

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121918\
 Data File : P0052741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 13:35
 Operator : SM/SJ
 Sample : J6426-12MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS013B-3036-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:43:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.248	3.271	17591581	4120360	22.432	19.444
2) SA Decachlor...	9.796	7.955	8118517	3215544	16.113m	14.575
Target Compounds						
3) L1 AR-1016-1	5.404	4.275	21691011	7384273	1059.876	1155.038m
4) L1 AR-1016-2	5.428	4.284	55412885	12382560	1774.191	1009.672m#
5) L1 AR-1016-3	5.494	4.446	39967035	5029660	2111.158	910.297 #
6) L1 AR-1016-4	5.584	4.489	13240688	10124949	881.252m	2094.217 #
7) L1 AR-1016-5	5.874	4.685	21610088	8390451	1445.957	1303.510
31) L7 AR-1260-1	6.986	5.654	362.8E6	149.5E6	12419.067	10904.403
32) L7 AR-1260-2	7.242	5.839	386.8E6	147.5E6	11058.120	8878.380
33) L7 AR-1260-3	7.596	5.979	298.7E6	124.4E6	12835.768	8136.623 #
34) L7 AR-1260-4	7.823	6.431	274.6E6	98176447	11028.706	9756.978
35) L7 AR-1260-5	8.129	6.672	570.8E6	217.6E6	11642.516	9180.826

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 13:35
Operator : SM/SJ
Sample : J6426-12MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

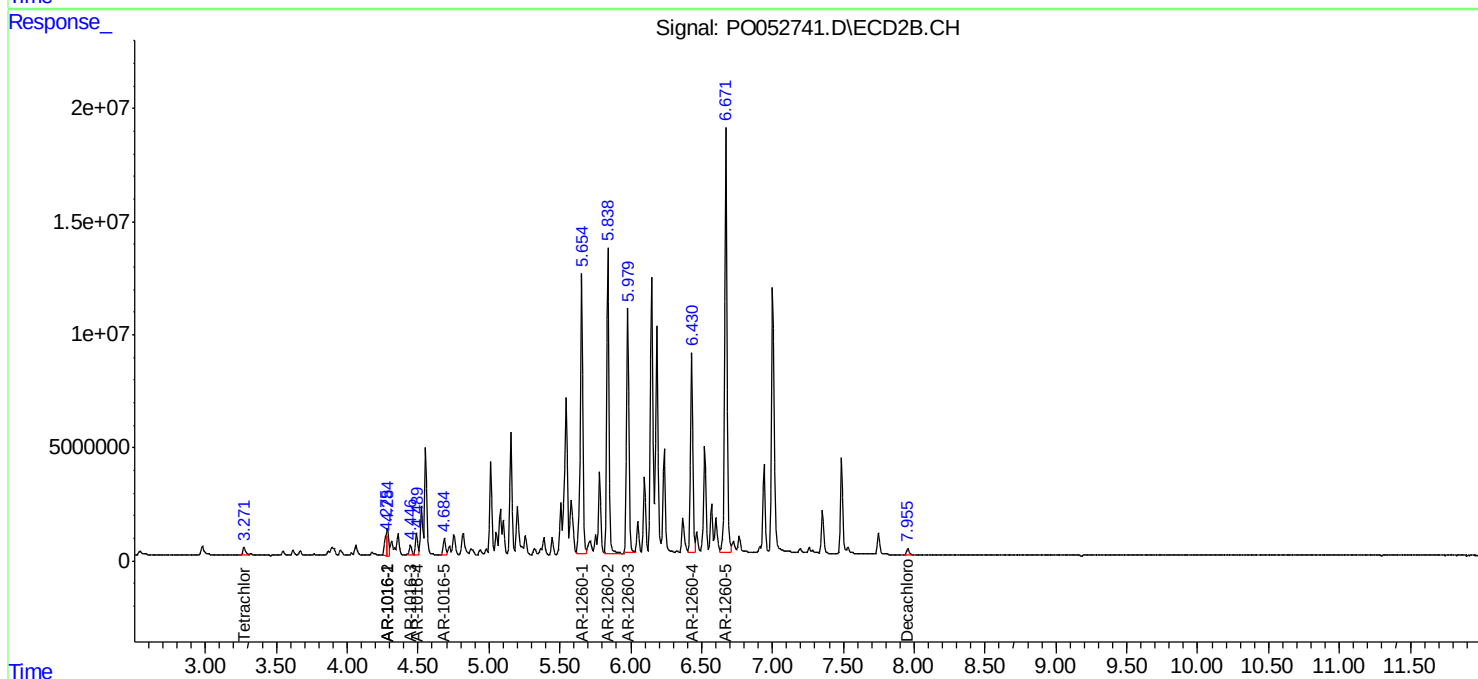
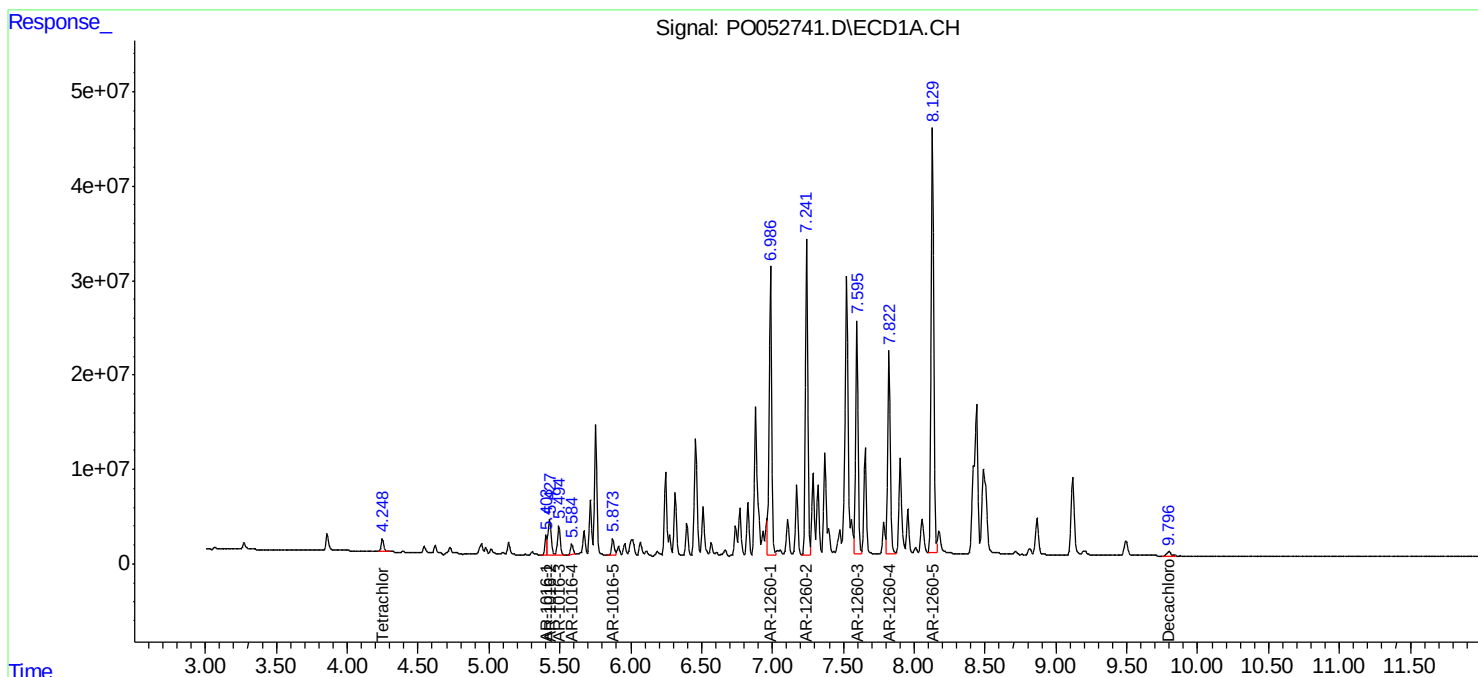
Instrument :
ECD_O
ClientSampleId :
P001-SS013B-3036-01MSD

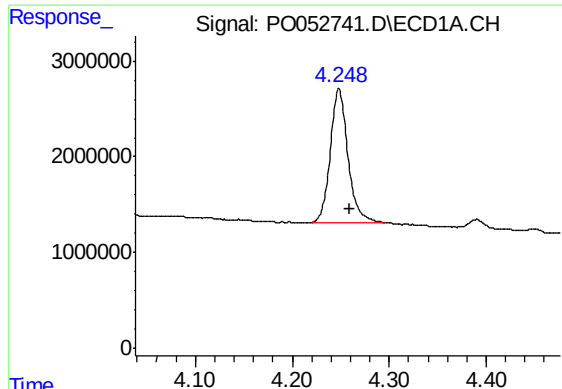
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:43:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





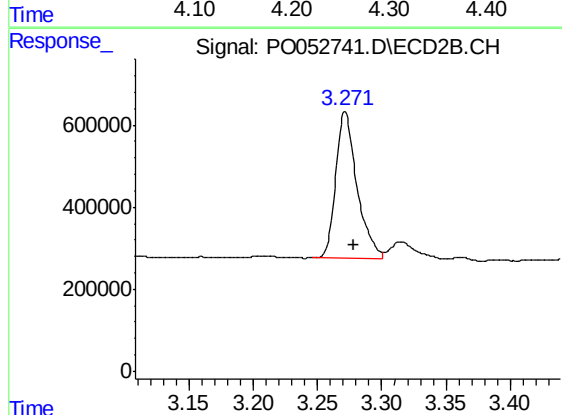
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.011 min
Response: 17591581
Conc: 22.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013B-3036-01MSD

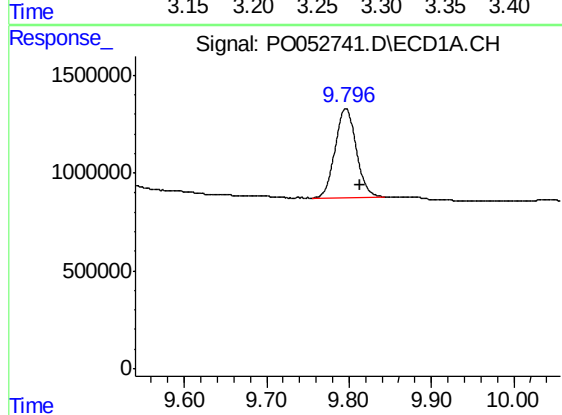
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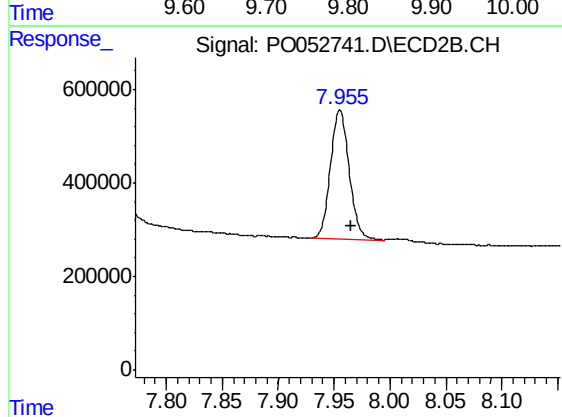
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 4120360
Conc: 19.44 ng/ml



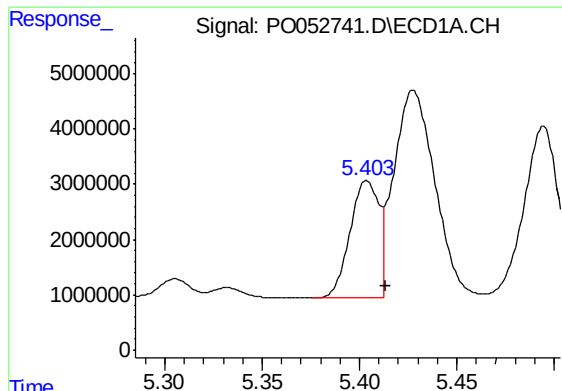
#2 Decachlorobiphenyl

R.T.: 9.796 min
Delta R.T.: -0.018 min
Response: 8118517
Conc: 16.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 3215544
Conc: 14.57 ng/ml



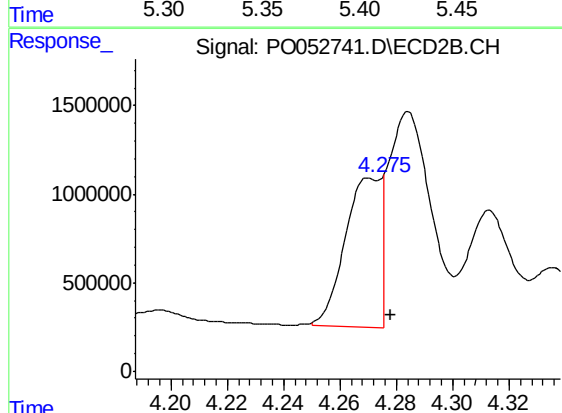
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 21691011
Conc: 1059.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013B-3036-01MSD

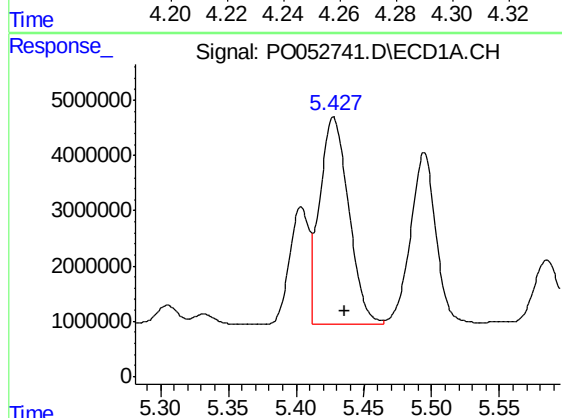
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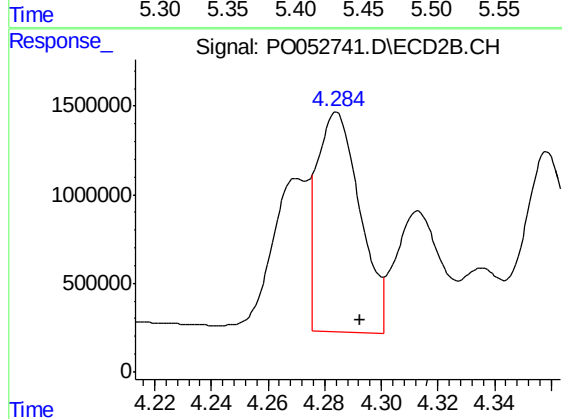
#3 AR-1016-1

R.T.: 4.275 min
Delta R.T.: -0.003 min
Response: 7384273
Conc: 1155.04 ng/ml m



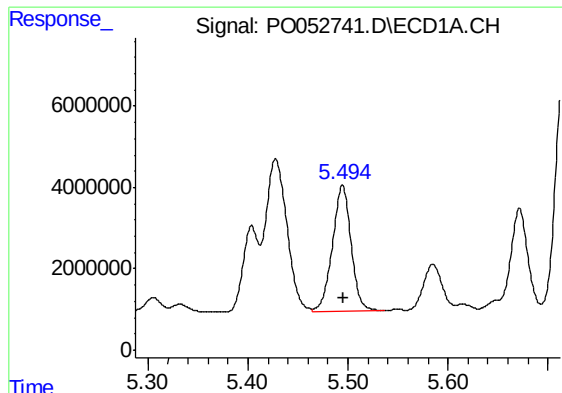
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: -0.008 min
Response: 55412885
Conc: 1774.19 ng/ml



#4 AR-1016-2

R.T.: 4.284 min
Delta R.T.: -0.008 min
Response: 12382560
Conc: 1009.67 ng/ml m



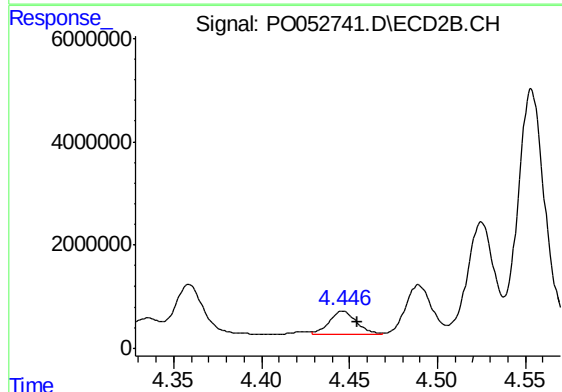
#5 AR-1016-3

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 39967035
Conc: 2111.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013B-3036-01MSD

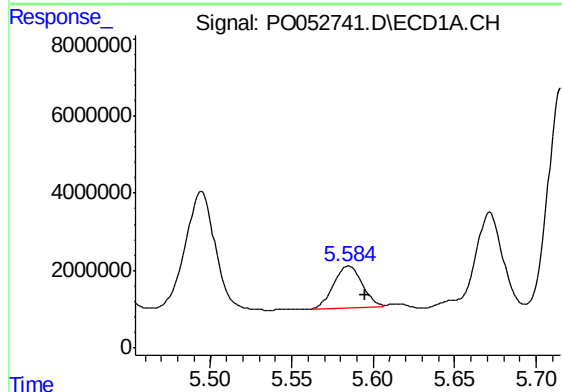
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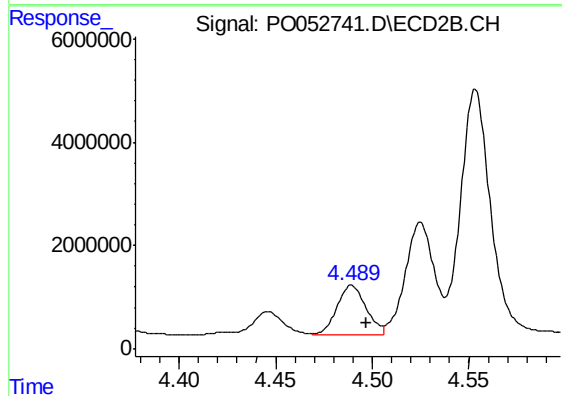
#5 AR-1016-3

R.T.: 4.446 min
Delta R.T.: -0.008 min
Response: 5029660
Conc: 910.30 ng/ml



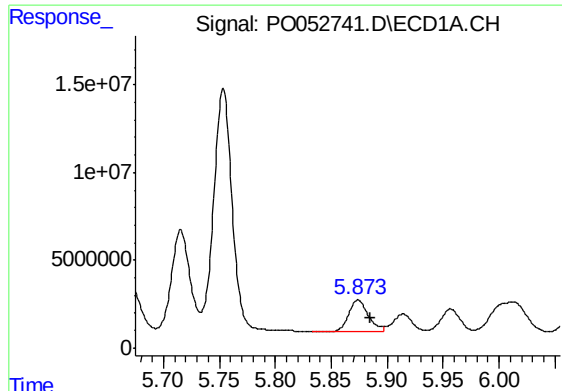
#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.011 min
Response: 13240688
Conc: 881.25 ng/ml m



#6 AR-1016-4

R.T.: 4.489 min
Delta R.T.: -0.008 min
Response: 10124949
Conc: 2094.22 ng/ml



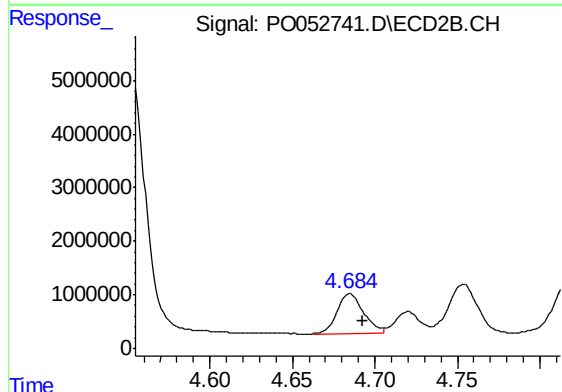
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.010 min
Response: 21610088
Conc: 1445.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013B-3036-01MSD

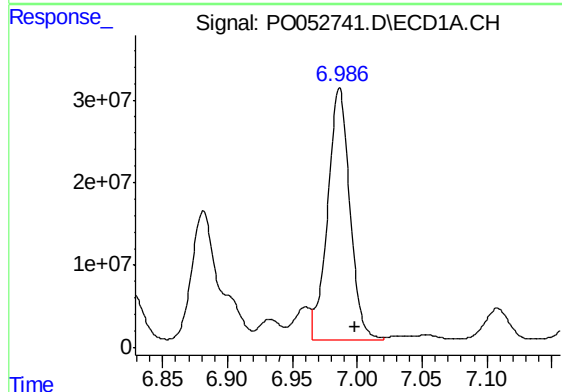
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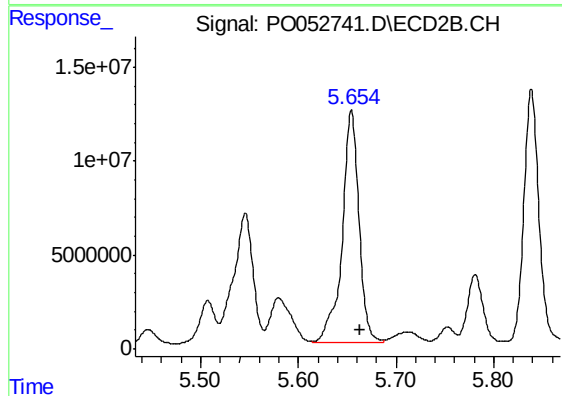
#7 AR-1016-5

R.T.: 4.685 min
Delta R.T.: -0.008 min
Response: 8390451
Conc: 1303.51 ng/ml



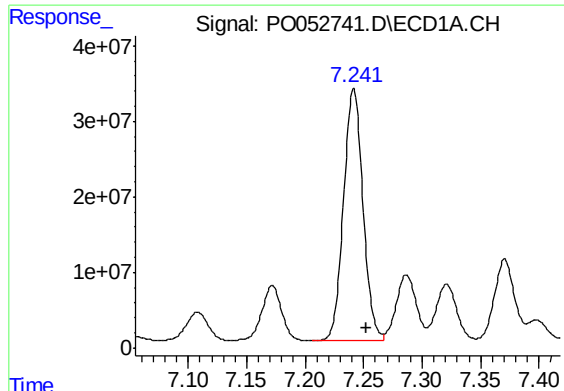
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.012 min
Response: 362805214
Conc: 12419.07 ng/ml



#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 149541730
Conc: 10904.40 ng/ml



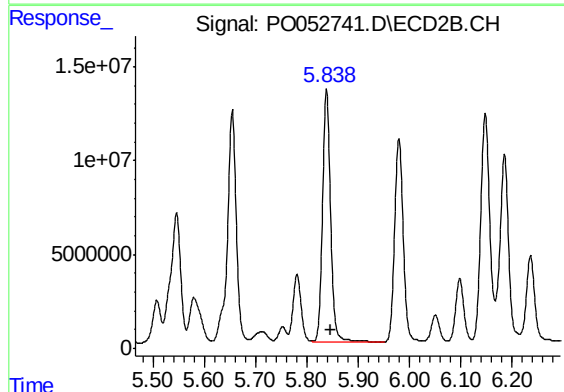
#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 386790817
Conc: 11058.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013B-3036-01MSD

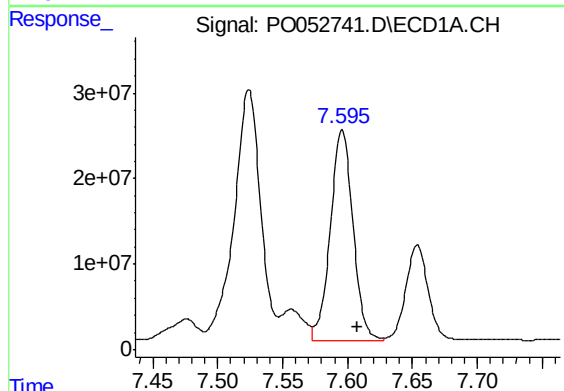
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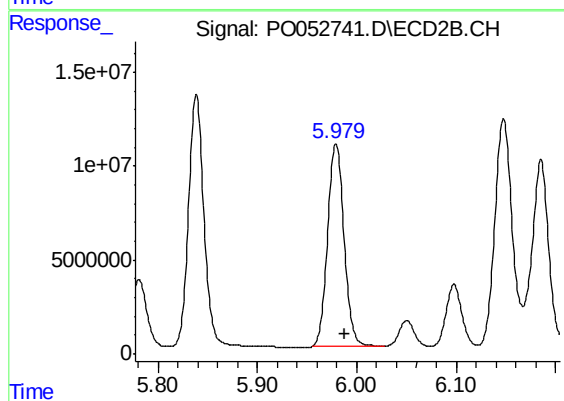
#32 AR-1260-2

R.T.: 5.839 min
Delta R.T.: -0.008 min
Response: 147535758
Conc: 8878.38 ng/ml



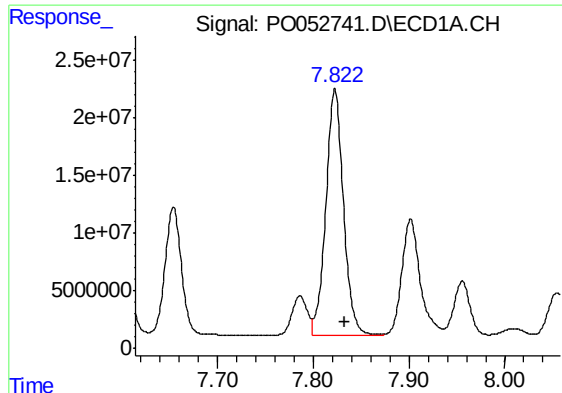
#33 AR-1260-3

R.T.: 7.596 min
Delta R.T.: -0.012 min
Response: 298740772
Conc: 12835.77 ng/ml



#33 AR-1260-3

R.T.: 5.979 min
Delta R.T.: -0.009 min
Response: 124402978
Conc: 8136.62 ng/ml



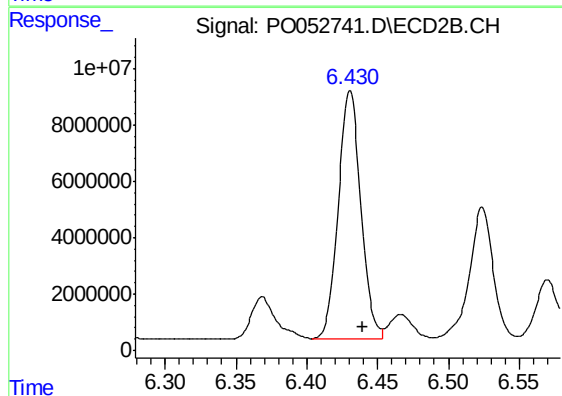
#34 AR-1260-4

R.T.: 7.823 min
Delta R.T.: -0.011 min
Response: 274580432
Conc: 11028.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013B-3036-01MSD

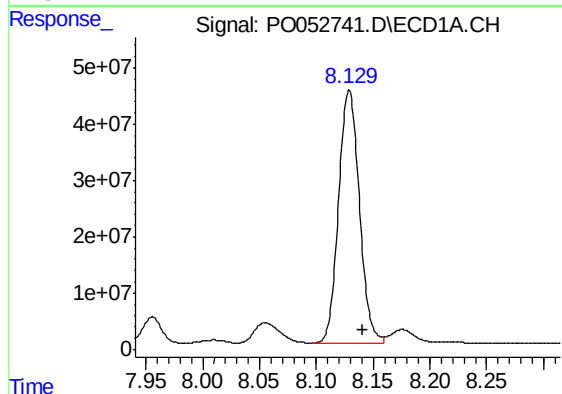
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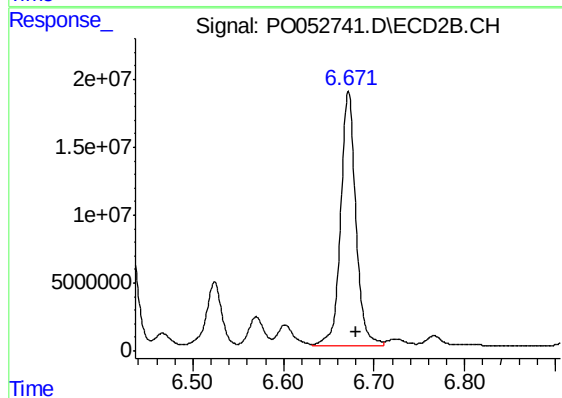
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.009 min
Response: 98176447
Conc: 9756.98 ng/ml



#35 AR-1260-5

R.T.: 8.129 min
Delta R.T.: -0.012 min
Response: 570812413
Conc: 11642.52 ng/ml



#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.009 min
Response: 217614870
Conc: 9180.83 ng/ml