

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111119\
 Data File : P0063625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2019 17:10
 Operator : SM/AJ
 Sample : K5673-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PL-05-110819MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:37:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 2019
 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...	4.320	3.575	670072	472097	20.250	22.390
2) SA Decachlor...	9.947	8.550	643488	375499	11.727	12.668
Target Compounds						
3) L1 AR-1016-1	5.480	4.654	333585	208092	240.429	247.051m
4) L1 AR-1016-2	5.503	4.673	460135	253691	227.917	222.610m
5) L1 AR-1016-3	5.565	4.847	285665	234918	225.098	371.462m#
6) L1 AR-1016-4	5.662	4.889	244193	167727	235.699	315.732 #
7) L1 AR-1016-5	5.955	5.100	278795	169935	249.096	250.588
31) L7 AR-1260-1	7.074	6.129	461225	313013	191.917	221.295
32) L7 AR-1260-2	7.329	6.316	631910	364193	209.208	205.897
33) L7 AR-1260-3	7.688	6.470	413711	333221	178.776	205.097
34) L7 AR-1260-4	7.912	6.940	478185	264231	172.307	187.294
35) L7 AR-1260-5	8.223	7.180	879409	622699	158.504	184.843

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

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Acq On : 11 Nov 2019 17:10
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Sample : K5673-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

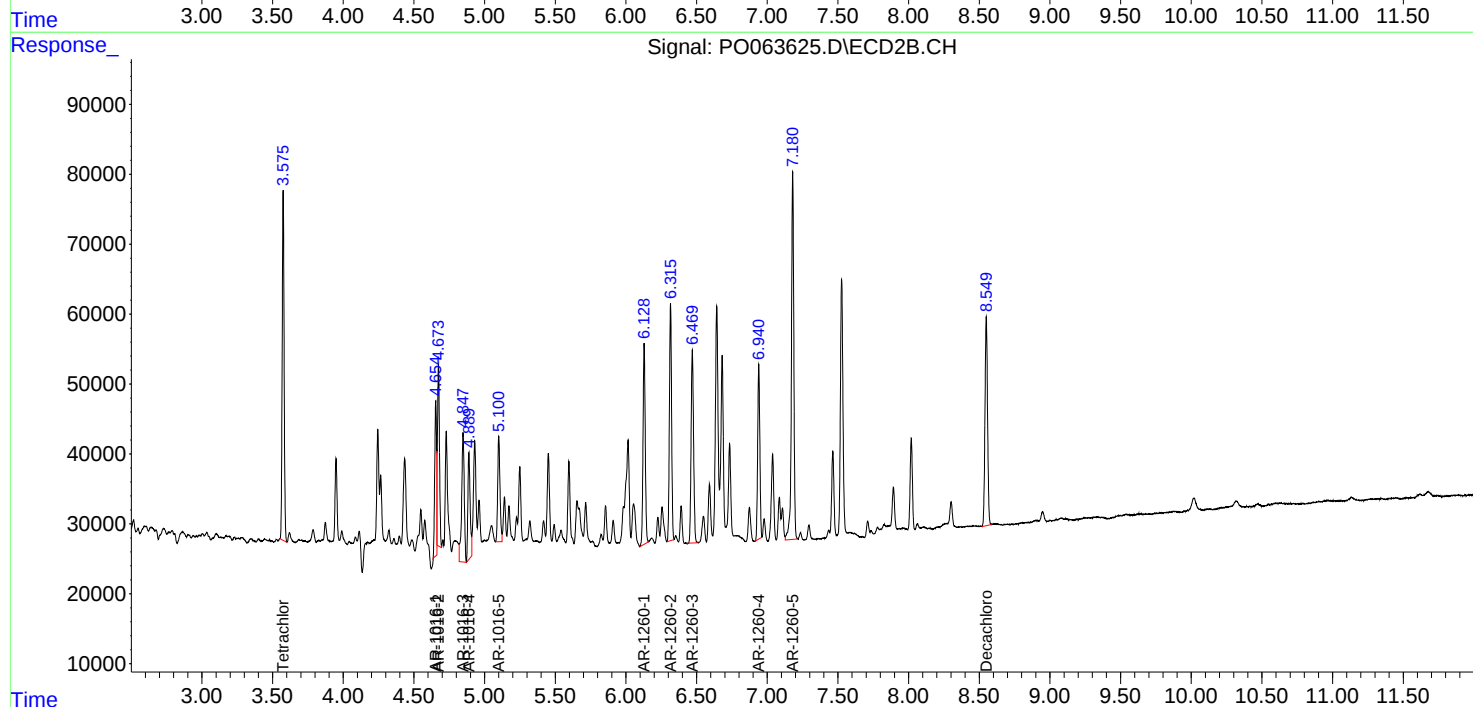
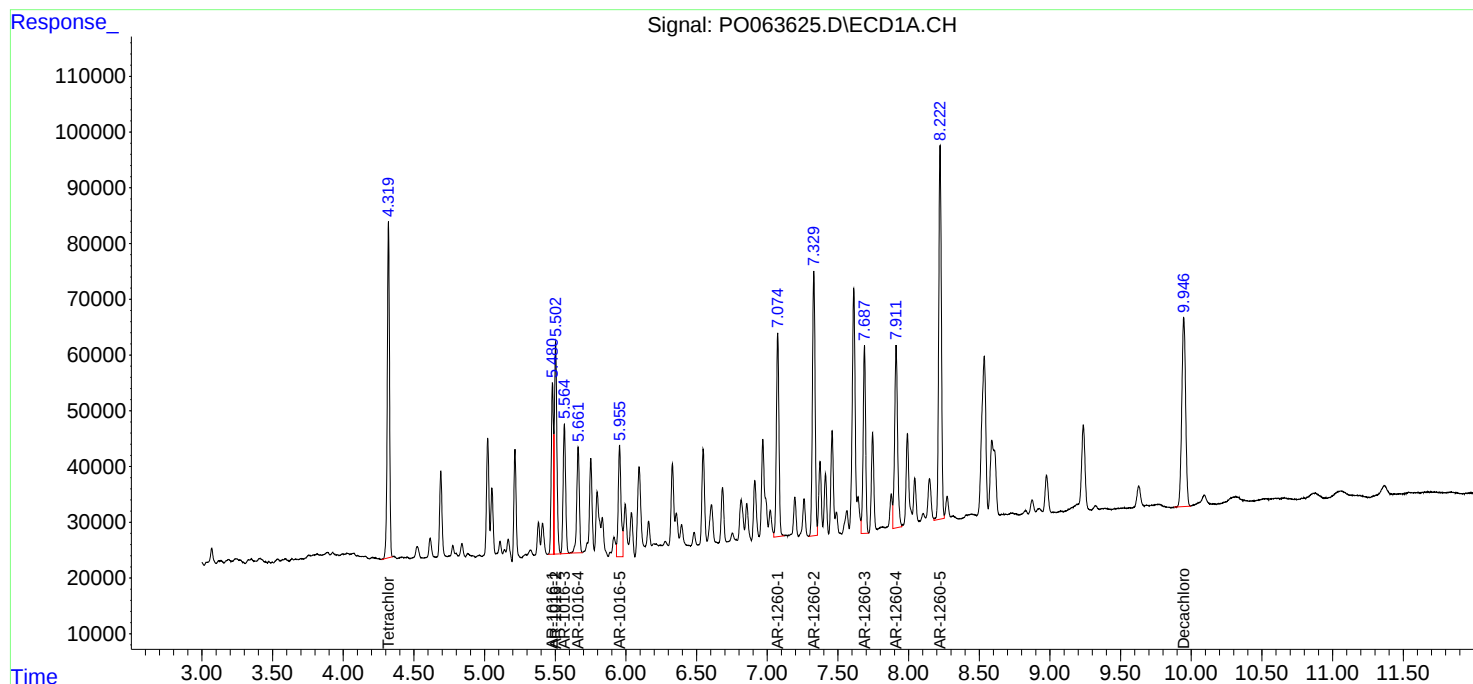
Instrument :
ECD_O
ClientSampleId :
PL-05-110819MSD

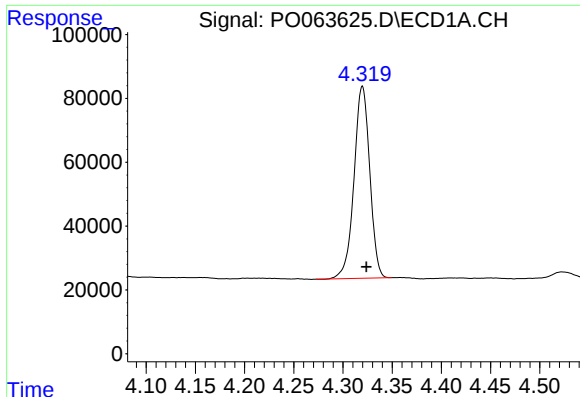
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Integration File signal 1: autoint1.e
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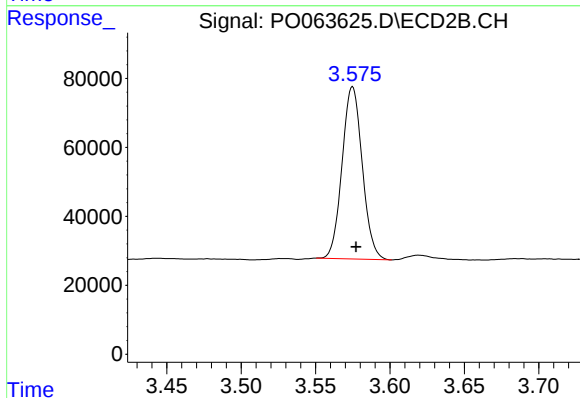
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.004 min
Response: 670072
Conc: 20.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-110819MSD

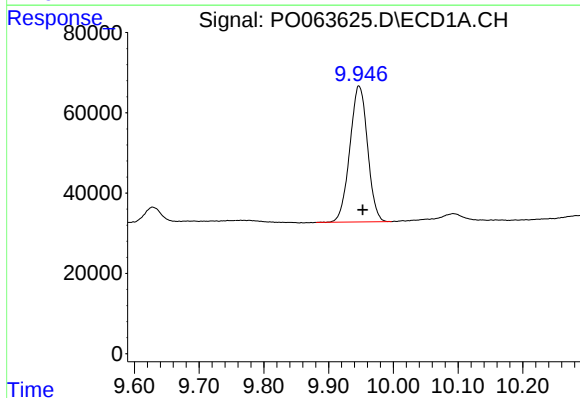
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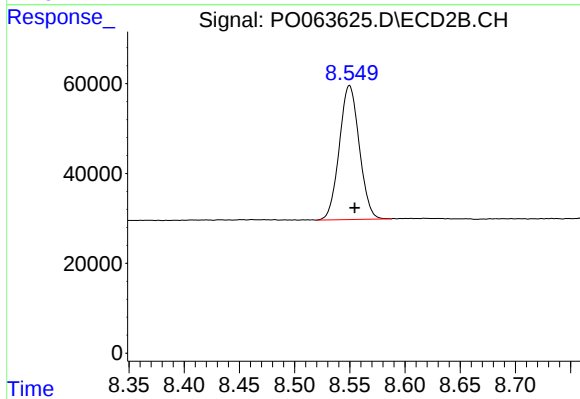
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.002 min
Response: 472097
Conc: 22.39 ng/ml



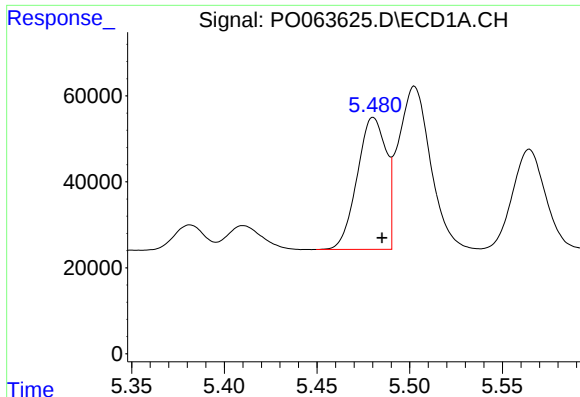
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.006 min
Response: 643488
Conc: 11.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: -0.005 min
Response: 375499
Conc: 12.67 ng/ml



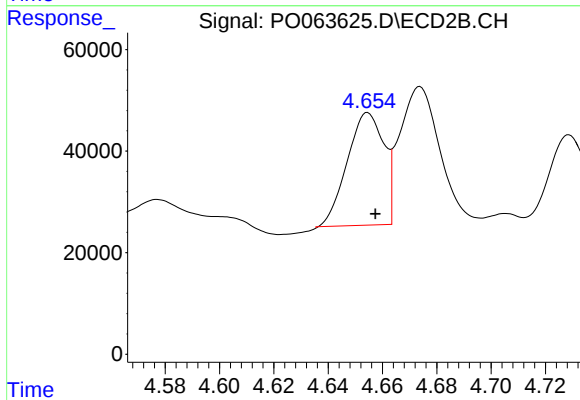
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.005 min
Response: 333585
Conc: 240.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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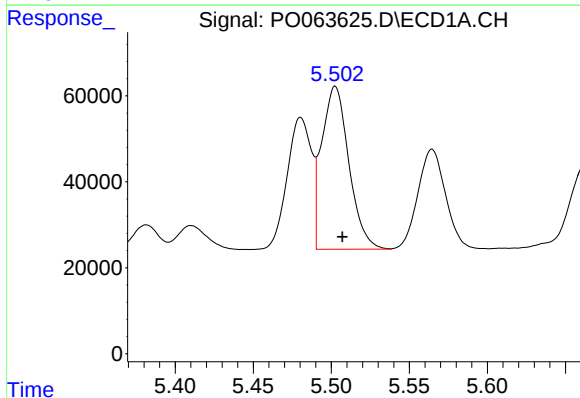
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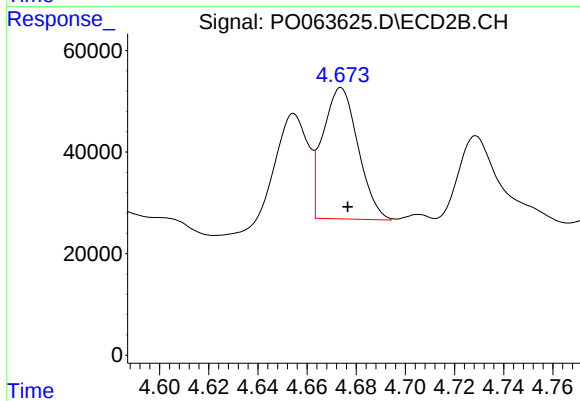
#3 AR-1016-1

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 208092
Conc: 247.05 ng/ml m



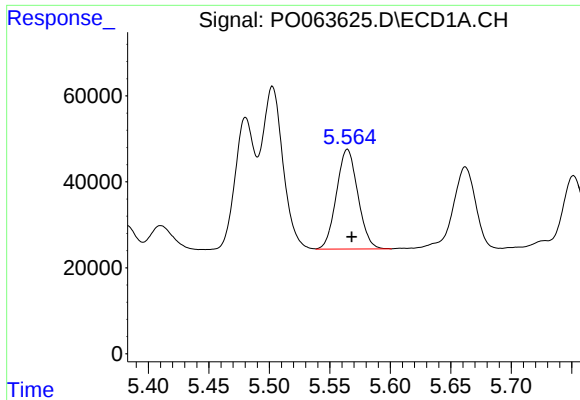
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 460135
Conc: 227.92 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 253691
Conc: 222.61 ng/ml m



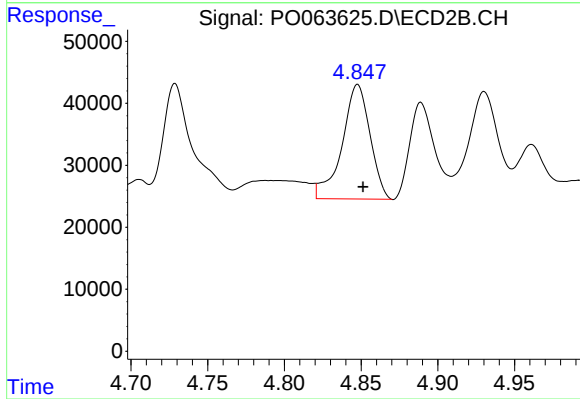
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 285665
Conc: 225.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-110819MSD

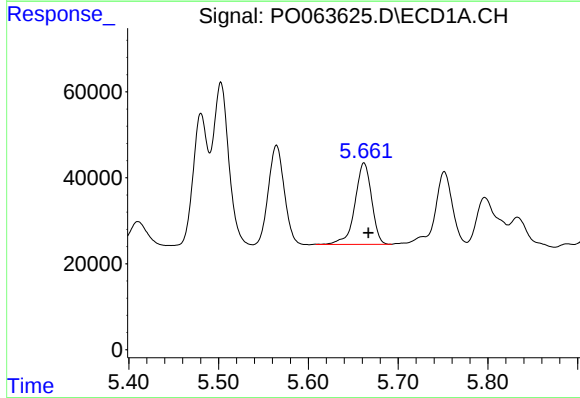
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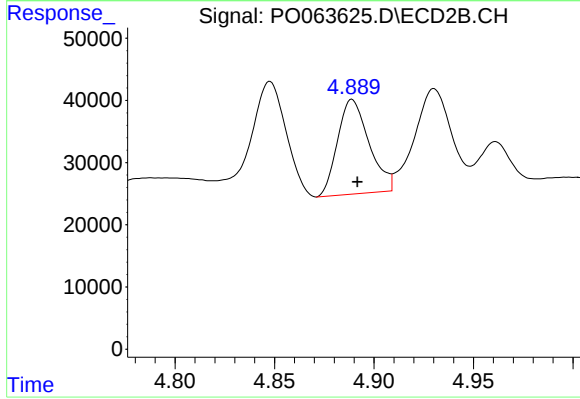
#5 AR-1016-3

R.T.: 4.847 min
Delta R.T.: -0.004 min
Response: 234918
Conc: 371.46 ng/ml m



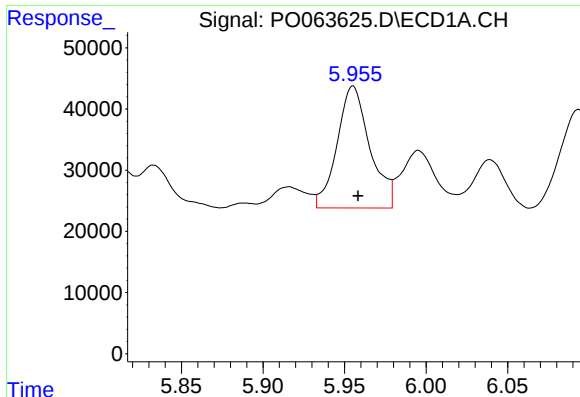
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.005 min
Response: 244193
Conc: 235.70 ng/ml



#6 AR-1016-4

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 167727
Conc: 315.73 ng/ml



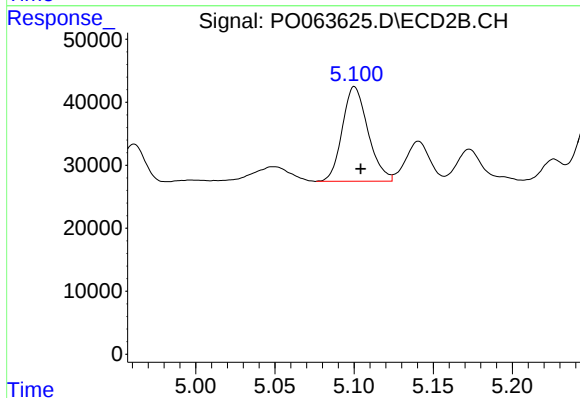
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 278795
Conc: 249.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-110819MSD

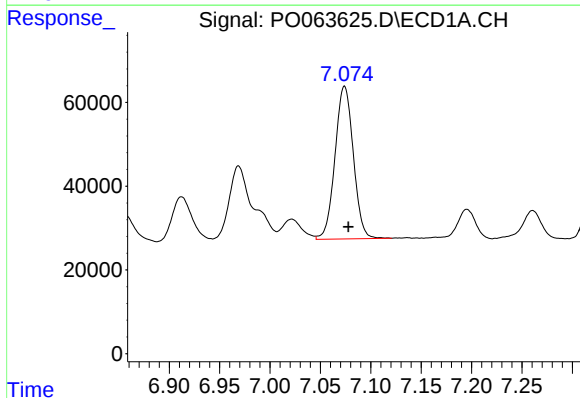
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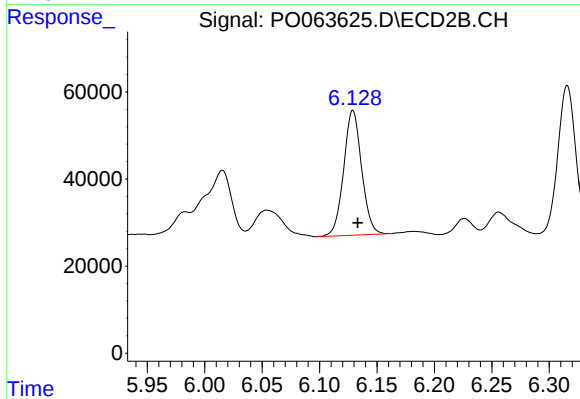
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 169935
Conc: 250.59 ng/ml



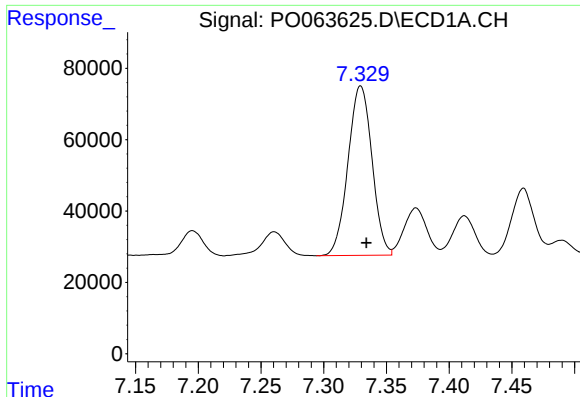
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.004 min
Response: 461225
Conc: 191.92 ng/ml



#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 313013
Conc: 221.29 ng/ml



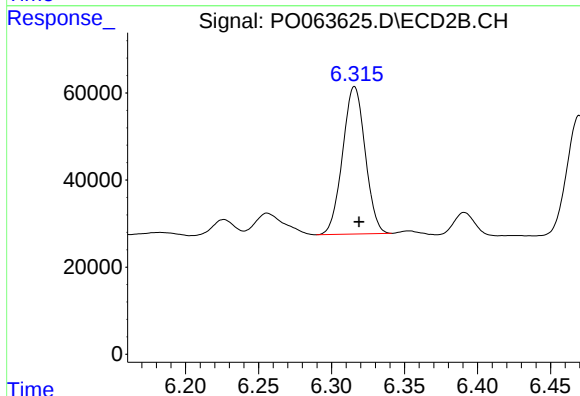
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 631910
Conc: 209.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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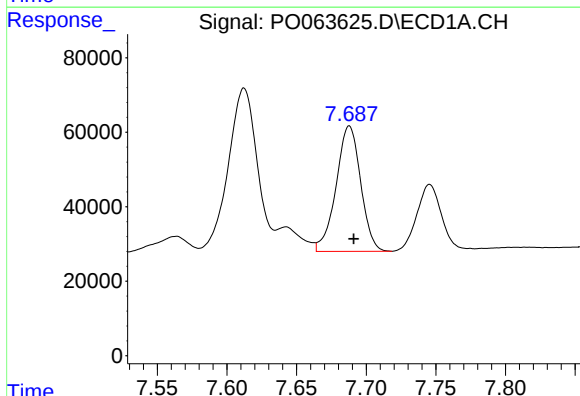
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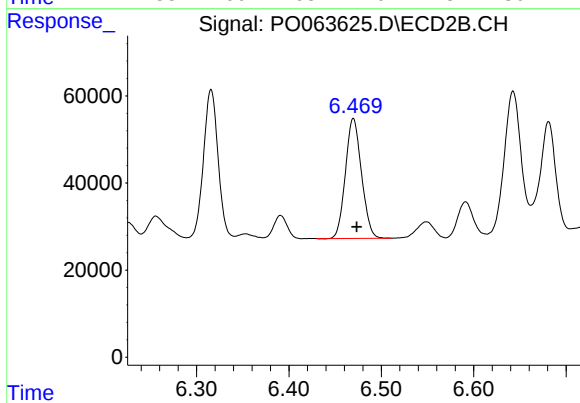
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 364193
Conc: 205.90 ng/ml



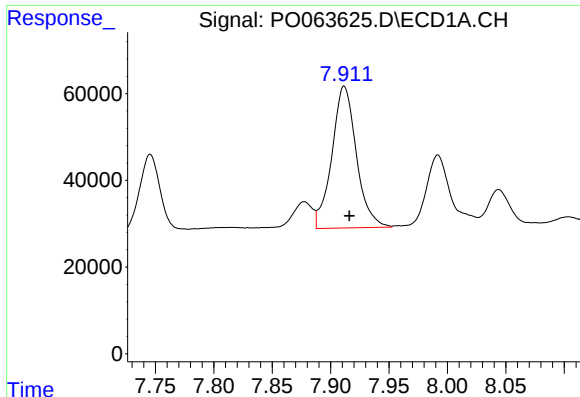
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.003 min
Response: 413711
Conc: 178.78 ng/ml



#33 AR-1260-3

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 333221
Conc: 205.10 ng/ml



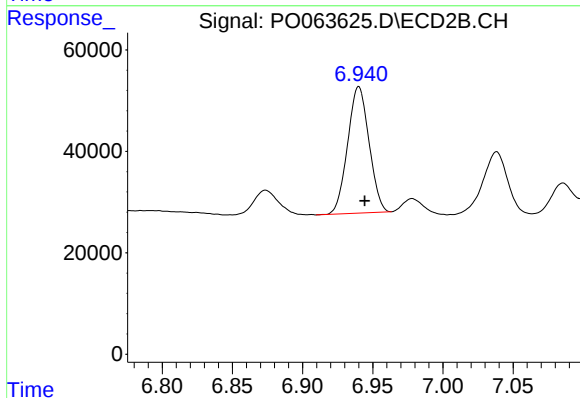
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 478185
Conc: 172.31 ng/ml

Instrument :
ECD_O
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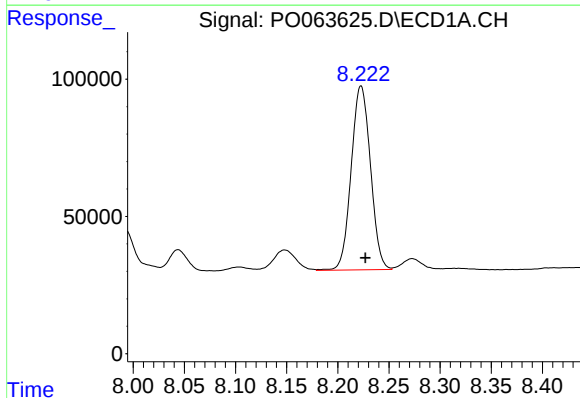
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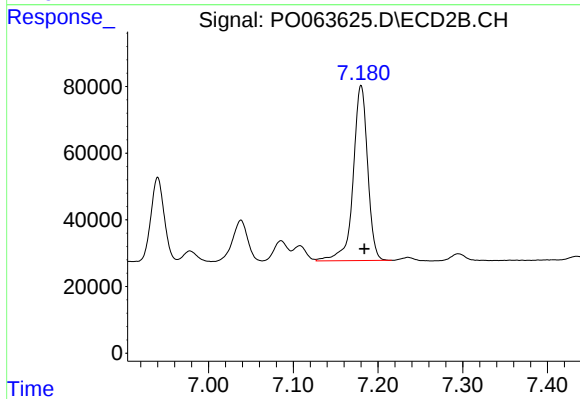
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 264231
Conc: 187.29 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: -0.005 min
Response: 879409
Conc: 158.50 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 622699
Conc: 184.84 ng/ml