

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2021 5:48
 Operator : AJ\MA
 Sample : PB139479BSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB139479BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 07:04:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.906	3.996	543749	302263	17.176	18.550
2)	SA Decachlor...	10.929	9.332	384802	427623	17.738	19.569
Target Compounds							
3)	L1 AR-1016-1	6.228	5.260	51709	40217	48.228	55.805m
4)	L1 AR-1016-2	6.252	5.280	76130	53130	48.532	53.847
5)	L1 AR-1016-3	6.318	5.474	46233	28527	47.216	52.325
6)	L1 AR-1016-4	6.425	5.526	36662	24405	46.823	55.079
7)	L1 AR-1016-5	6.740	5.757	29906	28980	40.405	52.420 #
31)	L7 AR-1260-1	7.918	6.859	71212	66351	57.949	61.613
32)	L7 AR-1260-2	8.185	7.056	88922	79698	64.230	62.226
33)	L7 AR-1260-3	8.551	7.212	42637	79013	51.549	65.678 #
34)	L7 AR-1260-4	8.781	7.698	53375	49295	53.538m	52.930
35)	L7 AR-1260-5	9.106	7.945	97424	116742	51.412	54.427

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

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Acq On : 30 Sep 2021 5:48
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Sample : PB139479BSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

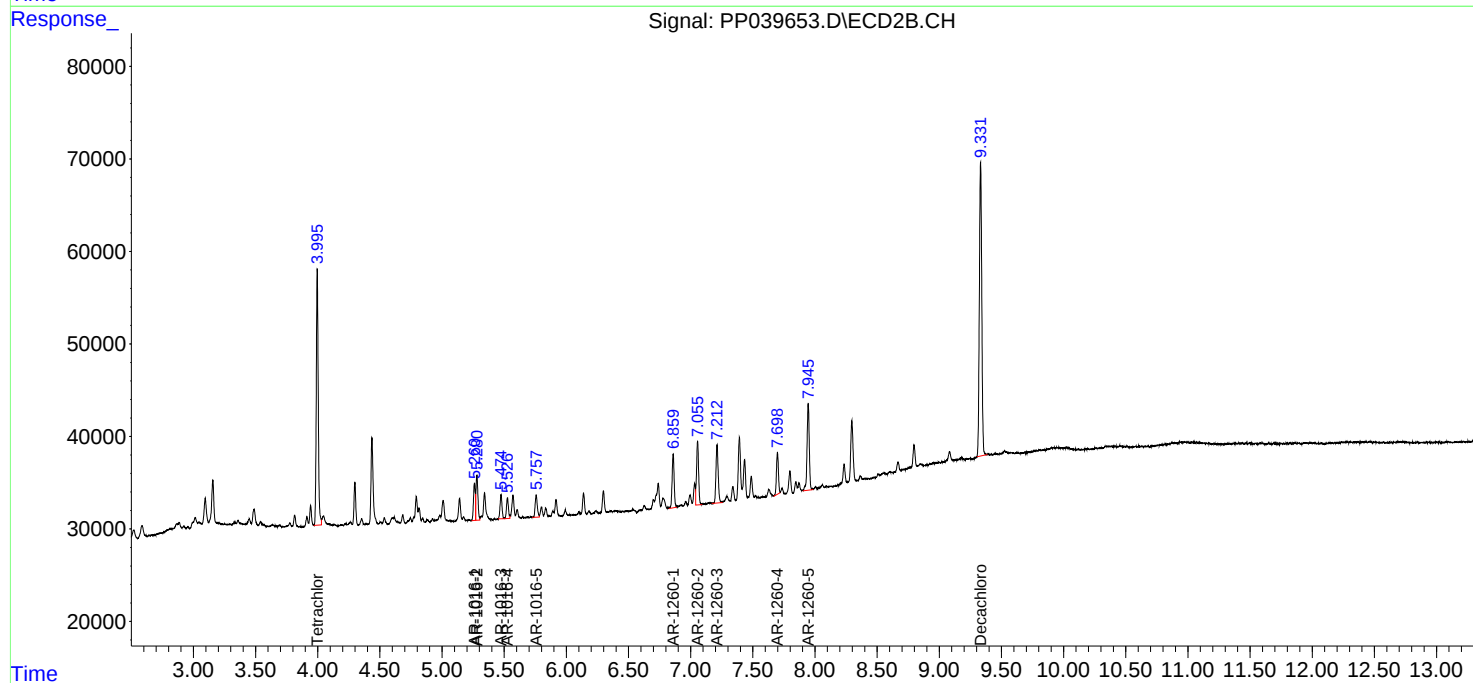
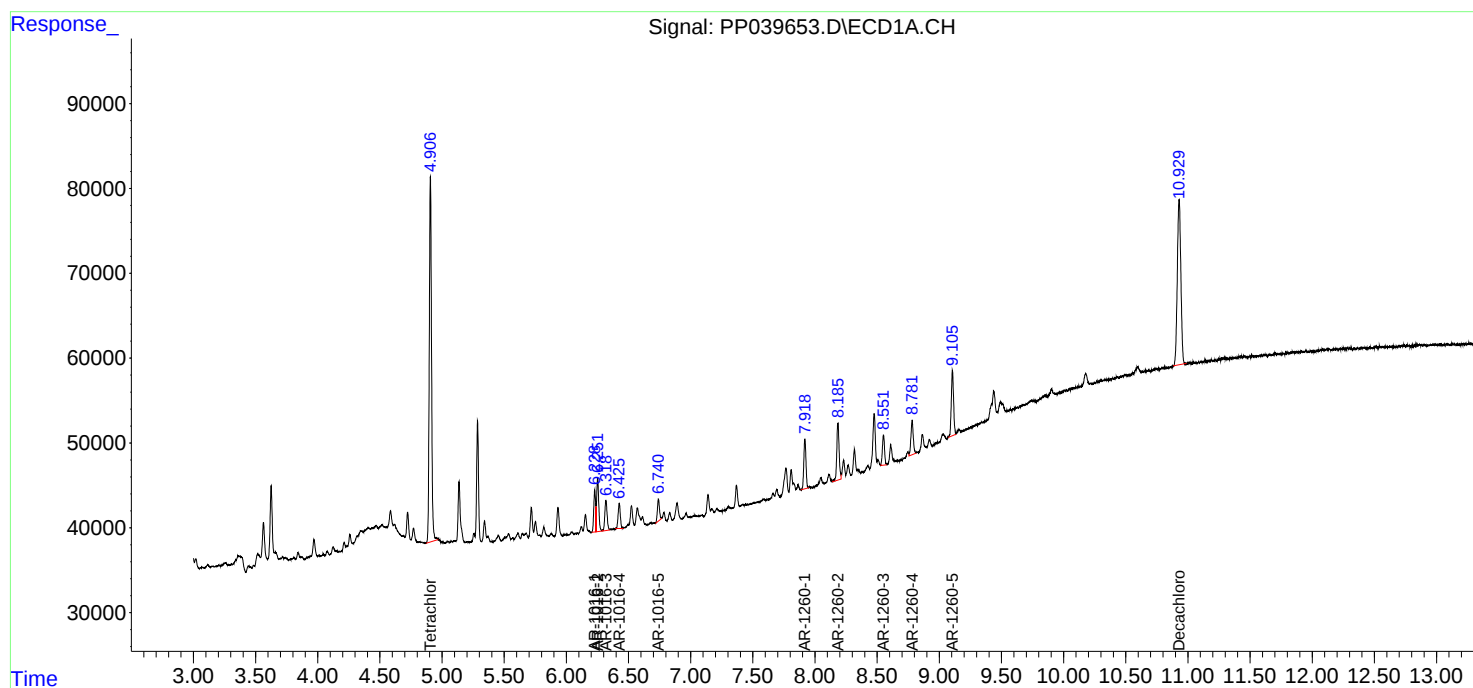
Instrument :
ECD_P
ClientSampled :
PB139479BSD

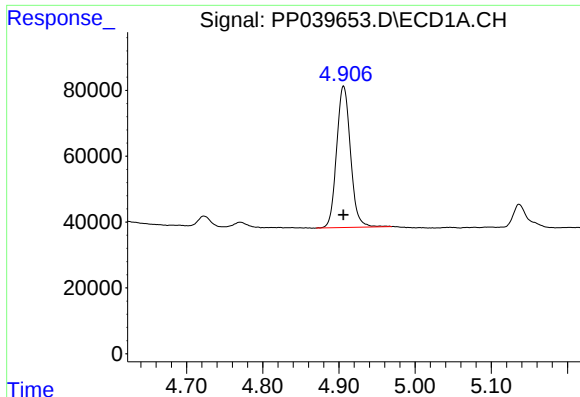
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Integration File signal 1: autoint1.e
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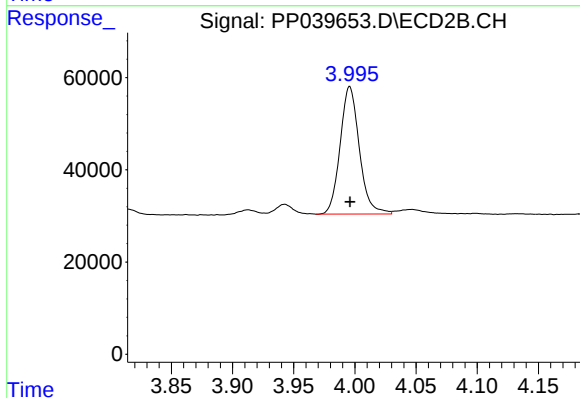
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 543749
Conc: 17.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139479BSD

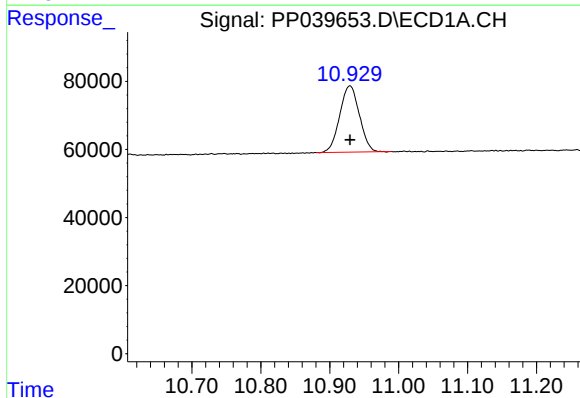
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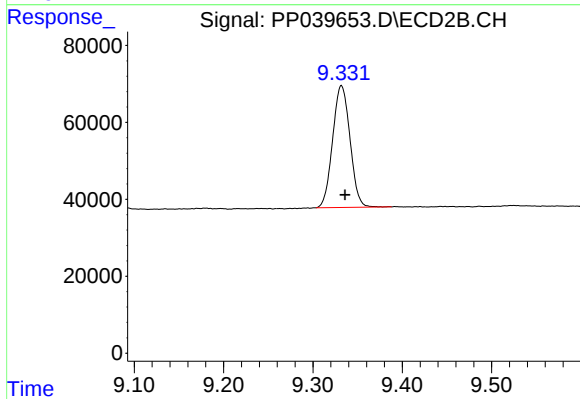
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 302263
Conc: 18.55 ng/ml



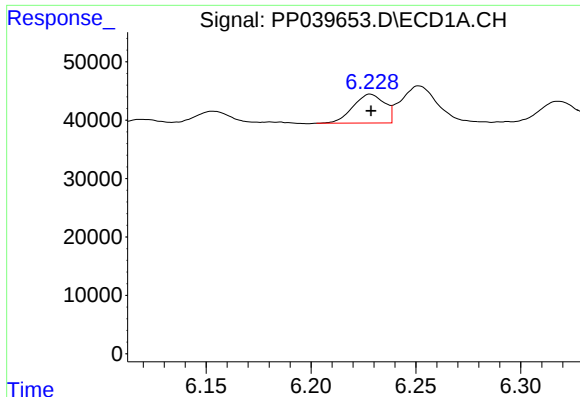
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 384802
Conc: 17.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.332 min
Delta R.T.: -0.004 min
Response: 427623
Conc: 19.57 ng/ml



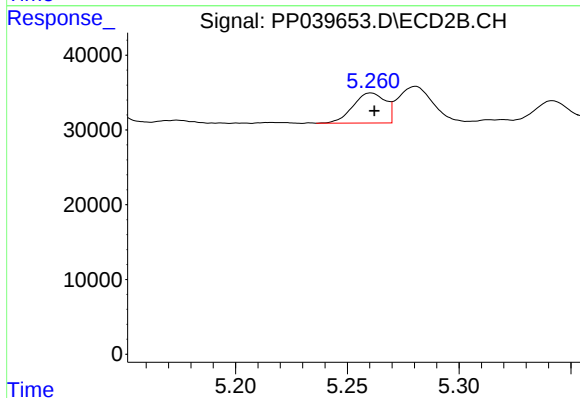
#3 AR-1016-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 51709
Conc: 48.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139479BSD

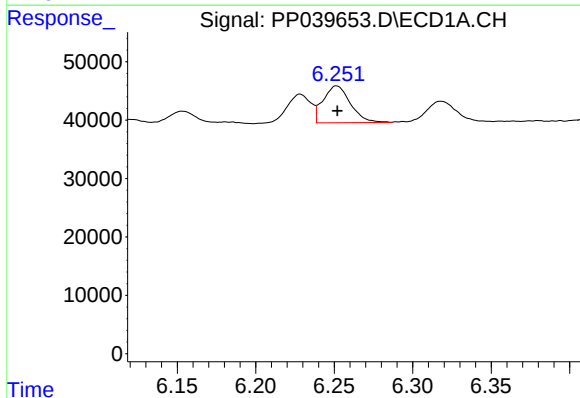
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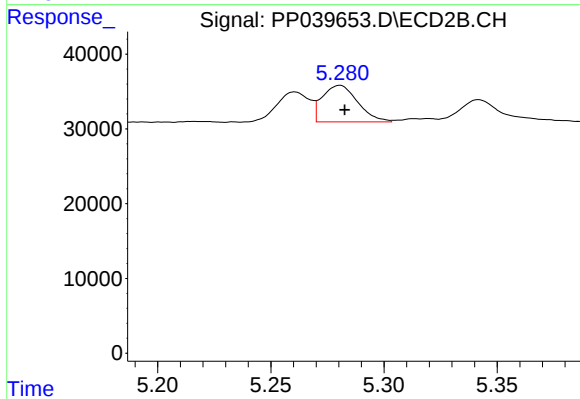
#3 AR-1016-1

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 40217
Conc: 55.80 ng/ml m



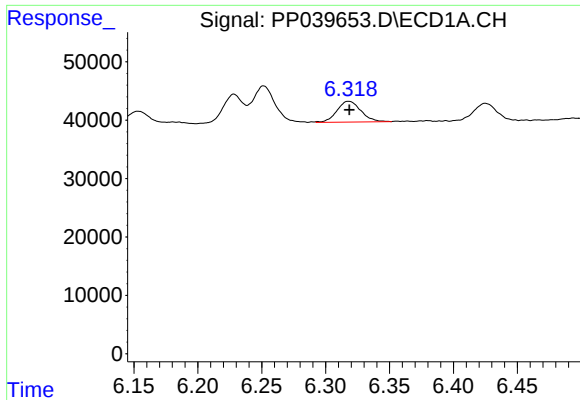
#4 AR-1016-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 76130
Conc: 48.53 ng/ml



#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.002 min
Response: 53130
Conc: 53.85 ng/ml



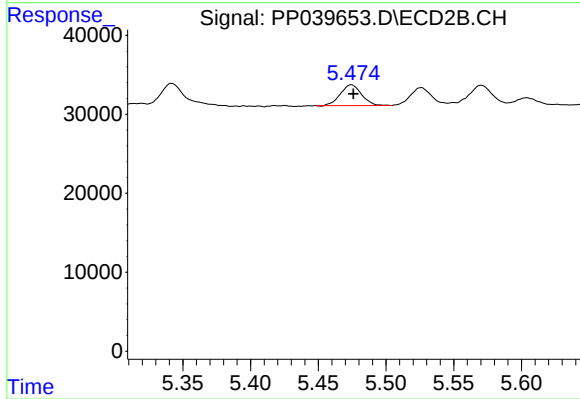
#5 AR-1016-3

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 46233
Conc: 47.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139479BSD

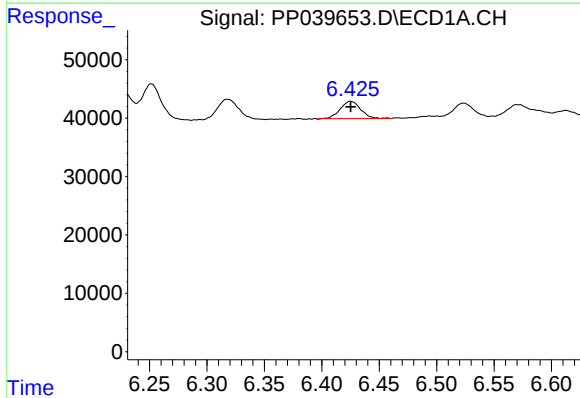
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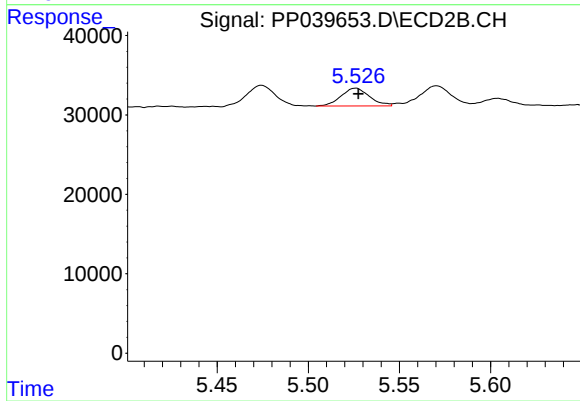
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 28527
Conc: 52.32 ng/ml



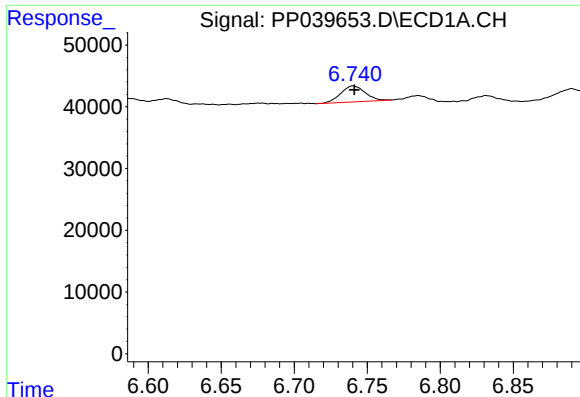
#6 AR-1016-4

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 36662
Conc: 46.82 ng/ml



#6 AR-1016-4

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 24405
Conc: 55.08 ng/ml



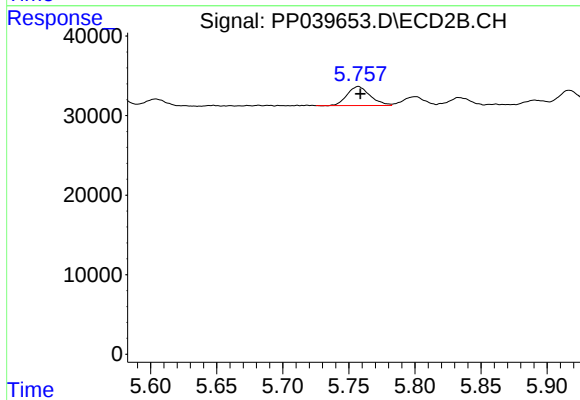
#7 AR-1016-5

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 29906
Conc: 40.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139479BSD

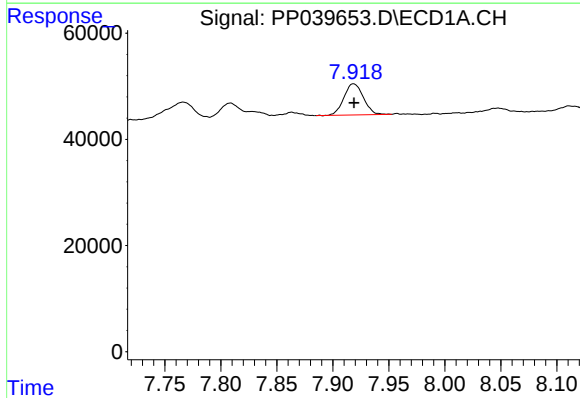
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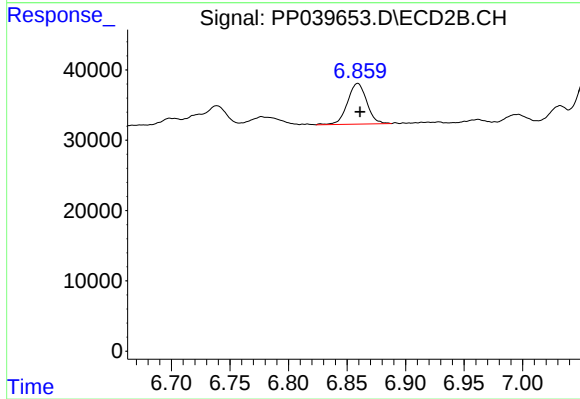
#7 AR-1016-5

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 28980
Conc: 52.42 ng/ml



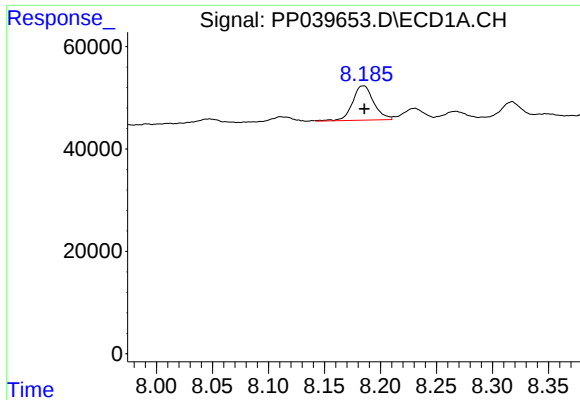
#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 71212
Conc: 57.95 ng/ml



#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.002 min
Response: 66351
Conc: 61.61 ng/ml



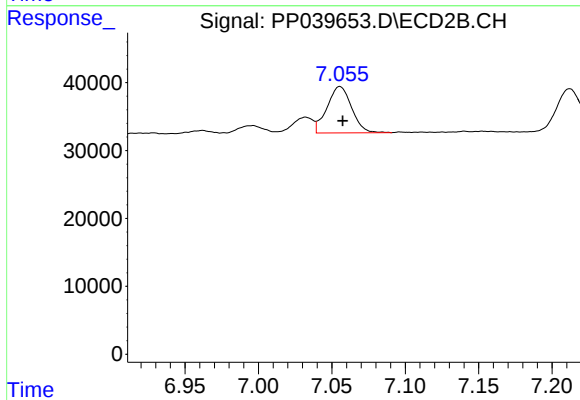
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 88922
Conc: 64.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139479BSD

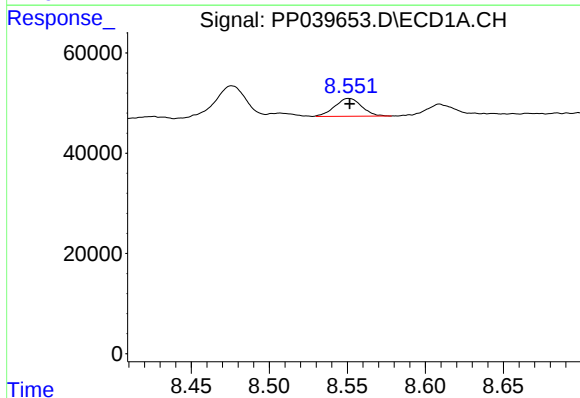
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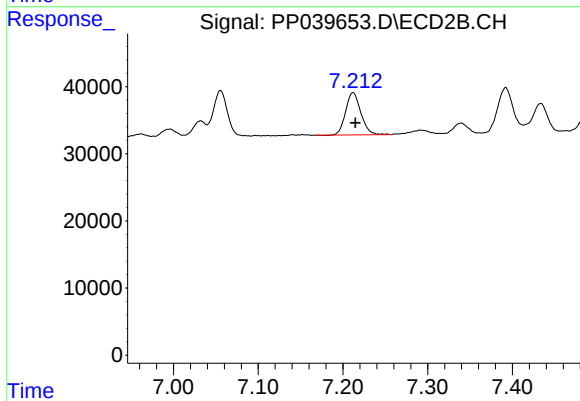
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 79698
Conc: 62.23 ng/ml



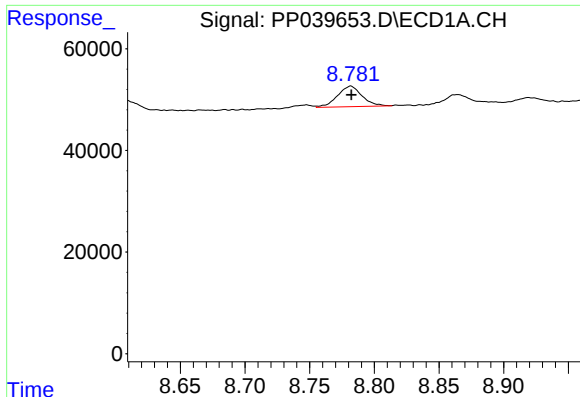
#33 AR-1260-3

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 42637
Conc: 51.55 ng/ml



#33 AR-1260-3

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 79013
Conc: 65.68 ng/ml



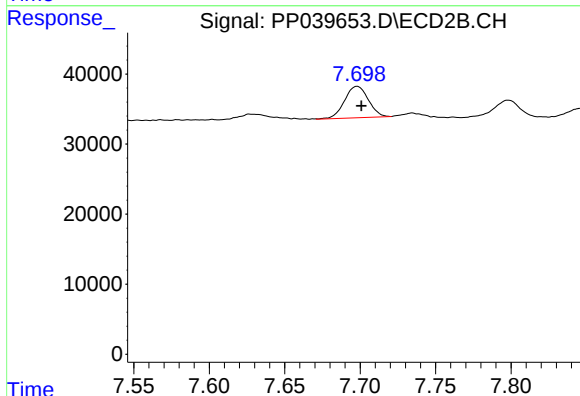
#34 AR-1260-4

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 53375
Conc: 53.54 ng/ml m

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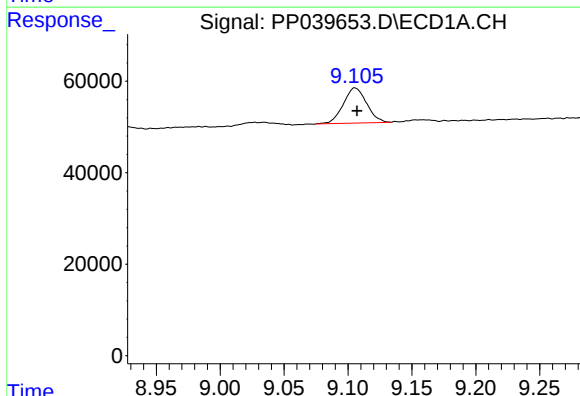
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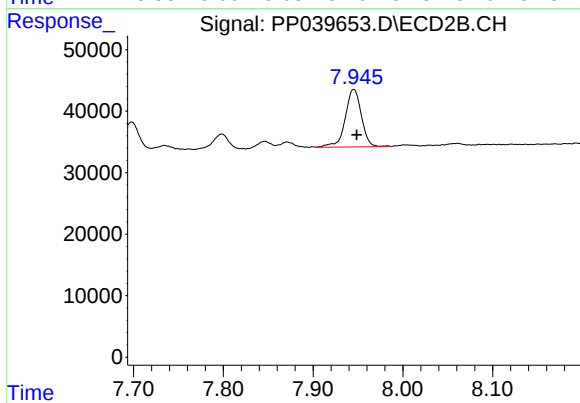
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 49295
Conc: 52.93 ng/ml



#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.002 min
Response: 97424
Conc: 51.41 ng/ml



#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 116742
Conc: 54.43 ng/ml