

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
 Data File : PP039830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 9:53
 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 07 09:54:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:52:43 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...	4.897	3.984	126177	74363	4.007	4.293
2)	SA Decachlor...	10.919	9.317	107532	111371	4.623	4.734
Target Compounds							
3)	L1 AR-1016-1	6.221	5.249	46645	34061	43.355	48.608
4)	L1 AR-1016-2	6.245	5.270	65930	43341	43.072	44.714
5)	L1 AR-1016-3	6.311	5.463	41804	24566	43.566	45.084
6)	L1 AR-1016-4	6.418	5.516	34097	20264	43.490	44.327
7)	L1 AR-1016-5	6.733	5.747	35448	24946	47.798m	46.349
31)	L7 AR-1260-1	7.913	6.848	60002	54707	43.931	50.040
32)	L7 AR-1260-2	8.178	7.044	86812	67123	52.723m	50.576
33)	L7 AR-1260-3	8.544	7.201	50013	86668	51.239	62.420m
34)	L7 AR-1260-4	8.774	7.686	50648	44928	44.090	46.582m
35)	L7 AR-1260-5	9.100	7.934	94636	102296	44.918	47.280

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

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Operator : AJ\MA
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Misc :
ALS Vial : 7 Sample Multiplier: 1

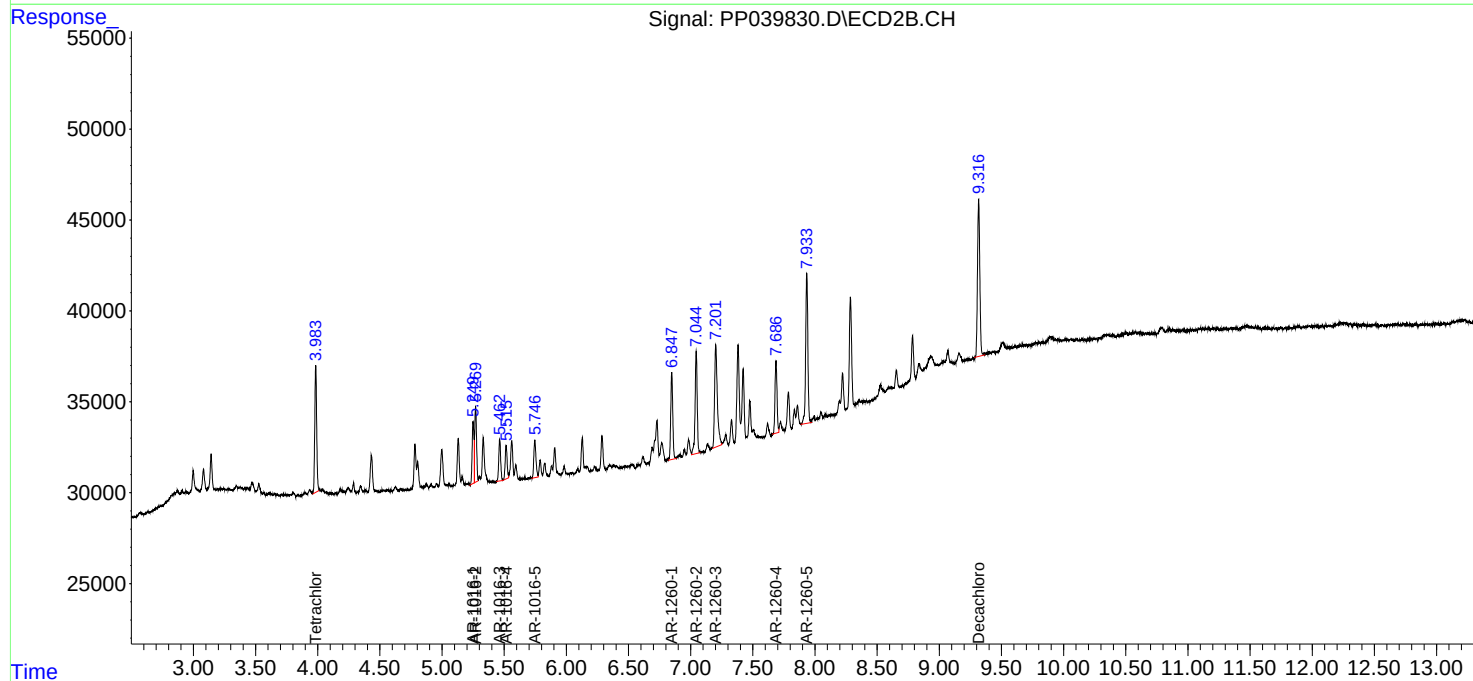
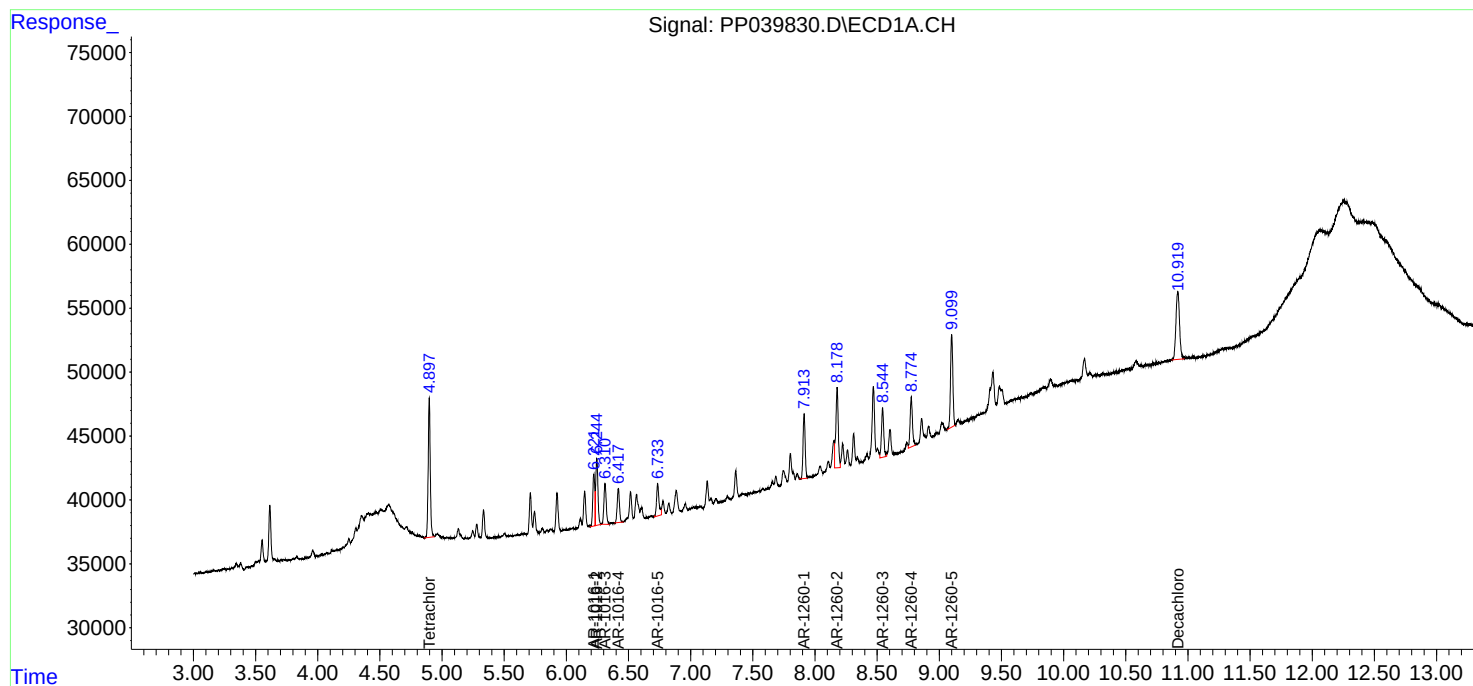
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

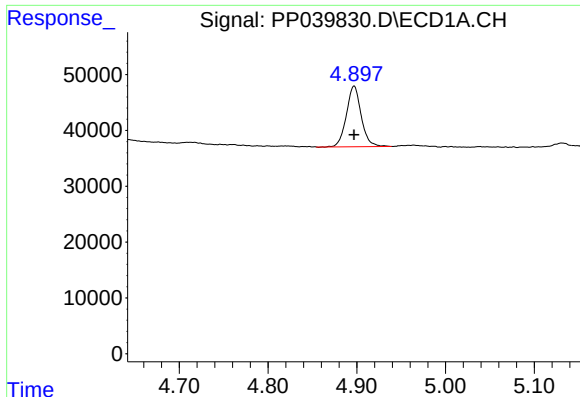
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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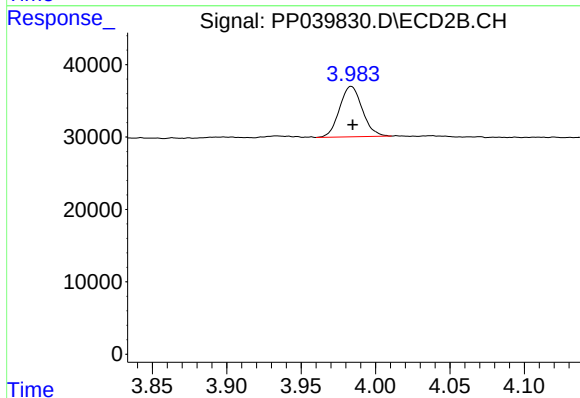
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 126177
Conc: 4.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

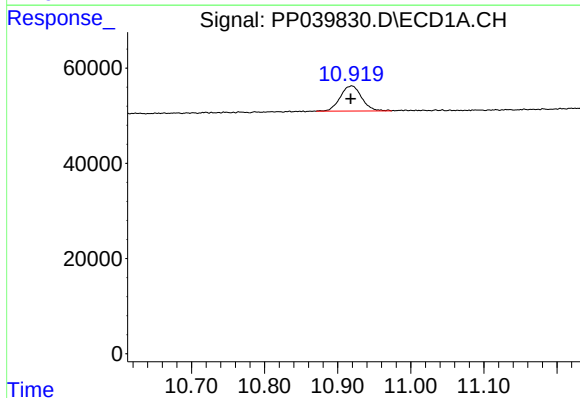
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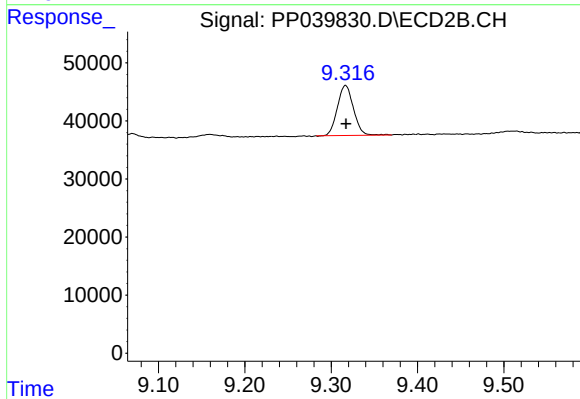
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 74363
Conc: 4.29 ng/ml



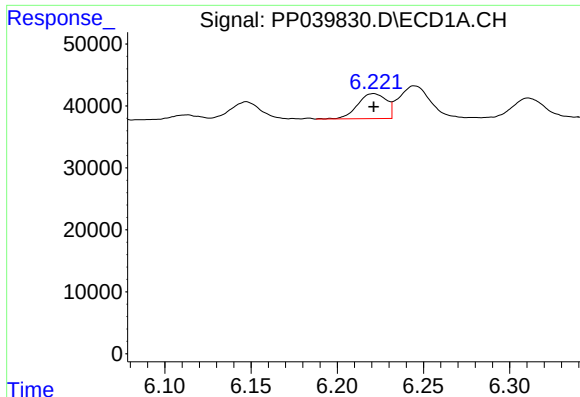
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: 0.002 min
Response: 107532
Conc: 4.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 111371
Conc: 4.73 ng/ml



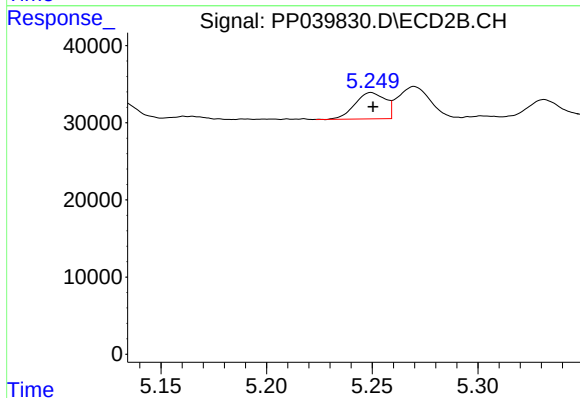
#3 AR-1016-1

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 46645
Conc: 43.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

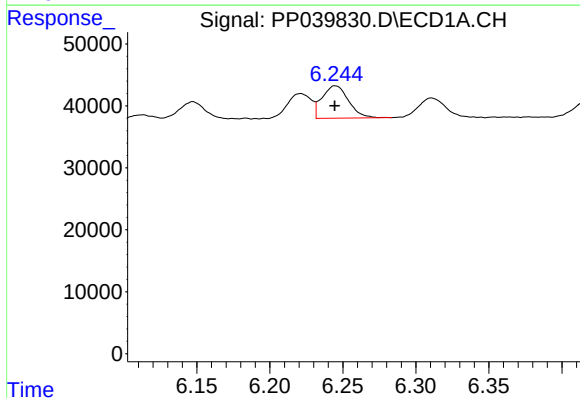
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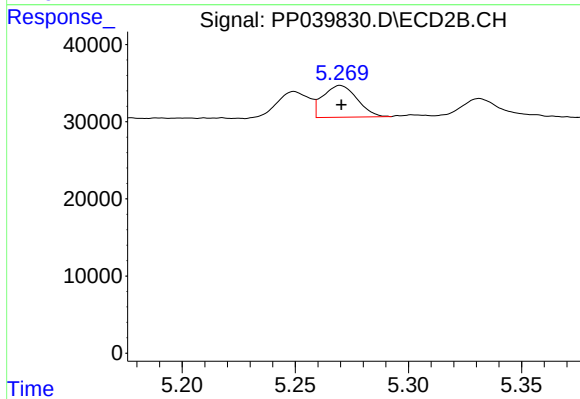
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.001 min
Response: 34061
Conc: 48.61 ng/ml



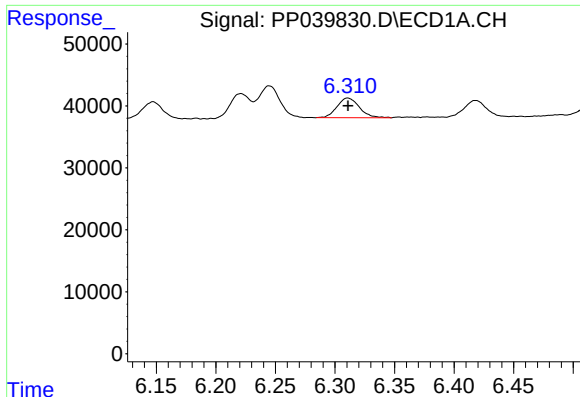
#4 AR-1016-2

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 65930
Conc: 43.07 ng/ml



#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 43341
Conc: 44.71 ng/ml



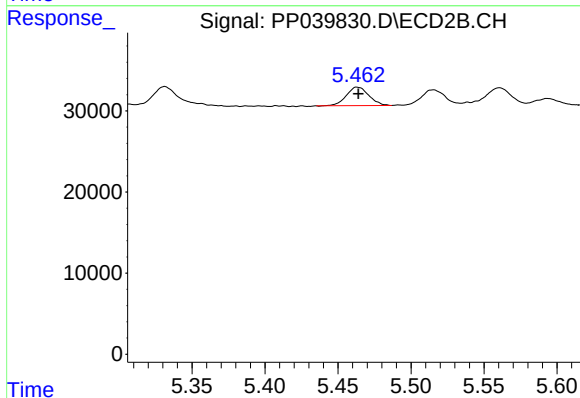
#5 AR-1016-3

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 41804
Conc: 43.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

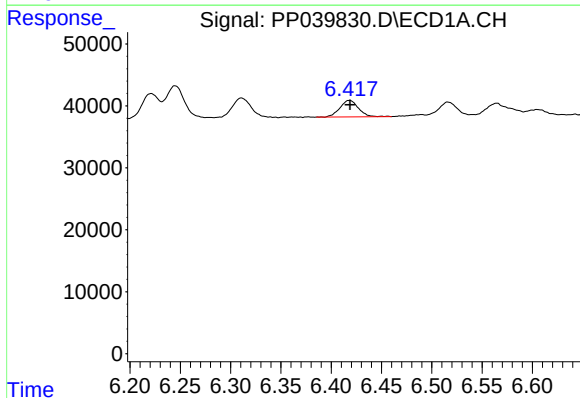
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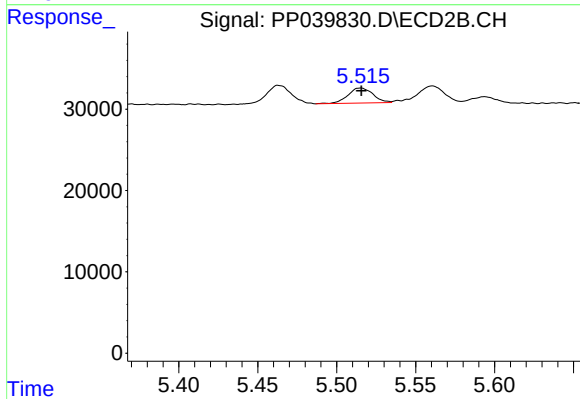
#5 AR-1016-3

R.T.: 5.463 min
Delta R.T.: -0.001 min
Response: 24566
Conc: 45.08 ng/ml



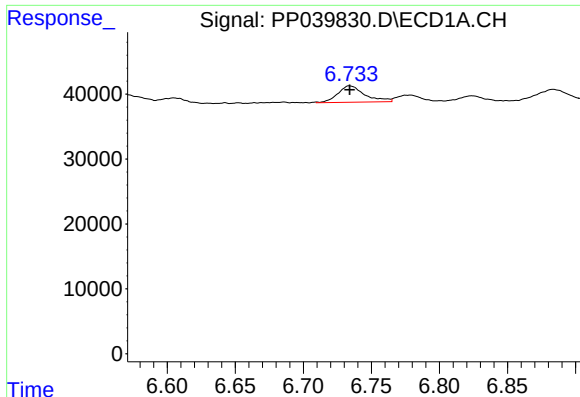
#6 AR-1016-4

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 34097
Conc: 43.49 ng/ml



#6 AR-1016-4

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 20264
Conc: 44.33 ng/ml



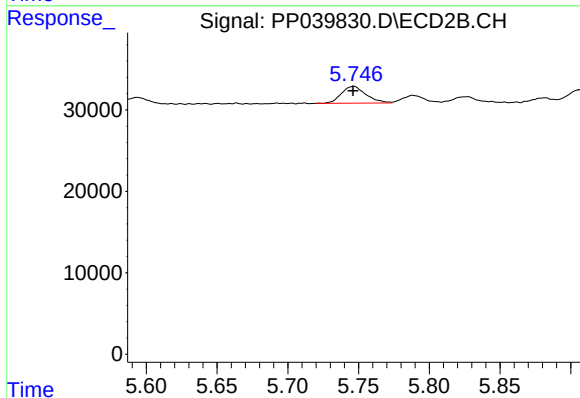
#7 AR-1016-5

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 35448
Conc: 47.80 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

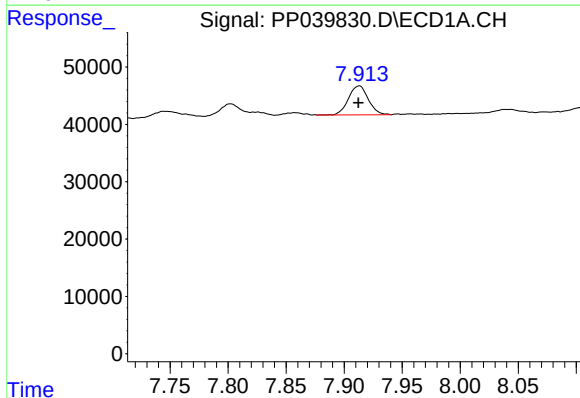
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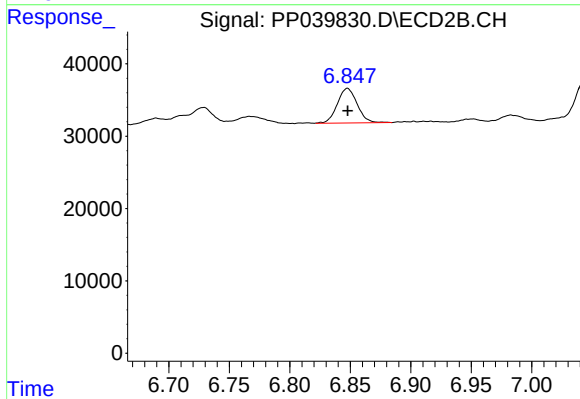
#7 AR-1016-5

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 24946
Conc: 46.35 ng/ml



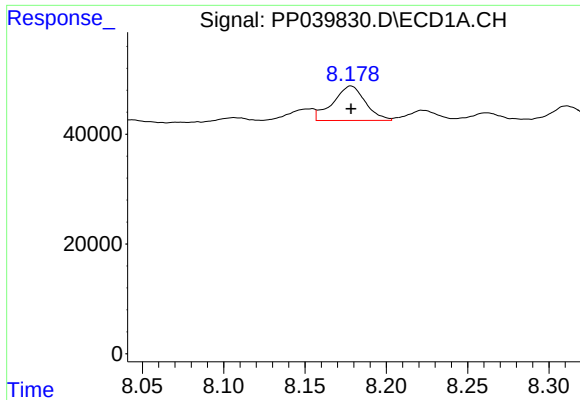
#31 AR-1260-1

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 60002
Conc: 43.93 ng/ml



#31 AR-1260-1

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 54707
Conc: 50.04 ng/ml



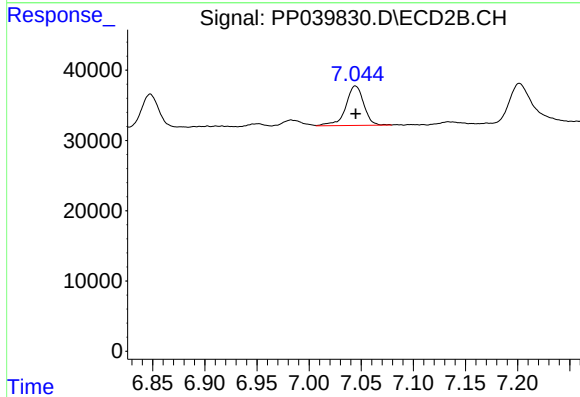
#32 AR-1260-2

R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 86812
Conc: 52.72 ng/ml m

Instrument :
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AR1660ICC050

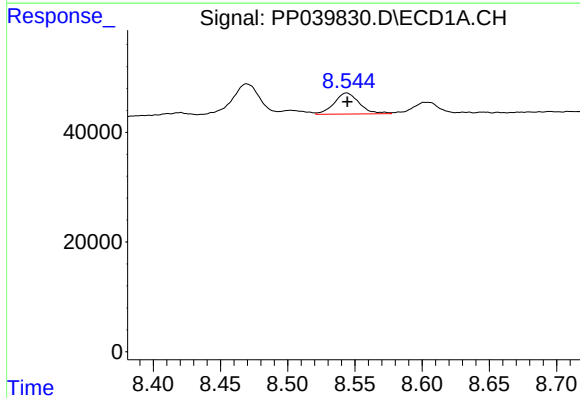
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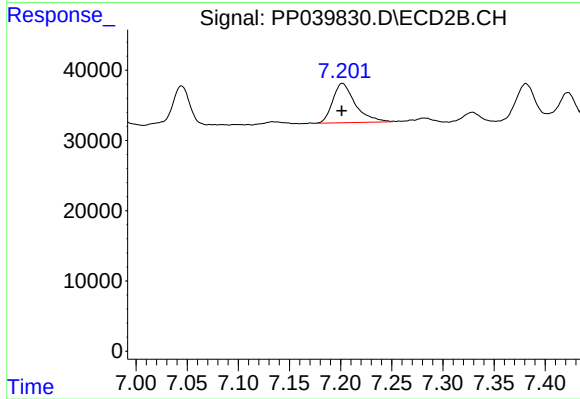
#32 AR-1260-2

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 67123
Conc: 50.58 ng/ml



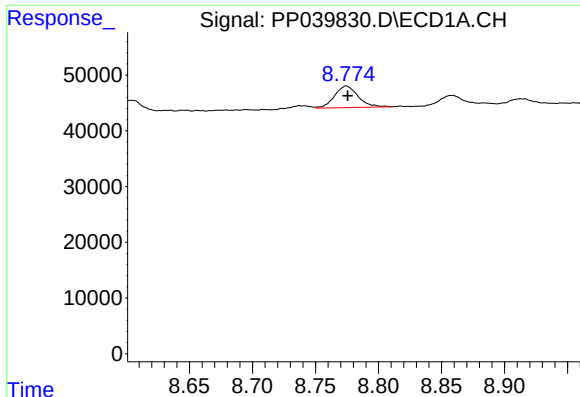
#33 AR-1260-3

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 50013
Conc: 51.24 ng/ml



#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 86668
Conc: 62.42 ng/ml m



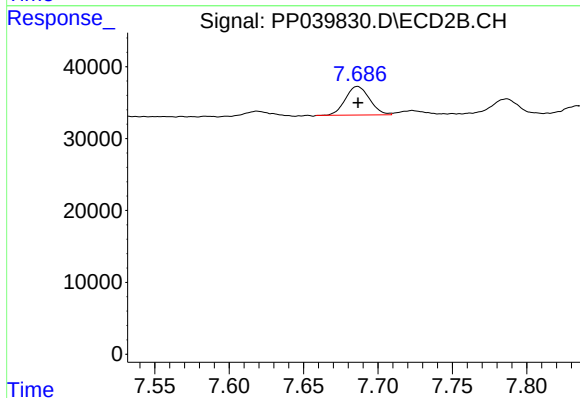
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.001 min
Response: 50648
Conc: 44.09 ng/ml

Instrument :
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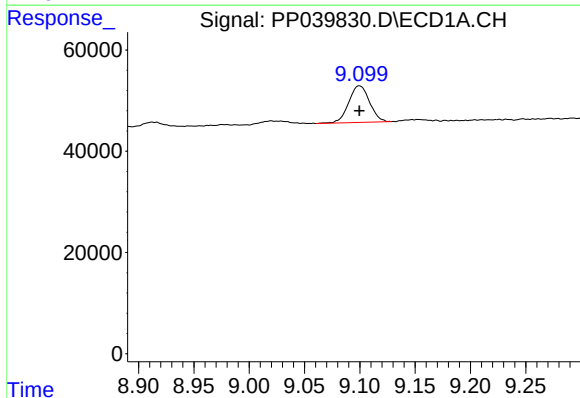
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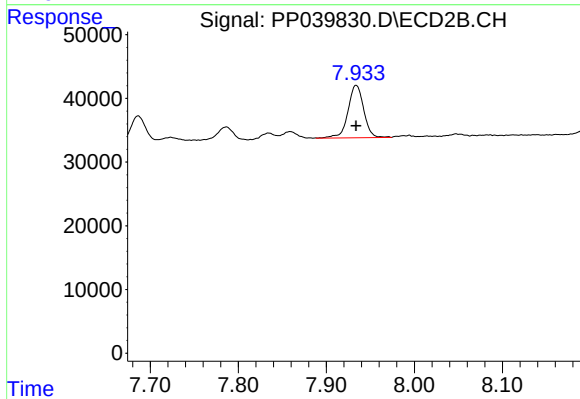
#34 AR-1260-4

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 44928
Conc: 46.58 ng/ml m



#35 AR-1260-5

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 94636
Conc: 44.92 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 102296
Conc: 47.28 ng/ml