

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061219\
 Data File : P0057098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2019 15:09
 Operator : SM/SJ
 Sample : PB120530BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120530BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 00:45:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.249	3.563	567140	435892	14.814	13.217
2)	SA Decachlor...	9.814	8.491	732951	484248	14.933	13.581
Target Compounds							
3)	L1 AR-1016-1	5.409	4.629	67095	44957	37.304m	35.723m
4)	L1 AR-1016-2	5.429	4.647	95029	61607	37.844m	34.195m
5)	L1 AR-1016-3	5.491	4.821	56104	31485	34.906m	31.934m
6)	L1 AR-1016-4	5.590	4.863	42165	26402	32.143m	31.892
7)	L1 AR-1016-5	5.880	5.073	38355	38055	27.761m	35.476m#
31)	L7 AR-1260-1	6.995	6.093	119716	75933	46.652m	37.959
32)	L7 AR-1260-2	7.251	6.280	137775	111552	45.558m	45.255
33)	L7 AR-1260-3	7.607	6.432	92591	87869	38.435m	39.171
34)	L7 AR-1260-4	7.832	6.899	88396	59226	33.749m	31.824m
35)	L7 AR-1260-5	8.139	7.141	177785	136855	37.177m	31.736

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061219\
Data File : PO057098.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 15:09
Operator : SM/SJ
Sample : PB120530BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

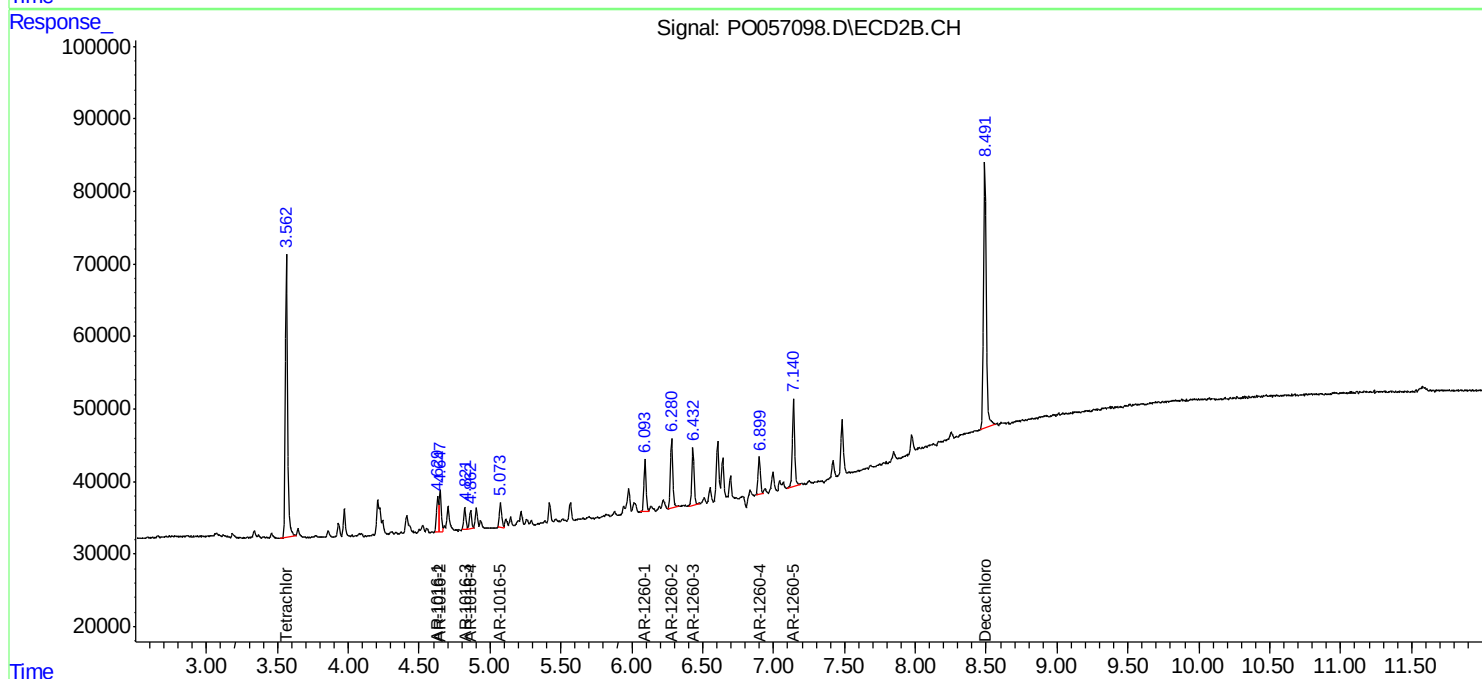
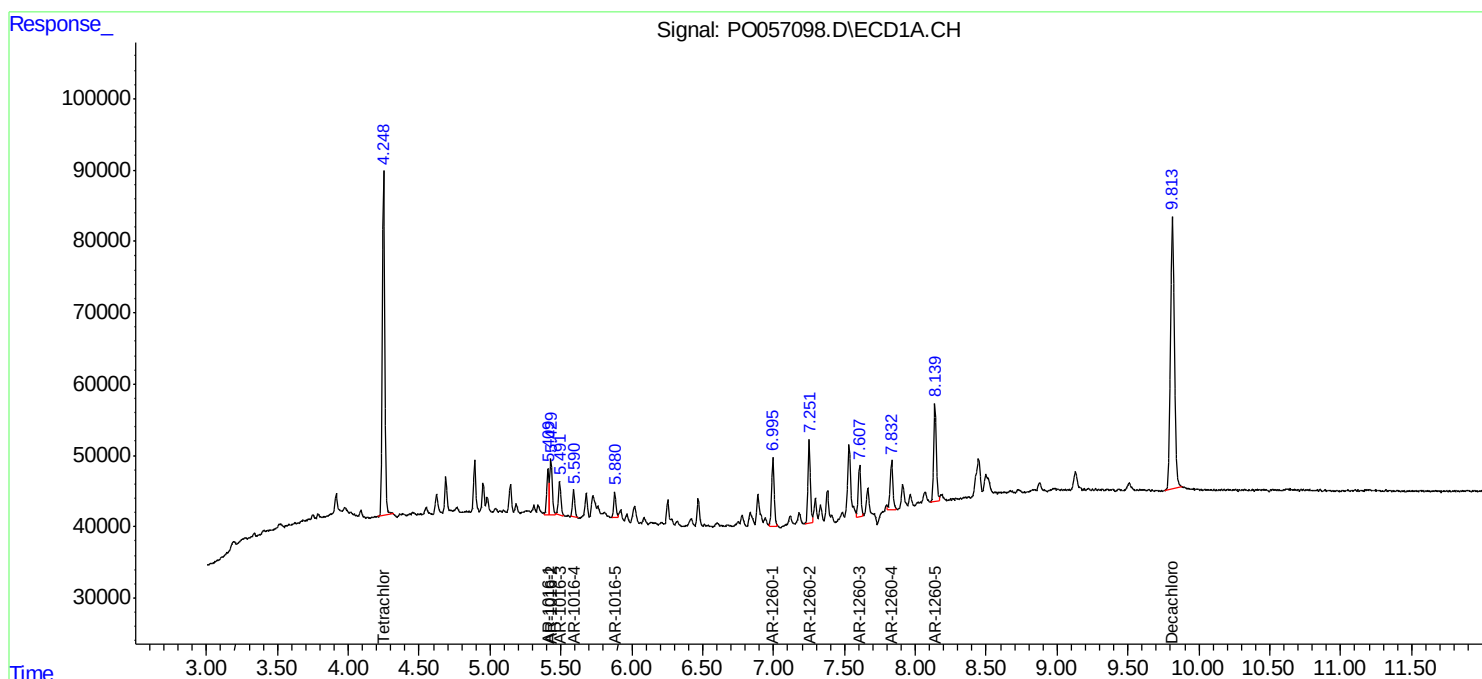
Instrument :
ECD_O
ClientSampleId :
PB120530BS

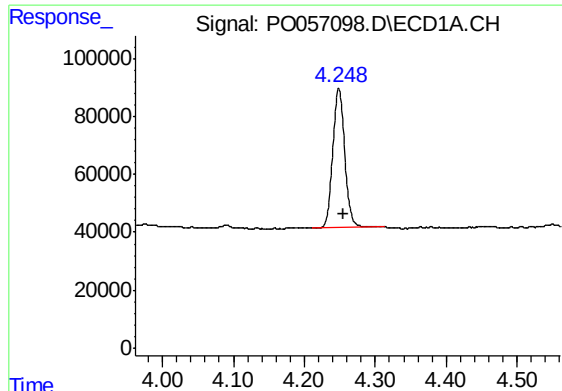
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 00:45:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response via : Initial Calibration
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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





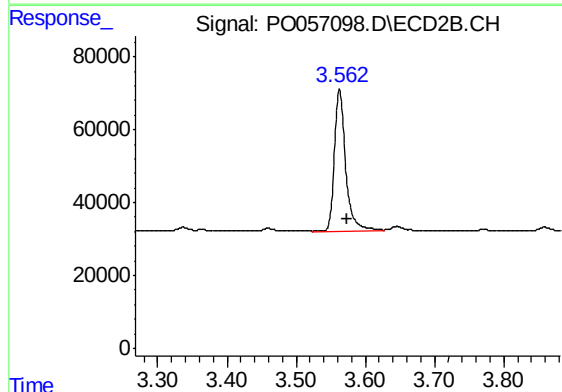
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 567140
Conc: 14.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120530BS

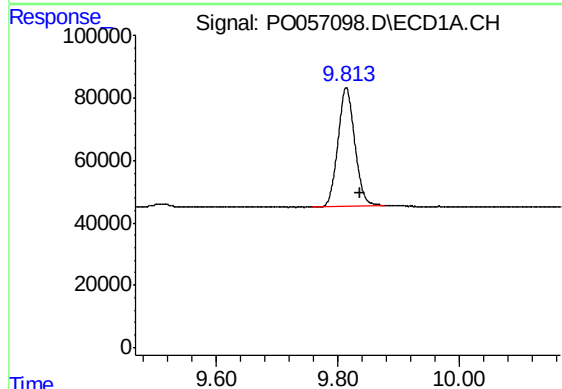
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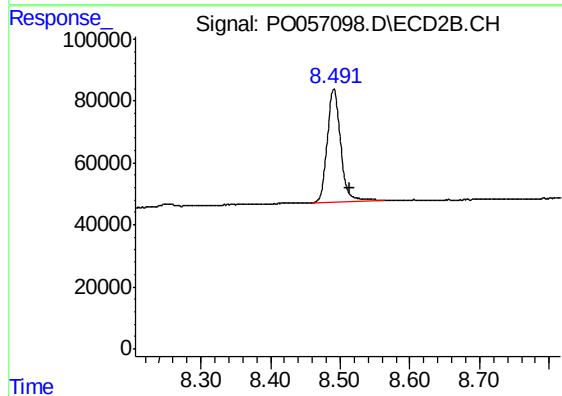
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 435892
Conc: 13.22 ng/ml



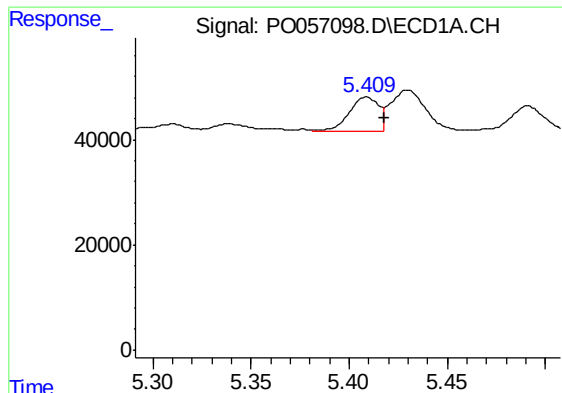
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.023 min
Response: 732951
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 484248
Conc: 13.58 ng/ml



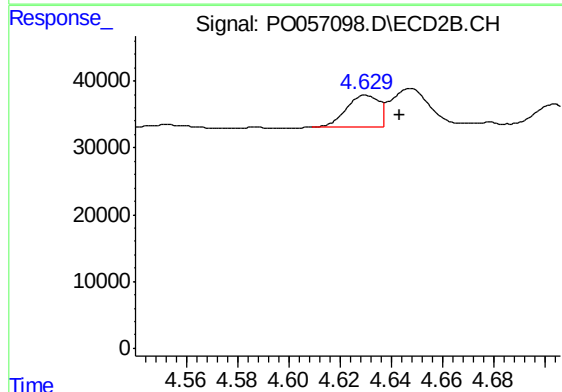
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.010 min
Response: 67095
Conc: 37.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120530BS

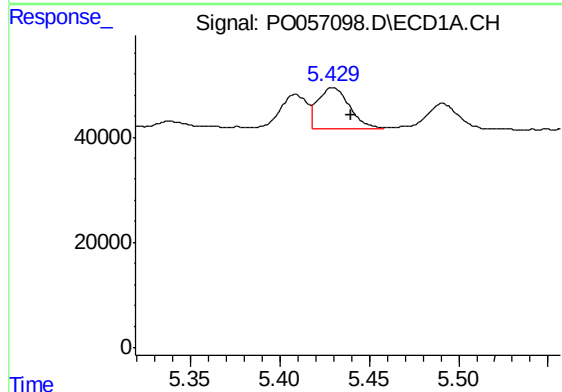
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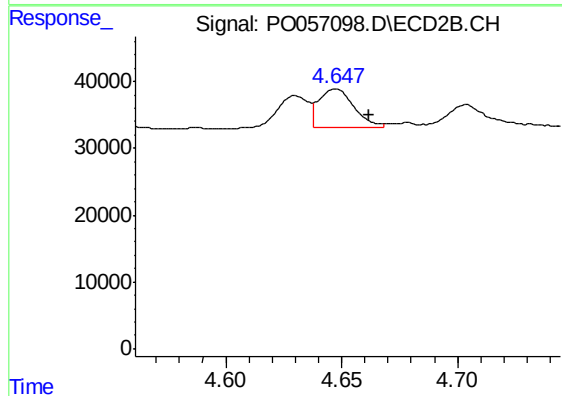
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 44957
Conc: 35.72 ng/ml m



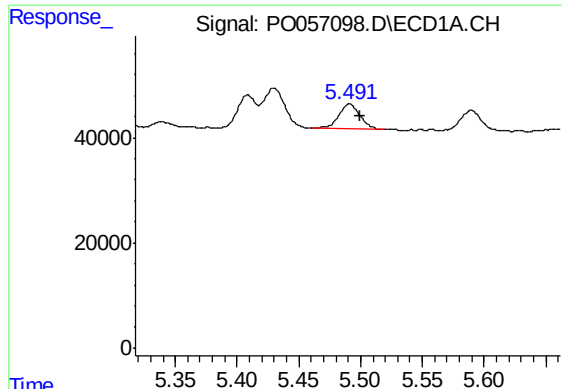
#4 AR-1016-2

R.T.: 5.429 min
Delta R.T.: -0.011 min
Response: 95029
Conc: 37.84 ng/ml m



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.015 min
Response: 61607
Conc: 34.20 ng/ml m



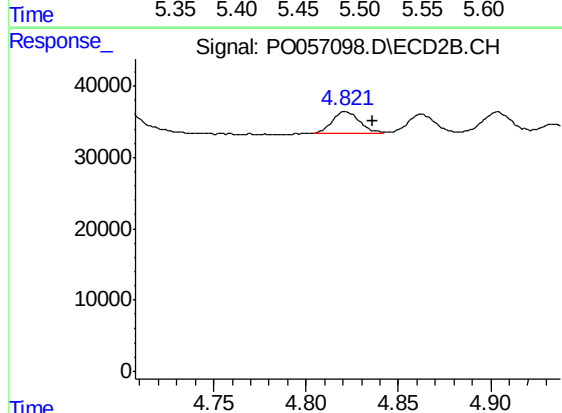
#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 56104
Conc: 34.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120530BS

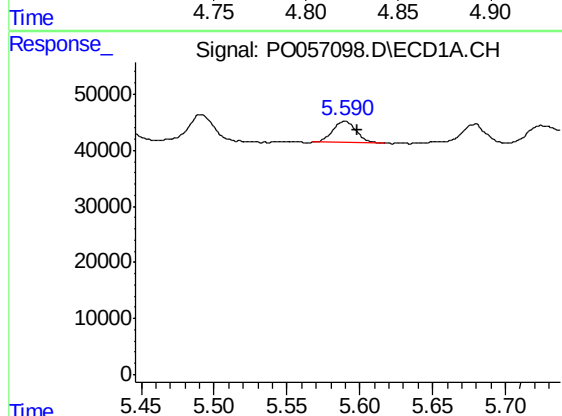
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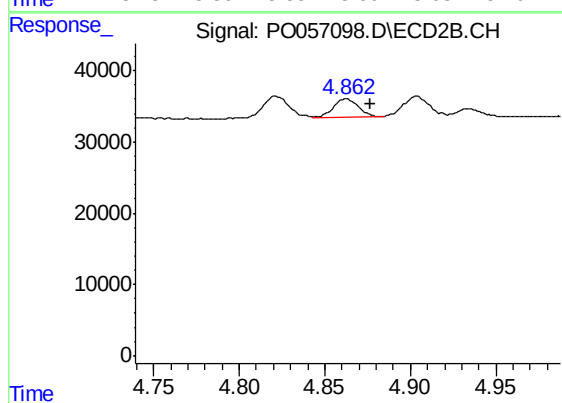
#5 AR-1016-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 31485
Conc: 31.93 ng/ml m



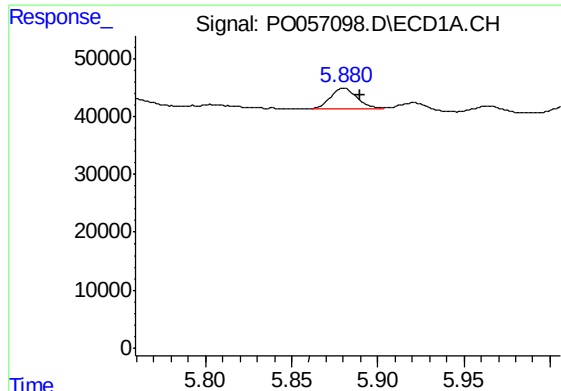
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.009 min
Response: 42165
Conc: 32.14 ng/ml m



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.014 min
Response: 26402
Conc: 31.89 ng/ml



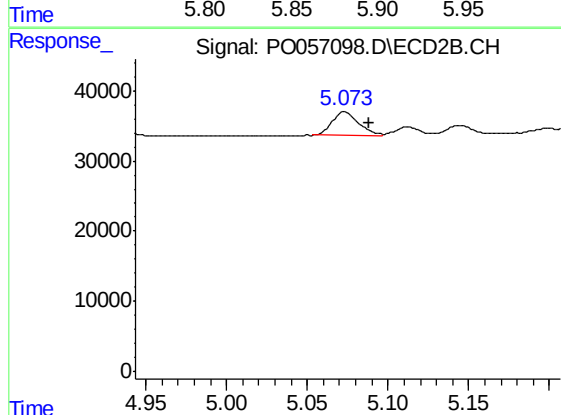
#7 AR-1016-5

R.T.: 5.880 min
Delta R.T.: -0.010 min
Response: 38355
Conc: 27.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120530BS

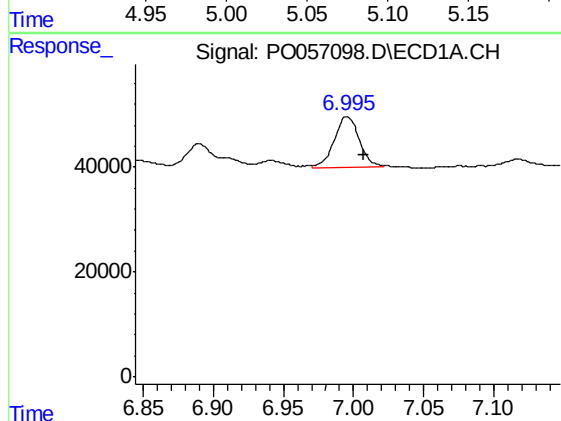
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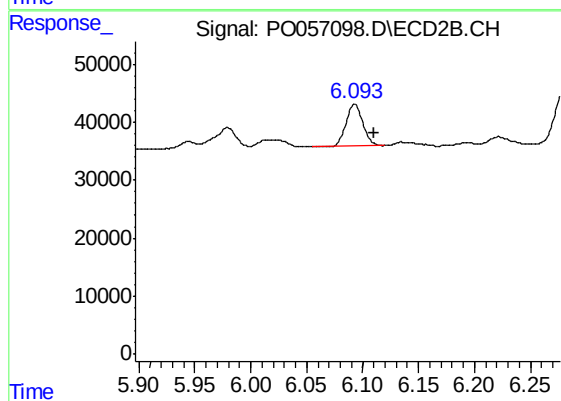
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: -0.015 min
Response: 38055
Conc: 35.48 ng/ml m



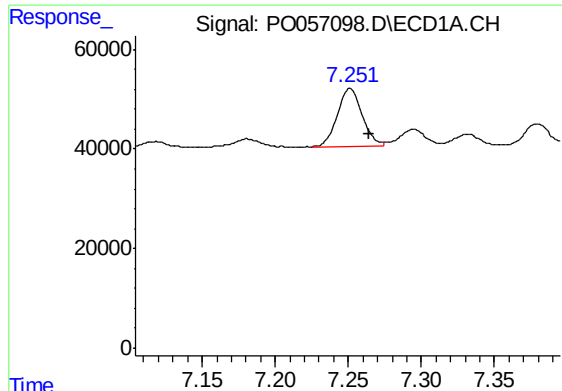
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 119716
Conc: 46.65 ng/ml m



#31 AR-1260-1

R.T.: 6.093 min
Delta R.T.: -0.017 min
Response: 75933
Conc: 37.96 ng/ml



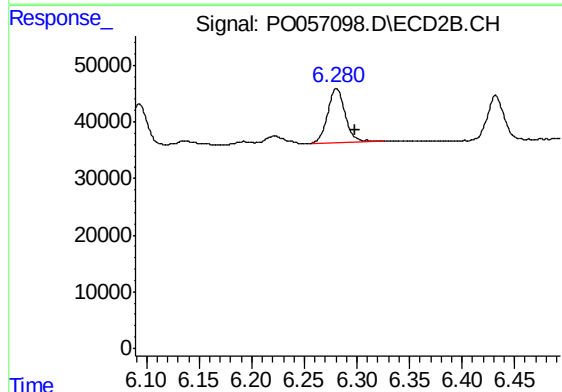
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.013 min
Response: 137775
Conc: 45.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120530BS

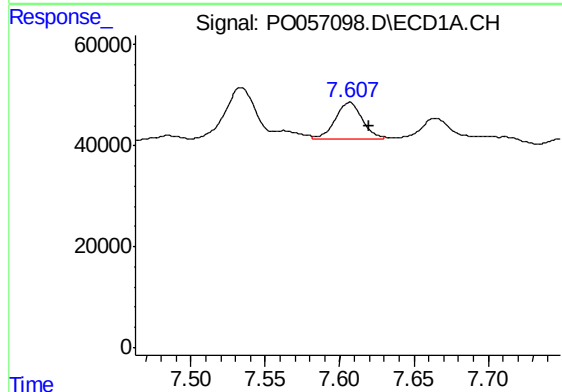
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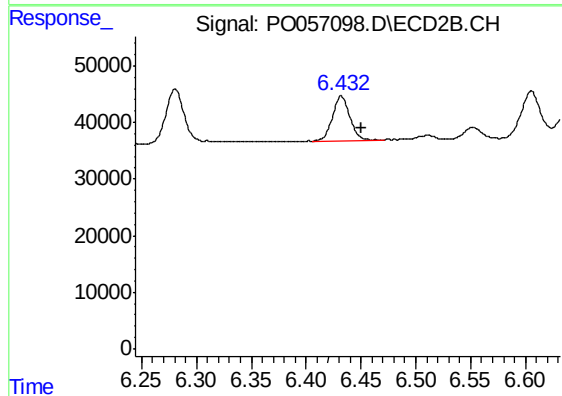
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.017 min
Response: 111552
Conc: 45.26 ng/ml



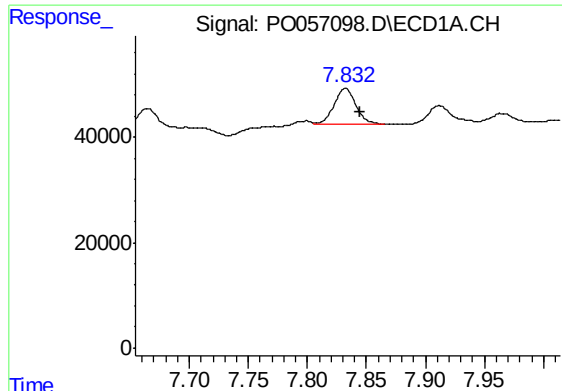
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 92591
Conc: 38.43 ng/ml m



#33 AR-1260-3

R.T.: 6.432 min
Delta R.T.: -0.018 min
Response: 87869
Conc: 39.17 ng/ml



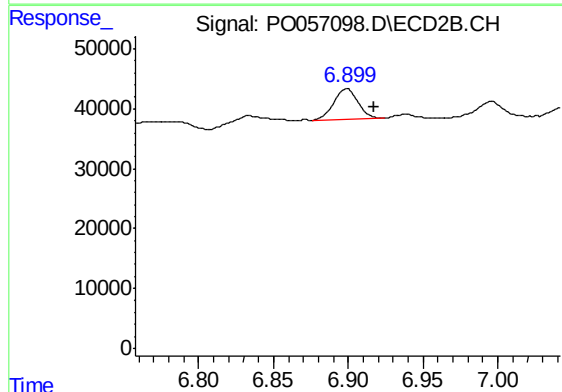
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.013 min
Response: 88396
Conc: 33.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120530BS

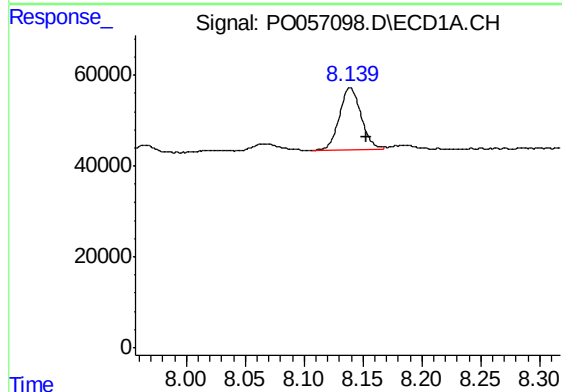
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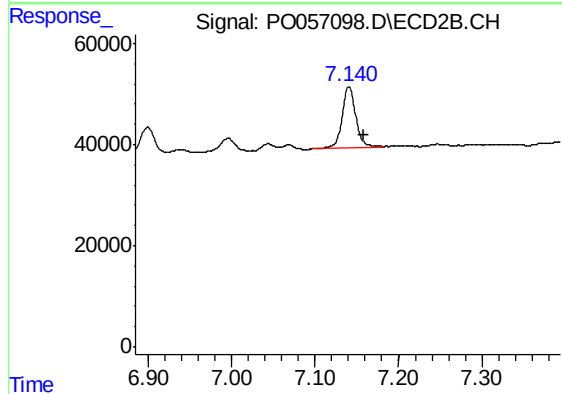
#34 AR-1260-4

R.T.: 6.899 min
Delta R.T.: -0.018 min
Response: 59226
Conc: 31.82 ng/ml m



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.015 min
Response: 177785
Conc: 37.18 ng/ml m



#35 AR-1260-5

R.T.: 7.141 min
Delta R.T.: -0.017 min
Response: 136855
Conc: 31.74 ng/ml