

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038242.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 12:01
 Operator : AJ\MA
 Sample : M3357-04MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2-03-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:14:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.892	3.878	1023768	591094	23.037	22.950
2) SA Decachlor...	10.881	9.144	506991	548695	22.287	21.207
Target Compounds						
3) L1 AR-1016-1	6.210	5.122	740893	496025	498.886	513.538
4) L1 AR-1016-2	6.233	5.142	1051125	697831	493.551	520.888
5) L1 AR-1016-3	6.299	5.332	657824	384113	495.014	522.087
6) L1 AR-1016-4	6.406	5.386	547083	284944	503.888	501.623
7) L1 AR-1016-5	6.721	5.613	501235	369309	499.822	481.291
31) L7 AR-1260-1	7.897	6.707	756143	713208	526.862	547.777
32) L7 AR-1260-2	8.162	6.905	886709	838380	515.034	538.830
33) L7 AR-1260-3	8.527	7.058	529789	800301	443.478	525.749
34) L7 AR-1260-4	8.758	7.540	656976	596558	461.262	487.626
35) L7 AR-1260-5	9.082	7.789	1173170	1402080	441.860	480.095

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

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Data File : PP038242.D
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Acq On : 11 Aug 2021 12:01
Operator : AJ\MA
Sample : M3357-04MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

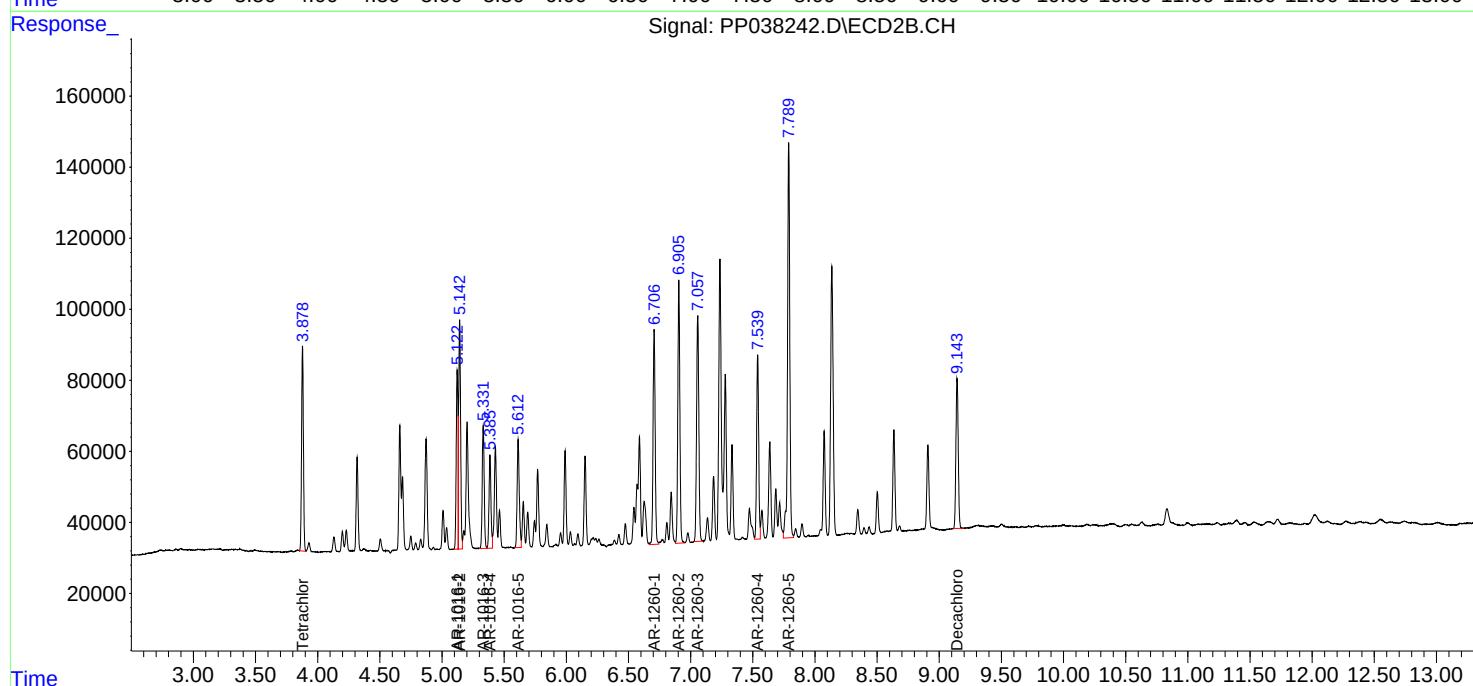
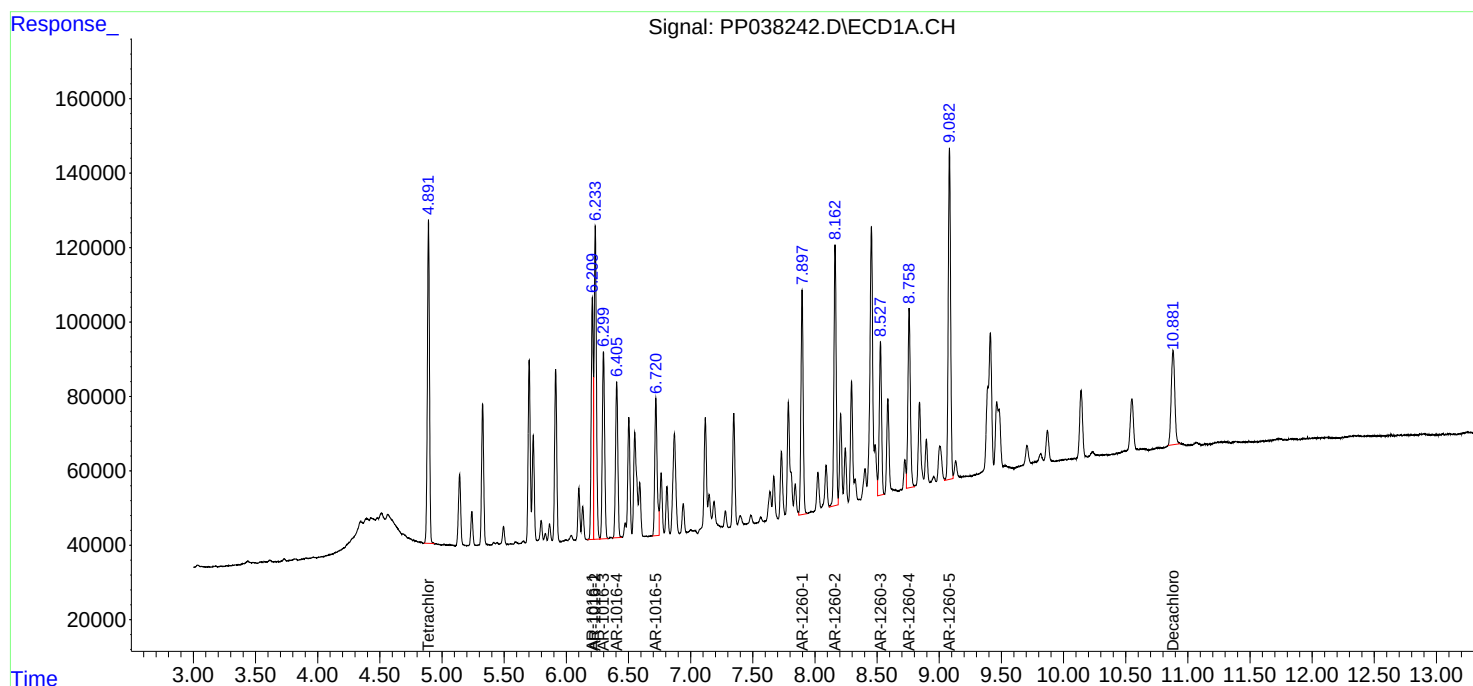
Instrument :
ECD_P
ClientSampled :
S2-03-BMSD

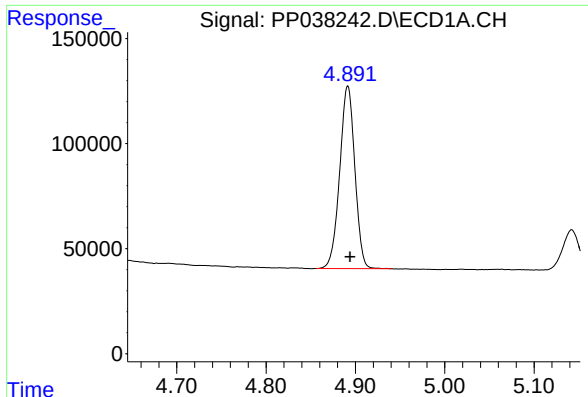
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 13:14:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





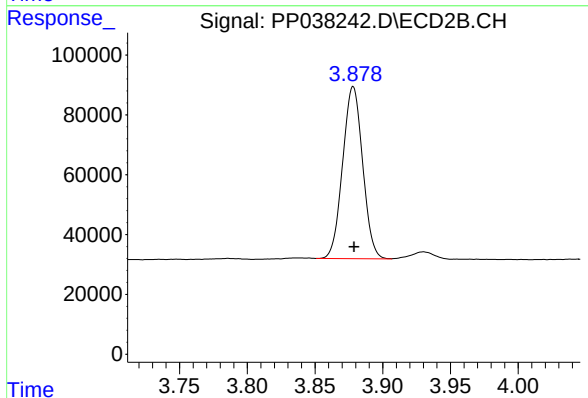
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 1023768
Conc: 23.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMSD

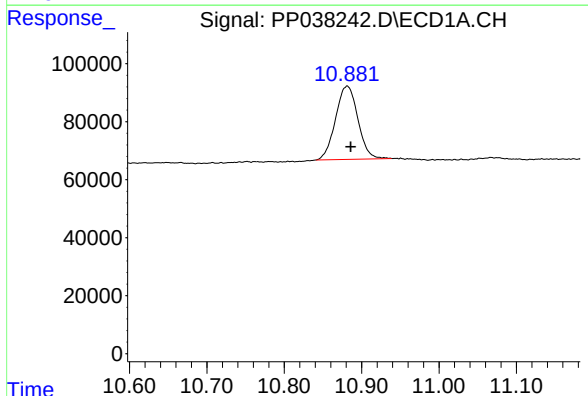
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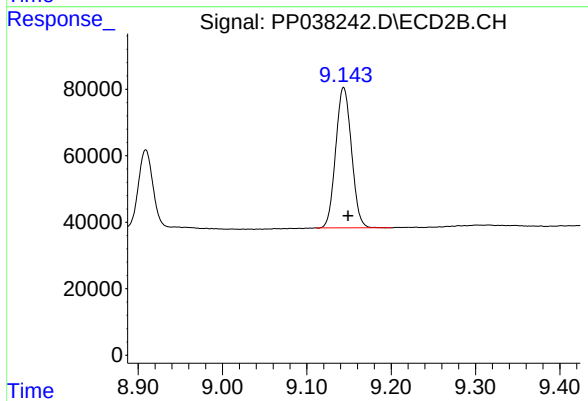
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 591094
Conc: 22.95 ng/ml



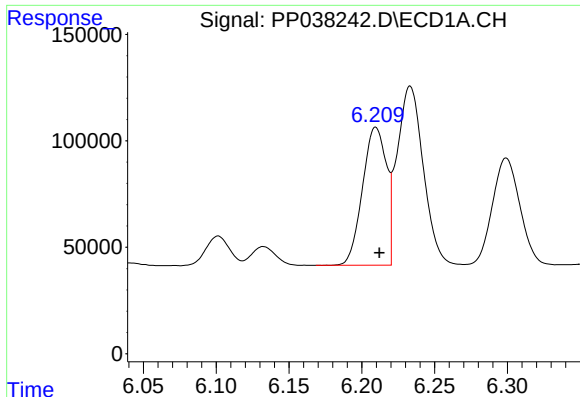
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.004 min
Response: 506991
Conc: 22.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 548695
Conc: 21.21 ng/ml



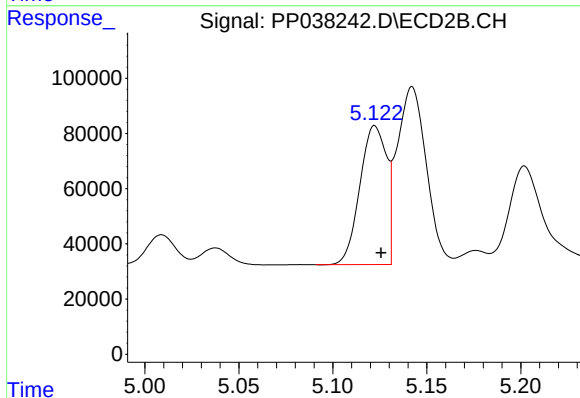
#3 AR-1016-1

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 740893
Conc: 498.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMSD

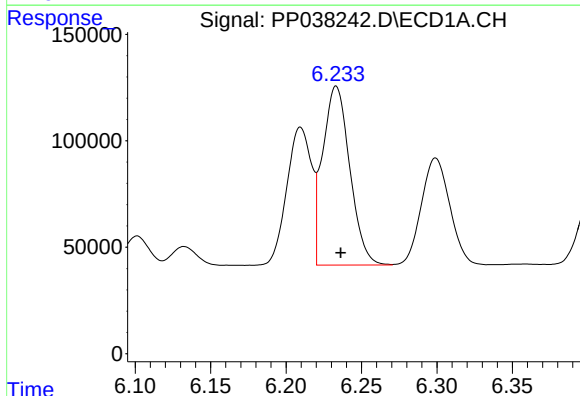
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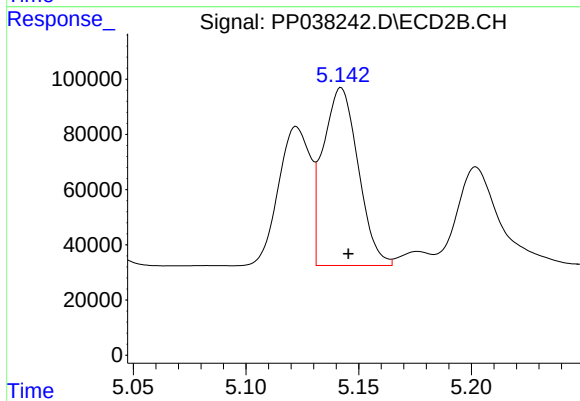
#3 AR-1016-1

R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 496025
Conc: 513.54 ng/ml



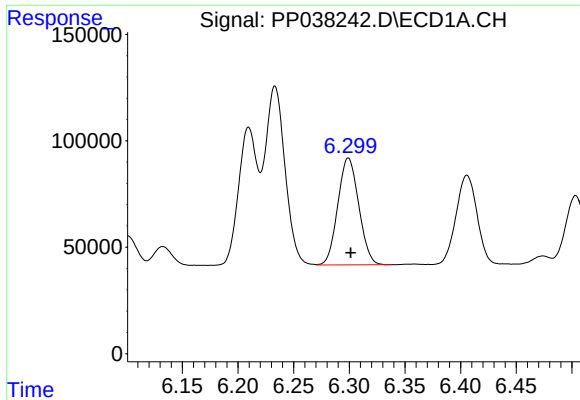
#4 AR-1016-2

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 1051125
Conc: 493.55 ng/ml



#4 AR-1016-2

R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 697831
Conc: 520.89 ng/ml



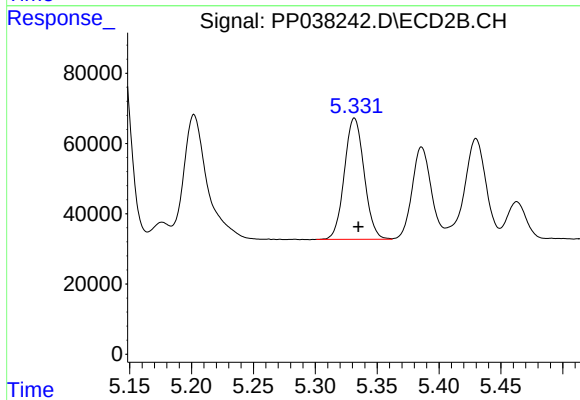
#5 AR-1016-3

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 657824
Conc: 495.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMSD

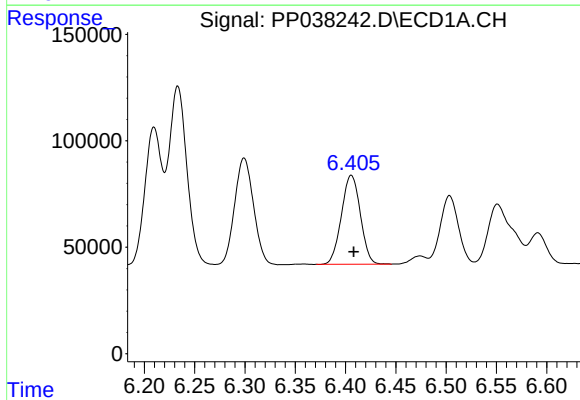
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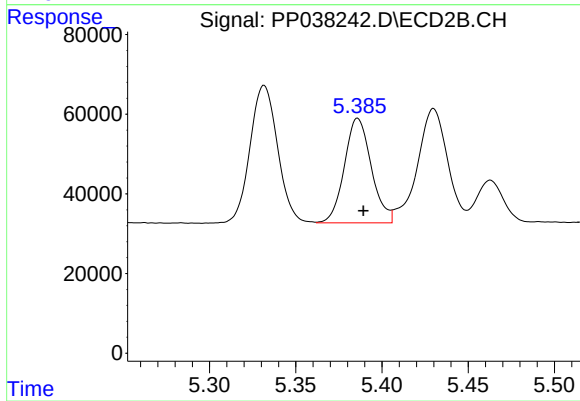
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 384113
Conc: 522.09 ng/ml



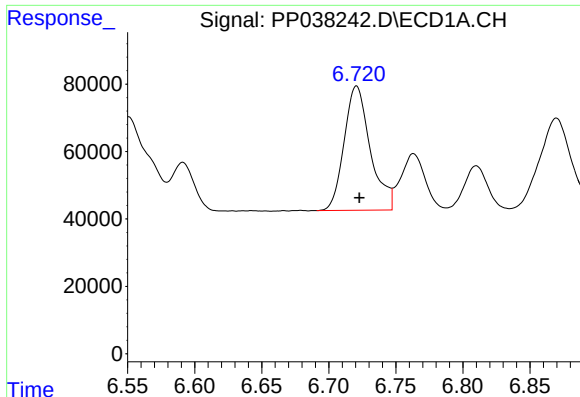
#6 AR-1016-4

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 547083
Conc: 503.89 ng/ml



#6 AR-1016-4

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 284944
Conc: 501.62 ng/ml



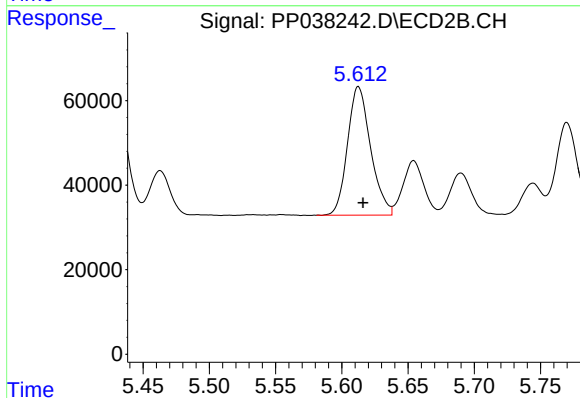
#7 AR-1016-5

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 501235
Conc: 499.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMSD

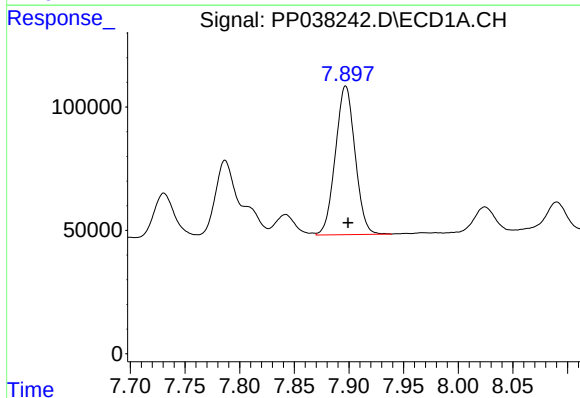
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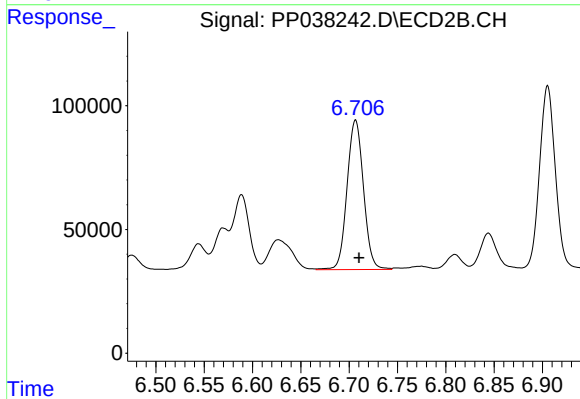
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 369309
Conc: 481.29 ng/ml



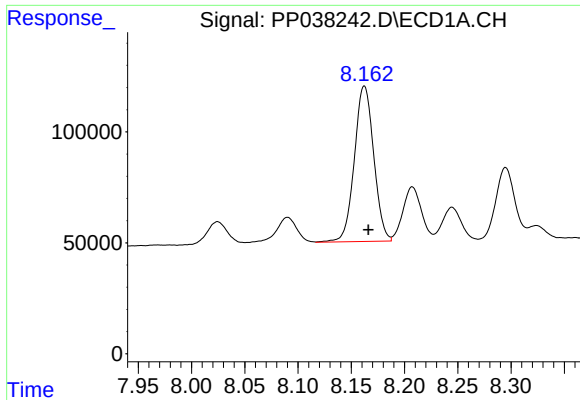
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 756143
Conc: 526.86 ng/ml



#31 AR-1260-1

R.T.: 6.707 min
Delta R.T.: -0.004 min
Response: 713208
Conc: 547.78 ng/ml



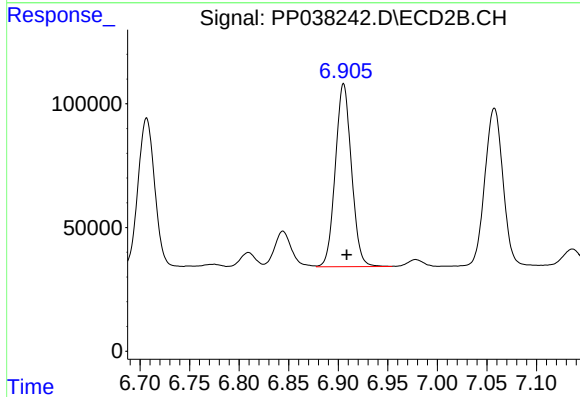
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 886709
Conc: 515.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMSD

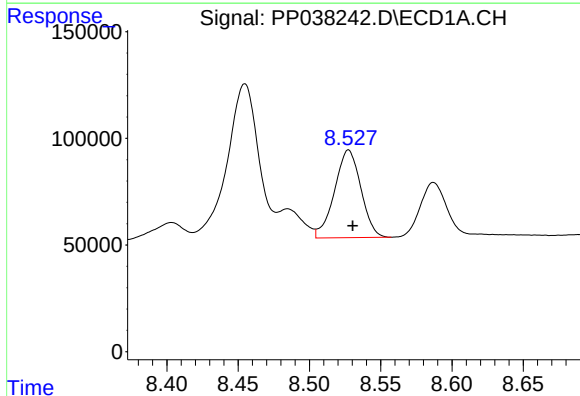
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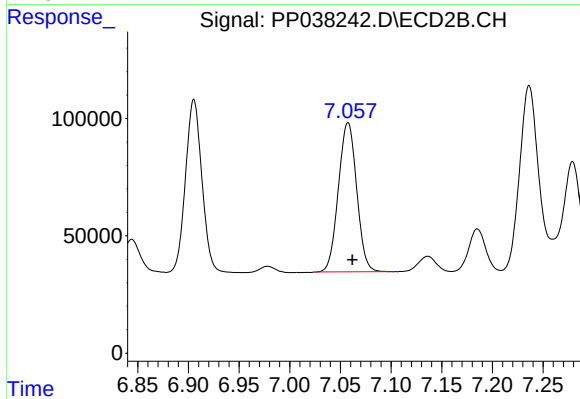
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: -0.003 min
Response: 838380
Conc: 538.83 ng/ml



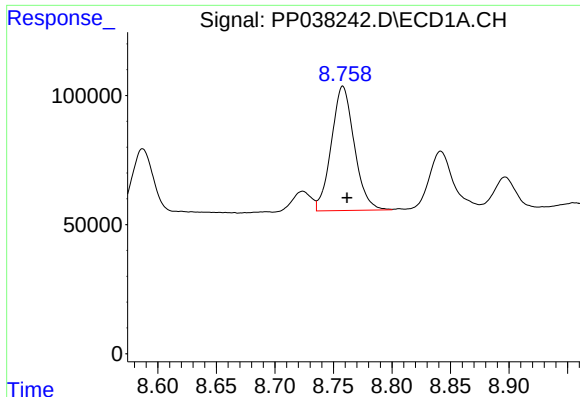
#33 AR-1260-3

R.T.: 8.527 min
Delta R.T.: -0.003 min
Response: 529789
Conc: 443.48 ng/ml



#33 AR-1260-3

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 800301
Conc: 525.75 ng/ml



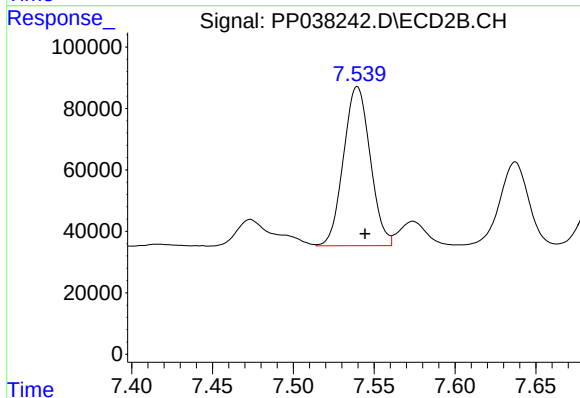
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 656976
Conc: 461.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-03-BMSD

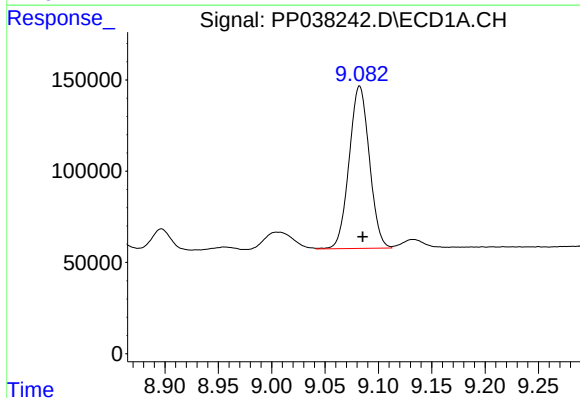
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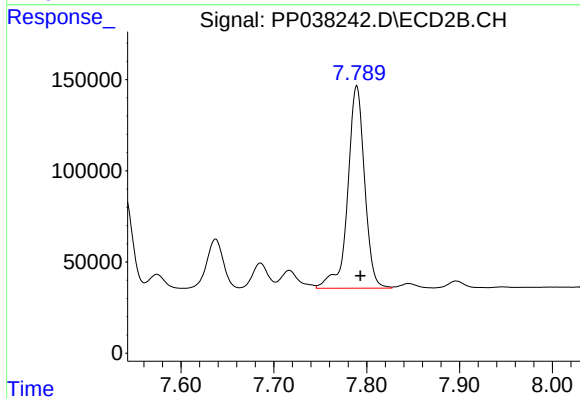
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.005 min
Response: 596558
Conc: 487.63 ng/ml



#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.003 min
Response: 1173170
Conc: 441.86 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 1402080
Conc: 480.10 ng/ml