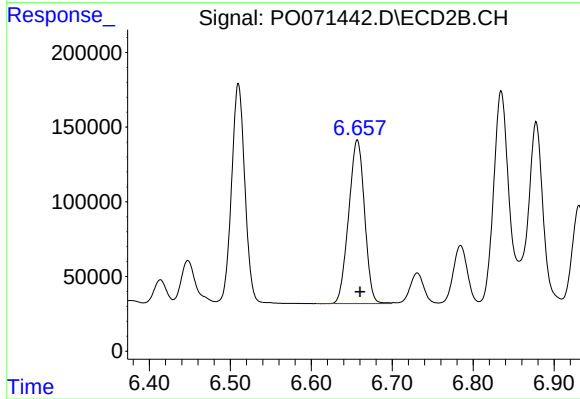
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 1725827
Conc: 477.44 ng/ml



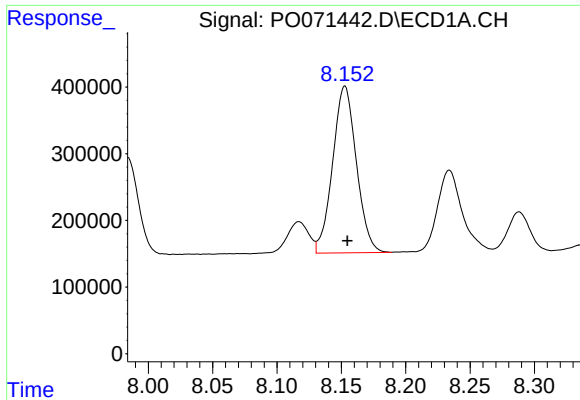
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 3423833
Conc: 564.96 ng/ml



#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 1488182
Conc: 461.17 ng/ml



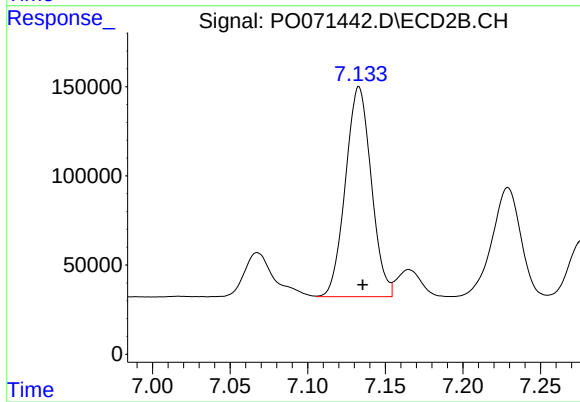
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: -0.002 min
Response: 3208870
Conc: 560.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

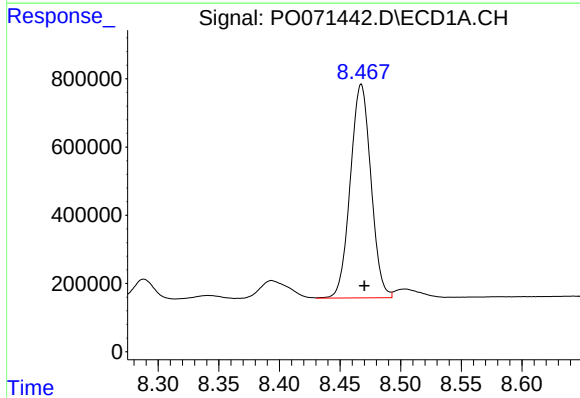
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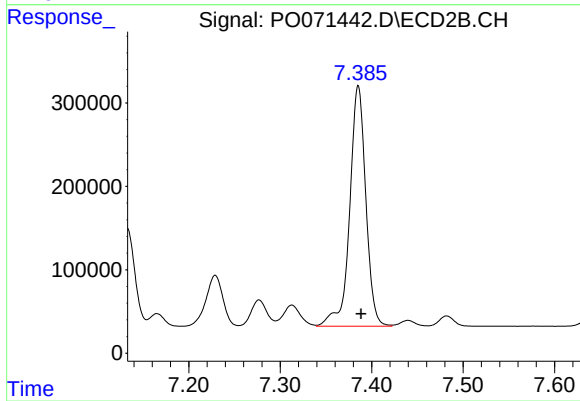
#34 AR-1260-4

R.T.: 7.133 min
Delta R.T.: -0.002 min
Response: 1362054
Conc: 470.18 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.003 min
Response: 7412126
Conc: 584.53 ng/ml



#35 AR-1260-5

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 3537026
Conc: 466.46 ng/ml