

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070120\
 Data File : P0069352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2020 14:28
 Operator : DD\AJ
 Sample : L3162-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GL-SPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 17:33:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.398	3.566	976925	1089320	33.023	28.302
2) SA Decachlor...	10.064	8.777	1121235	1132596	23.607	20.806
Target Compounds						
3) L1 AR-1016-1	5.706	4.798	464653	455675	359.011	301.434
4) L1 AR-1016-2	5.729	4.817	651806	624310	355.146	294.440
5) L1 AR-1016-3	5.793	5.002	353651	353184	316.178	313.432
6) L1 AR-1016-4	5.898	5.059	326314	294008	347.997	299.144
7) L1 AR-1016-5	6.209	5.280	358554	371652	355.757	305.329
31) L7 AR-1260-1	7.372	6.366	639993	722838	335.351m	308.912
32) L7 AR-1260-2	7.640	6.566	873730	863891	373.306	303.489
33) L7 AR-1260-3	7.999	6.714	532357	774878	299.656	288.104
34) L7 AR-1260-4	8.226	7.193	606347	582807	290.752	243.255
35) L7 AR-1260-5	8.541	7.445	1222075	1287092	278.033	222.166

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

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Sample : L3162-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

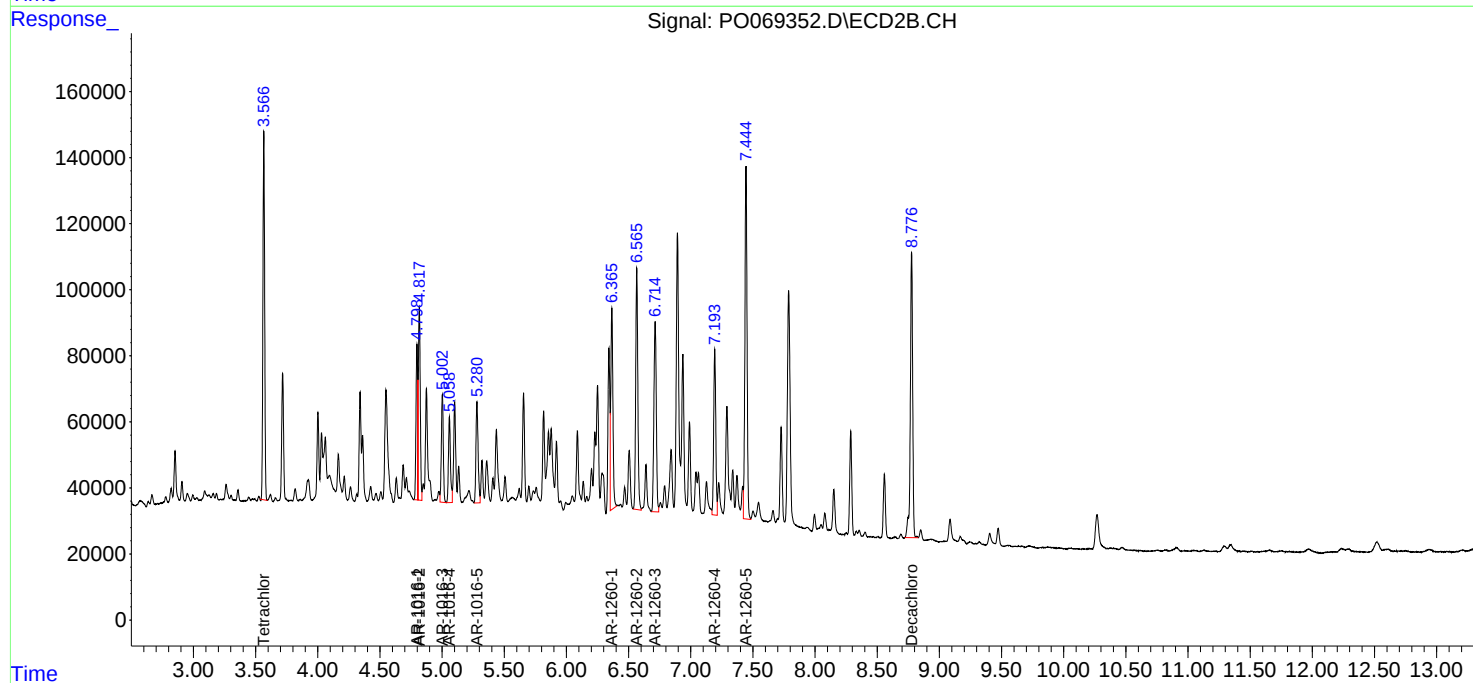
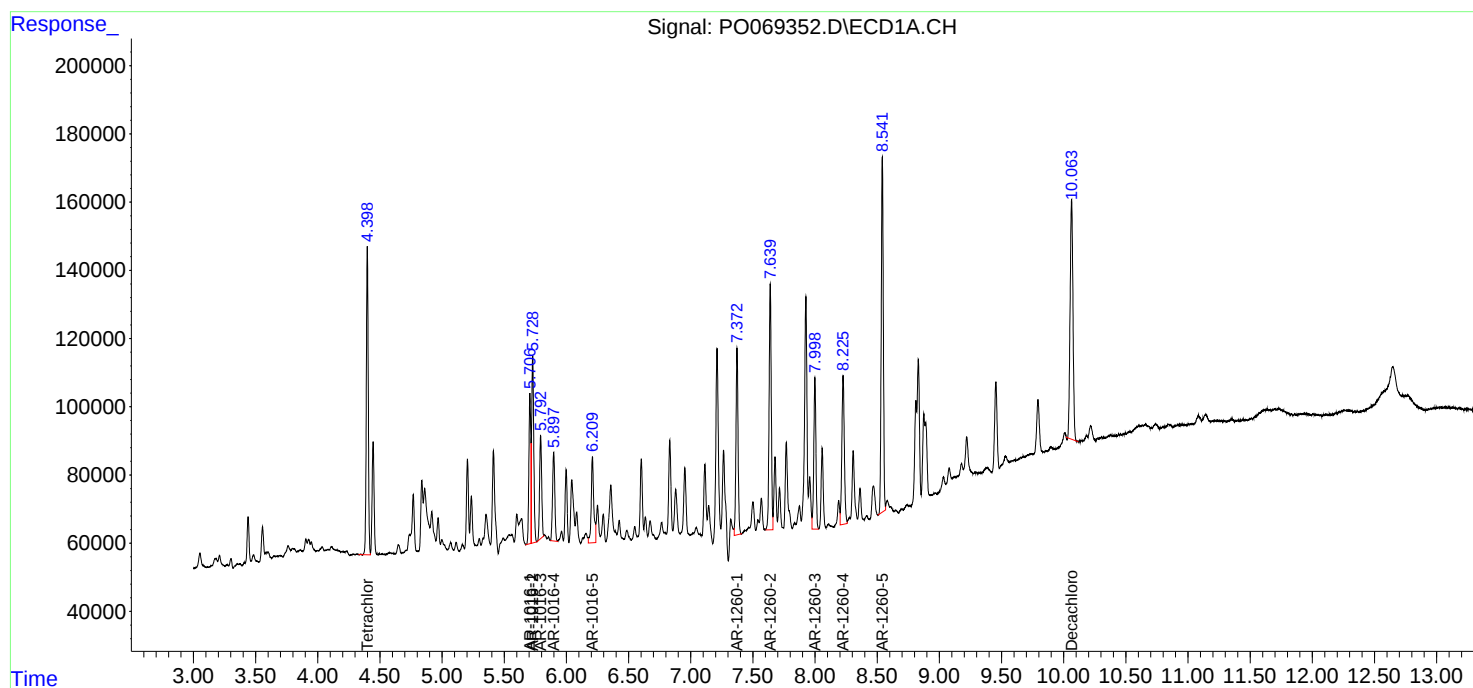
Instrument :
ECD_O
ClientSampleId :
GL-SPMSD

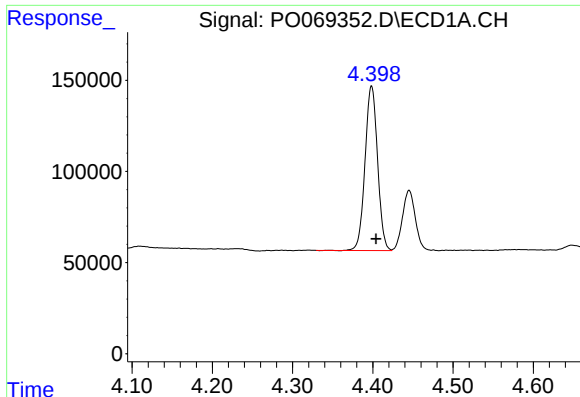
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 17:33:05 2020
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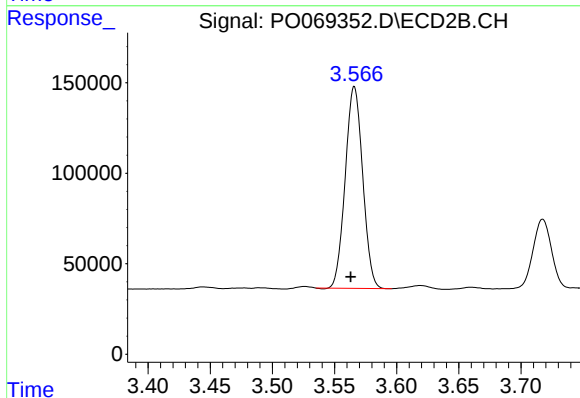
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.006 min
Response: 976925
Conc: 33.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
GL-SPMSD

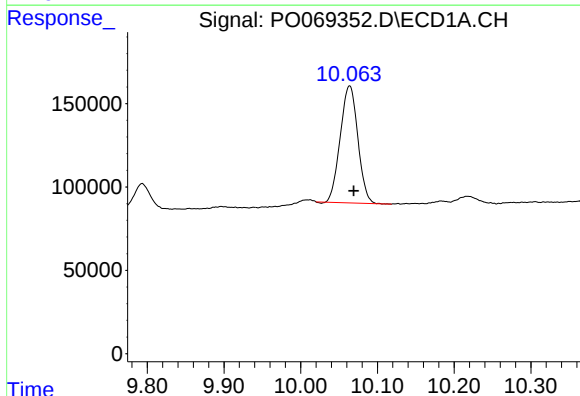
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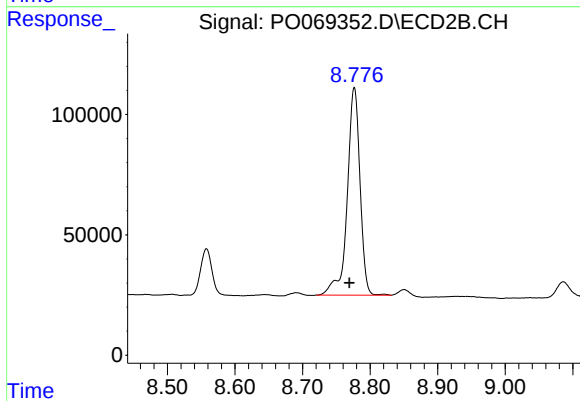
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.003 min
Response: 1089320
Conc: 28.30 ng/ml



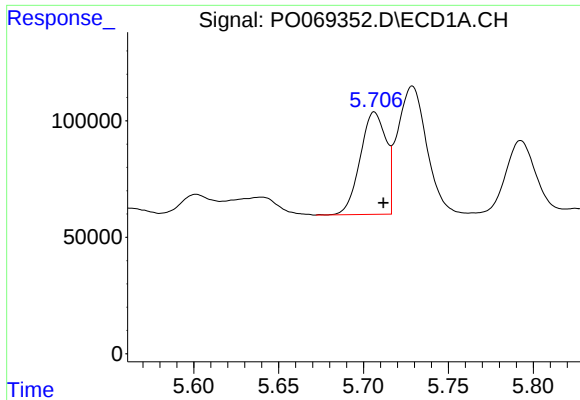
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.005 min
Response: 1121235
Conc: 23.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.007 min
Response: 1132596
Conc: 20.81 ng/ml



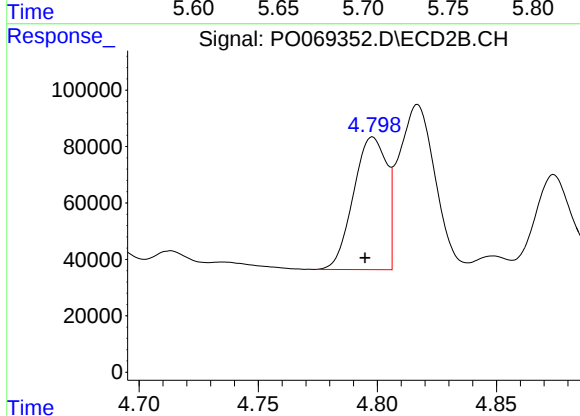
#3 AR-1016-1

R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 464653
Conc: 359.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
GL-SPMSD

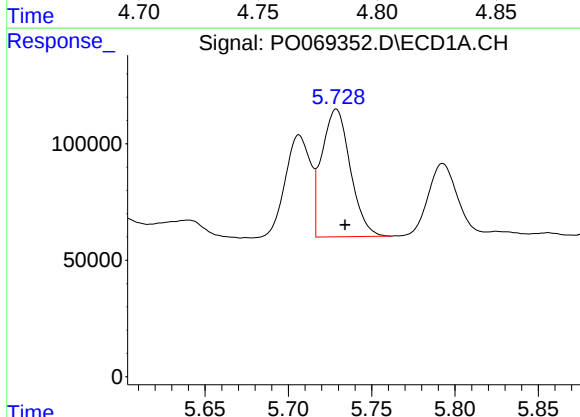
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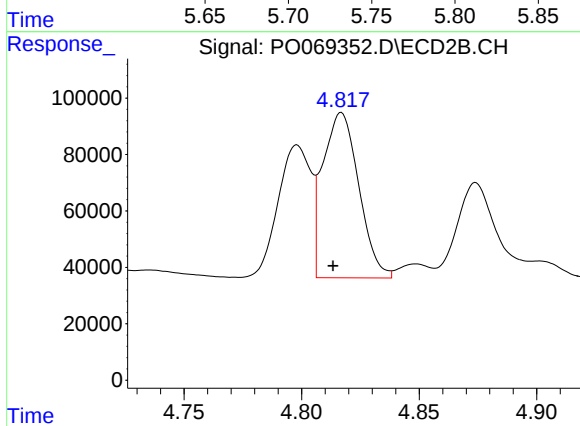
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.003 min
Response: 455675
Conc: 301.43 ng/ml



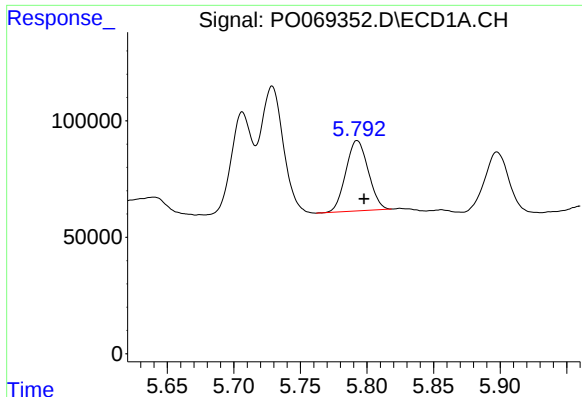
#4 AR-1016-2

R.T.: 5.729 min
Delta R.T.: -0.005 min
Response: 651806
Conc: 355.15 ng/ml



#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.004 min
Response: 624310
Conc: 294.44 ng/ml



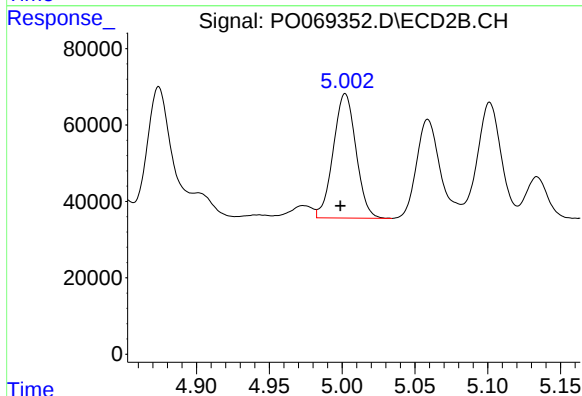
#5 AR-1016-3

R.T.: 5.793 min
Delta R.T.: -0.005 min
Response: 353651
Conc: 316.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
GL-SPMSD

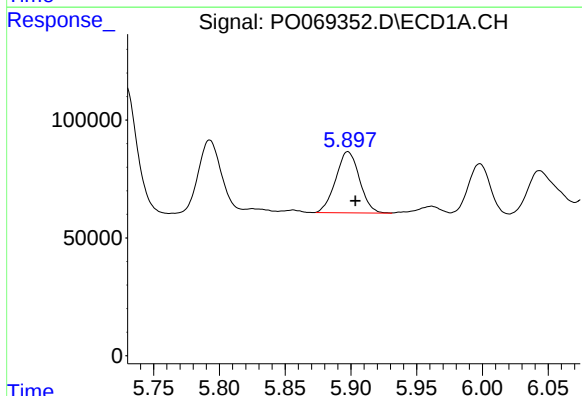
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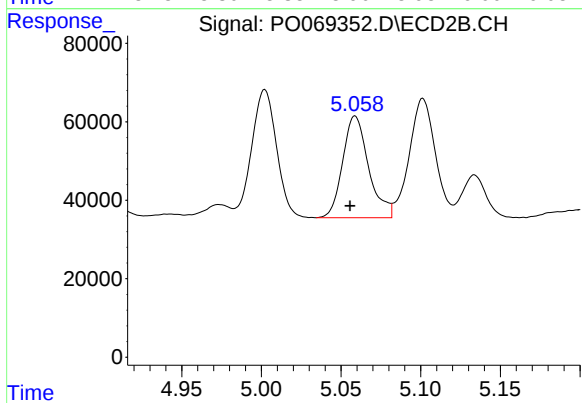
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.003 min
Response: 353184
Conc: 313.43 ng/ml



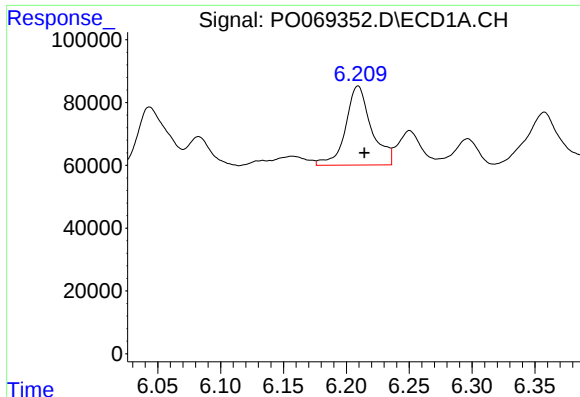
#6 AR-1016-4

R.T.: 5.898 min
Delta R.T.: -0.006 min
Response: 326314
Conc: 348.00 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.003 min
Response: 294008
Conc: 299.14 ng/ml



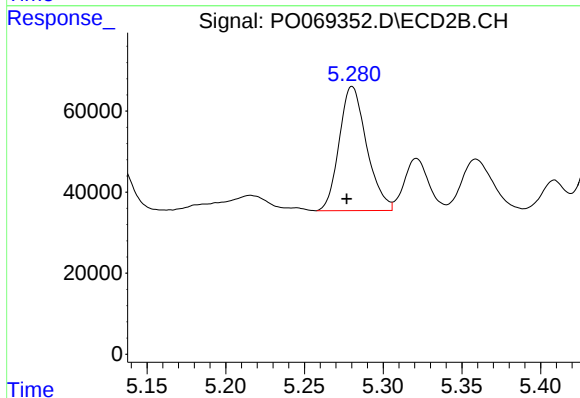
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 358554
Conc: 355.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
GL-SPMSD

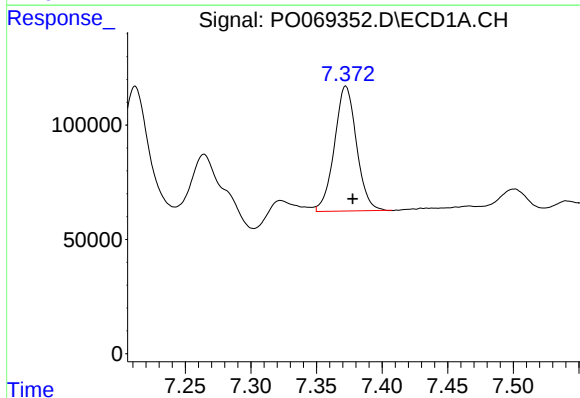
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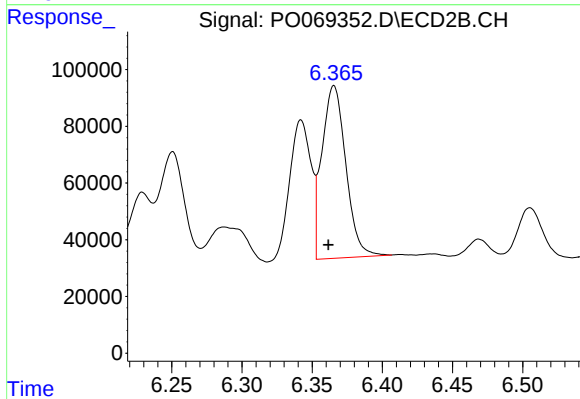
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.004 min
Response: 371652
Conc: 305.33 ng/ml



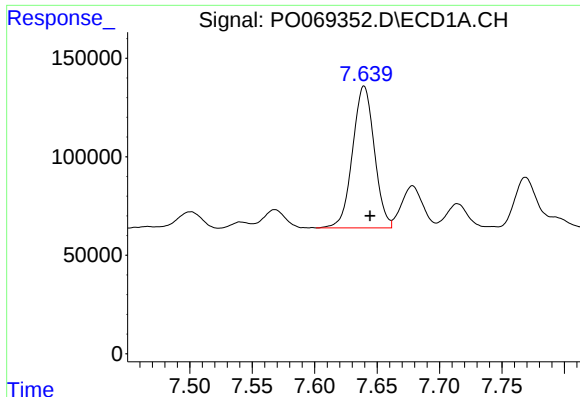
#31 AR-1260-1

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 639993
Conc: 335.35 ng/ml m



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.004 min
Response: 722838
Conc: 308.91 ng/ml



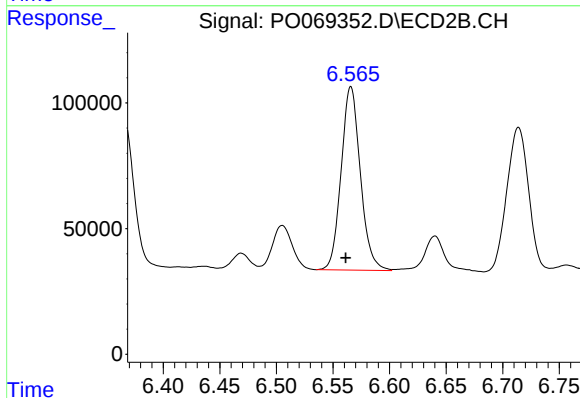
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 873730
Conc: 373.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
GL-SPMSD

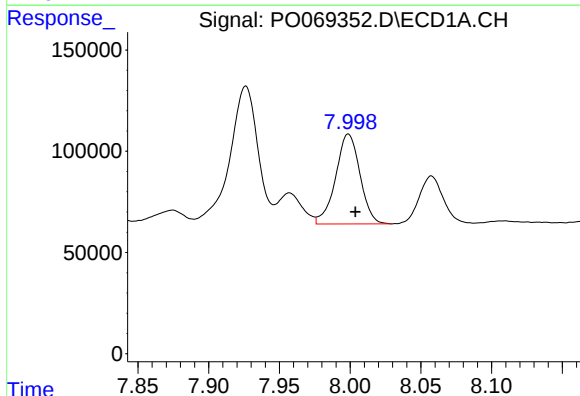
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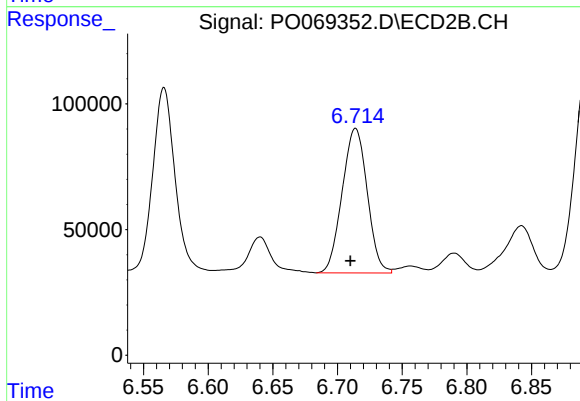
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.004 min
Response: 863891
Conc: 303.49 ng/ml



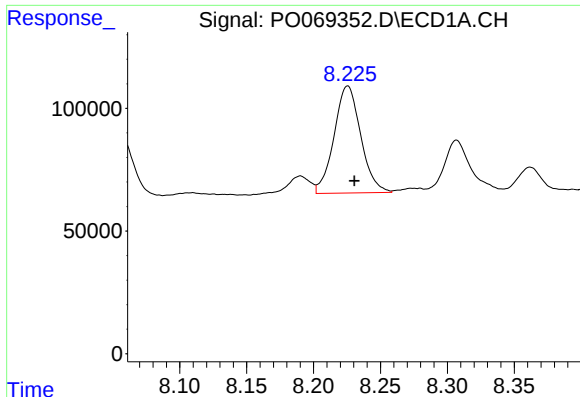
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 532357
Conc: 299.66 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.004 min
Response: 774878
Conc: 288.10 ng/ml



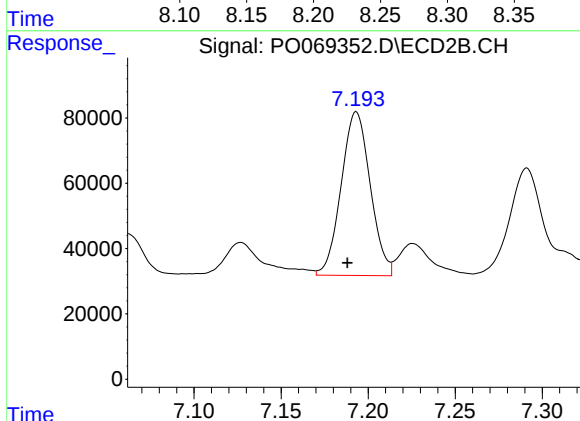
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 606347
Conc: 290.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
GL-SPMSD

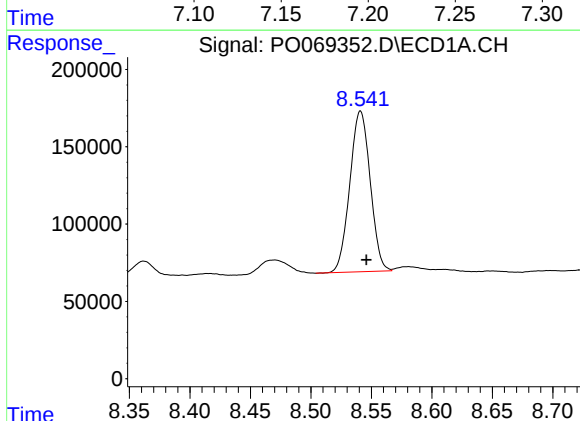
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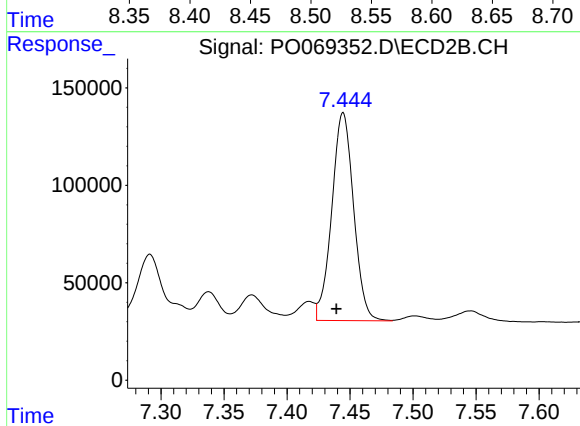
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.005 min
Response: 582807
Conc: 243.26 ng/ml



#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: -0.005 min
Response: 1222075
Conc: 278.03 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.005 min
Response: 1287092
Conc: 222.17 ng/ml