

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041520\
 Data File : P0067828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2020 9:24
 Operator : DD\AJ
 Sample : L2198-12MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-42-41-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 12:23:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.927	3.939	515246	683851	21.636	20.403
2) SA Decachlor...	10.906	9.224	536066	625786	15.746m	15.135
Target Compounds						
3) L1 AR-1016-1	6.248	5.194	282529	369160	273.972	251.828
4) L1 AR-1016-2	6.271	5.214	389789	497763	276.262	254.093
5) L1 AR-1016-3	6.338	5.404	236795	270840	269.397	258.963
6) L1 AR-1016-4	6.444	5.457	183155	223874	259.730	250.957
7) L1 AR-1016-5	6.758	5.685	187575	279186	260.870	246.715
31) L7 AR-1260-1	7.930	6.781	395976	569438	293.005	271.622
32) L7 AR-1260-2	8.195	6.979	486922	697106	288.431	271.486
33) L7 AR-1260-3	8.559	7.132	311500	646360	238.975	268.793
34) L7 AR-1260-4	8.788	7.614	372976	500142	242.696	237.971
35) L7 AR-1260-5	9.110	7.862	739716	1166291	234.487	230.377

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041520\
Data File : PO067828.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2020 9:24
Operator : DD\AJ
Sample : L2198-12MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

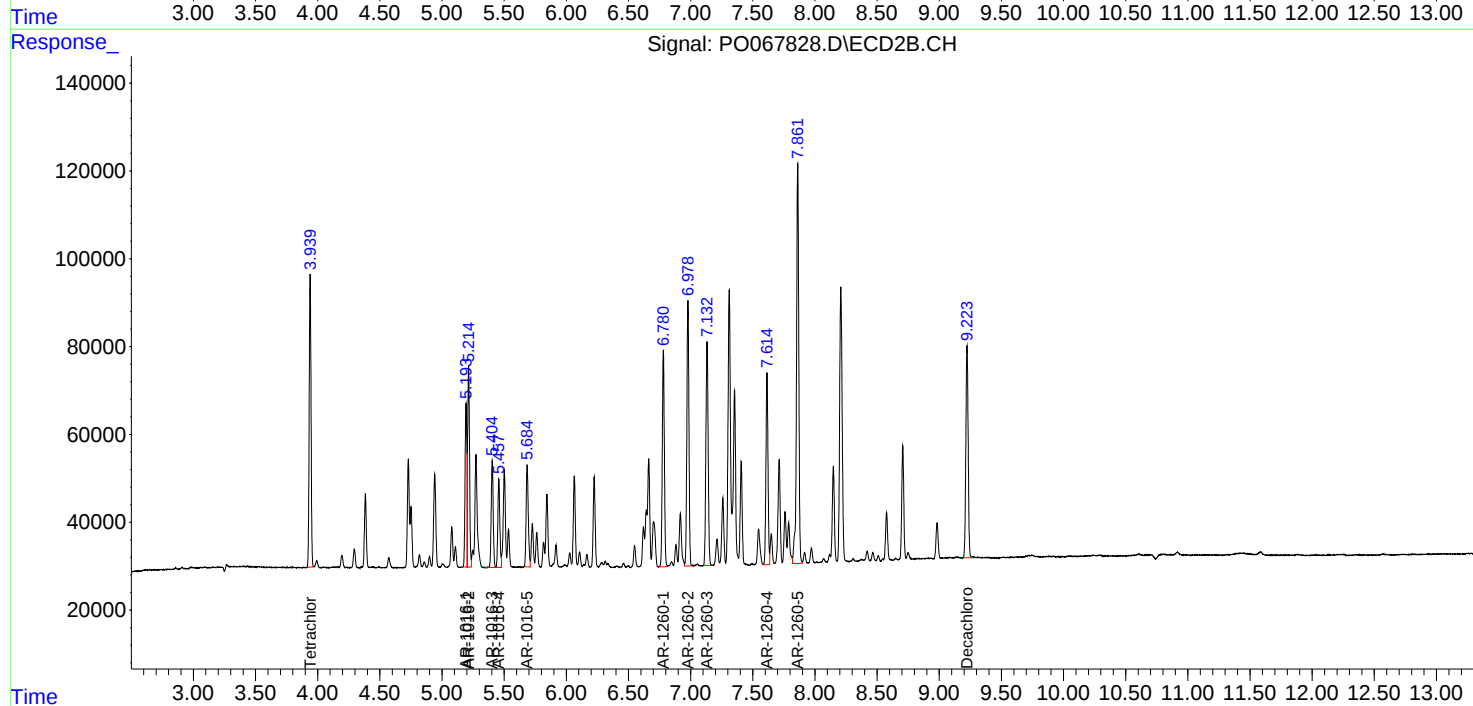
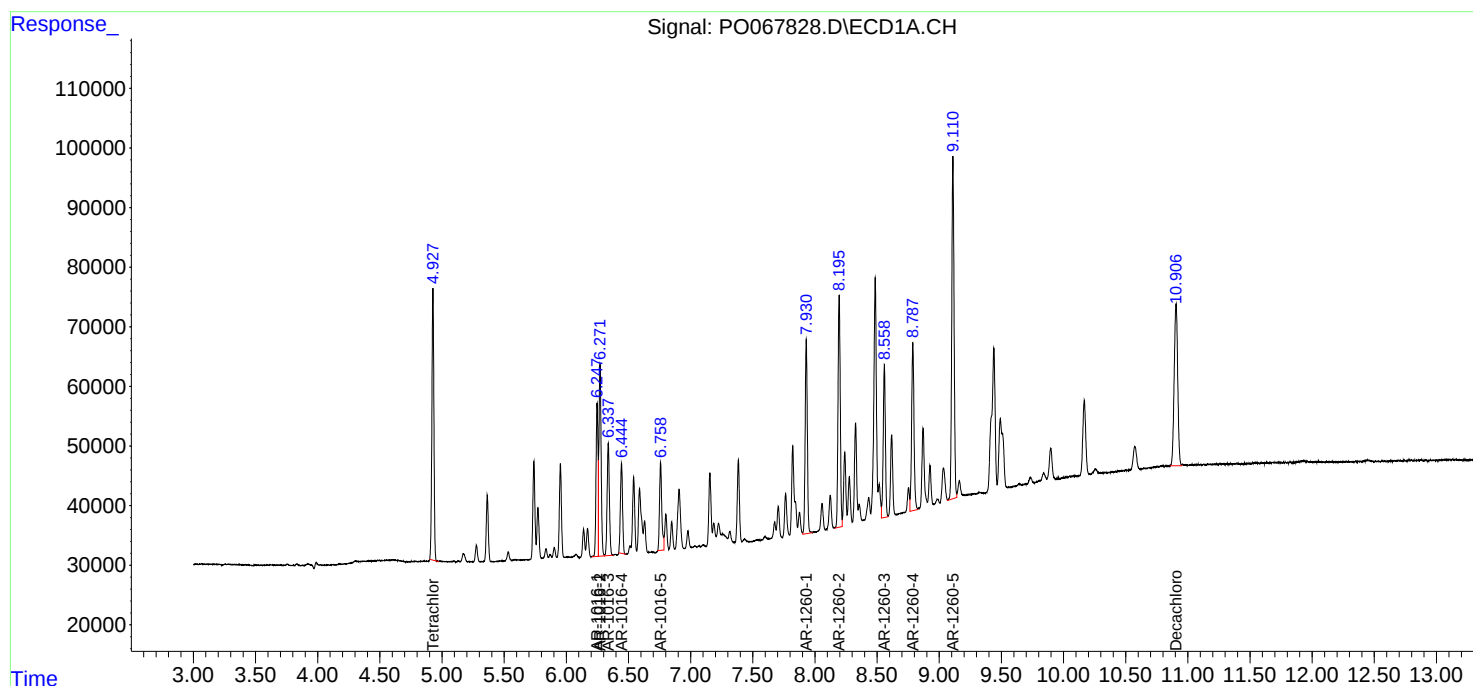
Instrument :
ECD_O
ClientSampleId :
TP-42-41-COMPMS

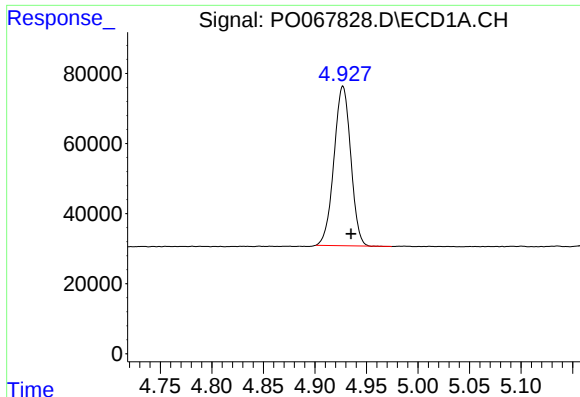
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 12:23:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response via : Initial Calibration
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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





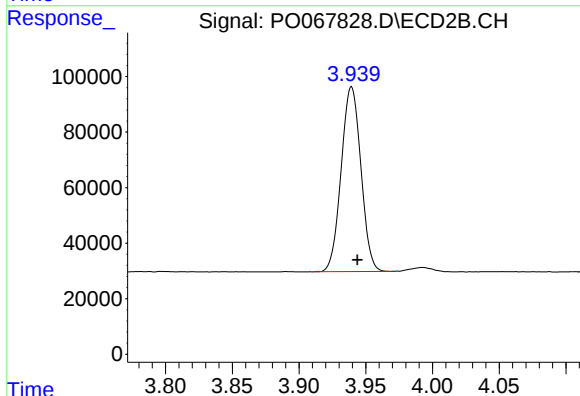
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.008 min
Response: 515246
Conc: 21.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-42-41-COMPMS

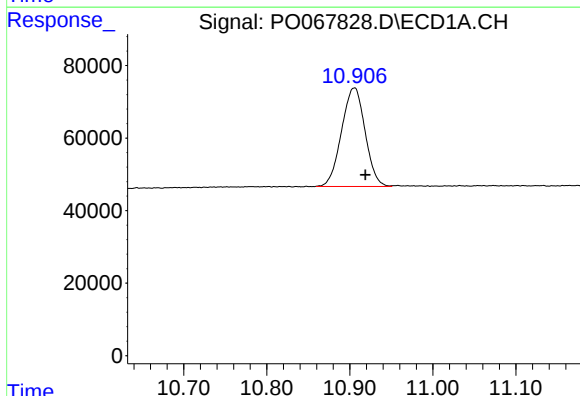
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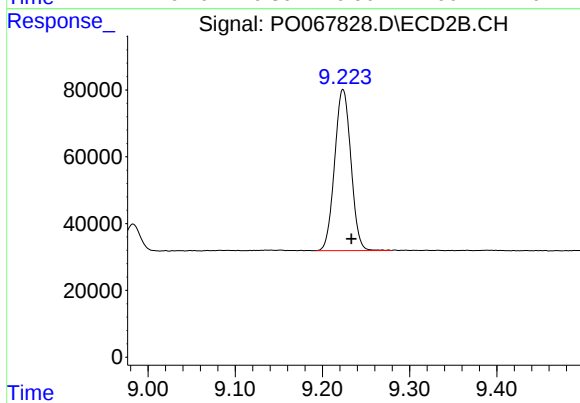
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.004 min
Response: 683851
Conc: 20.40 ng/ml



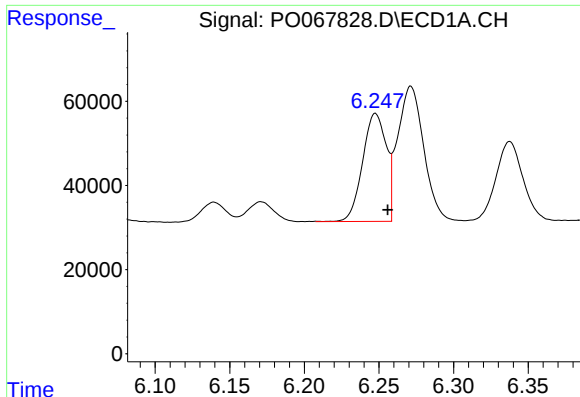
#2 Decachlorobiphenyl

R.T.: 10.906 min
Delta R.T.: -0.013 min
Response: 536066
Conc: 15.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.009 min
Response: 625786
Conc: 15.14 ng/ml



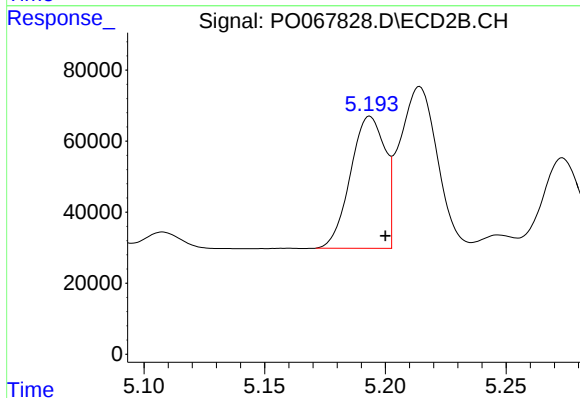
#3 AR-1016-1

R.T.: 6.248 min
Delta R.T.: -0.008 min
Response: 282529
Conc: 273.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-42-41-COMPMS

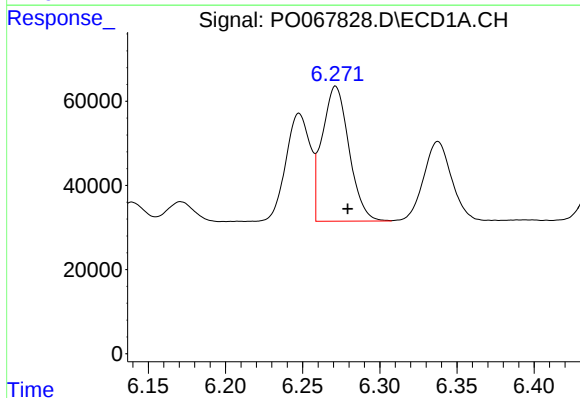
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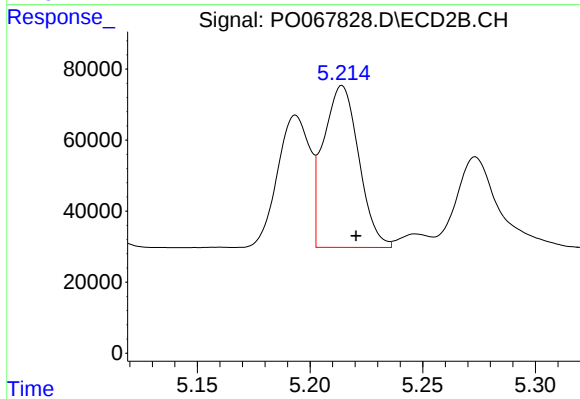
#3 AR-1016-1

R.T.: 5.194 min
Delta R.T.: -0.006 min
Response: 369160
Conc: 251.83 ng/ml



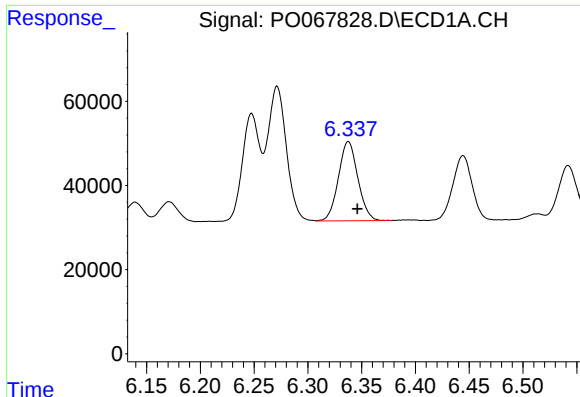
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 389789
Conc: 276.26 ng/ml



#4 AR-1016-2

R.T.: 5.214 min
Delta R.T.: -0.006 min
Response: 497763
Conc: 254.09 ng/ml



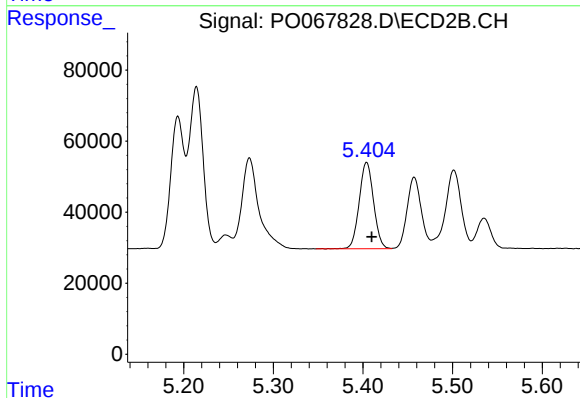
#5 AR-1016-3

R.T.: 6.338 min
Delta R.T.: -0.008 min
Response: 236795
Conc: 269.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-42-41-COMPMS

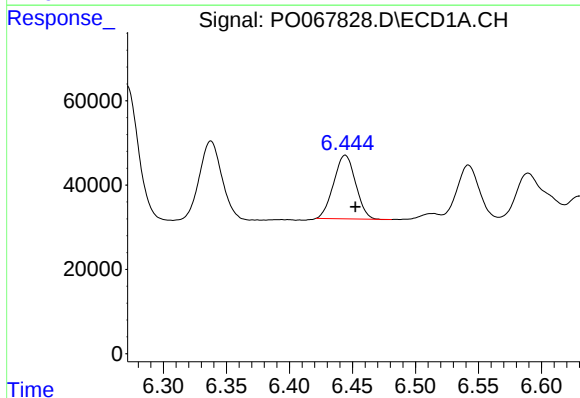
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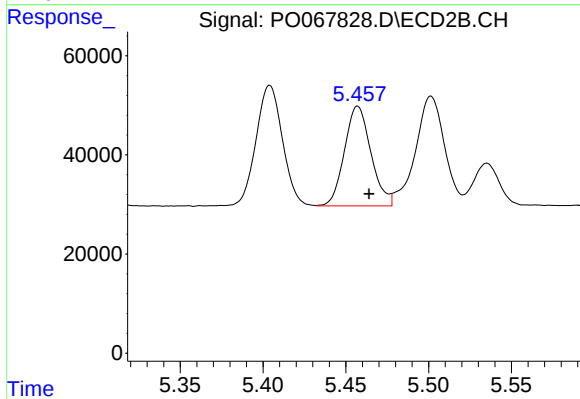
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 270840
Conc: 258.96 ng/ml



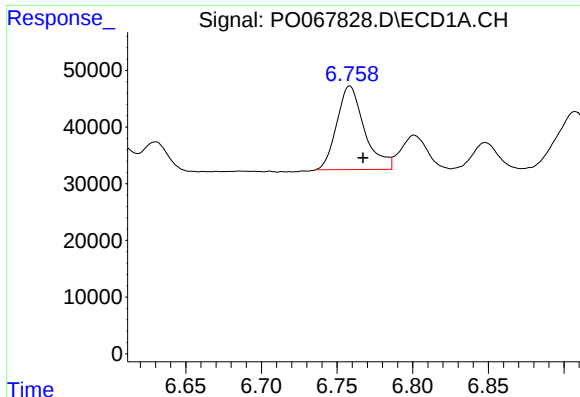
#6 AR-1016-4

R.T.: 6.444 min
Delta R.T.: -0.008 min
Response: 183155
Conc: 259.73 ng/ml



#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 223874
Conc: 250.96 ng/ml



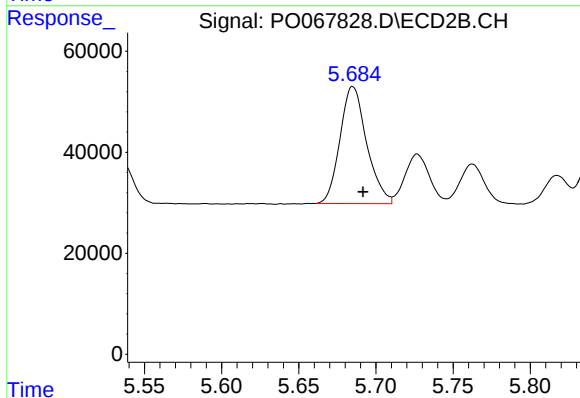
#7 AR-1016-5

R.T.: 6.758 min
Delta R.T.: -0.009 min
Response: 187575
Conc: 260.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-42-41-COMPMS

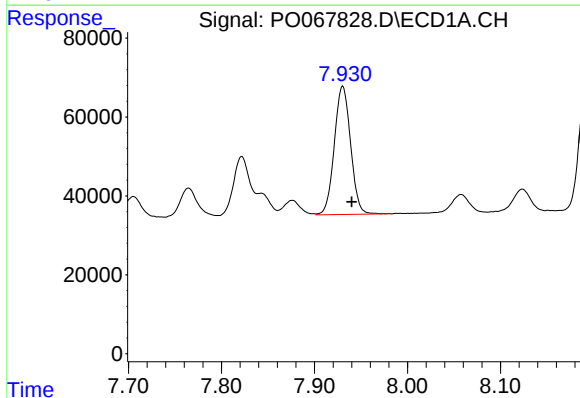
Manual Integrations
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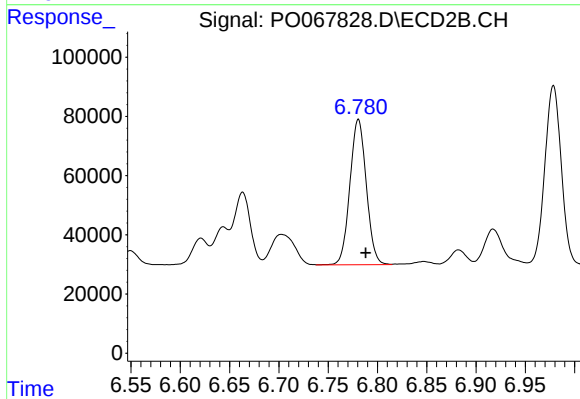
#7 AR-1016-5

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 279186
Conc: 246.71 ng/ml



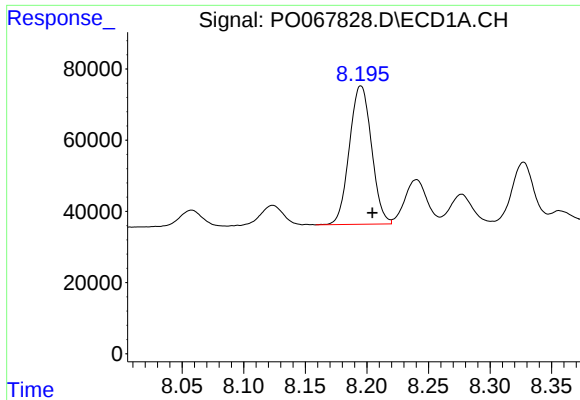
#31 AR-1260-1

R.T.: 7.930 min
Delta R.T.: -0.010 min
Response: 395976
Conc: 293.01 ng/ml



#31 AR-1260-1

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 569438
Conc: 271.62 ng/ml



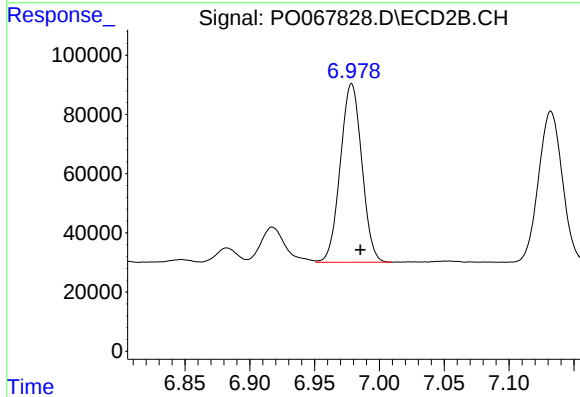
#32 AR-1260-2

R.T.: 8.195 min
Delta R.T.: -0.009 min
Response: 486922
Conc: 288.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-42-41-COMPMS

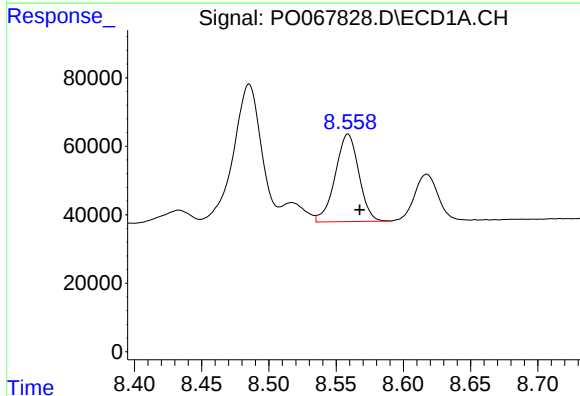
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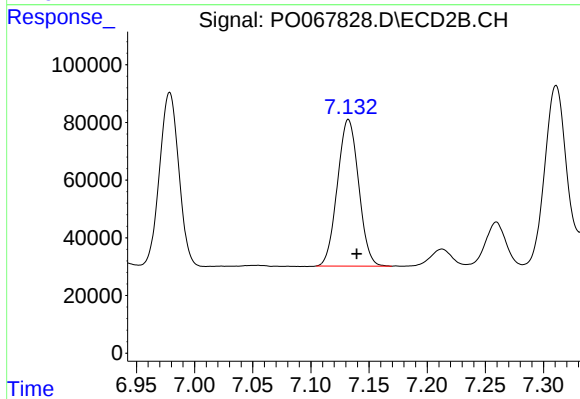
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: -0.007 min
Response: 697106
Conc: 271.49 ng/ml



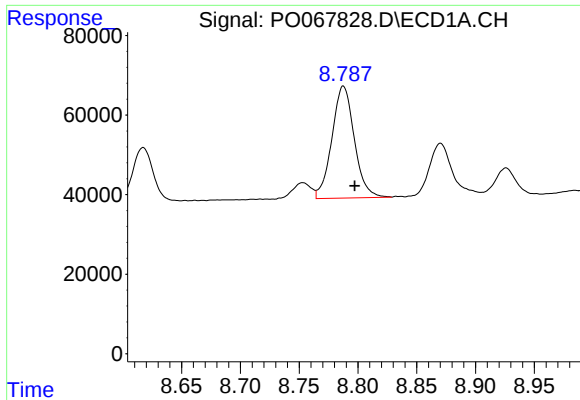
#33 AR-1260-3

R.T.: 8.559 min
Delta R.T.: -0.009 min
Response: 311500
Conc: 238.98 ng/ml



#33 AR-1260-3

R.T.: 7.132 min
Delta R.T.: -0.007 min
Response: 646360
Conc: 268.79 ng/ml



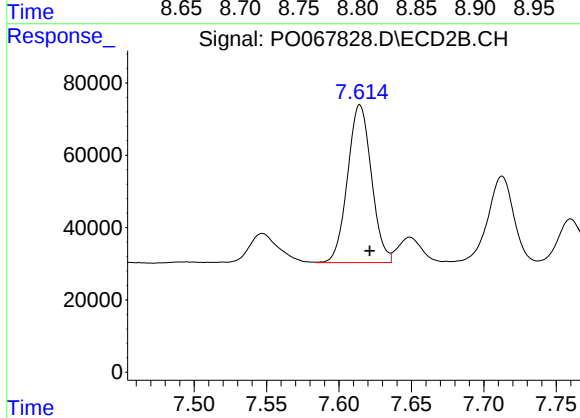
#34 AR-1260-4

R.T.: 8.788 min
Delta R.T.: -0.010 min
Response: 372976
Conc: 242.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-42-41-COMPMS

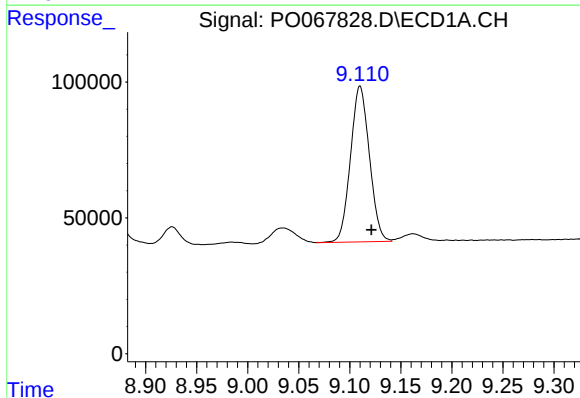
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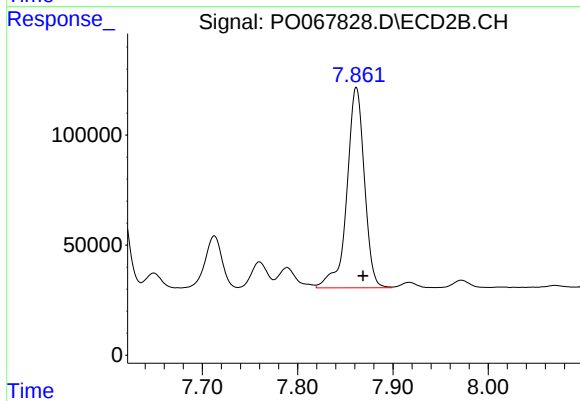
#34 AR-1260-4

R.T.: 7.614 min
Delta R.T.: -0.007 min
Response: 500142
Conc: 237.97 ng/ml



#35 AR-1260-5

R.T.: 9.110 min
Delta R.T.: -0.011 min
Response: 739716
Conc: 234.49 ng/ml



#35 AR-1260-5

R.T.: 7.862 min
Delta R.T.: -0.007 min
Response: 1166291
Conc: 230.38 ng/ml