

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : P0050678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 16:24
 Operator : SM/SJ
 Sample : J5690-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-15MS

Manual Integrations
 APPROVED

Sohil
 10/30/2018 10:56:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:06:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.360	3.352	8048753	5110704	26.974	25.995
2)	SA Decachlor...	10.029	8.102	4691916	4073654	21.623	21.312
Target Compounds							
3)	L1 AR-1016-1	5.525	4.369	3022976	1875645	256.254	242.683m
4)	L1 AR-1016-2	5.547	4.385	4667897	3408458	263.861	252.715m
5)	L1 AR-1016-3	5.609	4.550	2781875	1624800	259.548	247.396m
6)	L1 AR-1016-4	5.707	4.592	2290134	1303559	259.069	246.083m
7)	L1 AR-1016-5	6.002	4.792	2798513	1630532	328.020	235.444 #
31)	L7 AR-1260-1	7.121	5.776	3695491	3446727	216.967	227.511
32)	L7 AR-1260-2	7.378	5.960	4200581	4752079	212.415	256.886
33)	L7 AR-1260-3	7.735	6.104	2311740	3938941	161.499	230.144 #
34)	L7 AR-1260-4	7.960	6.560	2990150	2404287	184.667	177.338
35)	L7 AR-1260-5	8.275	6.800	5218723	6954310	171.779	227.577 #

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

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Acq On : 27 Oct 2018 16:24
Operator : SM/SJ
Sample : J5690-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

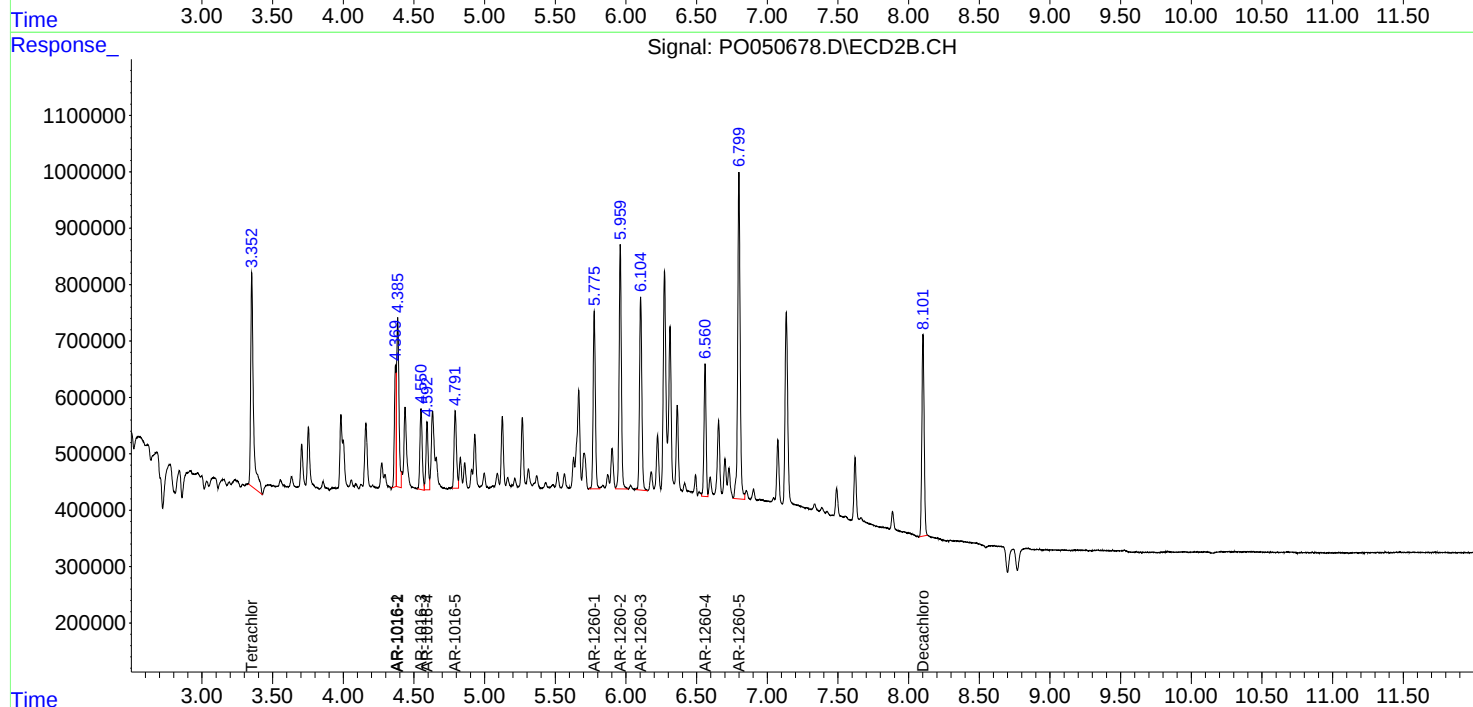
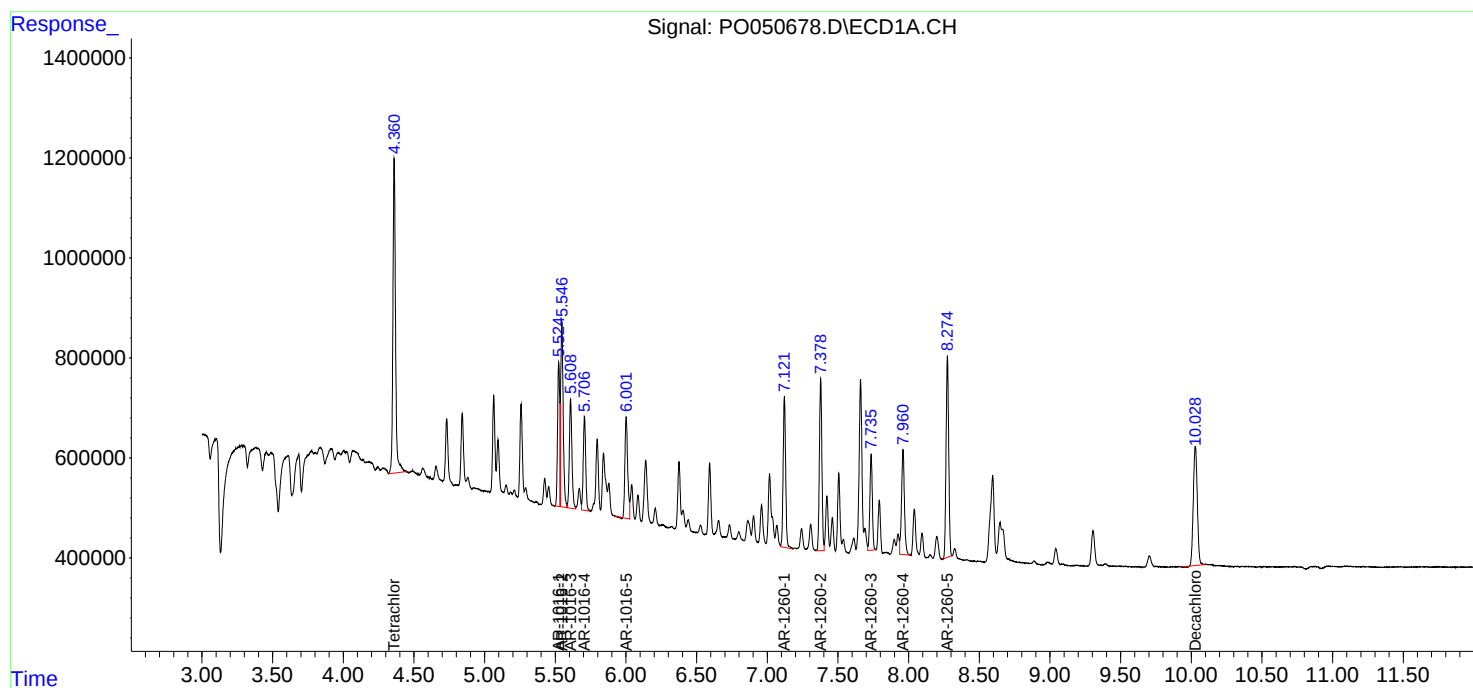
Instrument :
ECD_O
ClientSampled :
MW-15MS

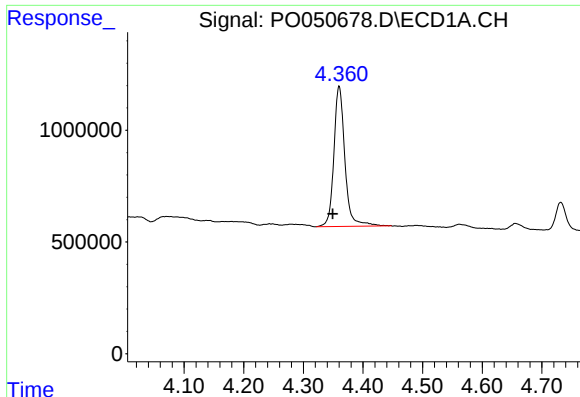
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:06:17 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





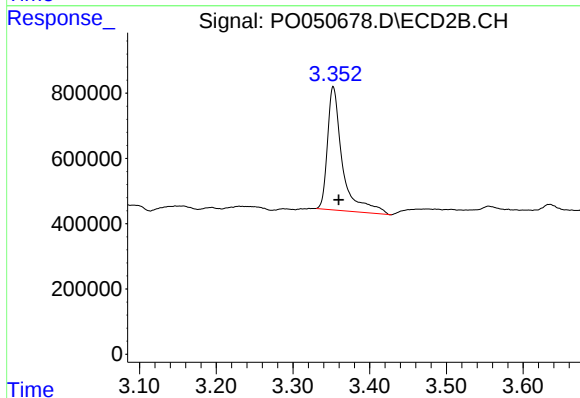
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 8048753
Conc: 26.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MS

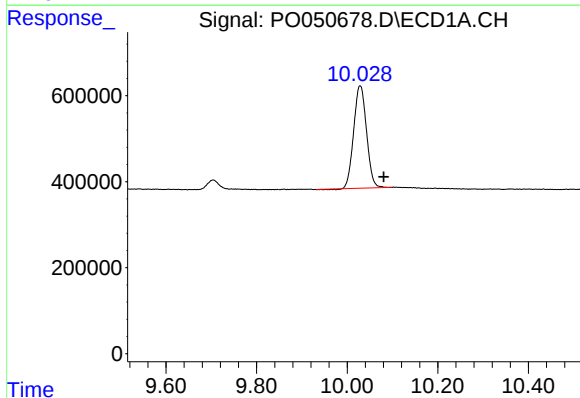
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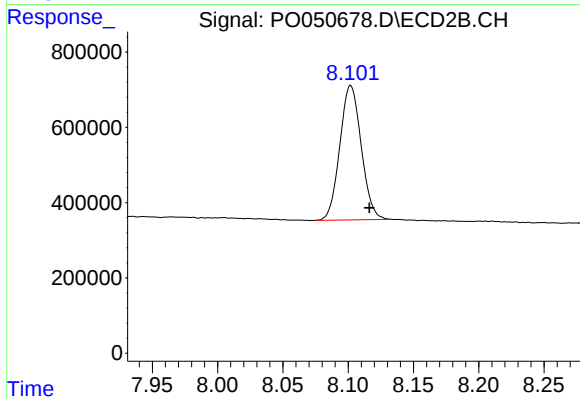
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.007 min
Response: 5110704
Conc: 26.00 ng/ml



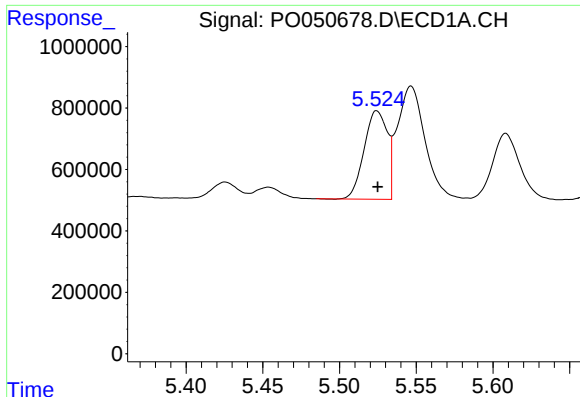
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.052 min
Response: 4691916
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 4073654
Conc: 21.31 ng/ml



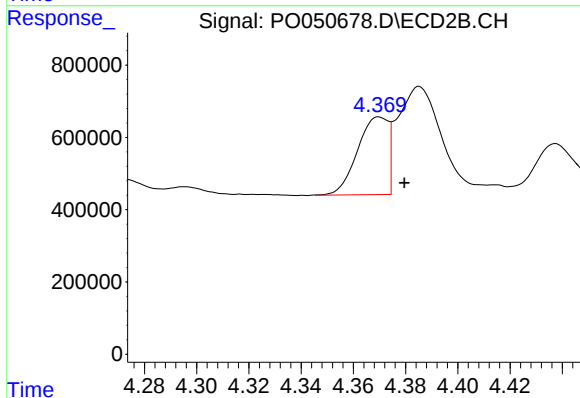
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 3022976
Conc: 256.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MS

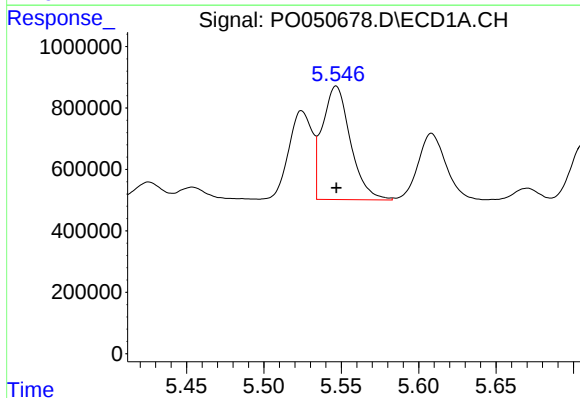
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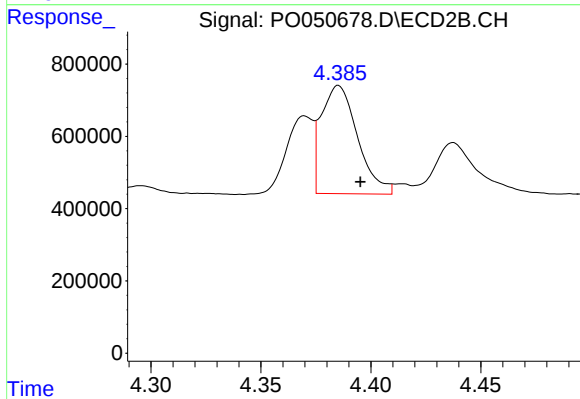
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.010 min
Response: 1875645
Conc: 242.68 ng/ml m



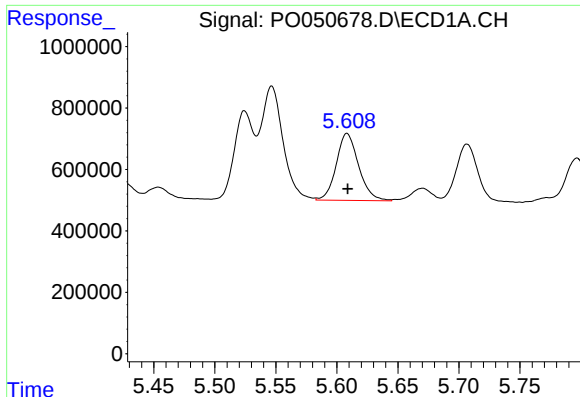
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 4667897
Conc: 263.86 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 3408458
Conc: 252.72 ng/ml m



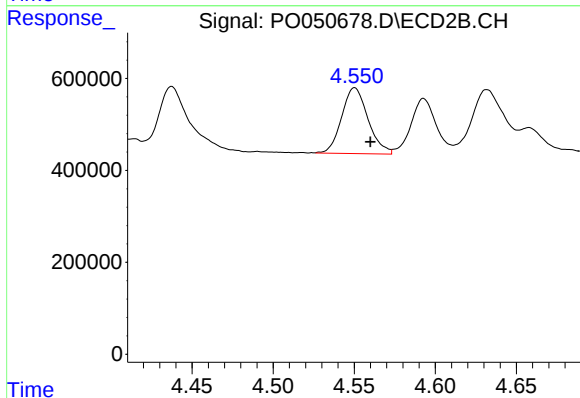
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 2781875
Conc: 259.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MS

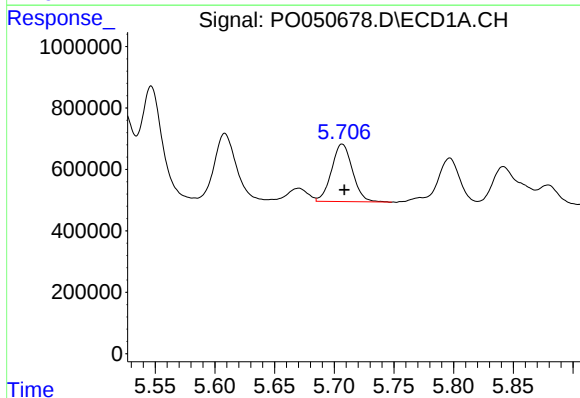
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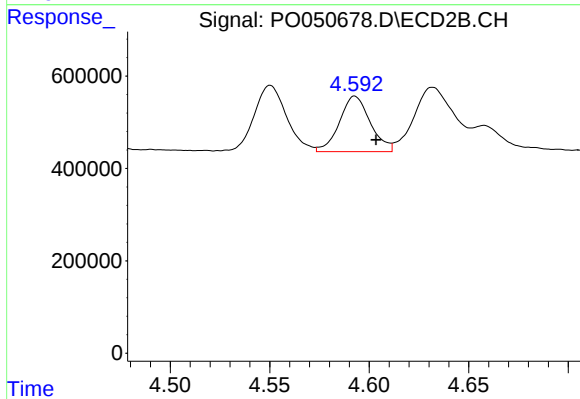
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 1624800
Conc: 247.40 ng/ml m



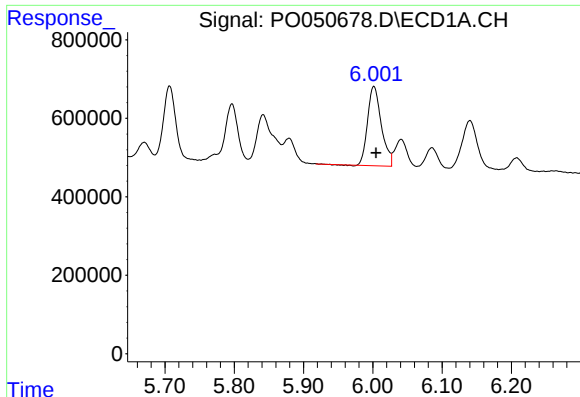
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 2290134
Conc: 259.07 ng/ml



#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.011 min
Response: 1303559
Conc: 246.08 ng/ml m



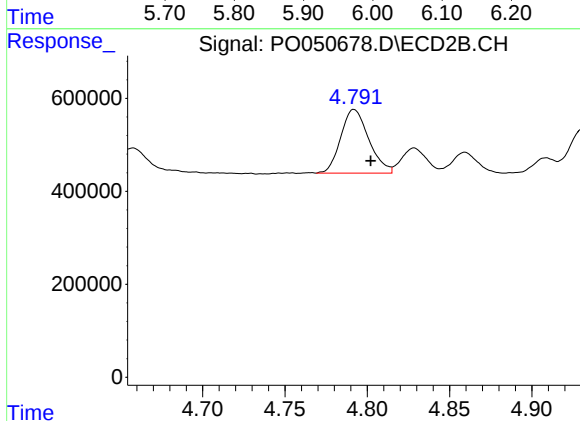
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 2798513
Conc: 328.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MS

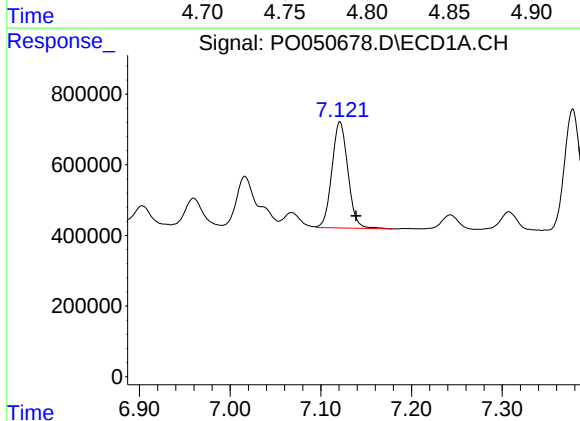
Manual Integrations
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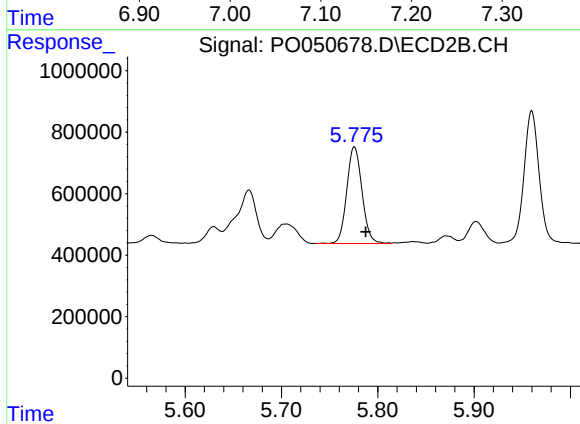
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 1630532
Conc: 235.44 ng/ml



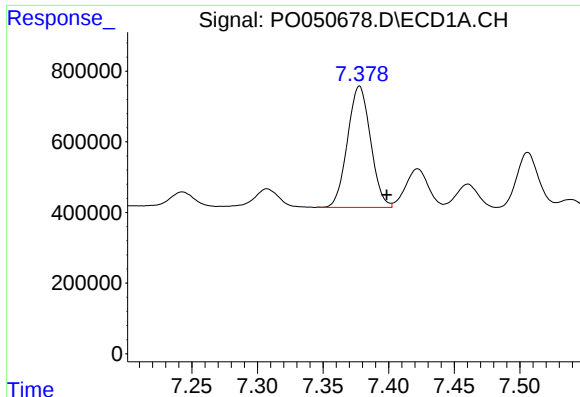
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.018 min
Response: 3695491
Conc: 216.97 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 3446727
Conc: 227.51 ng/ml



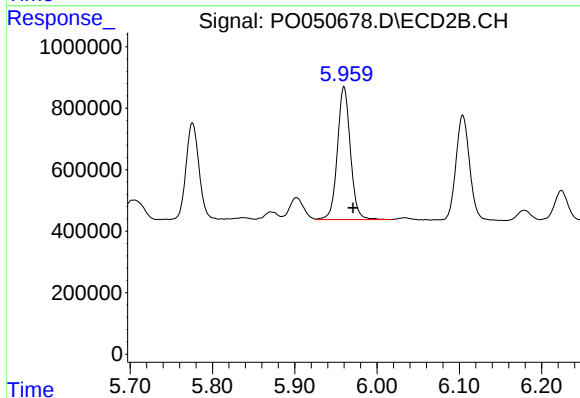
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.021 min
Response: 4200581
Conc: 212.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MS

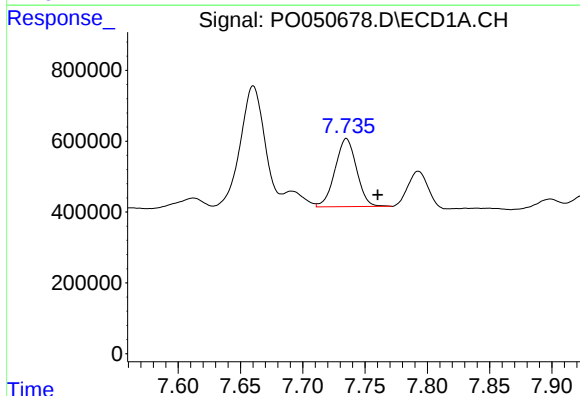
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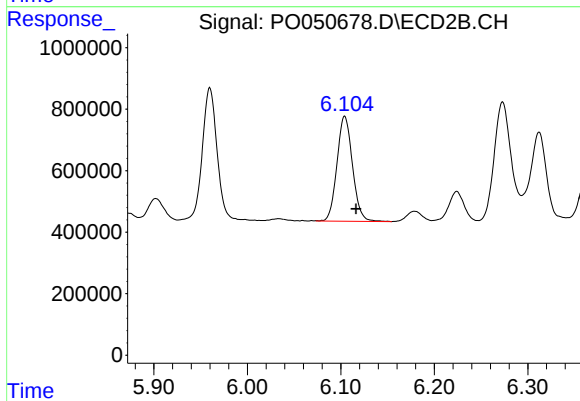
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 4752079
Conc: 256.89 ng/ml



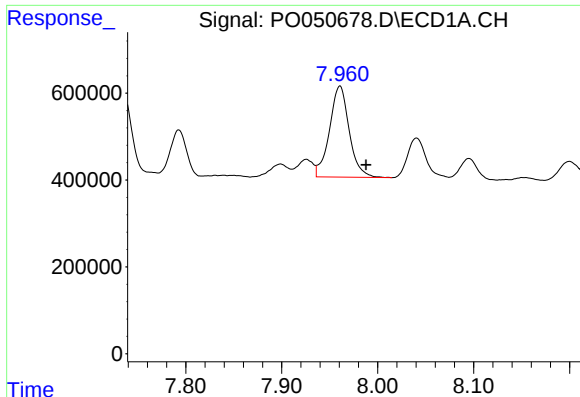
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.025 min
Response: 2311740
Conc: 161.50 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 3938941
Conc: 230.14 ng/ml



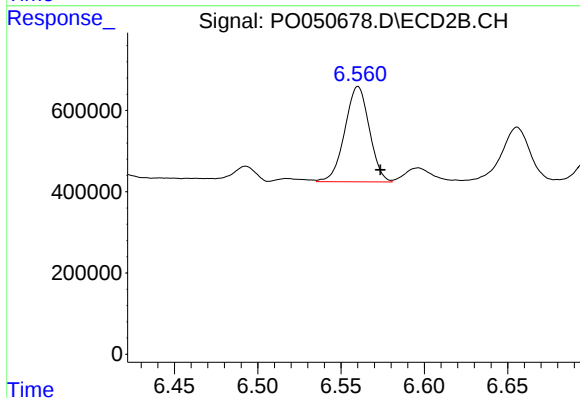
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.028 min
Response: 2990150
Conc: 184.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-15MS

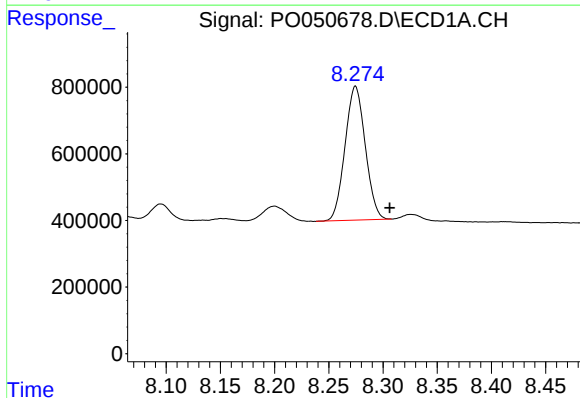
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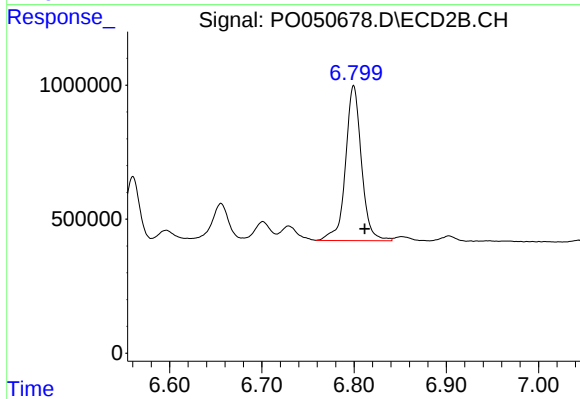
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.013 min
Response: 2404287
Conc: 177.34 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.032 min
Response: 5218723
Conc: 171.78 ng/ml



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.012 min
Response: 6954310
Conc: 227.58 ng/ml