

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101221\
 Data File : PP039984.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2021 17:01
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 18:27:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 12 18:25:55 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...	4.893	3.982	142299	82063	4.543	4.752
2)	SA Decachlor...	10.911	9.313	122639	114686	4.869	5.383
Target Compounds							
3)	L1 AR-1016-1	6.217	5.247	51334	34123	51.850	51.671
4)	L1 AR-1016-2	6.240	5.267	71943	45832	49.566	48.762
5)	L1 AR-1016-3	6.307	5.461	42841	26913	47.524	53.044
6)	L1 AR-1016-4	6.414	5.512	35522	22736	48.439	56.012
7)	L1 AR-1016-5	6.730	5.743	27878	24139	41.518	46.554
31)	L7 AR-1260-1	7.909	6.844	58350	56515	53.827	56.667
32)	L7 AR-1260-2	8.175	7.042	83241	64405	64.043	54.364
33)	L7 AR-1260-3	8.540	7.198	49311	71712	55.143m	62.895
34)	L7 AR-1260-4	8.772	7.683	48935	45185	45.091m	50.470
35)	L7 AR-1260-5	9.097	7.931	95666	104529	45.017	50.511

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

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Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

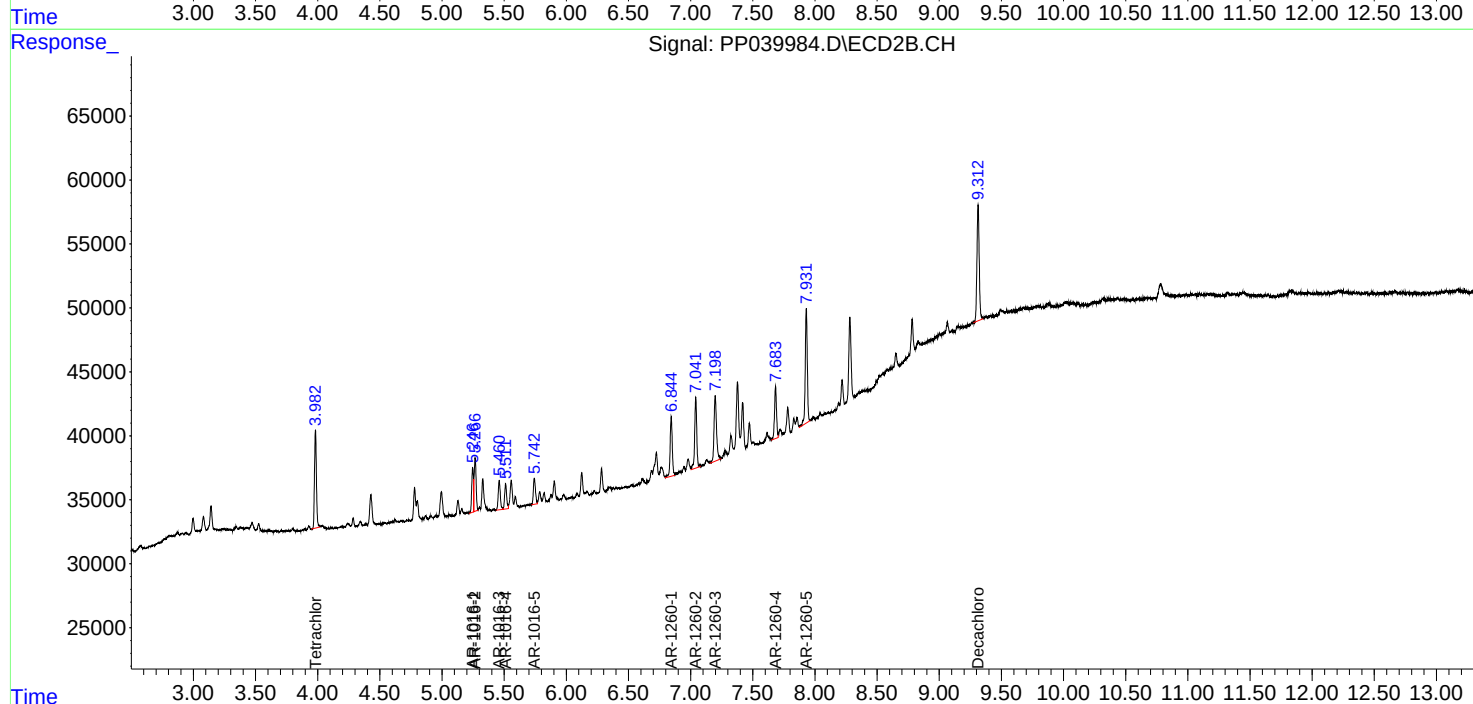
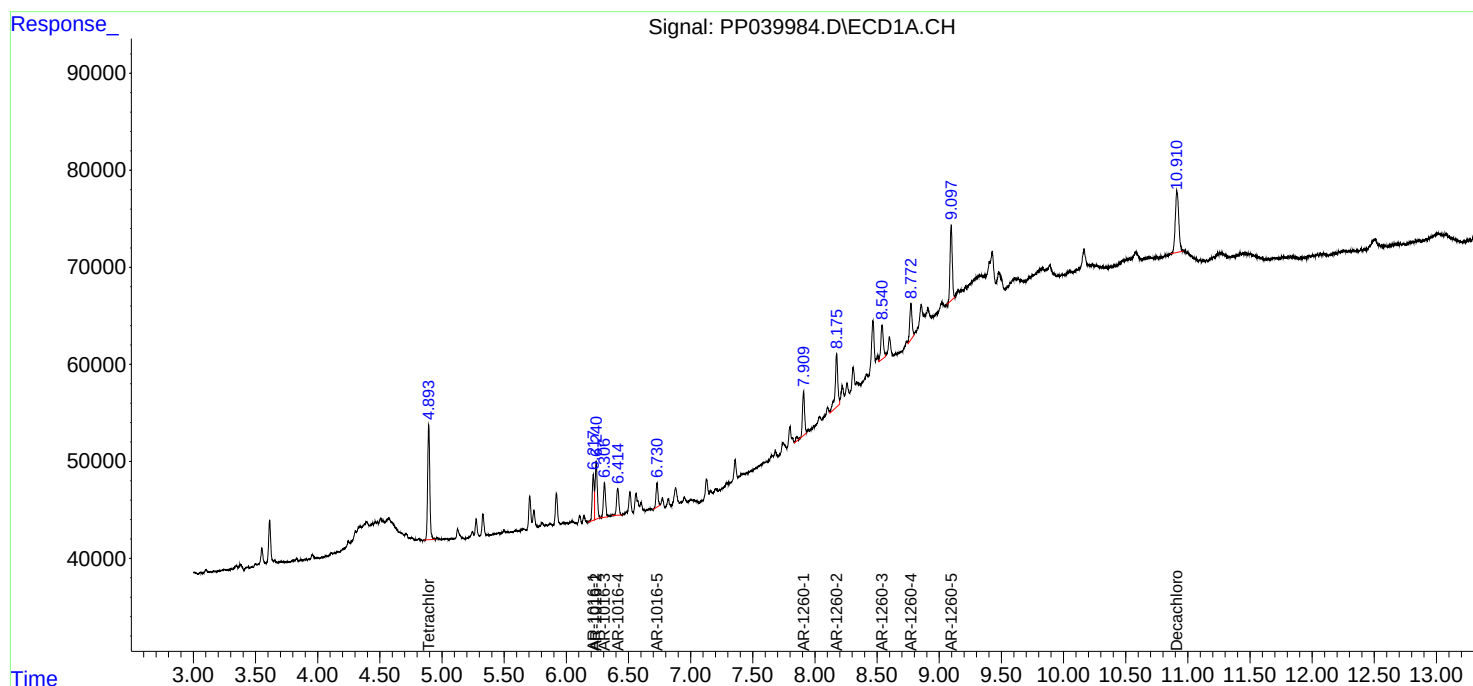
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

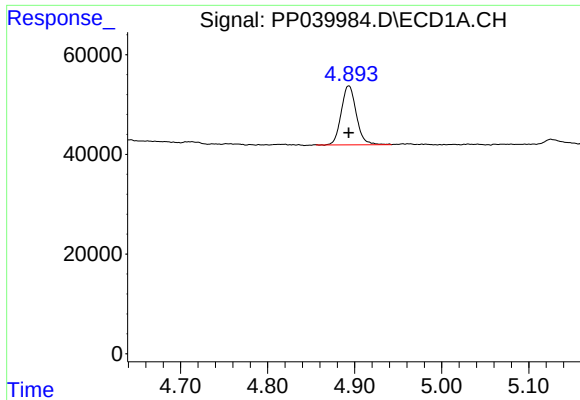
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Integration File signal 1: autoint1.e
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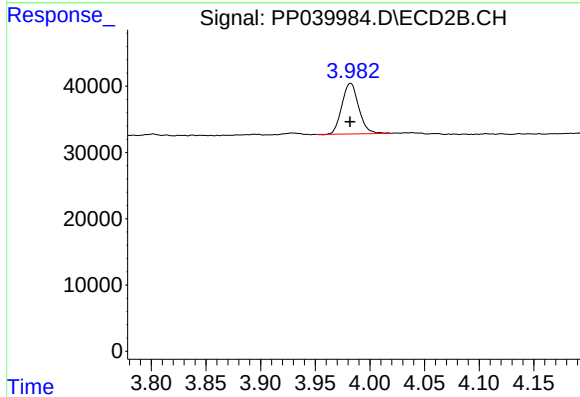
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 142299
Conc: 4.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

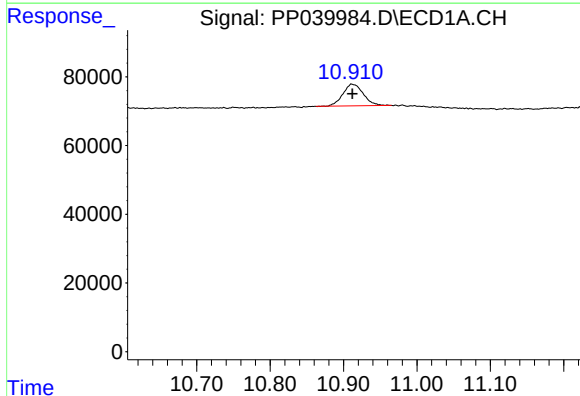
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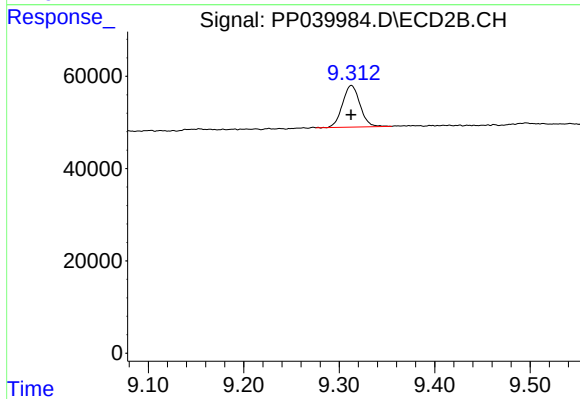
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 82063
Conc: 4.75 ng/ml



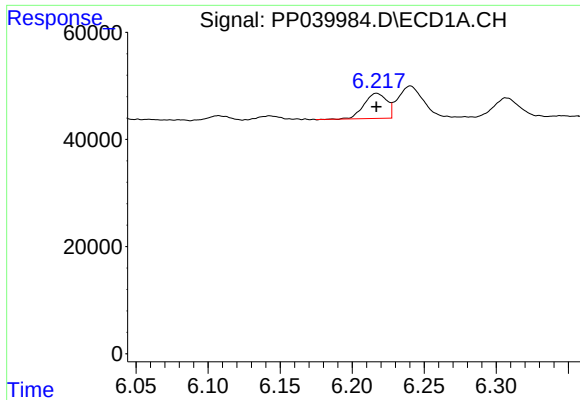
#2 Decachlorobiphenyl

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 122639
Conc: 4.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 114686
Conc: 5.38 ng/ml



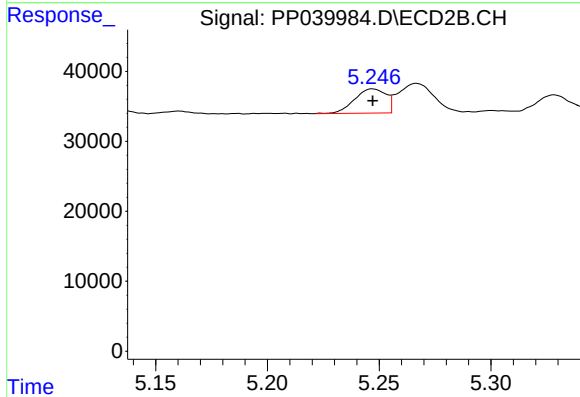
#3 AR-1016-1

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 51334
Conc: 51.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

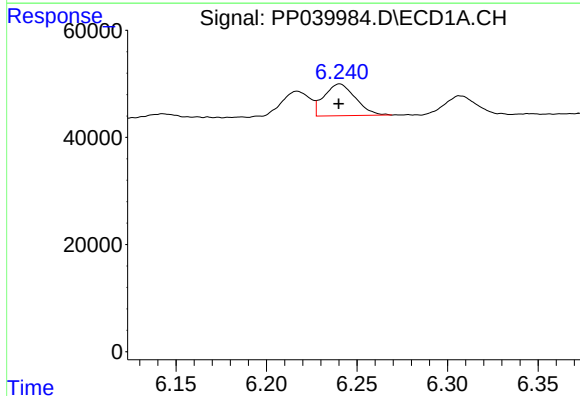
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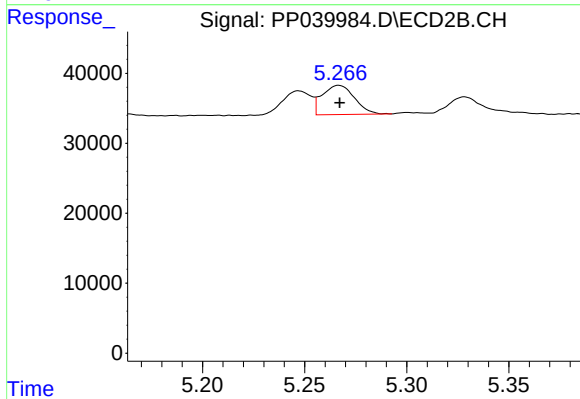
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 34123
Conc: 51.67 ng/ml



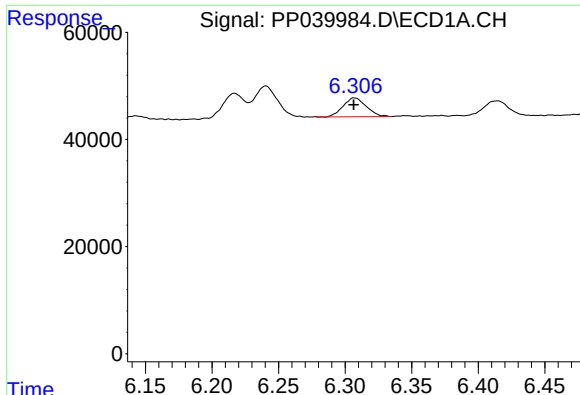
#4 AR-1016-2

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 71943
Conc: 49.57 ng/ml



#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 45832
Conc: 48.76 ng/ml



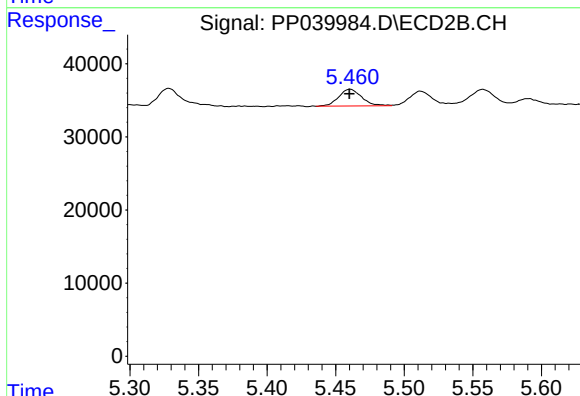
#5 AR-1016-3

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 42841
Conc: 47.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

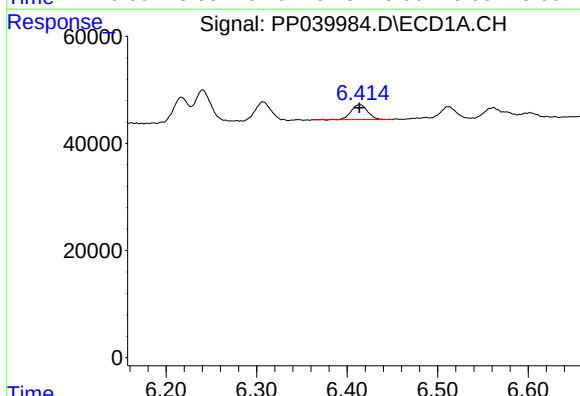
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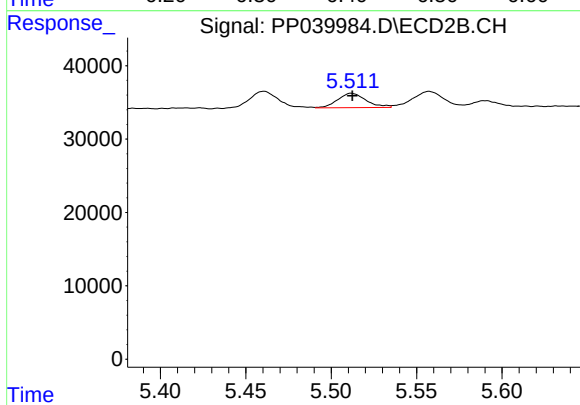
#5 AR-1016-3

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 26913
Conc: 53.04 ng/ml



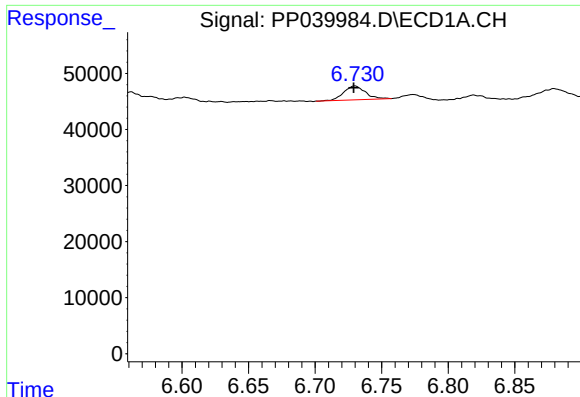
#6 AR-1016-4

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 35522
Conc: 48.44 ng/ml



#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 22736
Conc: 56.01 ng/ml



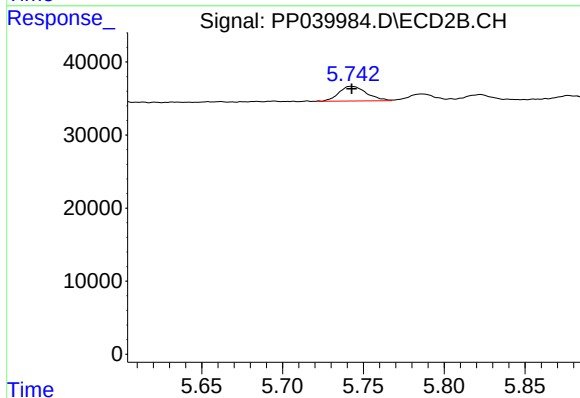
#7 AR-1016-5

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 27878
Conc: 41.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

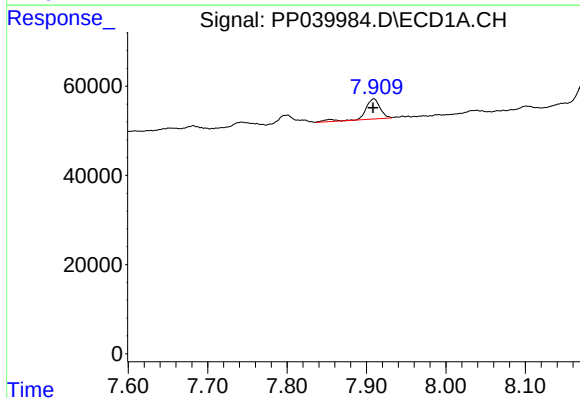
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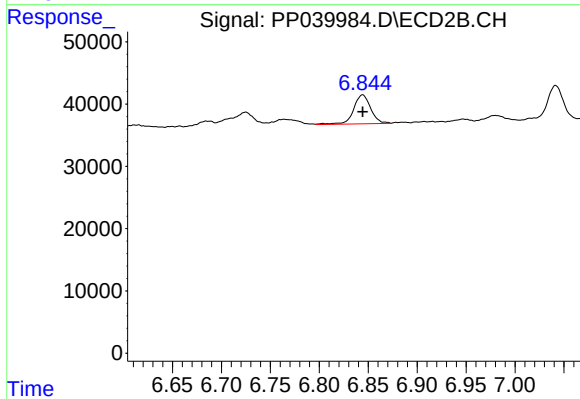
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 24139
Conc: 46.55 ng/ml



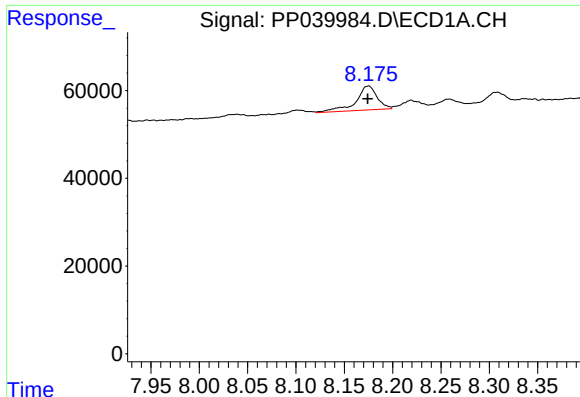
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: 0.001 min
Response: 58350
Conc: 53.83 ng/ml



#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 56515
Conc: 56.67 ng/ml



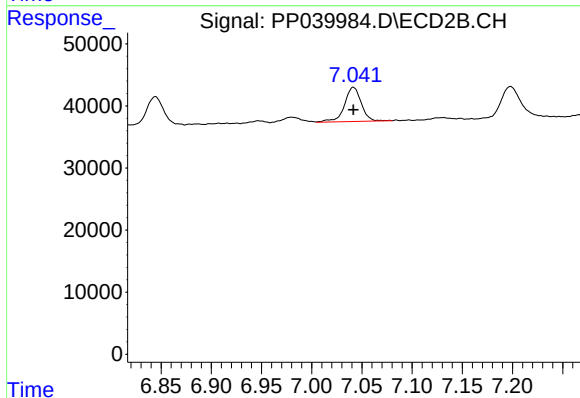
#32 AR-1260-2

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 83241
Conc: 64.04 ng/ml

Instrument :
ECD_P
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AR1660ICC050

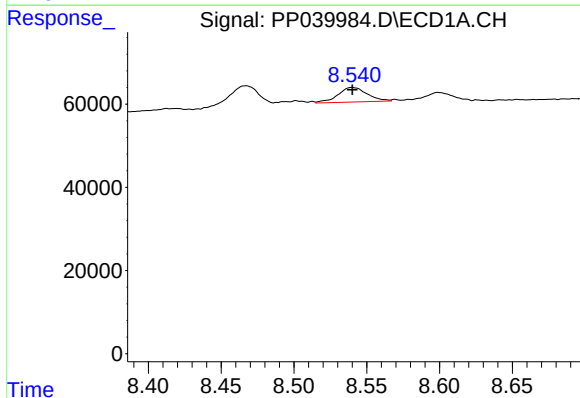
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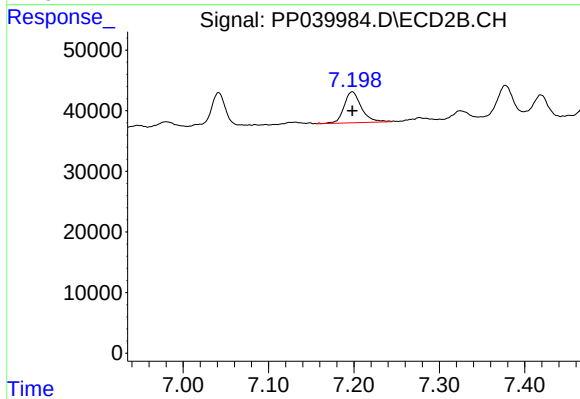
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 64405
Conc: 54.36 ng/ml



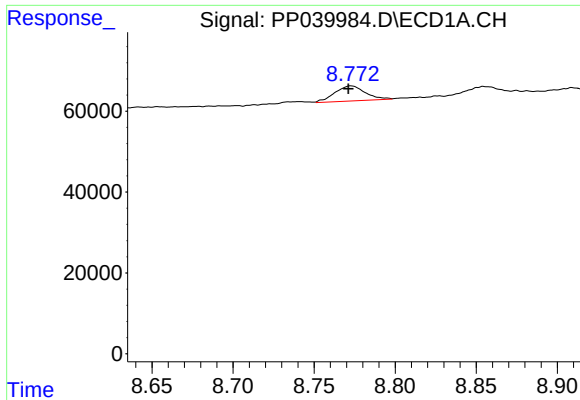
#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 49311
Conc: 55.14 ng/ml m



#33 AR-1260-3

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 71712
Conc: 62.89 ng/ml



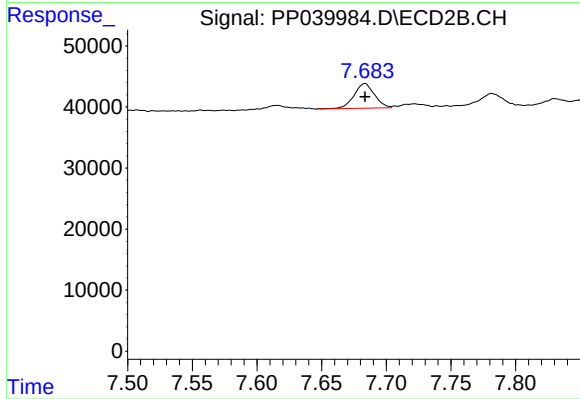
#34 AR-1260-4

R.T.: 8.772 min
Delta R.T.: 0.001 min
Response: 48935
Conc: 45.09 ng/ml m

Instrument :
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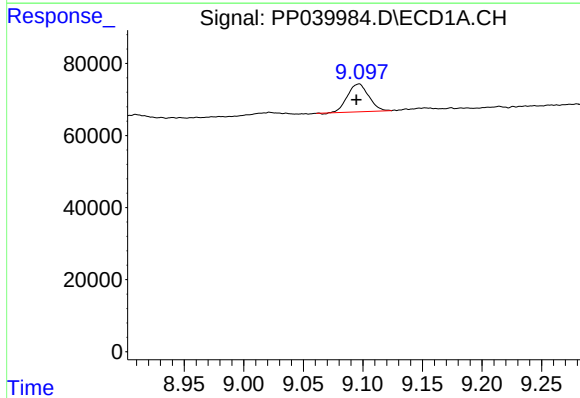
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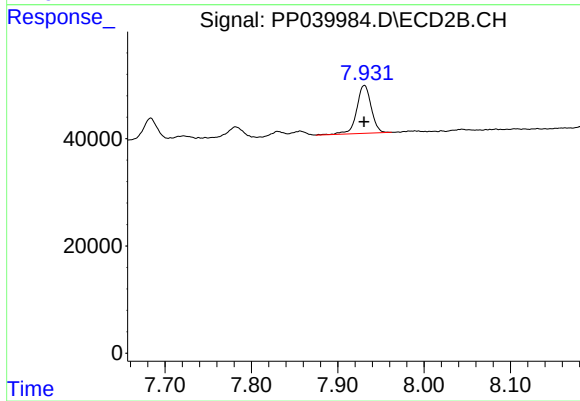
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 45185
Conc: 50.47 ng/ml



#35 AR-1260-5

R.T.: 9.097 min
Delta R.T.: 0.002 min
Response: 95666
Conc: 45.02 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 104529
Conc: 50.51 ng/ml