

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081020\
 Data File : P0070429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2020 12:44
 Operator : DD\AJ
 Sample : L3506-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-02-080720MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 17:18:55 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...	4.378	3.562	1708489	1098261	25.837	24.927
2)	SA Decachlor...	10.009	8.755	1838691	1074026	21.474	19.349
Target Compounds							
3)	L1 AR-1016-1	5.682	4.790	759135	501498	262.913	249.058
4)	L1 AR-1016-2	5.704	4.809	1114403	683910	269.478	240.676
5)	L1 AR-1016-3	5.767	4.994	634548	366553	256.812	240.075
6)	L1 AR-1016-4	5.873	5.051	533472	272431	254.634m	209.417
7)	L1 AR-1016-5	6.182	5.272	489297	366017	234.369m	226.671
31)	L7 AR-1260-1	7.341	6.354	1074325	708658	258.309	219.463
32)	L7 AR-1260-2	7.607	6.554	1569220	985073	261.342	228.934
33)	L7 AR-1260-3	7.965	6.702	1079777	799078	209.796	218.245
34)	L7 AR-1260-4	8.192	7.179	1093622	612550	224.903	196.491
35)	L7 AR-1260-5	8.506	7.430	2398193	1528976	215.160	189.236

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081020\
Data File : PO070429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2020 12:44
Operator : DD\AJ
Sample : L3506-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

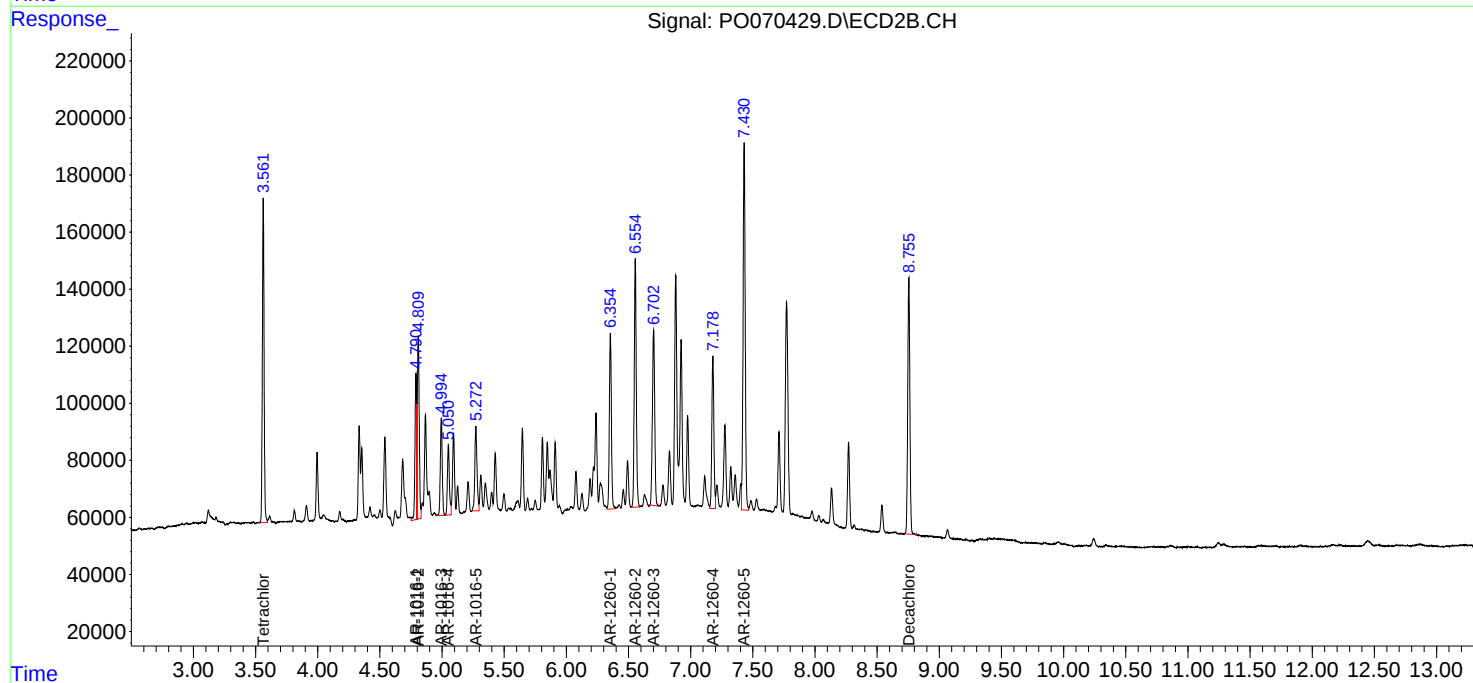
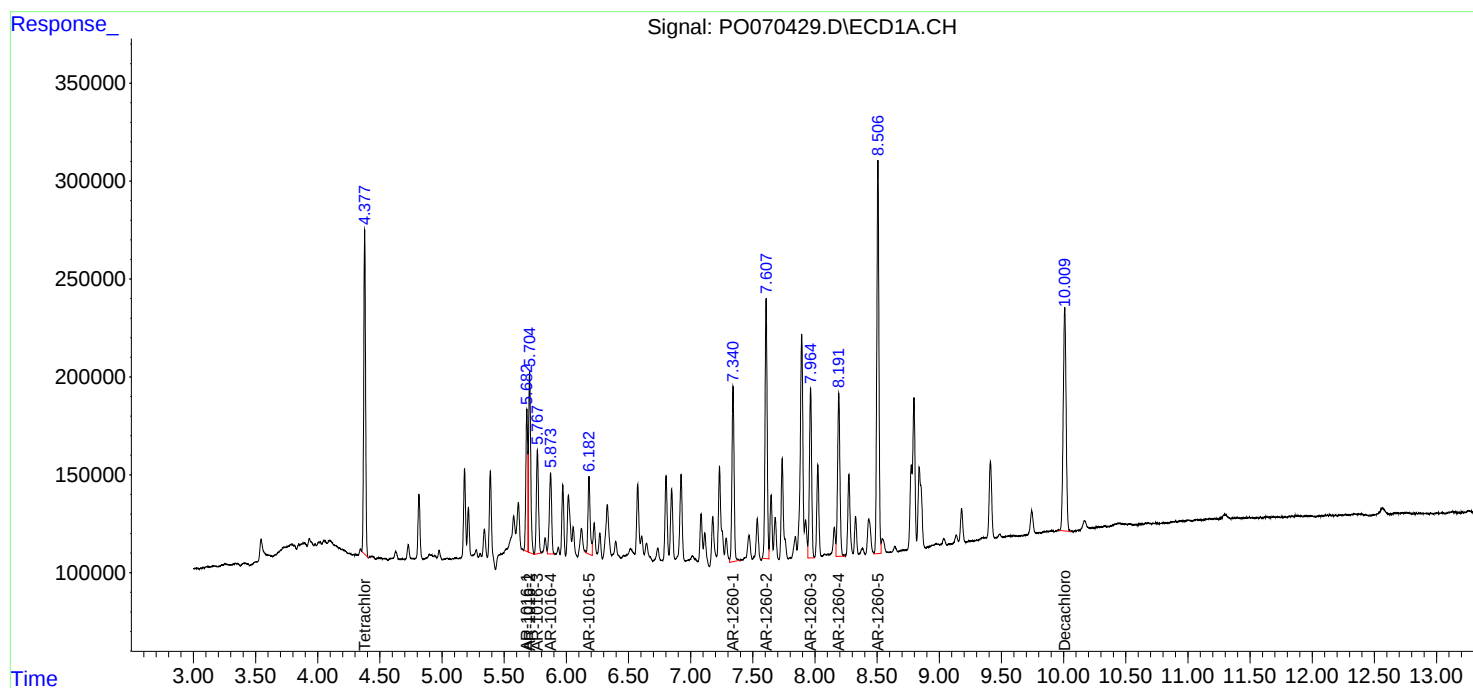
Instrument :
ECD_O
ClientSampleID :
OR-02-080720MSD

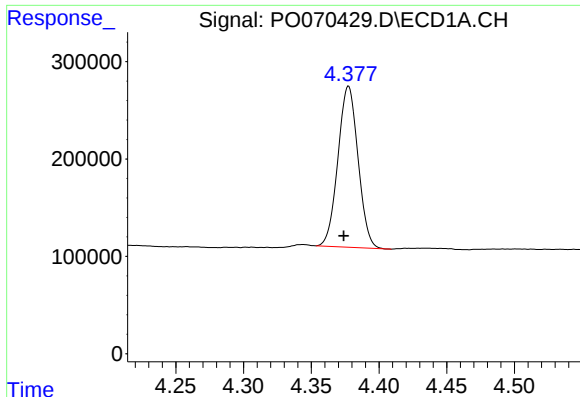
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 17:18:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





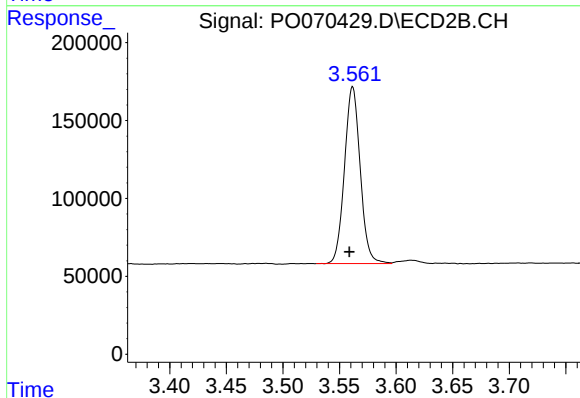
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: 0.004 min
Response: 1708489
Conc: 25.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720MSD

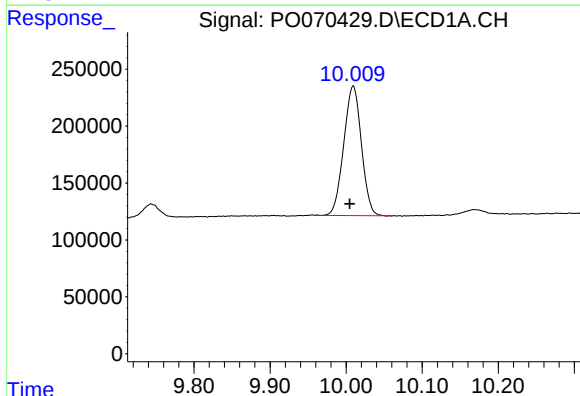
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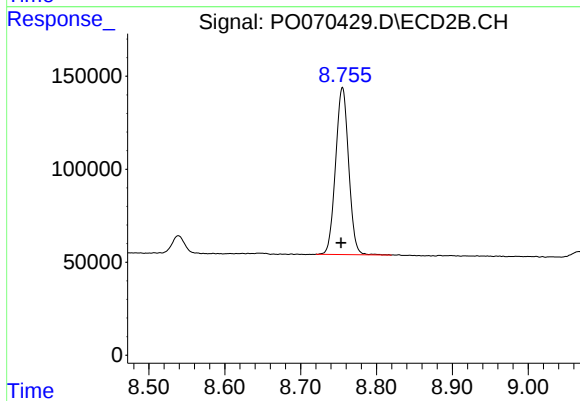
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.003 min
Response: 1098261
Conc: 24.93 ng/ml



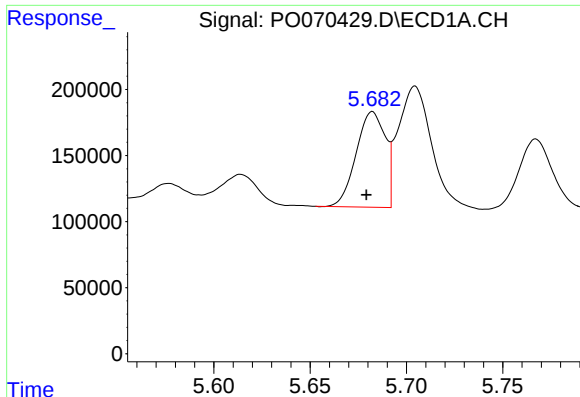
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: 0.004 min
Response: 1838691
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.002 min
Response: 1074026
Conc: 19.35 ng/ml



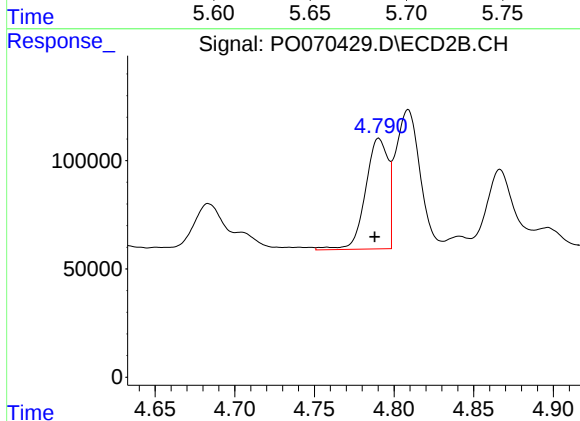
#3 AR-1016-1

R.T.: 5.682 min
Delta R.T.: 0.003 min
Response: 759135
Conc: 262.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720MSD

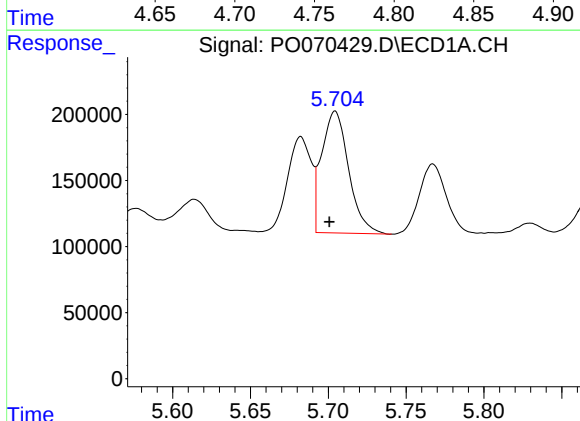
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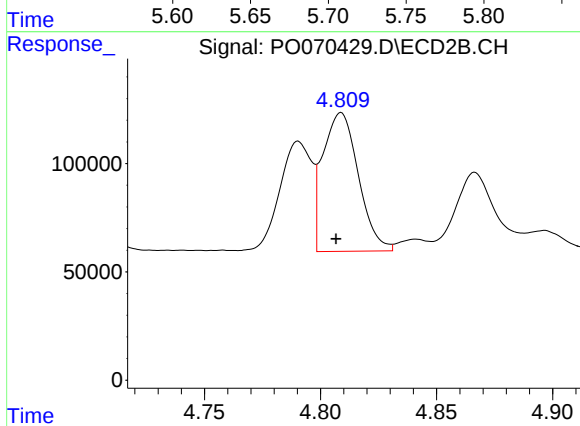
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.003 min
Response: 501498
Conc: 249.06 ng/ml



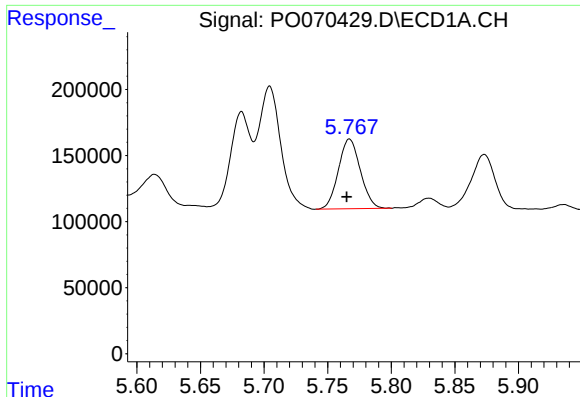
#4 AR-1016-2

R.T.: 5.704 min
Delta R.T.: 0.004 min
Response: 1114403
Conc: 269.48 ng/ml



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.002 min
Response: 683910
Conc: 240.68 ng/ml



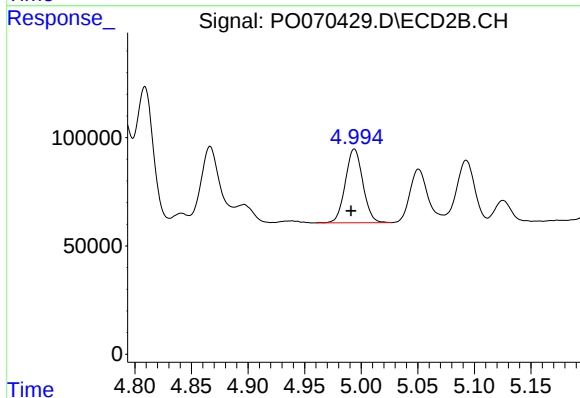
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 634548
Conc: 256.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720MSD

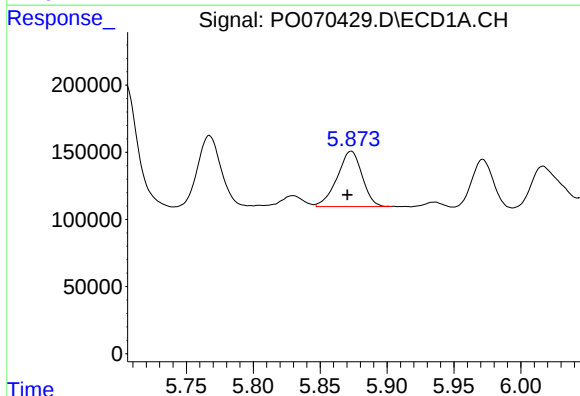
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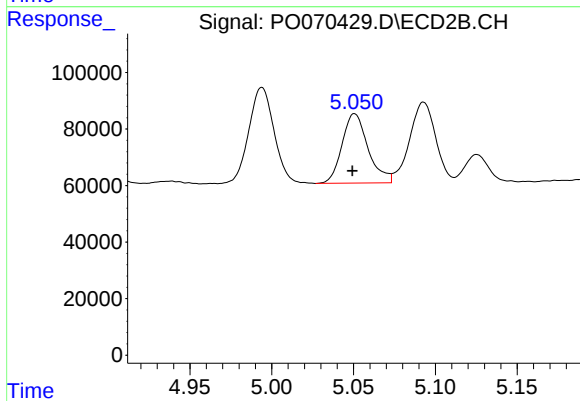
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: 0.003 min
Response: 366553
Conc: 240.07 ng/ml



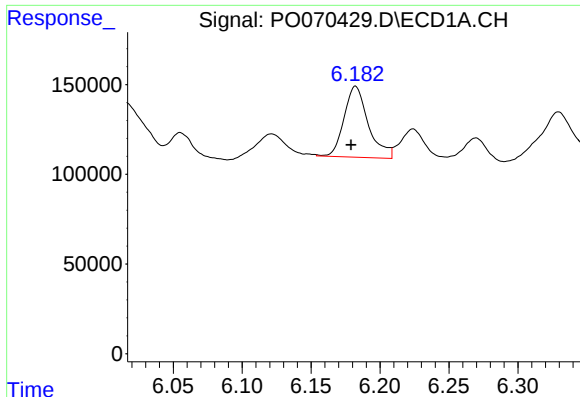
#6 AR-1016-4

R.T.: 5.873 min
Delta R.T.: 0.003 min
Response: 533472
Conc: 254.63 ng/ml m



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: 0.001 min
Response: 272431
Conc: 209.42 ng/ml



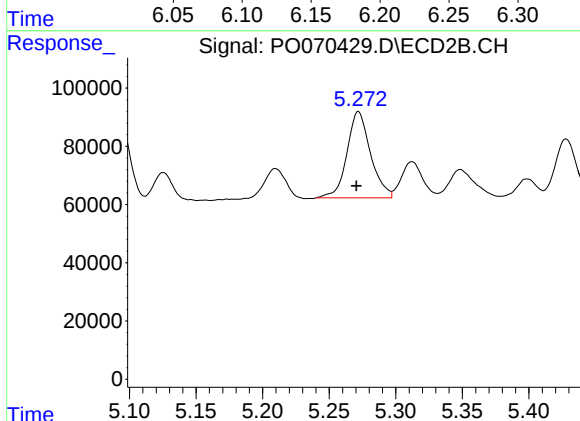
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.003 min
Response: 489297
Conc: 234.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-02-080720MSD

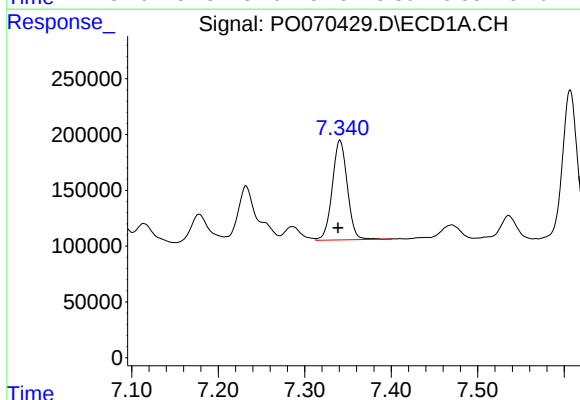
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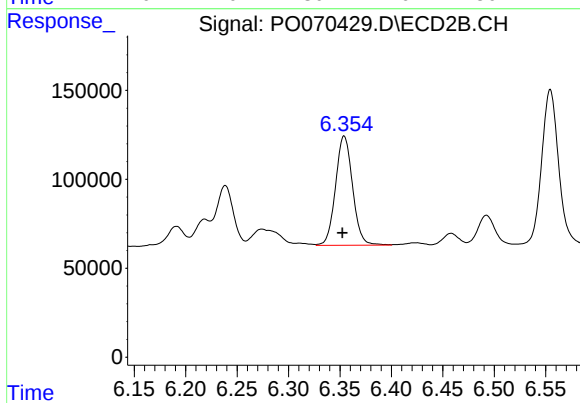
#7 AR-1016-5

R.T.: 5.272 min
Delta R.T.: 0.002 min
Response: 366017
Conc: 226.67 ng/ml



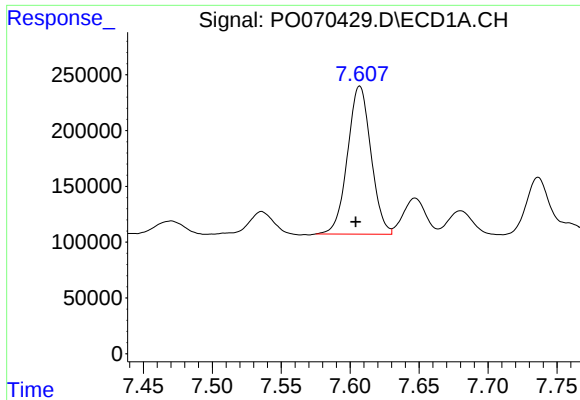
#31 AR-1260-1

R.T.: 7.341 min
Delta R.T.: 0.002 min
Response: 1074325
Conc: 258.31 ng/ml



#31 AR-1260-1

R.T.: 6.354 min
Delta R.T.: 0.002 min
Response: 708658
Conc: 219.46 ng/ml



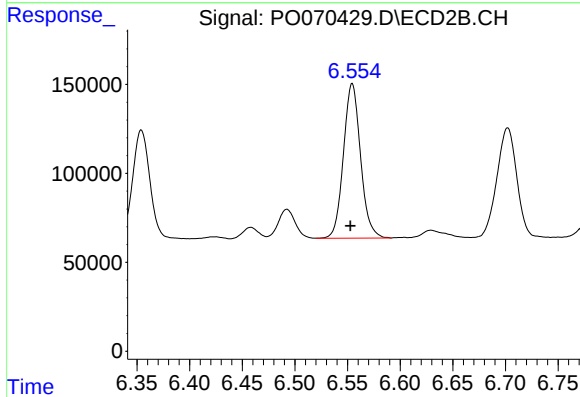
#32 AR-1260-2

R.T.: 7.607 min
Delta R.T.: 0.003 min
Response: 1569220
Conc: 261.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720MSD

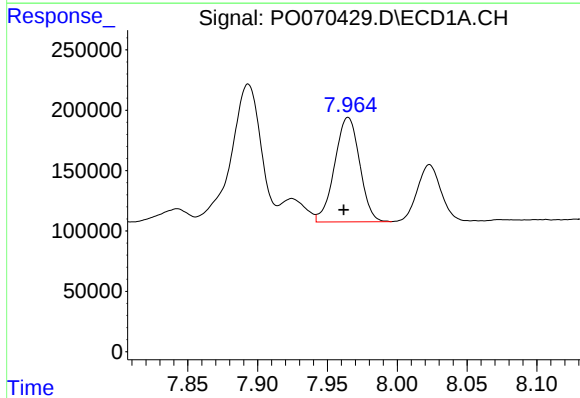
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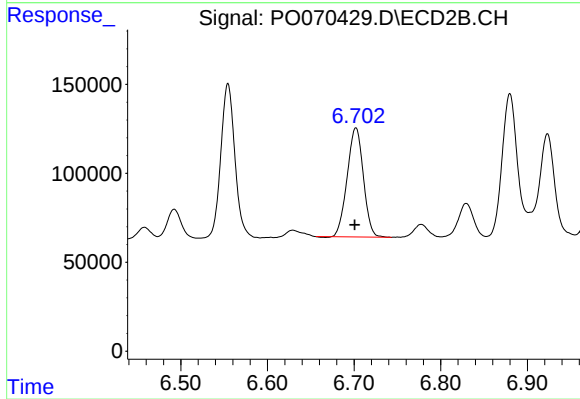
#32 AR-1260-2

R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 985073
Conc: 228.93 ng/ml



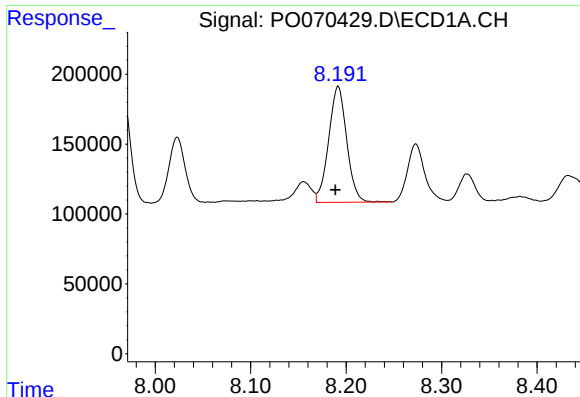
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.003 min
Response: 1079777
Conc: 209.80 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: 0.001 min
Response: 799078
Conc: 218.25 ng/ml



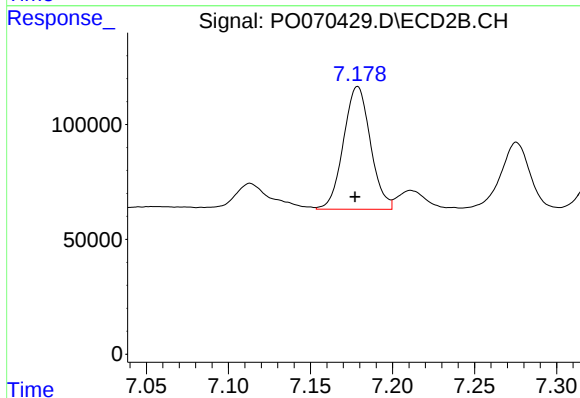
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: 0.003 min
Response: 1093622
Conc: 224.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720MSD

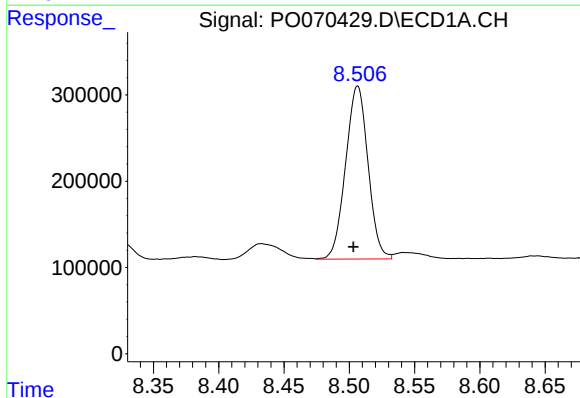
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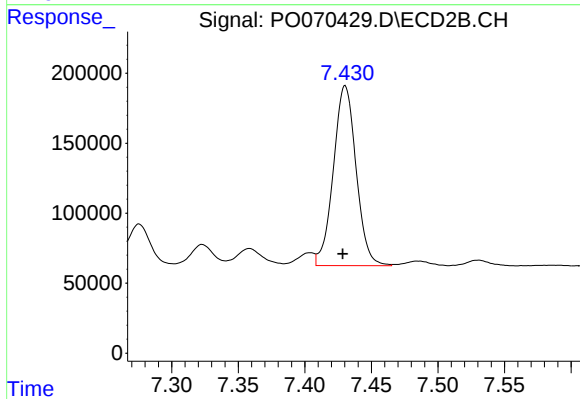
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.001 min
Response: 612550
Conc: 196.49 ng/ml



#35 AR-1260-5

R.T.: 8.506 min
Delta R.T.: 0.003 min
Response: 2398193
Conc: 215.16 ng/ml



#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: 0.002 min
Response: 1528976
Conc: 189.24 ng/ml