

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
 Data File : PP037356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 11:59
 Operator : DD\AJ
 Sample : PB137732BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB137732BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 05:46:27 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...	4.958	3.949	1004414	584766	22.100	21.370
2)	SA Decachlor...	10.993	9.244	1105138	682345	24.006	24.514
Target Compounds							
3)	L1 AR-1016-1	6.279	5.200	833417	492516	479.606	476.597
4)	L1 AR-1016-2	6.303	5.220	1194642	689169	477.839	481.347
5)	L1 AR-1016-3	6.369	5.410	760481	379274	477.482	485.438
6)	L1 AR-1016-4	6.477	5.464	652353	284665	494.736	471.621
7)	L1 AR-1016-5	6.792	5.691	725490	374496	573.506m	484.977
31)	L7 AR-1260-1	7.968	6.789	1126183	724117	511.568	524.034
32)	L7 AR-1260-2	8.233	6.988	1419928	905811	510.440	539.194
33)	L7 AR-1260-3	8.599	7.141	1043096	860142	516.083	502.007
34)	L7 AR-1260-4	8.829	7.625	1153901	633635	469.101	466.070
35)	L7 AR-1260-5	9.158	7.874	2462059	1727858	533.560	535.699

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

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Data File : PP037356.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2021 11:59
Operator : DD\AJ
Sample : PB137732BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

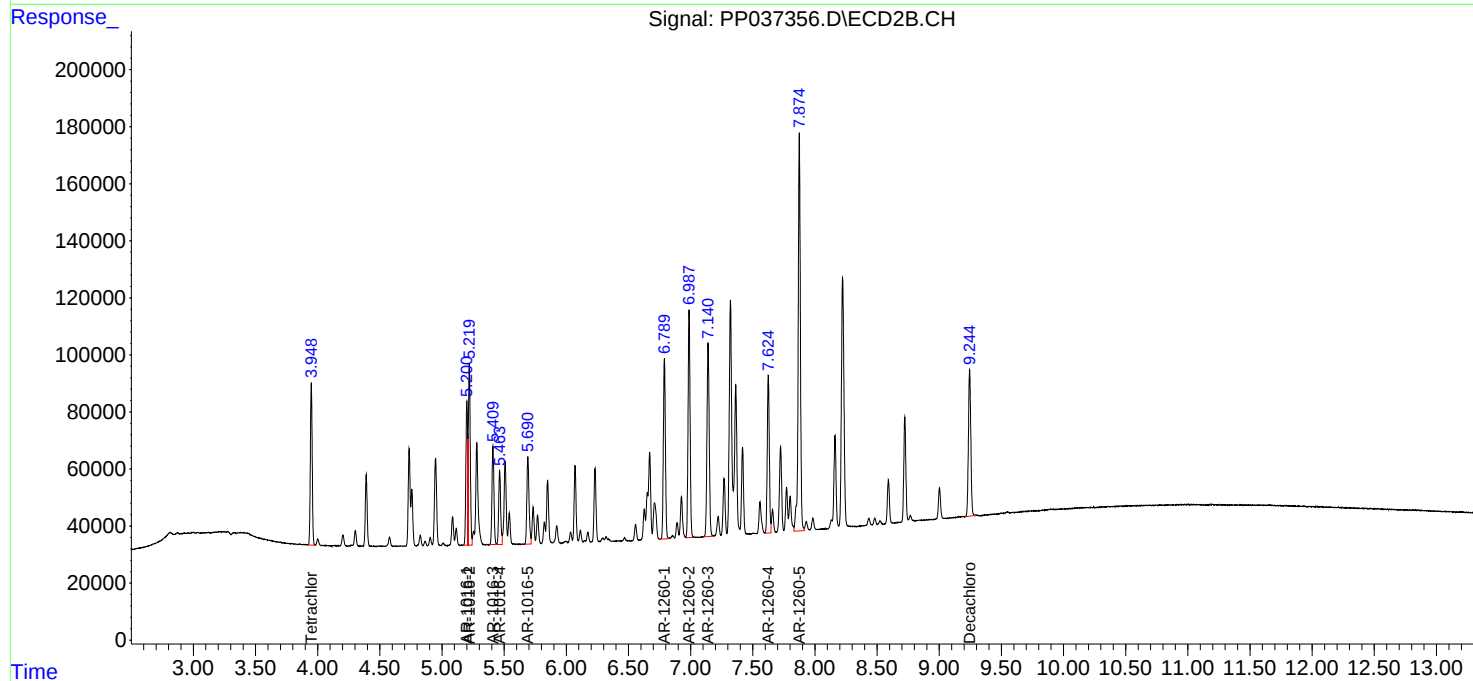
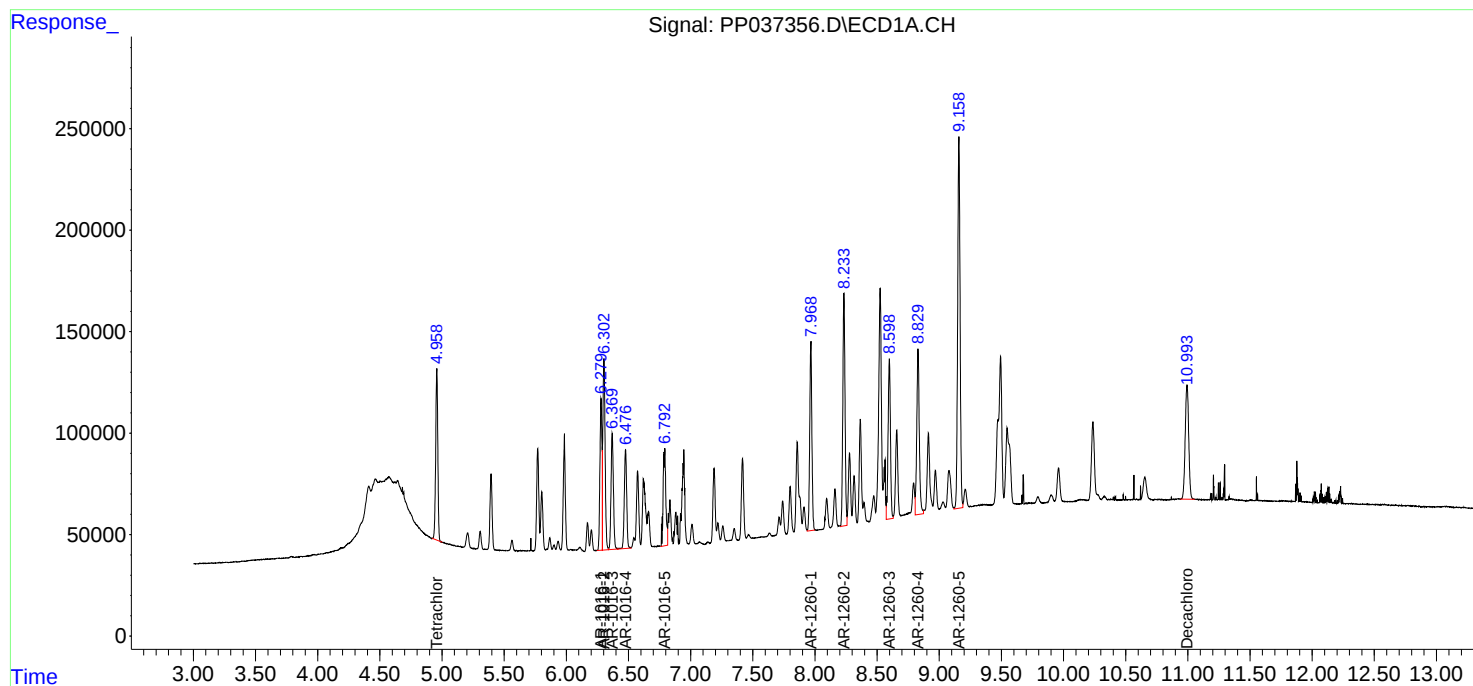
Instrument :
ECD_P
ClientSampled :
PB137732BSD

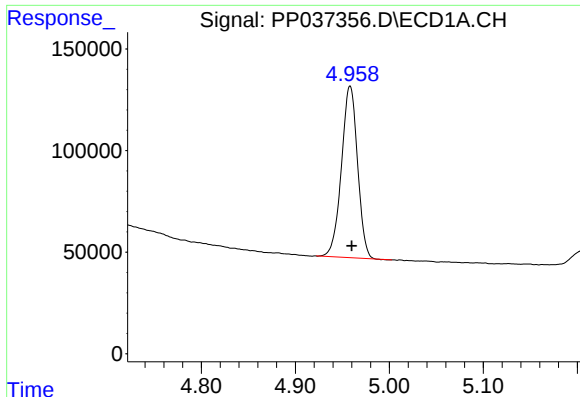
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 05:46:27 2021
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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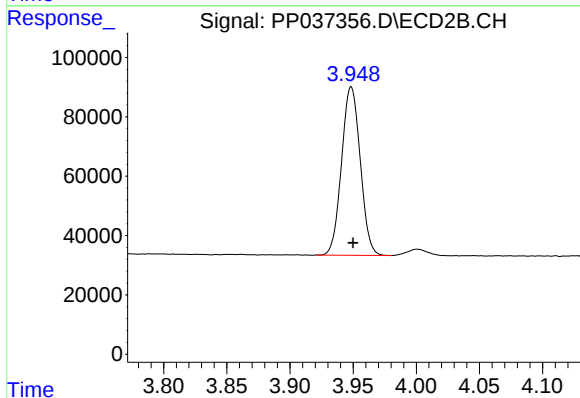
#1 Tetrachloro-m-xylene

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 1004414
Conc: 22.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137732BSD

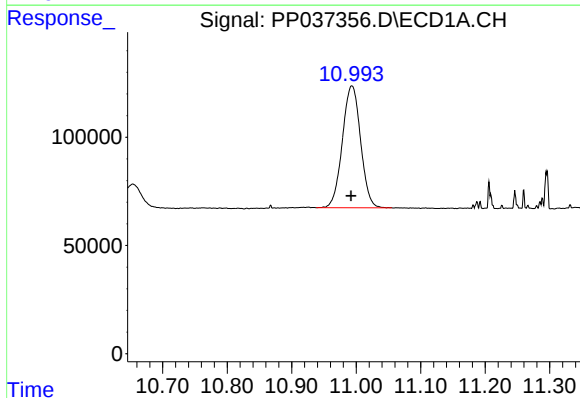
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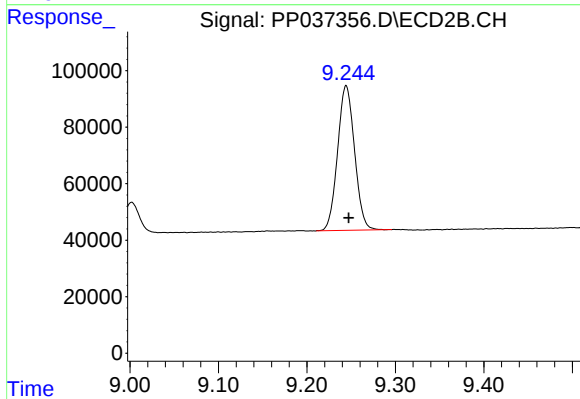
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 584766
Conc: 21.37 ng/ml



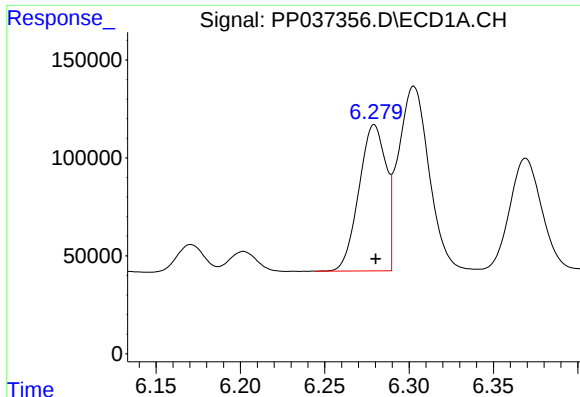
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.001 min
Response: 1105138
Conc: 24.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 682345
Conc: 24.51 ng/ml



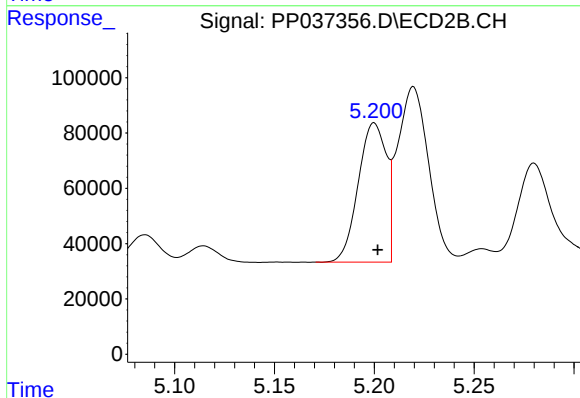
#3 AR-1016-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 833417
Conc: 479.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137732BSD

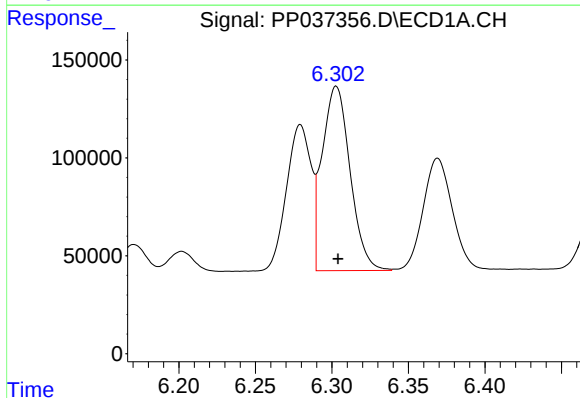
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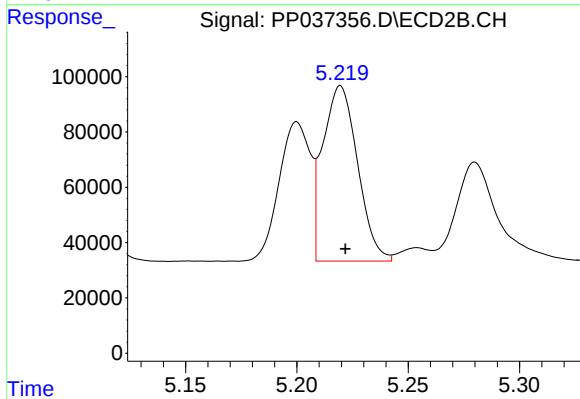
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 492516
Conc: 476.60 ng/ml



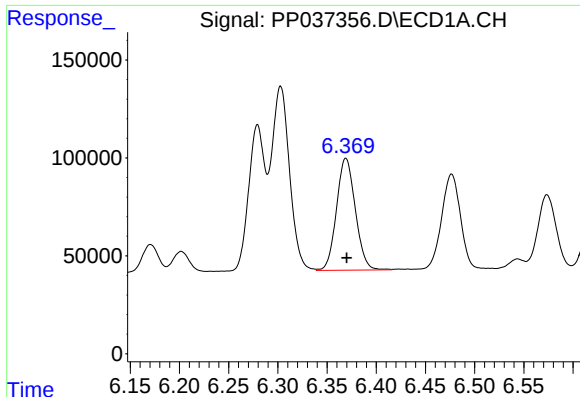
#4 AR-1016-2

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 1194642
Conc: 477.84 ng/ml



#4 AR-1016-2

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 689169
Conc: 481.35 ng/ml



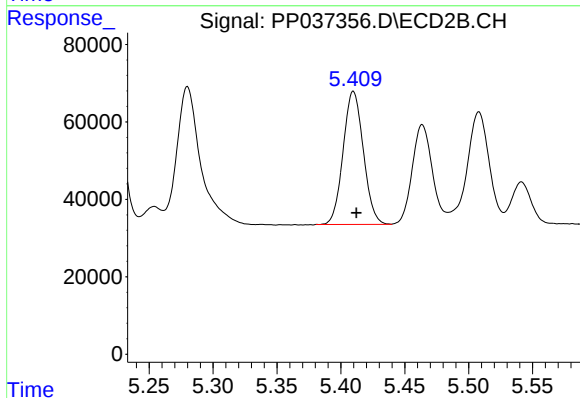
#5 AR-1016-3

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 760481
Conc: 477.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137732BSD

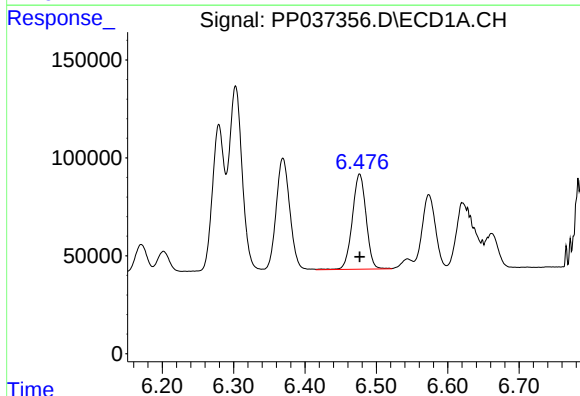
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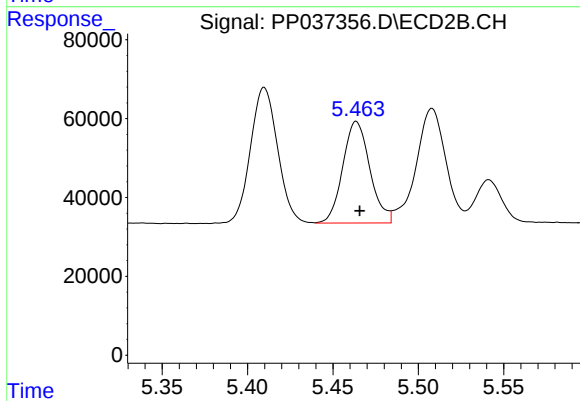
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 379274
Conc: 485.44 ng/ml



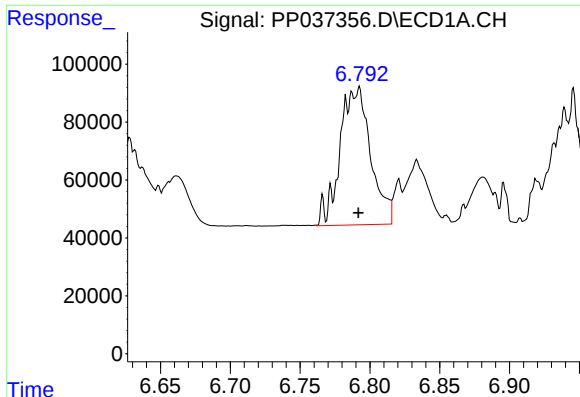
#6 AR-1016-4

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 652353
Conc: 494.74 ng/ml



#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: -0.002 min
Response: 284665
Conc: 471.62 ng/ml



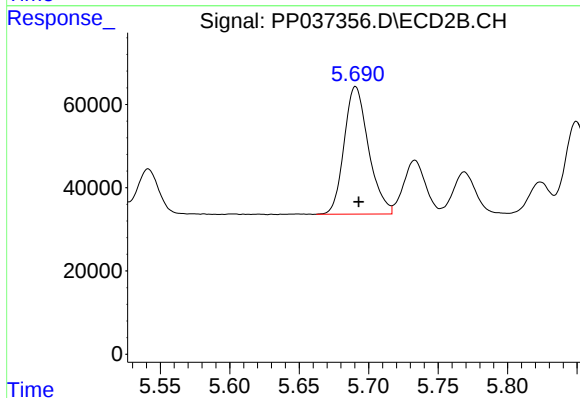
#7 AR-1016-5

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 725490
Conc: 573.51 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB137732BSD

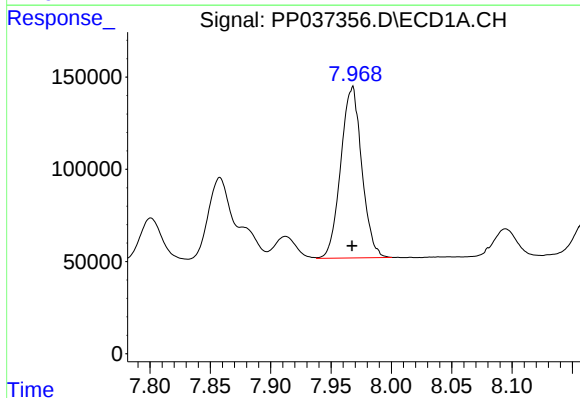
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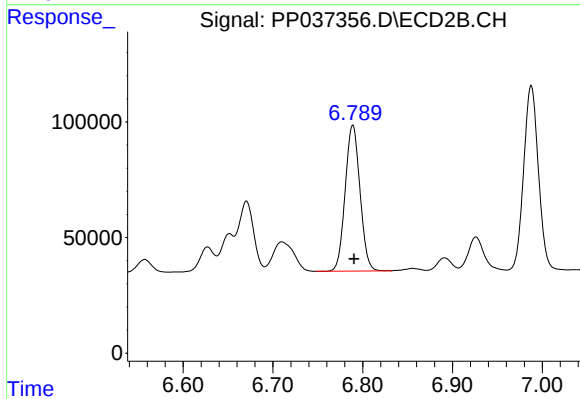
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: -0.002 min
Response: 374496
Conc: 484.98 ng/ml



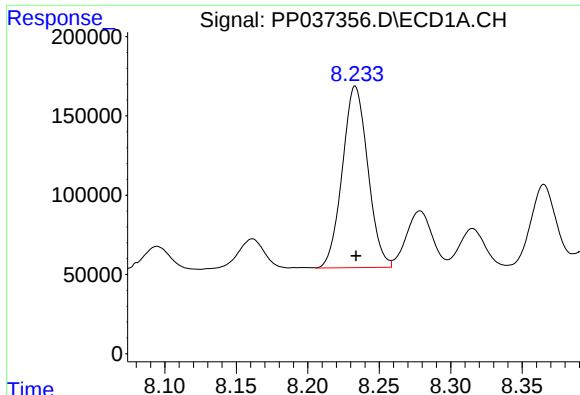
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 1126183
Conc: 511.57 ng/ml



#31 AR-1260-1

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 724117
Conc: 524.03 ng/ml



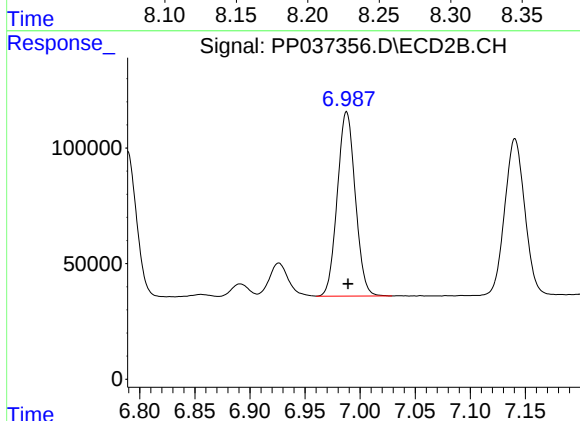
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 1419928
Conc: 510.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137732BSD

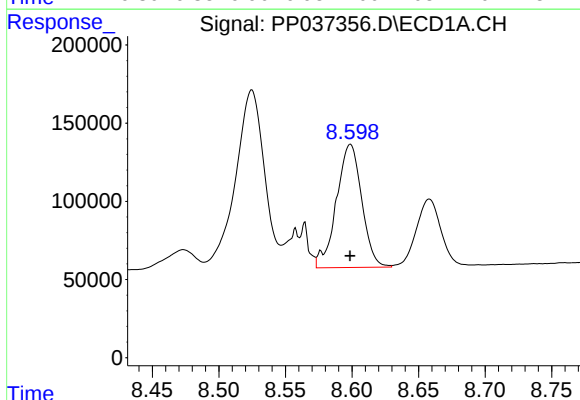
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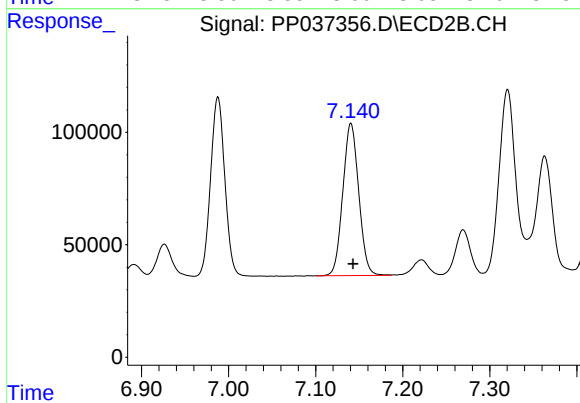
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 905811
Conc: 539.19 ng/ml



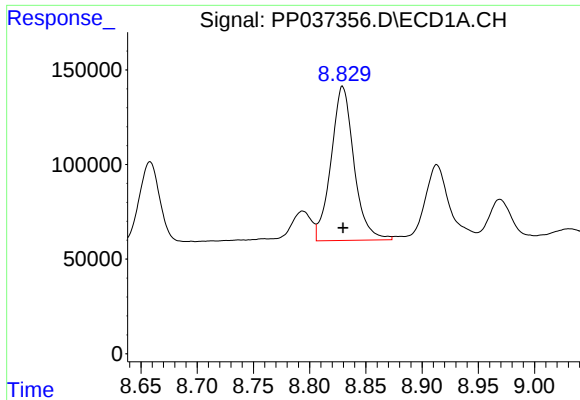
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 1043096
Conc: 516.08 ng/ml



#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 860142
Conc: 502.01 ng/ml



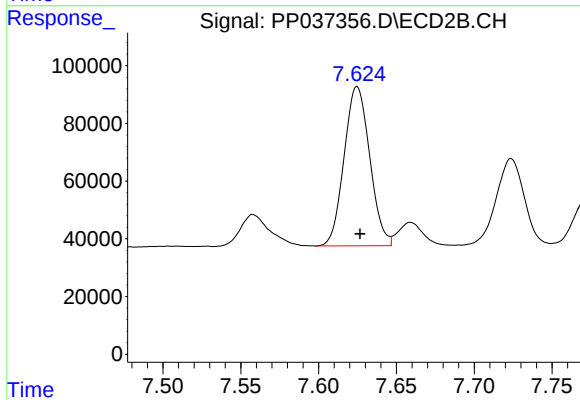
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: 0.000 min
Response: 1153901
Conc: 469.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137732BSD

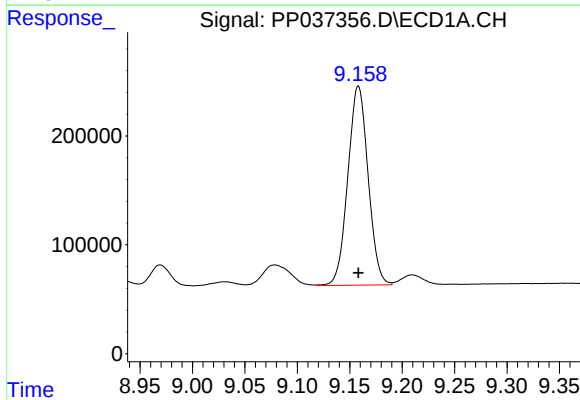
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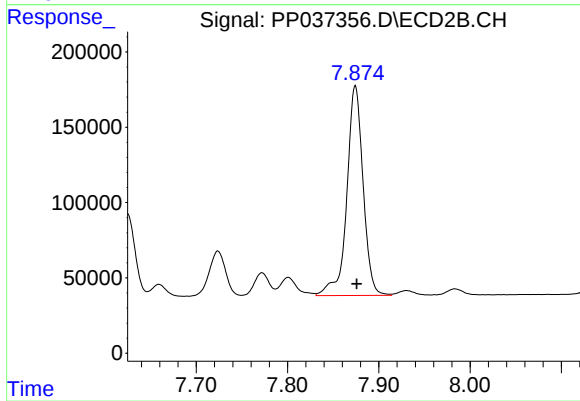
#34 AR-1260-4

R.T.: 7.625 min
Delta R.T.: -0.002 min
Response: 633635
Conc: 466.07 ng/ml



#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 2462059
Conc: 533.56 ng/ml



#35 AR-1260-5

R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 1727858
Conc: 535.70 ng/ml