

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082521\
 Data File : PP038900.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2021 18:49
 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: Aug 26 07:23:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 07:01:47 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...	4.877	3.862	209345	116464	5.484	4.833
2)	SA Decachlor...	10.858	9.119	122493	124634	5.088	5.512
Target Compounds							
3)	L1 AR-1016-1	6.197	5.106	66450	45003	57.637	52.041
4)	L1 AR-1016-2	6.220	5.125	97235	60584	58.199	50.119
5)	L1 AR-1016-3	6.286	5.315	57645	33309	57.213	51.596
6)	L1 AR-1016-4	6.394	5.369	46268	25729	55.918	52.759
7)	L1 AR-1016-5	6.708	5.594	39765	31703	55.625	50.291
31)	L7 AR-1260-1	7.883	6.687	53002	57315	55.604	52.292
32)	L7 AR-1260-2	8.149	6.886	73378	70122	59.722m	52.705
33)	L7 AR-1260-3	8.516	7.038	51024	87325	56.723m	63.192
34)	L7 AR-1260-4	8.746	7.520	53094	53673	52.462	51.051
35)	L7 AR-1260-5	9.069	7.770	122814	133694	56.673	51.504

(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

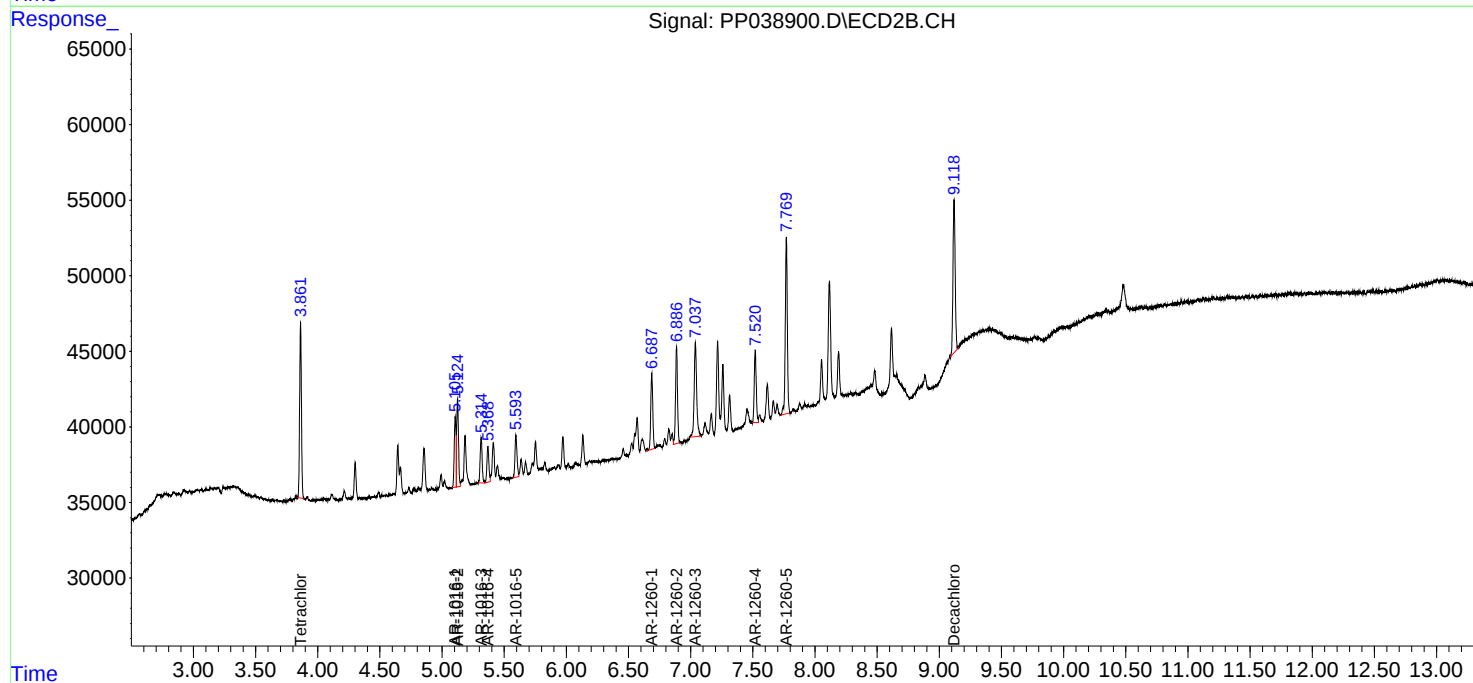
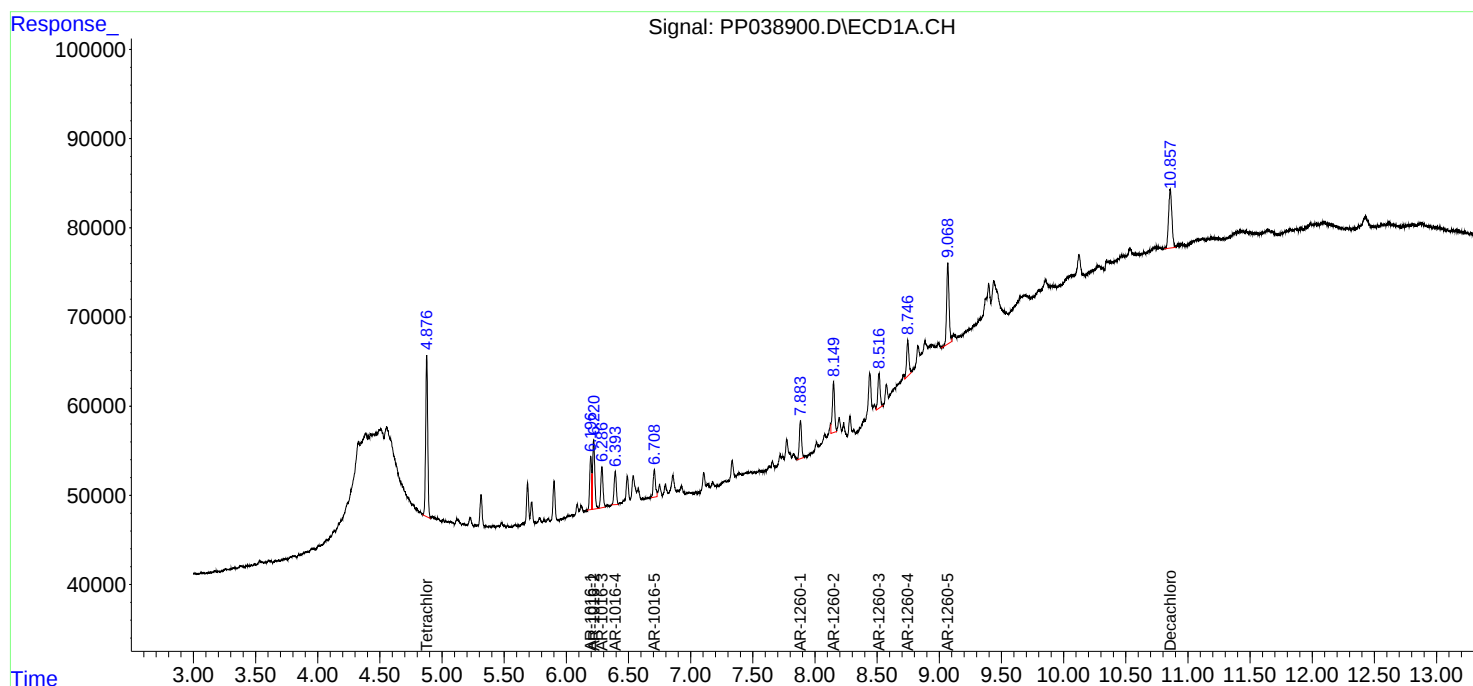
Instrument :
ECD_P
ClientSampled :
AR1660ICC050

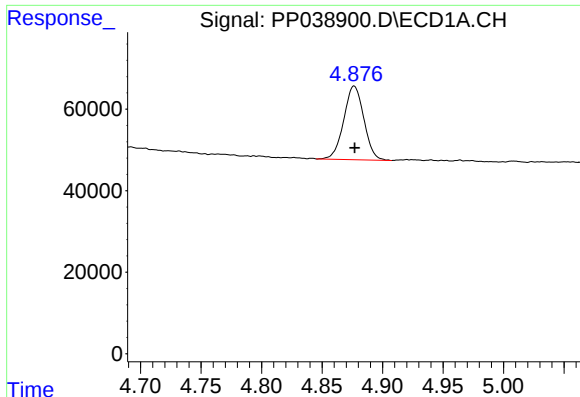
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 07:23:34 2021
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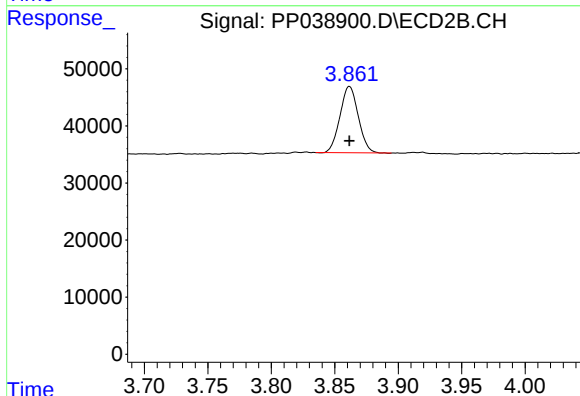
#1 Tetrachloro-m-xylene

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 209345
Conc: 5.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

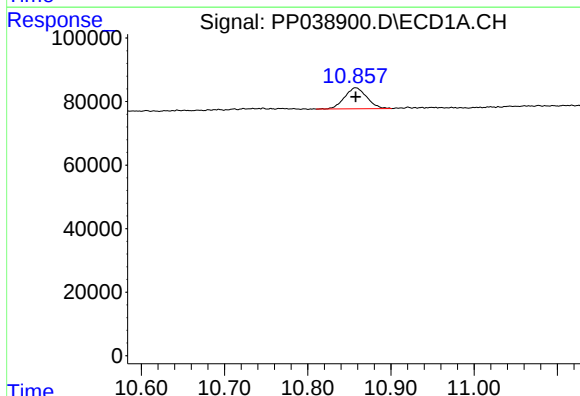
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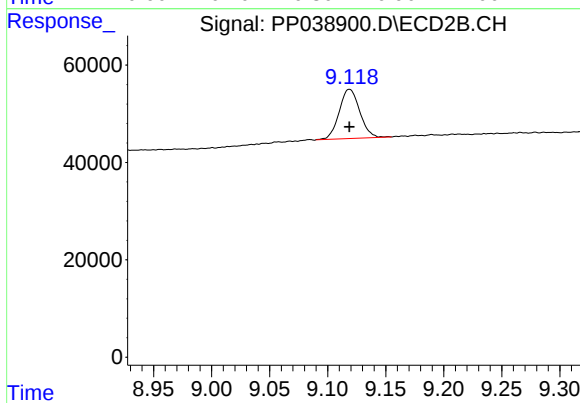
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 116464
Conc: 4.83 ng/ml



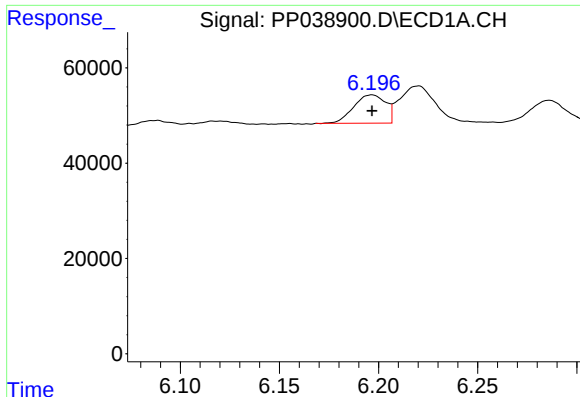
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 122493
Conc: 5.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 124634
Conc: 5.51 ng/ml



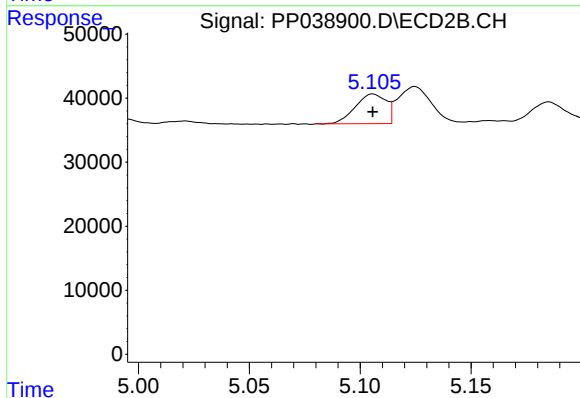
#3 AR-1016-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 66450
Conc: 57.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

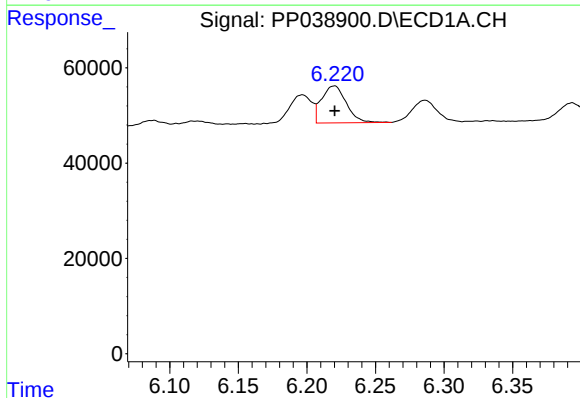
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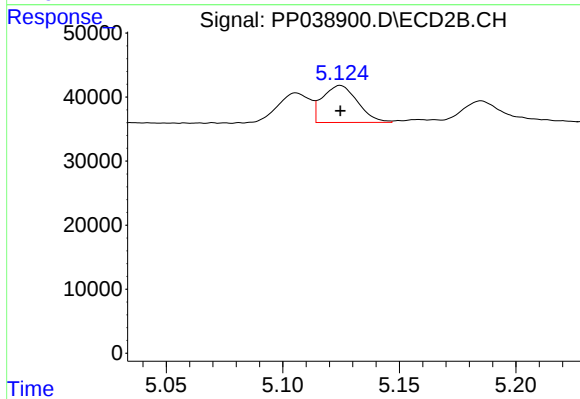
#3 AR-1016-1

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 45003
Conc: 52.04 ng/ml



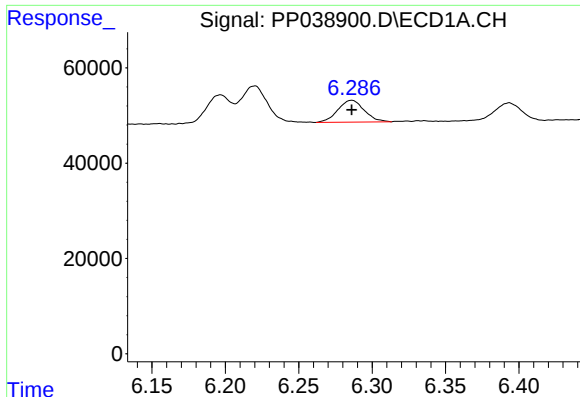
#4 AR-1016-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 97235
Conc: 58.20 ng/ml



#4 AR-1016-2

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 60584
Conc: 50.12 ng/ml



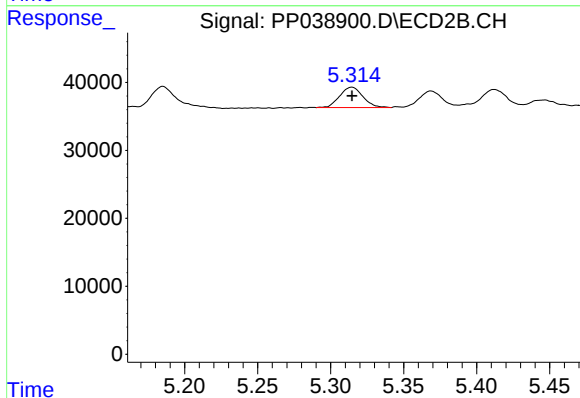
#5 AR-1016-3

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 57645
Conc: 57.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

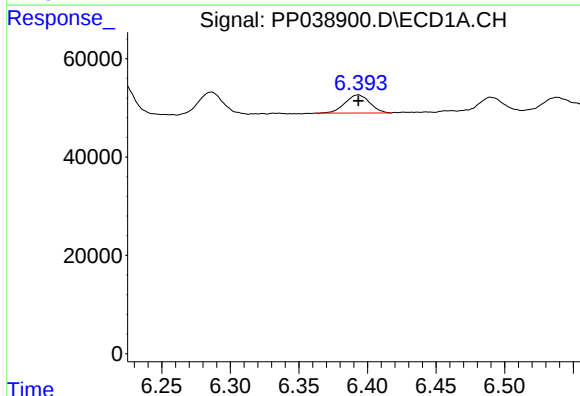
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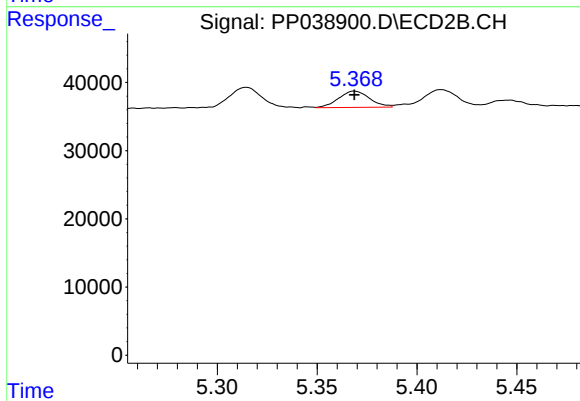
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 33309
Conc: 51.60 ng/ml



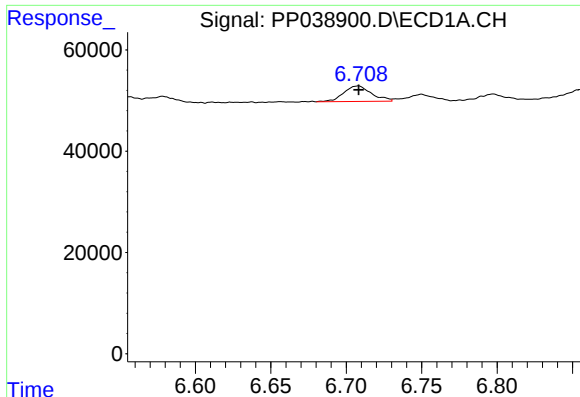
#6 AR-1016-4

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 46268
Conc: 55.92 ng/ml



#6 AR-1016-4

R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 25729
Conc: 52.76 ng/ml



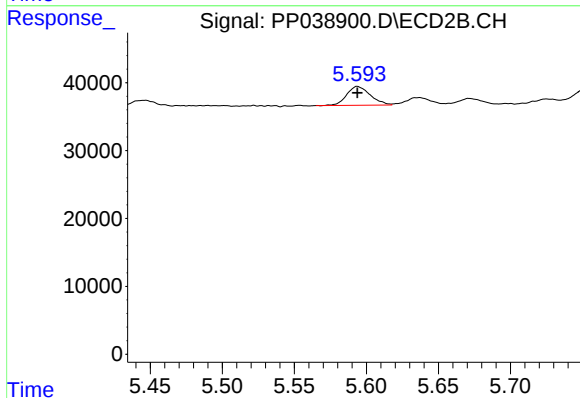
#7 AR-1016-5

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 39765
Conc: 55.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

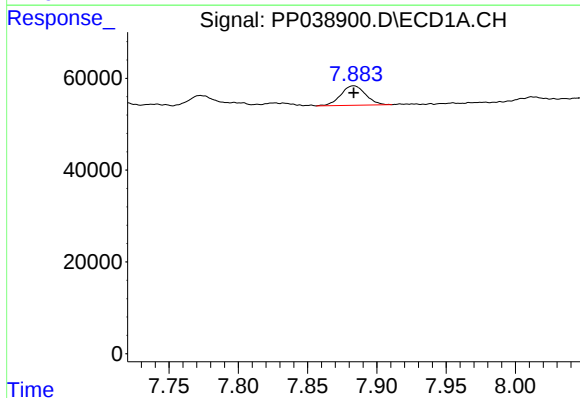
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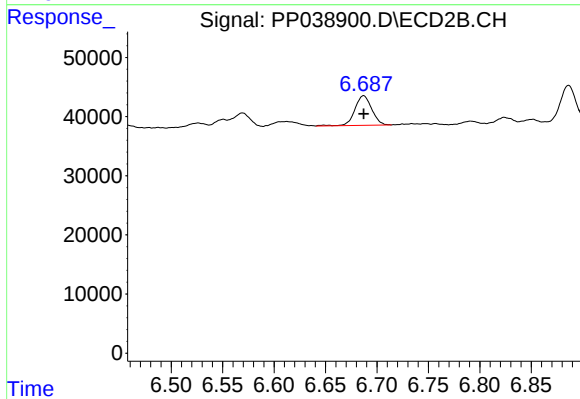
#7 AR-1016-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 31703
Conc: 50.29 ng/ml



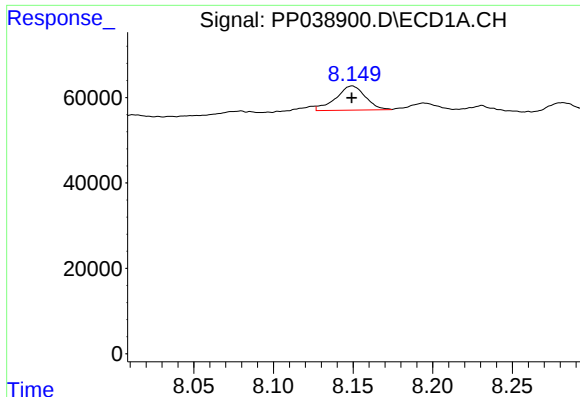
#31 AR-1260-1

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 53002
Conc: 55.60 ng/ml



#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 57315
Conc: 52.29 ng/ml



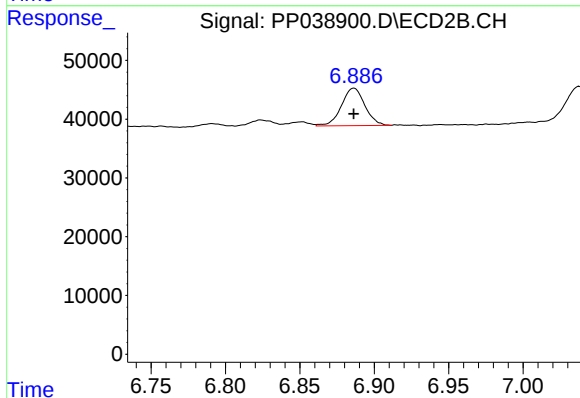
#32 AR-1260-2

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 73378
Conc: 59.72 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

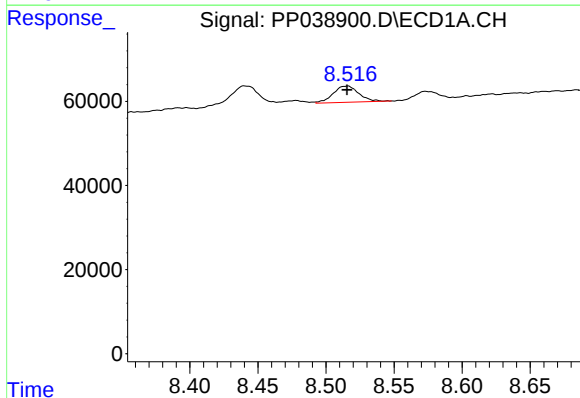
Manual Integrations
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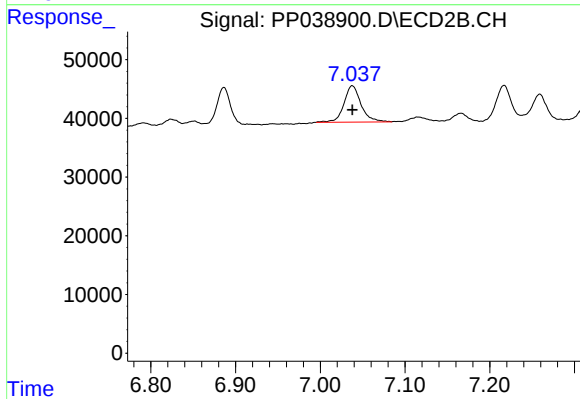
#32 AR-1260-2

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 70122
Conc: 52.70 ng/ml



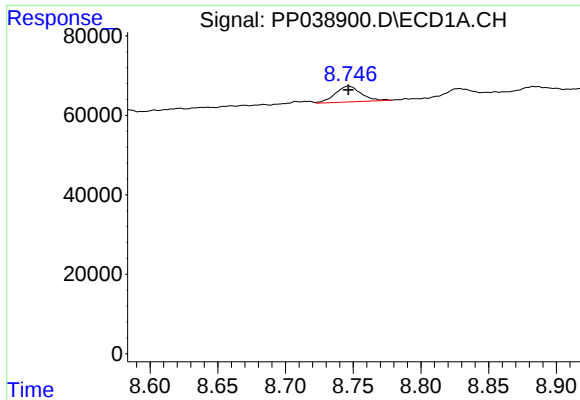
#33 AR-1260-3

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 51024
Conc: 56.72 ng/ml m



#33 AR-1260-3

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 87325
Conc: 63.19 ng/ml



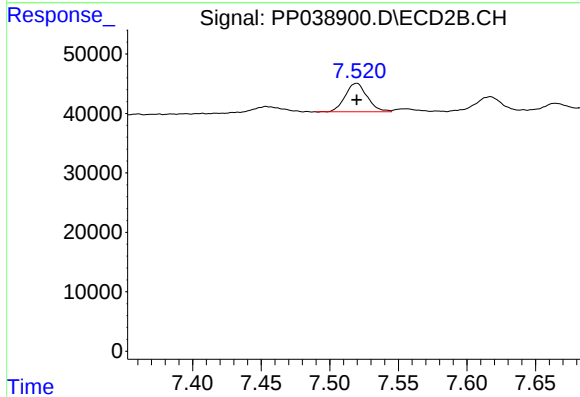
#34 AR-1260-4

R.T.: 8.746 min
Delta R.T.: 0.000 min
Response: 53094
Conc: 52.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

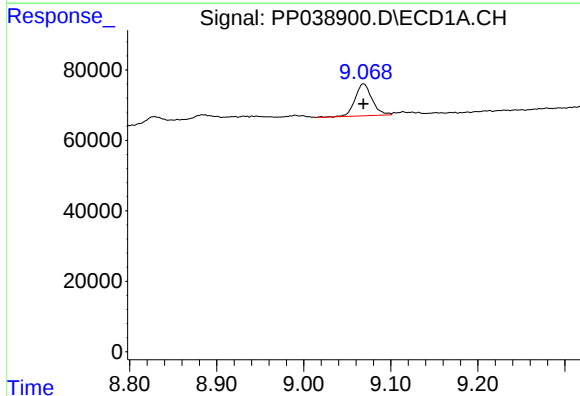
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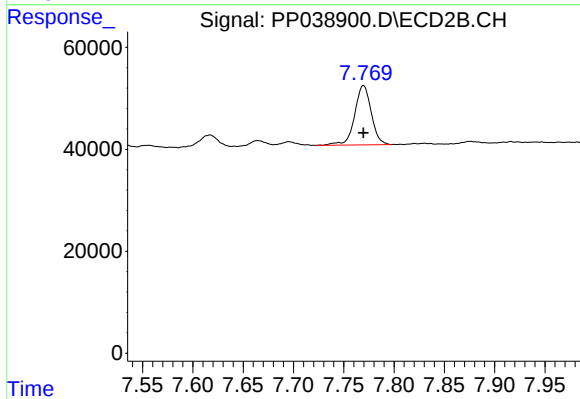
#34 AR-1260-4

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 53673
Conc: 51.05 ng/ml



#35 AR-1260-5

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 122814
Conc: 56.67 ng/ml



#35 AR-1260-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 133694
Conc: 51.50 ng/ml