

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100821\
 Data File : PP039934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 21:43
 Operator : AJ\MA
 Sample : PB139773BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB139773BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:03:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 08 04:46:38 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	566037	289054	18.592	17.292
2)	SA Decachlor...	10.918	9.316	458843	444723	20.410	19.825
Target Compounds							
3)	L1 AR-1016-1	6.221	5.250	49922	38855	48.450	57.438
4)	L1 AR-1016-2	6.245	5.269	75705	53147	50.712	57.445
5)	L1 AR-1016-3	6.310	5.463	45749	27428	49.107	52.629
6)	L1 AR-1016-4	6.418	5.515	35815	28339	46.733	65.457 #
7)	L1 AR-1016-5	6.733	5.745	34954	24238	46.221	46.219
31)	L7 AR-1260-1	7.912	6.846	70256	62760	53.297	59.771
32)	L7 AR-1260-2	8.176	7.043	85148	79527	53.080m	62.935
33)	L7 AR-1260-3	8.543	7.200	43600	100228	44.648m	75.591 #
34)	L7 AR-1260-4	8.774	7.683	54402	26085	48.853m	28.115m#
35)	L7 AR-1260-5	9.099	7.932	110549	106673	54.283	51.112m

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

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Operator : AJ\MA
Sample : PB139773BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

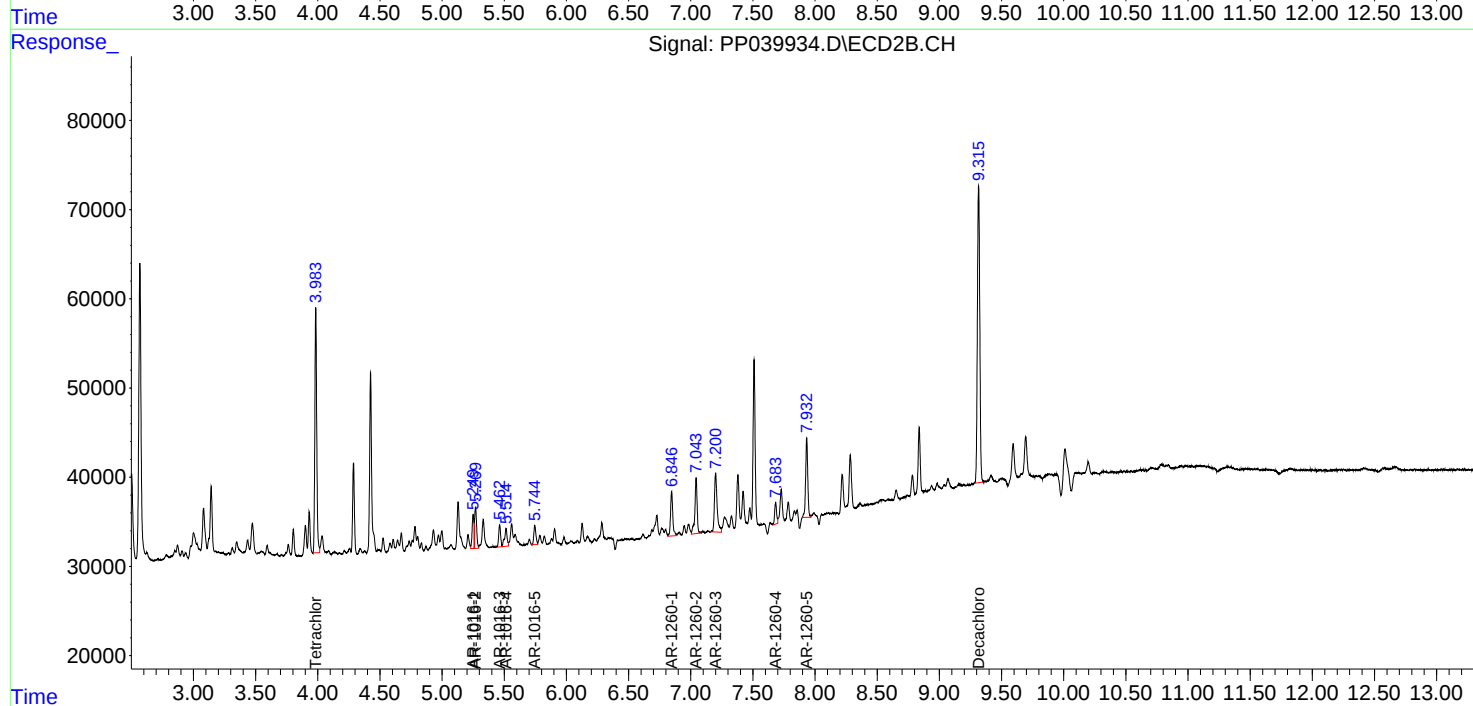
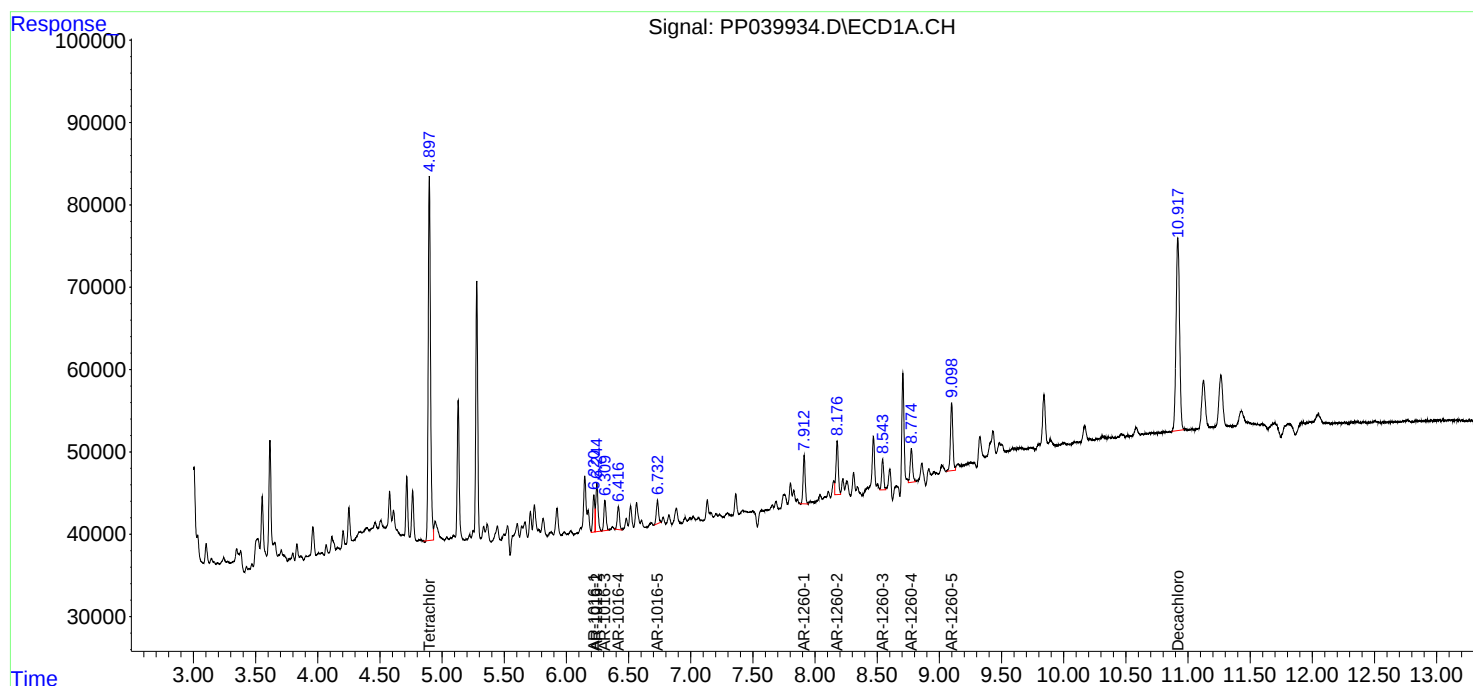
Instrument :
ECD_P
ClientSampled :
PB139773BS

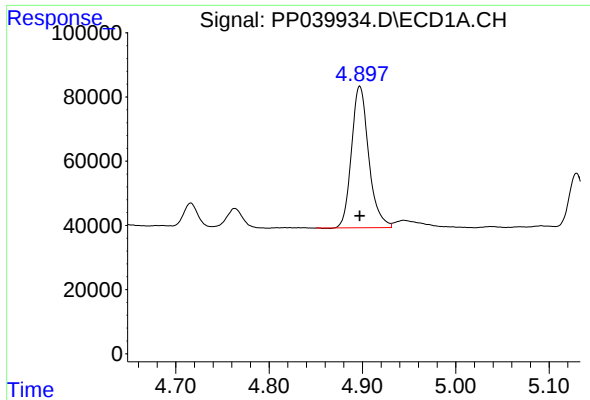
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 05:03:34 2021
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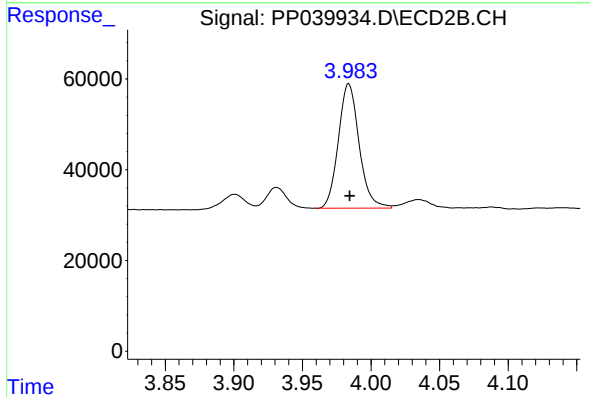
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 566037
Conc: 18.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BS

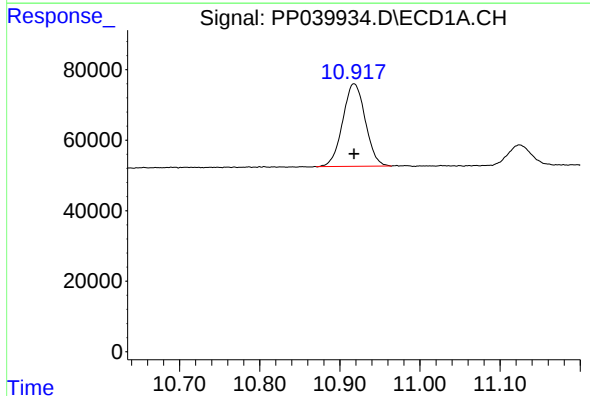
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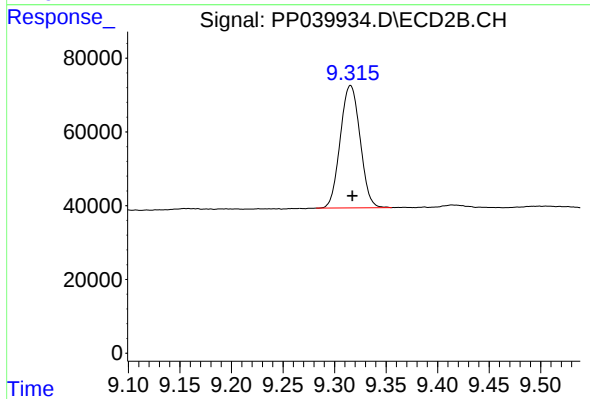
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 289054
Conc: 17.29 ng/ml



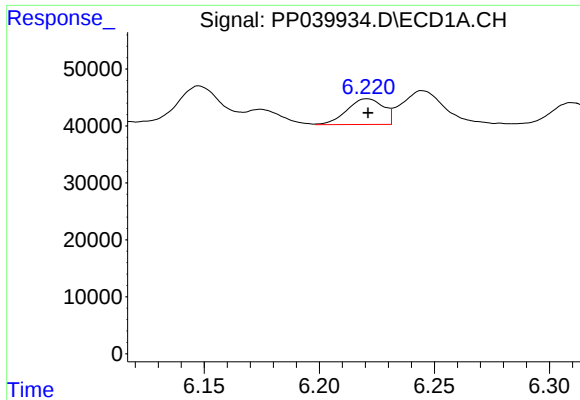
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 458843
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.316 min
Delta R.T.: -0.002 min
Response: 444723
Conc: 19.82 ng/ml



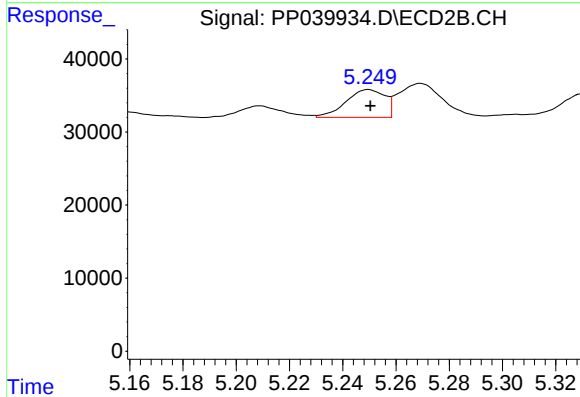
#3 AR-1016-1

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 49922
Conc: 48.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BS

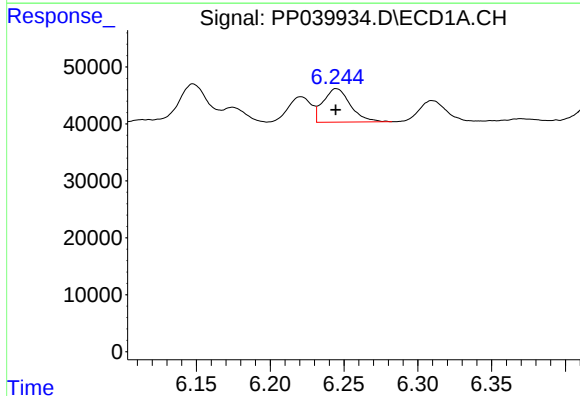
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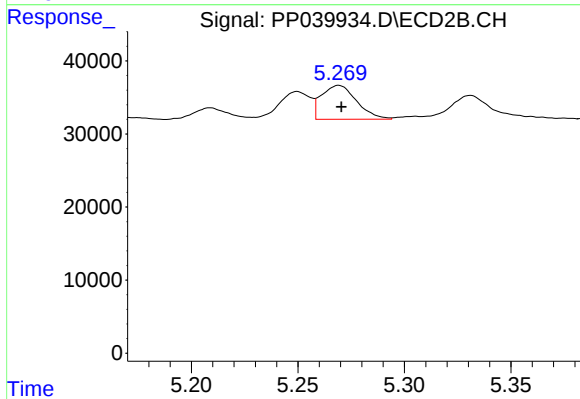
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 38855
Conc: 57.44 ng/ml



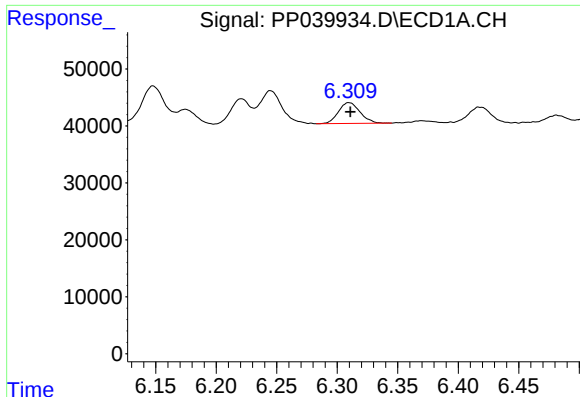
#4 AR-1016-2

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 75705
Conc: 50.71 ng/ml



#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 53147
Conc: 57.45 ng/ml



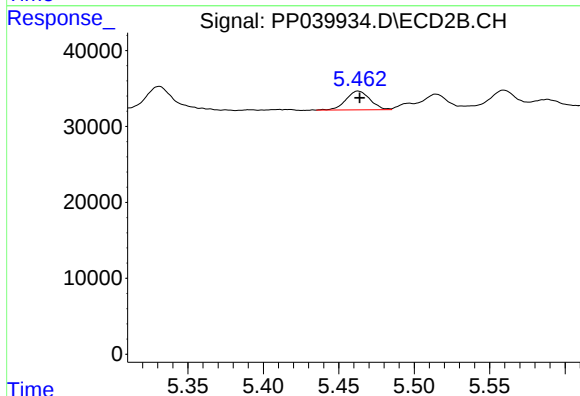
#5 AR-1016-3

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 45749
Conc: 49.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BS

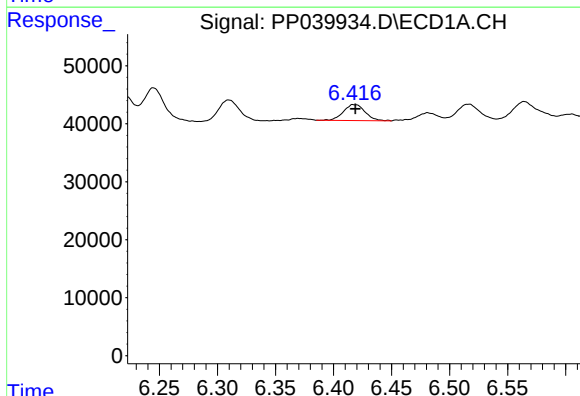
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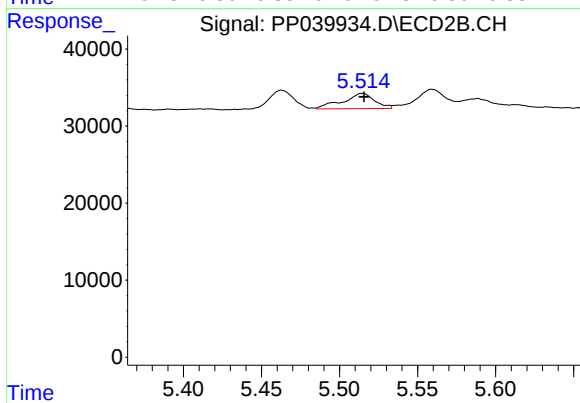
#5 AR-1016-3

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 27428
Conc: 52.63 ng/ml



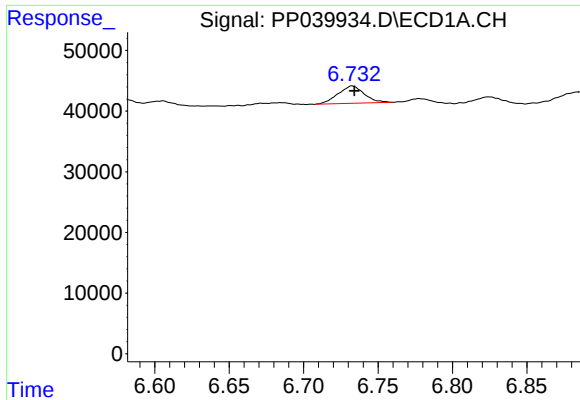
#6 AR-1016-4

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 35815
Conc: 46.73 ng/ml



#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: -0.001 min
Response: 28339
Conc: 65.46 ng/ml



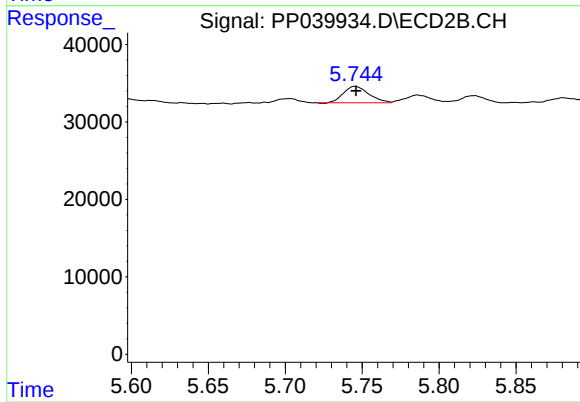
#7 AR-1016-5

R.T.: 6.733 min
Delta R.T.: -0.001 min
Response: 34954
Conc: 46.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BS

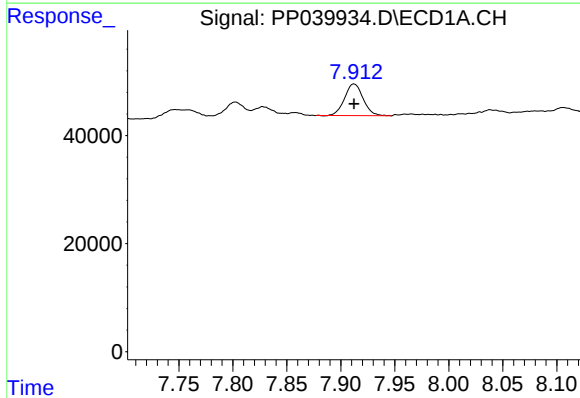
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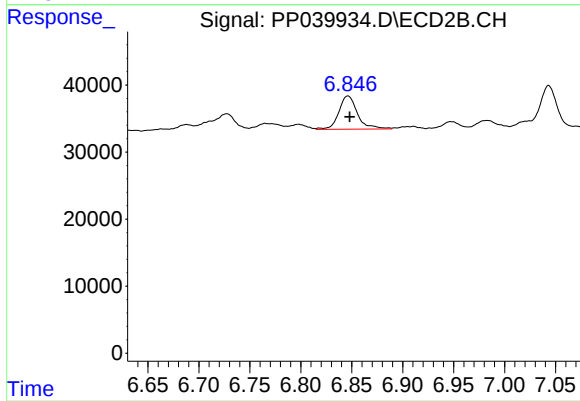
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 24238
Conc: 46.22 ng/ml



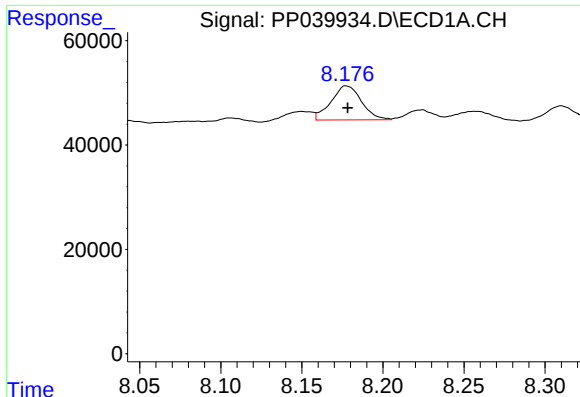
#31 AR-1260-1

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 70256
Conc: 53.30 ng/ml



#31 AR-1260-1

R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 62760
Conc: 59.77 ng/ml



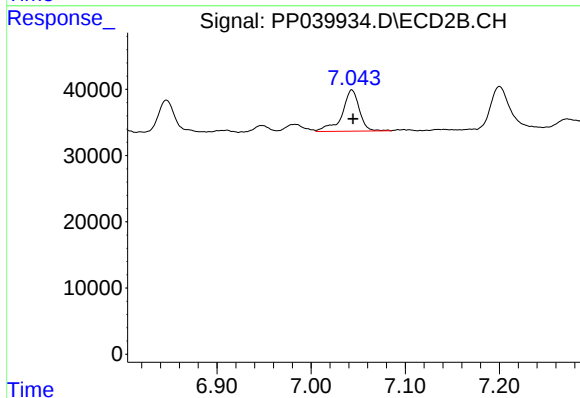
#32 AR-1260-2

R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 85148
Conc: 53.08 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB139773BS

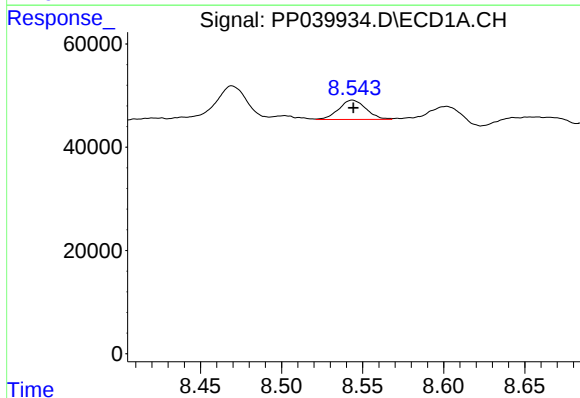
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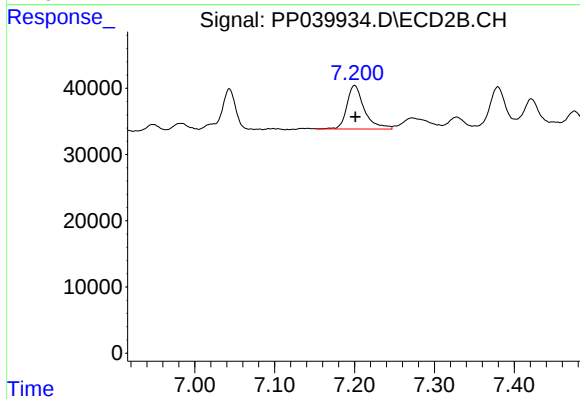
#32 AR-1260-2

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 79527
Conc: 62.93 ng/ml



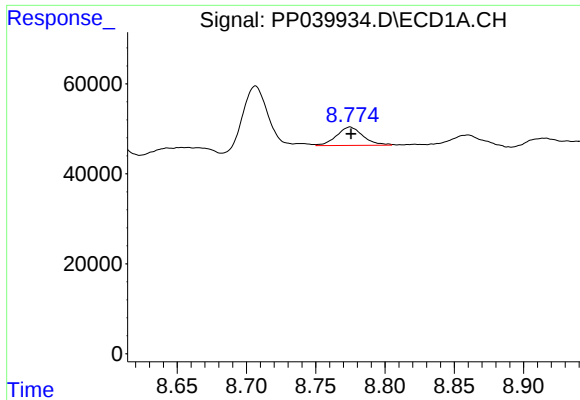
#33 AR-1260-3

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 43600
Conc: 44.65 ng/ml m



#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: -0.001 min
Response: 100228
Conc: 75.59 ng/ml



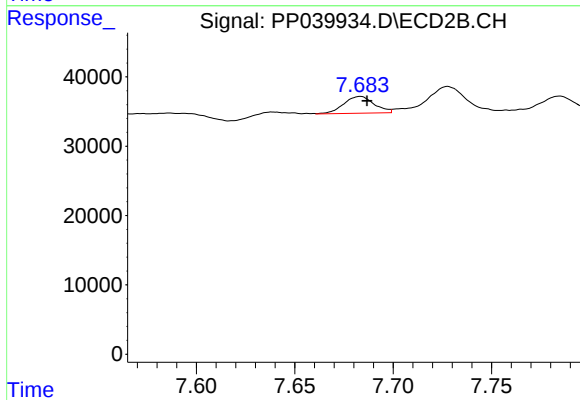
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.001 min
Response: 54402
Conc: 48.85 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB139773BS

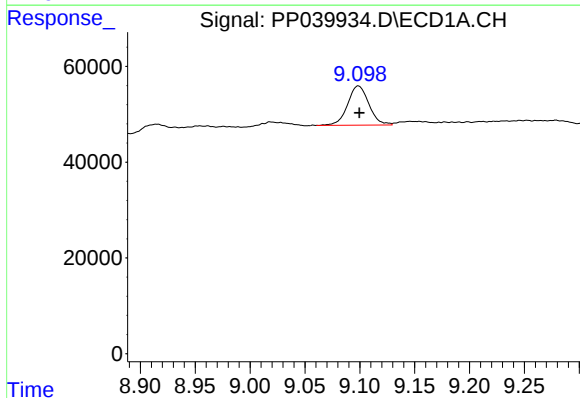
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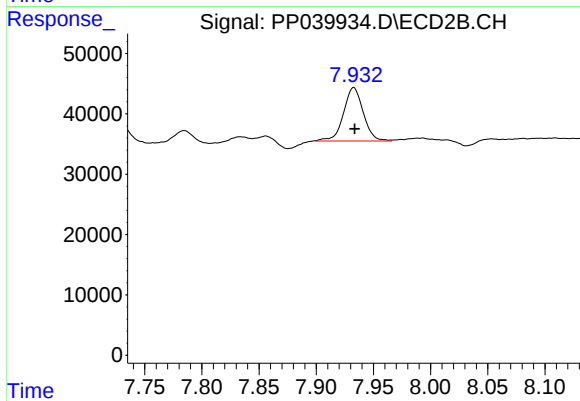
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.004 min
Response: 26085
Conc: 28.11 ng/ml m



#35 AR-1260-5

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 110549
Conc: 54.28 ng/ml



#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 106673
Conc: 51.11 ng/ml m