

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102320\
 Data File : P0072711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 11:00
 Operator : DD\AJ
 Sample : L4484-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11998MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:03:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.317	3.501	2119896	1061149	24.993m	25.192
2)	SA Decachlor...	9.916	8.664	1953529	1017799	17.710m	19.689m
Target Compounds							
3)	L1 AR-1016-1	5.620	4.719	857598	440409	260.194	256.090
4)	L1 AR-1016-2	5.641	4.736	1247157	602491	266.860	245.281
5)	L1 AR-1016-3	5.704	4.921	740031	332037	277.672	270.836
6)	L1 AR-1016-4	5.810	4.977	649154	252126	273.474m	239.453
7)	L1 AR-1016-5	6.118	5.198	577992	342683	284.642m	260.232
31)	L7 AR-1260-1	7.274	6.274	1289677	624095	264.646m	243.957
32)	L7 AR-1260-2	7.540	6.476	1804210	834079	235.145m	258.666
33)	L7 AR-1260-3	7.897	6.621	1212459	697236	189.189m	232.314
34)	L7 AR-1260-4	8.124	7.096	1147305	534069	188.513m	202.567
35)	L7 AR-1260-5	8.440	7.349	2529422	1212141	174.115	185.532

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 11:00
Operator : DD\AJ
Sample : L4484-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

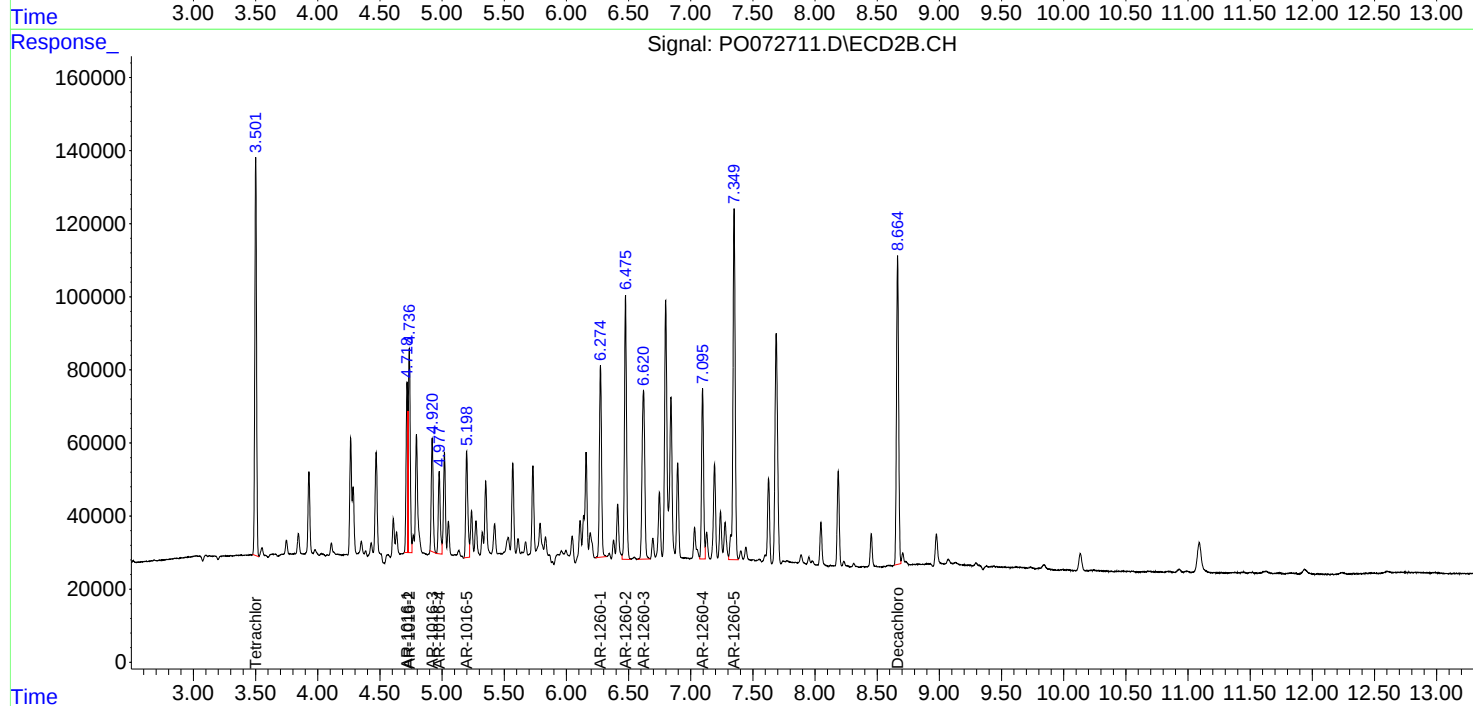
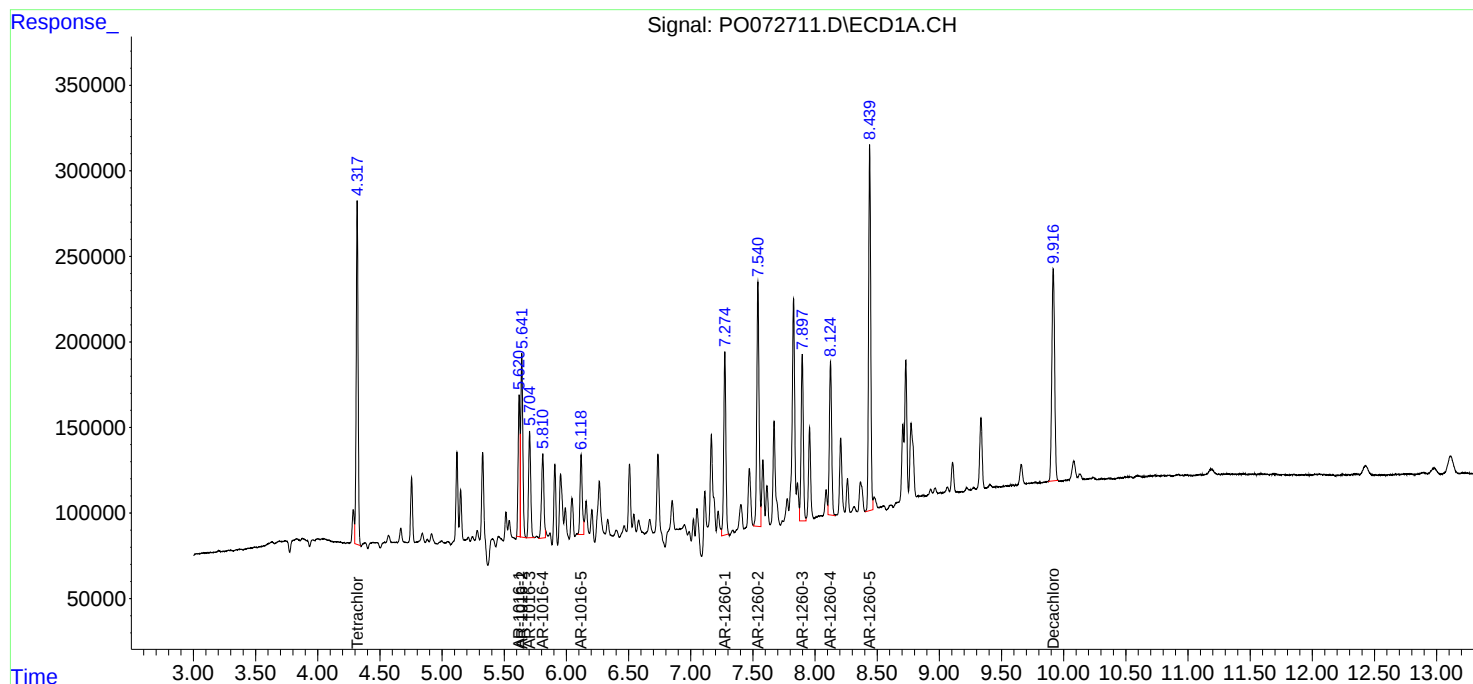
Instrument :
ECD_O
ClientSampled :
72-11998MS

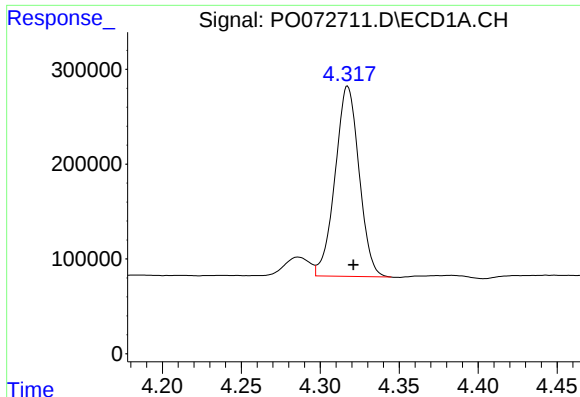
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:03:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





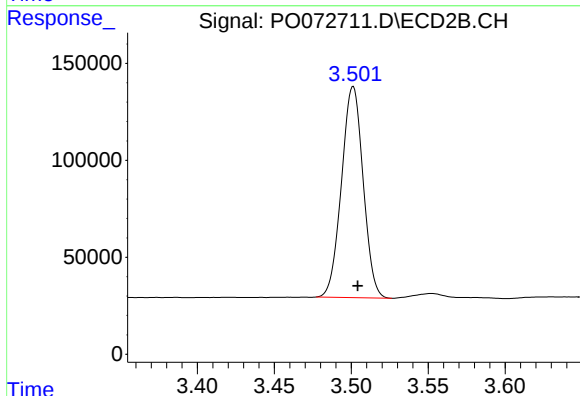
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 2119896
Conc: 24.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MS

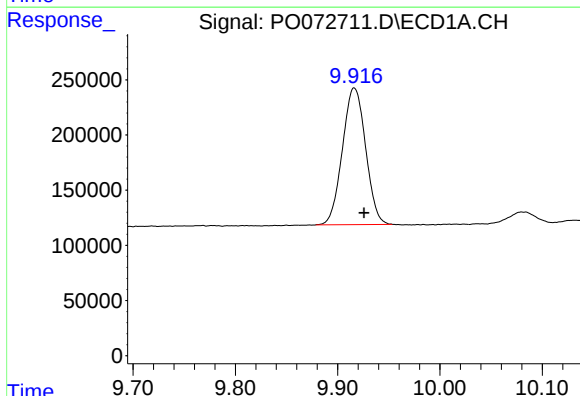
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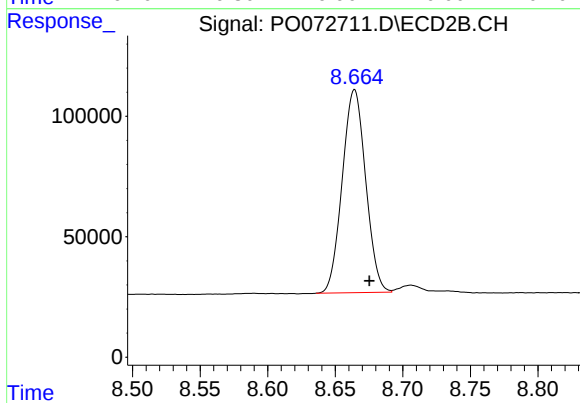
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 1061149
Conc: 25.19 ng/ml



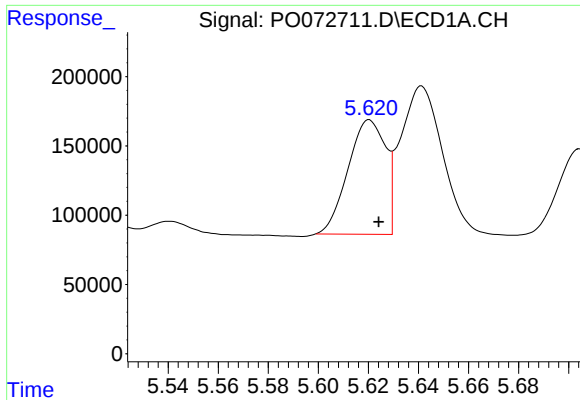
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.010 min
Response: 1953529
Conc: 17.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.011 min
Response: 1017799
Conc: 19.69 ng/ml m



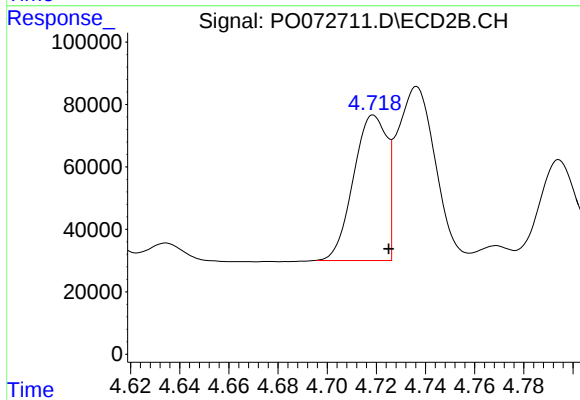
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 857598
Conc: 260.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11998MS

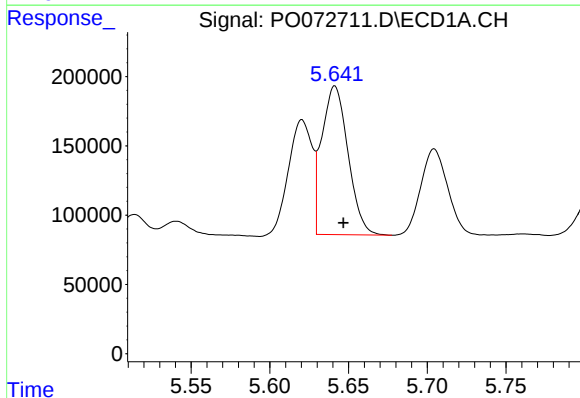
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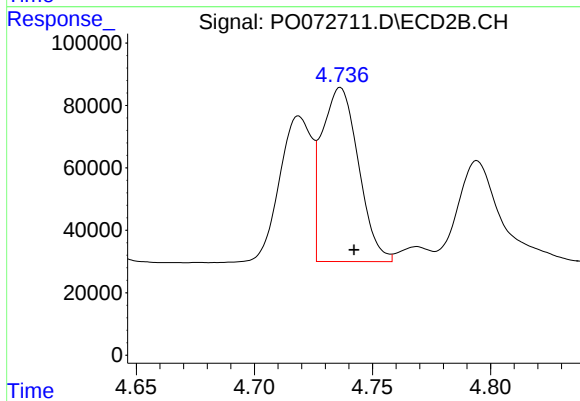
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 440409
Conc: 256.09 ng/ml



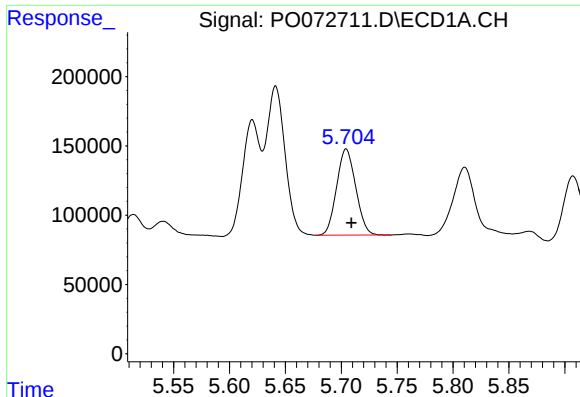
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.005 min
Response: 1247157
Conc: 266.86 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 602491
Conc: 245.28 ng/ml



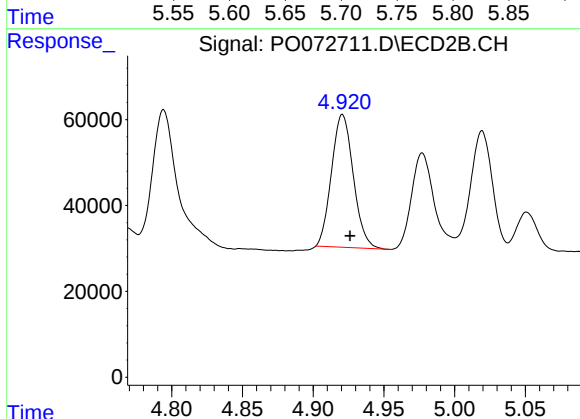
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 740031
Conc: 277.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11998MS

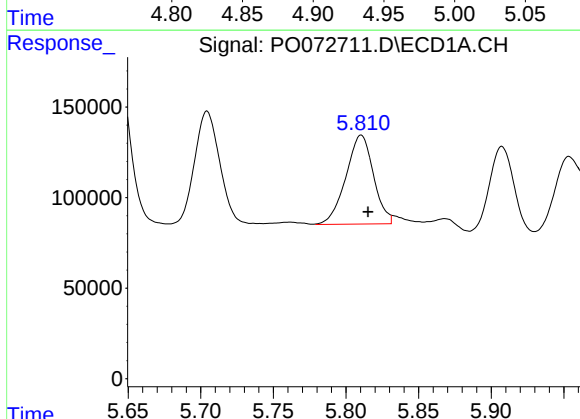
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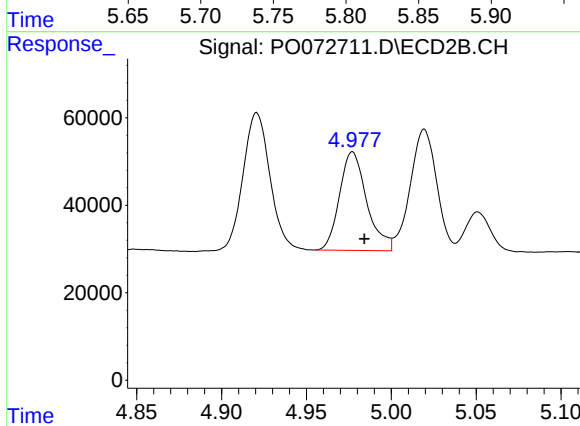
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 332037
Conc: 270.84 ng/ml



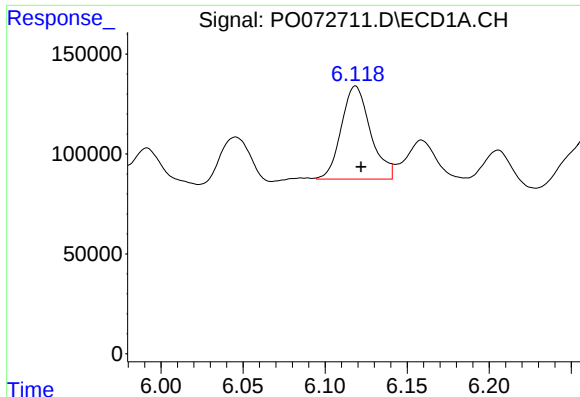
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.005 min
Response: 649154
Conc: 273.47 ng/ml m



#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.007 min
Response: 252126
Conc: 239.45 ng/ml



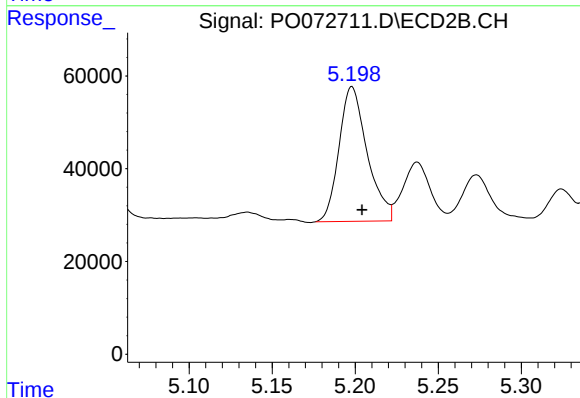
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 577992
Conc: 284.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MS

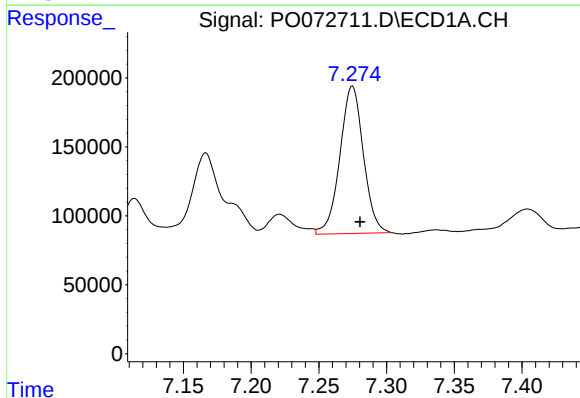
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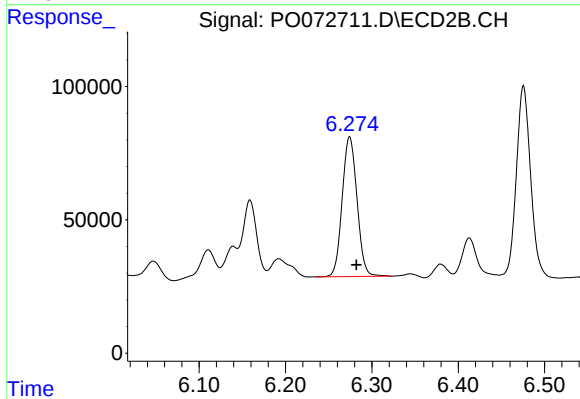
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: -0.006 min
Response: 342683
Conc: 260.23 ng/ml



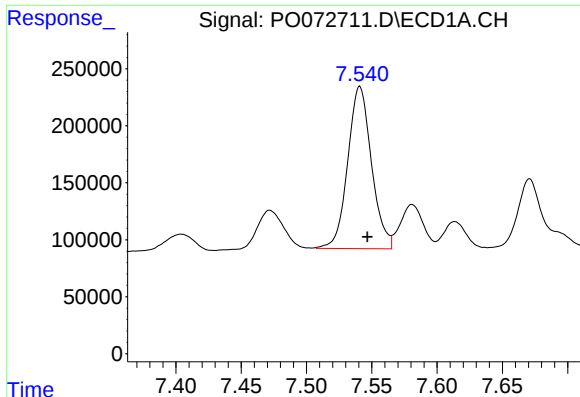
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.006 min
Response: 1289677
Conc: 264.65 ng/ml m



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.008 min
Response: 624095
Conc: 243.96 ng/ml



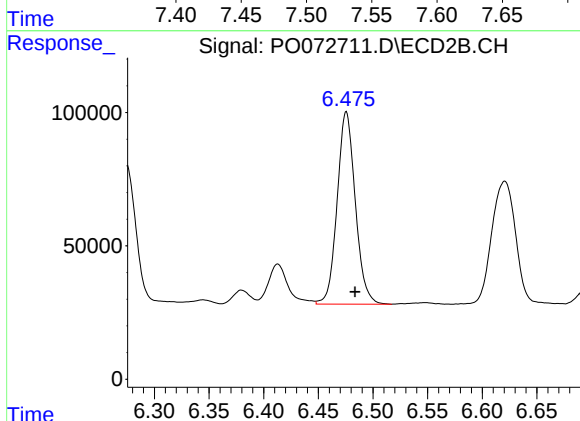
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: -0.006 min
Response: 1804210
Conc: 235.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MS

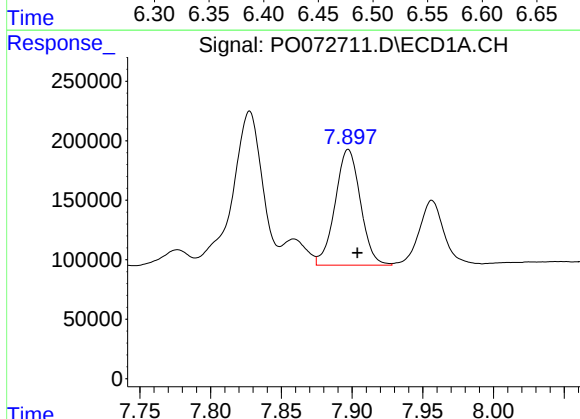
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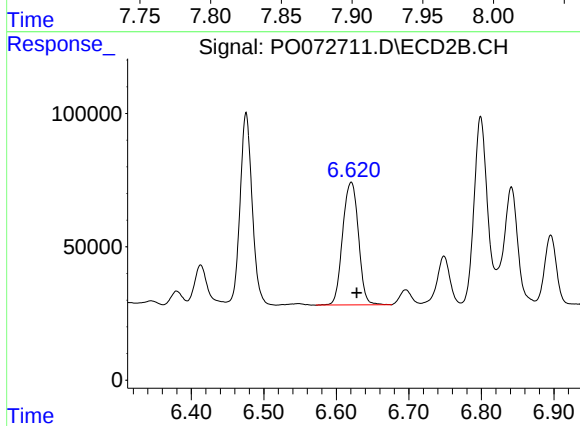
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: -0.008 min
Response: 834079
Conc: 258.67 ng/ml



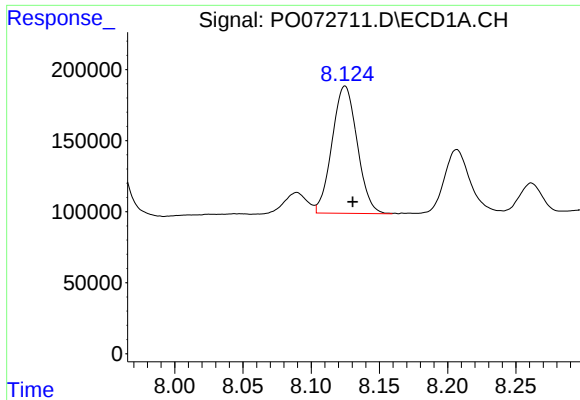
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: -0.007 min
Response: 1212459
Conc: 189.19 ng/ml m



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.008 min
Response: 697236
Conc: 232.31 ng/ml



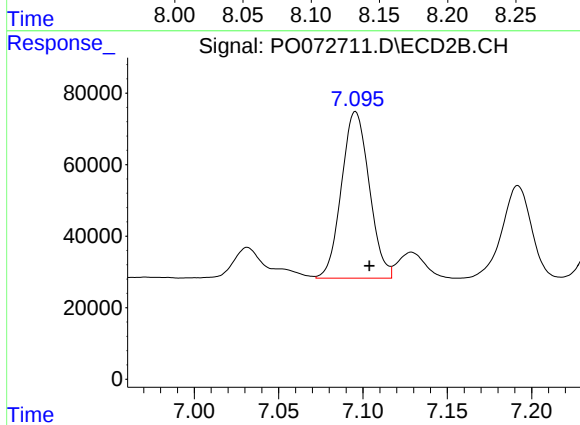
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: -0.006 min
Response: 1147305
Conc: 188.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MS

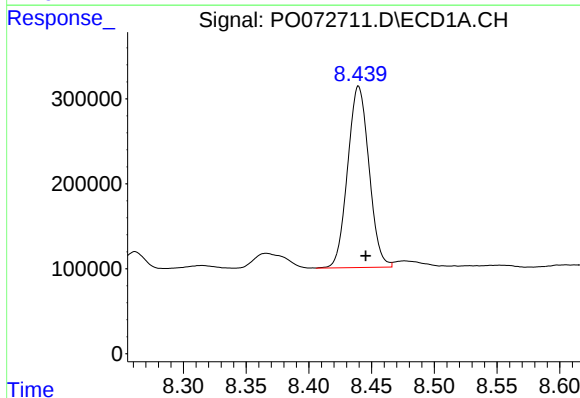
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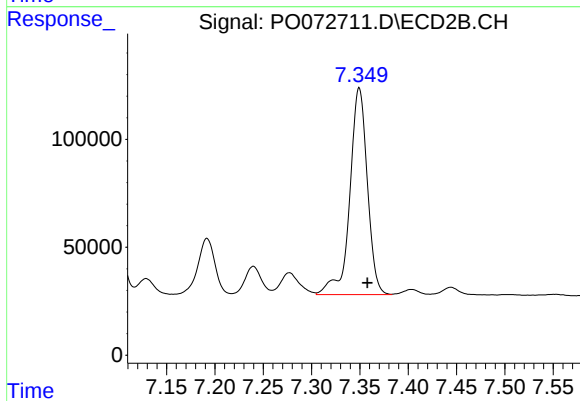
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 534069
Conc: 202.57 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 2529422
Conc: 174.12 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 1212141
Conc: 185.53 ng/ml