

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
 Data File : PP037596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 1:37
 Operator : DD\AJ
 Sample : M3114-07MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210594-AMENDED-COM-8-SPLP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:06:17 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...	4.957	3.948	778260	433146	17.124	15.829m
2)	SA Decachlor...	10.983	9.237	976680	535028	21.216	19.221
Target Compounds							
3)	L1 AR-1016-1	6.277	5.197	865809	498835	498.247	482.711
4)	L1 AR-1016-2	6.301	5.217	1255424	697733	502.151	487.329
5)	L1 AR-1016-3	6.367	5.406	824538	378220	517.701	484.089
6)	L1 AR-1016-4	6.474	5.460	667382	277041	506.134	458.989
7)	L1 AR-1016-5	6.788	5.688	624529	367299	493.695	475.656
31)	L7 AR-1260-1	7.963	6.784	1020386	630675	463.509	456.411
32)	L7 AR-1260-2	8.230	6.982	1171009	778187	420.958	463.225
33)	L7 AR-1260-3	8.595	7.135	742854	731724	367.535	427.059
34)	L7 AR-1260-4	8.825	7.620	969585	502901	394.170	369.909
35)	L7 AR-1260-5	9.153	7.868	1768324	1234422	383.219	382.716

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

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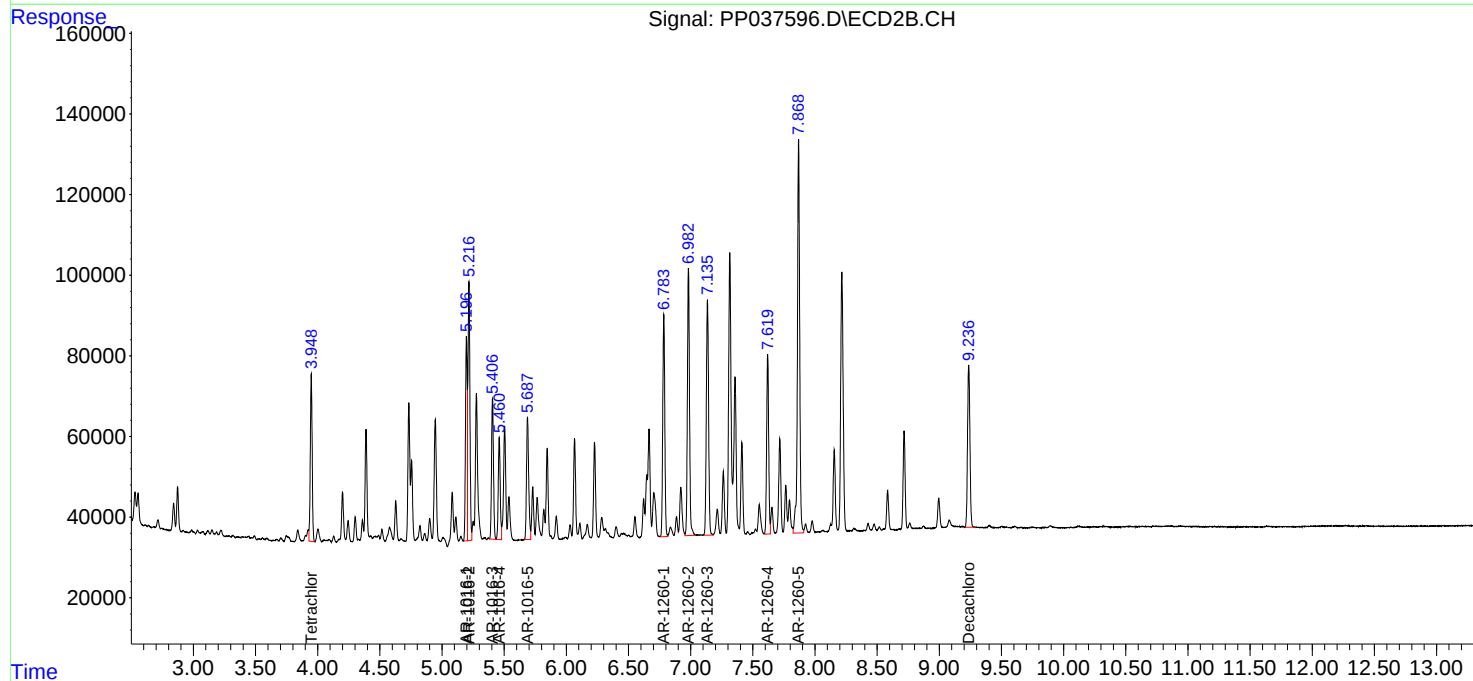
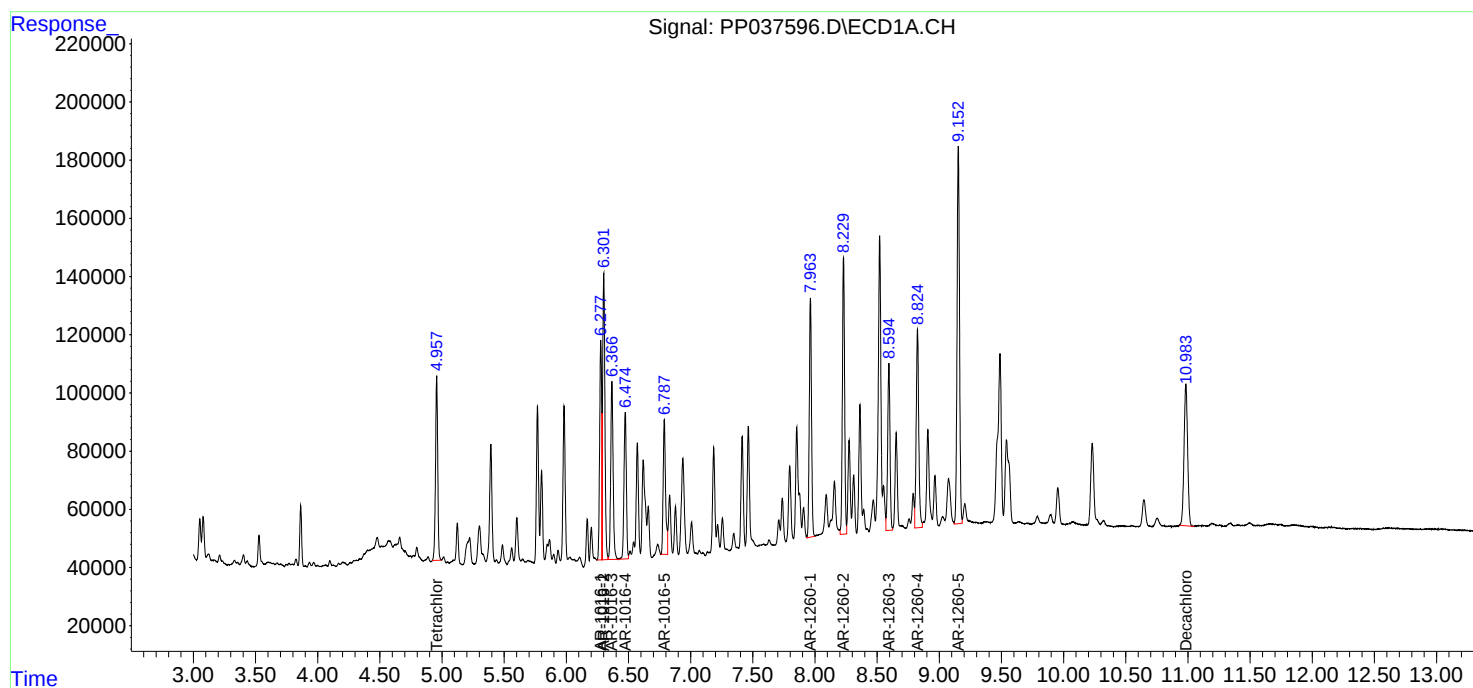
Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8-SPLP

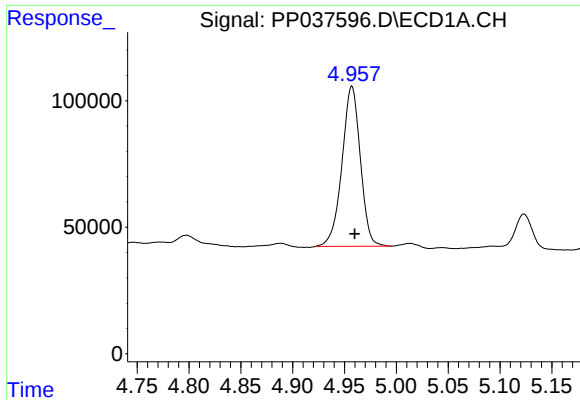
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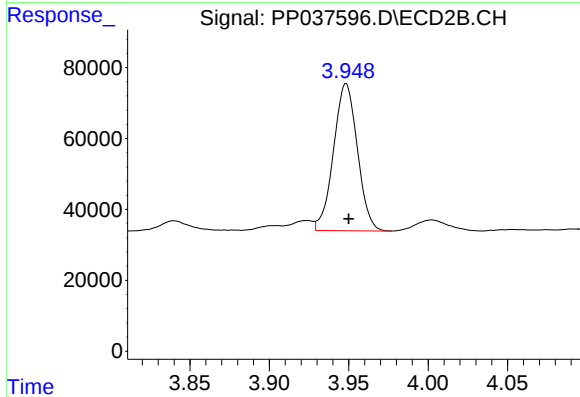
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 778260
Conc: 17.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8-SPLP

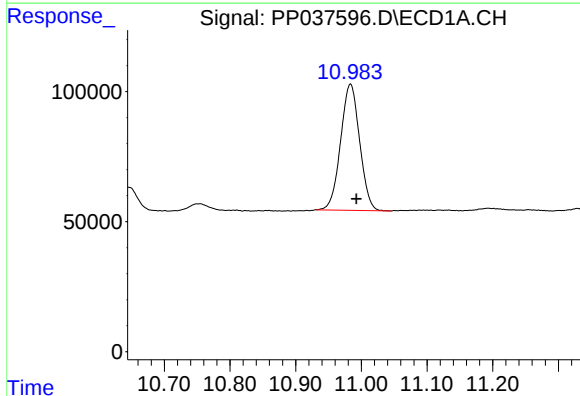
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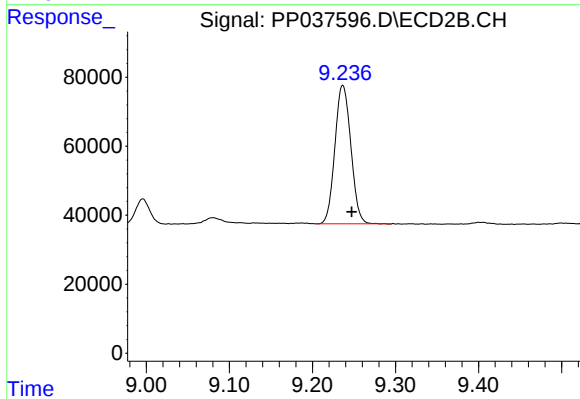
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 433146
Conc: 15.83 ng/ml m



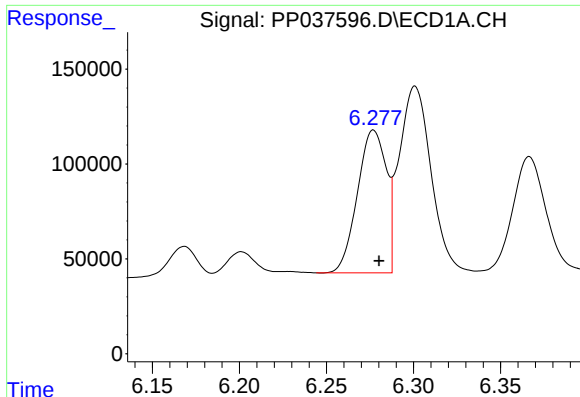
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 976680
Conc: 21.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: -0.011 min
Response: 535028
Conc: 19.22 ng/ml



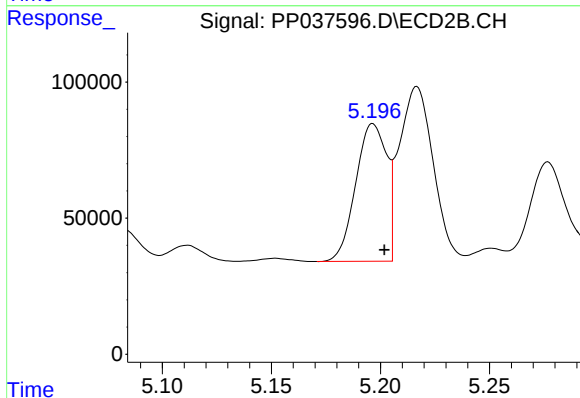
#3 AR-1016-1

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 865809
Conc: 498.25 ng/ml

Instrument :
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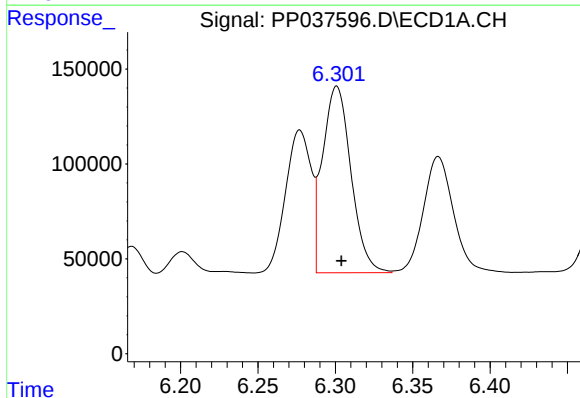
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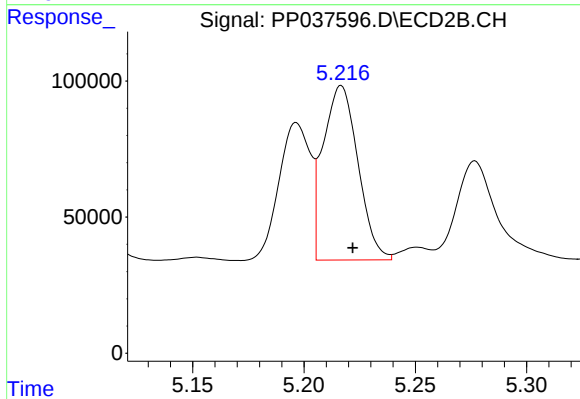
#3 AR-1016-1

R.T.: 5.197 min
Delta R.T.: -0.005 min
Response: 498835
Conc: 482.71 ng/ml



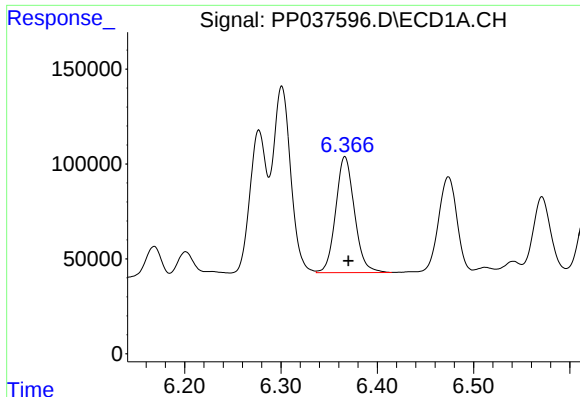
#4 AR-1016-2

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 1255424
Conc: 502.15 ng/ml



#4 AR-1016-2

R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 697733
Conc: 487.33 ng/ml



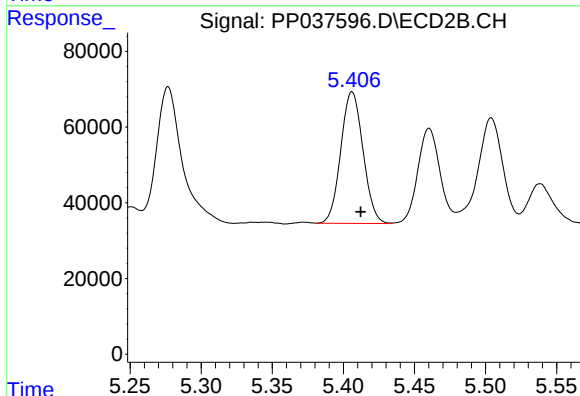
#5 AR-1016-3

R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 824538
Conc: 517.70 ng/ml

Instrument :
ECD_P
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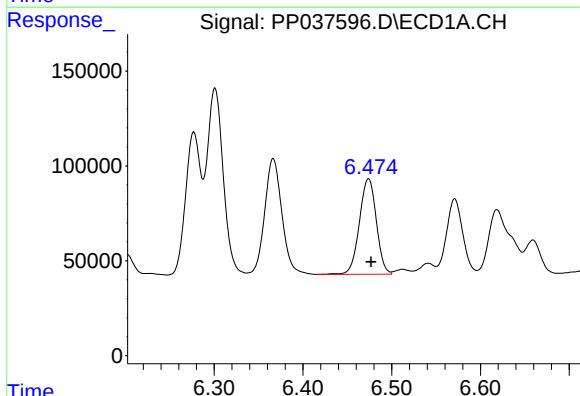
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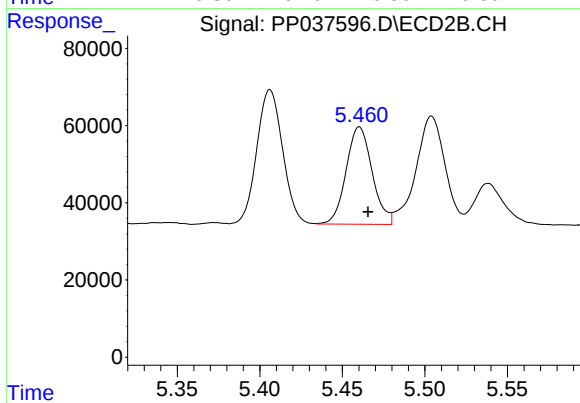
#5 AR-1016-3

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 378220
Conc: 484.09 ng/ml



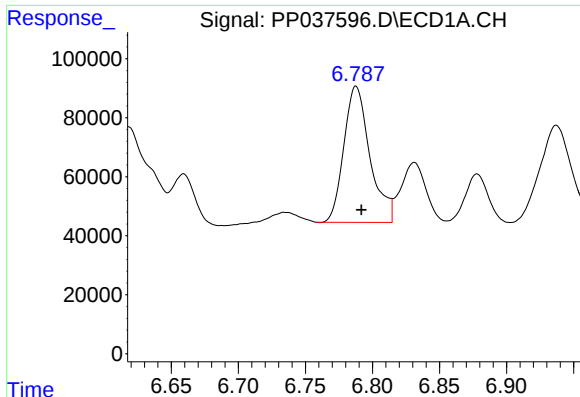
#6 AR-1016-4

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 667382
Conc: 506.13 ng/ml



#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 277041
Conc: 458.99 ng/ml



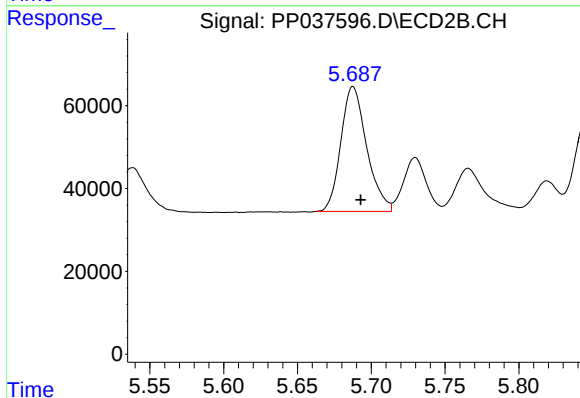
#7 AR-1016-5

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 624529
Conc: 493.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8-SPLP

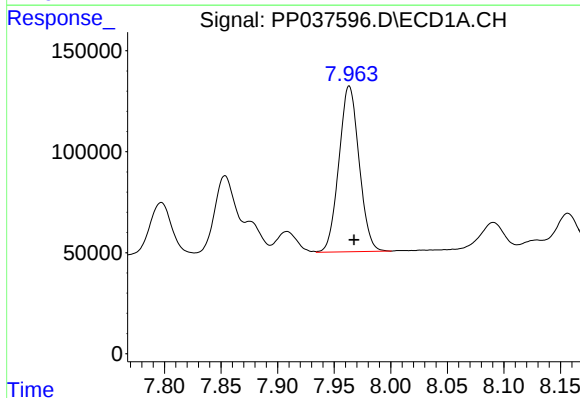
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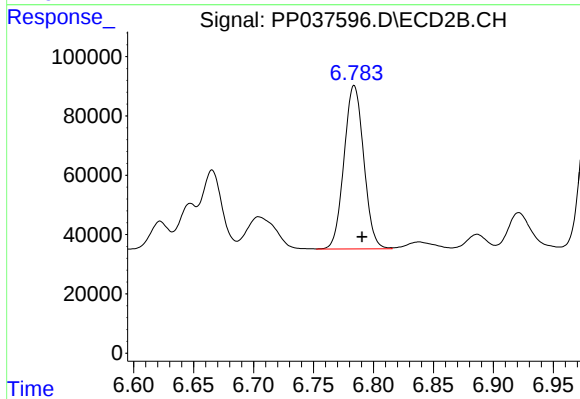
#7 AR-1016-5

R.T.: 5.688 min
Delta R.T.: -0.005 min
Response: 367299
Conc: 475.66 ng/ml



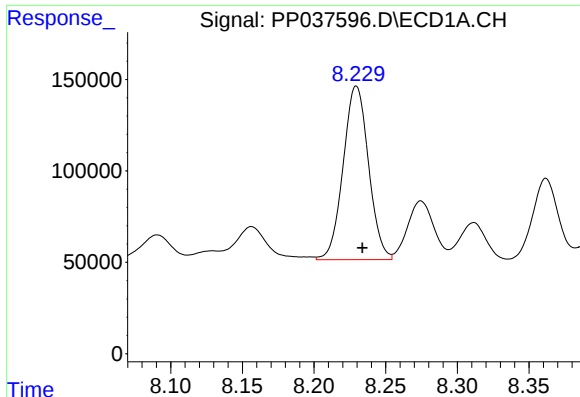
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 1020386
Conc: 463.51 ng/ml



#31 AR-1260-1

R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 630675
Conc: 456.41 ng/ml



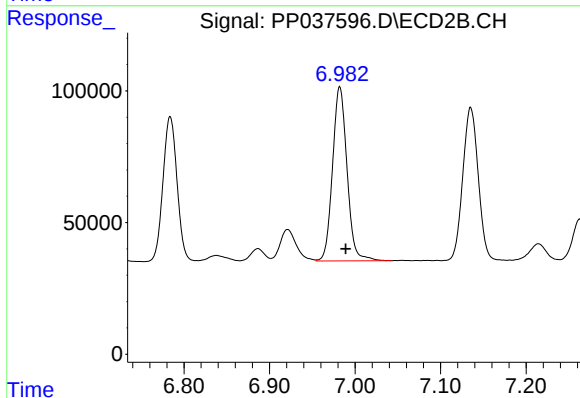
#32 AR-1260-2

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 1171009
Conc: 420.96 ng/ml

Instrument :
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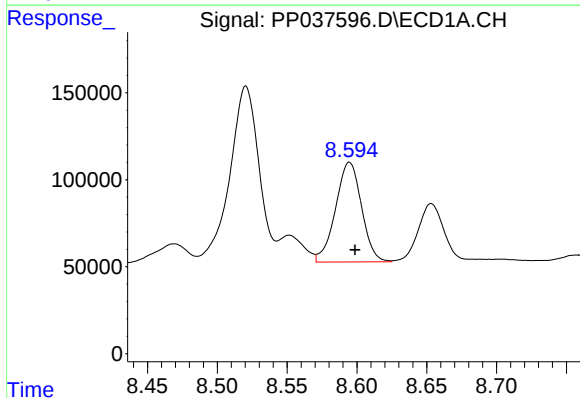
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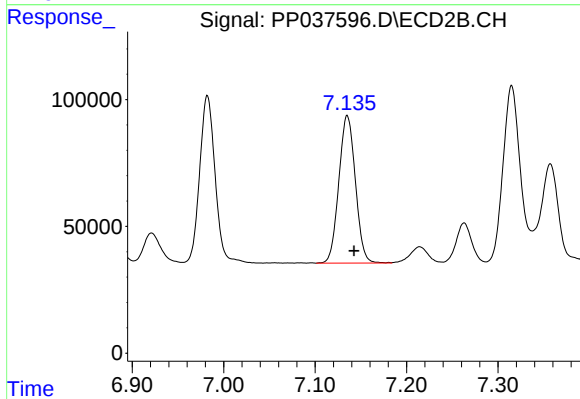
#32 AR-1260-2

R.T.: 6.982 min
Delta R.T.: -0.007 min
Response: 778187
Conc: 463.22 ng/ml



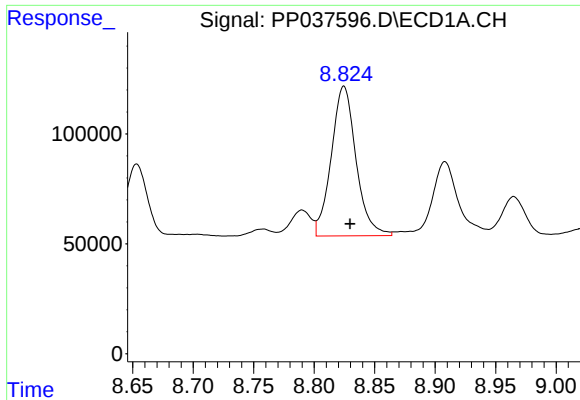
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 742854
Conc: 367.54 ng/ml



#33 AR-1260-3

R.T.: 7.135 min
Delta R.T.: -0.008 min
Response: 731724
Conc: 427.06 ng/ml



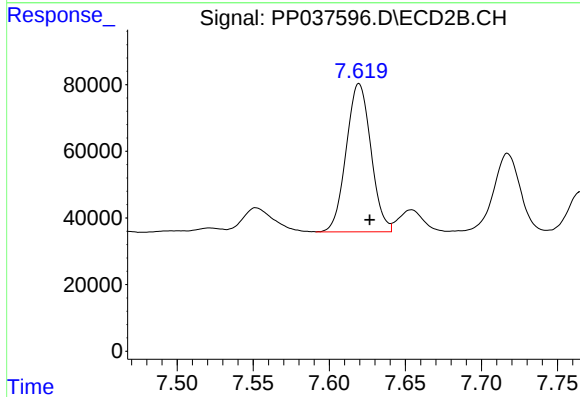
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: -0.005 min
Response: 969585
Conc: 394.17 ng/ml

Instrument :
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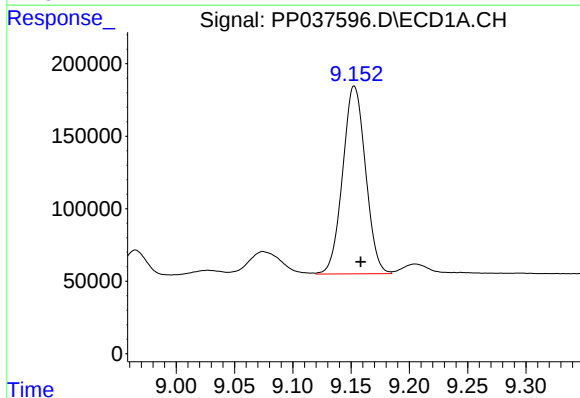
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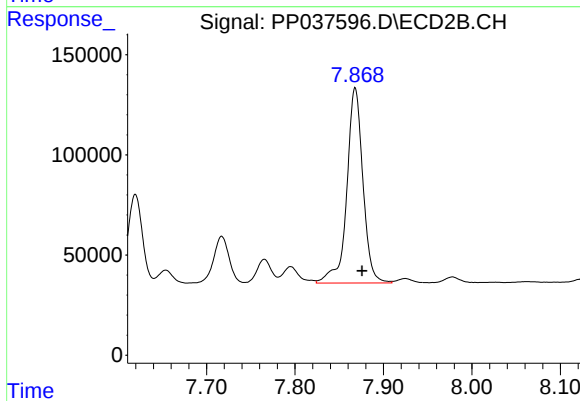
#34 AR-1260-4

R.T.: 7.620 min
Delta R.T.: -0.007 min
Response: 502901
Conc: 369.91 ng/ml



#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.005 min
Response: 1768324
Conc: 383.22 ng/ml



#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: -0.008 min
Response: 1234422
Conc: 382.72 ng/ml