

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041720\
 Data File : P0067910.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2020 16:41
 Operator : DD\AJ
 Sample : PB128306BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128306BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 17:59:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.923	3.939	571897	828694	24.015m	24.725
2) SA Decachlor...	10.896	9.220	780019	907418	22.912m	21.947
Target Compounds						
3) L1 AR-1016-1	6.243	5.193	268743	377260	260.604m	257.353
4) L1 AR-1016-2	6.267	5.213	363498	506608	257.628	258.608
5) L1 AR-1016-3	6.333	5.403	224139	274886	254.998	262.831
6) L1 AR-1016-4	6.440	5.456	178212	226383	252.720m	253.770
7) L1 AR-1016-5	6.753	5.683	174407	284432	242.556m	251.350
31) L7 AR-1260-1	7.925	6.778	363619	560950	269.062	267.573
32) L7 AR-1260-2	8.190	6.976	446133	684079	264.270	266.413
33) L7 AR-1260-3	8.553	7.129	281461	635796	215.930	264.400
34) L7 AR-1260-4	8.783	7.612	336110	478619	218.708	227.730
35) L7 AR-1260-5	9.105	7.859	667262	1111733	211.519	219.601

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041720\
Data File : PO067910.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2020 16:41
Operator : DD\AJ
Sample : PB128306BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

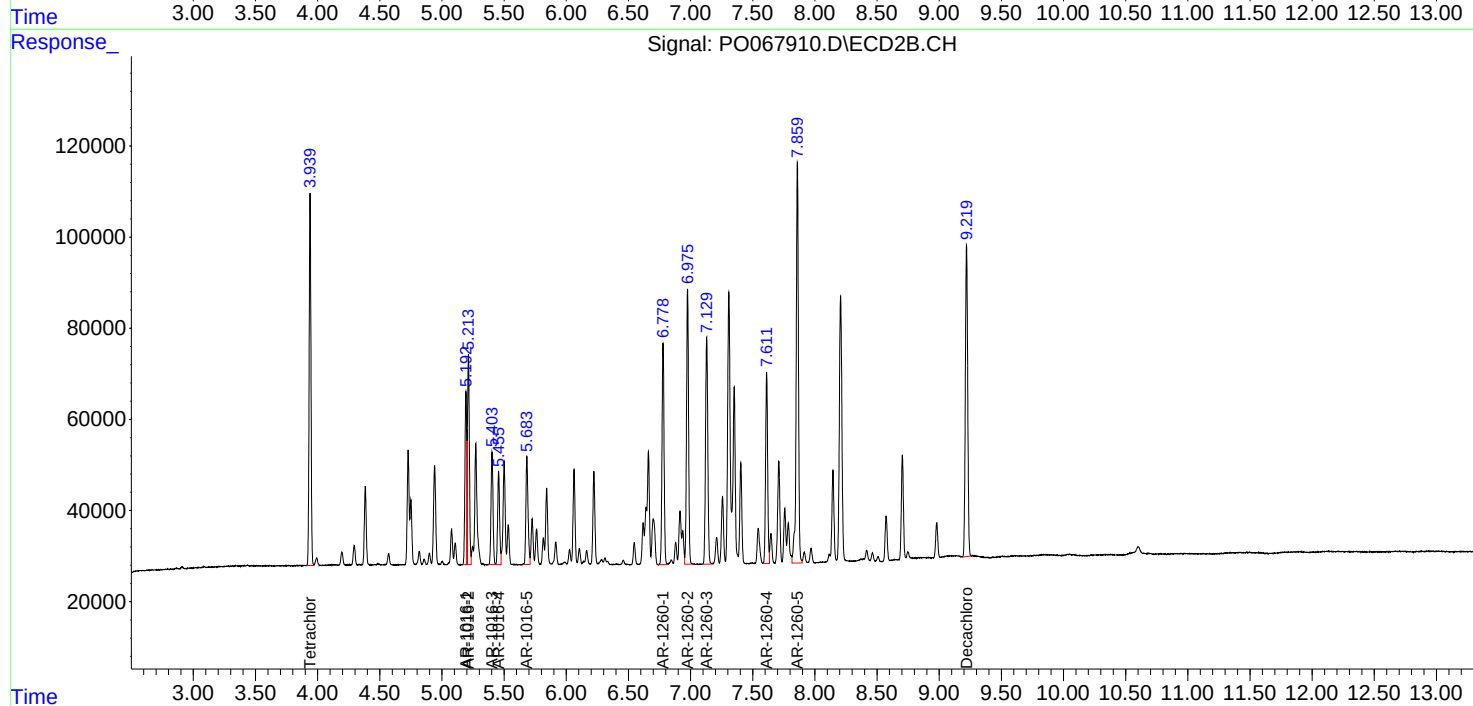
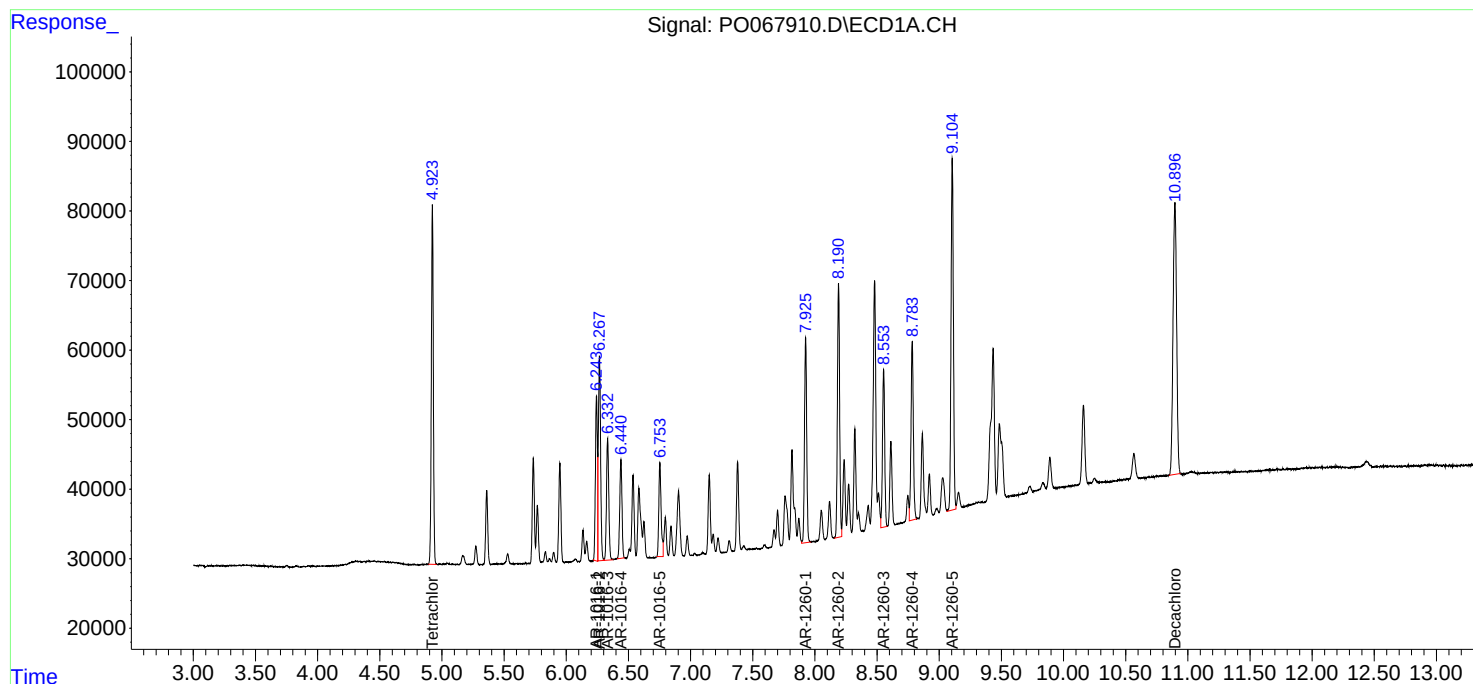
Instrument :
ECD_O
ClientSampled :
PB128306BS

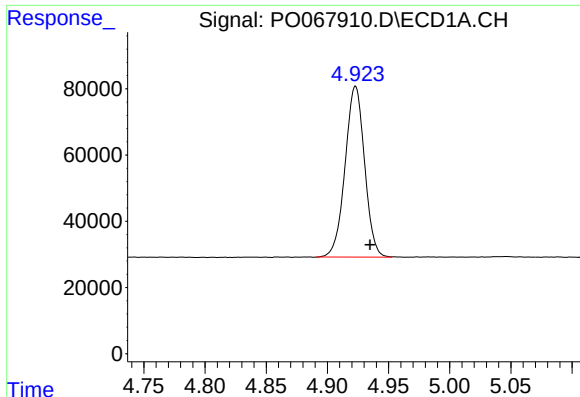
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 17:59:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response 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





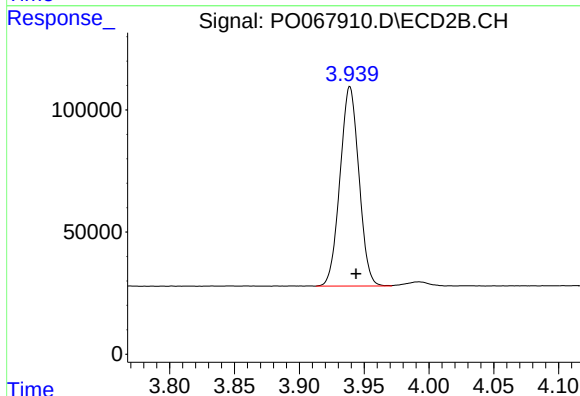
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 571897
Conc: 24.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128306BS

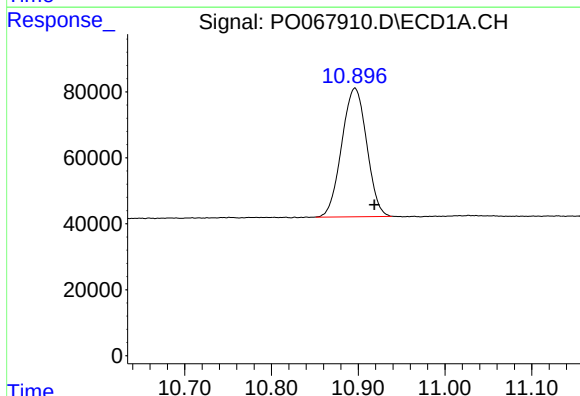
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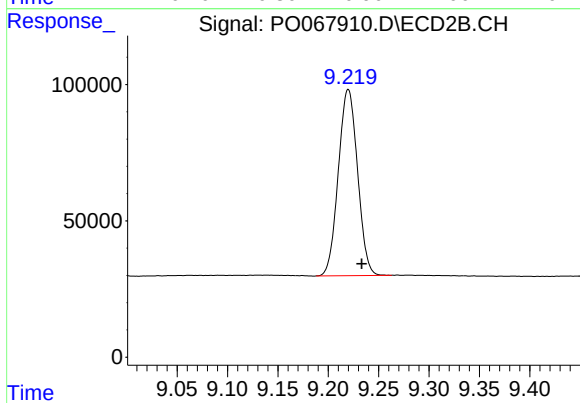
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.005 min
Response: 828694
Conc: 24.72 ng/ml



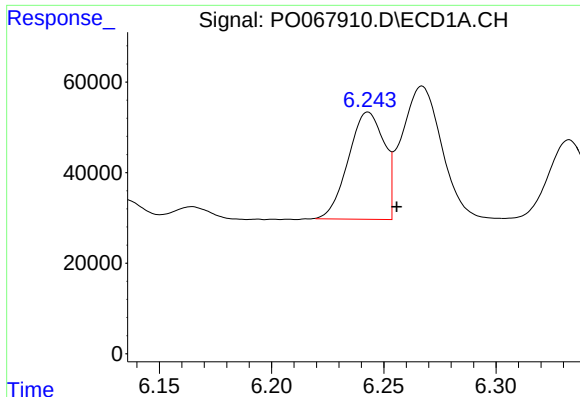
#2 Decachlorobiphenyl

R.T.: 10.896 min
Delta R.T.: -0.023 min
Response: 780019
Conc: 22.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.220 min
Delta R.T.: -0.013 min
Response: 907418
Conc: 21.95 ng/ml



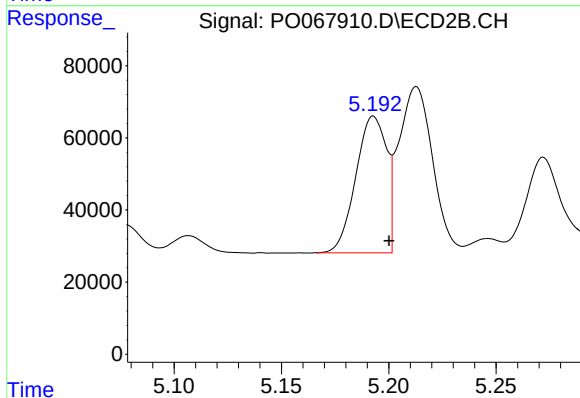
#3 AR-1016-1

R.T.: 6.243 min
Delta R.T.: -0.013 min
Response: 268743
Conc: 260.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128306BS

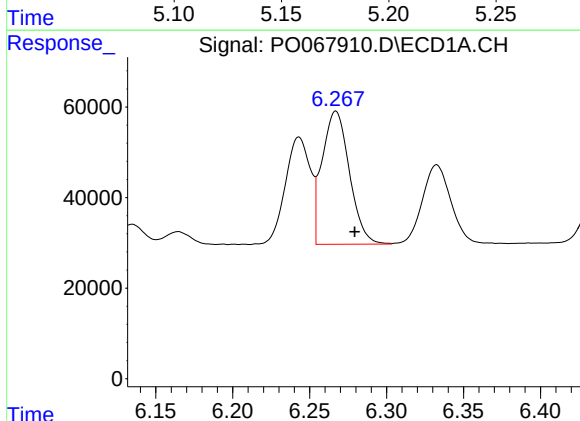
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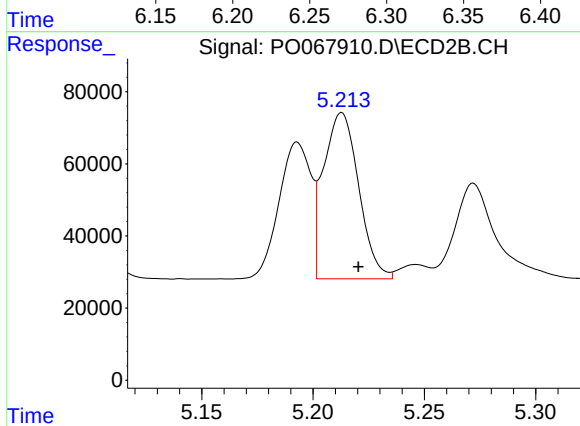
#3 AR-1016-1

R.T.: 5.193 min
Delta R.T.: -0.007 min
Response: 377260
Conc: 257.35 ng/ml



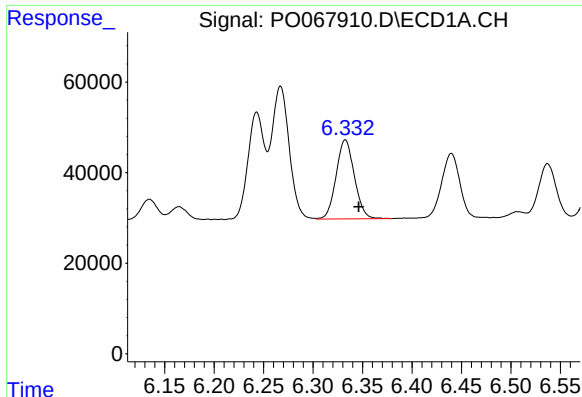
#4 AR-1016-2

R.T.: 6.267 min
Delta R.T.: -0.012 min
Response: 363498
Conc: 257.63 ng/ml



#4 AR-1016-2

R.T.: 5.213 min
Delta R.T.: -0.008 min
Response: 506608
Conc: 258.61 ng/ml



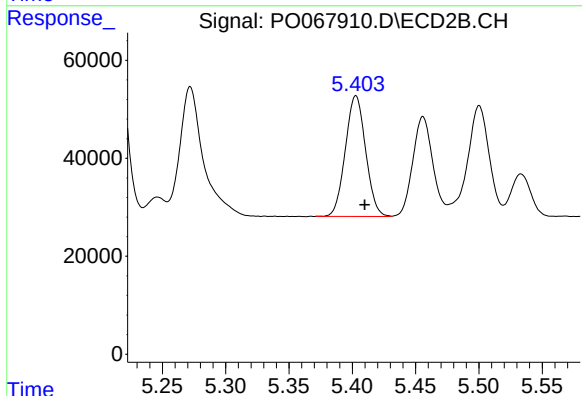
#5 AR-1016-3

R.T.: 6.333 min
Delta R.T.: -0.013 min
Response: 224139
Conc: 255.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128306BS

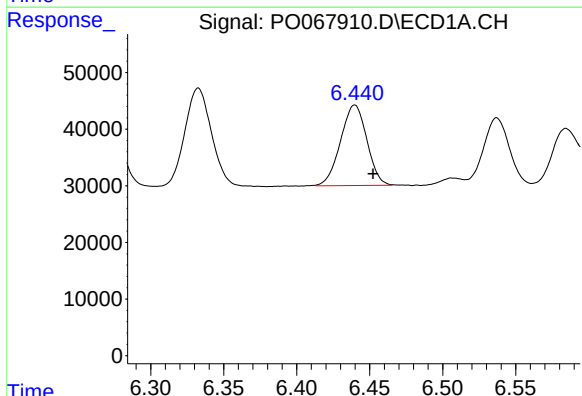
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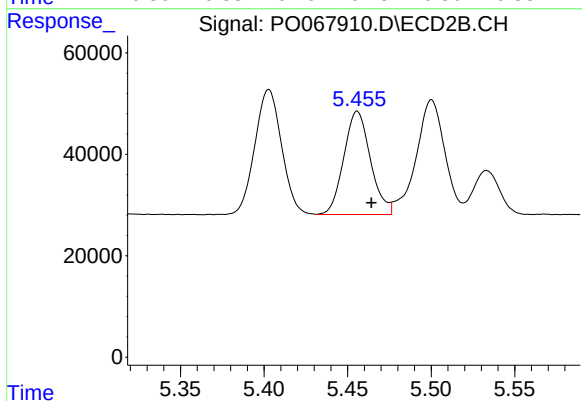
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.007 min
Response: 274886
Conc: 262.83 ng/ml



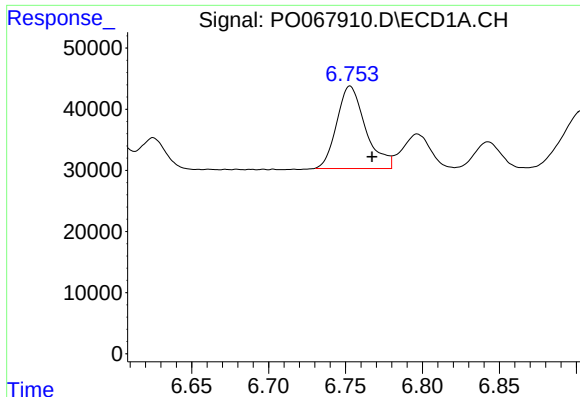
#6 AR-1016-4

R.T.: 6.440 min
Delta R.T.: -0.013 min
Response: 178212
Conc: 252.72 ng/ml m



#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.008 min
Response: 226383
Conc: 253.77 ng/ml



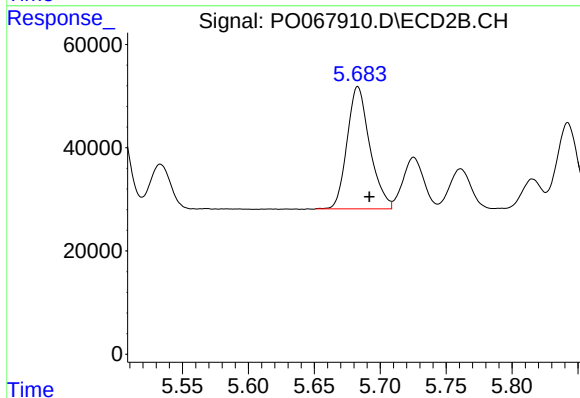
#7 AR-1016-5

R.T.: 6.753 min
Delta R.T.: -0.015 min
Response: 174407
Conc: 242.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128306BS

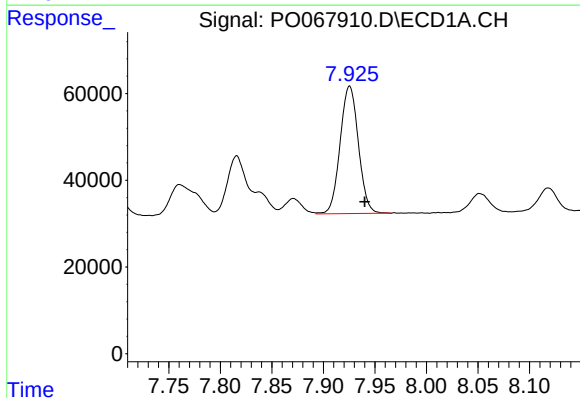
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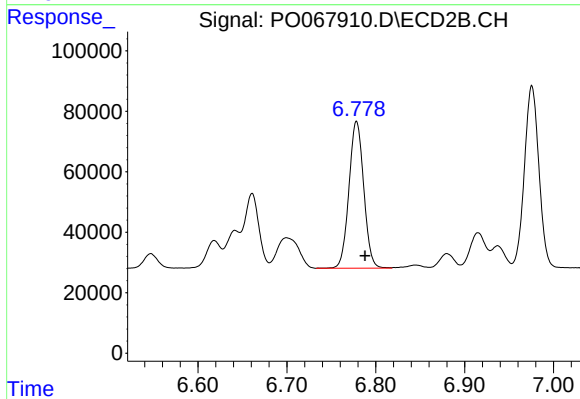
#7 AR-1016-5

R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 284432
Conc: 251.35 ng/ml



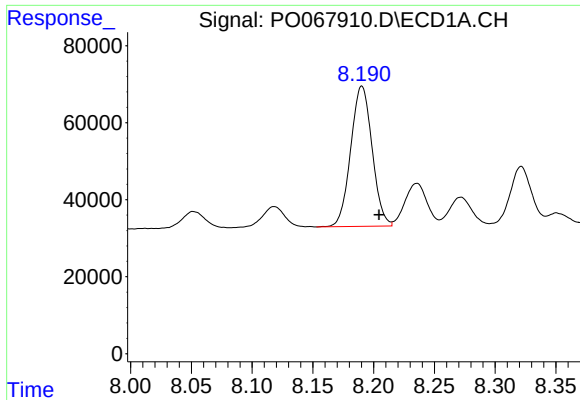
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.015 min
Response: 363619
Conc: 269.06 ng/ml



#31 AR-1260-1

R.T.: 6.778 min
Delta R.T.: -0.010 min
Response: 560950
Conc: 267.57 ng/ml



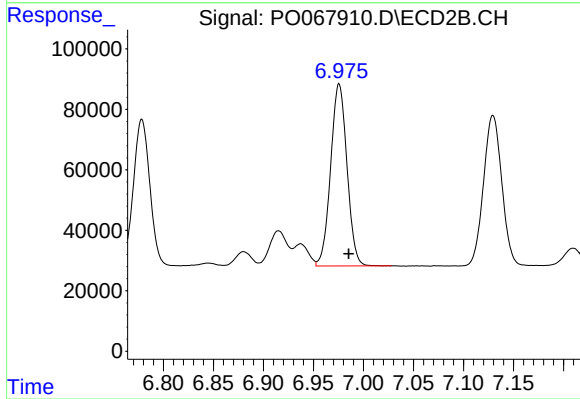
#32 AR-1260-2

R.T.: 8.190 min
Delta R.T.: -0.014 min
Response: 446133
Conc: 264.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128306BS

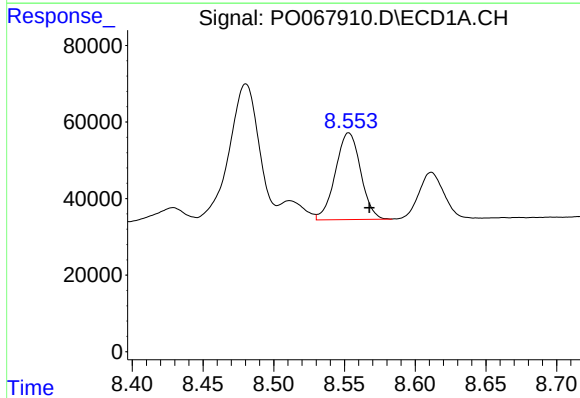
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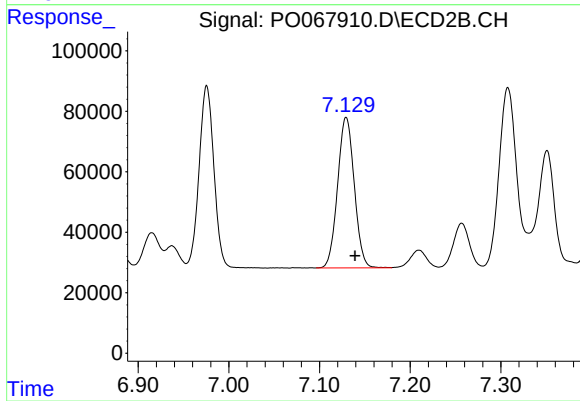
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.010 min
Response: 684079
Conc: 266.41 ng/ml



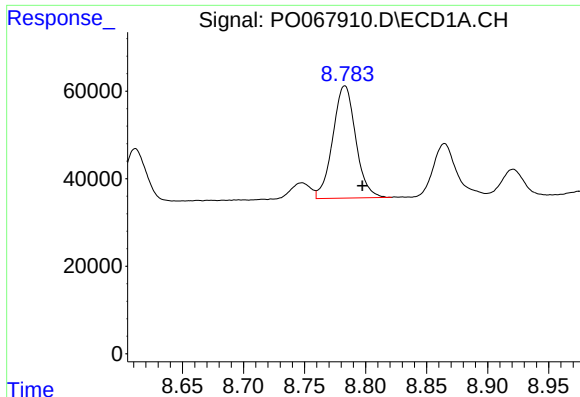
#33 AR-1260-3

R.T.: 8.553 min
Delta R.T.: -0.014 min
Response: 281461
Conc: 215.93 ng/ml



#33 AR-1260-3

R.T.: 7.129 min
Delta R.T.: -0.010 min
Response: 635796
Conc: 264.40 ng/ml



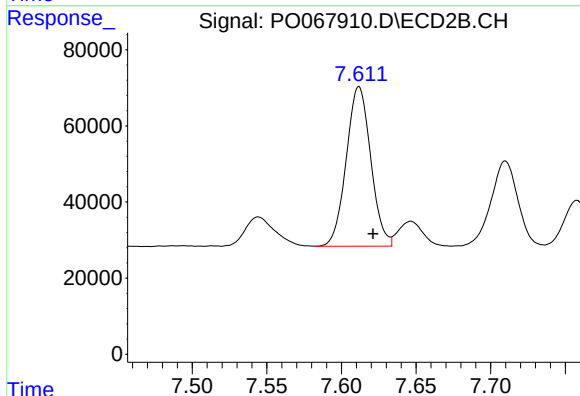
#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: -0.014 min
Response: 336110
Conc: 218.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128306BS

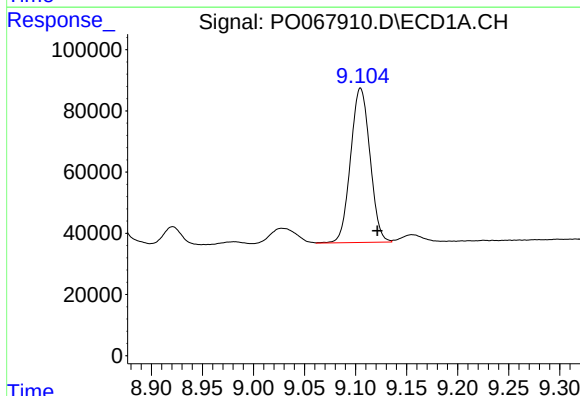
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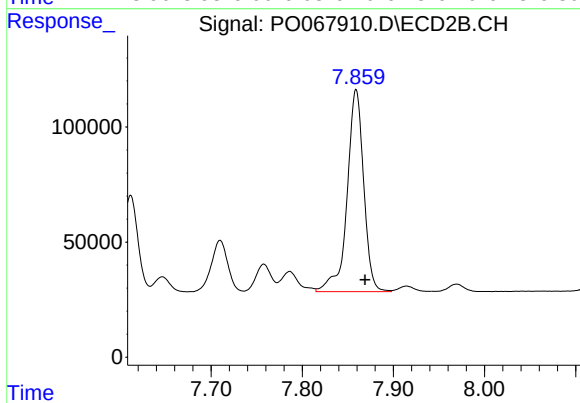
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 478619
Conc: 227.73 ng/ml



#35 AR-1260-5

R.T.: 9.105 min
Delta R.T.: -0.016 min
Response: 667262
Conc: 211.52 ng/ml



#35 AR-1260-5

R.T.: 7.859 min
Delta R.T.: -0.010 min
Response: 1111733
Conc: 219.60 ng/ml