

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : PO050718.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2018 3:56
 Operator : SM/SJ
 Sample : J5696-07MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DL-SW-01MSD

Manual Integrations
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 10/30/2018 10:59:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:36:02 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	3.351	9380479	5184426	31.437	26.370
2)	SA Decachlor...	10.022	8.099	4377192	3798415	20.173	19.872
Target Compounds							
3)	L1 AR-1016-1	5.523	4.367	3364151	2034553	285.175	263.243m
4)	L1 AR-1016-2	5.545	4.383	5007820	3595742	283.075	266.601m
5)	L1 AR-1016-3	5.606	4.548	2927851	1723940	273.167	262.491m
6)	L1 AR-1016-4	5.705	4.590	2395540	1414639	270.993	267.052m
7)	L1 AR-1016-5	5.999	4.790	2727457	1784330	319.692	257.653
31)	L7 AR-1260-1	7.119	5.774	3804717	3689181	223.379	243.515
32)	L7 AR-1260-2	7.375	5.958	4205388	4994091	212.658m	269.968 #
33)	L7 AR-1260-3	7.733	6.103	2423269	4113881	169.290	240.365 #
34)	L7 AR-1260-4	7.958	6.558	2778769	2463505	171.612	181.706
35)	L7 AR-1260-5	8.271	6.798	5006897	7051113	164.806	230.744 #

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

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Acq On : 28 Oct 2018 3:56
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Sample : J5696-07MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

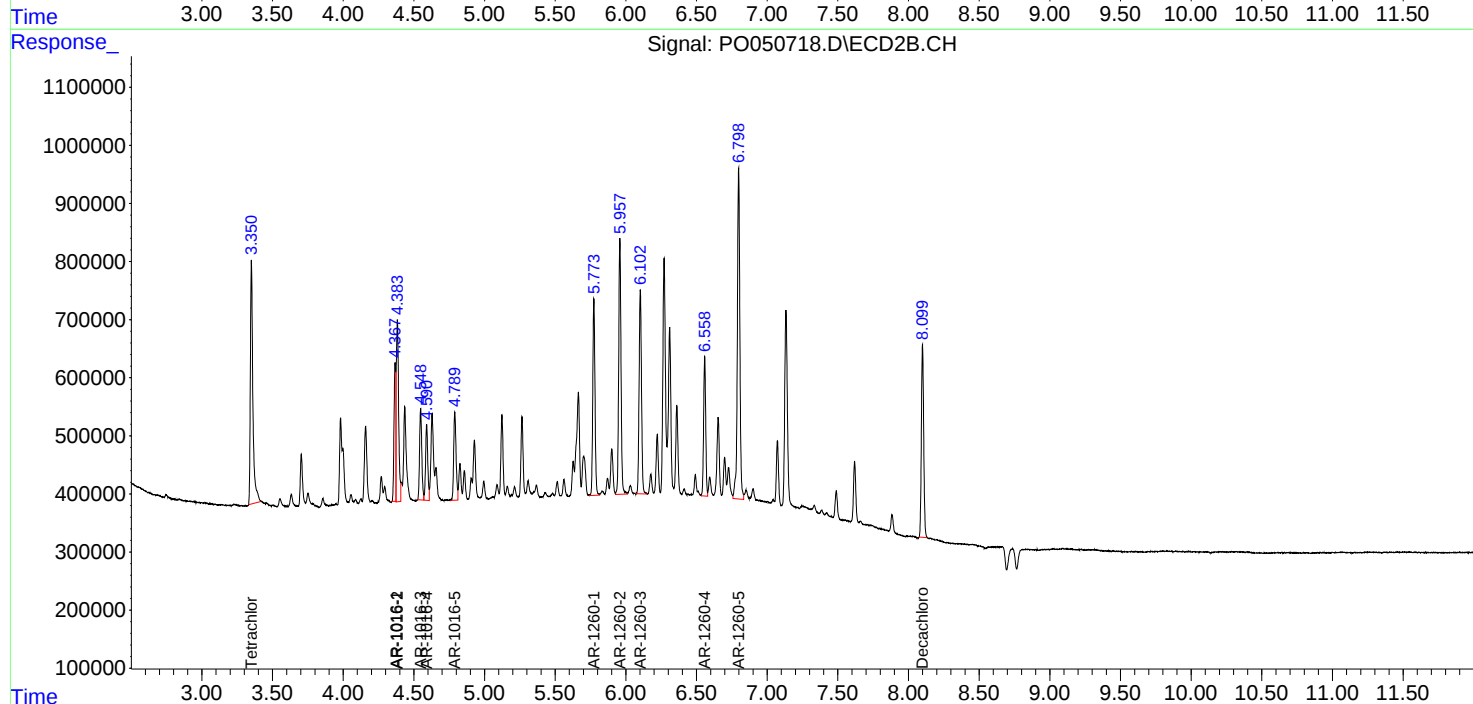
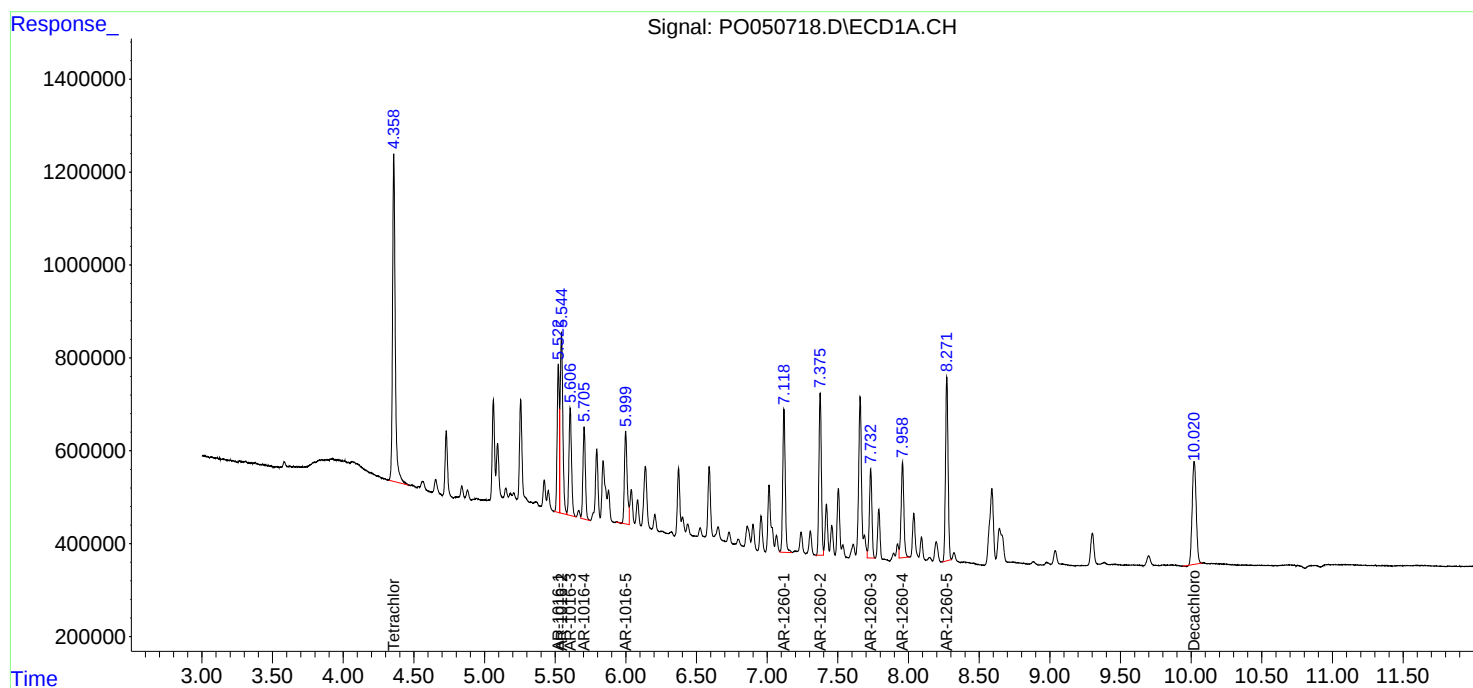
Instrument :
ECD_O
ClientSampled :
DL-SW-01MSD

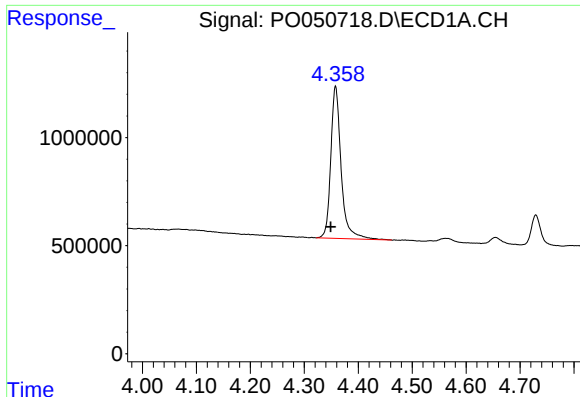
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:36:02 2018
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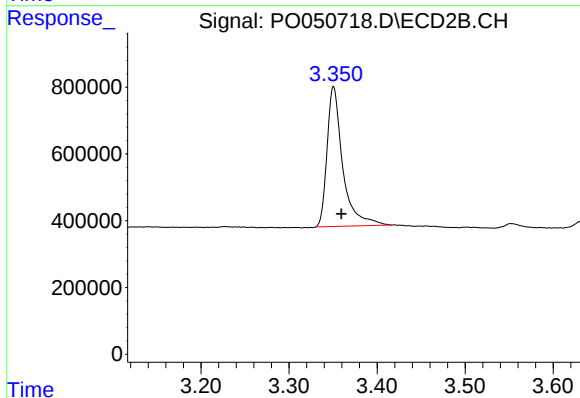
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 9380479
Conc: 31.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MSD

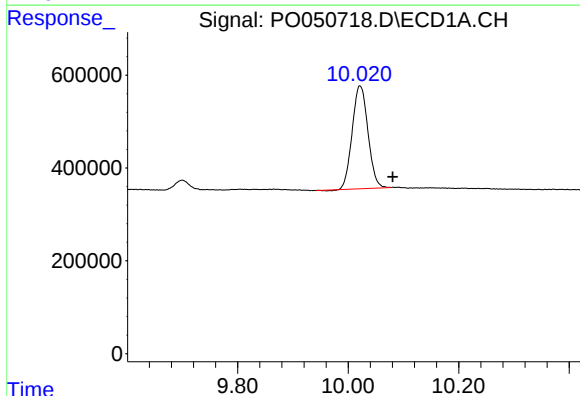
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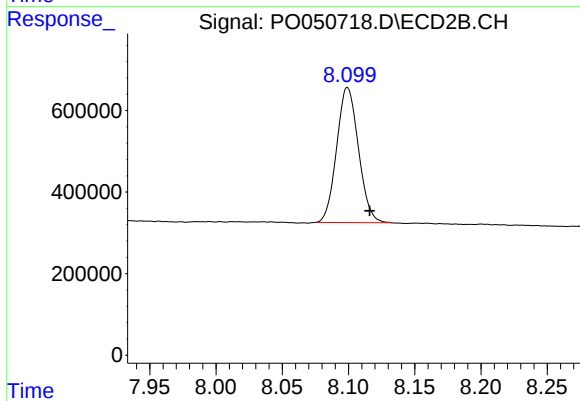
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.009 min
Response: 5184426
Conc: 26.37 ng/ml



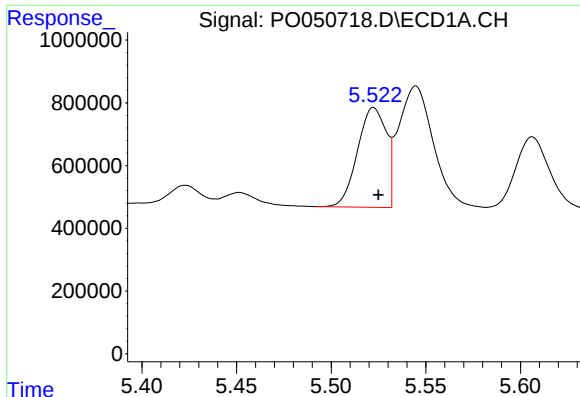
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.059 min
Response: 4377192
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.017 min
Response: 3798415
Conc: 19.87 ng/ml



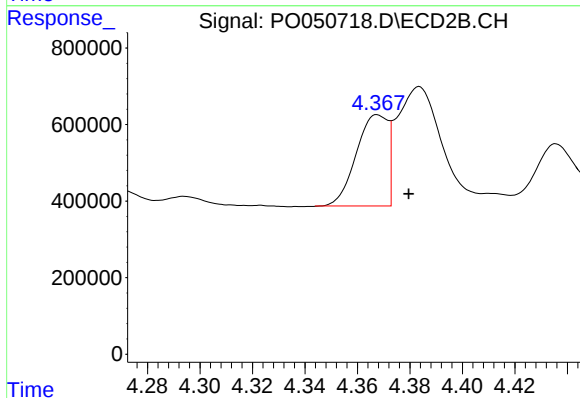
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 3364151
Conc: 285.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MSD

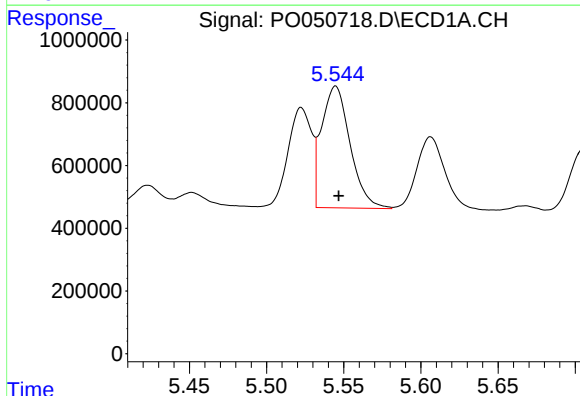
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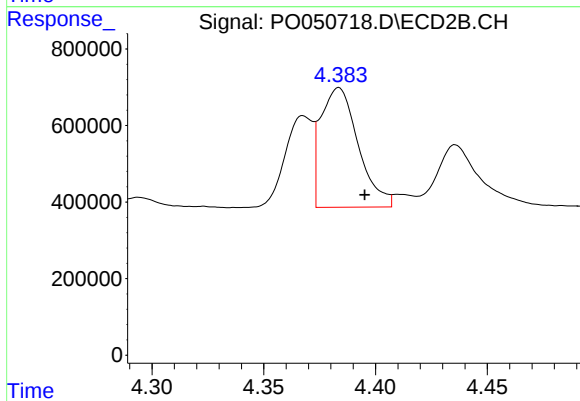
#3 AR-1016-1

R.T.: 4.367 min
Delta R.T.: -0.013 min
Response: 2034553
Conc: 263.24 ng/ml m



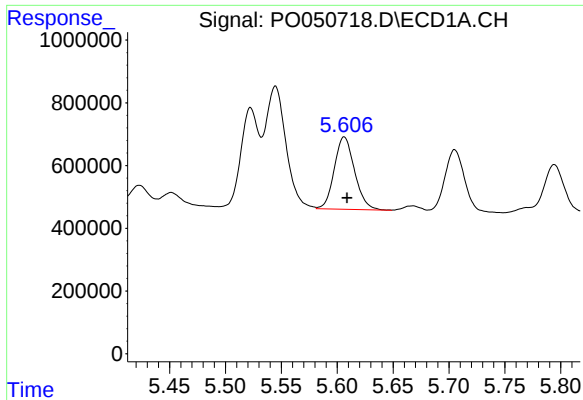
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 5007820
Conc: 283.08 ng/ml



#4 AR-1016-2

R.T.: 4.383 min
Delta R.T.: -0.012 min
Response: 3595742
Conc: 266.60 ng/ml m



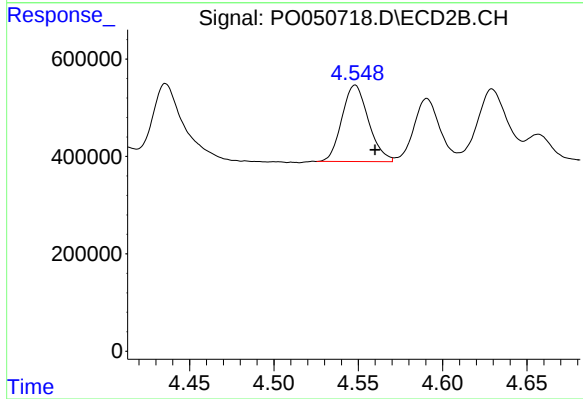
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 2927851
Conc: 273.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MSD

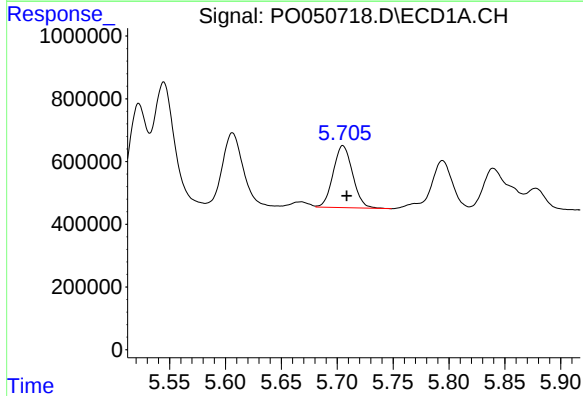
Manual Integrations
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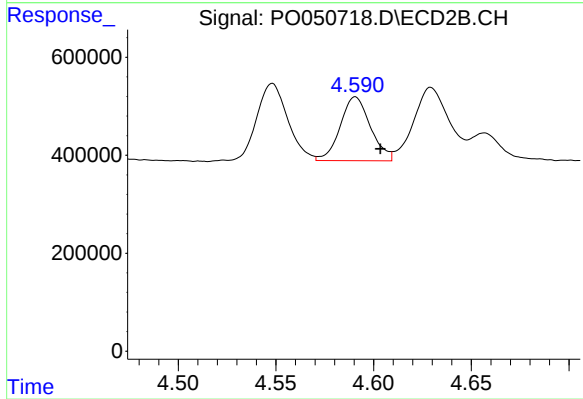
#5 AR-1016-3

R.T.: 4.548 min
Delta R.T.: -0.012 min
Response: 1723940
Conc: 262.49 ng/ml m



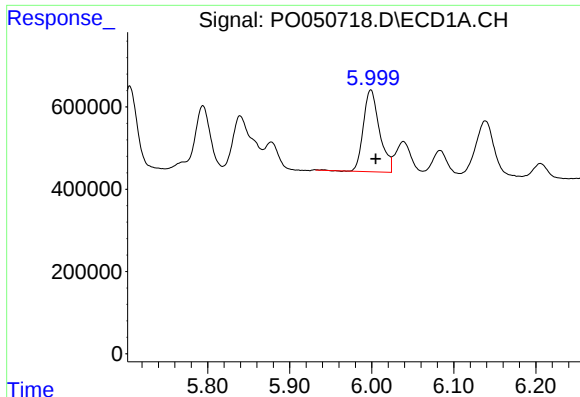
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 2395540
Conc: 270.99 ng/ml



#6 AR-1016-4

R.T.: 4.590 min
Delta R.T.: -0.013 min
Response: 1414639
Conc: 267.05 ng/ml m



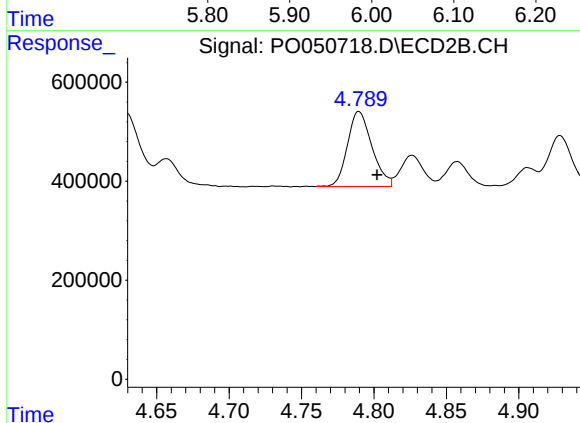
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 2727457
Conc: 319.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MSD

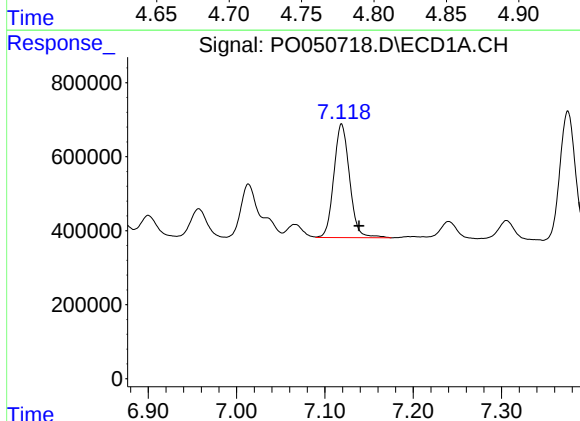
Manual Integrations
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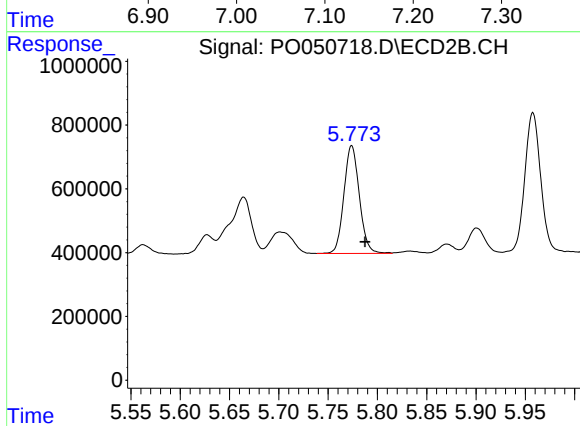
#7 AR-1016-5

R.T.: 4.790 min
Delta R.T.: -0.012 min
Response: 1784330
Conc: 257.65 ng/ml



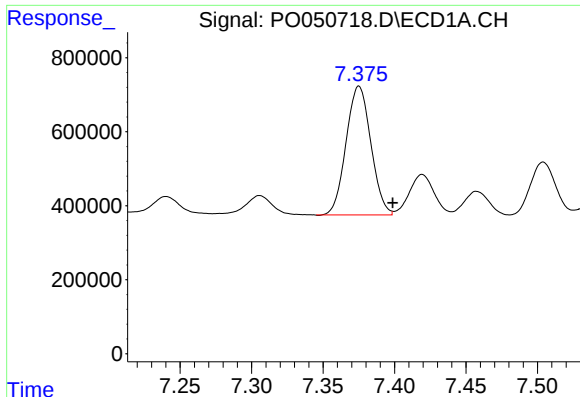
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 3804717
Conc: 223.38 ng/ml



#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: -0.014 min
Response: 3689181
Conc: 243.51 ng/ml



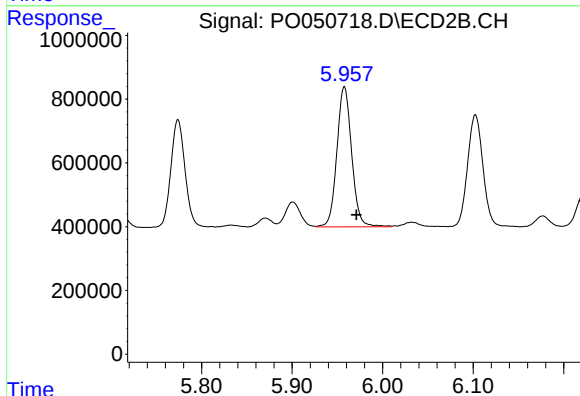
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 4205388
Conc: 212.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MSD

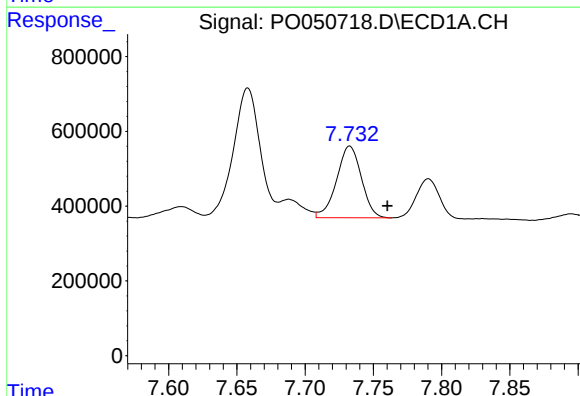
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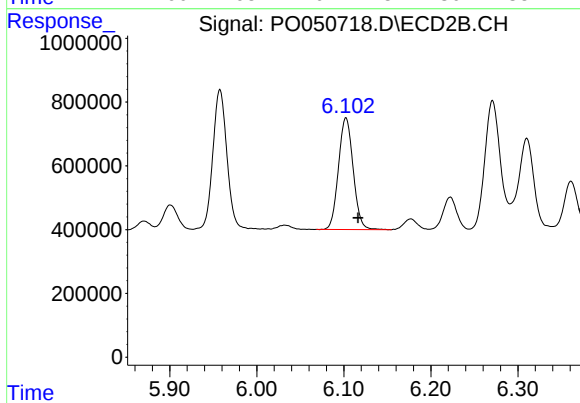
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.013 min
Response: 4994091
Conc: 269.97 ng/ml



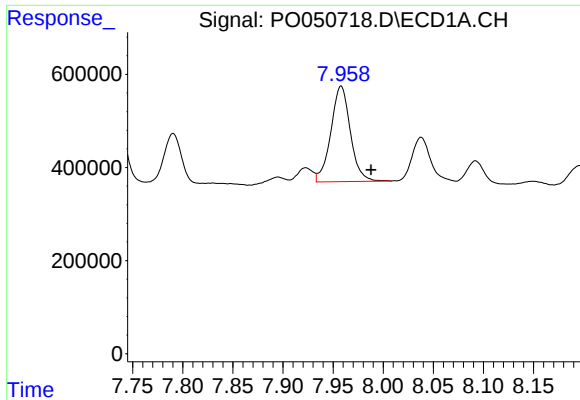
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.028 min
Response: 2423269
Conc: 169.29 ng/ml



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.014 min
Response: 4113881
Conc: 240.37 ng/ml



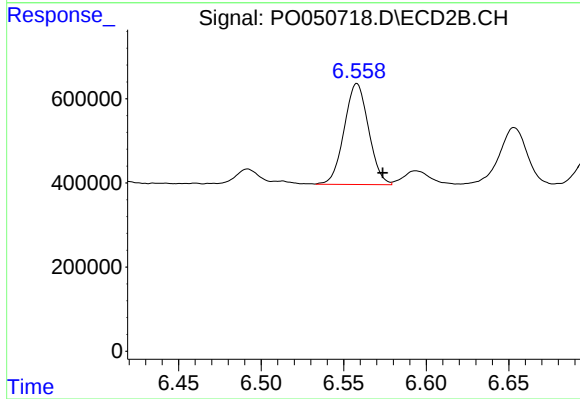
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 2778769
Conc: 171.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MSD

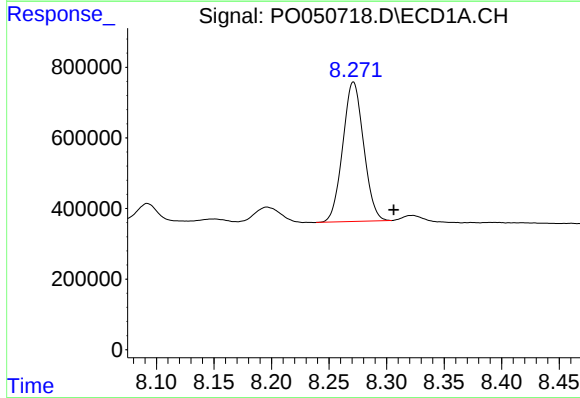
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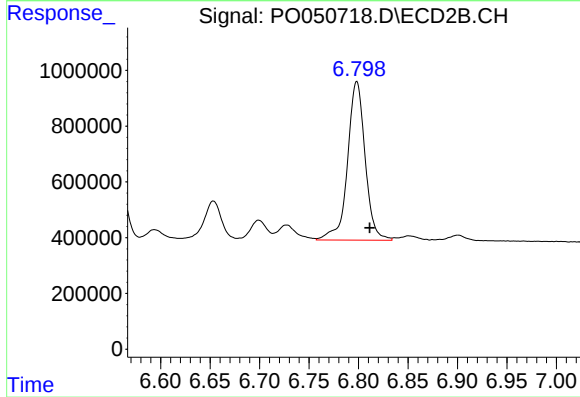
#34 AR-1260-4

R.T.: 6.558 min
Delta R.T.: -0.016 min
Response: 2463505
Conc: 181.71 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 5006897
Conc: 164.81 ng/ml



#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.013 min
Response: 7051113
Conc: 230.74 ng/ml