

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
 Data File : PP037580.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2021 20:49
 Operator : DD\AJ
 Sample : M3118-04MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210588-AMENDED-COM-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:57:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	1021952	578635	22.485	21.146
2)	SA Decachlor...	10.982	9.236	839397	433666	18.234	15.580
Target Compounds							
3)	L1 AR-1016-1	6.275	5.195	754576	450481	434.236m	435.920
4)	L1 AR-1016-2	6.299	5.215	1043659	624169	417.448m	435.949
5)	L1 AR-1016-3	6.365	5.405	652449	339927	409.652m	435.077
6)	L1 AR-1016-4	6.472	5.459	588335	252685	446.186	418.637
7)	L1 AR-1016-5	6.786	5.686	555019	325435	438.748	421.443m
31)	L7 AR-1260-1	7.962	6.782	978341	624601	444.411	452.015
32)	L7 AR-1260-2	8.228	6.981	1145825	737303	411.905	438.888
33)	L7 AR-1260-3	8.593	7.134	743395	705651	367.803	411.841
34)	L7 AR-1260-4	8.824	7.619	947842	501365	385.331	368.779
35)	L7 AR-1260-5	9.152	7.868	1711619	1147938	370.930	355.903

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

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Sample : M3118-04MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

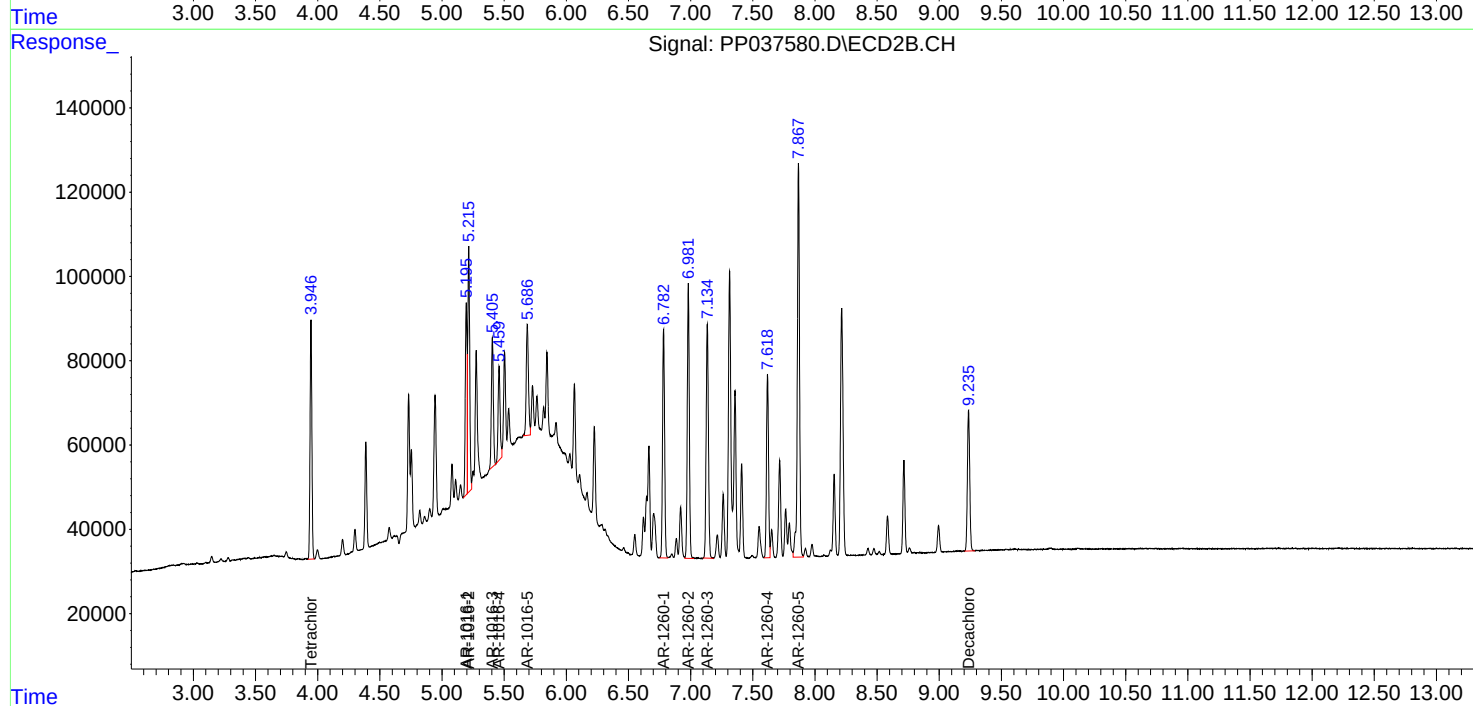
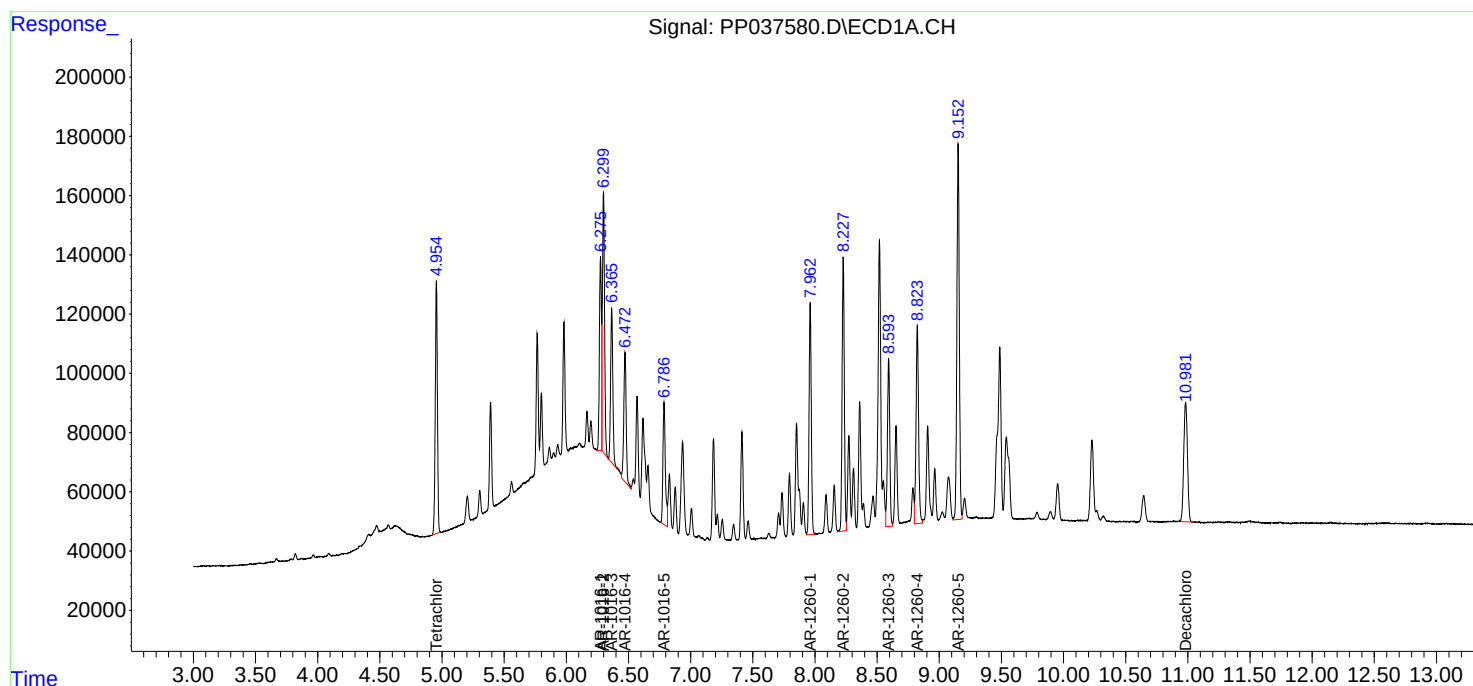
Instrument :
ECD_P
ClientSampleId :
20210588-AMENDED-COM-2MSD

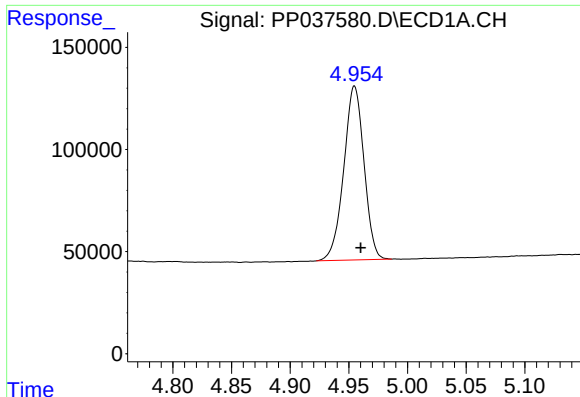
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Integration File signal 1: autoint1.e
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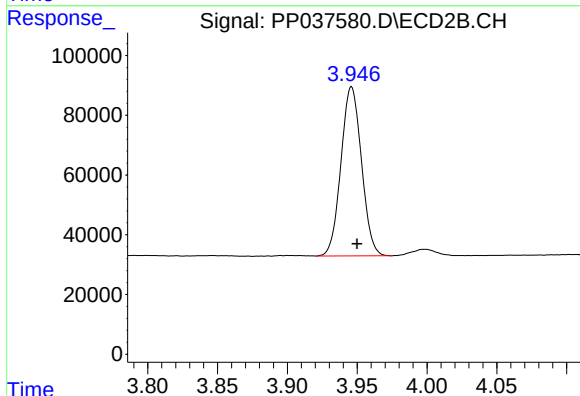
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 1021952
Conc: 22.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210588-AMENDED-COM-2MSD

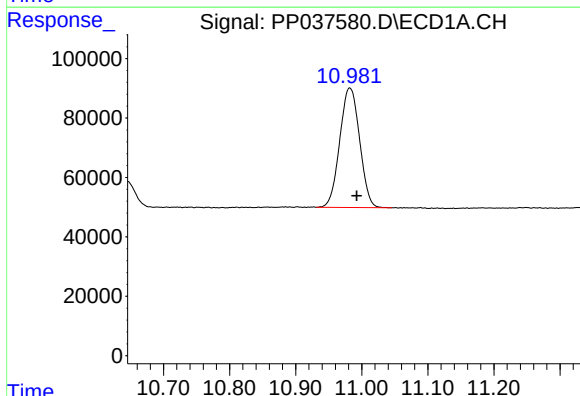
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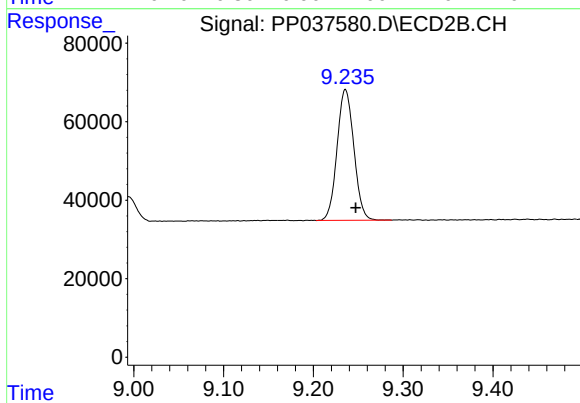
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 578635
Conc: 21.15 ng/ml



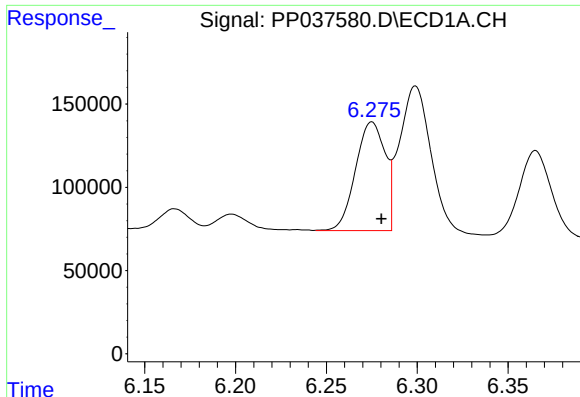
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 839397
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.012 min
Response: 433666
Conc: 15.58 ng/ml



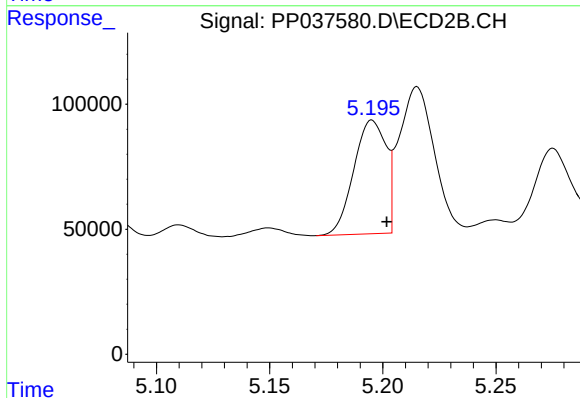
#3 AR-1016-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 754576
Conc: 434.24 ng/ml m

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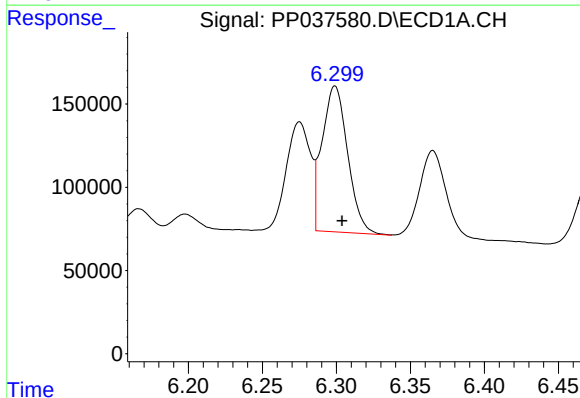
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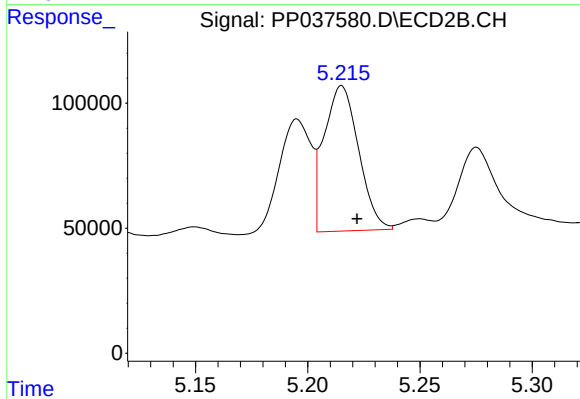
#3 AR-1016-1

R.T.: 5.195 min
Delta R.T.: -0.007 min
Response: 450481
Conc: 435.92 ng/ml



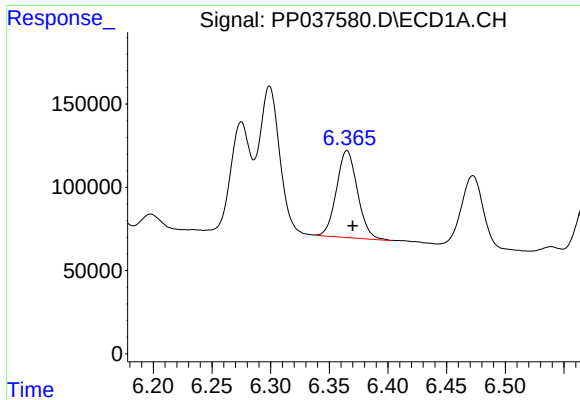
#4 AR-1016-2

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 1043659
Conc: 417.45 ng/ml m



#4 AR-1016-2

R.T.: 5.215 min
Delta R.T.: -0.007 min
Response: 624169
Conc: 435.95 ng/ml



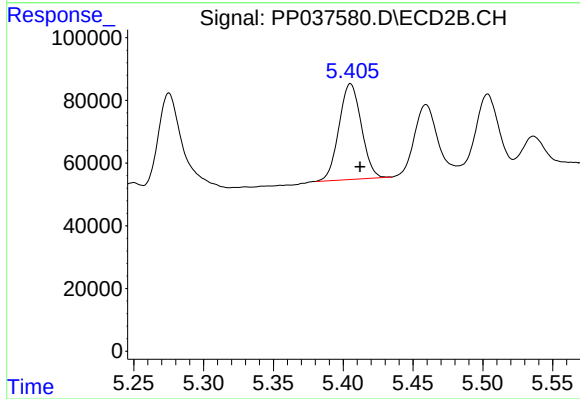
#5 AR-1016-3

R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 652449
Conc: 409.65 ng/ml m

Instrument :
ECD_P
ClientSampleId :
20210588-AMENDED-COM-2MSD

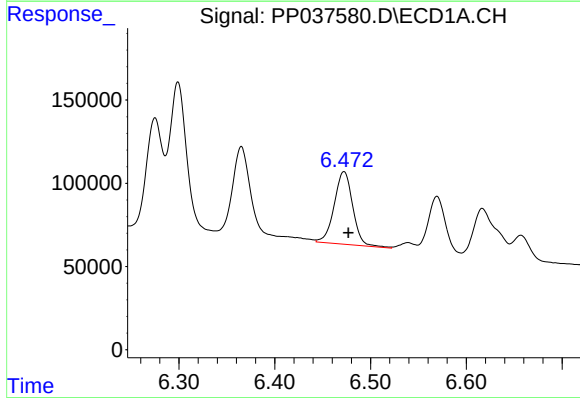
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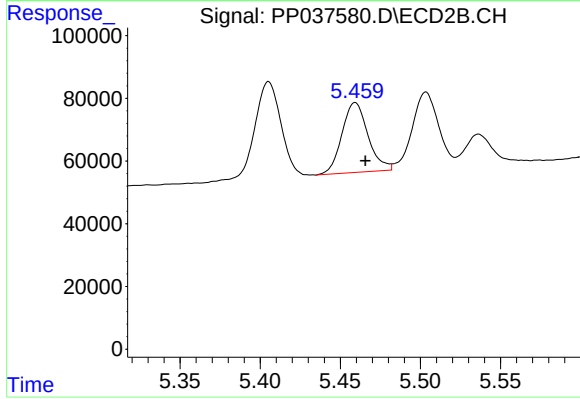
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 339927
Conc: 435.08 ng/ml



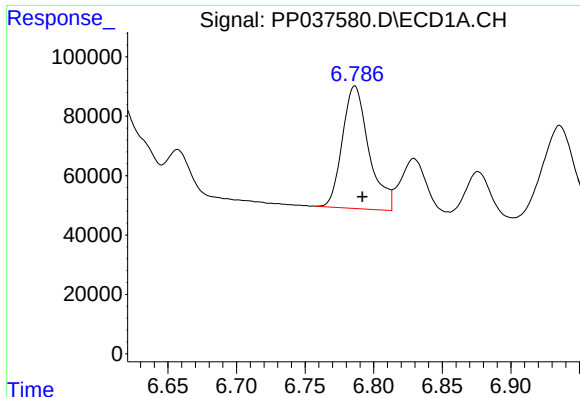
#6 AR-1016-4

R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 588335
Conc: 446.19 ng/ml



#6 AR-1016-4

R.T.: 5.459 min
Delta R.T.: -0.006 min
Response: 252685
Conc: 418.64 ng/ml



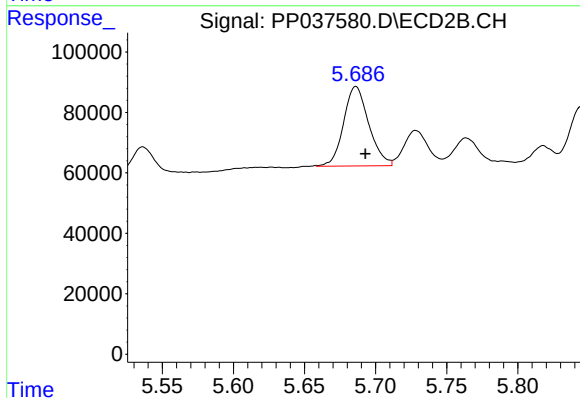
#7 AR-1016-5

R.T.: 6.786 min
Delta R.T.: -0.006 min
Response: 555019
Conc: 438.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210588-AMENDED-COM-2MSD

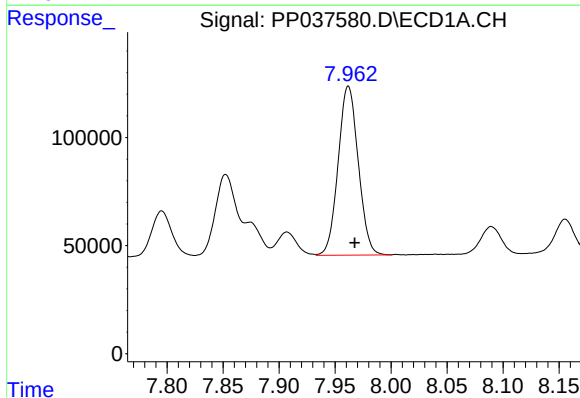
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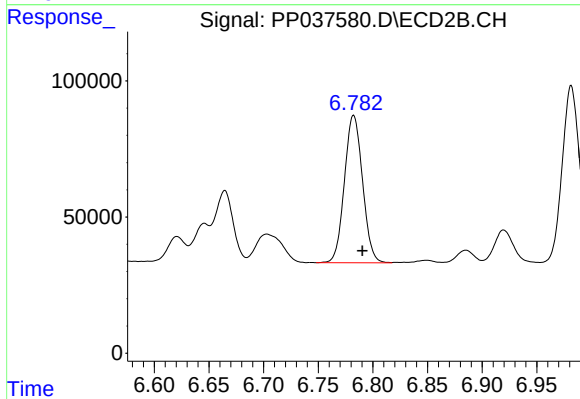
#7 AR-1016-5

R.T.: 5.686 min
Delta R.T.: -0.007 min
Response: 325435
Conc: 421.44 ng/ml m



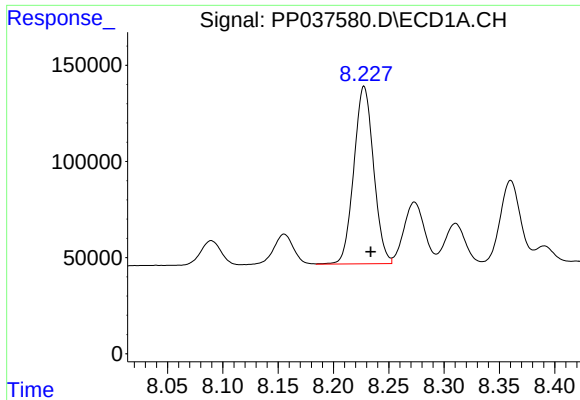
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 978341
Conc: 444.41 ng/ml



#31 AR-1260-1

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 624601
Conc: 452.02 ng/ml



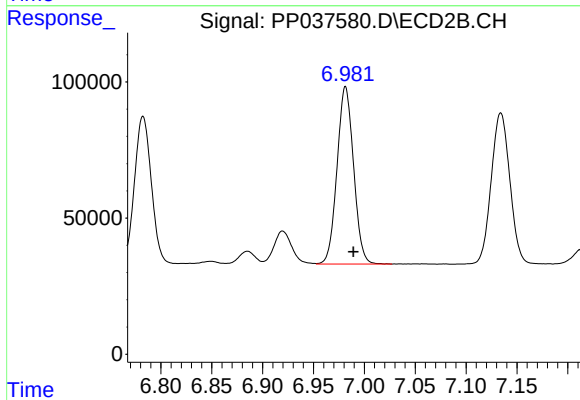
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 1145825
Conc: 411.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210588-AMENDED-COM-2MSD

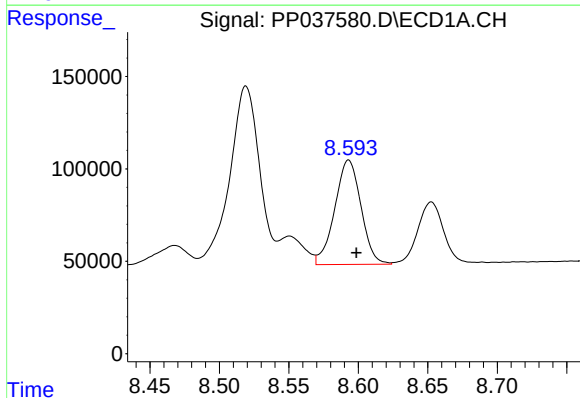
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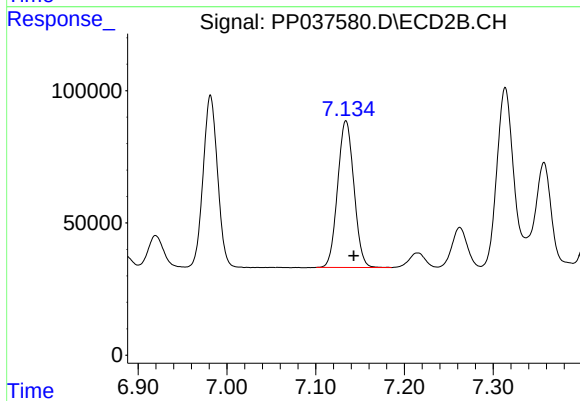
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: -0.008 min
Response: 737303
Conc: 438.89 ng/ml



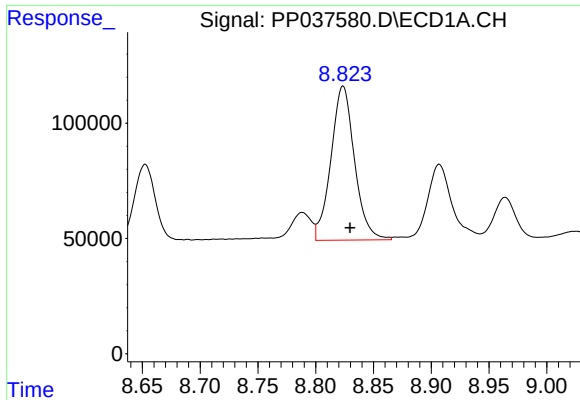
#33 AR-1260-3

R.T.: 8.593 min
Delta R.T.: -0.006 min
Response: 743395
Conc: 367.80 ng/ml



#33 AR-1260-3

R.T.: 7.134 min
Delta R.T.: -0.009 min
Response: 705651
Conc: 411.84 ng/ml



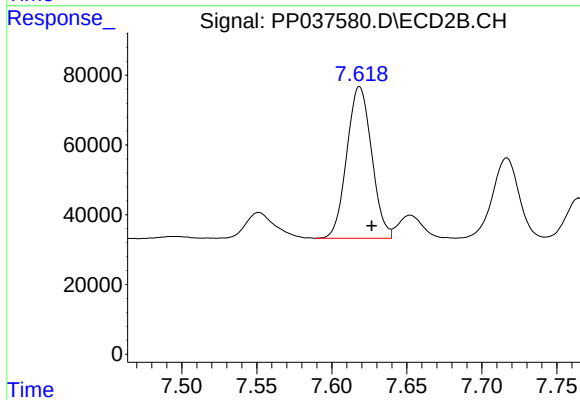
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: -0.006 min
Response: 947842
Conc: 385.33 ng/ml

Instrument :
ECD_P
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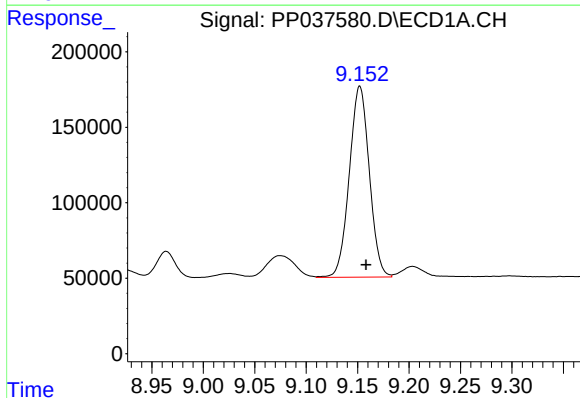
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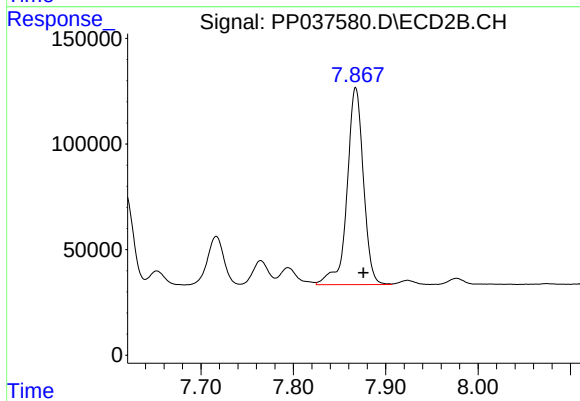
#34 AR-1260-4

R.T.: 7.619 min
Delta R.T.: -0.008 min
Response: 501365
Conc: 368.78 ng/ml



#35 AR-1260-5

R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 1711619
Conc: 370.93 ng/ml



#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: -0.008 min
Response: 1147938
Conc: 355.90 ng/ml