

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : P0050698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 22:19
 Operator : SM/SJ
 Sample : J5665-01MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DL-06AMS

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:20:58 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...	4.358	3.350	9905964	5950530	33.198	30.267
2)	SA Decachlor...	10.025	8.100	6116117	4642599	28.187	24.289
Target Compounds							
3)	L1 AR-1016-1	5.523	4.368	3112008	2055657	263.801	265.974m
4)	L1 AR-1016-2	5.544	4.384	4526355	3273952	255.860m	242.743m
5)	L1 AR-1016-3	5.606	4.549	2660645	1778277	248.237m	270.765m
6)	L1 AR-1016-4	5.705	4.591	2260539	1400625	255.721m	264.407m
7)	L1 AR-1016-5	5.998	4.791	2344478	1689941	274.802m	244.023m
31)	L7 AR-1260-1	7.120	5.775	4228894	4001347	248.283	264.120m
32)	L7 AR-1260-2	7.376	5.959	4647689	5486066	235.024m	296.563m#
33)	L7 AR-1260-3	7.734	6.103	2734020	4483524	190.999m	261.963m#
34)	L7 AR-1260-4	7.958	6.560	3528162	2901704	217.893m	214.028m
35)	L7 AR-1260-5	8.272	6.798	5881834	7728365	193.606	252.907m#

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

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Misc :
ALS Vial : 35 Sample Multiplier: 1

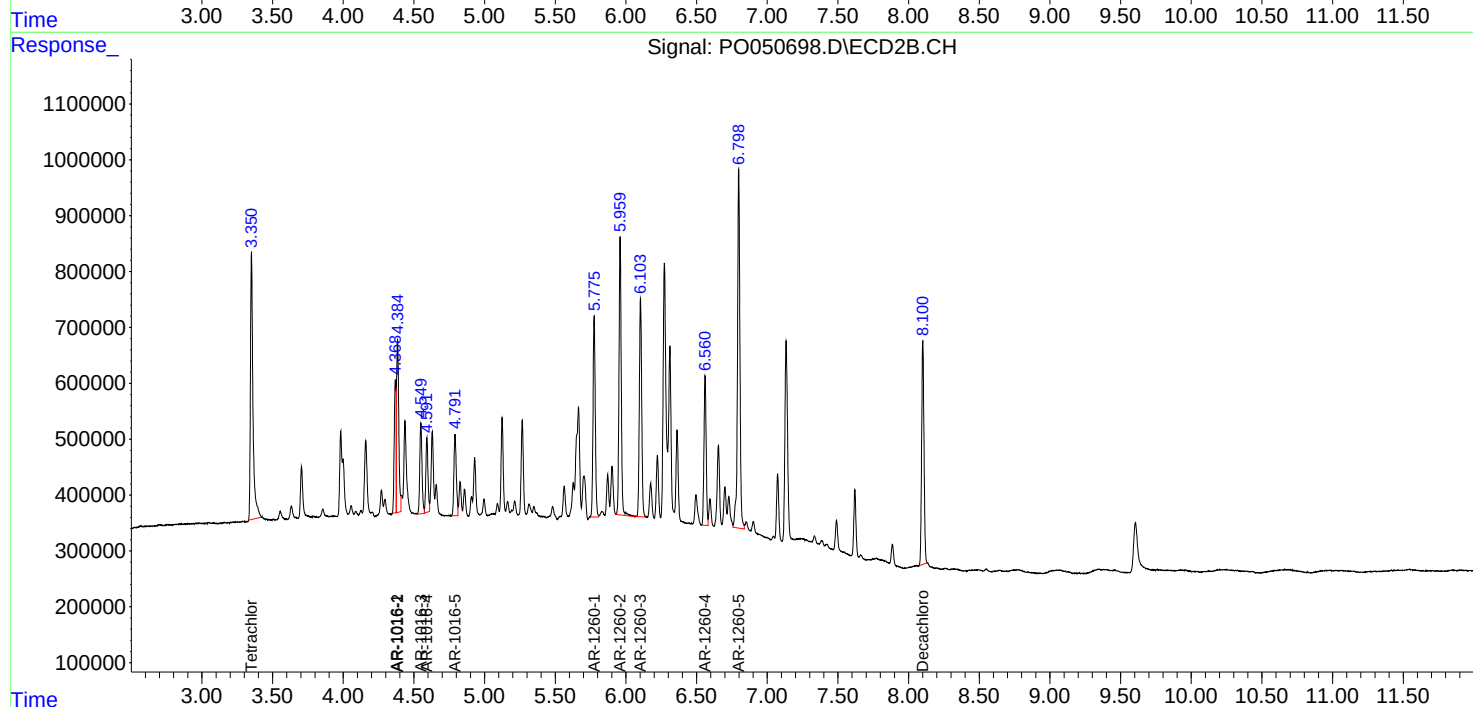
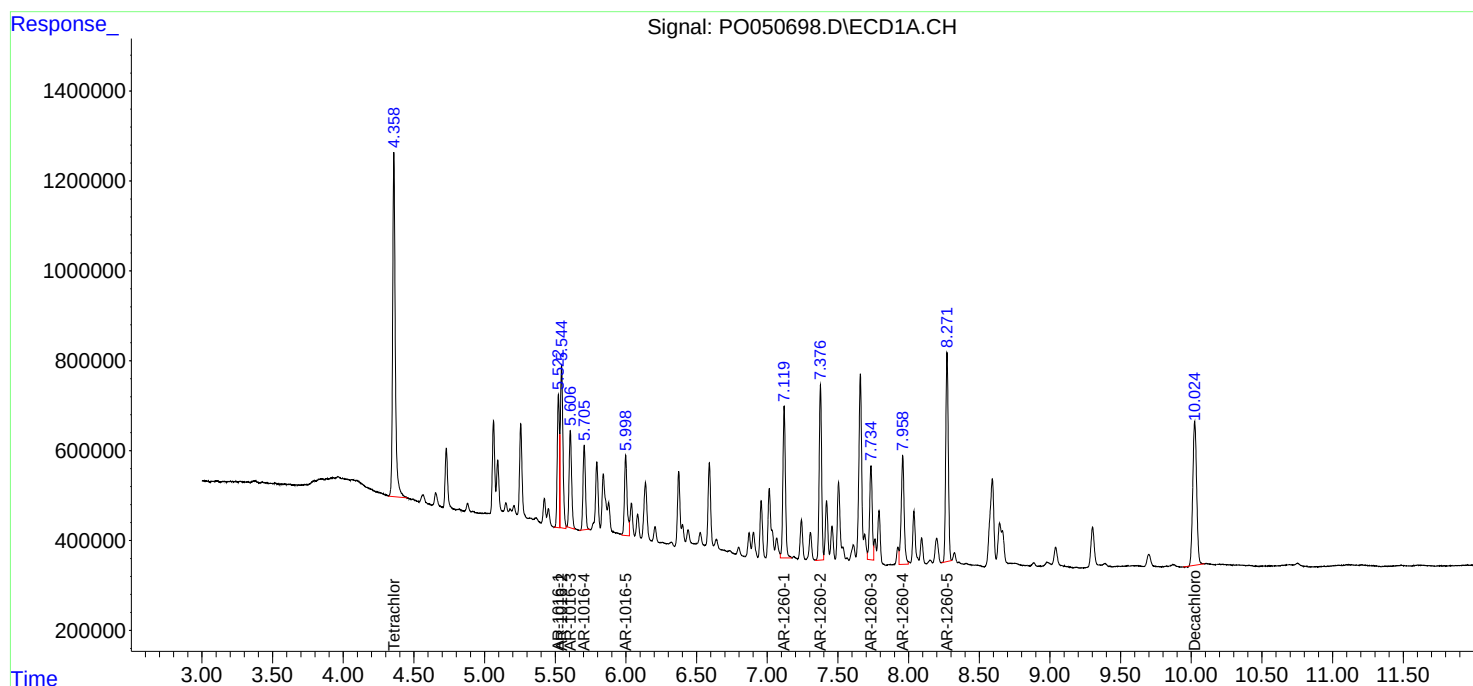
Instrument :
ECD_O
ClientSampled :
DL-06AMS

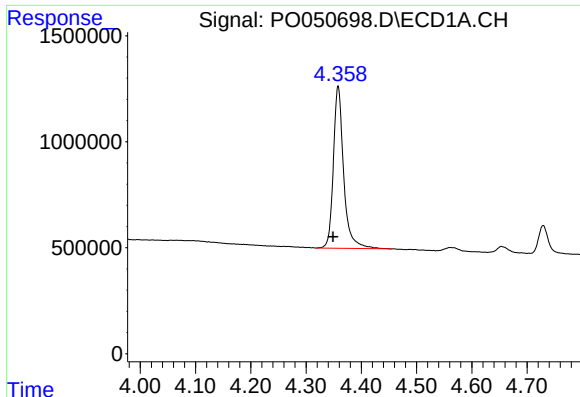
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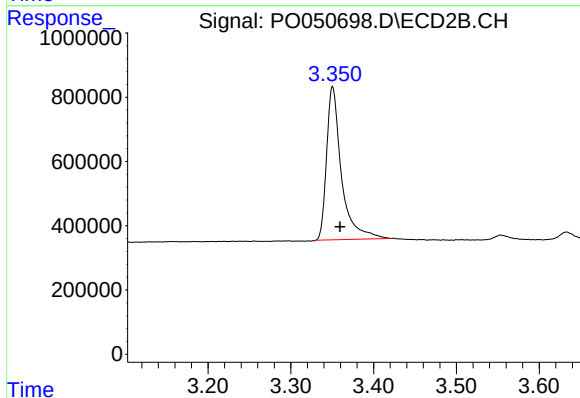
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 9905964
Conc: 33.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-06AMS

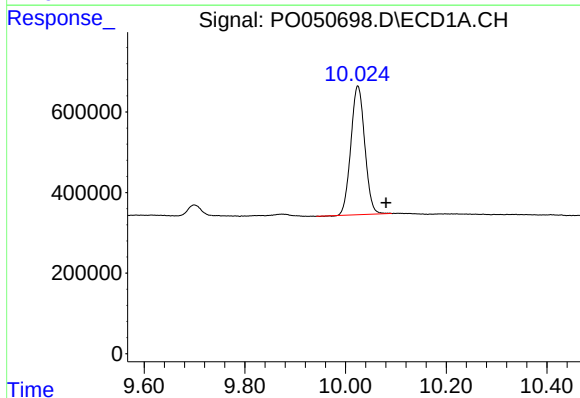
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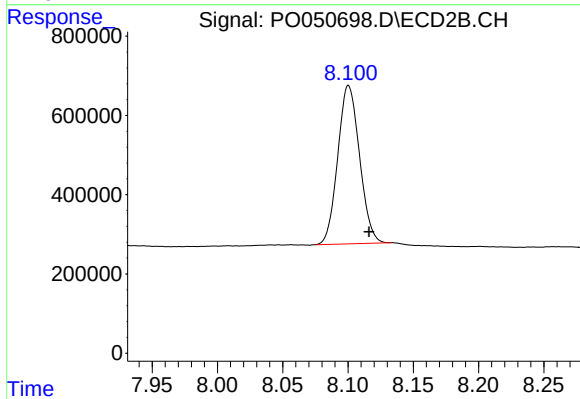
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.009 min
Response: 5950530
Conc: 30.27 ng/ml



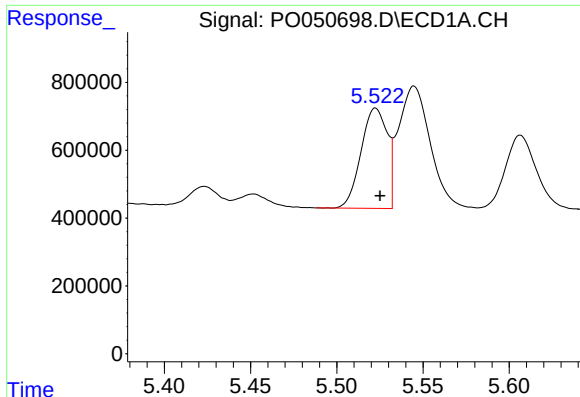
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.056 min
Response: 6116117
Conc: 28.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.016 min
Response: 4642599
Conc: 24.29 ng/ml



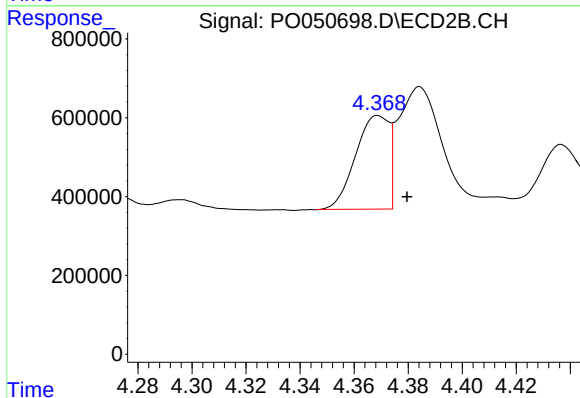
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 3112008
Conc: 263.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-06AMS

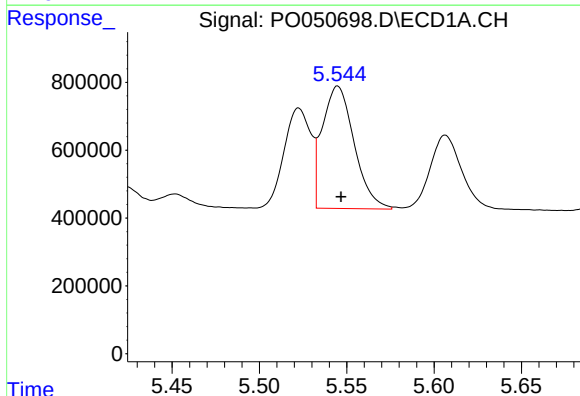
Manual Integrations
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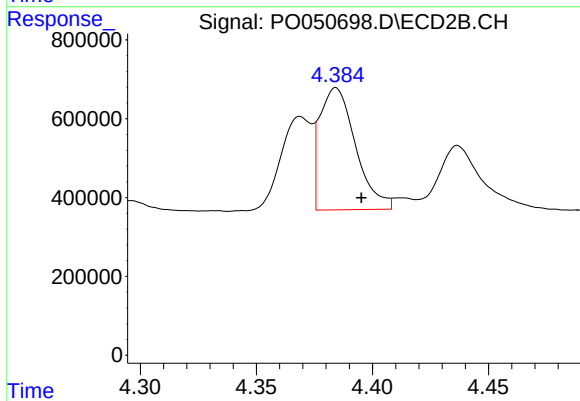
#3 AR-1016-1

R.T.: 4.368 min
Delta R.T.: -0.011 min
Response: 2055657
Conc: 265.97 ng/ml m



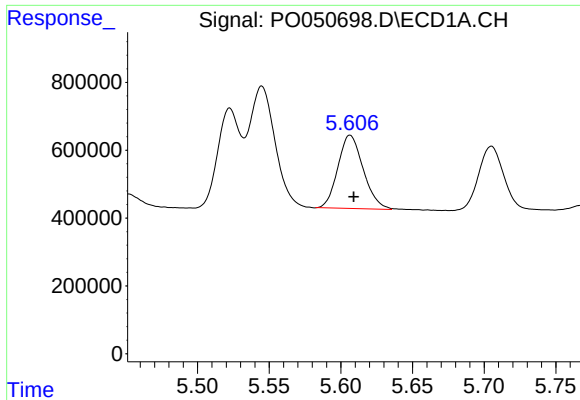
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 4526355
Conc: 255.86 ng/ml m



#4 AR-1016-2

R.T.: 4.384 min
Delta R.T.: -0.011 min
Response: 3273952
Conc: 242.74 ng/ml m



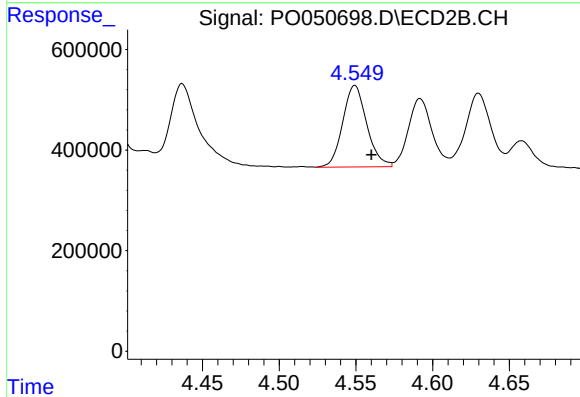
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 2660645
Conc: 248.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-06AMS

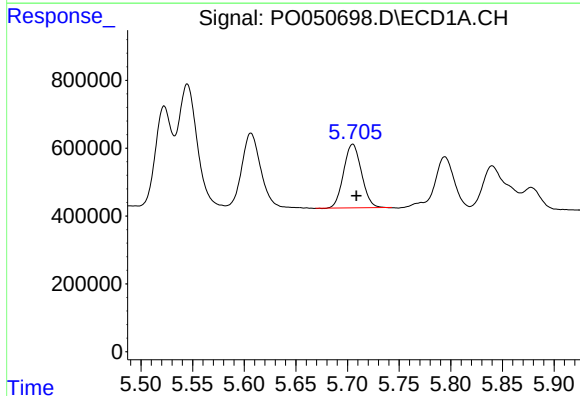
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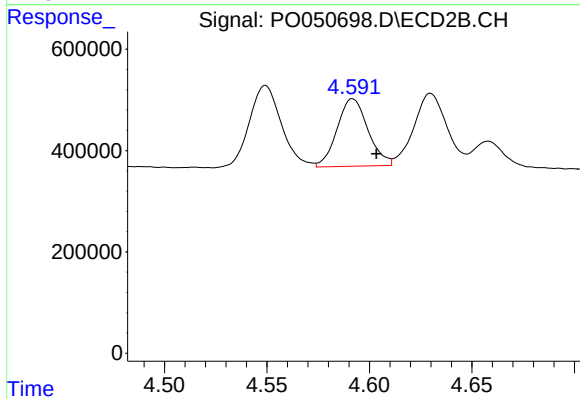
#5 AR-1016-3

R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 1778277
Conc: 270.76 ng/ml m



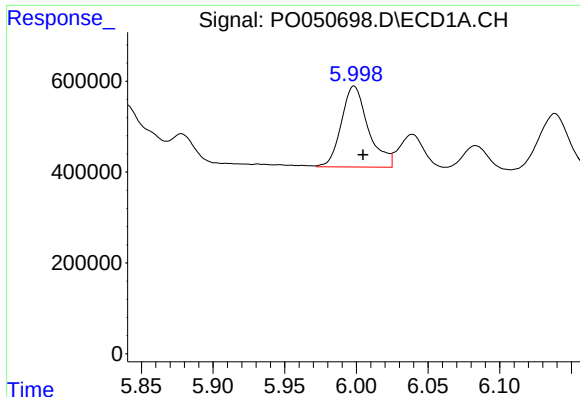
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 2260539
Conc: 255.72 ng/ml m



#6 AR-1016-4

R.T.: 4.591 min
Delta R.T.: -0.012 min
Response: 1400625
Conc: 264.41 ng/ml m



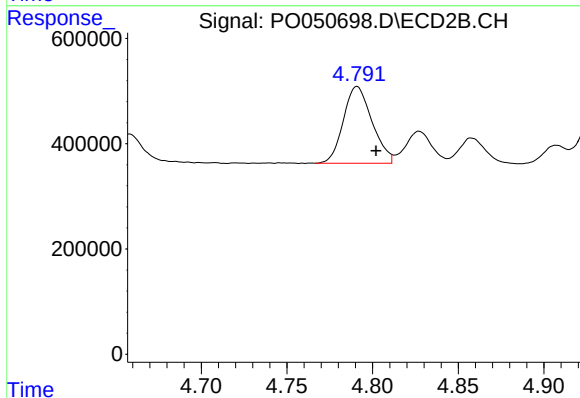
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 2344478
Conc: 274.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-06AMS

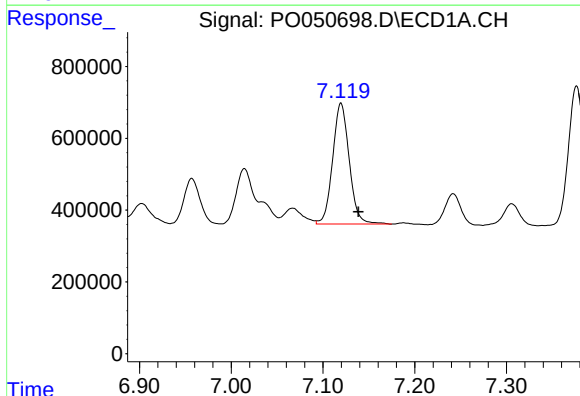
Manual Integrations
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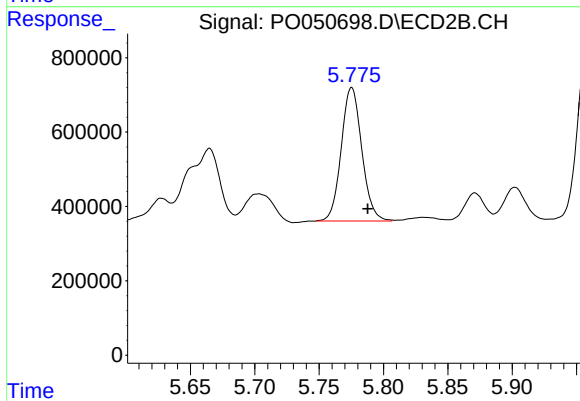
#7 AR-1016-5

R.T.: 4.791 min
Delta R.T.: -0.011 min
Response: 1689941
Conc: 244.02 ng/ml m



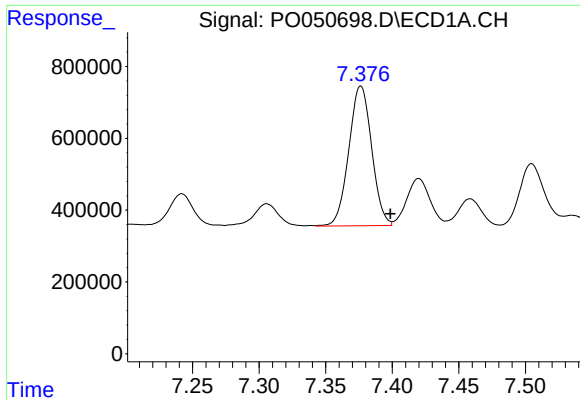
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.019 min
Response: 4228894
Conc: 248.28 ng/ml



#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 4001347
Conc: 264.12 ng/ml m



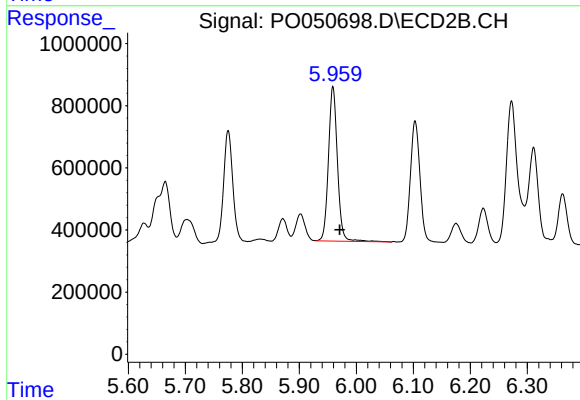
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 4647689
Conc: 235.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-06AMS

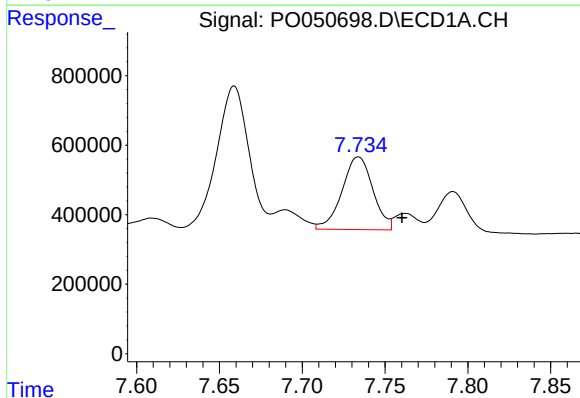
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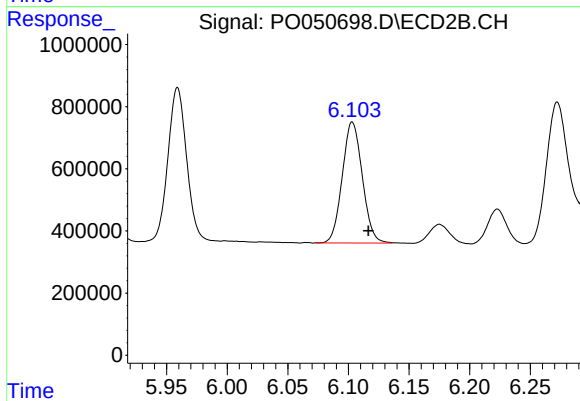
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 5486066
Conc: 296.56 ng/ml m



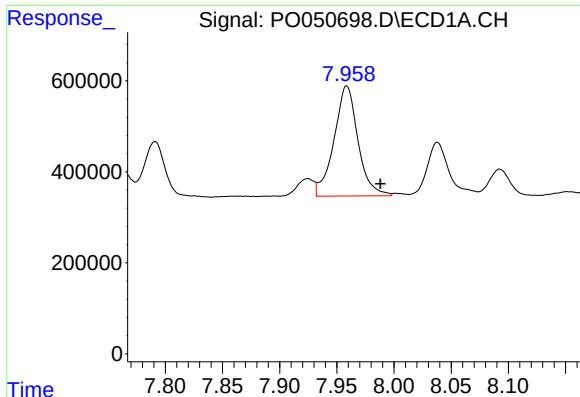
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.027 min
Response: 2734020
Conc: 191.00 ng/ml m



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.014 min
Response: 4483524
Conc: 261.96 ng/ml m



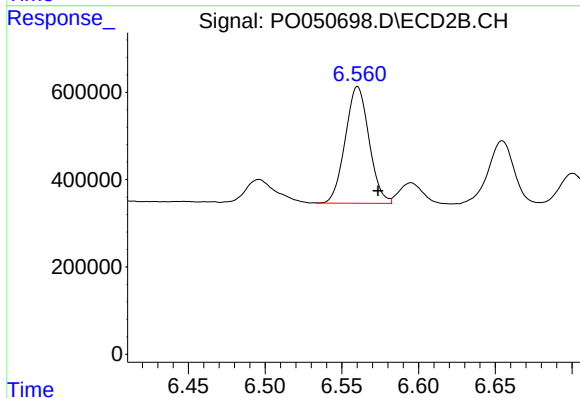
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 3528162
Conc: 217.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-06AMS

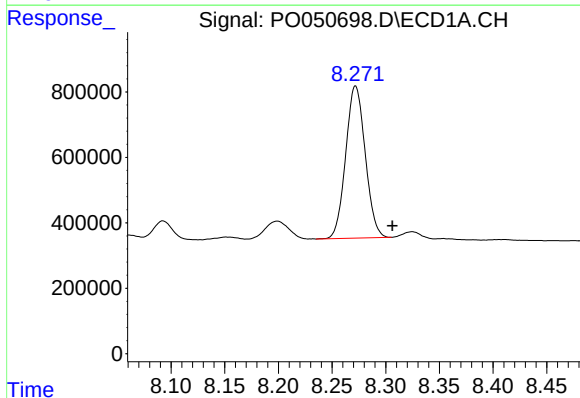
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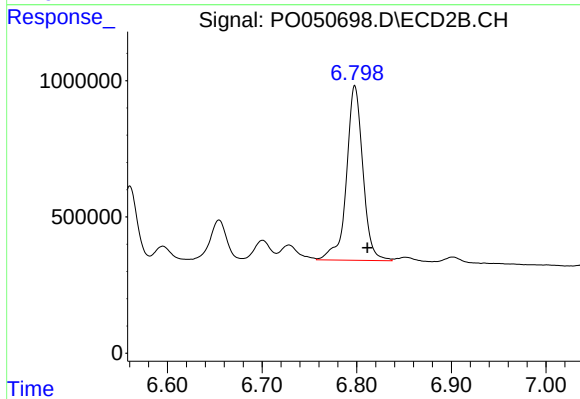
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.014 min
Response: 2901704
Conc: 214.03 ng/ml m



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.034 min
Response: 5881834
Conc: 193.61 ng/ml



#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.014 min
Response: 7728365
Conc: 252.91 ng/ml m