

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
 Data File : PP034188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 19:19
 Operator : DD\AJ
 Sample : M1732-03MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-1C-(4.0-4.5)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:46:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 2021
 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...	4.849	4.261	1605762	798784	19.115	18.051
2) SA Decachlor...	10.775	9.577	1341741	457724	17.097	17.345
Target Compounds						
3) L1 AR-1016-1	6.162	5.516	1137857	522813	452.392	456.451
4) L1 AR-1016-2	6.185	5.537	1683172	746234	444.560	443.307
5) L1 AR-1016-3	6.251	5.730	1041340	423909	442.416	469.744
6) L1 AR-1016-4	6.357	5.778	857439	334615	450.803	455.682
7) L1 AR-1016-5	6.671	6.008	887960	440567	459.811	466.364
31) L7 AR-1260-1	7.844	7.099	1553393	721534	487.362	462.835
32) L7 AR-1260-2	8.109	7.292	1777255	812359	472.931	454.010
33) L7 AR-1260-3	8.473	7.449	1220586	773901	399.941	457.360m
34) L7 AR-1260-4	8.702	7.929	1463764	555955	420.435	390.485
35) L7 AR-1260-5	9.021	8.172	2708168	1210426	395.598	389.807

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

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Operator : DD\AJ
Sample : M1732-03MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

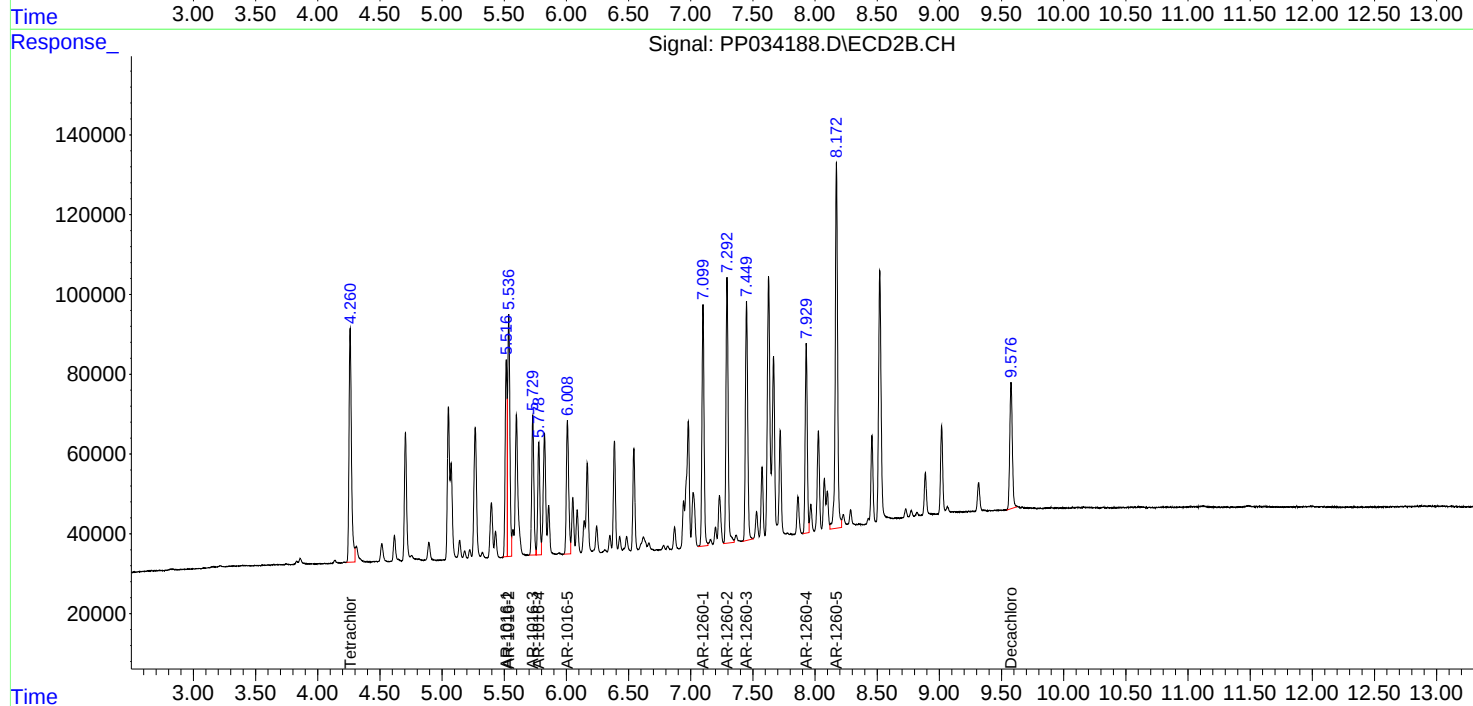
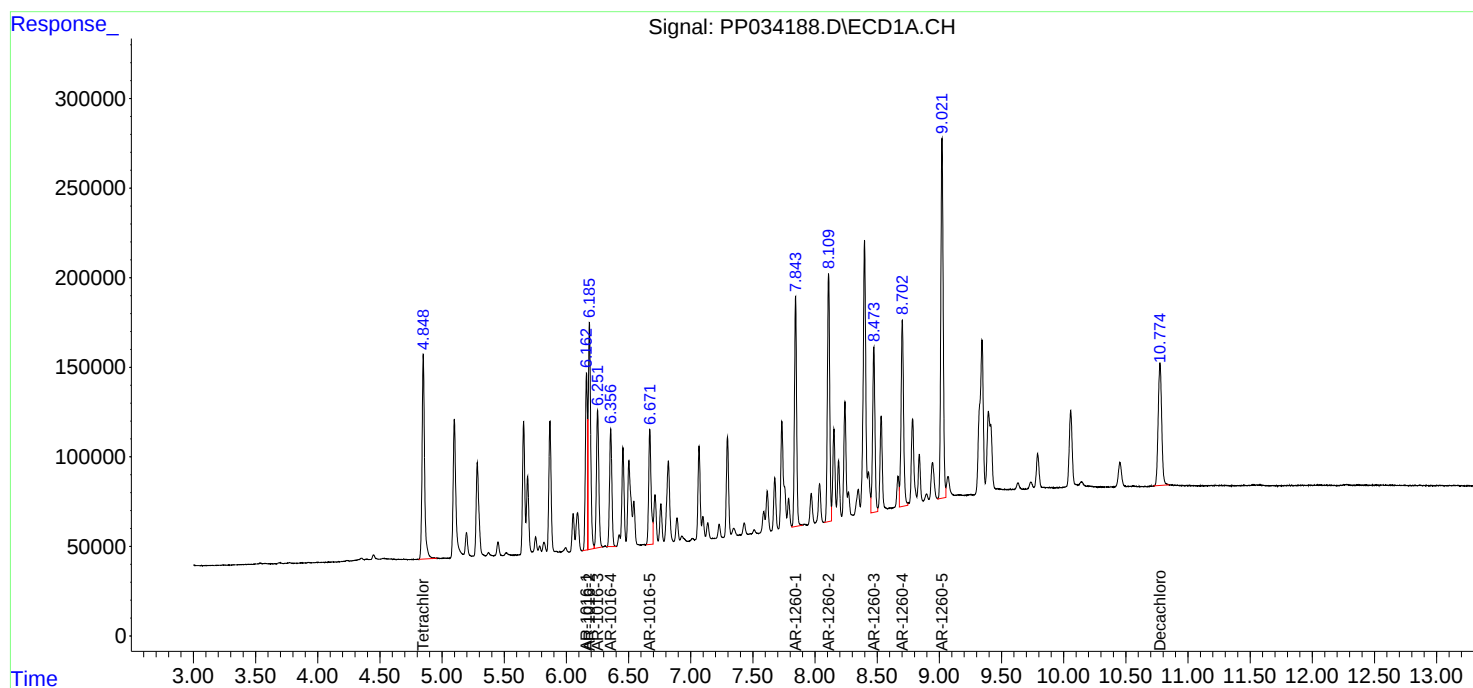
Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MSD

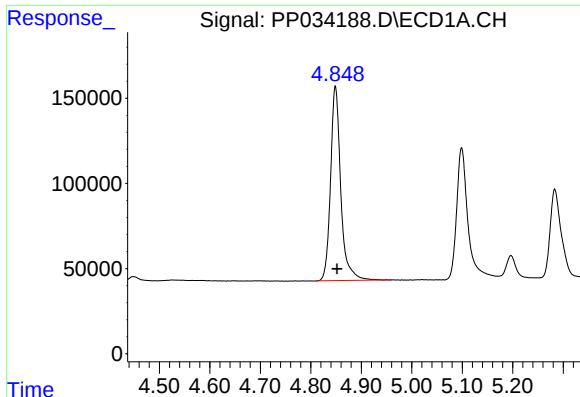
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Integration File signal 1: autoint1.e
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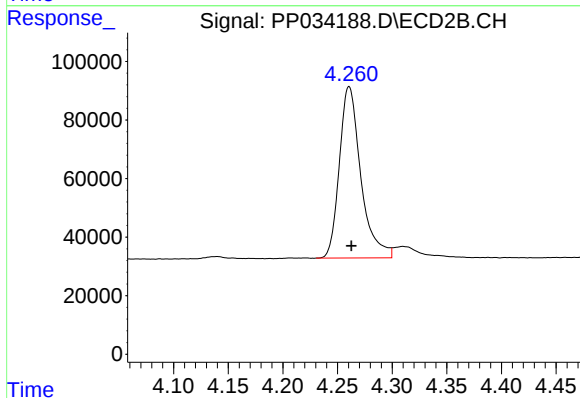
#1 Tetrachloro-m-xylene

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1605762
Conc: 19.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MSD

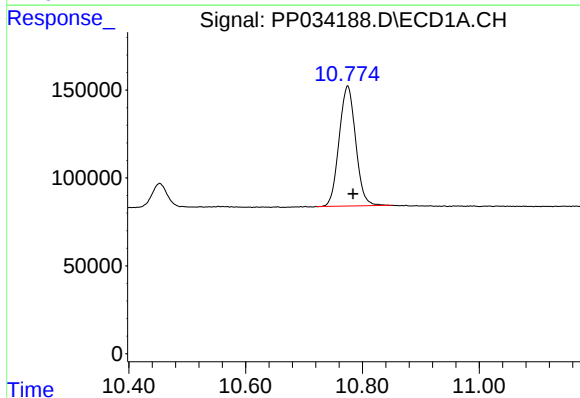
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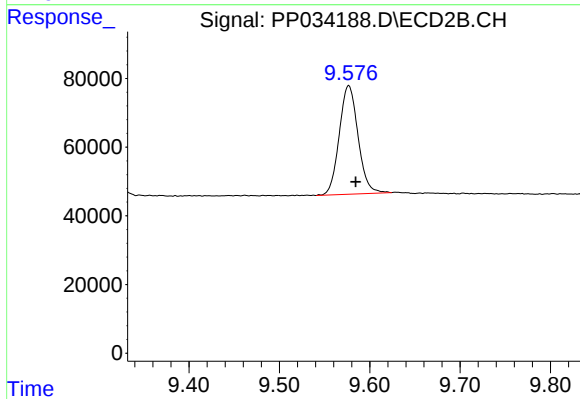
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 798784
Conc: 18.05 ng/ml



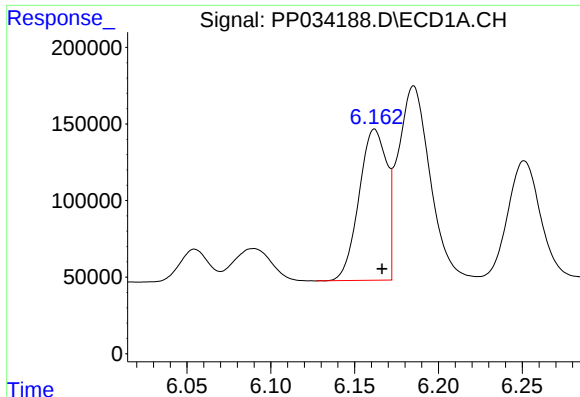
#2 Decachlorobiphenyl

R.T.: 10.775 min
Delta R.T.: -0.009 min
Response: 1341741
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.577 min
Delta R.T.: -0.008 min
Response: 457724
Conc: 17.35 ng/ml



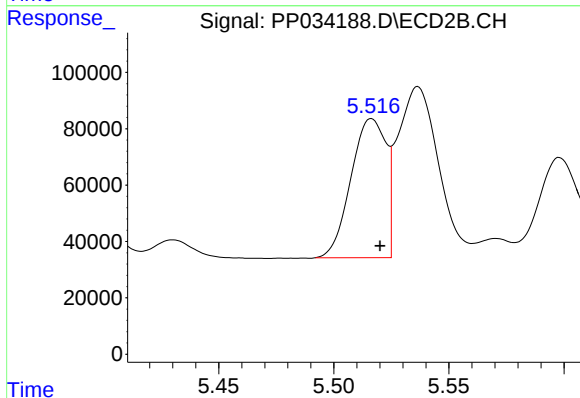
#3 AR-1016-1

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 1137857
Conc: 452.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MSD

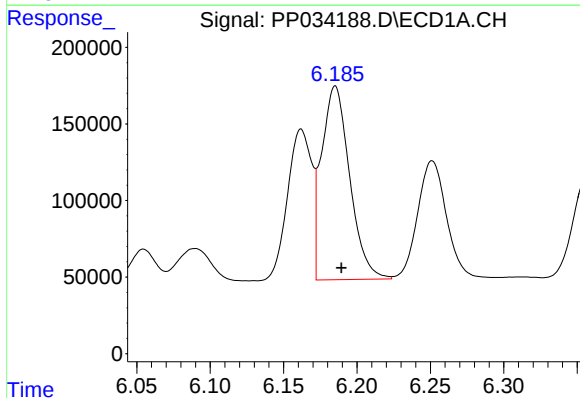
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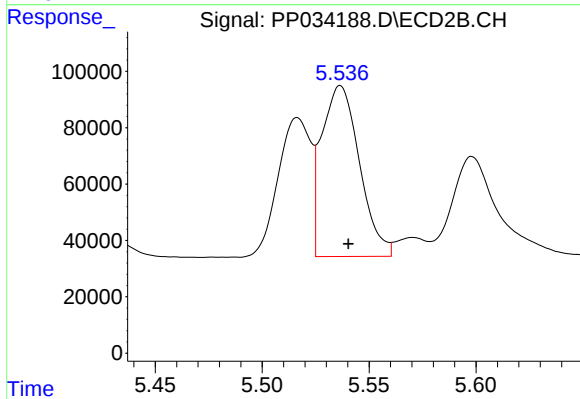
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 522813
Conc: 456.45 ng/ml



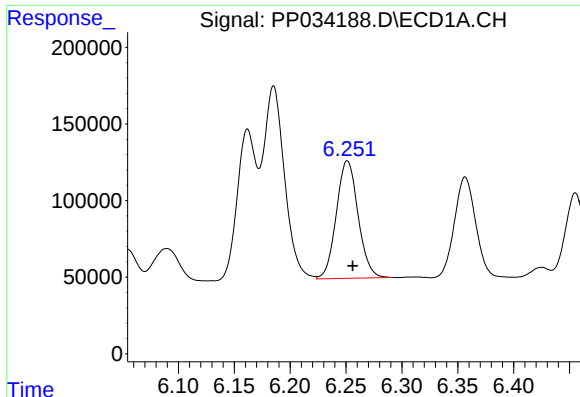
#4 AR-1016-2

R.T.: 6.185 min
Delta R.T.: -0.004 min
Response: 1683172
Conc: 444.56 ng/ml



#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.004 min
Response: 746234
Conc: 443.31 ng/ml



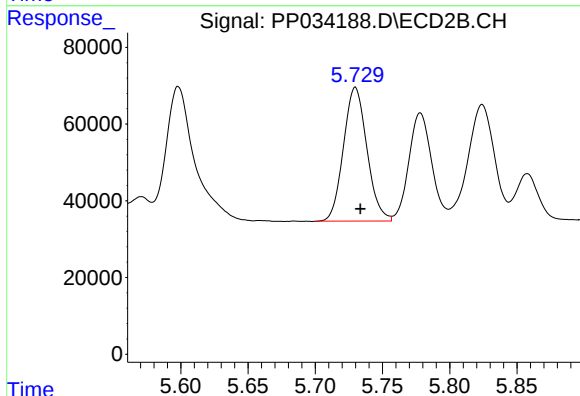
#5 AR-1016-3

R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 1041340
Conc: 442.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MSD

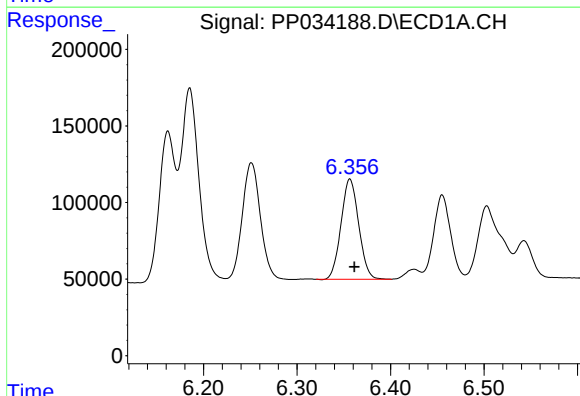
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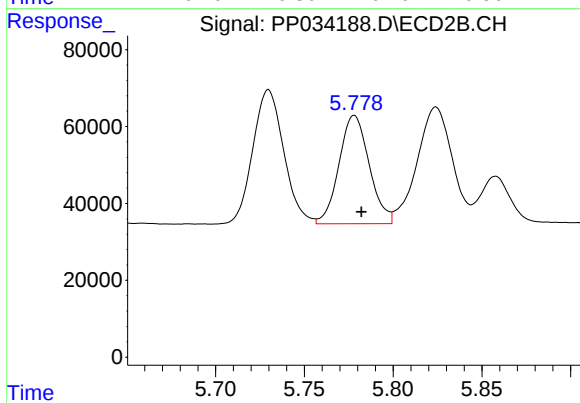
#5 AR-1016-3

R.T.: 5.730 min
Delta R.T.: -0.004 min
Response: 423909
Conc: 469.74 ng/ml



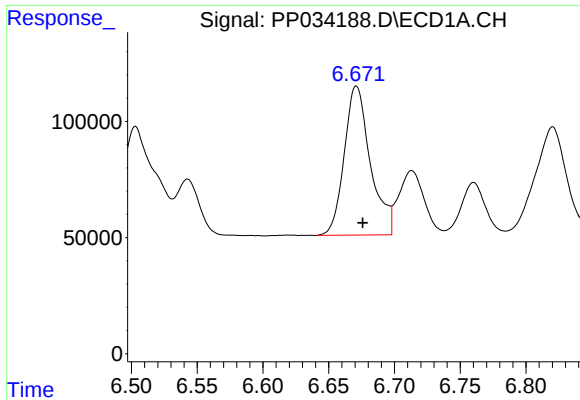
#6 AR-1016-4

R.T.: 6.357 min
Delta R.T.: -0.005 min
Response: 857439
Conc: 450.80 ng/ml



#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 334615
Conc: 455.68 ng/ml



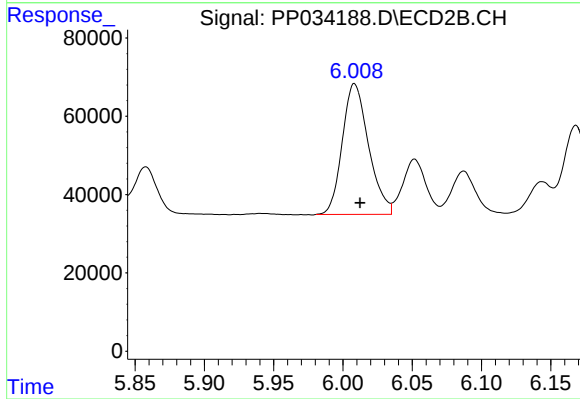
#7 AR-1016-5

R.T.: 6.671 min
Delta R.T.: -0.005 min
Response: 887960
Conc: 459.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MSD

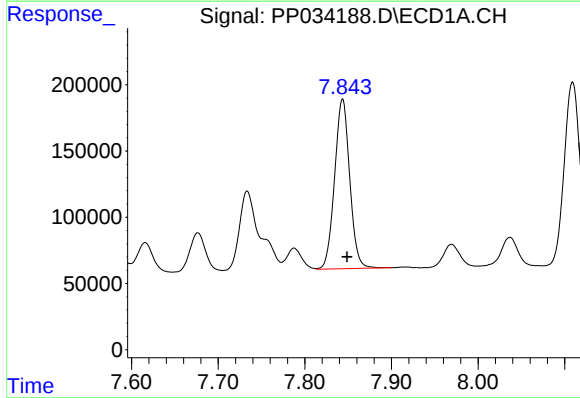
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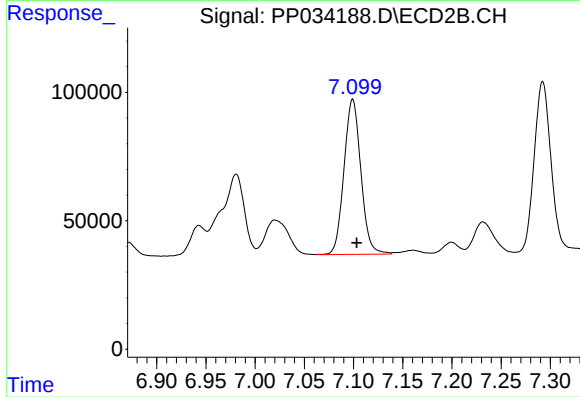
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 440567
Conc: 466.36 ng/ml



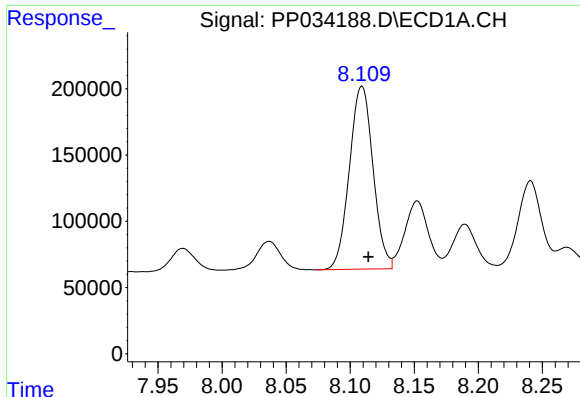
#31 AR-1260-1

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 1553393
Conc: 487.36 ng/ml



#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 721534
Conc: 462.83 ng/ml



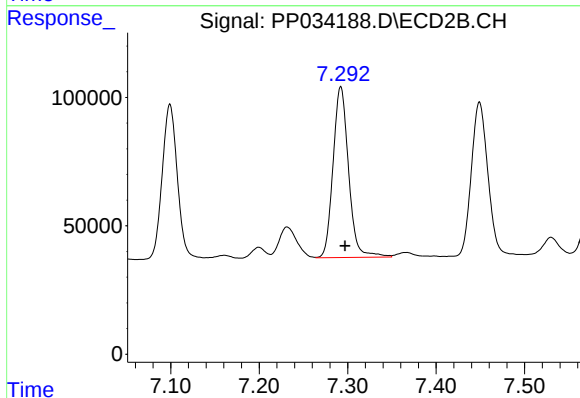
#32 AR-1260-2

R.T.: 8.109 min
Delta R.T.: -0.005 min
Response: 1777255
Conc: 472.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MSD

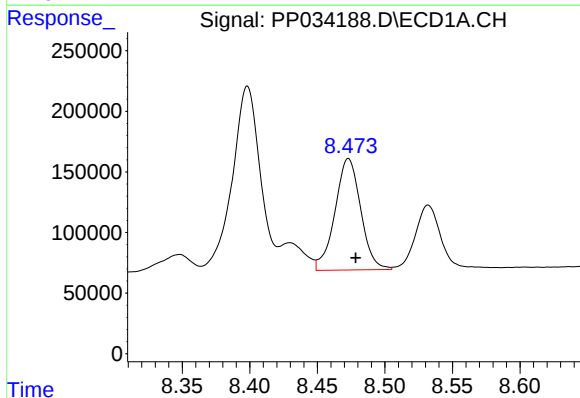
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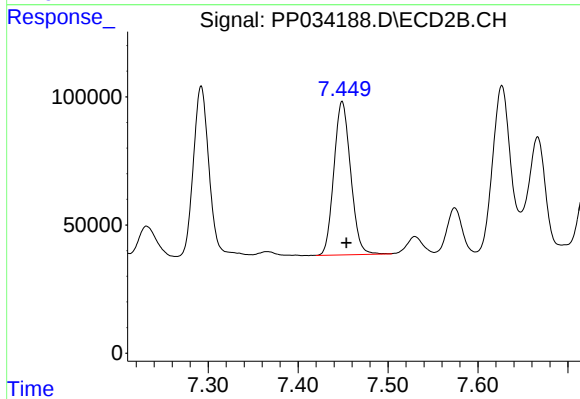
#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 812359
Conc: 454.01 ng/ml



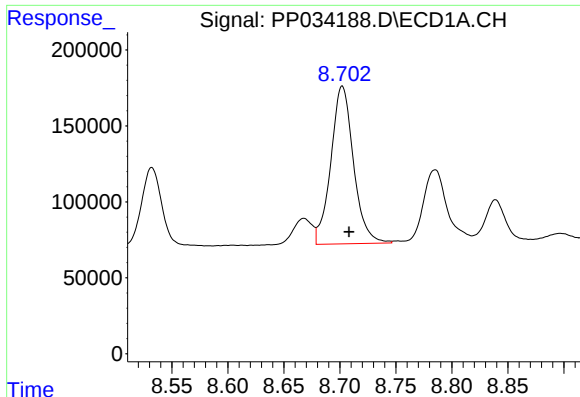
#33 AR-1260-3

R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 1220586
Conc: 399.94 ng/ml



#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.005 min
Response: 773901
Conc: 457.36 ng/ml m



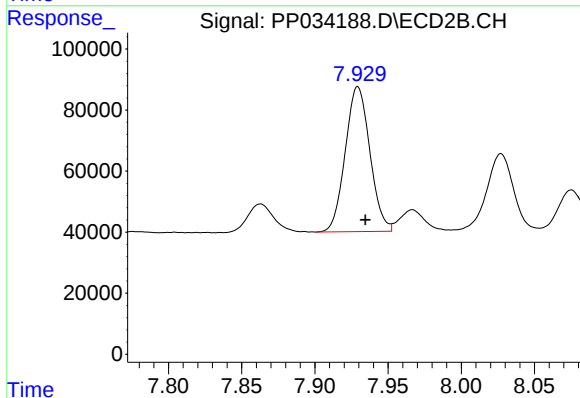
#34 AR-1260-4

R.T.: 8.702 min
Delta R.T.: -0.006 min
Response: 1463764
Conc: 420.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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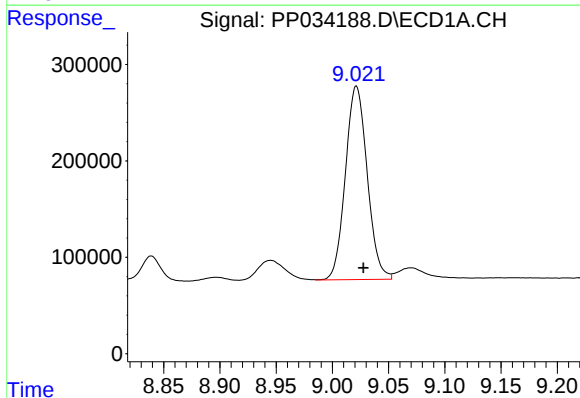
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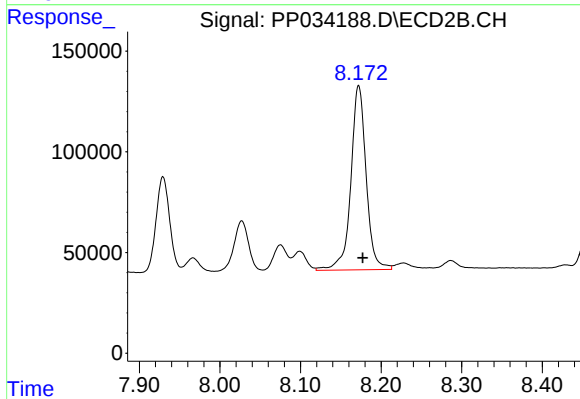
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.005 min
Response: 555955
Conc: 390.48 ng/ml



#35 AR-1260-5

R.T.: 9.021 min
Delta R.T.: -0.006 min
Response: 2708168
Conc: 395.60 ng/ml



#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 1210426
Conc: 389.81 ng/ml