

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : PO072114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2020 14:45
 Operator : DD\AJ
 Sample : L4303-21MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDW-20201006MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 16:34:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.326	3.510	1112090	573032	15.483	15.299
2)	SA Decachlor...	9.932	8.682	1336846	746449	12.141	13.123
Target Compounds							
3)	L1 AR-1016-1	5.629	4.732	487542	269066	160.905m	165.620
4)	L1 AR-1016-2	5.651	4.749	649881	372904	148.794m	164.246
5)	L1 AR-1016-3	5.714	4.934	393638	194446	153.490	158.055
6)	L1 AR-1016-4	5.820	4.991	318913	170354	146.882	159.606
7)	L1 AR-1016-5	6.128	5.211	253002	203415	114.294	160.525 #
31)	L7 AR-1260-1	7.286	6.290	745531	420997	155.556	164.426
32)	L7 AR-1260-2	7.552	6.491	1125256	519861	150.231	162.503
33)	L7 AR-1260-3	7.909	6.636	743783	476440	116.666	161.438 #
34)	L7 AR-1260-4	8.136	7.112	780792	378420	130.077	143.025m
35)	L7 AR-1260-5	8.451	7.364	1603508	789284	115.719	118.798m

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

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Acq On : 08 Oct 2020 14:45
Operator : DD\AJ
Sample : L4303-21MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

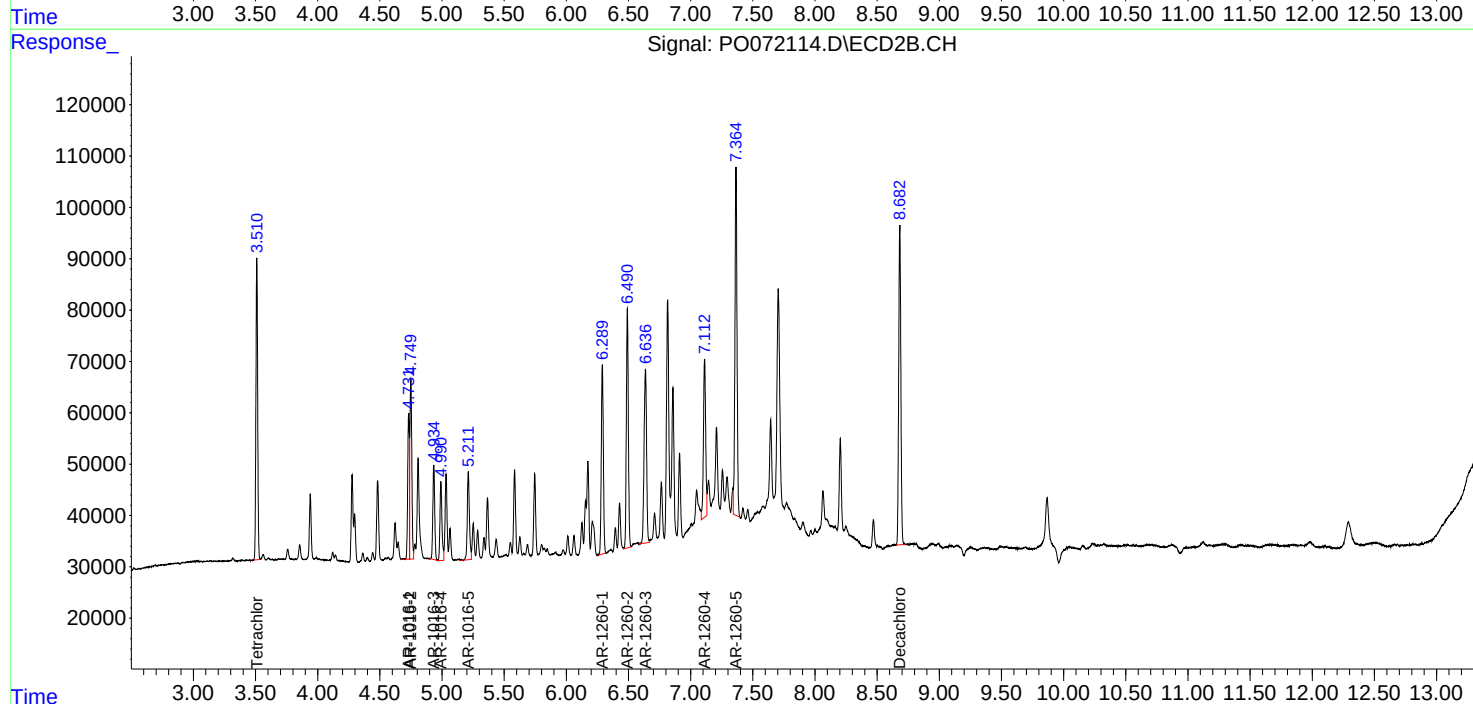
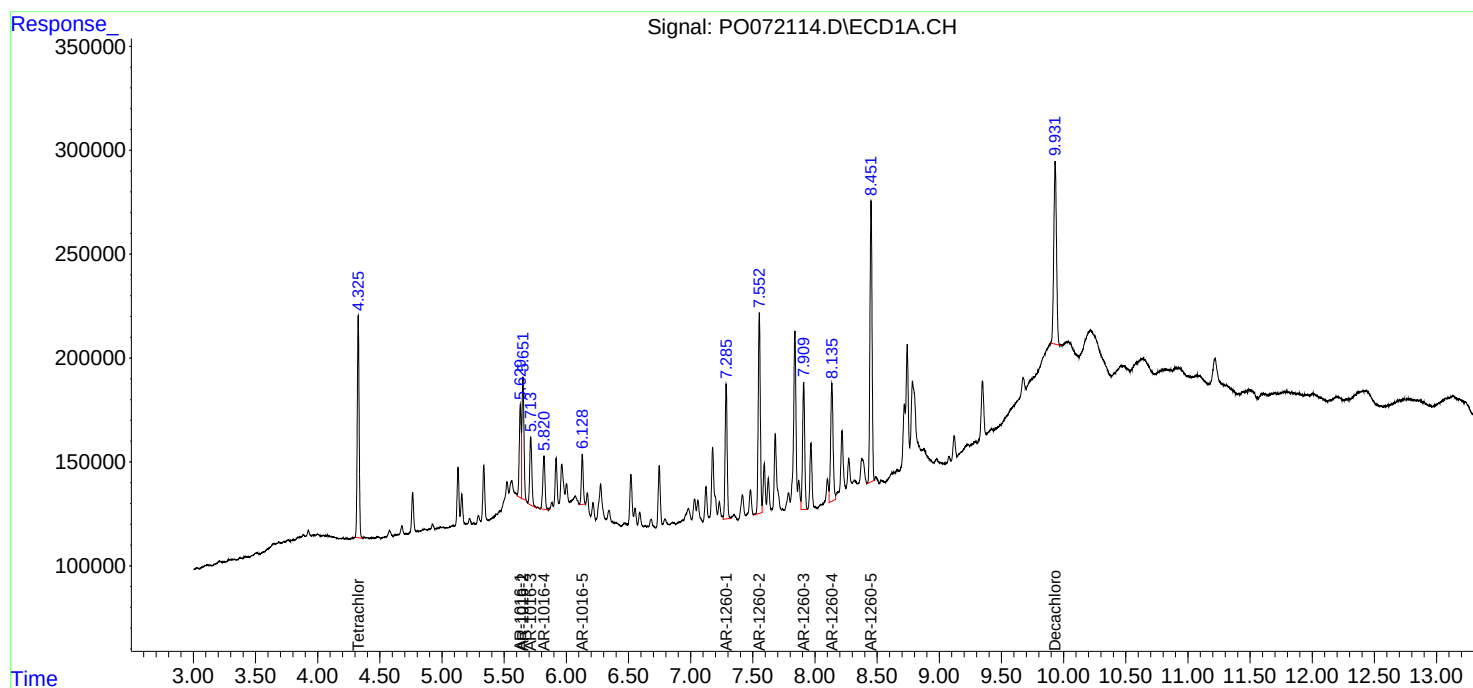
Instrument :
ECD_O
ClientSampleID :
IDW-20201006MS

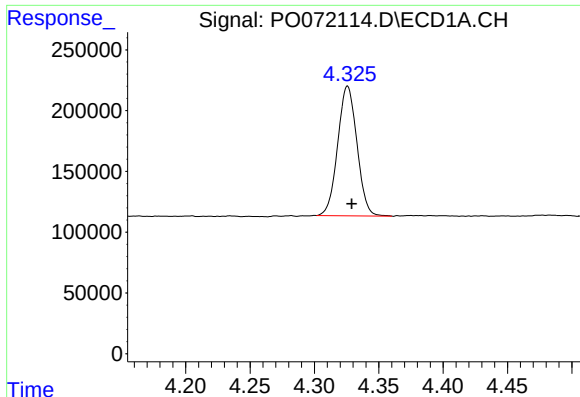
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 16:34:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
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Response 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





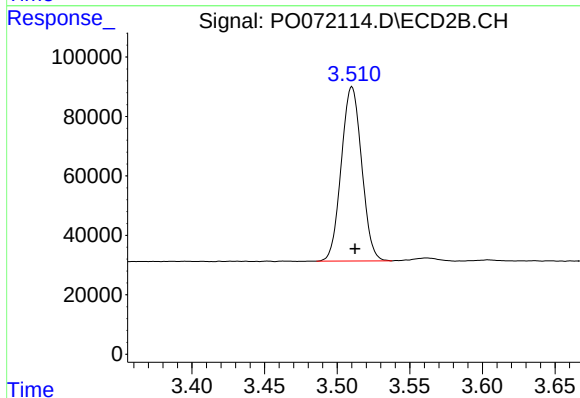
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1112090
Conc: 15.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-20201006MS

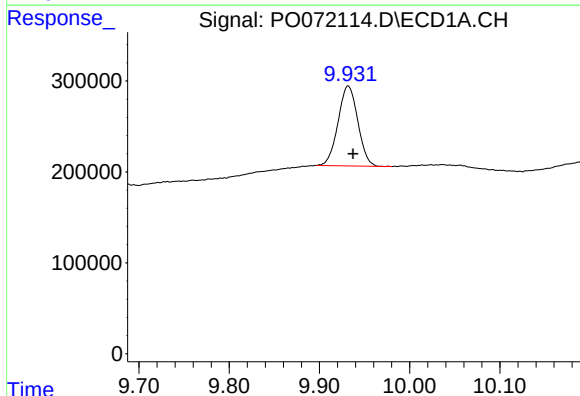
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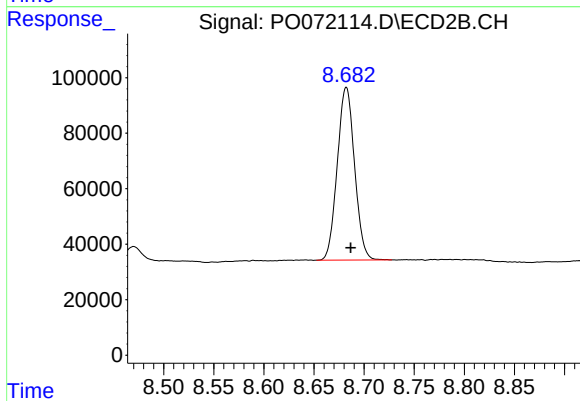
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.002 min
Response: 573032
Conc: 15.30 ng/ml



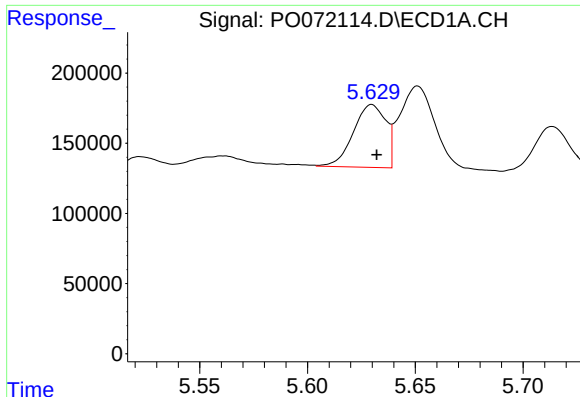
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 1336846
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 746449
Conc: 13.12 ng/ml



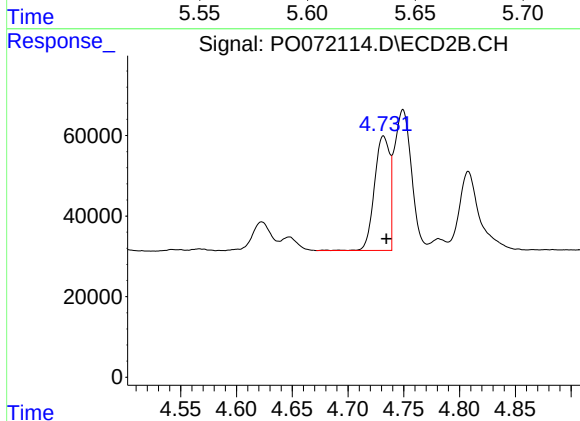
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 487542
Conc: 160.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDW-20201006MS

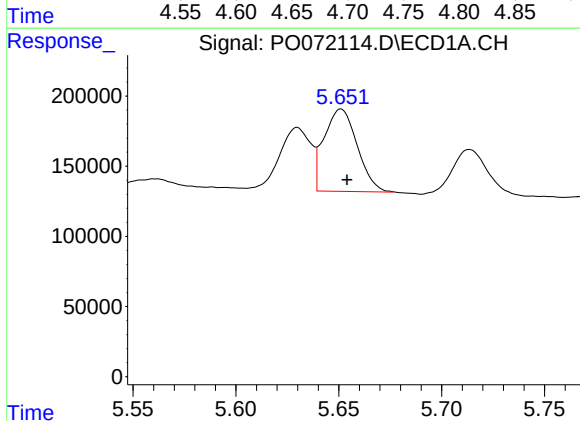
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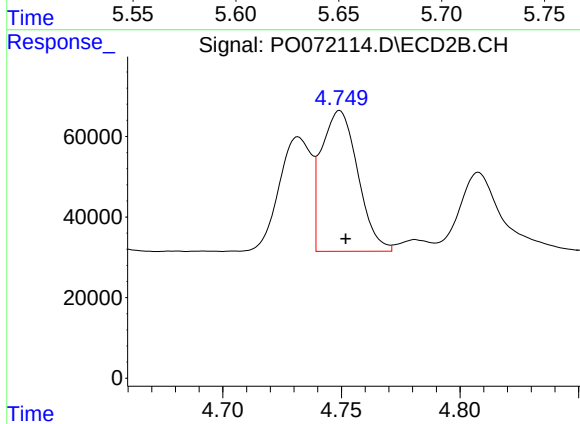
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 269066
Conc: 165.62 ng/ml



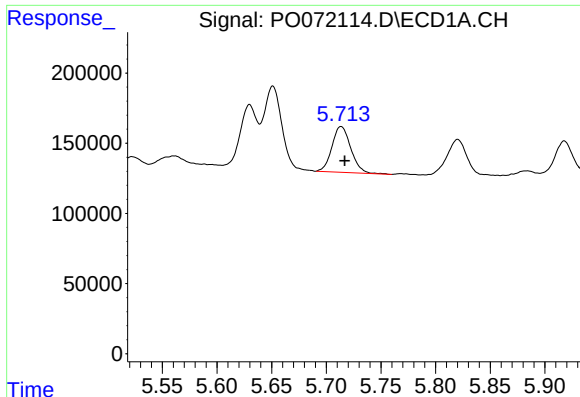
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 649881
Conc: 148.79 ng/ml m



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 372904
Conc: 164.25 ng/ml



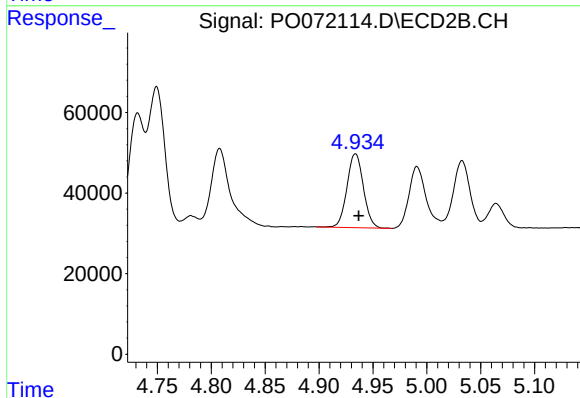
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 393638
Conc: 153.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-20201006MS

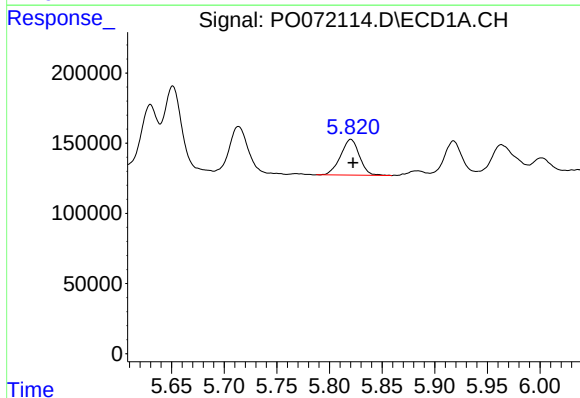
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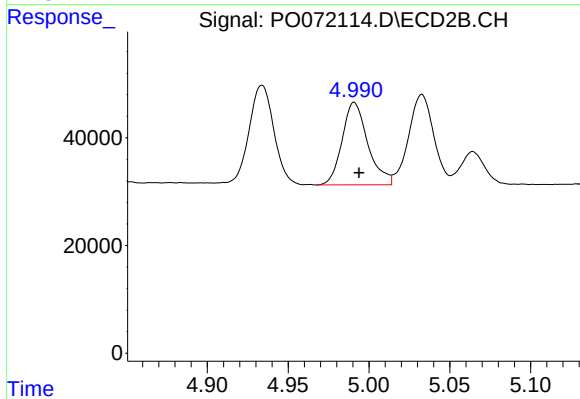
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 194446
Conc: 158.05 ng/ml



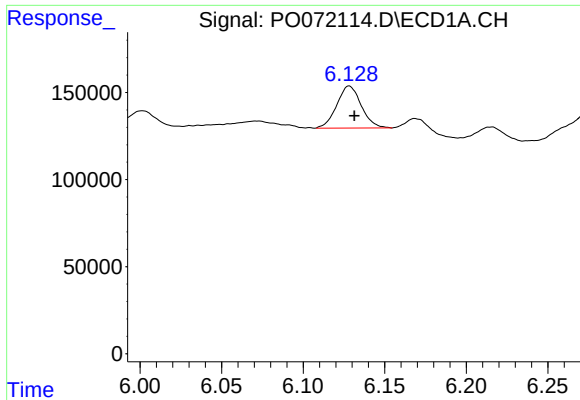
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.002 min
Response: 318913
Conc: 146.88 ng/ml



#6 AR-1016-4

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 170354
Conc: 159.61 ng/ml



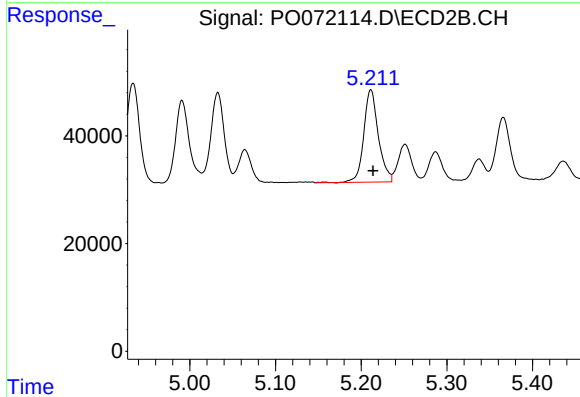
#7 AR-1016-5

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 253002
Conc: 114.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-20201006MS

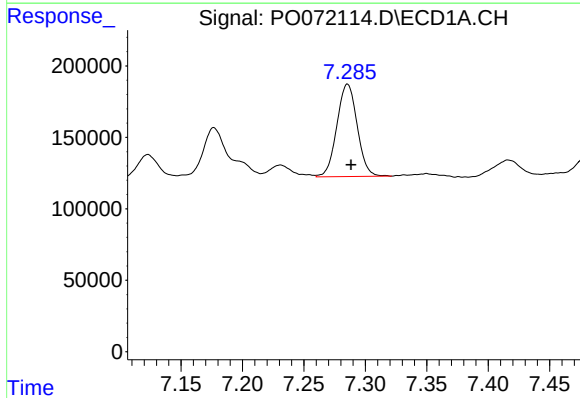
Manual Integrations
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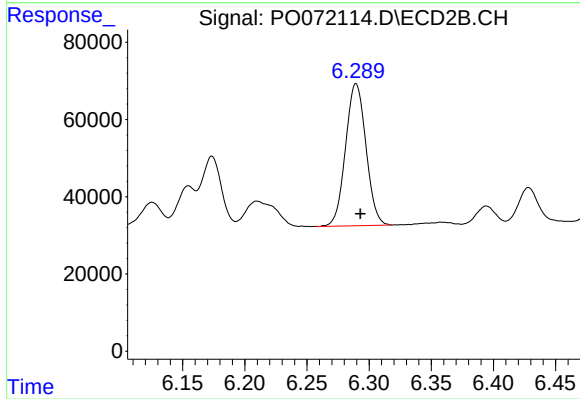
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 203415
Conc: 160.52 ng/ml



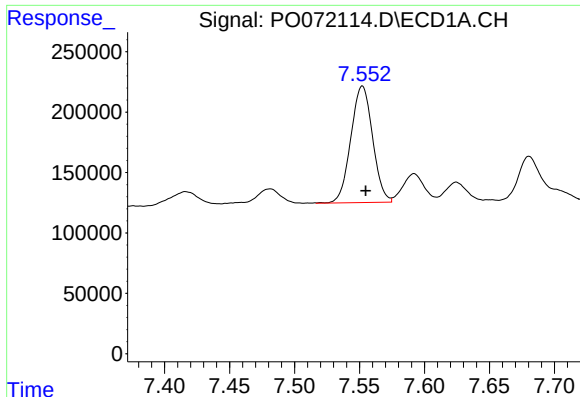
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 745531
Conc: 155.56 ng/ml



#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 420997
Conc: 164.43 ng/ml



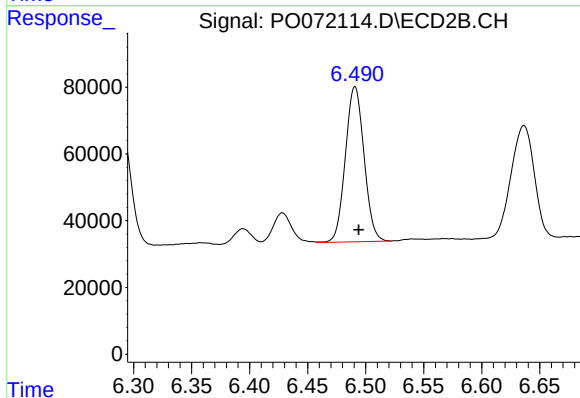
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: -0.002 min
Response: 1125256
Conc: 150.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-20201006MS

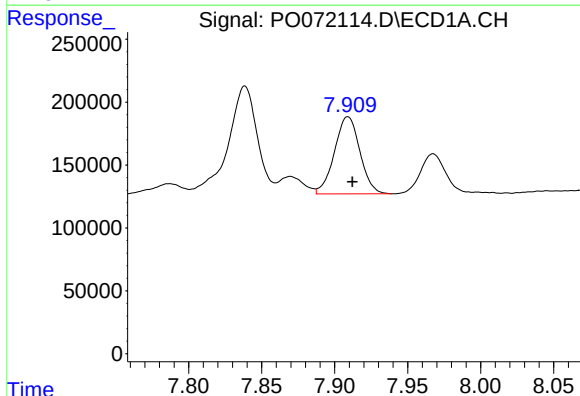
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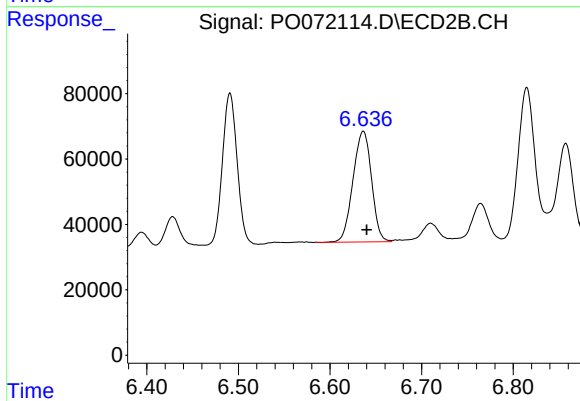
#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 519861
Conc: 162.50 ng/ml



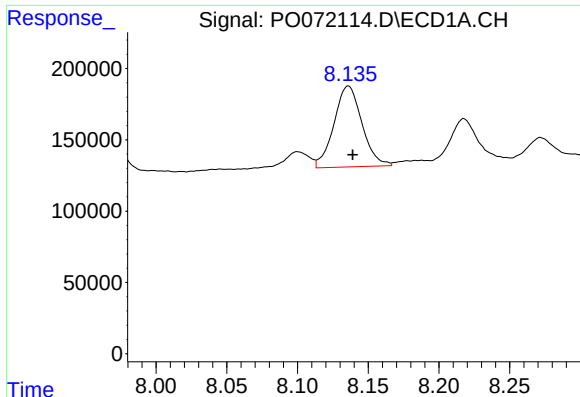
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 743783
Conc: 116.67 ng/ml



#33 AR-1260-3

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 476440
Conc: 161.44 ng/ml



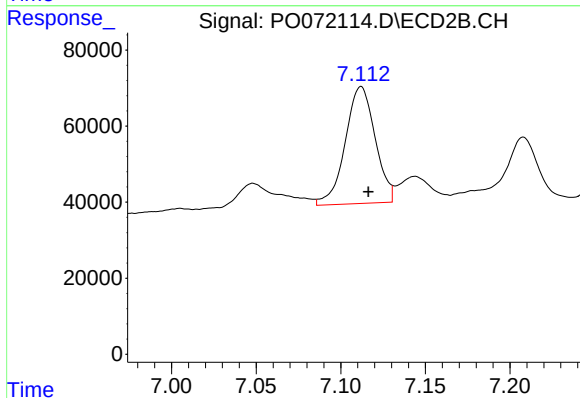
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 780792
Conc: 130.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-20201006MS

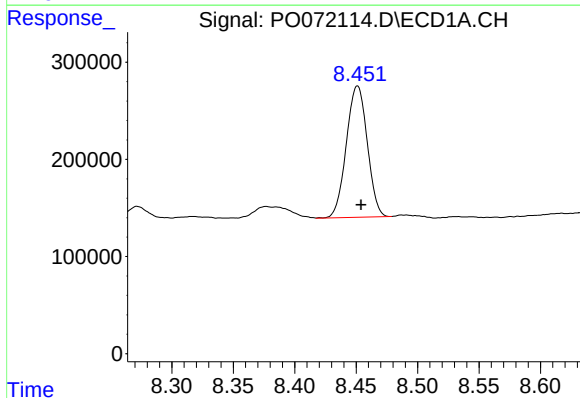
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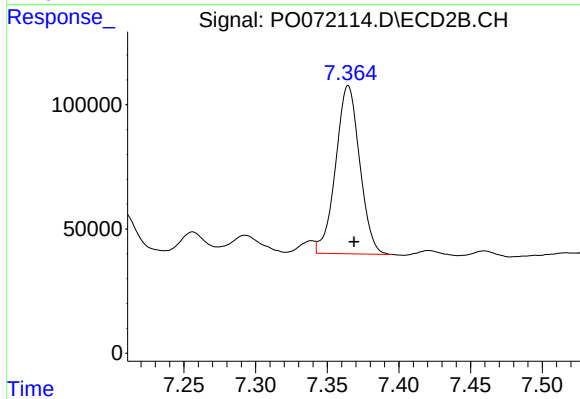
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 378420
Conc: 143.02 ng/ml m



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.003 min
Response: 1603508
Conc: 115.72 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 789284
Conc: 118.80 ng/ml m