

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121918\
 Data File : P0052769.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 22:26
 Operator : SM/SJ
 Sample : PB115803BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115803BS

Manual Integrations
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 12/20/2018 9:25:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:50:12 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...	4.246	3.271	21816314	5095046	27.820	24.044
2)	SA Decachlor...	9.791	7.953	10672095	4795953	21.181m	21.738m
Target Compounds							
3)	L1 AR-1016-1	5.401	4.268	6337669	1660110	309.674m	259.672m
4)	L1 AR-1016-2	5.423	4.284	9143616	2768983	292.757m	225.782m
5)	L1 AR-1016-3	5.484	4.446	5503252	1382978	290.695	250.299
6)	L1 AR-1016-4	5.582	4.488	4363918	1176253	290.446m	243.293
7)	L1 AR-1016-5	5.871	4.684	4267293	1488221	285.530	231.205
31)	L7 AR-1260-1	6.983	5.653	7444254	2960306	254.822	215.862
32)	L7 AR-1260-2	7.239	5.837	8270950	3640224	236.462	219.061
33)	L7 AR-1260-3	7.594	5.977	5563003	3117886	239.021	203.927
34)	L7 AR-1260-4	7.819	6.428	5697813	2163680	228.856	215.031
35)	L7 AR-1260-5	8.126	6.669	10894864	4517245	222.216	190.575

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052769.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 22:26
Operator : SM/SJ
Sample : PB115803BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

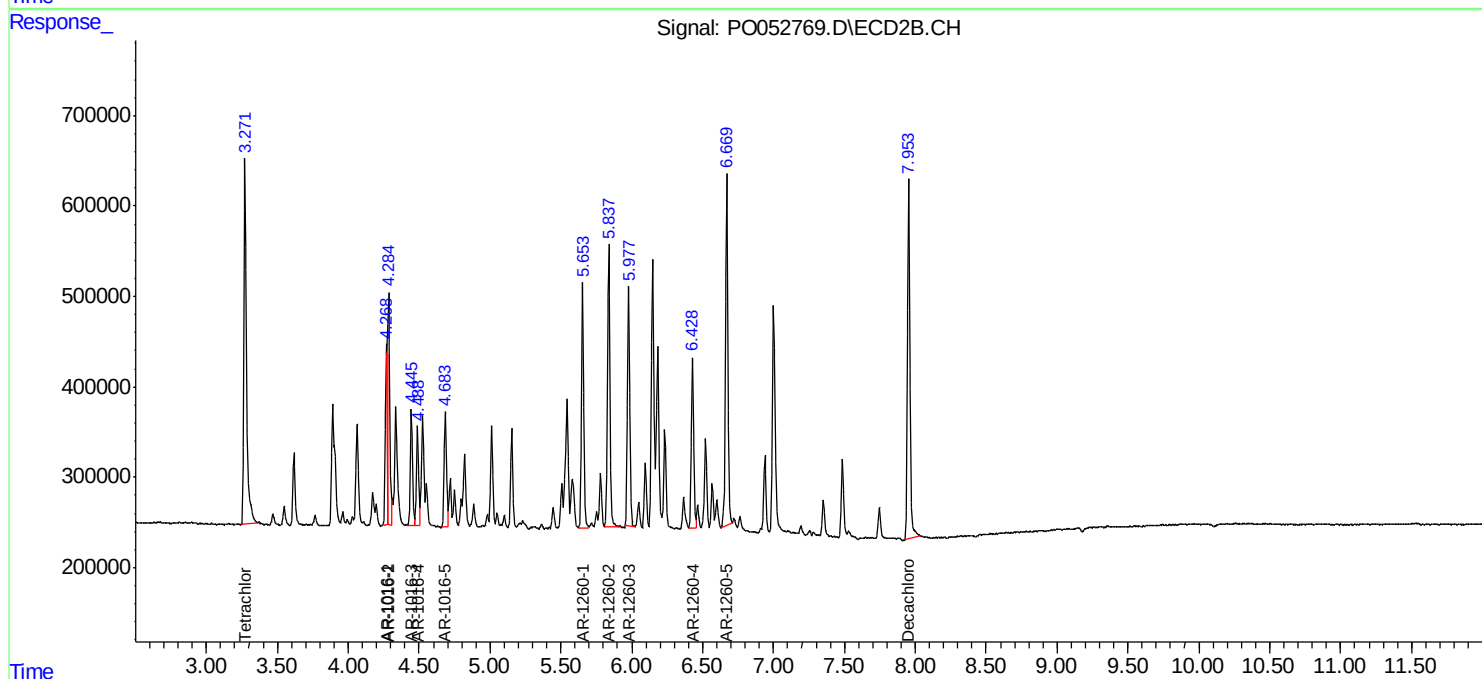
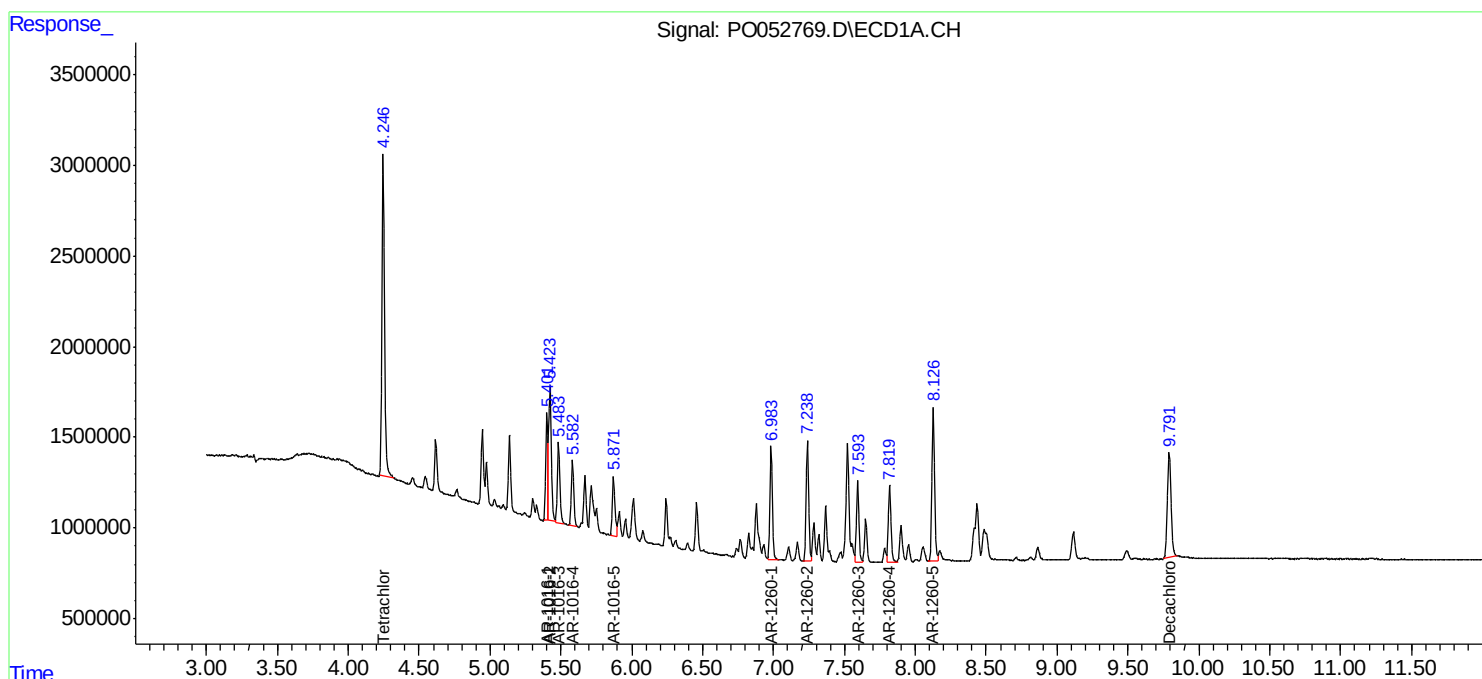
Instrument :
ECD_O
ClientSampled :
PB115803BS

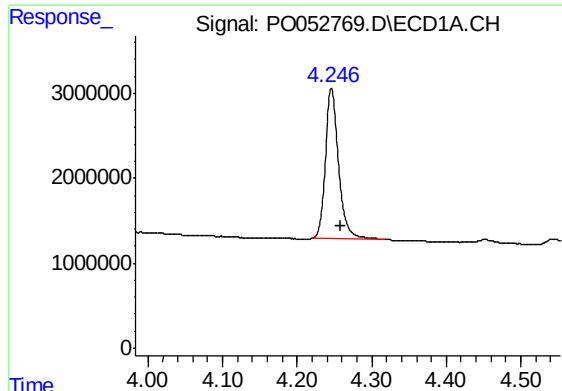
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:50:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





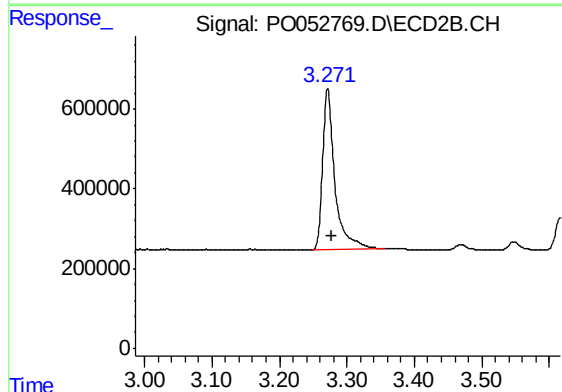
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.013 min
Response: 21816314
Conc: 27.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115803BS

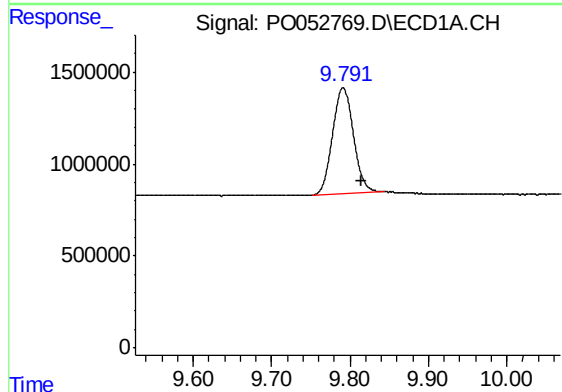
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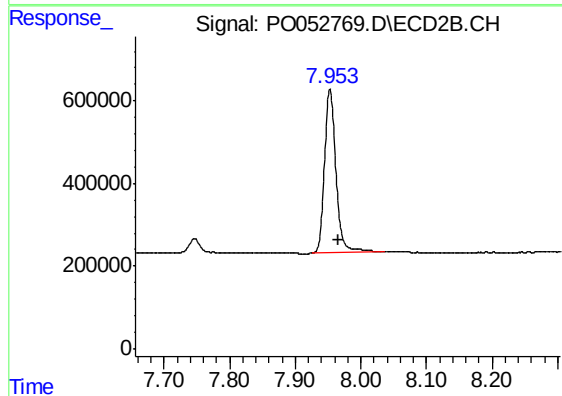
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 5095046
Conc: 24.04 ng/ml



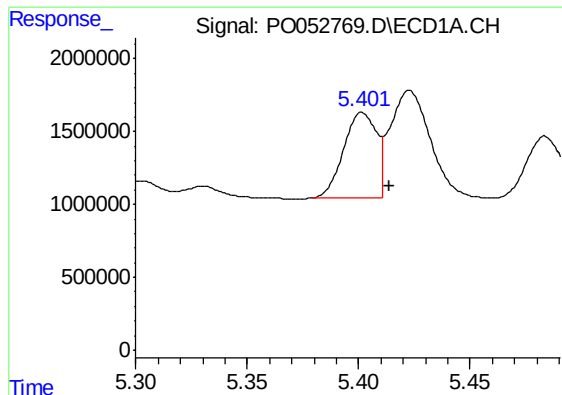
#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: -0.023 min
Response: 10672095
Conc: 21.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.012 min
Response: 4795953
Conc: 21.74 ng/ml m



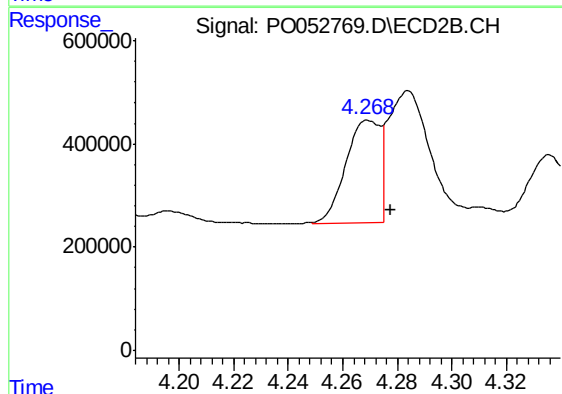
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: -0.013 min
Response: 6337669
Conc: 309.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115803BS

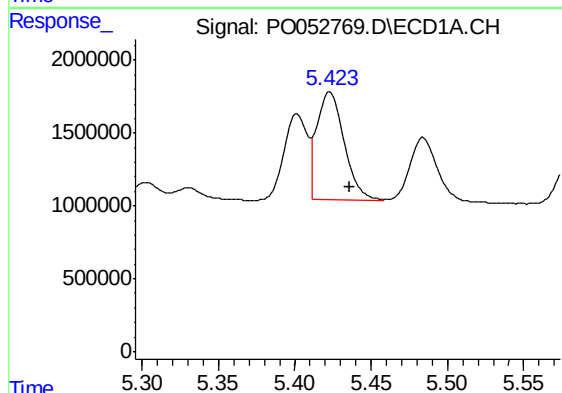
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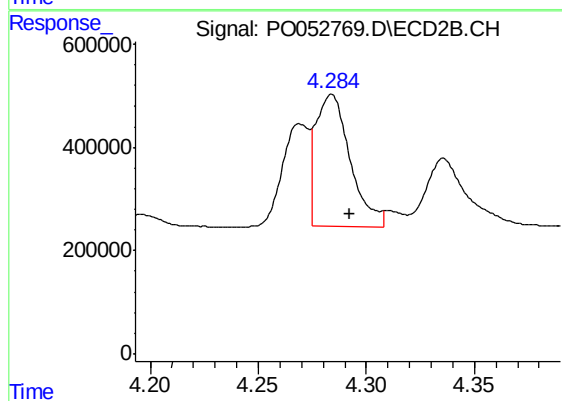
#3 AR-1016-1

R.T.: 4.268 min
Delta R.T.: -0.009 min
Response: 1660110
Conc: 259.67 ng/ml m



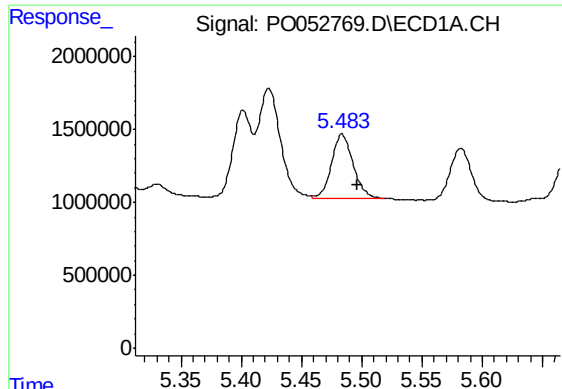
#4 AR-1016-2

R.T.: 5.423 min
Delta R.T.: -0.013 min
Response: 9143616
Conc: 292.76 ng/ml m



#4 AR-1016-2

R.T.: 4.284 min
Delta R.T.: -0.009 min
Response: 2768983
Conc: 225.78 ng/ml m



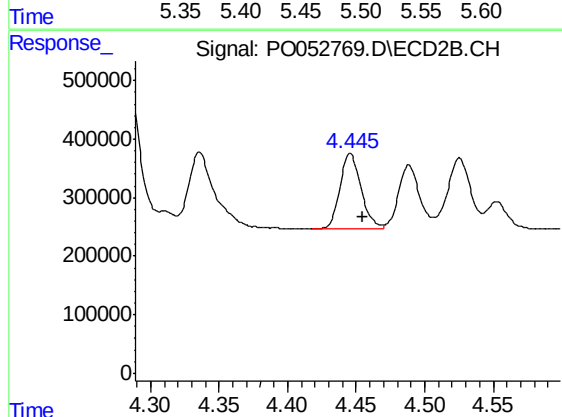
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.012 min
Response: 5503252
Conc: 290.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115803BS

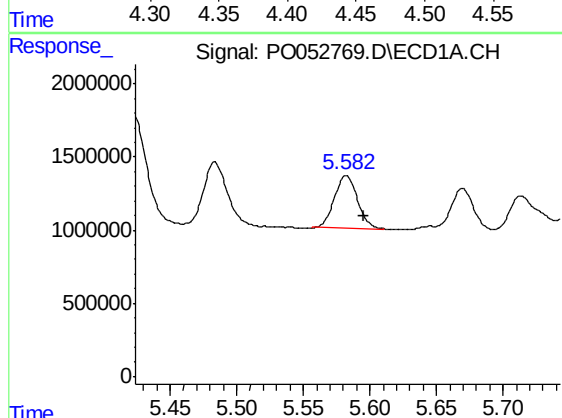
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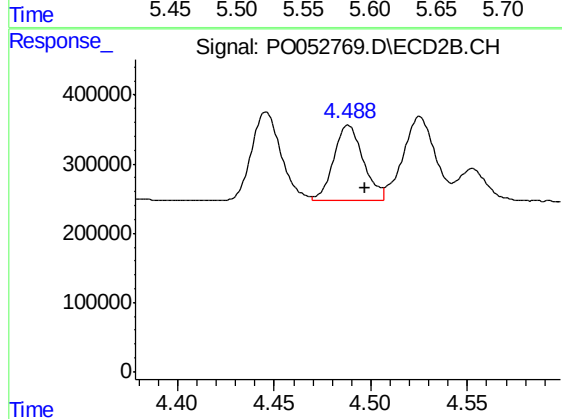
#5 AR-1016-3

R.T.: 4.446 min
Delta R.T.: -0.009 min
Response: 1382978
Conc: 250.30 ng/ml



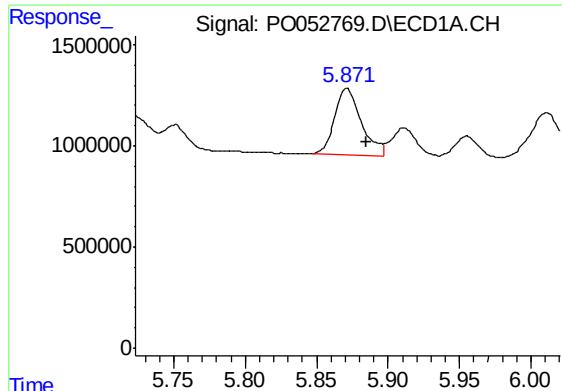
#6 AR-1016-4

R.T.: 5.582 min
Delta R.T.: -0.013 min
Response: 4363918
Conc: 290.45 ng/ml m



#6 AR-1016-4

R.T.: 4.488 min
Delta R.T.: -0.009 min
Response: 1176253
Conc: 243.29 ng/ml



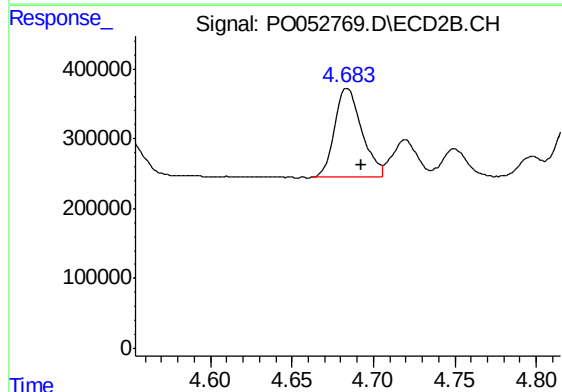
#7 AR-1016-5

R.T.: 5.871 min
Delta R.T.: -0.013 min
Response: 4267293
Conc: 285.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115803BS

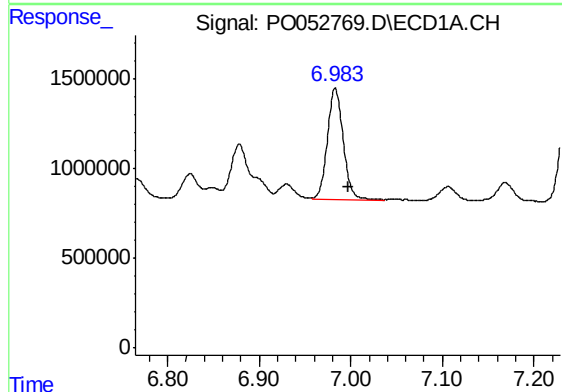
Manual Integrations
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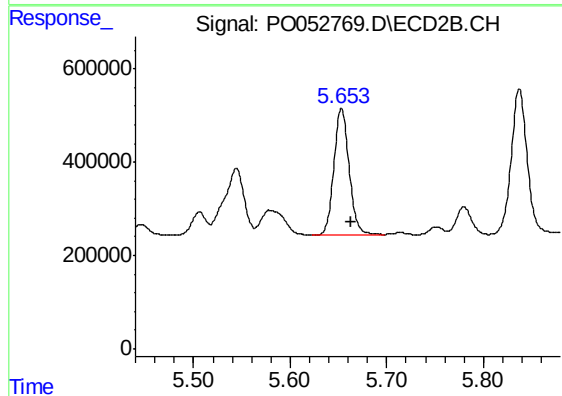
#7 AR-1016-5

R.T.: 4.684 min
Delta R.T.: -0.009 min
Response: 1488221
Conc: 231.20 ng/ml



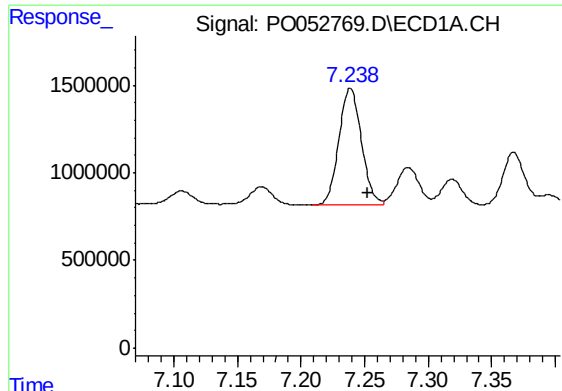
#31 AR-1260-1

R.T.: 6.983 min
Delta R.T.: -0.015 min
Response: 7444254
Conc: 254.82 ng/ml



#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: -0.010 min
Response: 2960306
Conc: 215.86 ng/ml



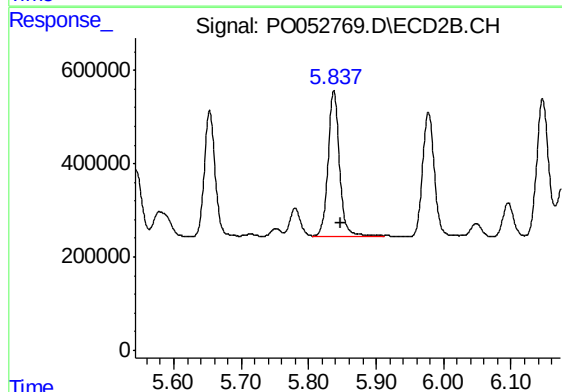
#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 8270950
Conc: 236.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115803BS

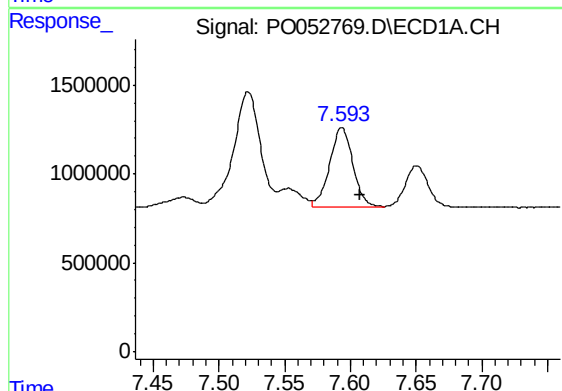
Manual Integrations
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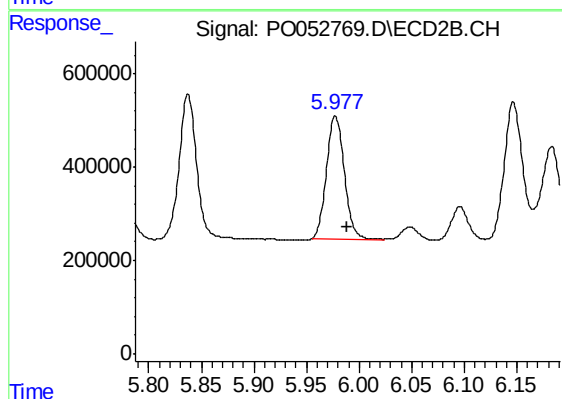
#32 AR-1260-2

R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 3640224
Conc: 219.06 ng/ml



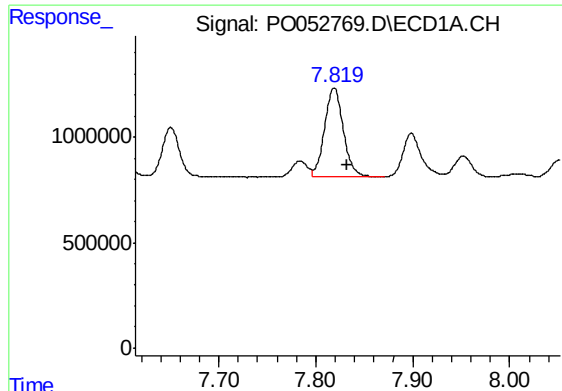
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.014 min
Response: 5563003
Conc: 239.02 ng/ml



#33 AR-1260-3

R.T.: 5.977 min
Delta R.T.: -0.011 min
Response: 3117886
Conc: 203.93 ng/ml



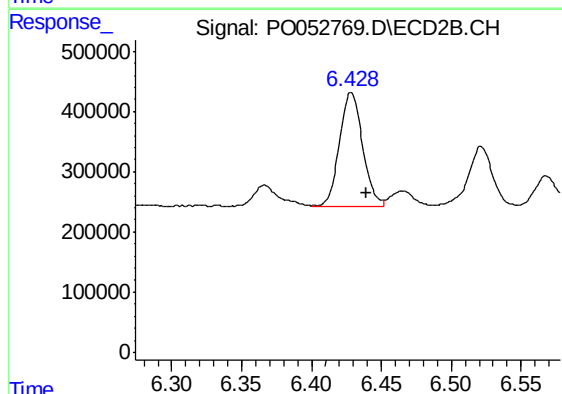
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.014 min
Response: 5697813
Conc: 228.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115803BS

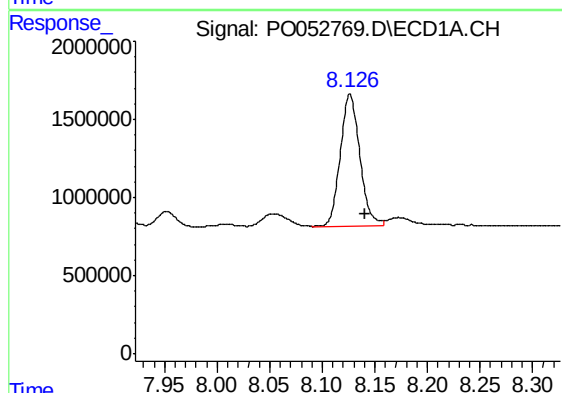
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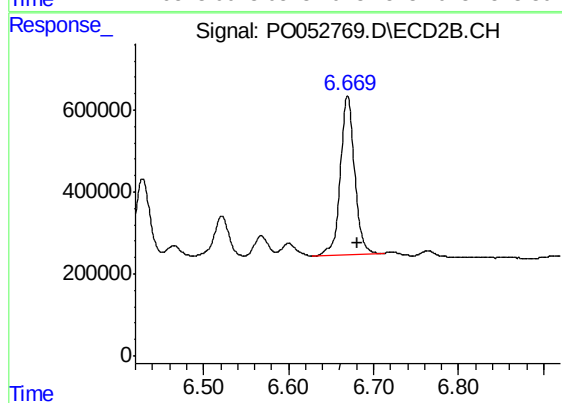
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.011 min
Response: 2163680
Conc: 215.03 ng/ml



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.014 min
Response: 10894864
Conc: 222.22 ng/ml



#35 AR-1260-5

R.T.: 6.669 min
Delta R.T.: -0.011 min
Response: 4517245
Conc: 190.58 ng/ml