

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102620\
 Data File : PO072788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2020 23:27
 Operator : DD\AJ
 Sample : PO102620ICV500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO102620

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:36:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 05:29:40 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...	4.951	4.021	2097934	1613678	45.502	46.043
2) SA Decachlor...	10.988	9.314	1906753	1791444	51.610	53.718
Target Compounds						
3) L1 AR-1016-1	6.274	5.276	799753	681646	468.491	474.870
4) L1 AR-1016-2	6.298	5.297	1103943	909176	467.914	469.878
5) L1 AR-1016-3	6.365	5.487	679460	506045	470.909	482.625
6) L1 AR-1016-4	6.472	5.540	558948	427251	475.750	493.147
7) L1 AR-1016-5	6.789	5.767	549119	538236	511.795	500.833
31) L7 AR-1260-1	7.969	6.861	916686	978617	492.879	492.135
32) L7 AR-1260-2	8.235	7.057	1151987	1165828	506.840	465.283m
33) L7 AR-1260-3	8.602	7.211	887597	1060599	517.658	481.182m
34) L7 AR-1260-4	8.833	7.694	972162	934246	486.667	507.621
35) L7 AR-1260-5	9.162	7.940	2047390	2226180	504.759	506.516

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

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Acq On : 26 Oct 2020 23:27
Operator : DD\AJ
Sample : PO102620ICV500
Misc :
ALS Vial : 27 Sample Multiplier: 1

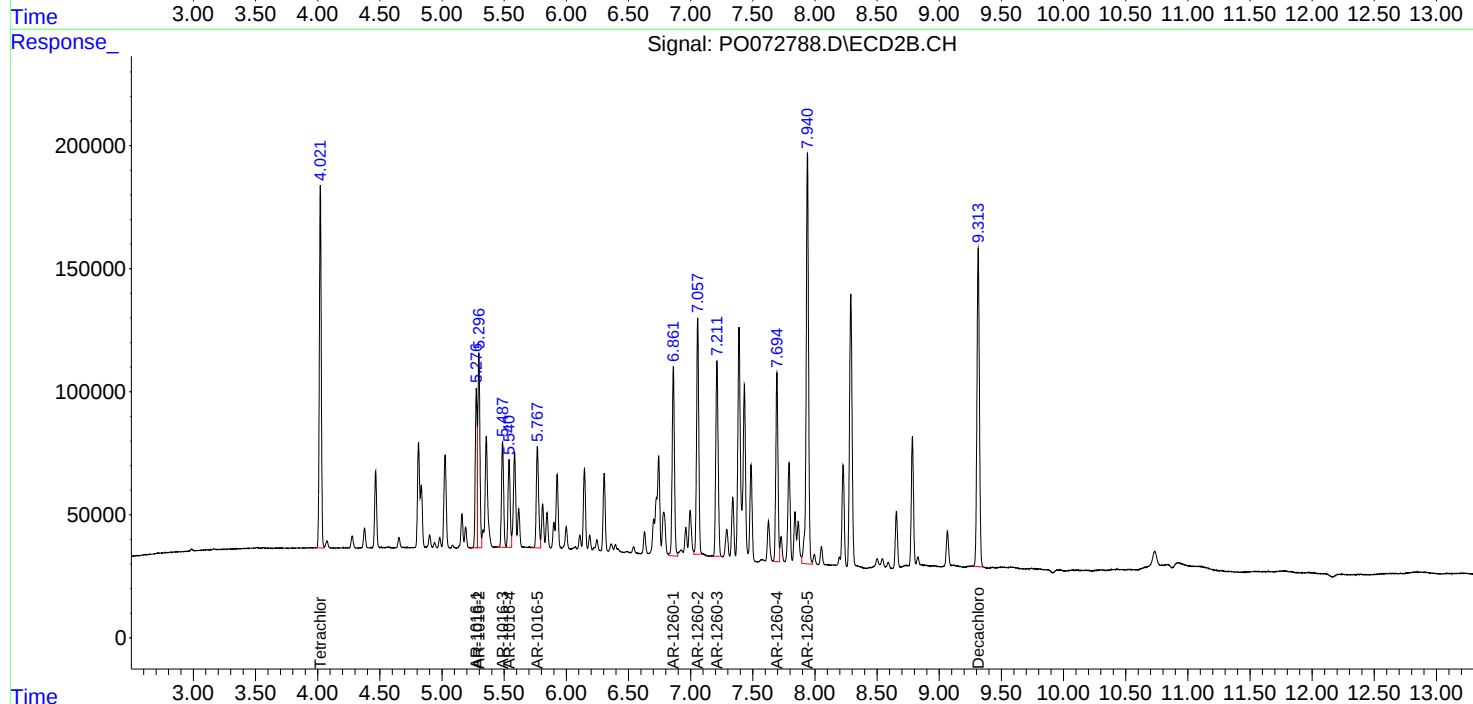
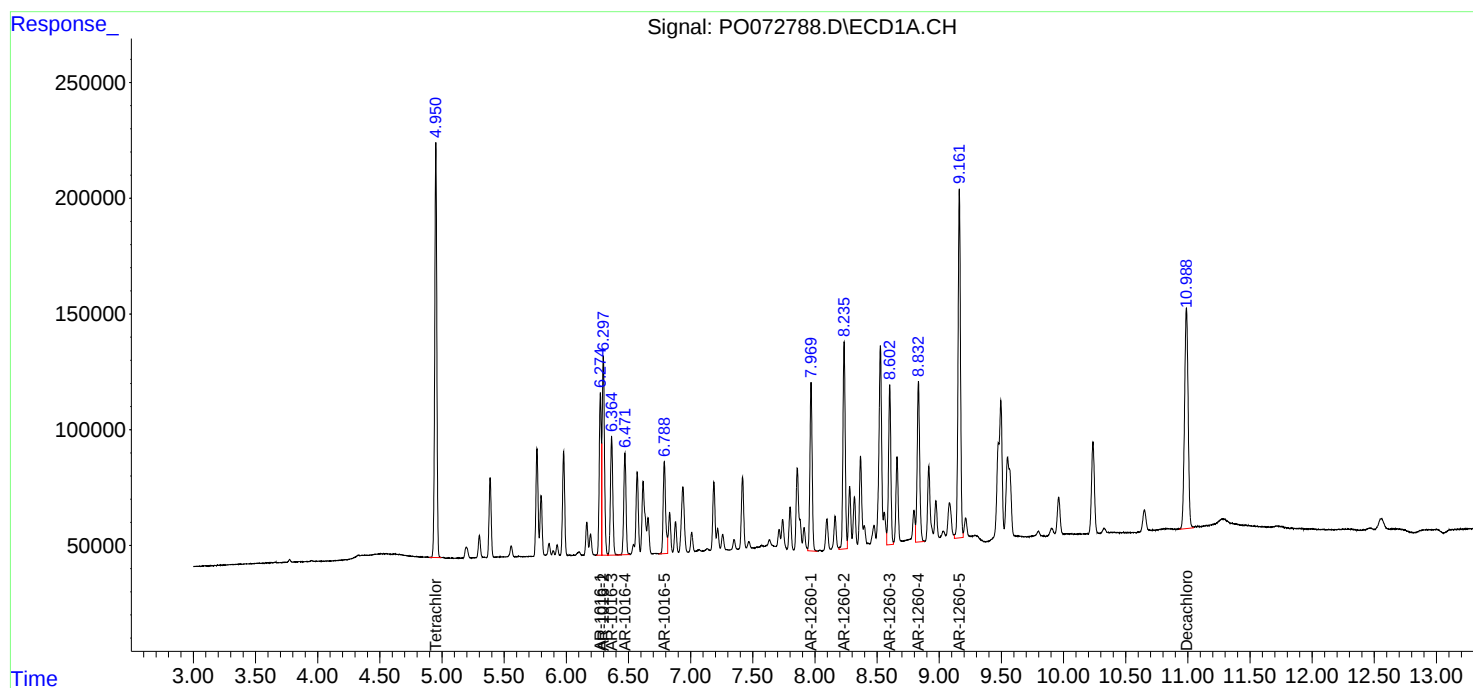
Instrument :
ECD_O
ClientSampled :
ICVPO102620

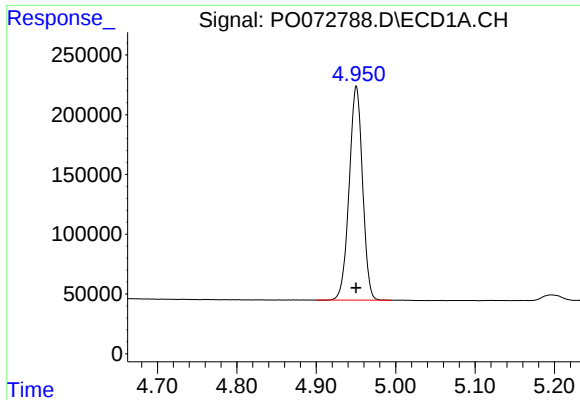
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:36:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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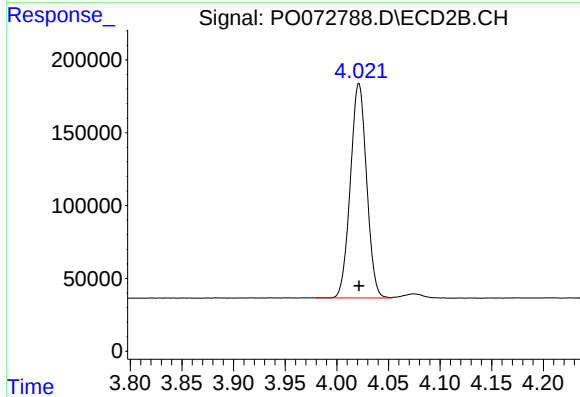
#1 Tetrachloro-m-xylene

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 2097934
Conc: 45.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO102620

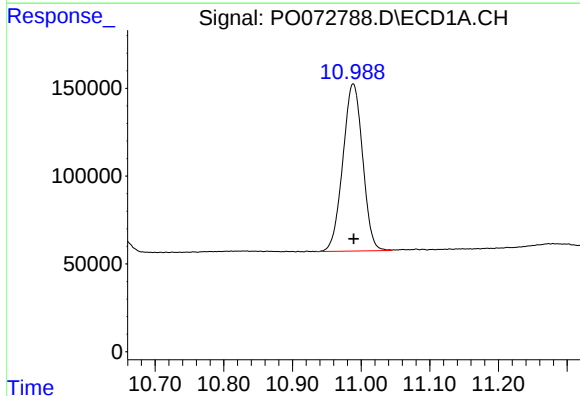
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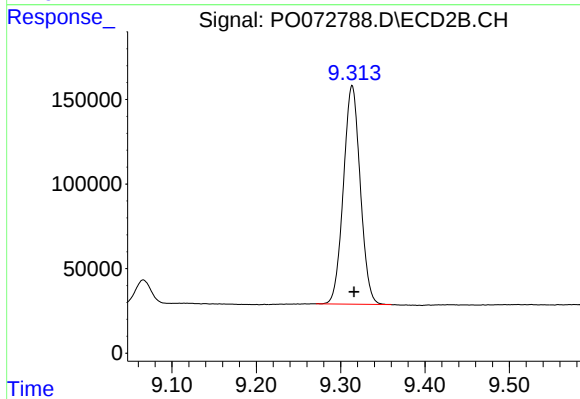
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1613678
Conc: 46.04 ng/ml



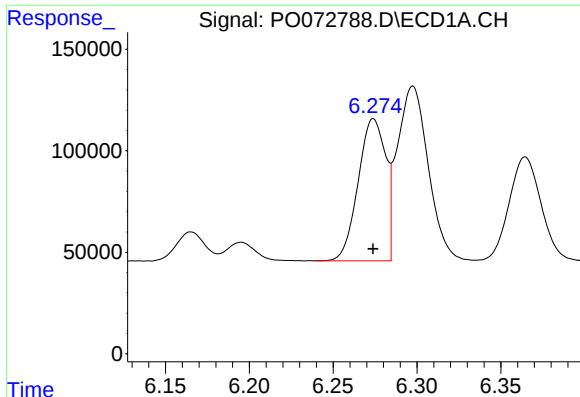
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: 0.000 min
Response: 1906753
Conc: 51.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.314 min
Delta R.T.: -0.002 min
Response: 1791444
Conc: 53.72 ng/ml



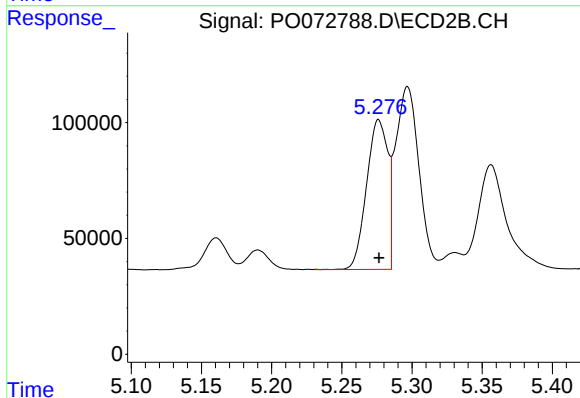
#3 AR-1016-1

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 799753
Conc: 468.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO102620

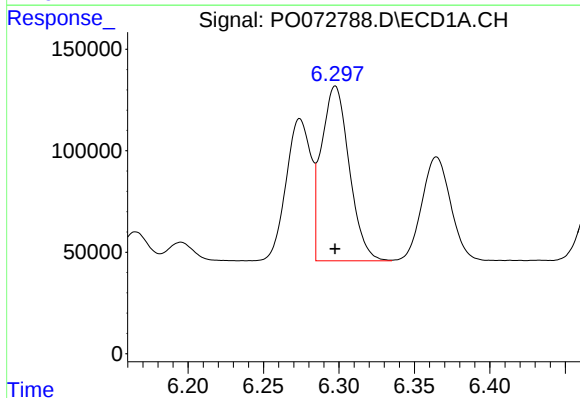
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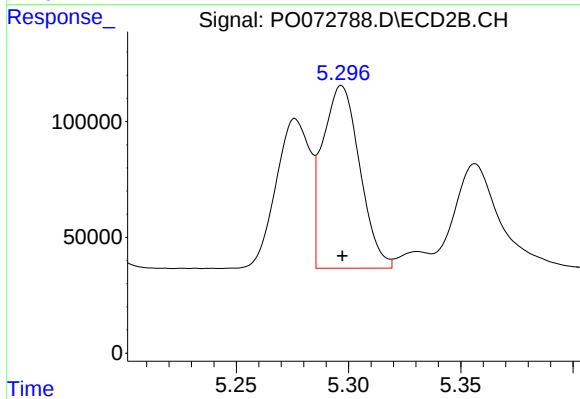
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 681646
Conc: 474.87 ng/ml



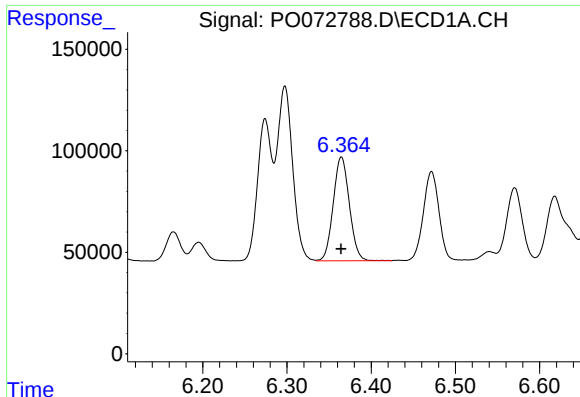
#4 AR-1016-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1103943
Conc: 467.91 ng/ml



#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 909176
Conc: 469.88 ng/ml



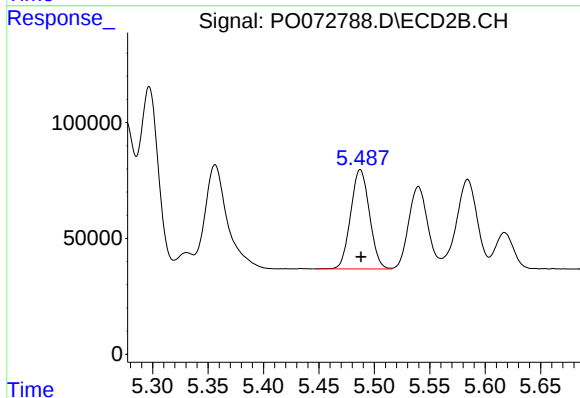
#5 AR-1016-3

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 679460
Conc: 470.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO102620

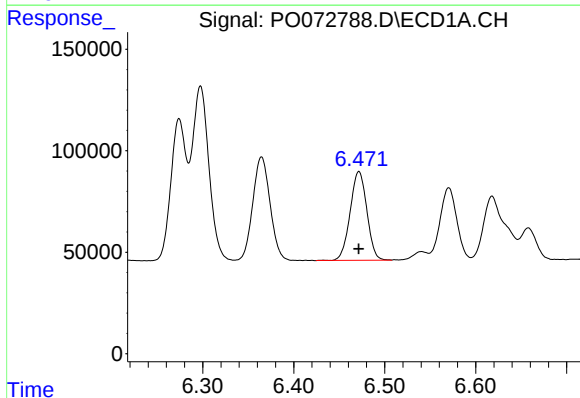
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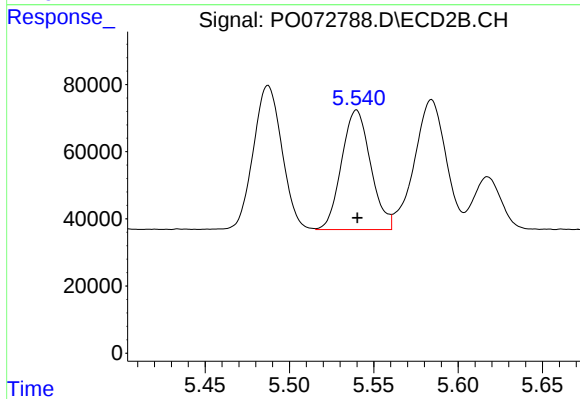
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 506045
Conc: 482.62 ng/ml



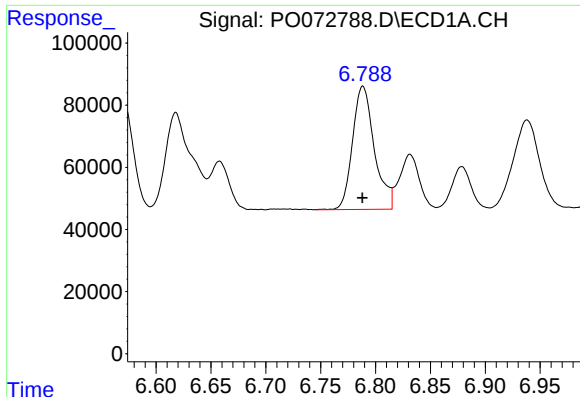
#6 AR-1016-4

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 558948
Conc: 475.75 ng/ml



#6 AR-1016-4

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 427251
Conc: 493.15 ng/ml



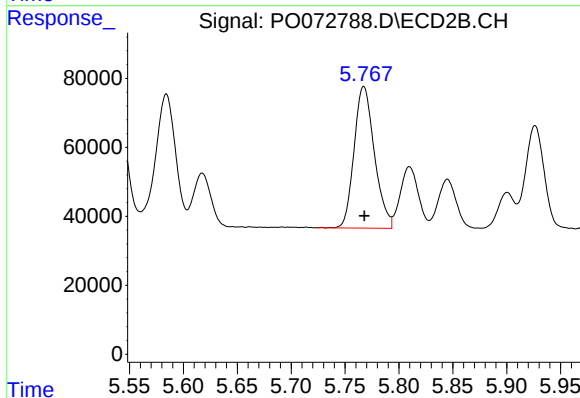
#7 AR-1016-5

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 549119
Conc: 511.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO102620

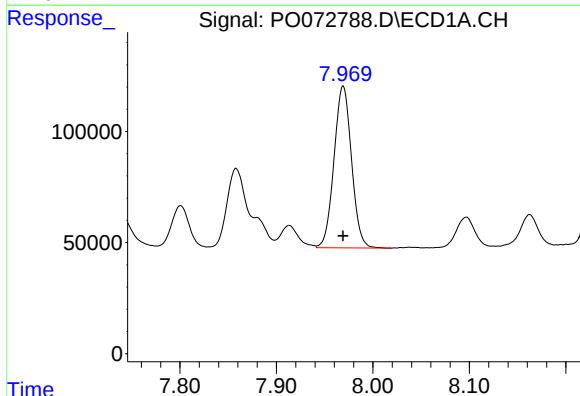
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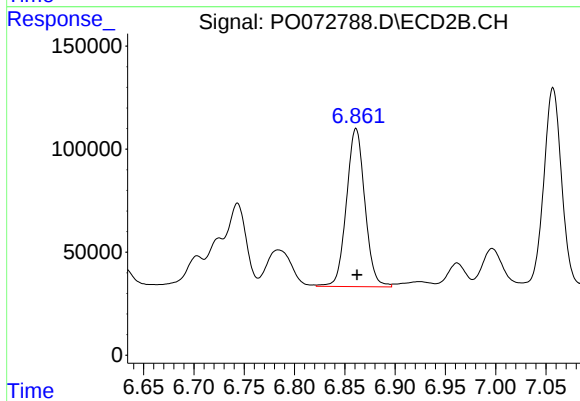
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 538236
Conc: 500.83 ng/ml



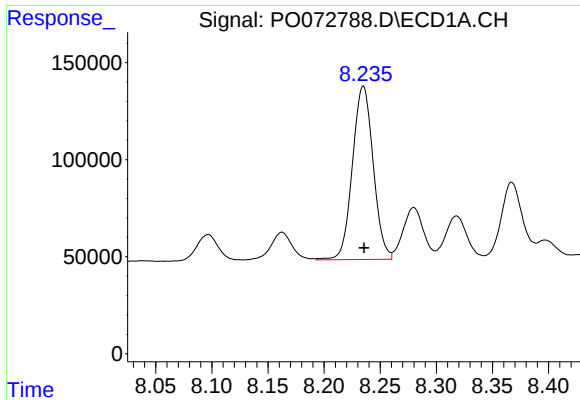
#31 AR-1260-1

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 916686
Conc: 492.88 ng/ml



#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.001 min
Response: 978617
Conc: 492.14 ng/ml



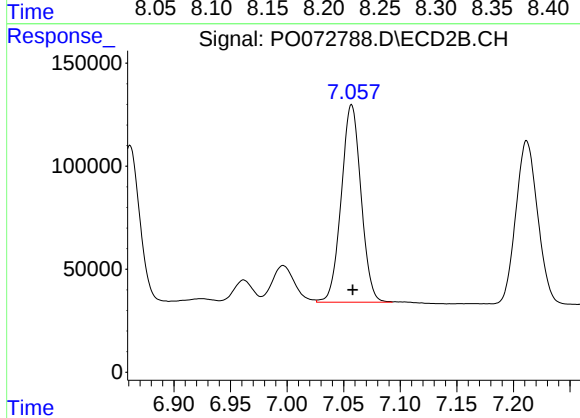
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 1151987
Conc: 506.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO102620

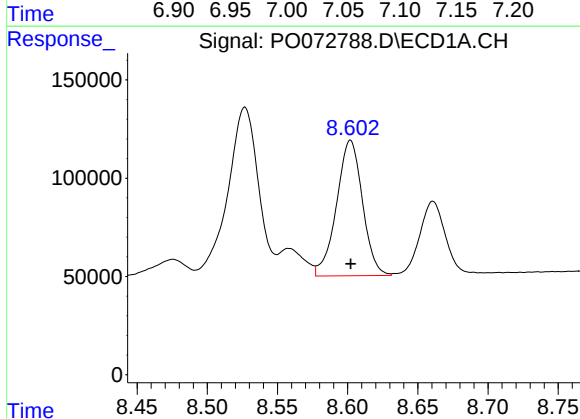
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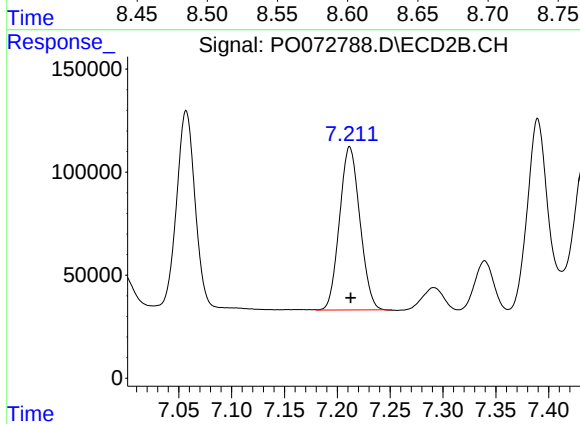
#32 AR-1260-2

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 1165828
Conc: 465.28 ng/ml m



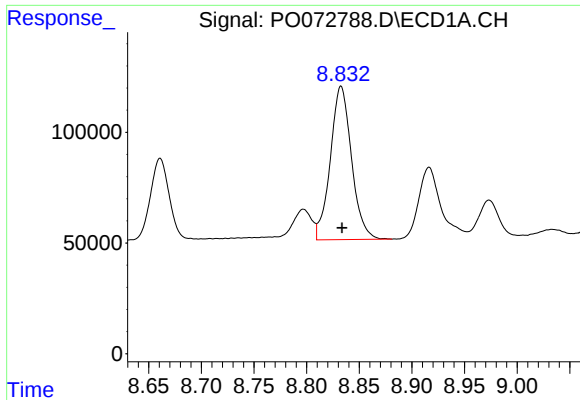
#33 AR-1260-3

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 887597
Conc: 517.66 ng/ml



#33 AR-1260-3

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 1060599
Conc: 481.18 ng/ml m



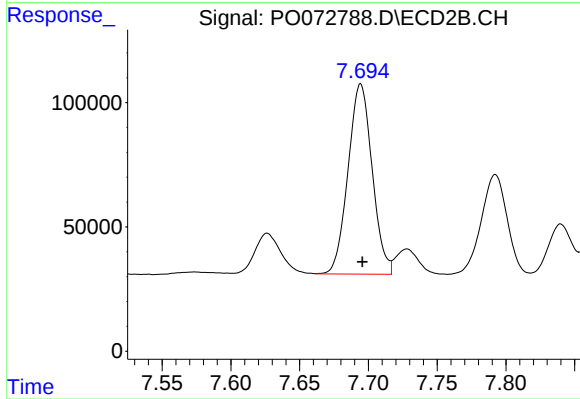
#34 AR-1260-4

R.T.: 8.833 min
Delta R.T.: -0.001 min
Response: 972162
Conc: 486.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO102620

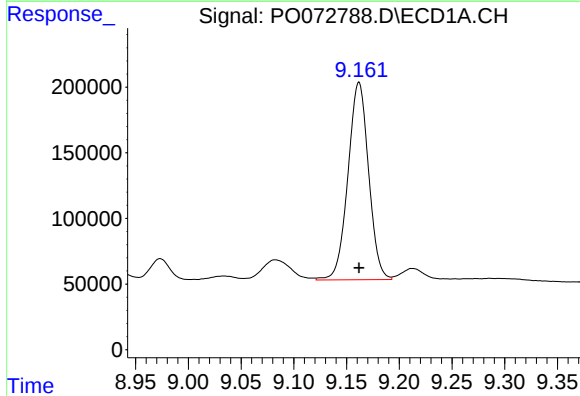
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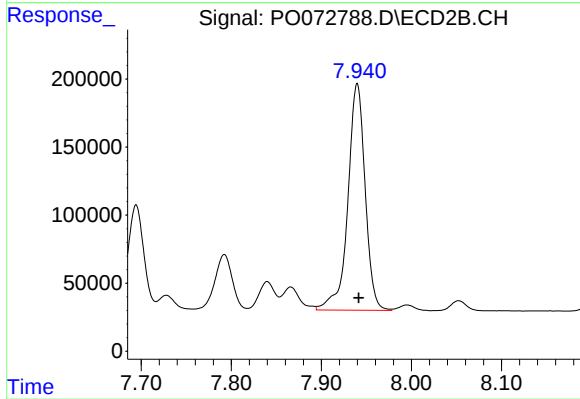
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.001 min
Response: 934246
Conc: 507.62 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 2047390
Conc: 504.76 ng/ml



#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 2226180
Conc: 506.52 ng/ml