

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012422\
 Data File : PP043210.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jan 2022 20:37
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:50:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 00:50:19 2022
 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...	4.868	4.035	93776	97211	4.097m	4.363
2) SA Decachlor...	10.797	9.367	67301	93384	4.752	5.009
Target Compounds						
3) L1 AR-1016-1	6.174	5.300	29479	41817	44.829	46.113
4) L1 AR-1016-2	6.196	5.320	44284	58716	43.353	45.522
5) L1 AR-1016-3	6.264	5.513	31225	34879	49.057	48.912
6) L1 AR-1016-4	6.368	5.565	19088	26690	38.832	48.364
7) L1 AR-1016-5	6.682	5.796	23775	27618	48.544m	41.262
31) L7 AR-1260-1	7.856	6.896	32979	59250	42.724	50.648
32) L7 AR-1260-2	8.120	7.093	41610	61140	48.874	46.483
33) L7 AR-1260-3	8.486	7.249	30468	60209	46.199	48.368
34) L7 AR-1260-4	8.714	7.735	35395	41203	47.392m	42.005
35) L7 AR-1260-5	9.031	7.983	55178	101230	41.786	45.746

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

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Data File : PP043210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jan 2022 20:37
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

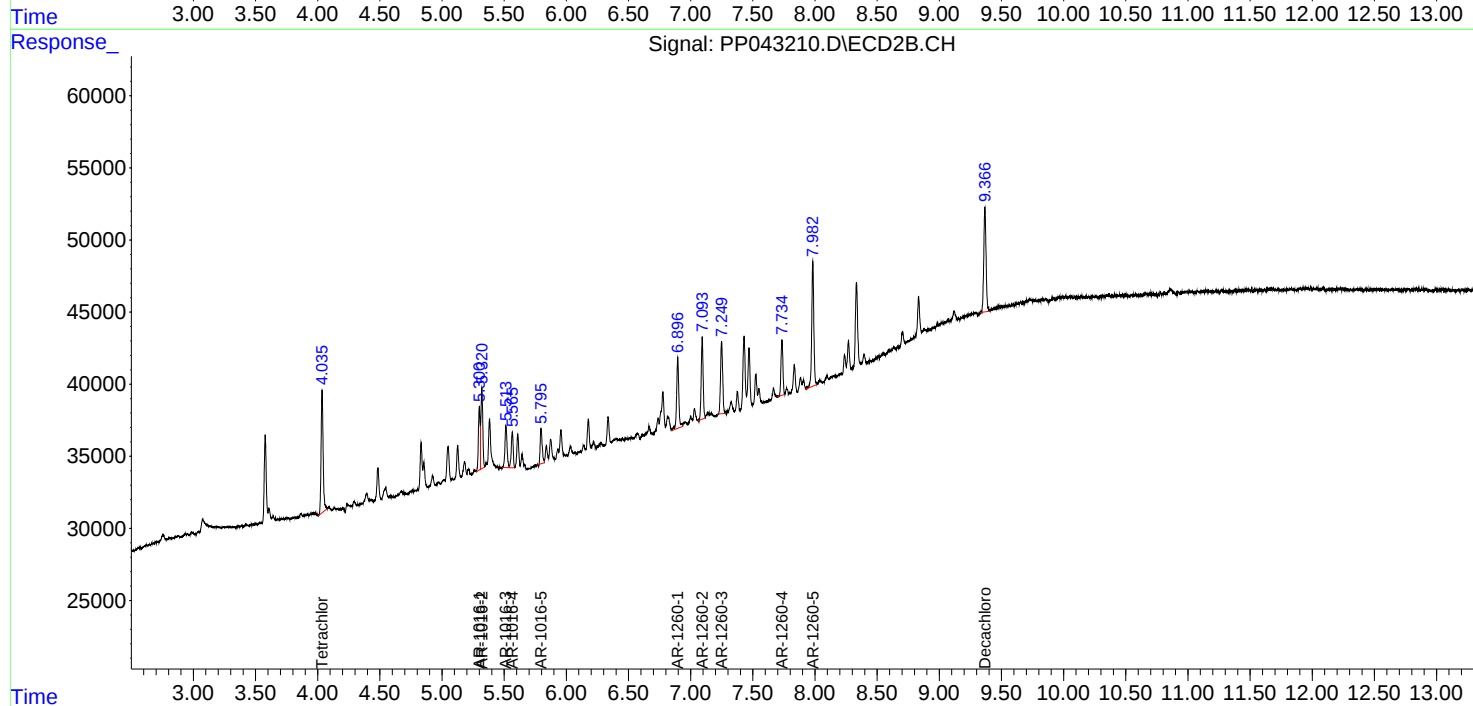
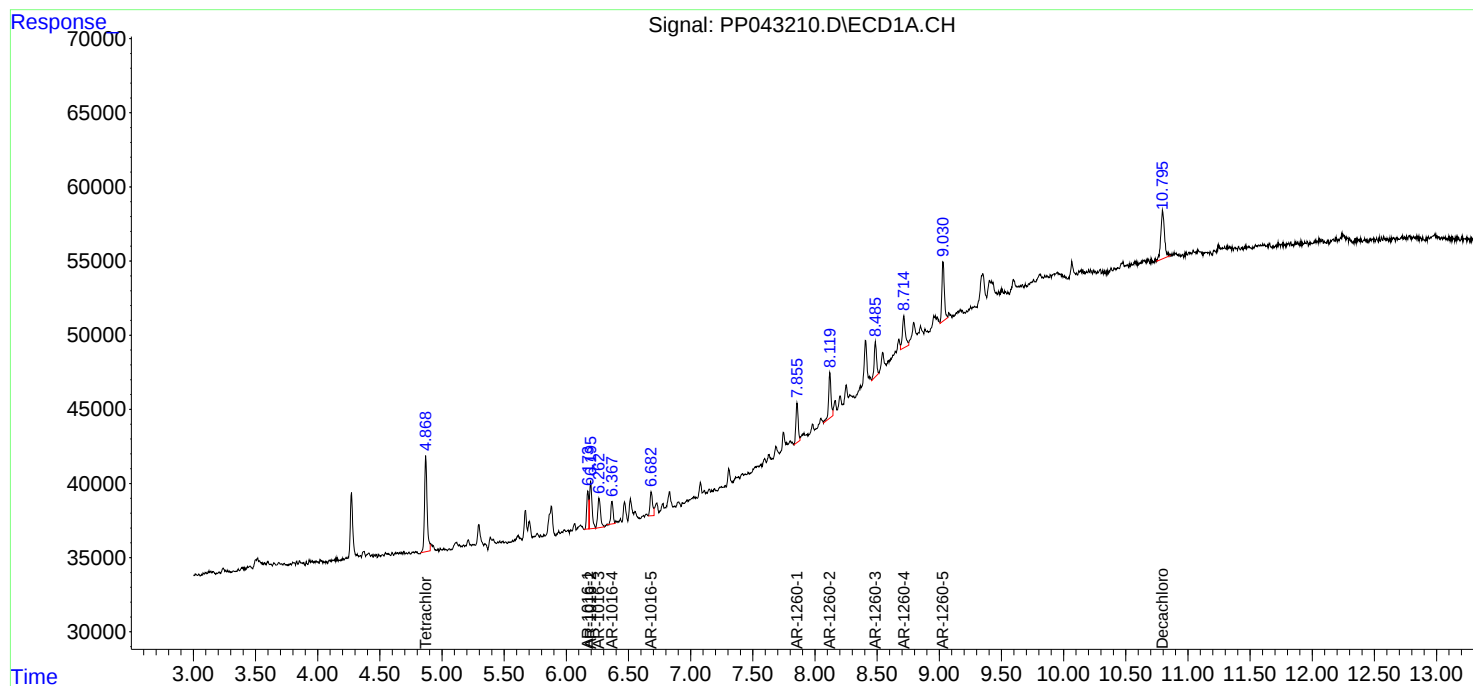
Instrument :
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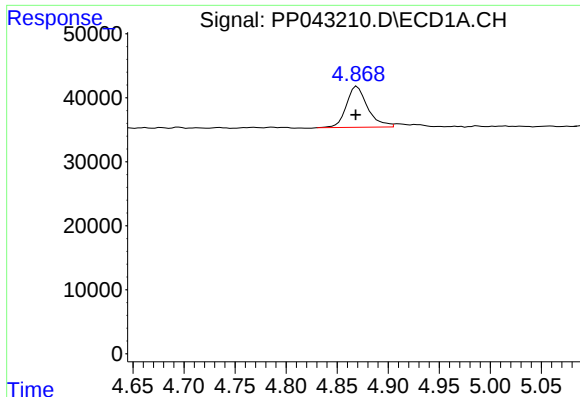
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:50:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 00:50:19 2022
Response 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





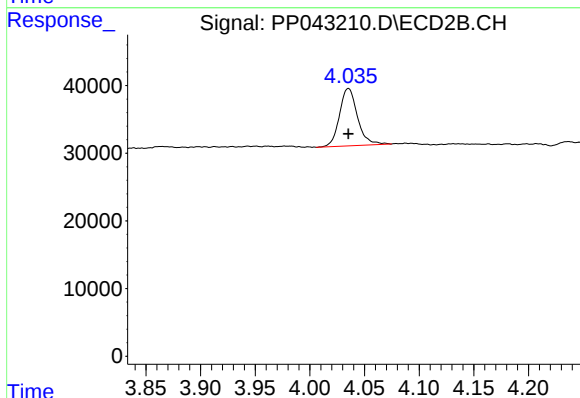
#1 Tetrachloro-m-xylene

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 93776
Conc: 4.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

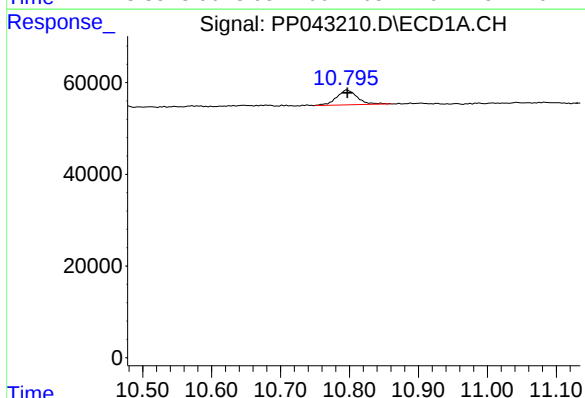
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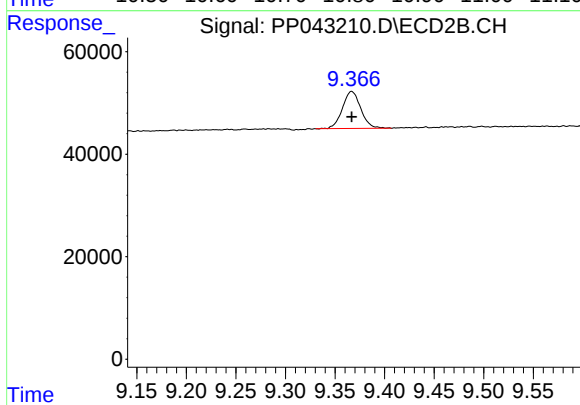
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 97211
Conc: 4.36 ng/ml



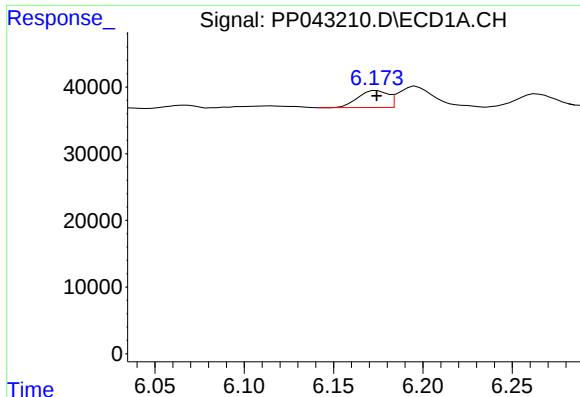
#2 Decachlorobiphenyl

R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 67301
Conc: 4.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 93384
Conc: 5.01 ng/ml



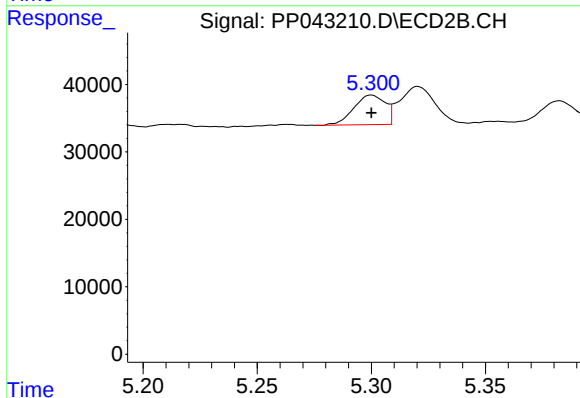
#3 AR-1016-1

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 29479
Conc: 44.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

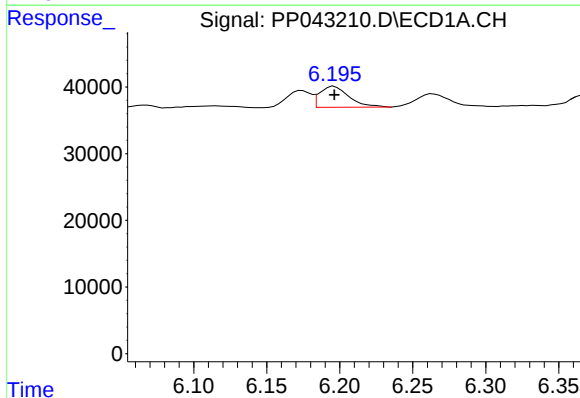
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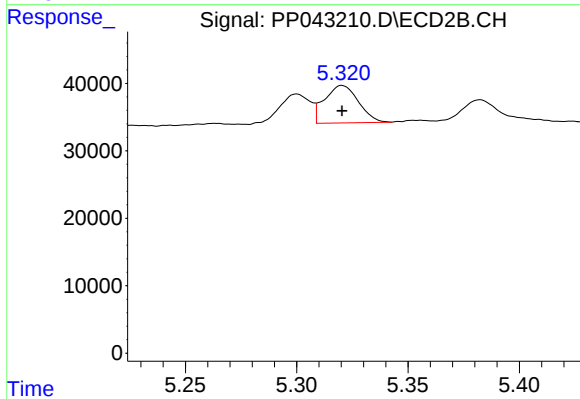
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 41817
Conc: 46.11 ng/ml



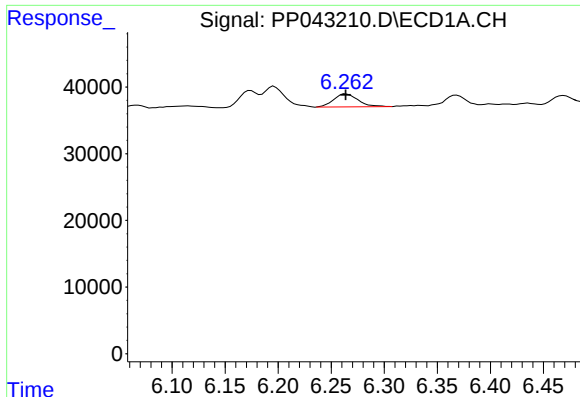
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 44284
Conc: 43.35 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 58716
Conc: 45.52 ng/ml



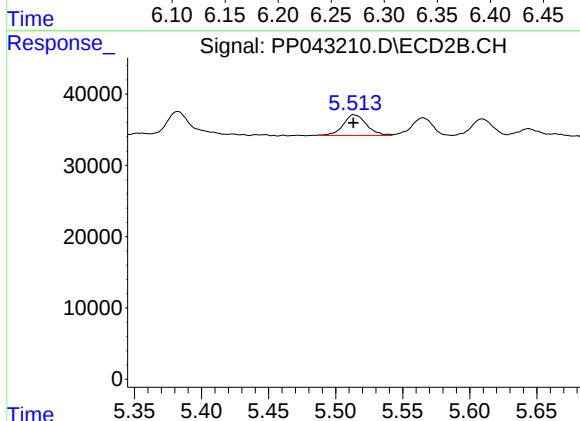
#5 AR-1016-3

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 31225
Conc: 49.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

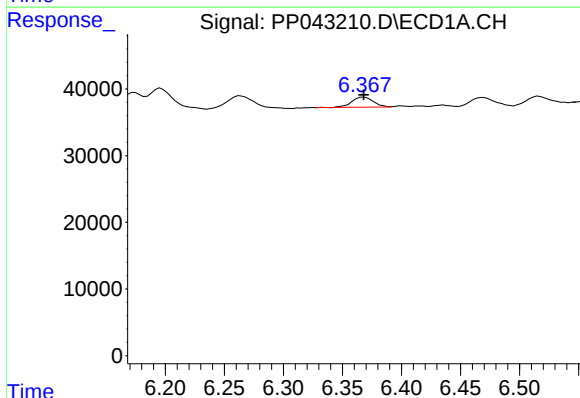
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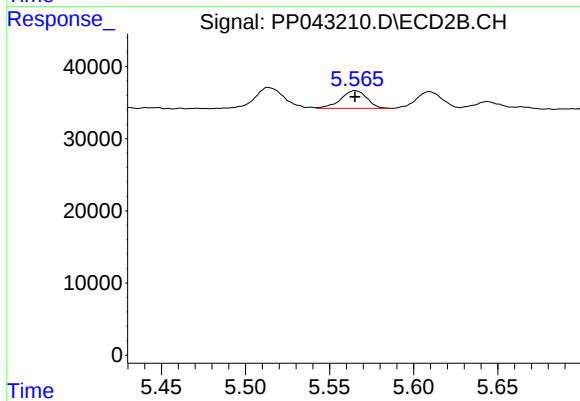
#5 AR-1016-3

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 34879
Conc: 48.91 ng/ml



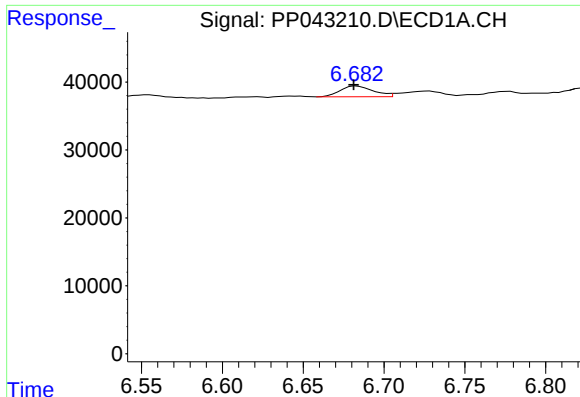
#6 AR-1016-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 19088
Conc: 38.83 ng/ml



#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 26690
Conc: 48.36 ng/ml



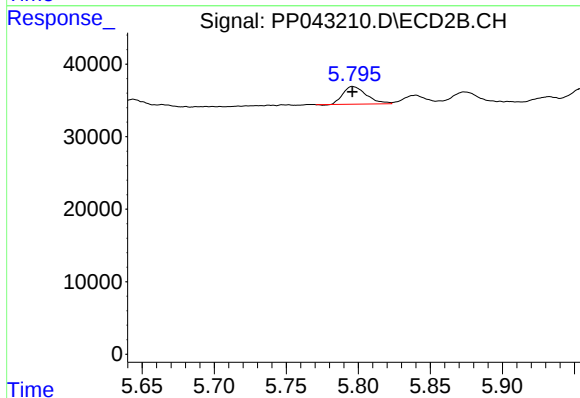
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 23775
Conc: 48.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

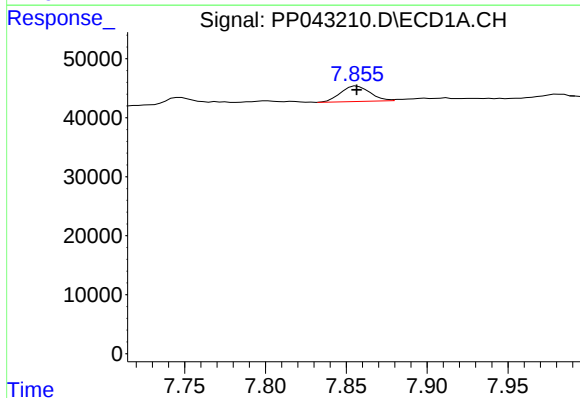
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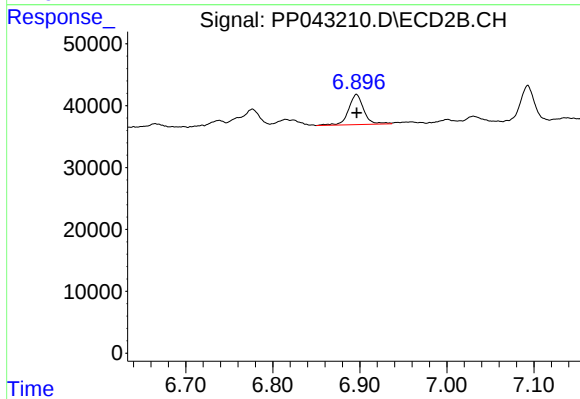
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 27618
Conc: 41.26 ng/ml



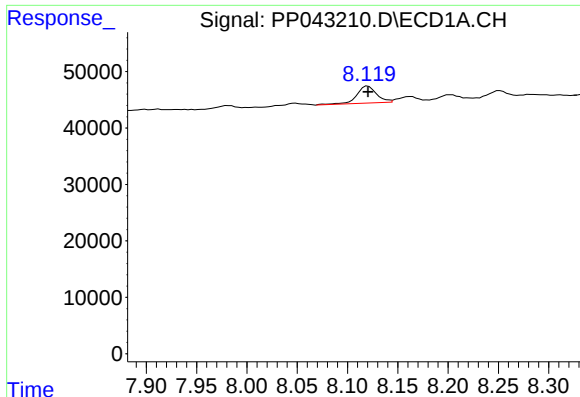
#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 32979
Conc: 42.72 ng/ml



#31 AR-1260-1

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 59250
Conc: 50.65 ng/ml



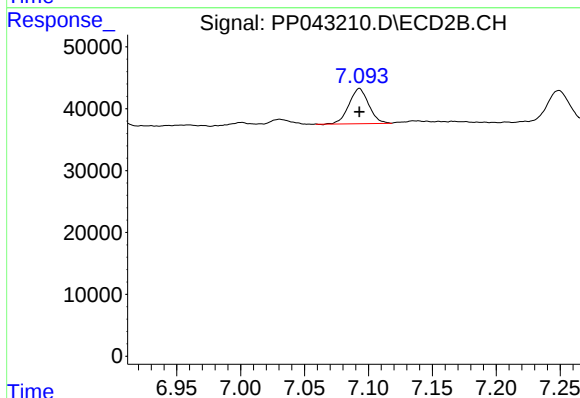
#32 AR-1260-2

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 41610
Conc: 48.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

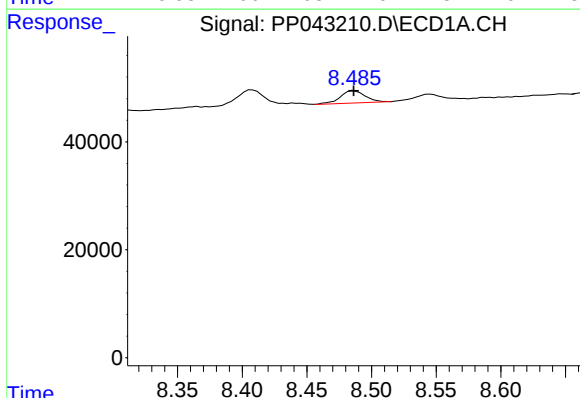
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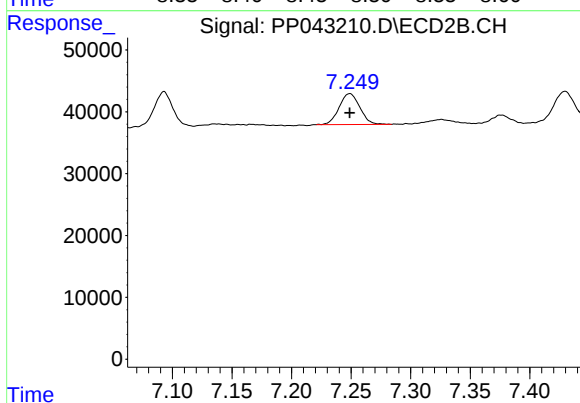
#32 AR-1260-2

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 61140
Conc: 46.48 ng/ml



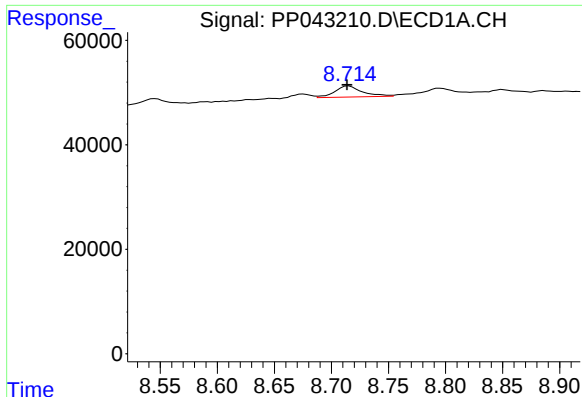
#33 AR-1260-3

R.T.: 8.486 min
Delta R.T.: 0.000 min
Response: 30468
Conc: 46.20 ng/ml



#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 60209
Conc: 48.37 ng/ml



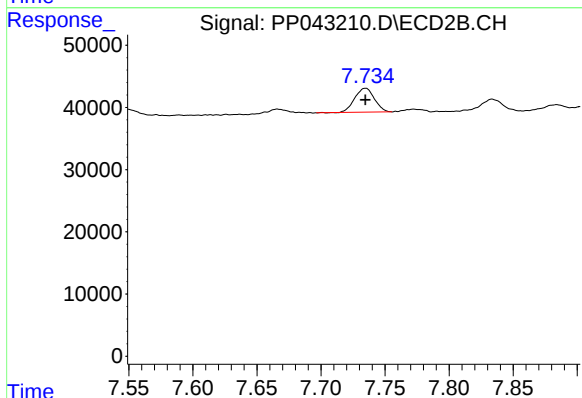
#34 AR-1260-4

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 35395
Conc: 47.39 ng/ml

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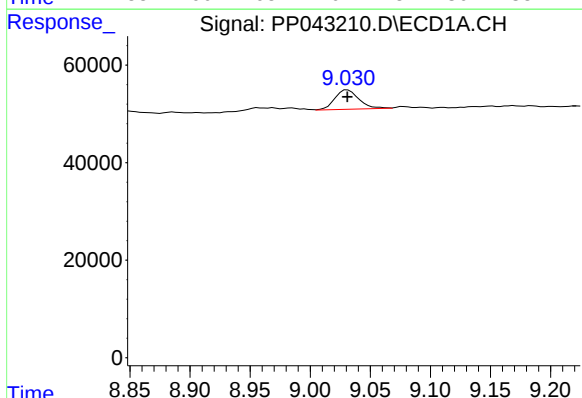
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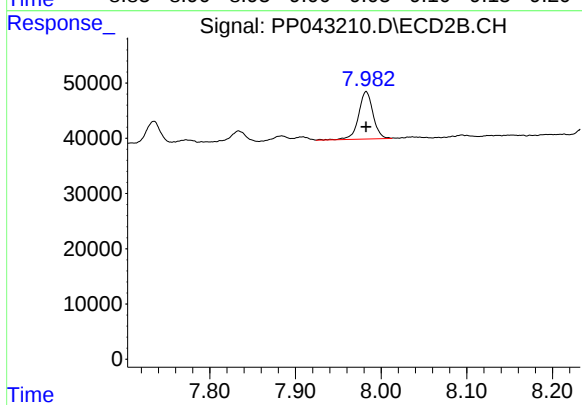
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 41203
Conc: 42.00 ng/ml



#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 55178
Conc: 41.79 ng/ml



#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 101230
Conc: 45.75 ng/ml