

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081220\
 Data File : P0070520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2020 16:32
 Operator : DD\AJ
 Sample : PB130912BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB130912BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:26:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.377	3.560	1417067	879309	21.430	19.957m
2)	SA Decachlor...	10.006	8.750	1685789	1034674	19.688	18.640
Target Compounds							
3)	L1 AR-1016-1	5.681	4.789	504600	312612	174.759	155.252
4)	L1 AR-1016-2	5.703	4.807	782161	457770	189.138	161.095
5)	L1 AR-1016-3	5.766	4.992	452219	240988	183.020	157.836
6)	L1 AR-1016-4	5.872	5.049	355262	209097	169.572	160.732
7)	L1 AR-1016-5	6.180	5.269	349618	247000	167.464	152.965
31)	L7 AR-1260-1	7.338	6.351	781347	531904	187.866	164.725
32)	L7 AR-1260-2	7.604	6.551	1099353	707614	183.089	164.452
33)	L7 AR-1260-3	7.962	6.699	789716	606461	153.438	165.638
34)	L7 AR-1260-4	8.188	7.175	779139	474130	160.229	152.090
35)	L7 AR-1260-5	8.503	7.426	1733363	1192777	155.513	147.626

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081220\
Data File : PO070520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2020 16:32
Operator : DD\AJ
Sample : PB130912BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

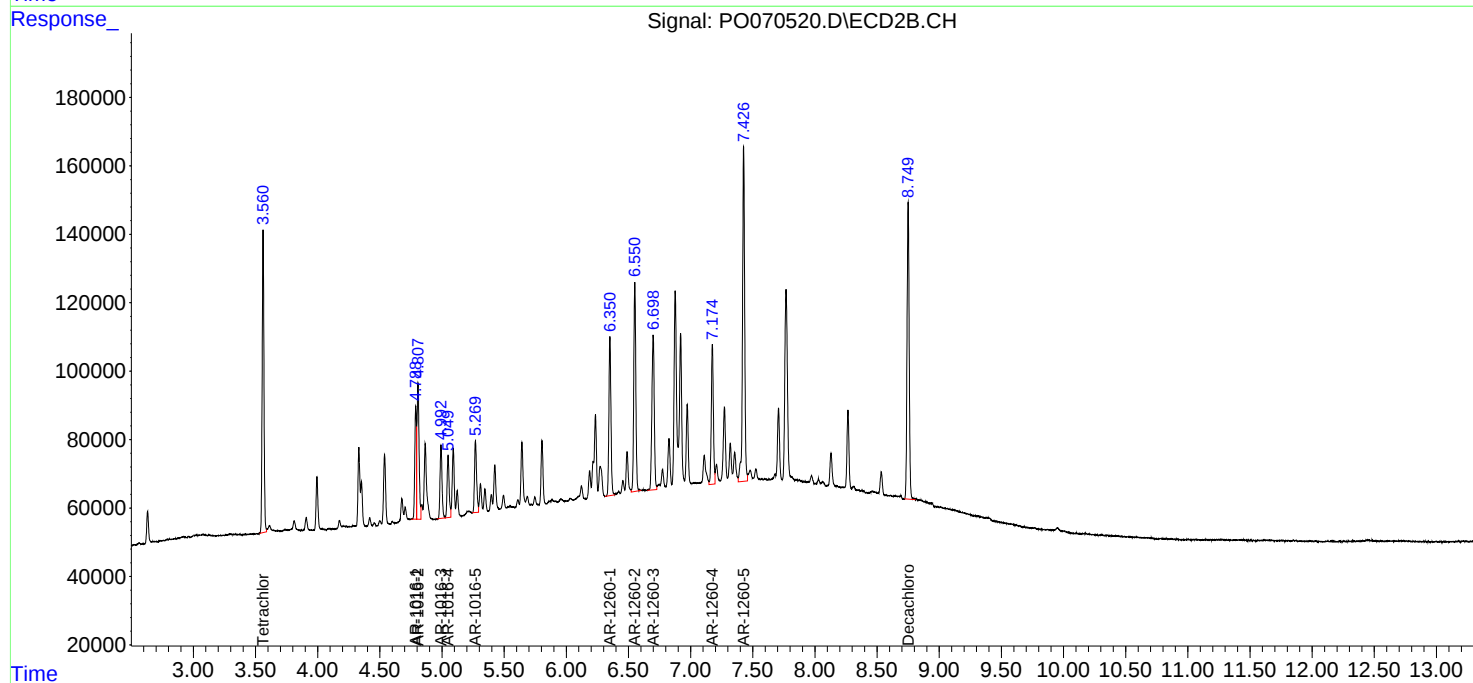
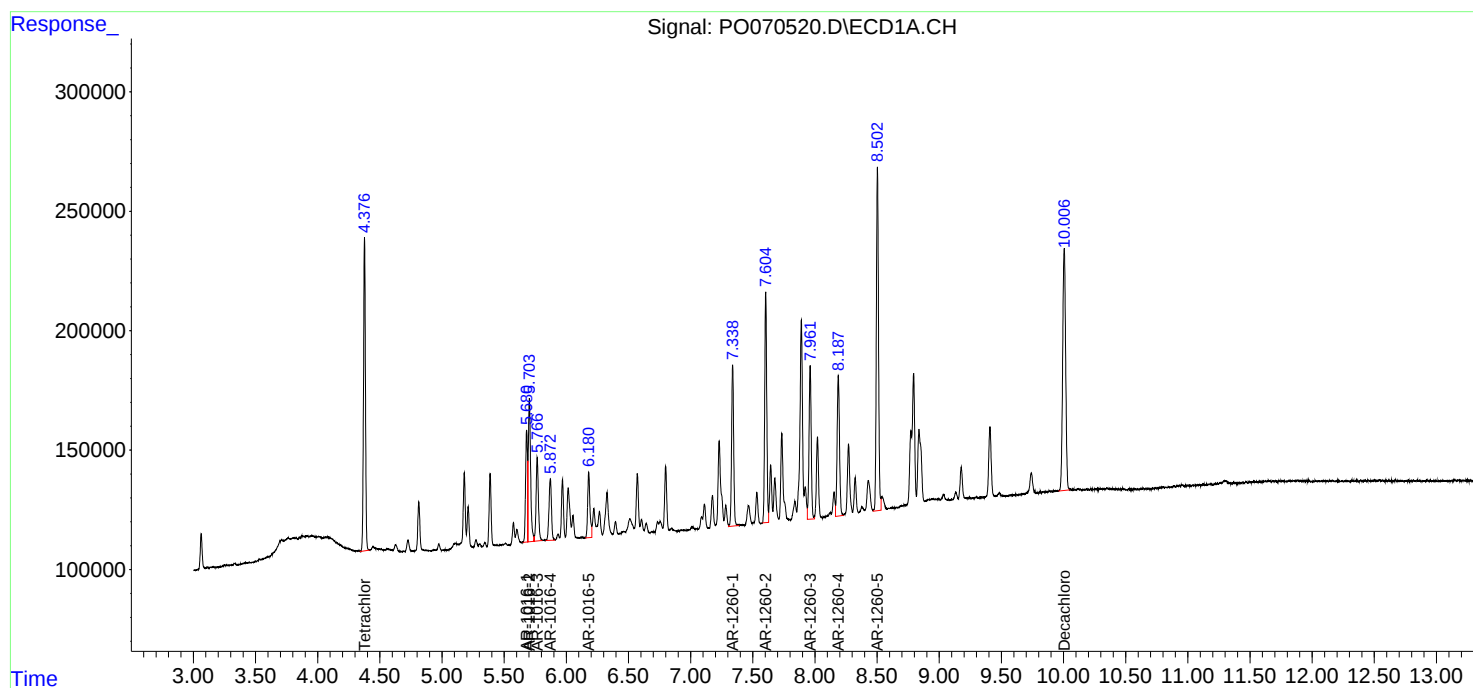
Instrument :
ECD_O
ClientSampled :
PB130912BS

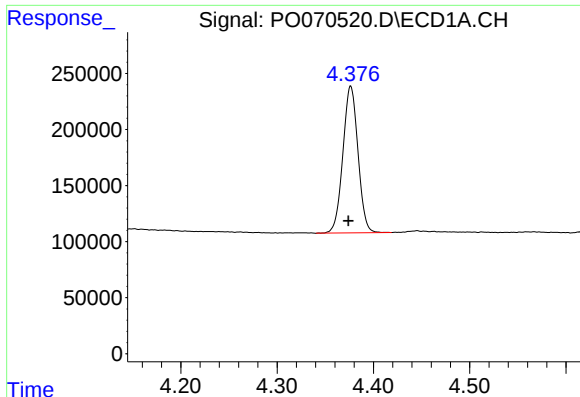
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:26:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





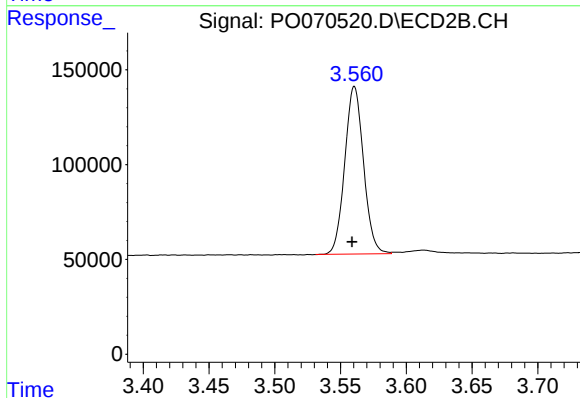
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.003 min
Response: 1417067
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130912BS

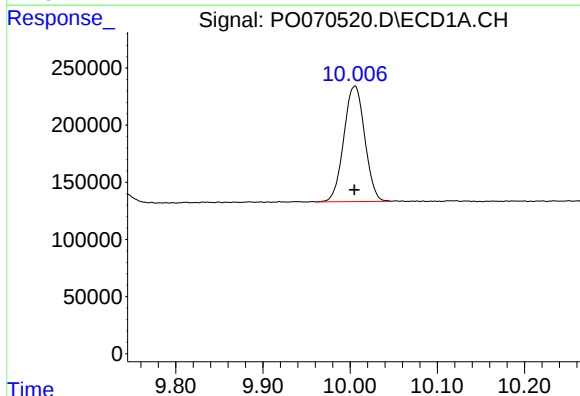
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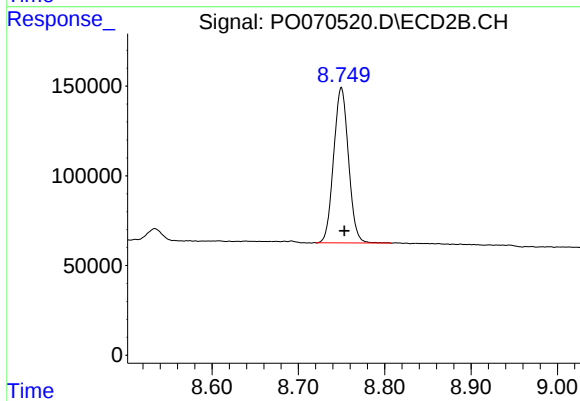
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.001 min
Response: 879309
Conc: 19.96 ng/ml m



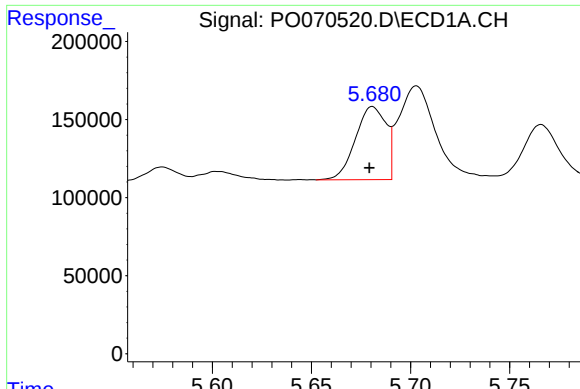
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1685789
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: -0.003 min
Response: 1034674
Conc: 18.64 ng/ml



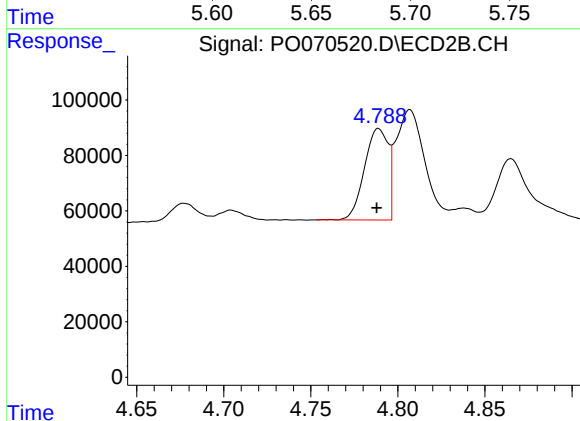
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.002 min
Response: 504600
Conc: 174.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130912BS

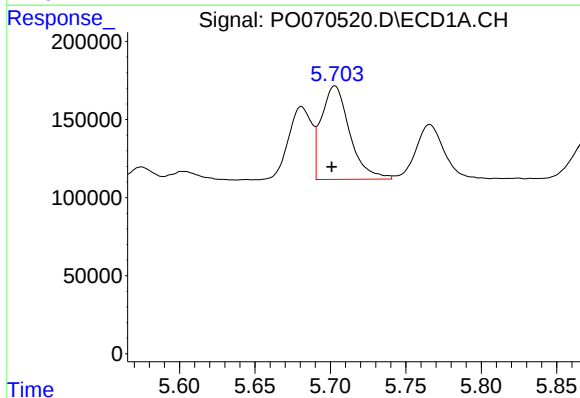
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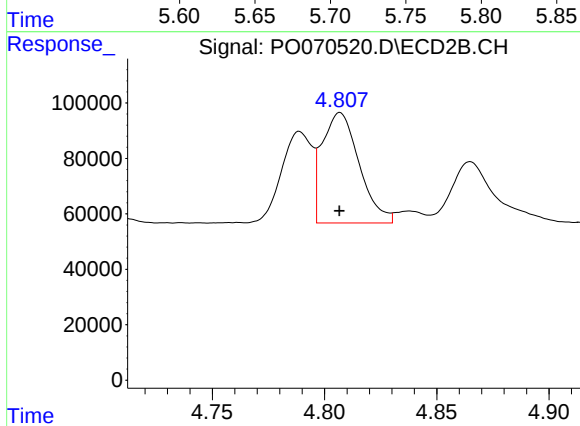
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.001 min
Response: 312612
Conc: 155.25 ng/ml



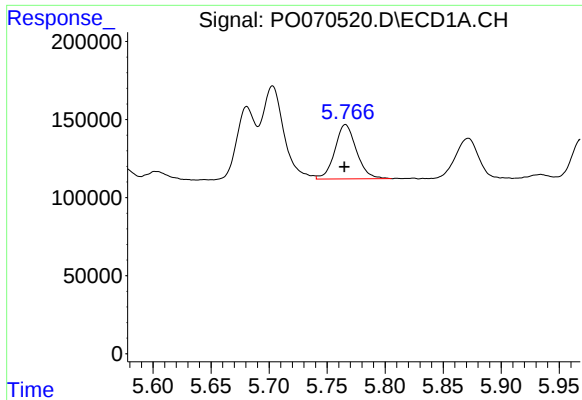
#4 AR-1016-2

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 782161
Conc: 189.14 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 457770
Conc: 161.09 ng/ml



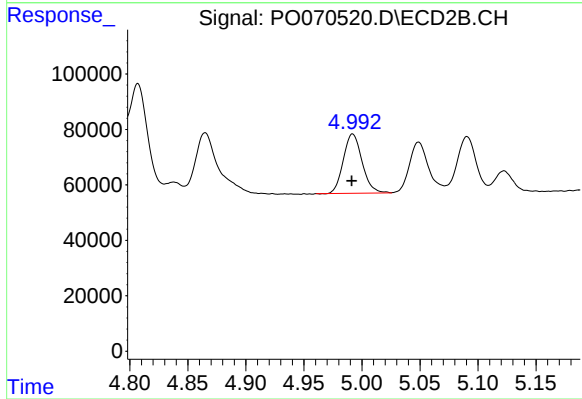
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 452219
Conc: 183.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130912BS

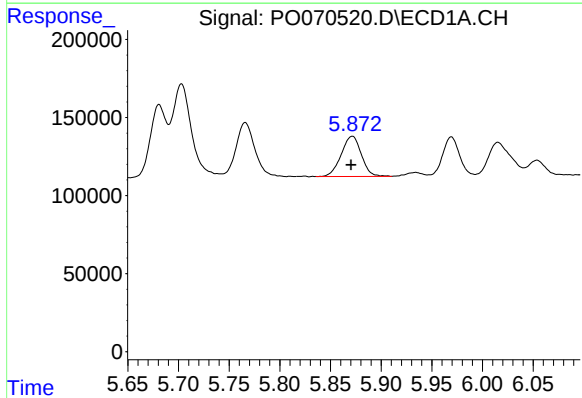
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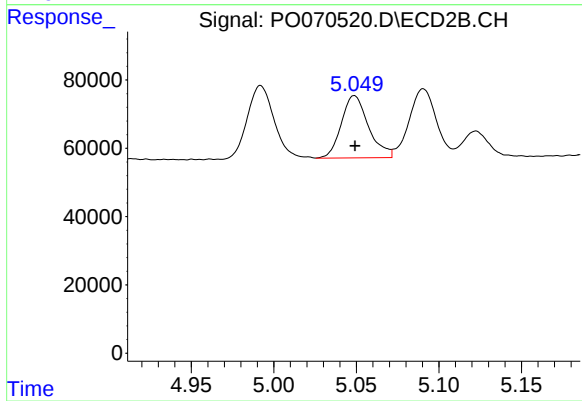
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 240988
Conc: 157.84 ng/ml



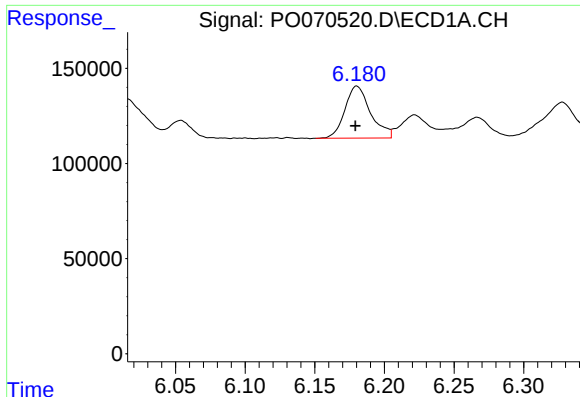
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: 0.002 min
Response: 355262
Conc: 169.57 ng/ml



#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 209097
Conc: 160.73 ng/ml



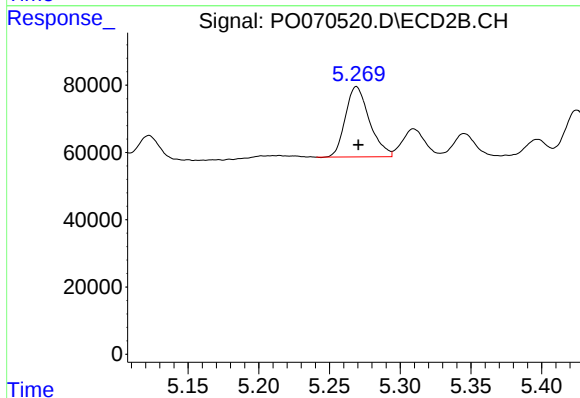
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: 0.001 min
Response: 349618
Conc: 167.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130912BS

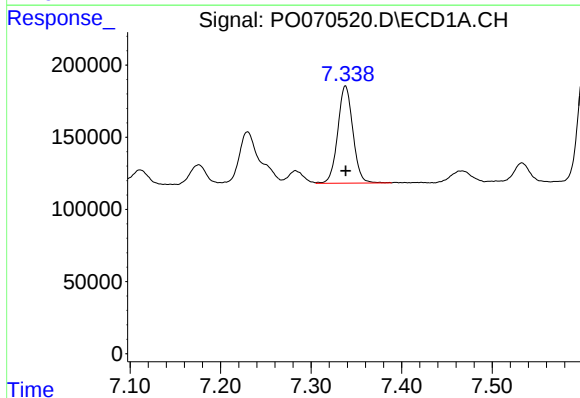
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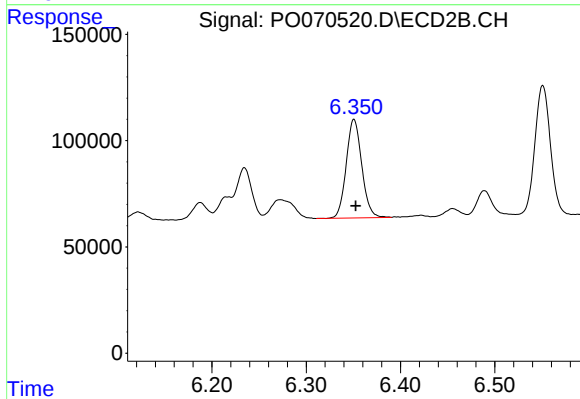
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 247000
Conc: 152.96 ng/ml



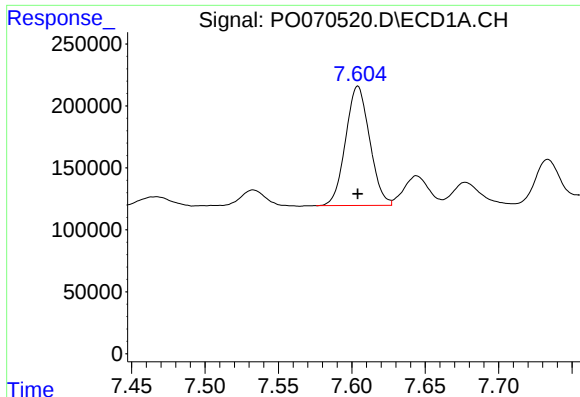
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 781347
Conc: 187.87 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 531904
Conc: 164.72 ng/ml



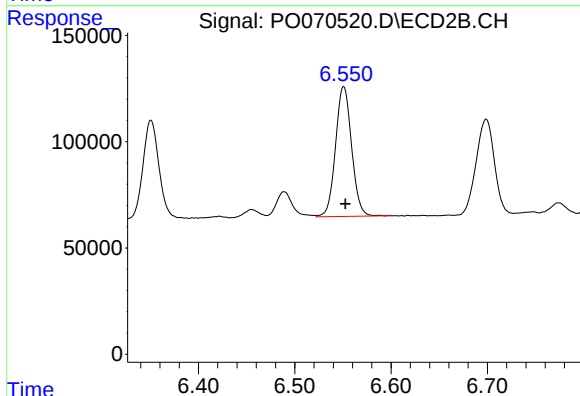
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 1099353
Conc: 183.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130912BS

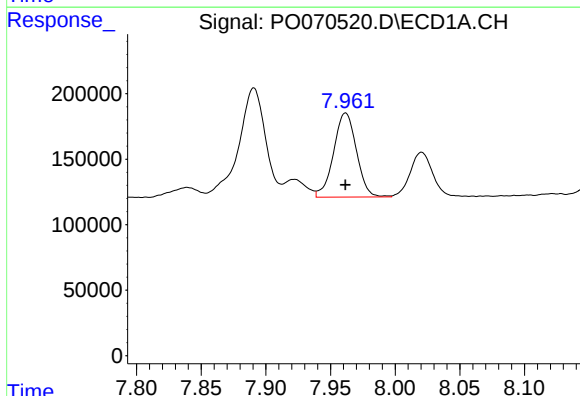
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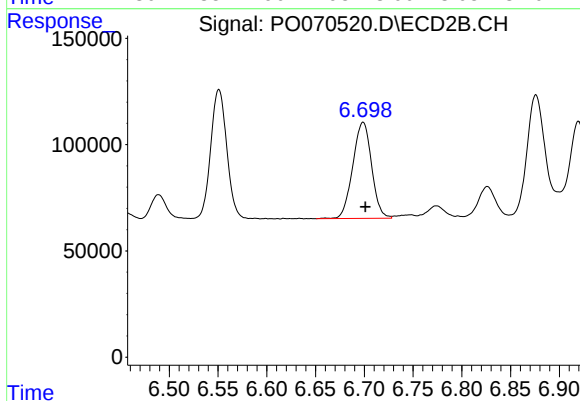
#32 AR-1260-2

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 707614
Conc: 164.45 ng/ml



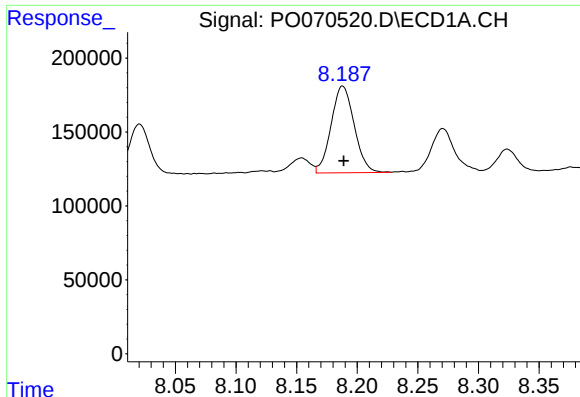
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 789716
Conc: 153.44 ng/ml



#33 AR-1260-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 606461
Conc: 165.64 ng/ml



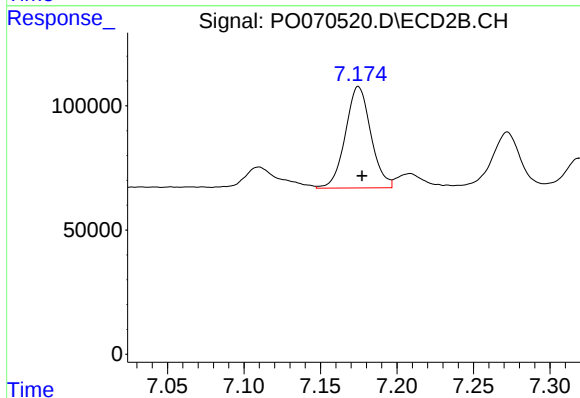
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 779139
Conc: 160.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130912BS

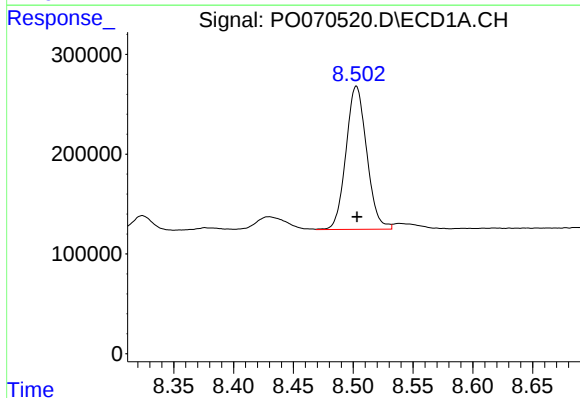
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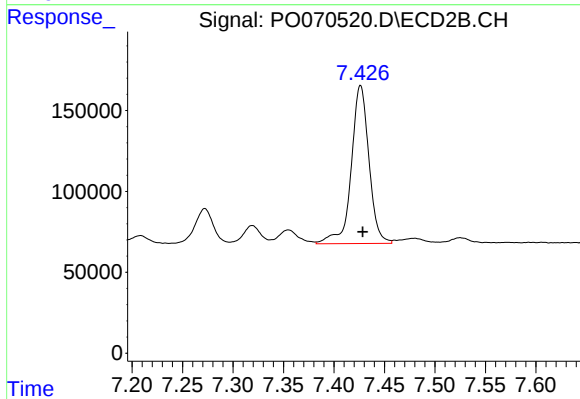
#34 AR-1260-4

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 474130
Conc: 152.09 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 1733363
Conc: 155.51 ng/ml



#35 AR-1260-5

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 1192777
Conc: 147.63 ng/ml