

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112020\
 Data File : PP031479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 21:28
 Operator : DD\AJ
 Sample : L4863-04MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S4-06-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:32:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 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...	4.792	4.066	837094	741388	20.548m	17.733
2) SA Decachlor...	10.666	9.373	415425	461255	13.526	13.775
Target Compounds						
3) L1 AR-1016-1	6.097	5.321	633294	584629	503.333	459.004
4) L1 AR-1016-2	6.120	5.342	933721	977069	496.511	521.294
5) L1 AR-1016-3	6.186	5.533	591536	506474	516.790	506.891
6) L1 AR-1016-4	6.291	5.584	511344	346366	531.647	470.338
7) L1 AR-1016-5	6.606	5.813	476434	545800	543.580	561.500
31) L7 AR-1260-1	7.777	6.908	711638	786747	509.546	470.851
32) L7 AR-1260-2	8.040	7.106	1021155	887611	613.657	436.162 #
33) L7 AR-1260-3	8.407	7.260	472607	833319	369.949	431.903
34) L7 AR-1260-4	8.634	7.743	584413	608390	382.284	377.253
35) L7 AR-1260-5	8.949	7.990	1039670	1333062	329.889	337.419

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

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Sample : L4863-04MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

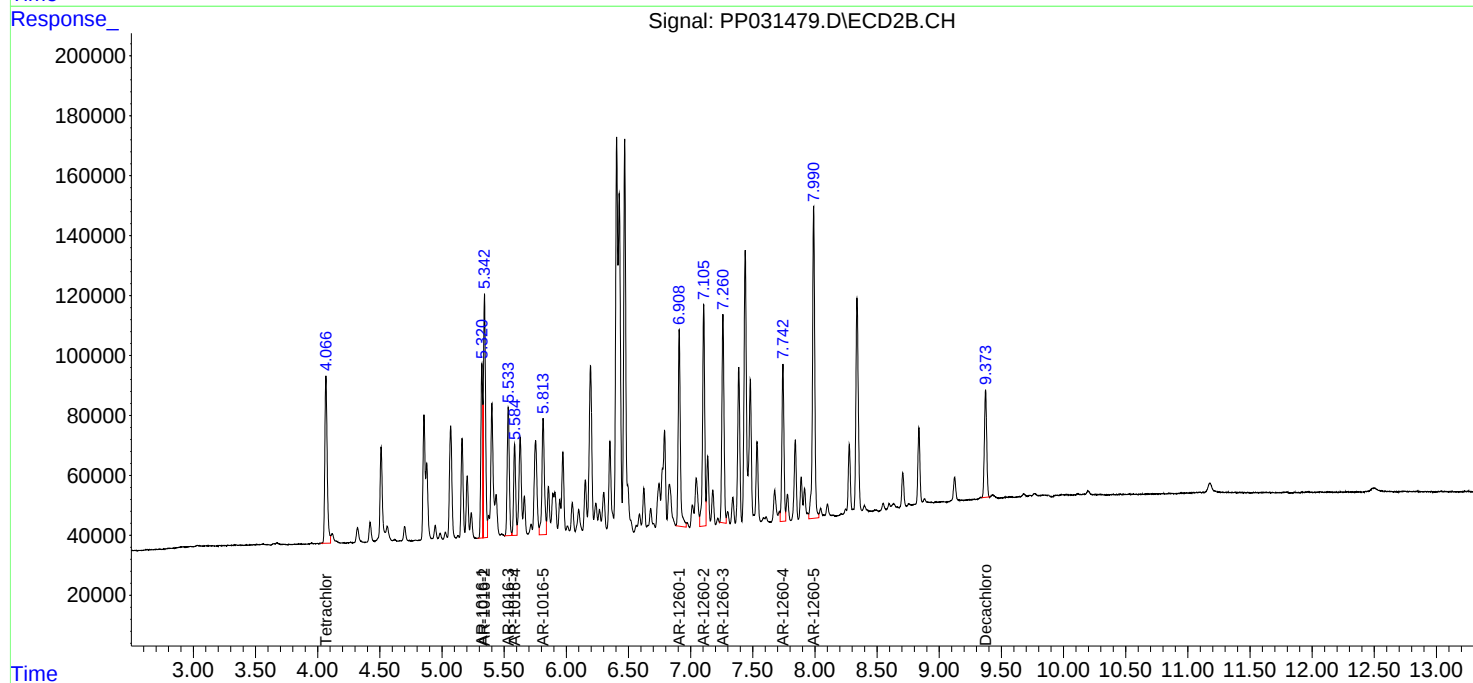
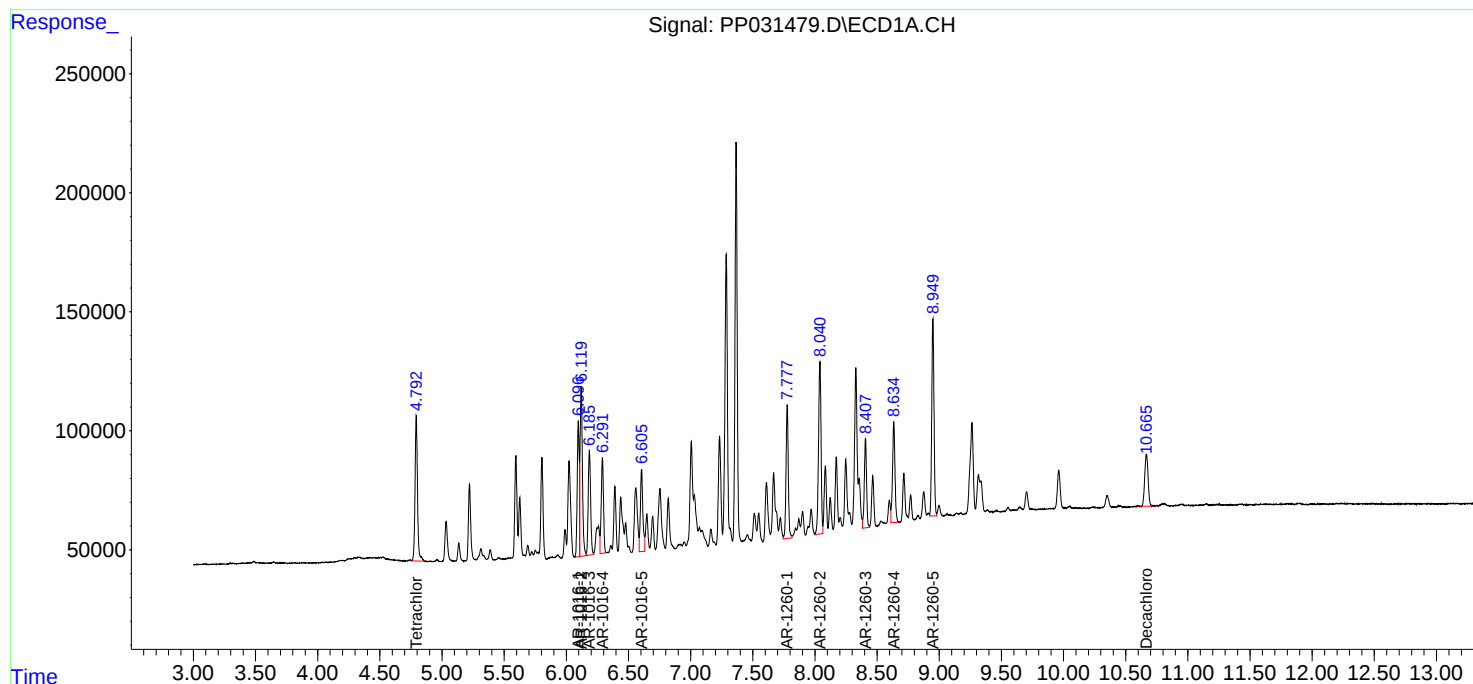
Instrument :
ECD_P
ClientSampled :
S4-06-AMSD

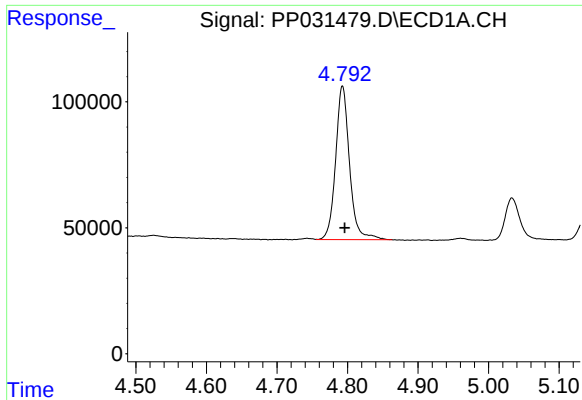
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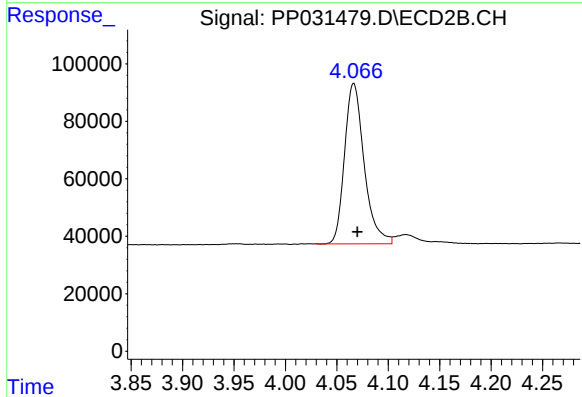
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 837094
Conc: 20.55 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S4-06-AMSD

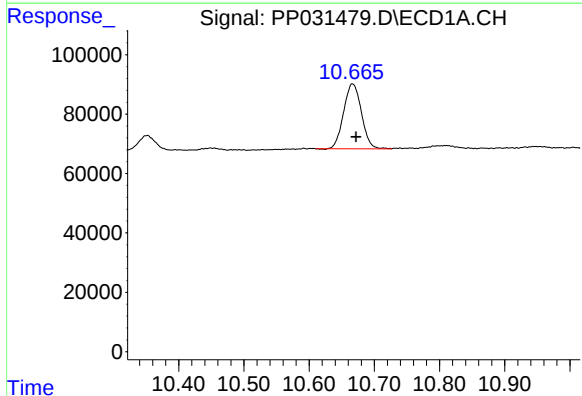
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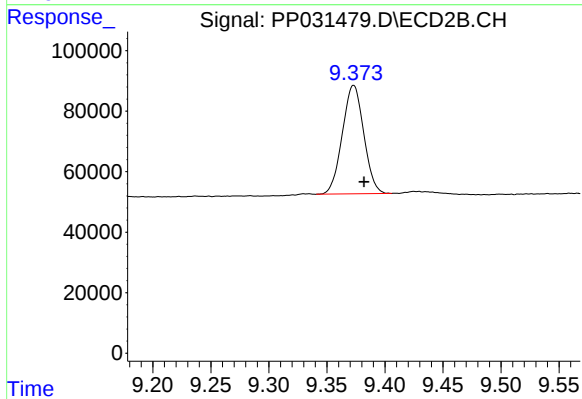
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 741388
Conc: 17.73 ng/ml



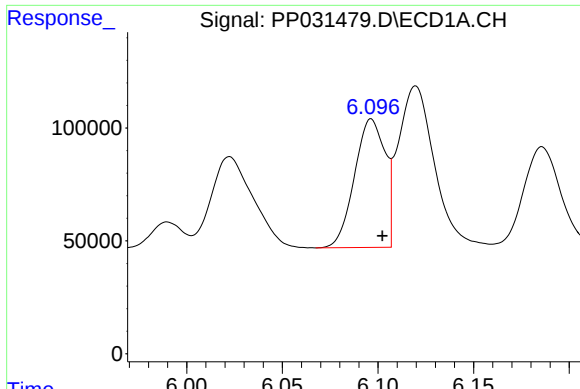
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.006 min
Response: 415425
Conc: 13.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.373 min
Delta R.T.: -0.009 min
Response: 461255
Conc: 13.78 ng/ml



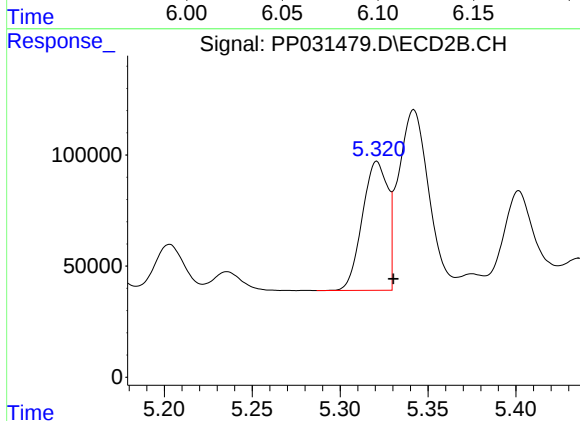
#3 AR-1016-1

R.T.: 6.097 min
Delta R.T.: -0.006 min
Response: 633294
Conc: 503.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-06-AMSD

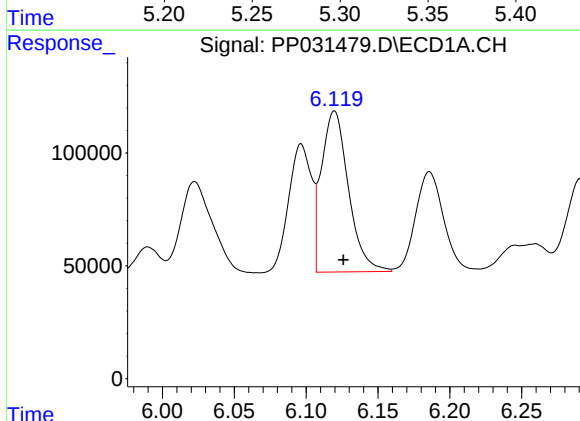
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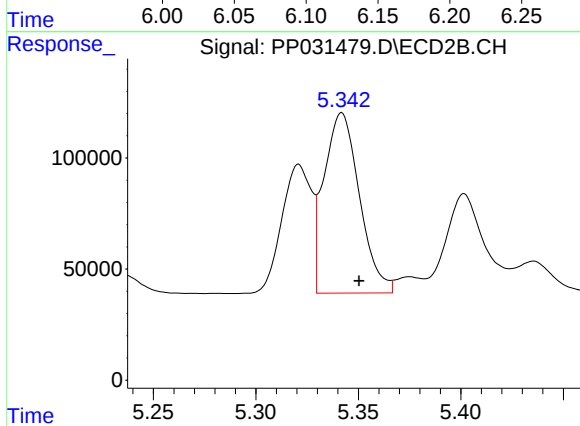
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.009 min
Response: 584629
Conc: 459.00 ng/ml



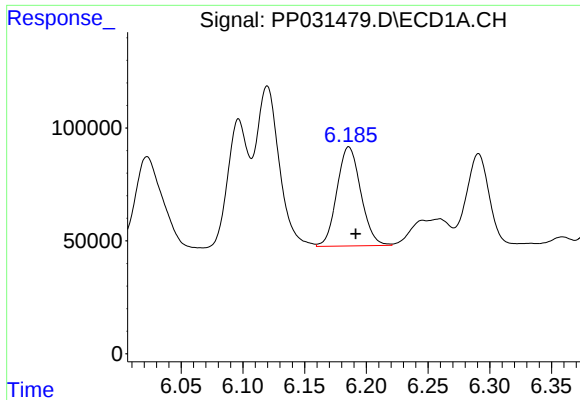
#4 AR-1016-2

R.T.: 6.120 min
Delta R.T.: -0.006 min
Response: 933721
Conc: 496.51 ng/ml



#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: -0.008 min
Response: 977069
Conc: 521.29 ng/ml



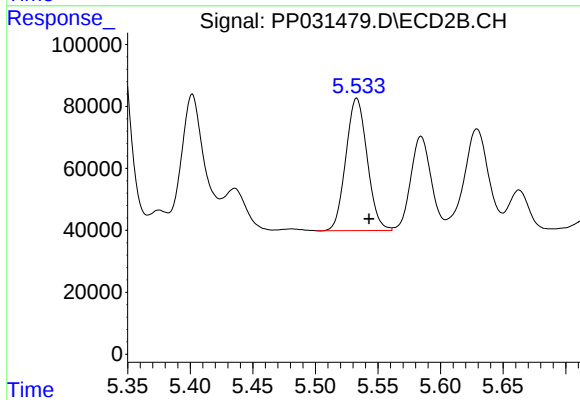
#5 AR-1016-3

R.T.: 6.186 min
Delta R.T.: -0.006 min
Response: 591536
Conc: 516.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-06-AMSD

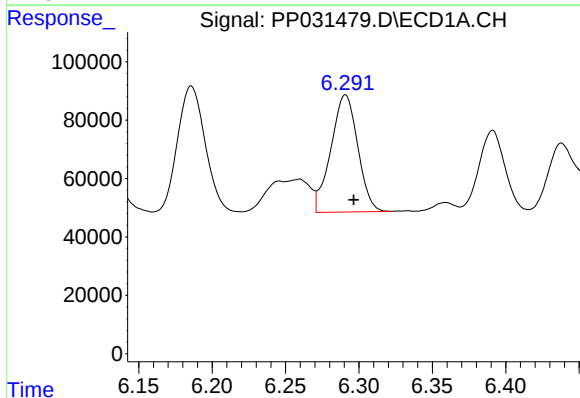
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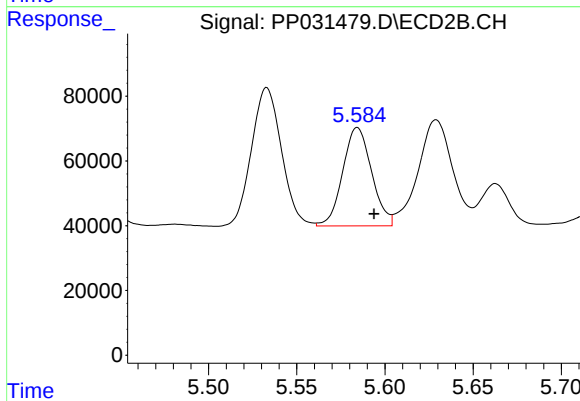
#5 AR-1016-3

R.T.: 5.533 min
Delta R.T.: -0.010 min
Response: 506474
Conc: 506.89 ng/ml



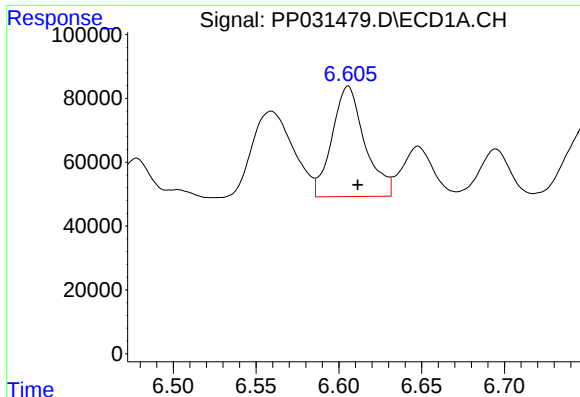
#6 AR-1016-4

R.T.: 6.291 min
Delta R.T.: -0.006 min
Response: 511344
Conc: 531.65 ng/ml



#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.010 min
Response: 346366
Conc: 470.34 ng/ml



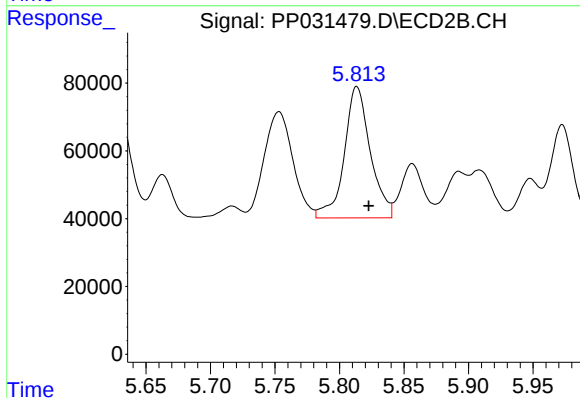
#7 AR-1016-5

R.T.: 6.606 min
Delta R.T.: -0.006 min
Response: 476434
Conc: 543.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-06-AMSD

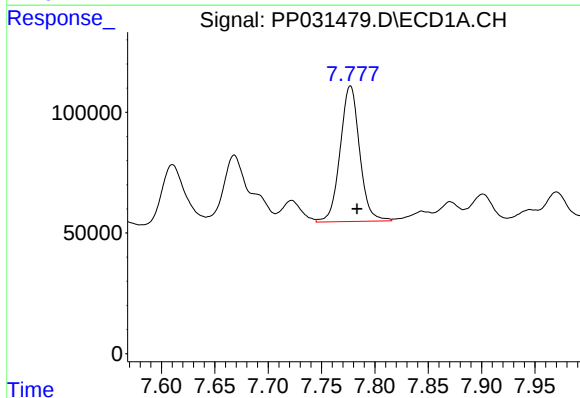
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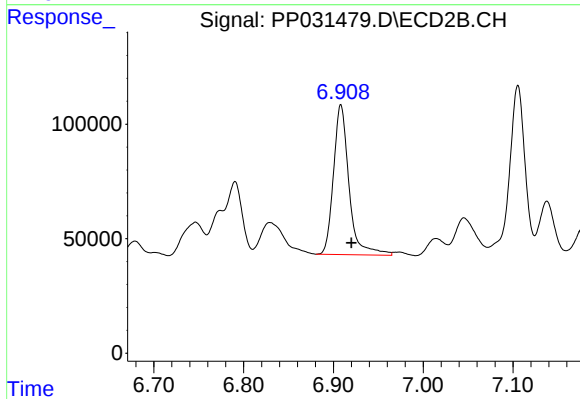
#7 AR-1016-5

R.T.: 5.813 min
Delta R.T.: -0.009 min
Response: 545800
Conc: 561.50 ng/ml



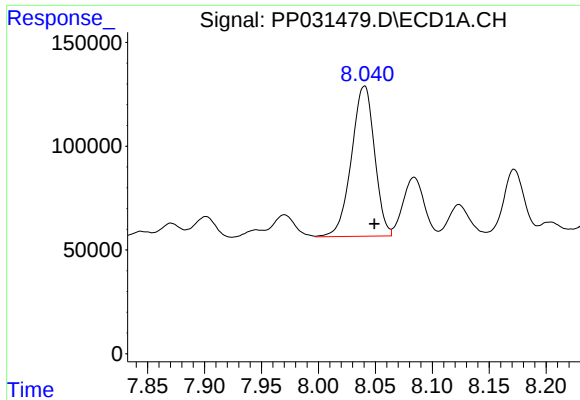
#31 AR-1260-1

R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 711638
Conc: 509.55 ng/ml



#31 AR-1260-1

R.T.: 6.908 min
Delta R.T.: -0.012 min
Response: 786747
Conc: 470.85 ng/ml



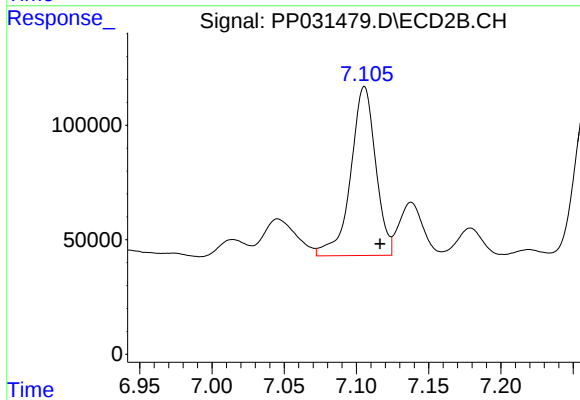
#32 AR-1260-2

R.T.: 8.040 min
Delta R.T.: -0.009 min
Response: 1021155
Conc: 613.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-06-AMSD

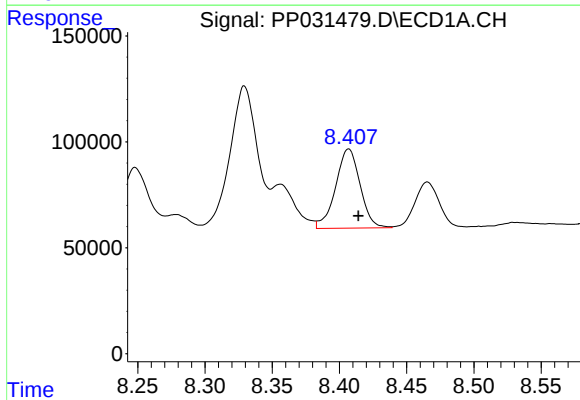
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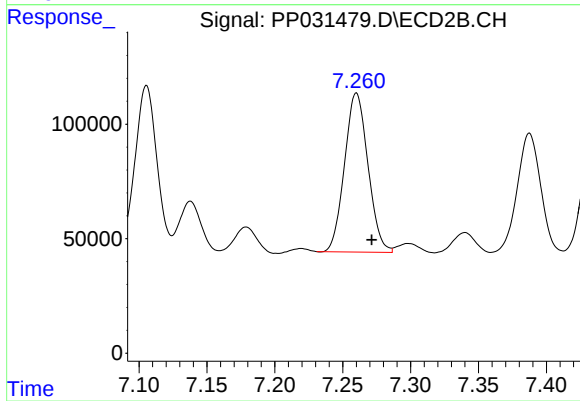
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.011 min
Response: 887611
Conc: 436.16 ng/ml



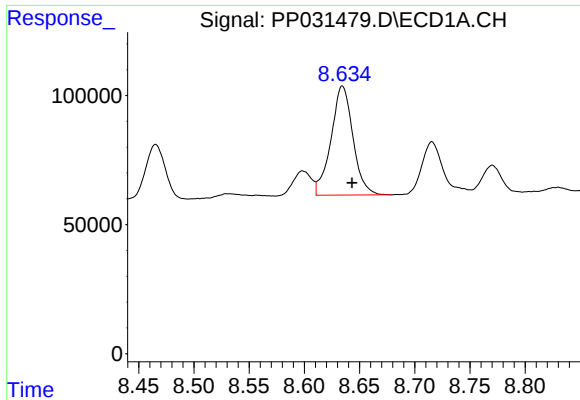
#33 AR-1260-3

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 472607
Conc: 369.95 ng/ml



#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: -0.011 min
Response: 833319
Conc: 431.90 ng/ml



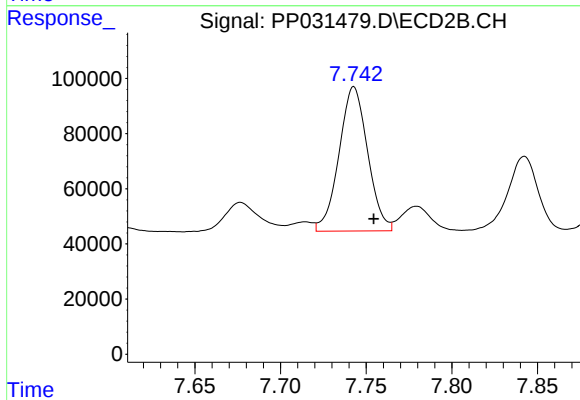
#34 AR-1260-4

R.T.: 8.634 min
Delta R.T.: -0.009 min
Response: 584413
Conc: 382.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-06-AMSD

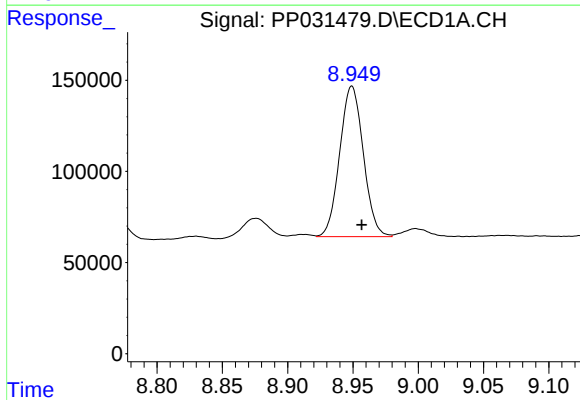
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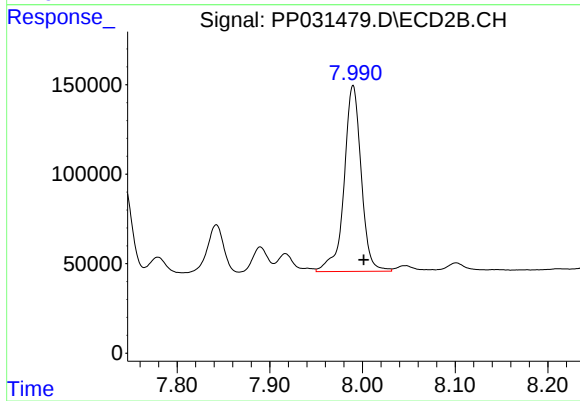
#34 AR-1260-4

R.T.: 7.743 min
Delta R.T.: -0.012 min
Response: 608390
Conc: 377.25 ng/ml



#35 AR-1260-5

R.T.: 8.949 min
Delta R.T.: -0.008 min
Response: 1039670
Conc: 329.89 ng/ml



#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.011 min
Response: 1333062
Conc: 337.42 ng/ml