

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
 Data File : PP036985.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 14:28
 Operator : DD\AJ
 Sample : PB137483BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB137483BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:59:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.953	803870	490202	18.188	15.827
2) SA Decachlor...	10.997	9.250	771948	481383	17.995	15.052
Target Compounds						
3) L1 AR-1016-1	6.282	5.204	672843	429676	397.227	364.485
4) L1 AR-1016-2	6.306	5.224	958293	588218	397.427	362.172
5) L1 AR-1016-3	6.372	5.414	614208	324571	399.549	359.748
6) L1 AR-1016-4	6.479	5.468	509339	243923	396.205	343.610
7) L1 AR-1016-5	6.794	5.695	509942	319955	398.687	353.063
31) L7 AR-1260-1	7.970	6.793	875971	596086	403.579	370.231
32) L7 AR-1260-2	8.236	6.991	1054664	716018	411.504	369.221
33) L7 AR-1260-3	8.601	7.145	665843	679260	332.177m	373.488
34) L7 AR-1260-4	8.832	7.629	847810	504310	357.840m	325.205
35) L7 AR-1260-5	9.161	7.878	1601877	1186439	359.011	322.863

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

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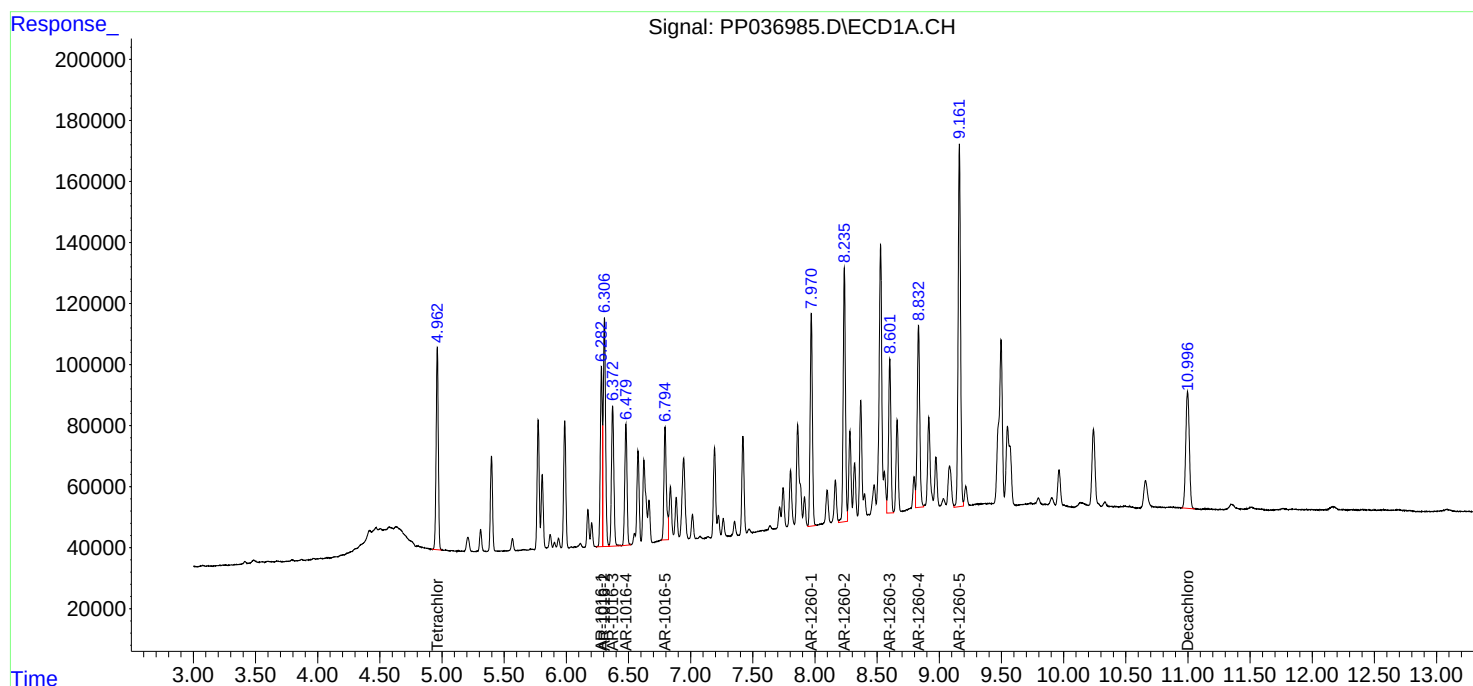
Instrument :
ECD_P
ClientSampleID :
PB137483BS

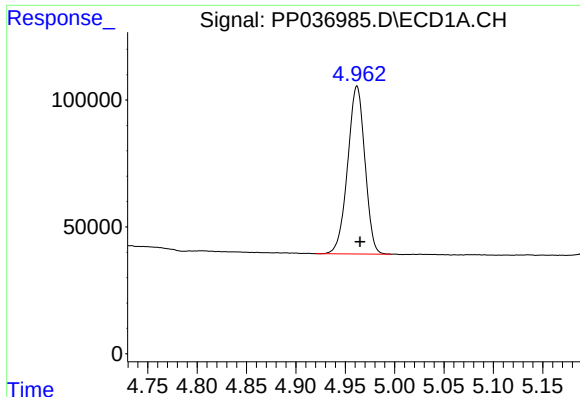
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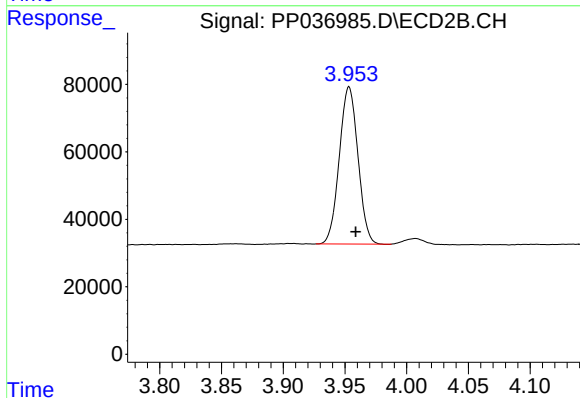
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 803870
Conc: 18.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137483BS

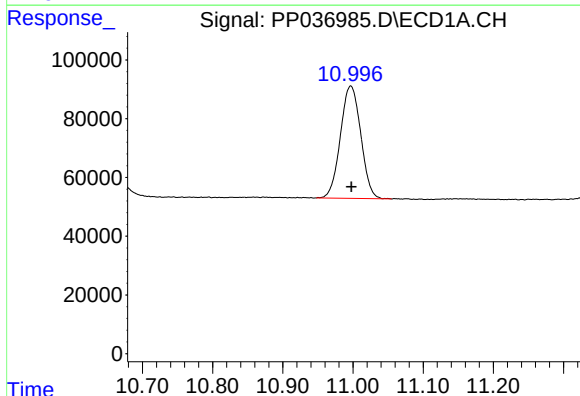
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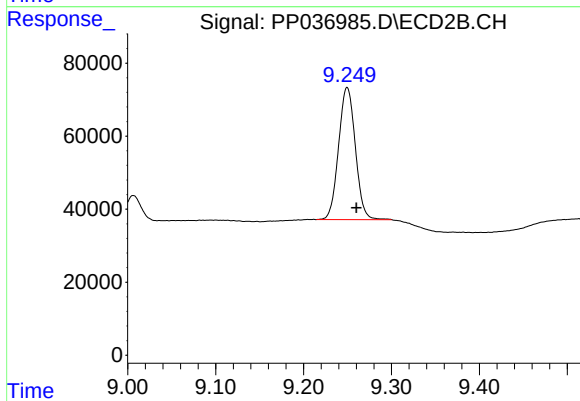
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 490202
Conc: 15.83 ng/ml



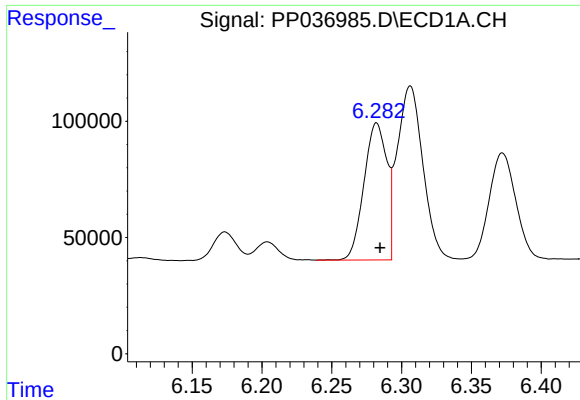
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: -0.001 min
Response: 771948
Conc: 18.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.010 min
Response: 481383
Conc: 15.05 ng/ml



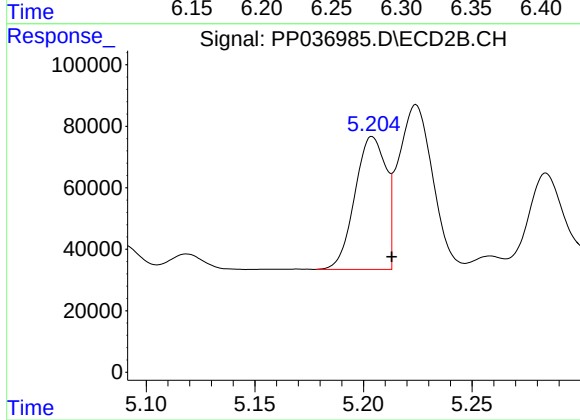
#3 AR-1016-1

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 672843
Conc: 397.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137483BS

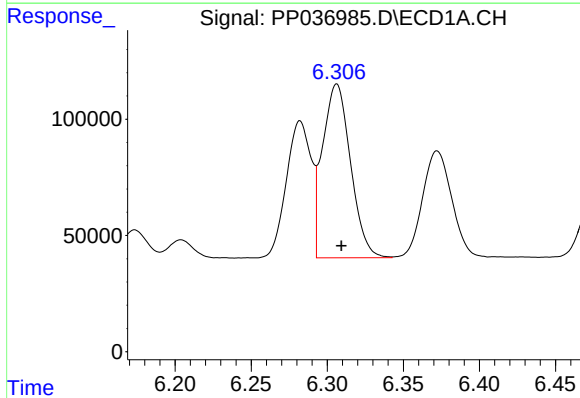
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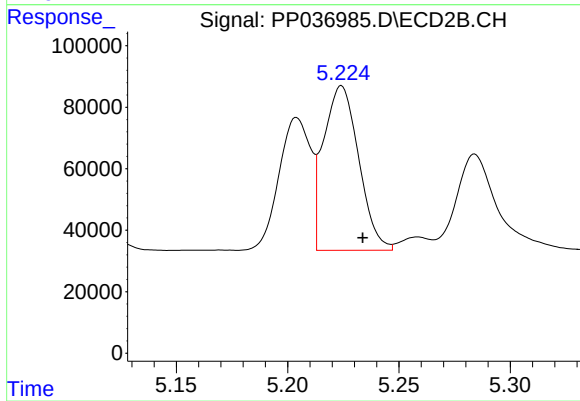
#3 AR-1016-1

R.T.: 5.204 min
Delta R.T.: -0.009 min
Response: 429676
Conc: 364.48 ng/ml



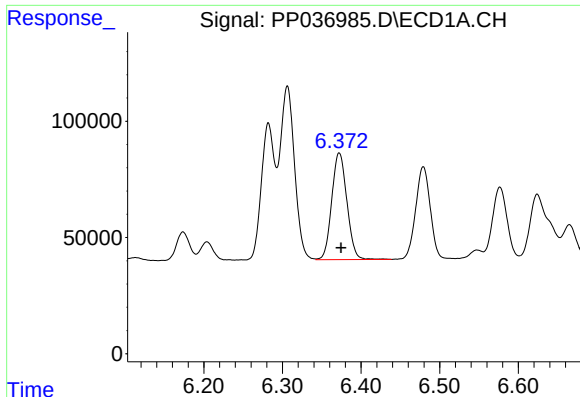
#4 AR-1016-2

R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 958293
Conc: 397.43 ng/ml



#4 AR-1016-2

R.T.: 5.224 min
Delta R.T.: -0.010 min
Response: 588218
Conc: 362.17 ng/ml



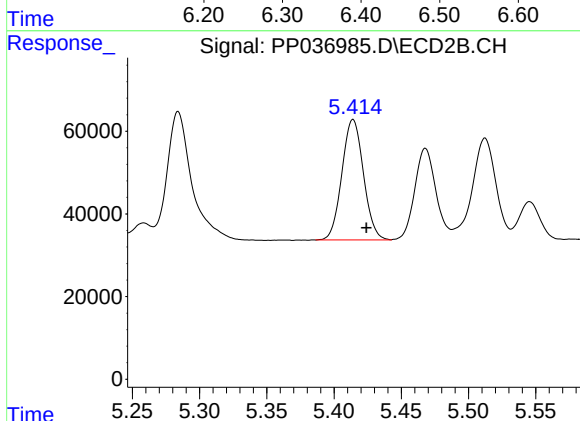
#5 AR-1016-3

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 614208
Conc: 399.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137483BS

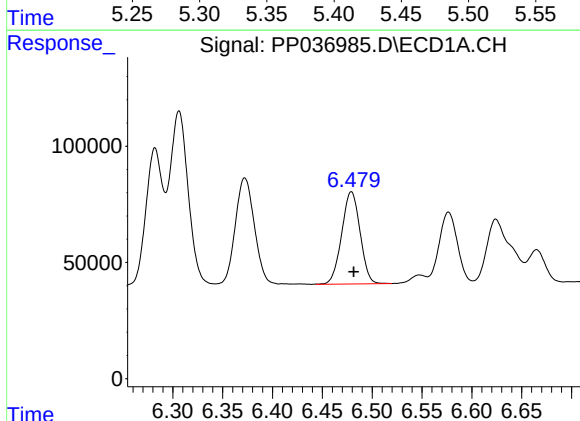
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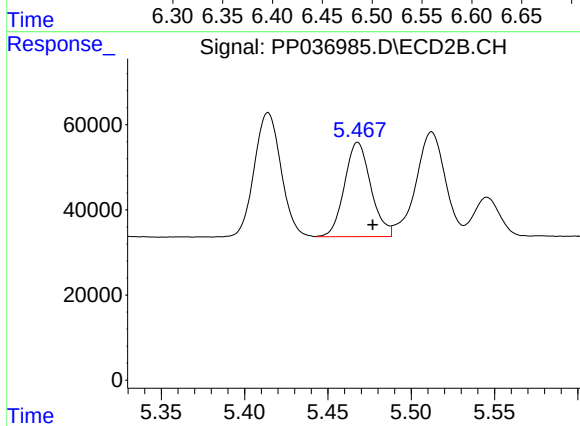
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.010 min
Response: 324571
Conc: 359.75 ng/ml



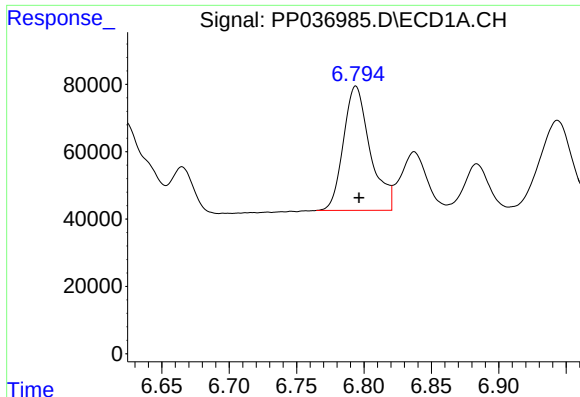
#6 AR-1016-4

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 509339
Conc: 396.20 ng/ml



#6 AR-1016-4

R.T.: 5.468 min
Delta R.T.: -0.009 min
Response: 243923
Conc: 343.61 ng/ml



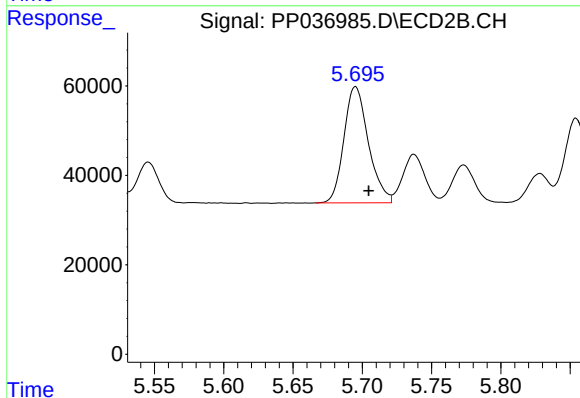
#7 AR-1016-5

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 509942
Conc: 398.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137483BS

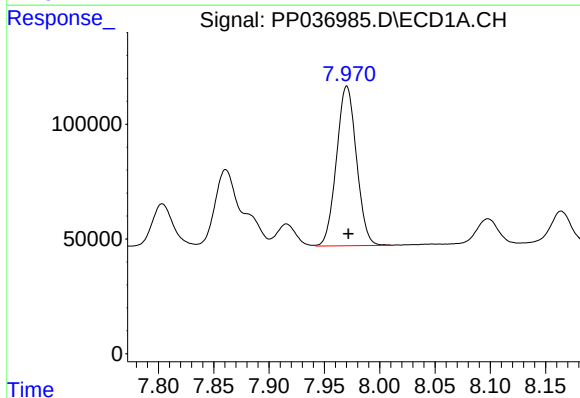
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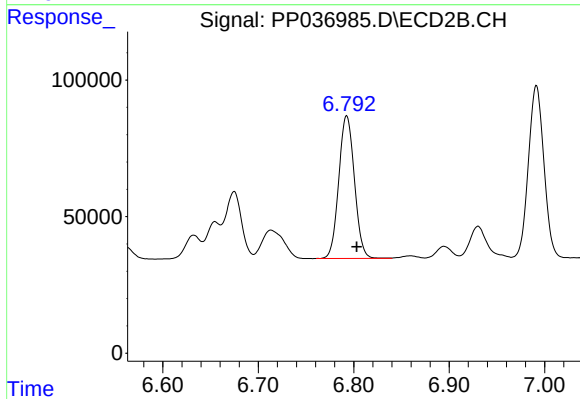
#7 AR-1016-5

R.T.: 5.695 min
Delta R.T.: -0.010 min
Response: 319955
Conc: 353.06 ng/ml



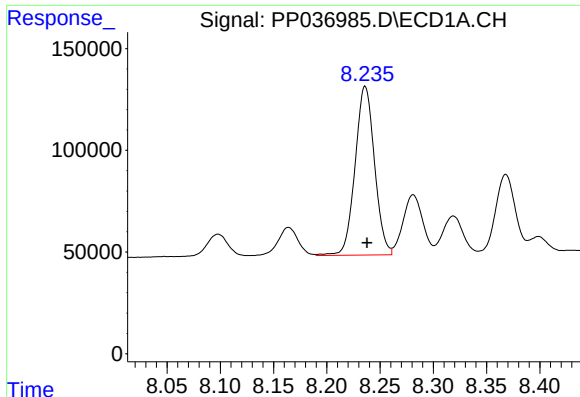
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 875971
Conc: 403.58 ng/ml



#31 AR-1260-1

R.T.: 6.793 min
Delta R.T.: -0.010 min
Response: 596086
Conc: 370.23 ng/ml



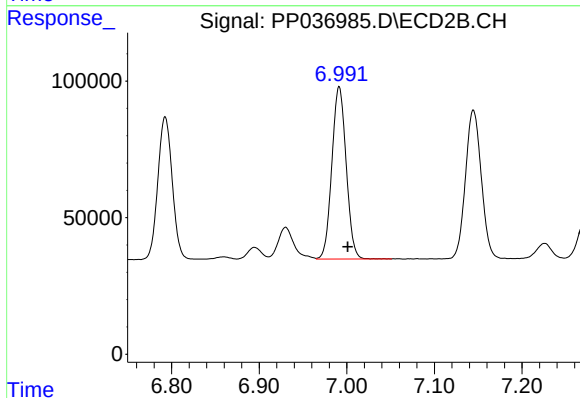
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 1054664
Conc: 411.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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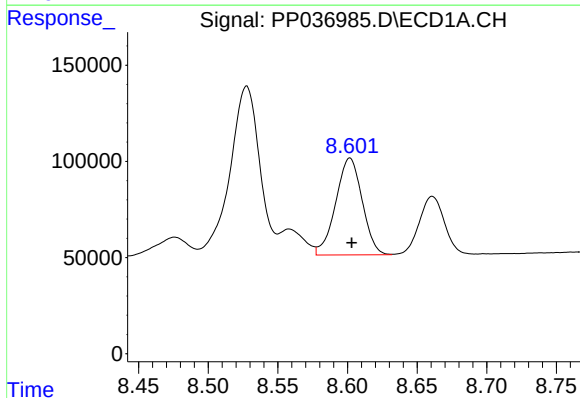
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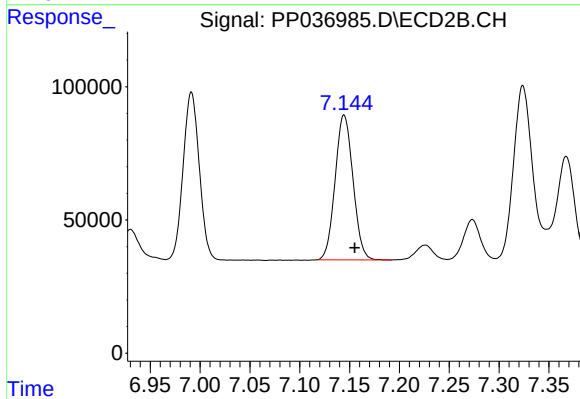
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.010 min
Response: 716018
Conc: 369.22 ng/ml



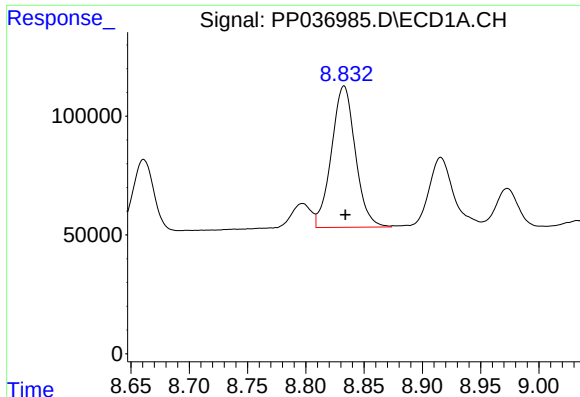
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: -0.002 min
Response: 665843
Conc: 332.18 ng/ml m



#33 AR-1260-3

R.T.: 7.145 min
Delta R.T.: -0.011 min
Response: 679260
Conc: 373.49 ng/ml



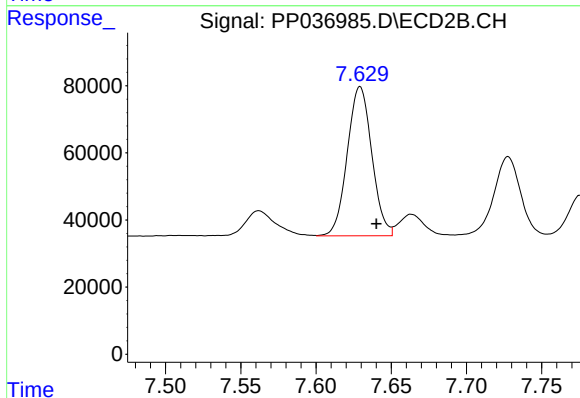
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 847810
Conc: 357.84 ng/ml m

Instrument :
ECD_P
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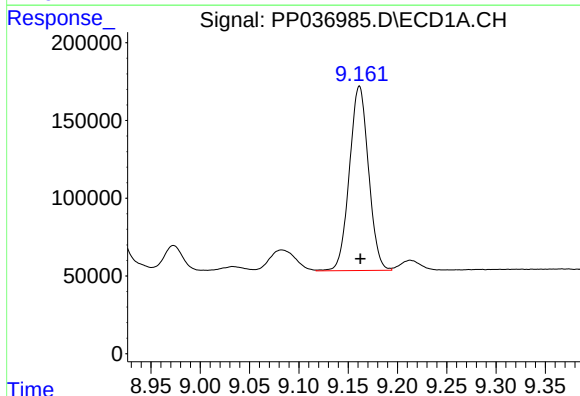
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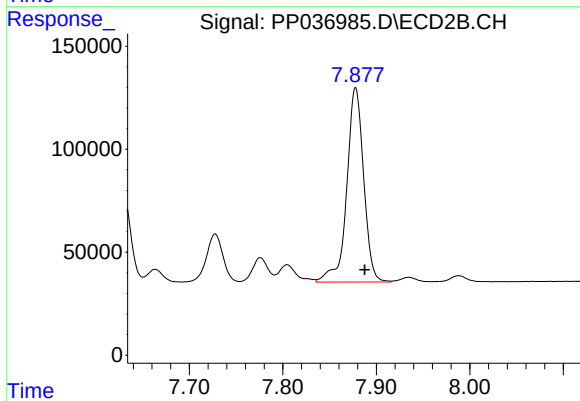
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 504310
Conc: 325.20 ng/ml



#35 AR-1260-5

R.T.: 9.161 min
Delta R.T.: -0.001 min
Response: 1601877
Conc: 359.01 ng/ml



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 1186439
Conc: 322.86 ng/ml