

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012221\
 Data File : PP032904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2021 19:14
 Operator : DD\AJ
 Sample : PB134287BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134287BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:39:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.737	4.006	1237829	948727	21.312	20.168m
2) SA Decachlor...	10.573	9.283	944208	858143	23.932	22.907
Target Compounds						
3) L1 AR-1016-1	6.038	5.254	759930	644856	467.769	474.747
4) L1 AR-1016-2	6.061	5.274	1117608	924514	452.291	455.807
5) L1 AR-1016-3	6.126	5.465	685254	512684	461.279	469.224
6) L1 AR-1016-4	6.231	5.516	576364	374543	463.076	462.670
7) L1 AR-1016-5	6.546	5.745	537056	507254	473.233	470.793
31) L7 AR-1260-1	7.716	6.837	944102	941858	495.237	493.737
32) L7 AR-1260-2	7.981	7.034	1233613	1119583	510.774	491.291
33) L7 AR-1260-3	8.345	7.188	887552	1098407	440.340	502.307
34) L7 AR-1260-4	8.574	7.669	946049	804611	459.147	440.325
35) L7 AR-1260-5	8.887	7.918	2127386	1914195	469.629	444.988

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

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Operator : DD\AJ
Sample : PB134287BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

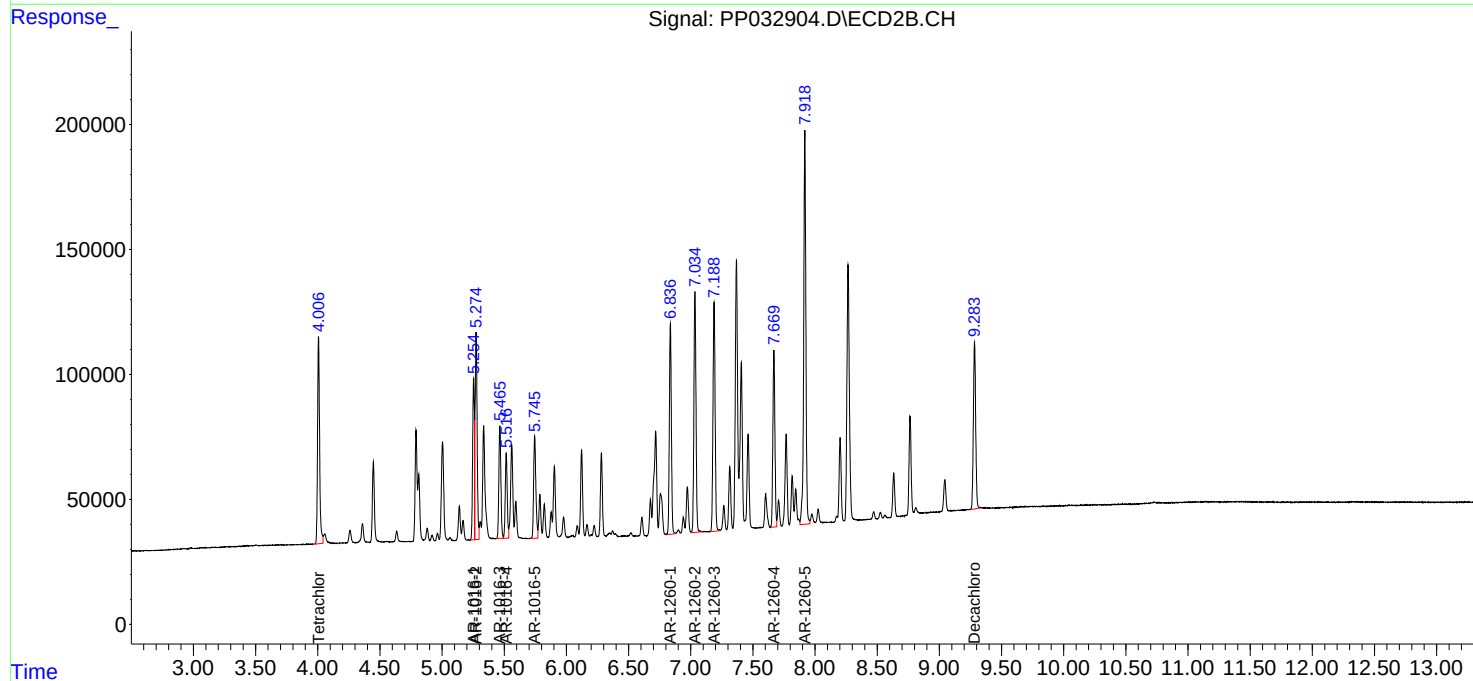
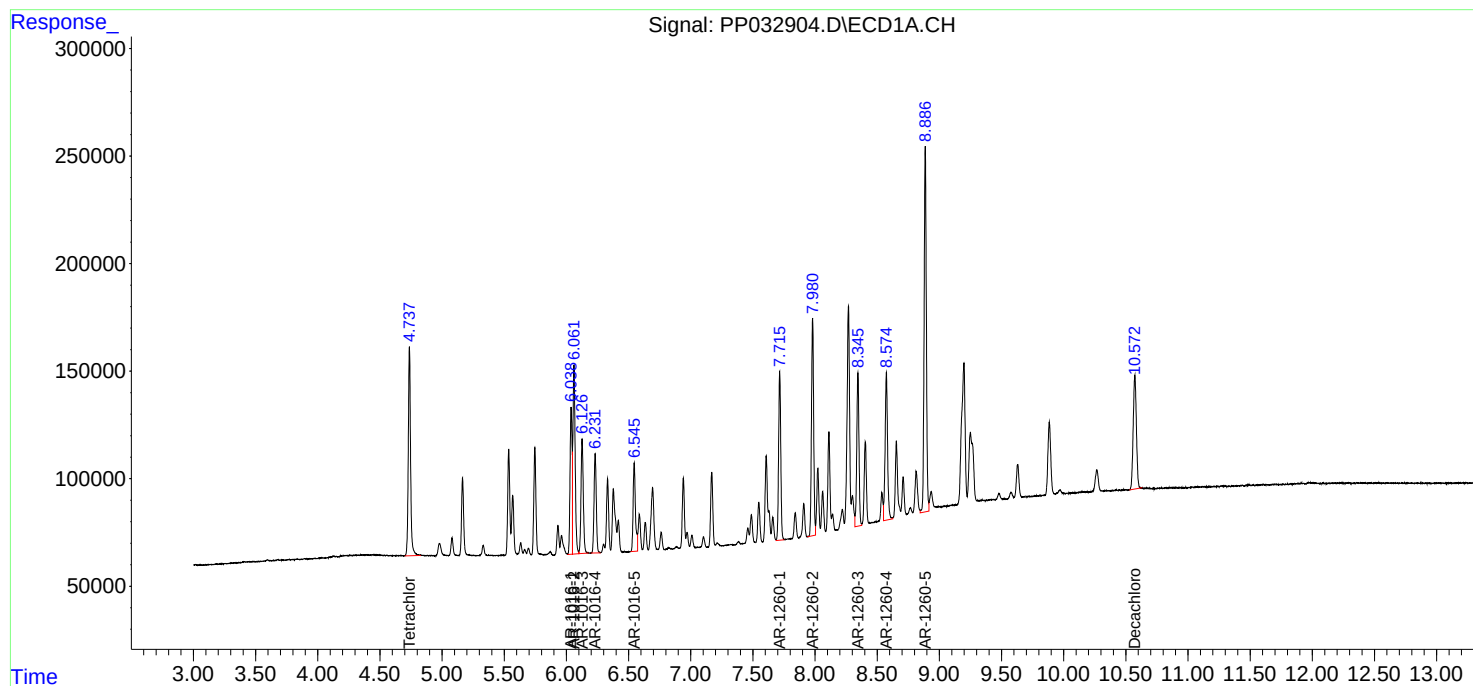
Instrument :
ECD_P
ClientSampled :
PB134287BSD

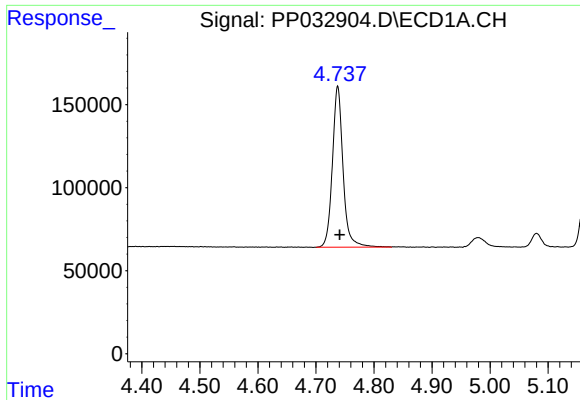
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:39:54 2021
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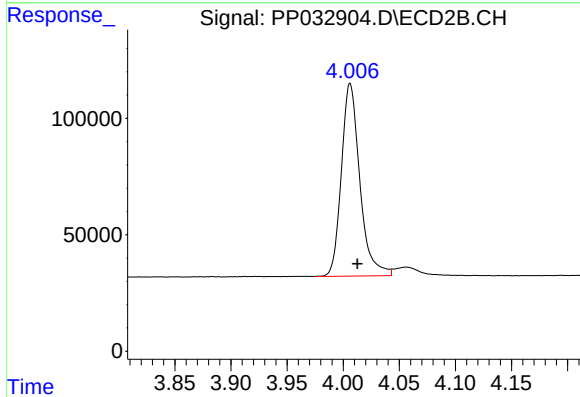
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1237829
Conc: 21.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134287BSD

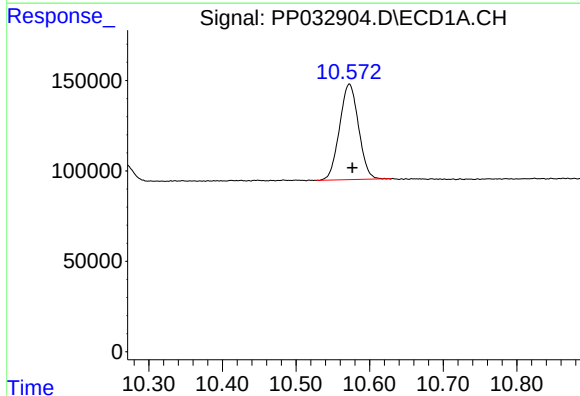
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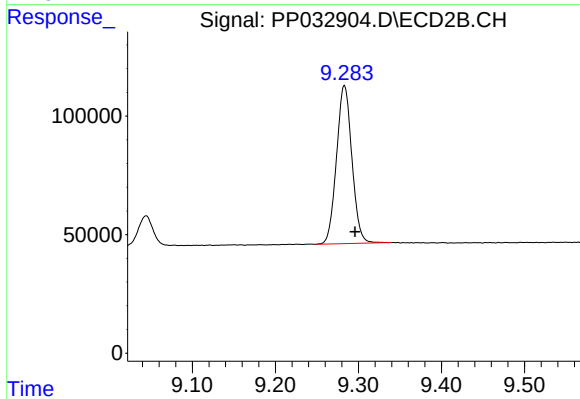
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.007 min
Response: 948727
Conc: 20.17 ng/ml m



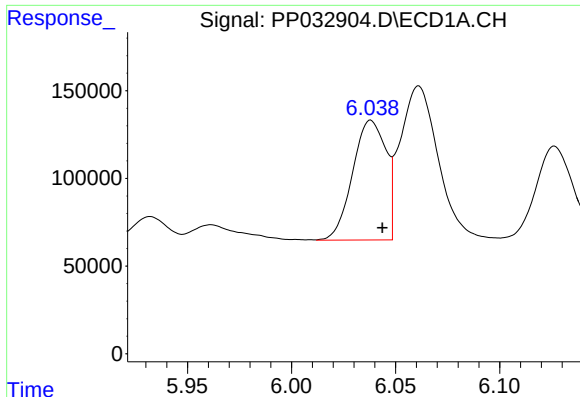
#2 Decachlorobiphenyl

R.T.: 10.573 min
Delta R.T.: -0.004 min
Response: 944208
Conc: 23.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: -0.013 min
Response: 858143
Conc: 22.91 ng/ml



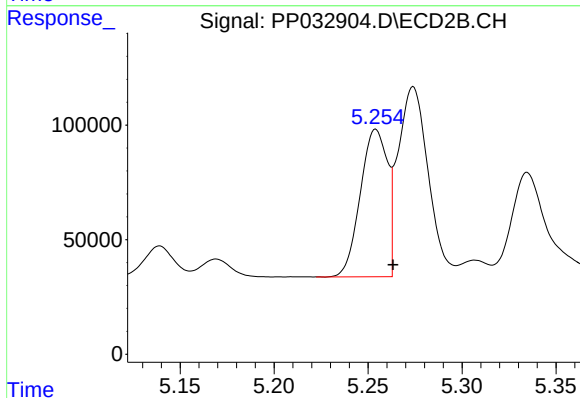
#3 AR-1016-1

R.T.: 6.038 min
Delta R.T.: -0.006 min
Response: 759930
Conc: 467.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134287BSD

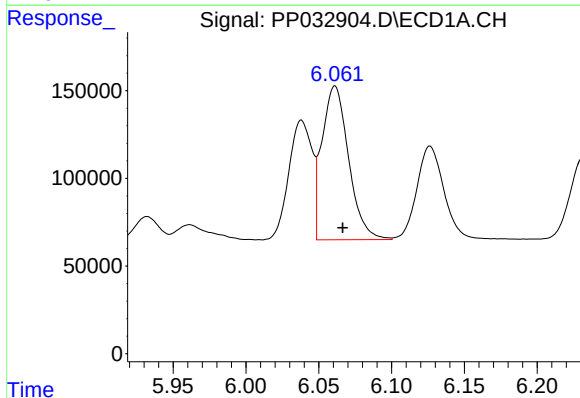
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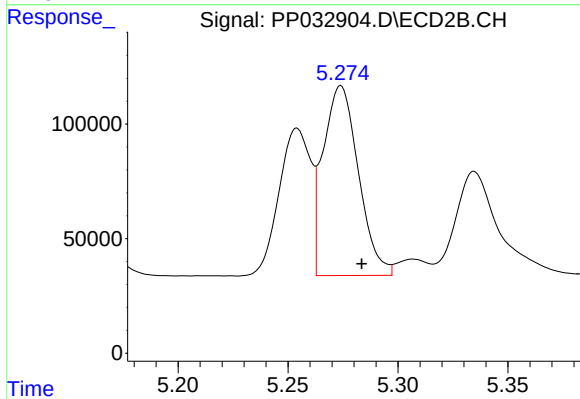
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.009 min
Response: 644856
Conc: 474.75 ng/ml



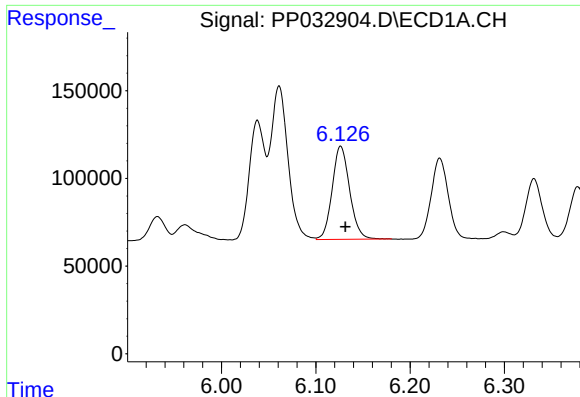
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 1117608
Conc: 452.29 ng/ml



#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: -0.009 min
Response: 924514
Conc: 455.81 ng/ml



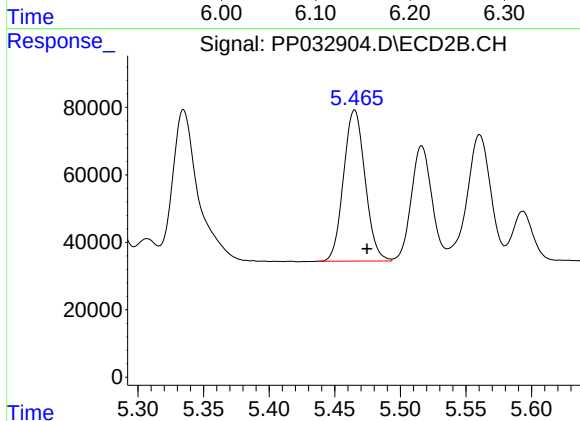
#5 AR-1016-3

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 685254
Conc: 461.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134287BSD

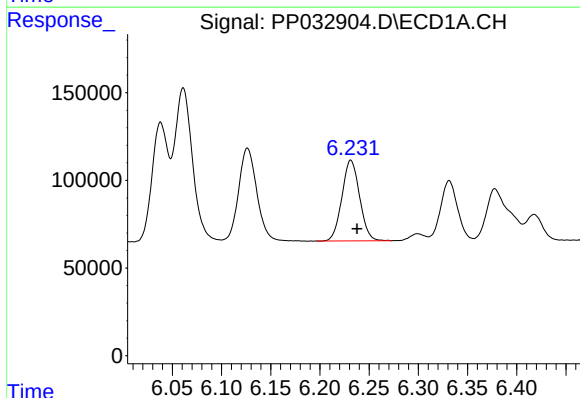
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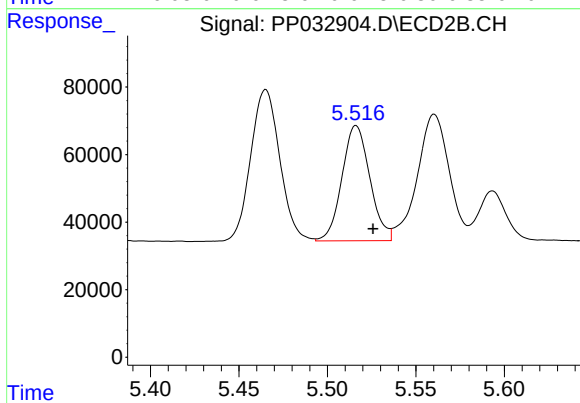
#5 AR-1016-3

R.T.: 5.465 min
Delta R.T.: -0.010 min
Response: 512684
Conc: 469.22 ng/ml



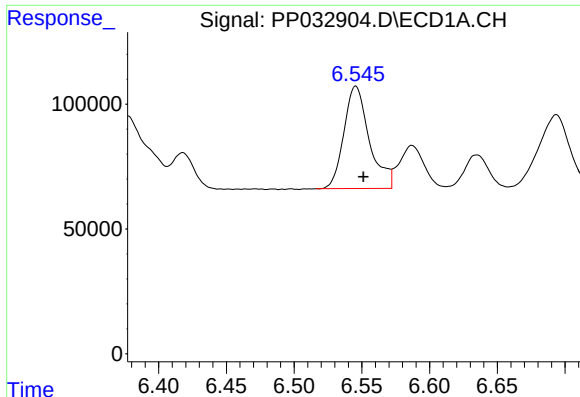
#6 AR-1016-4

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 576364
Conc: 463.08 ng/ml



#6 AR-1016-4

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 374543
Conc: 462.67 ng/ml



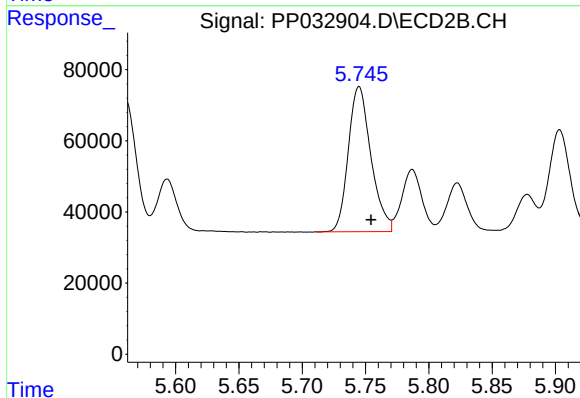
#7 AR-1016-5

R.T.: 6.546 min
Delta R.T.: -0.006 min
Response: 537056
Conc: 473.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134287BSD

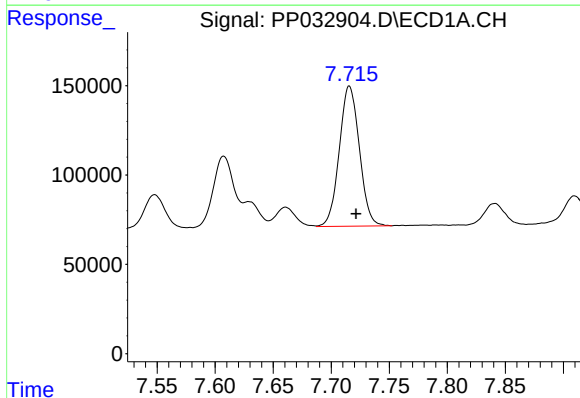
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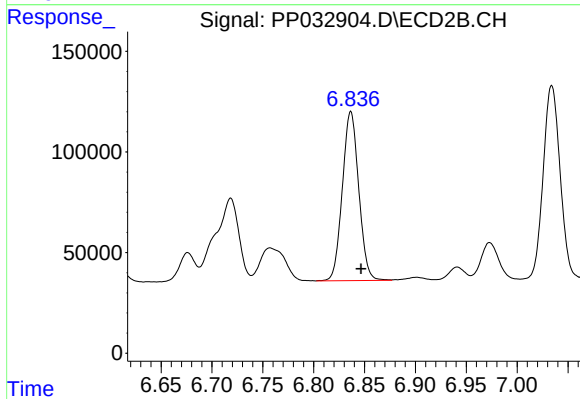
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 507254
Conc: 470.79 ng/ml



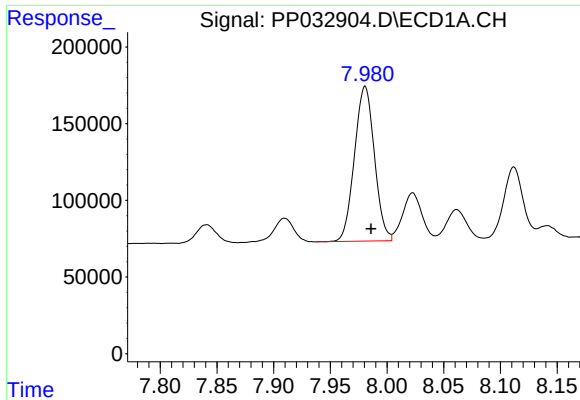
#31 AR-1260-1

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 944102
Conc: 495.24 ng/ml



#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.010 min
Response: 941858
Conc: 493.74 ng/ml



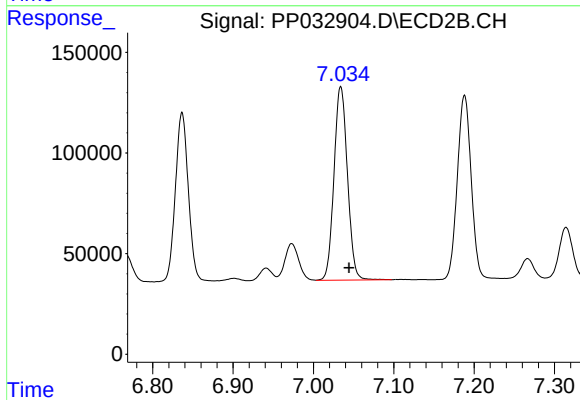
#32 AR-1260-2

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 1233613
Conc: 510.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134287BSD

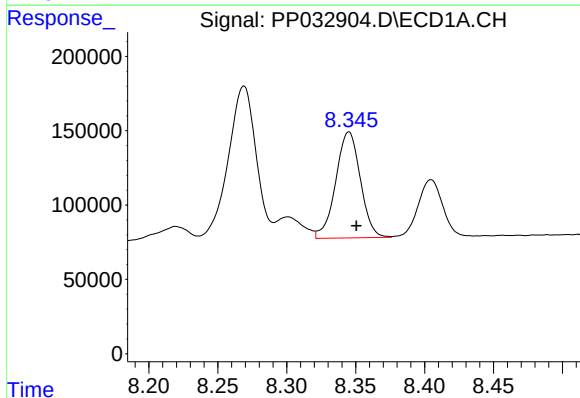
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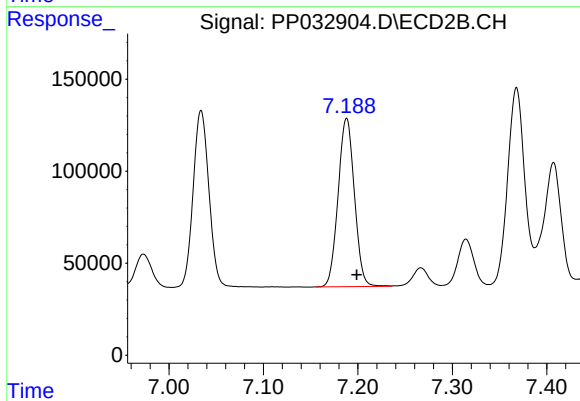
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.011 min
Response: 1119583
Conc: 491.29 ng/ml



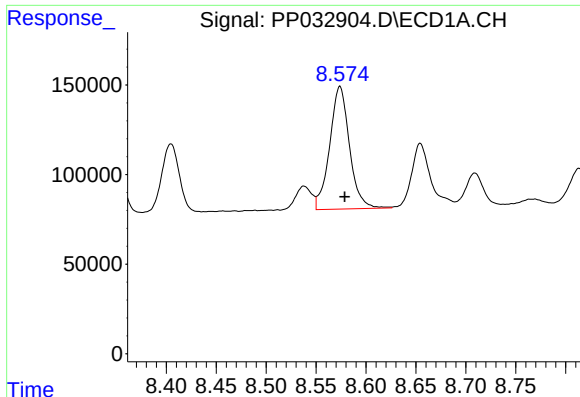
#33 AR-1260-3

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 887552
Conc: 440.34 ng/ml



#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: -0.011 min
Response: 1098407
Conc: 502.31 ng/ml



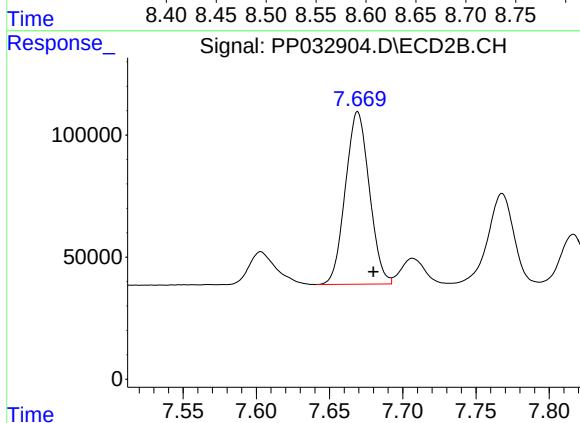
#34 AR-1260-4

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 946049
Conc: 459.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134287BSD

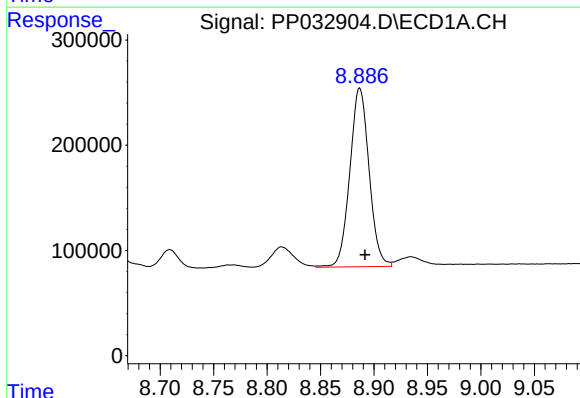
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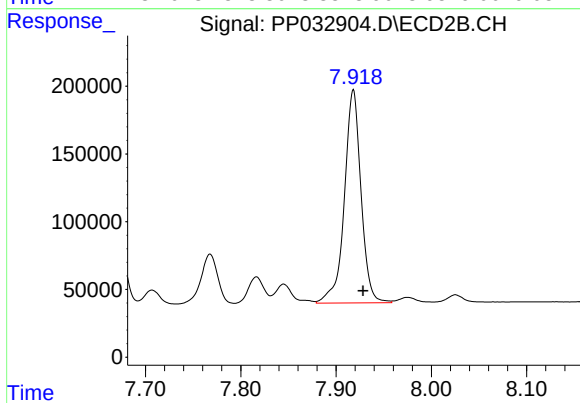
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: -0.011 min
Response: 804611
Conc: 440.32 ng/ml



#35 AR-1260-5

R.T.: 8.887 min
Delta R.T.: -0.005 min
Response: 2127386
Conc: 469.63 ng/ml



#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.010 min
Response: 1914195
Conc: 444.99 ng/ml