

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
 Data File : PP031862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2020 10:37
 Operator : DD\AJ
 Sample : L4950-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PL-02-120420MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 15:05:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 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...	4.787	4.061	1022726	913626	21.121m	19.066
2)	SA Decachlor...	10.661	9.362	751967	730454	22.140	19.727
Target Compounds							
3)	L1 AR-1016-1	6.091	5.313	793296	540101	523.352m	365.492 #
4)	L1 AR-1016-2	6.115	5.334	1166154	818742	516.446m	376.554 #
5)	L1 AR-1016-3	6.180	5.525	683756	526803	494.924m	450.737
6)	L1 AR-1016-4	6.285	5.576	536185	339667	461.426m	389.129
7)	L1 AR-1016-5	6.600	5.806	542716	487268	492.369	428.404
31)	L7 AR-1260-1	7.773	6.901	937718	903578	535.826	457.256
32)	L7 AR-1260-2	8.037	7.097	1180621	1080747	574.584	443.794
33)	L7 AR-1260-3	8.403	7.252	696526	1045796	427.045	457.952
34)	L7 AR-1260-4	8.632	7.735	874628	748225	474.993	393.778
35)	L7 AR-1260-5	8.946	7.982	1654979	1866132	448.843	411.228

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

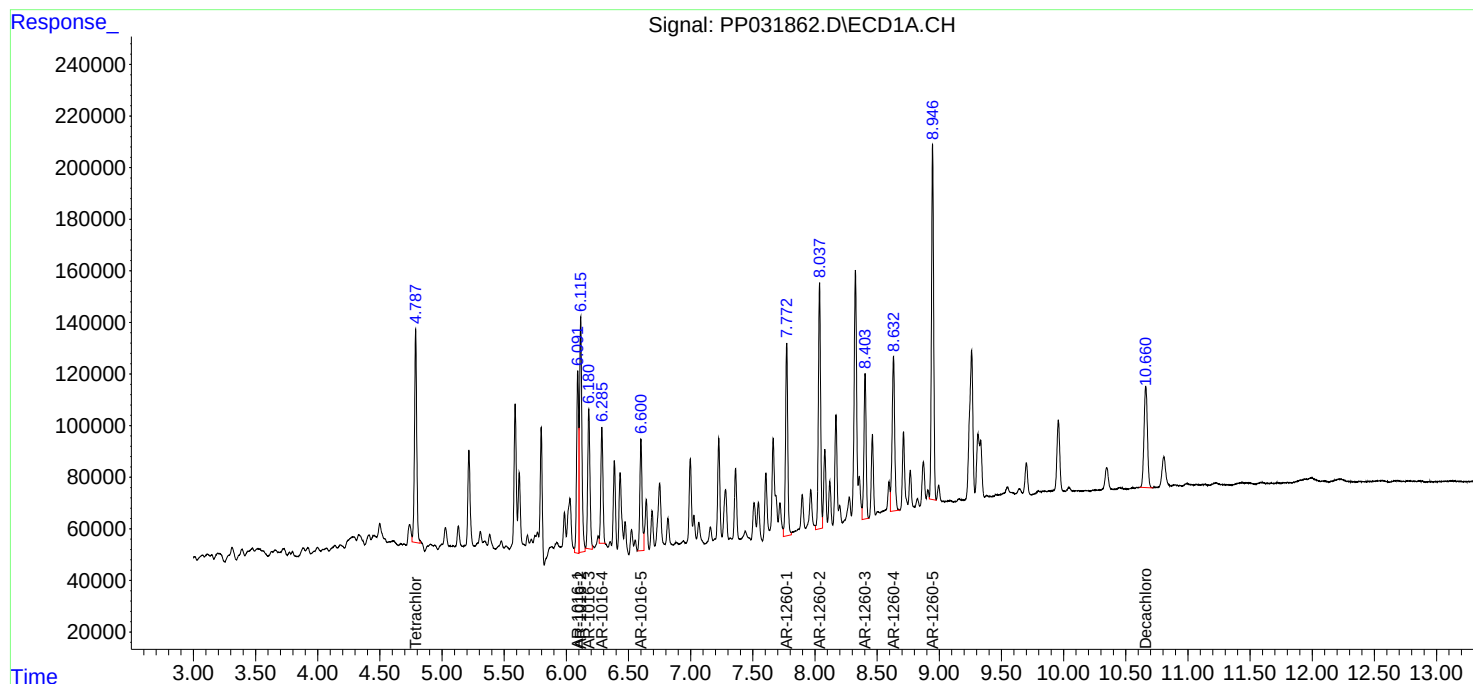
Instrument :
ECD_P
ClientSampleID :
PL-02-120420MSD

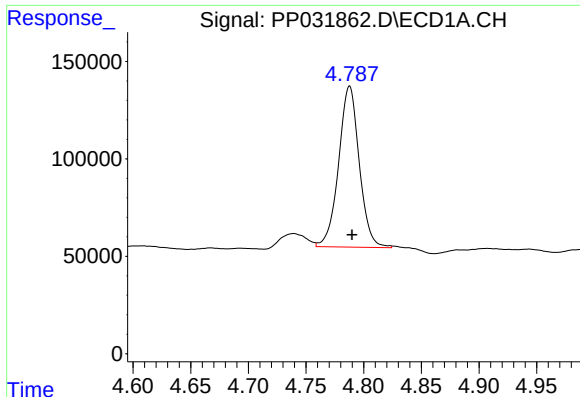
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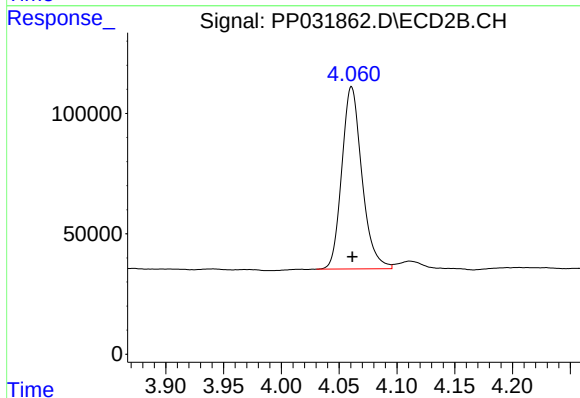
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 1022726
Conc: 21.12 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MSD

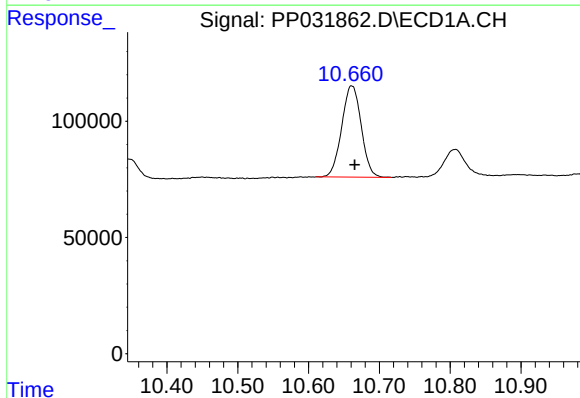
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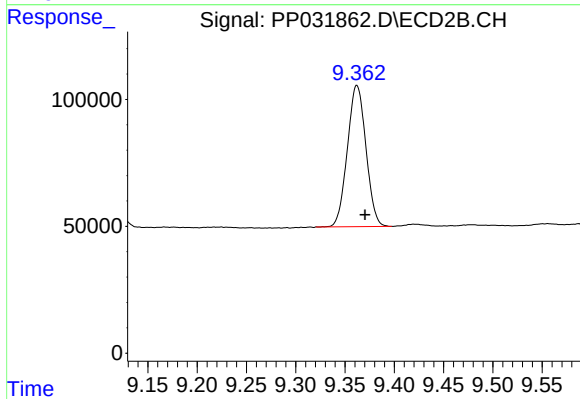
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 913626
Conc: 19.07 ng/ml



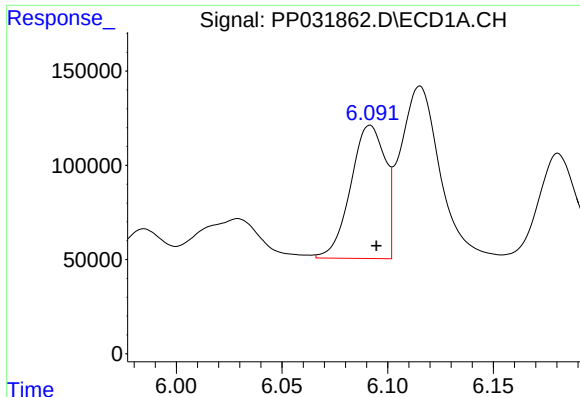
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 751967
Conc: 22.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.008 min
Response: 730454
Conc: 19.73 ng/ml



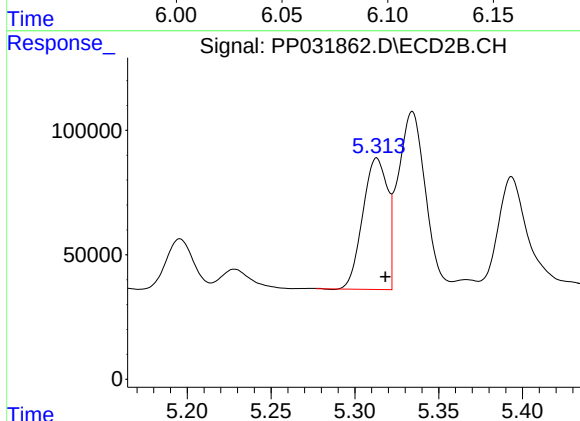
#3 AR-1016-1

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 793296
Conc: 523.35 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MSD

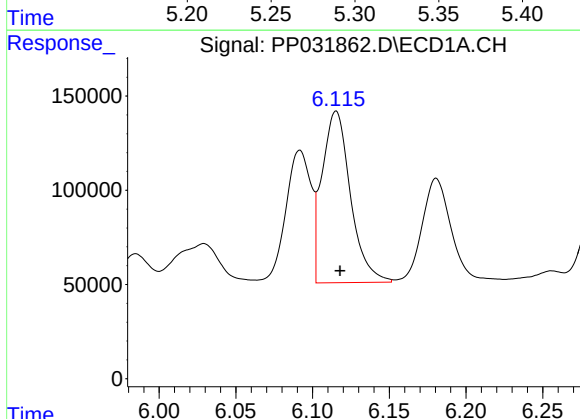
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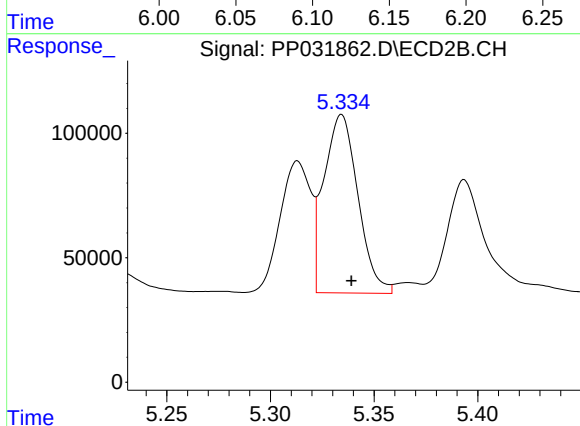
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.005 min
Response: 540101
Conc: 365.49 ng/ml



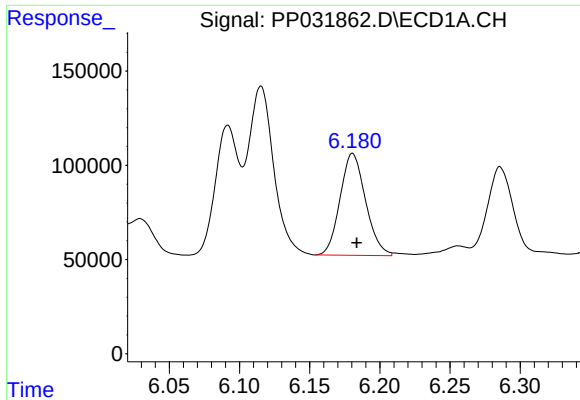
#4 AR-1016-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 1166154
Conc: 516.45 ng/ml m



#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 818742
Conc: 376.55 ng/ml



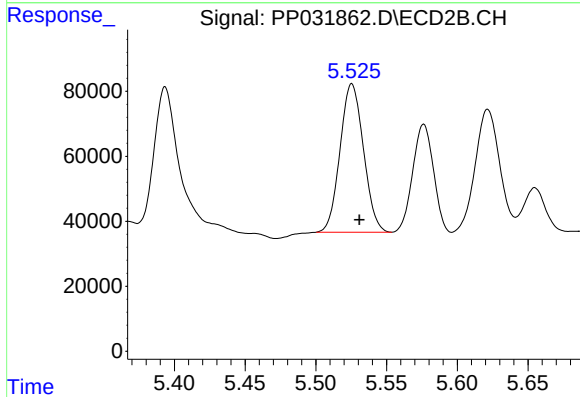
#5 AR-1016-3

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 683756
Conc: 494.92 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MSD

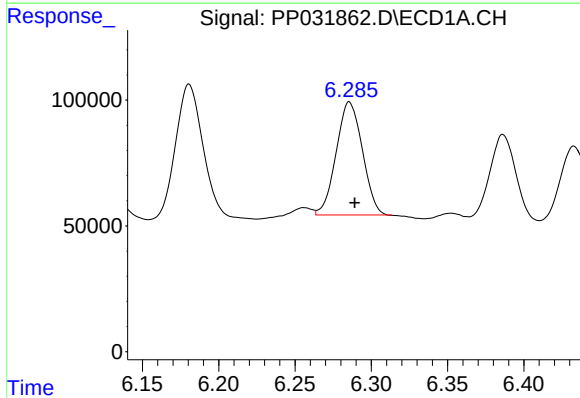
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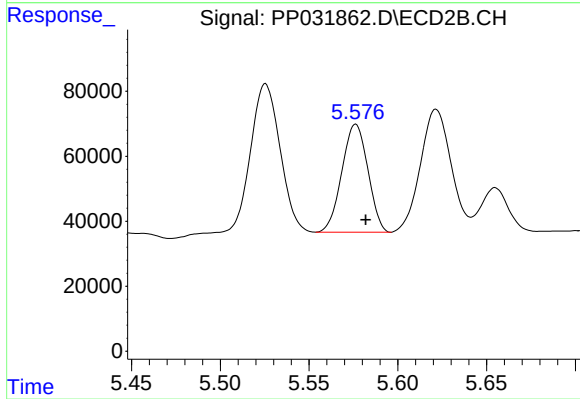
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 526803
Conc: 450.74 ng/ml



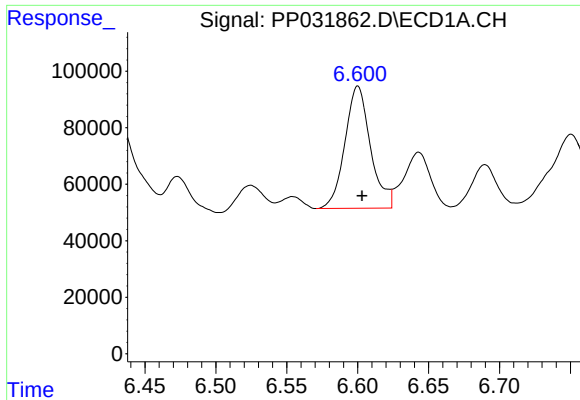
#6 AR-1016-4

R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 536185
Conc: 461.43 ng/ml m



#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.006 min
Response: 339667
Conc: 389.13 ng/ml



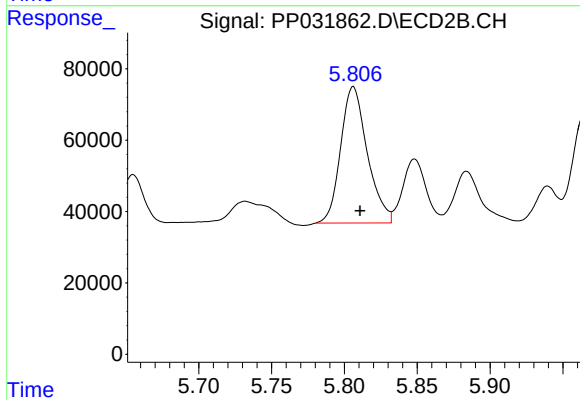
#7 AR-1016-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 542716
Conc: 492.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MSD

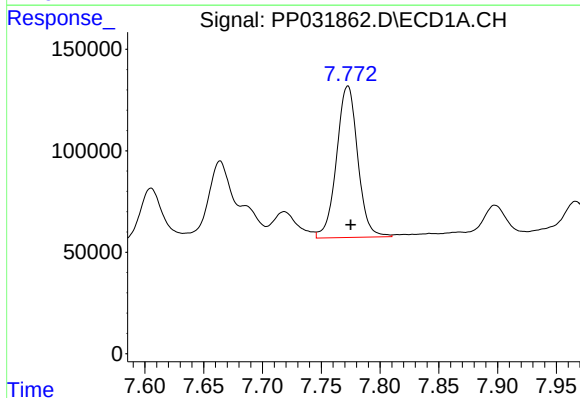
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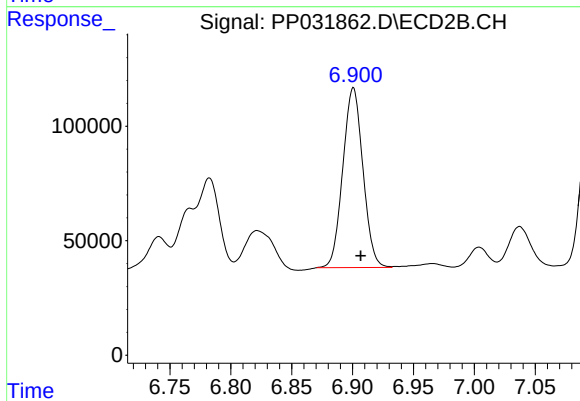
#7 AR-1016-5

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 487268
Conc: 428.40 ng/ml



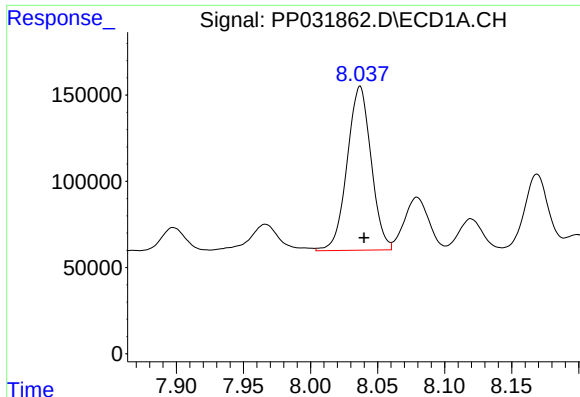
#31 AR-1260-1

R.T.: 7.773 min
Delta R.T.: -0.003 min
Response: 937718
Conc: 535.83 ng/ml



#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.006 min
Response: 903578
Conc: 457.26 ng/ml



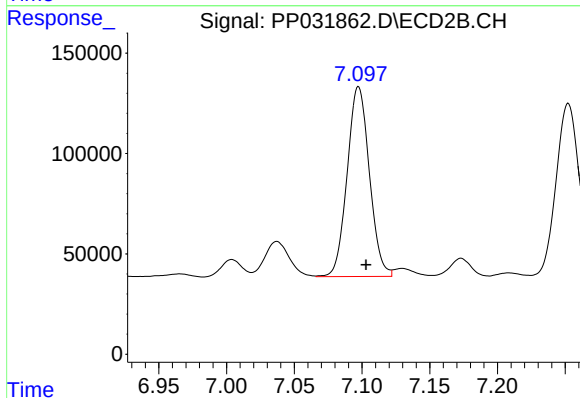
#32 AR-1260-2

R.T.: 8.037 min
Delta R.T.: -0.003 min
Response: 1180621
Conc: 574.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-02-120420MSD

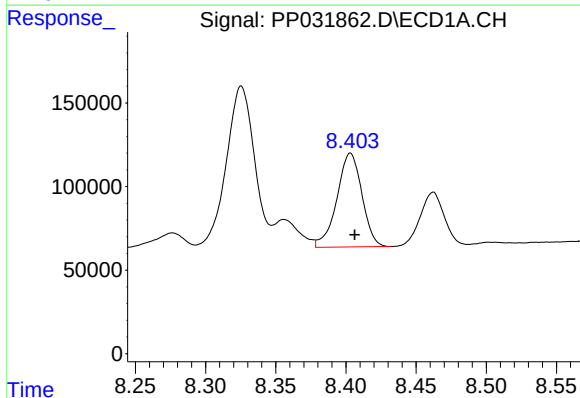
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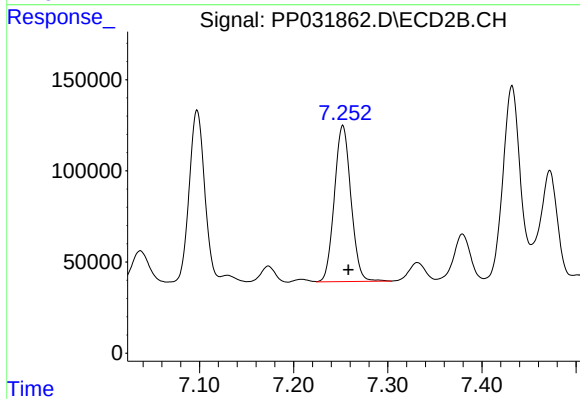
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 1080747
Conc: 443.79 ng/ml



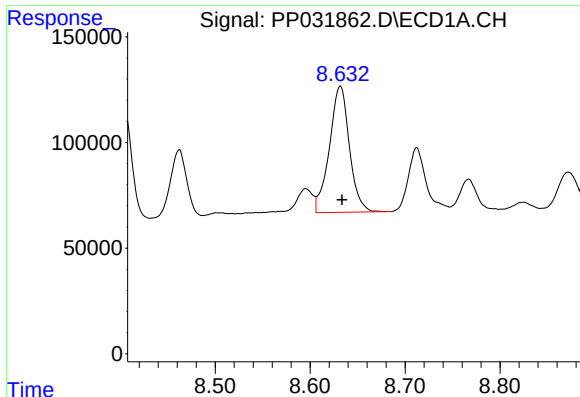
#33 AR-1260-3

R.T.: 8.403 min
Delta R.T.: -0.003 min
Response: 696526
Conc: 427.05 ng/ml



#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.006 min
Response: 1045796
Conc: 457.95 ng/ml



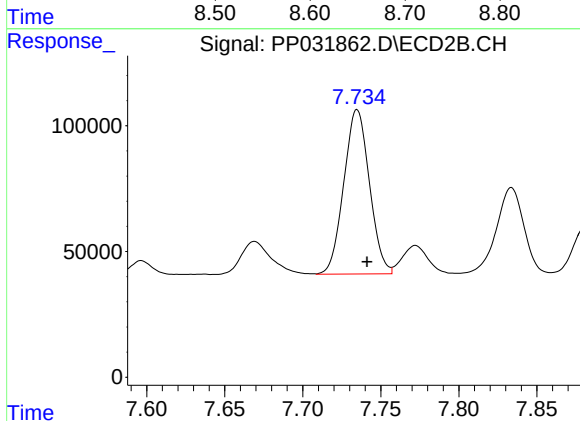
#34 AR-1260-4

R.T.: 8.632 min
Delta R.T.: -0.002 min
Response: 874628
Conc: 474.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
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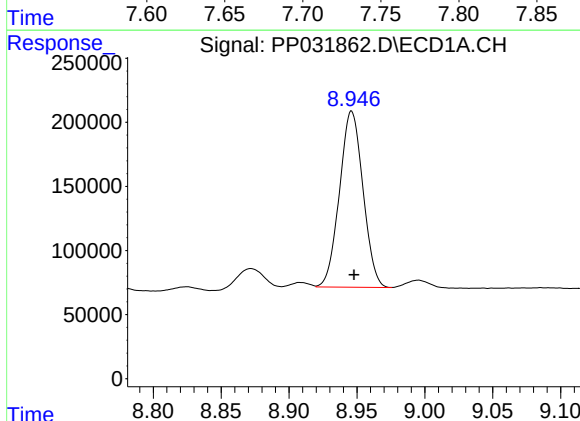
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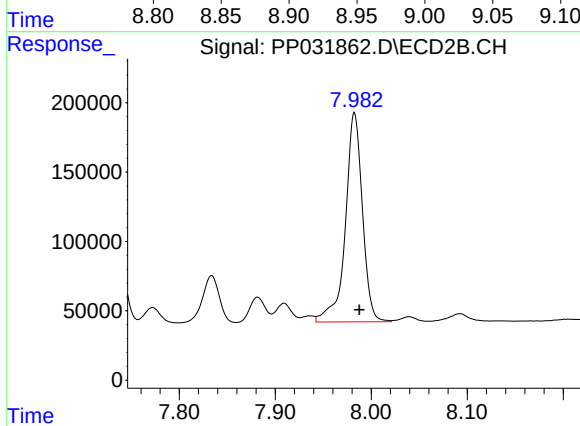
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 748225
Conc: 393.78 ng/ml



#35 AR-1260-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 1654979
Conc: 448.84 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 1866132
Conc: 411.23 ng/ml