

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 19:07
 Operator : DD\AJ
 Sample : 200 PPB SPIKE
 Misc : 2000 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200 PPB SPIKE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:42:57 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	5.622	4.721	754076	361563	228.785	210.242
4)	L1	AR-1016-2	5.644	4.739	1070881	511551	229.142	208.258
5)	L1	AR-1016-3	5.707	4.923	638966	269782	239.751	220.056
6)	L1	AR-1016-4	5.813	4.981	550052	234707	231.725	222.909
7)	L1	AR-1016-5	6.121	5.200	525553	279058	258.817m	211.916
31)	L7	AR-1260-1	7.277	6.277	1181840	562247	242.517	219.781
32)	L7	AR-1260-2	7.544	6.478	1733556	694917	225.937	215.509
33)	L7	AR-1260-3	7.900	6.624	1225685	648212	191.252	215.979
34)	L7	AR-1260-4	8.127	7.099	1209291	492698	198.698	186.876
35)	L7	AR-1260-5	8.443	7.352	2695864	1165057	185.572	178.325

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

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Acq On : 20 Oct 2020 19:07
Operator : DD\AJ
Sample : 200 PPB SPIKE
Misc : 2000 PPB
ALS Vial : 30 Sample Multiplier: 1

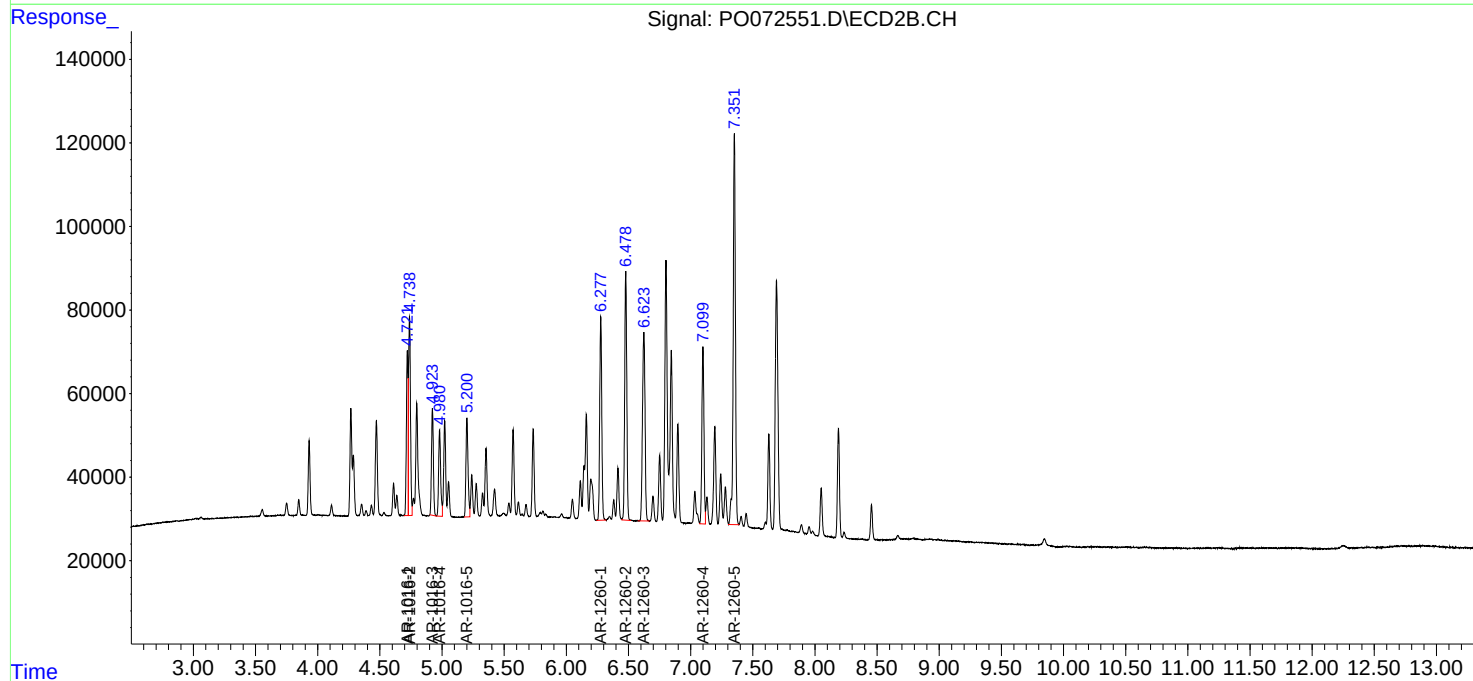
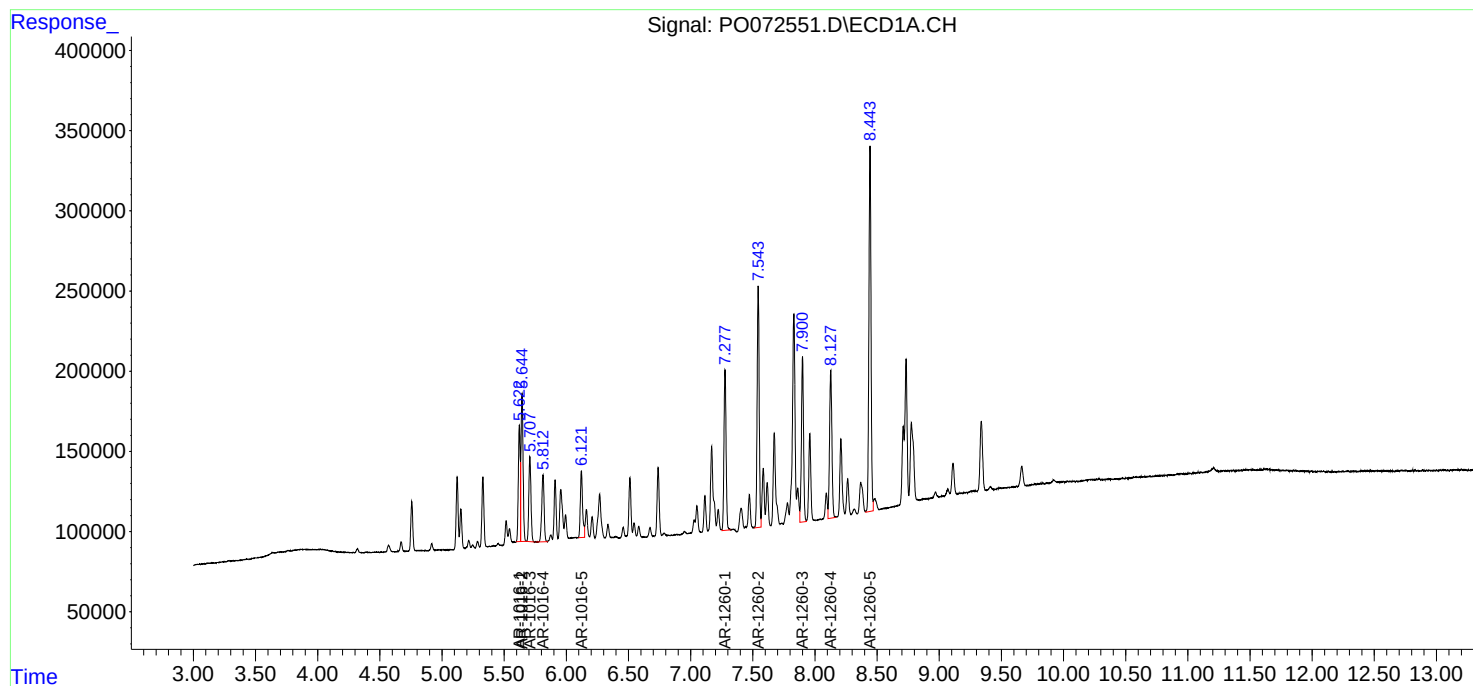
Instrument :
ECD_O
ClientSampleId :
200 PPB SPIKE

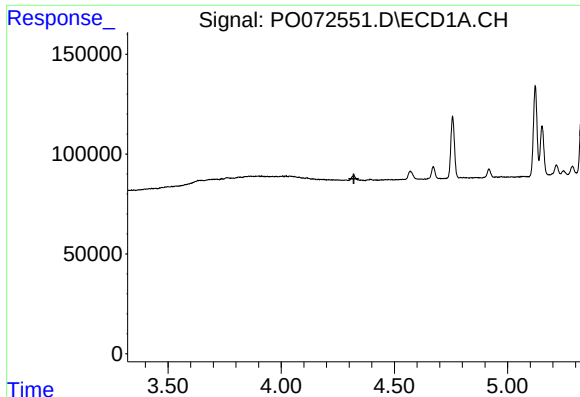
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:42:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





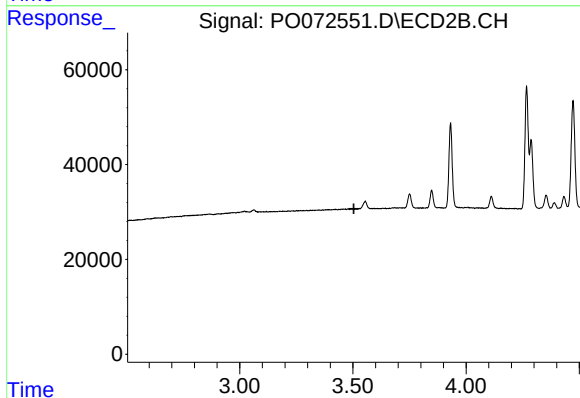
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200 PPB SPIKE

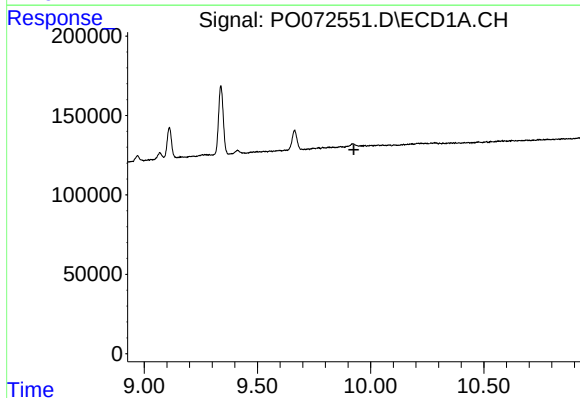
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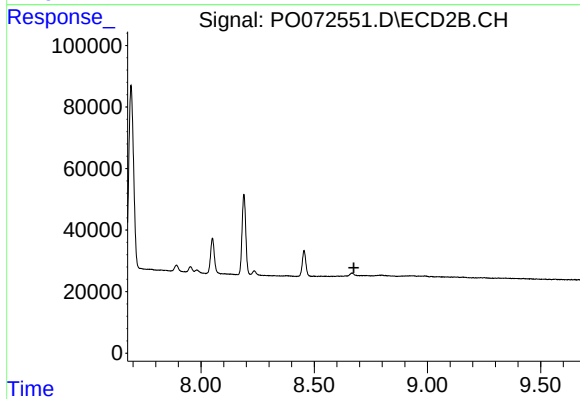
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.504 min
Response: 0
Conc: N.D.



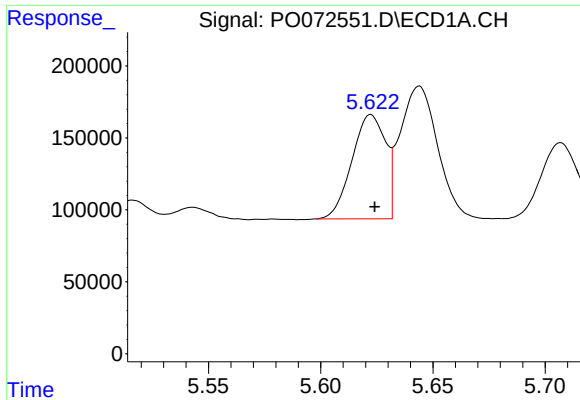
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.926 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



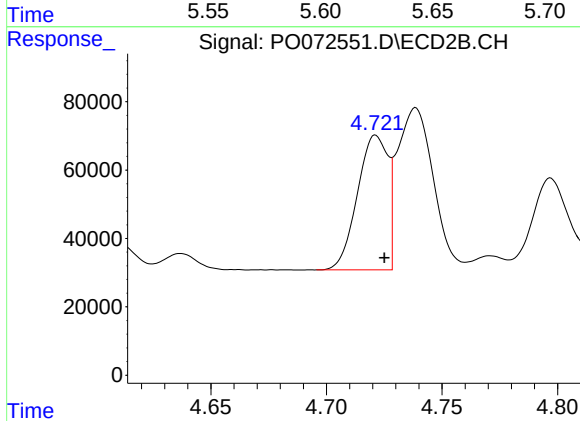
#3 AR-1016-1

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 754076
Conc: 228.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
200 PPB SPIKE

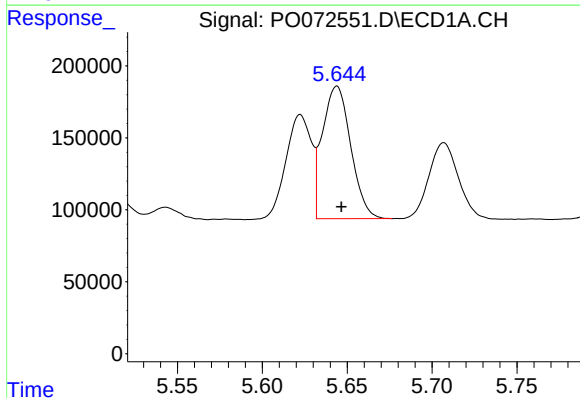
Manual Integrations
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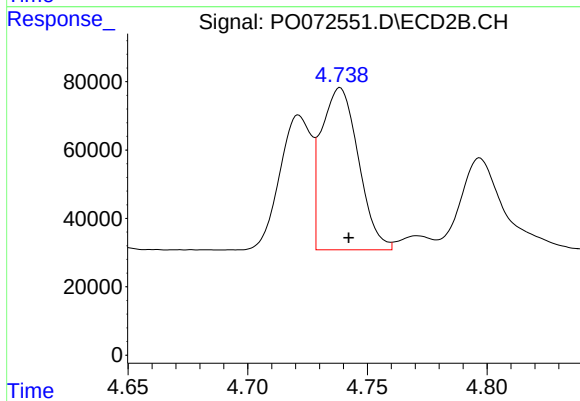
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 361563
Conc: 210.24 ng/ml



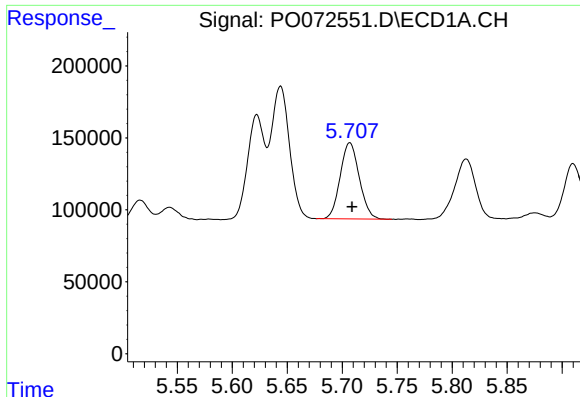
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 1070881
Conc: 229.14 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 511551
Conc: 208.26 ng/ml



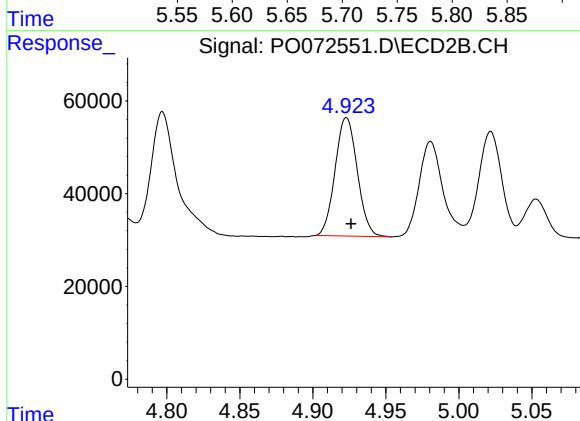
#5 AR-1016-3

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 638966
Conc: 239.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
200 PPB SPIKE

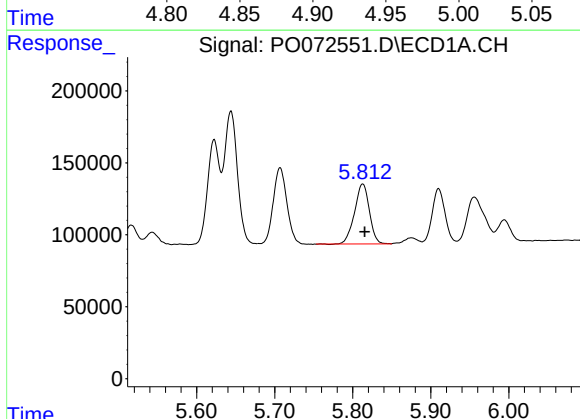
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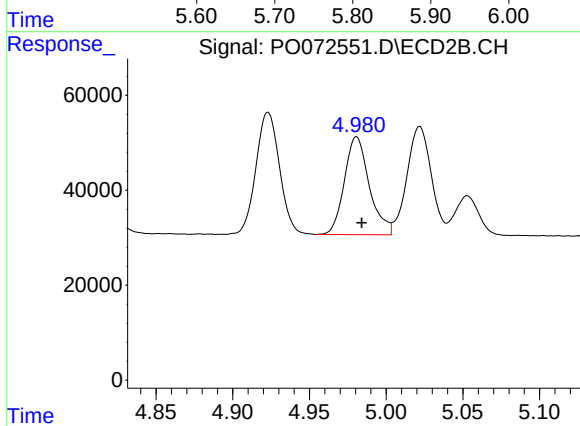
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 269782
Conc: 220.06 ng/ml



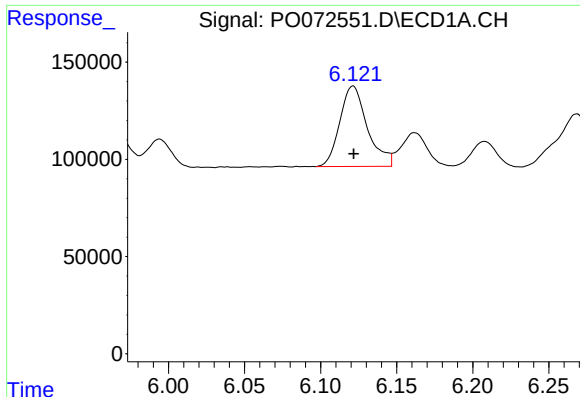
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: -0.002 min
Response: 550052
Conc: 231.72 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 234707
Conc: 222.91 ng/ml



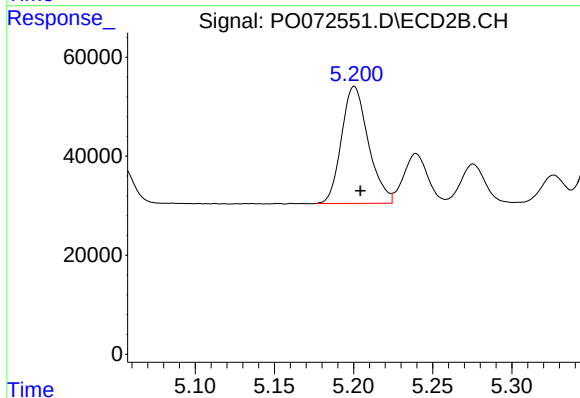
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 525553
Conc: 258.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
200 PPB SPIKE

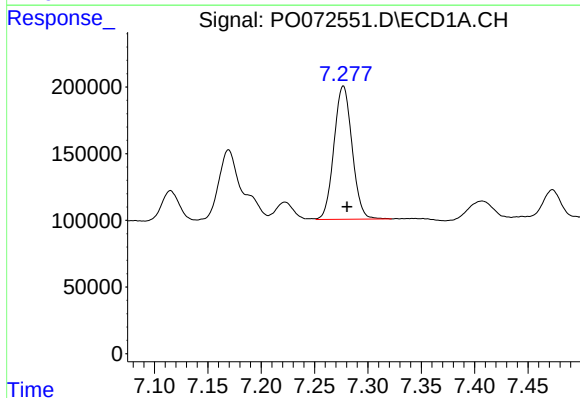
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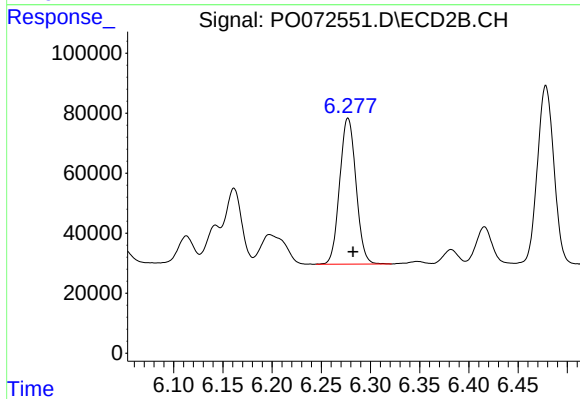
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 279058
Conc: 211.92 ng/ml



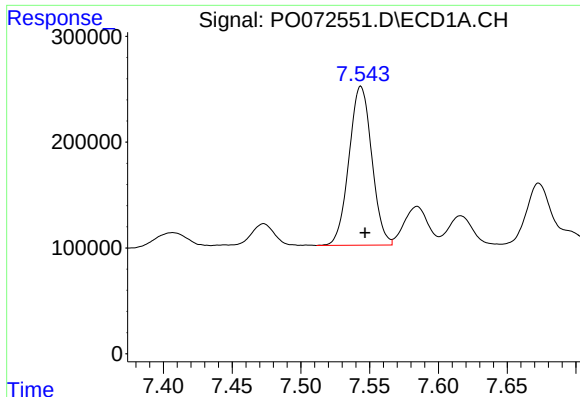
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 1181840
Conc: 242.52 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 562247
Conc: 219.78 ng/ml



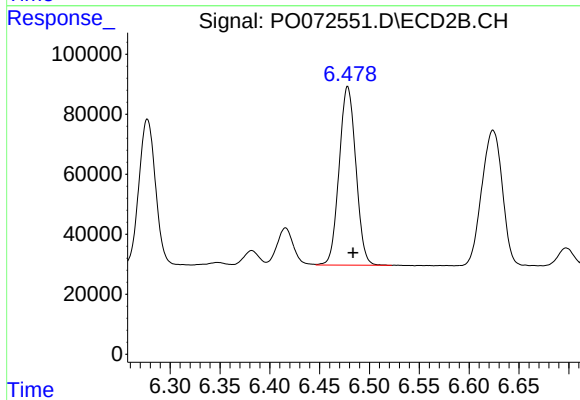
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 1733556
Conc: 225.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
200 PPB SPIKE

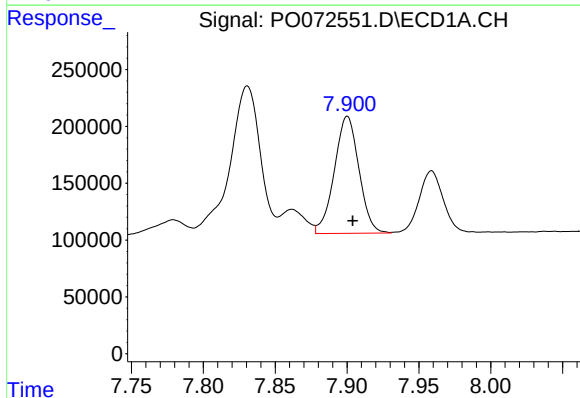
Manual Integrations
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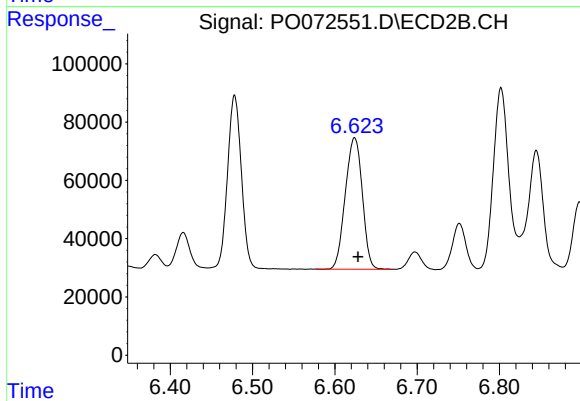
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 694917
Conc: 215.51 ng/ml



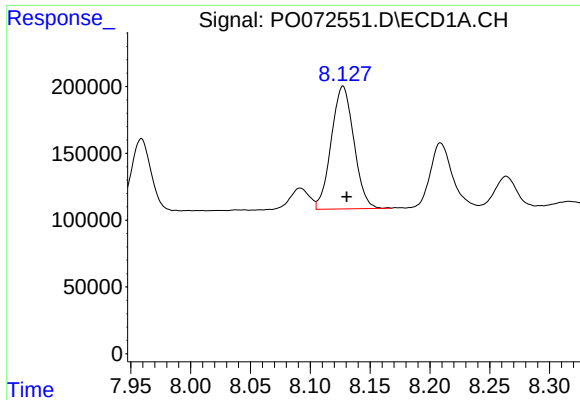
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 1225685
Conc: 191.25 ng/ml



#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 648212
Conc: 215.98 ng/ml



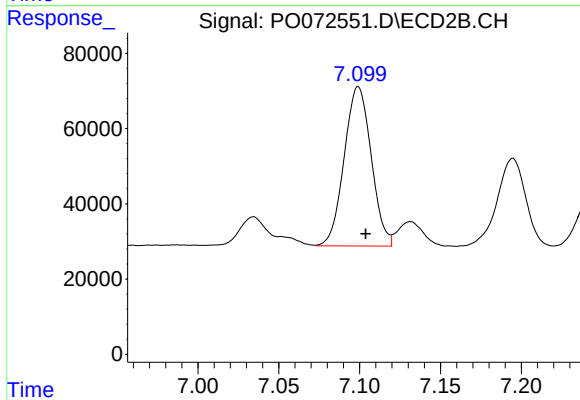
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 1209291
Conc: 198.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
200 PPB SPIKE

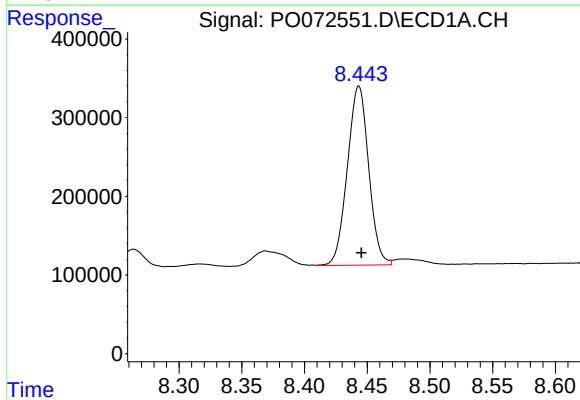
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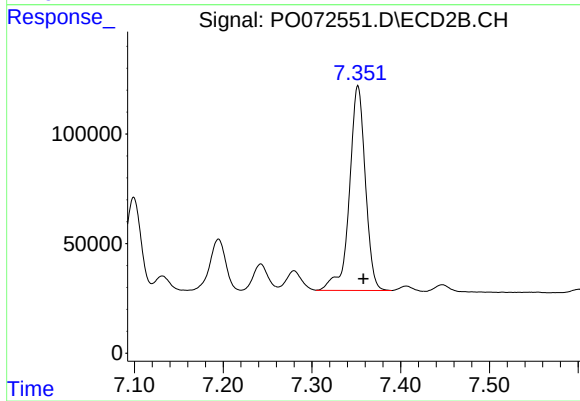
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.005 min
Response: 492698
Conc: 186.88 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 2695864
Conc: 185.57 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 1165057
Conc: 178.33 ng/ml