

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102220\
 Data File : PP030784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 18:12
 Operator : DD\AJ
 Sample : MDL-AR1660-W-9
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1660-W-9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 08:11:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 12:07:08 2020
 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...	4.804	4.088	1224854	1143535	18.458	18.427
2) SA Decachlor...	10.688	9.429	641036	654522	17.611	17.527
Target Compounds						
3) L1 AR-1016-1	6.109	5.353	48037	44115	25.947m	25.785
4) L1 AR-1016-2	6.132	5.374	70938	58902	25.641	23.494
5) L1 AR-1016-3	6.199	5.566	44144	35229	26.532	28.209
6) L1 AR-1016-4	6.303	5.619	37282	22347	25.699	26.418
7) L1 AR-1016-5	6.618	5.848	34434	30185	27.413	24.564
31) L7 AR-1260-1	7.791	6.948	47536	50688	26.684	27.826
32) L7 AR-1260-2	8.056	7.145	56001	59300	27.015	28.127
33) L7 AR-1260-3	8.421	7.301	37989	61553	23.855m	29.366
34) L7 AR-1260-4	8.649	7.786	45199	43011	22.750m	25.636
35) L7 AR-1260-5	8.963	8.032	90283	99087	23.447m	24.408

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

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Data File : PP030784.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2020 18:12
Operator : DD\AJ
Sample : MDL-AR1660-W-9
Misc :
ALS Vial : 18 Sample Multiplier: 1

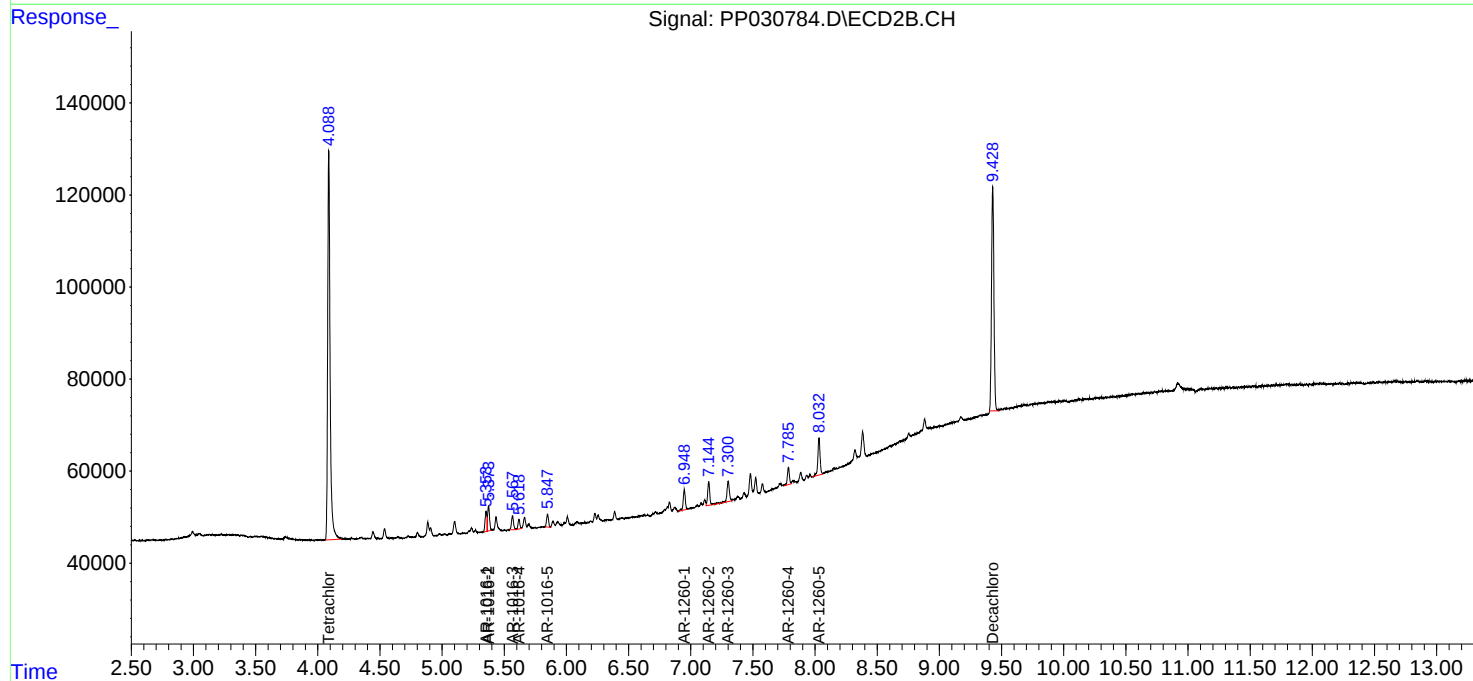
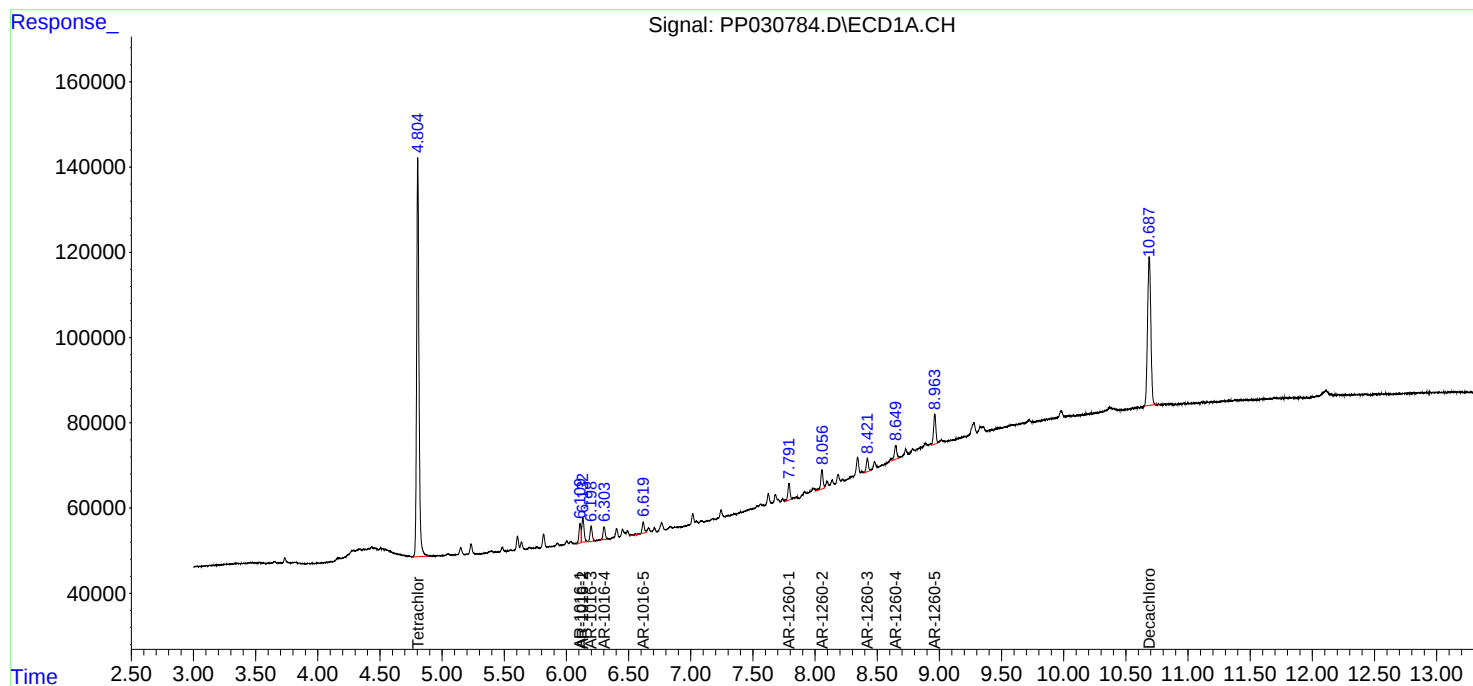
Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-9

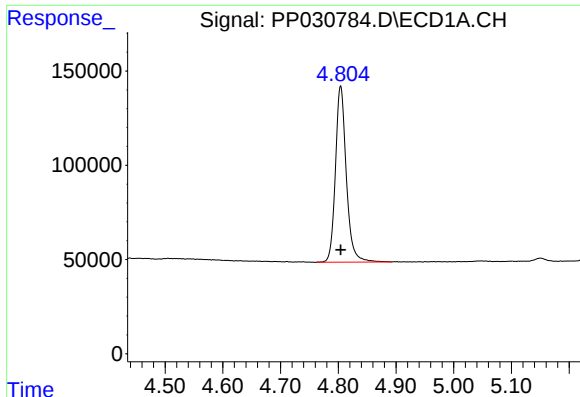
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 08:11:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 12:07:08 2020
Response 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





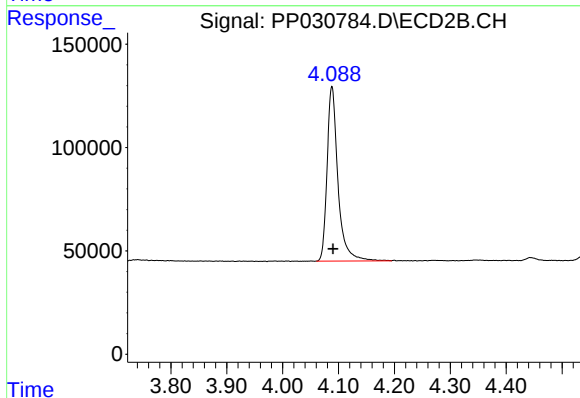
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1224854
Conc: 18.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-9

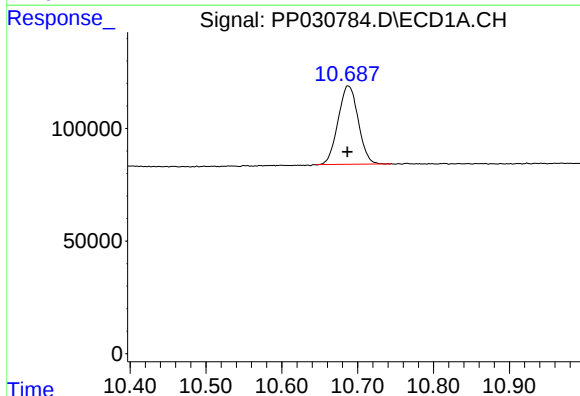
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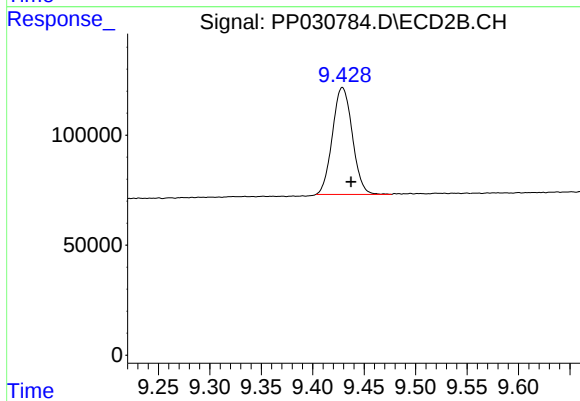
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.002 min
Response: 1143535
Conc: 18.43 ng/ml



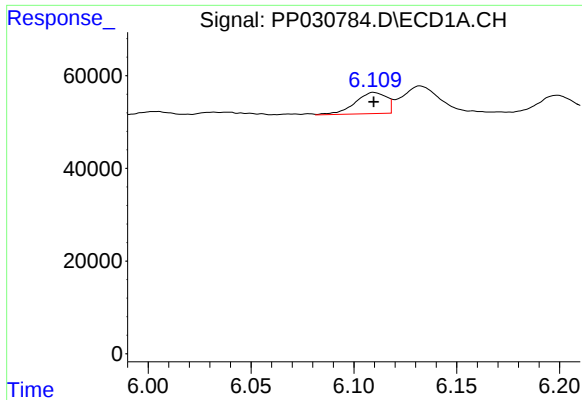
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: 0.000 min
Response: 641036
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.429 min
Delta R.T.: -0.008 min
Response: 654522
Conc: 17.53 ng/ml



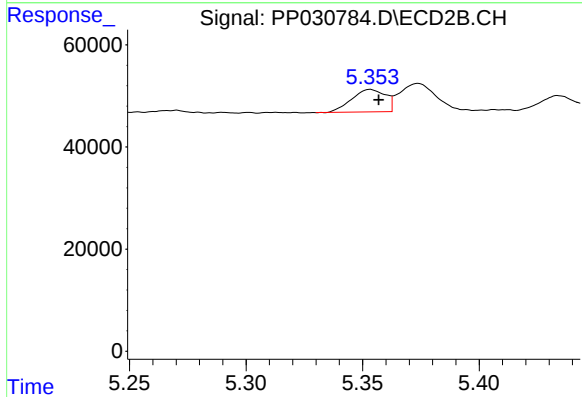
#3 AR-1016-1

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 48037
Conc: 25.95 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-9

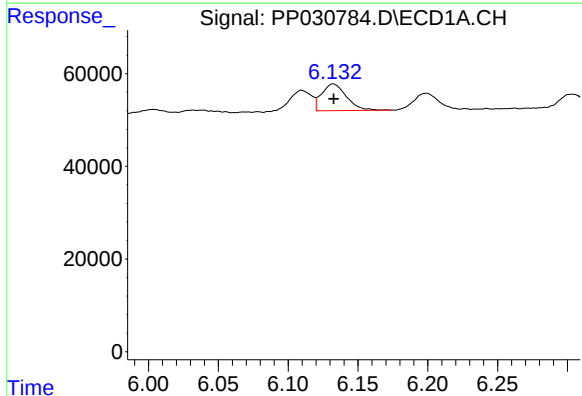
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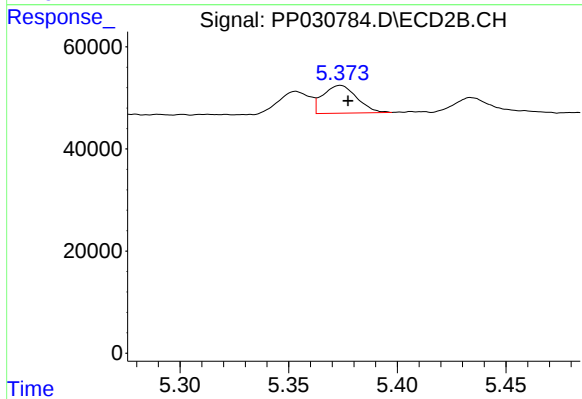
#3 AR-1016-1

R.T.: 5.353 min
Delta R.T.: -0.004 min
Response: 44115
Conc: 25.78 ng/ml



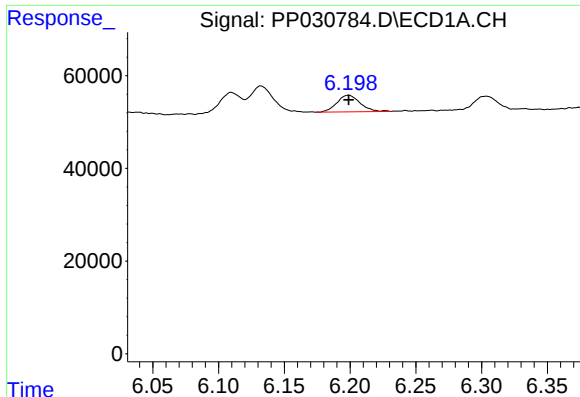
#4 AR-1016-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 70938
Conc: 25.64 ng/ml



#4 AR-1016-2

R.T.: 5.374 min
Delta R.T.: -0.004 min
Response: 58902
Conc: 23.49 ng/ml



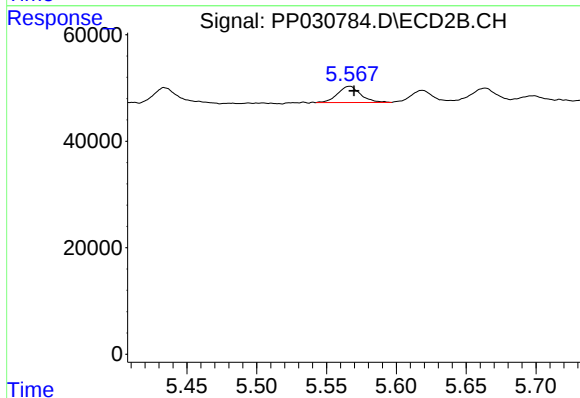
#5 AR-1016-3

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 44144
Conc: 26.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-9

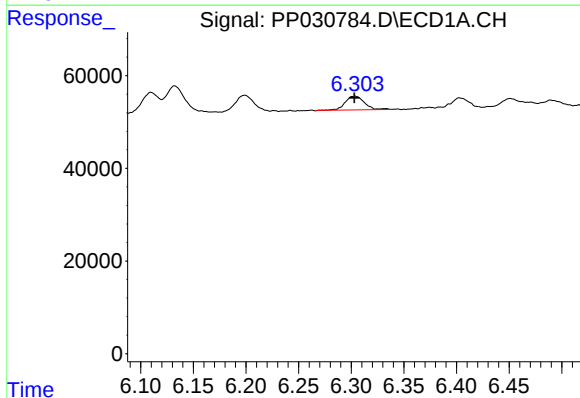
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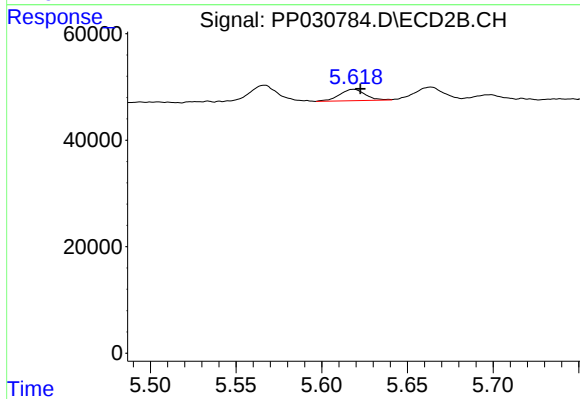
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.003 min
Response: 35229
Conc: 28.21 ng/ml



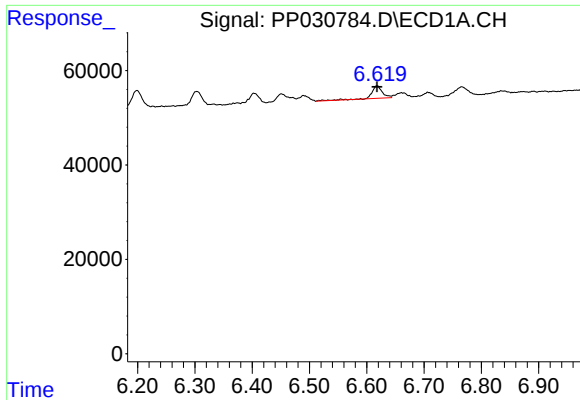
#6 AR-1016-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 37282
Conc: 25.70 ng/ml



#6 AR-1016-4

R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 22347
Conc: 26.42 ng/ml



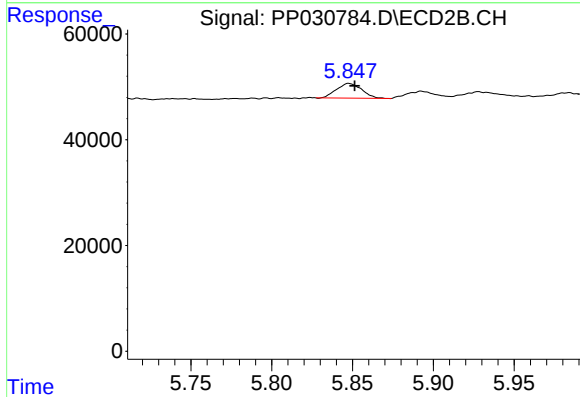
#7 AR-1016-5

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 34434
Conc: 27.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-9

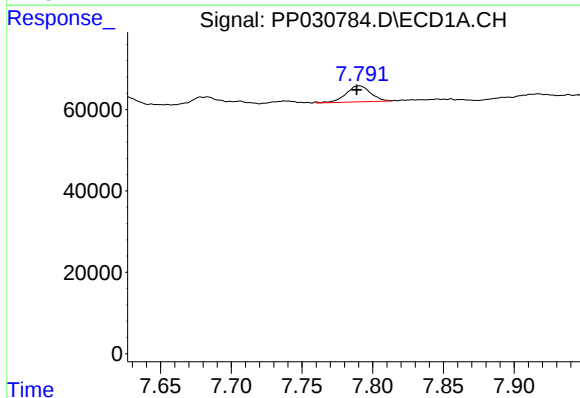
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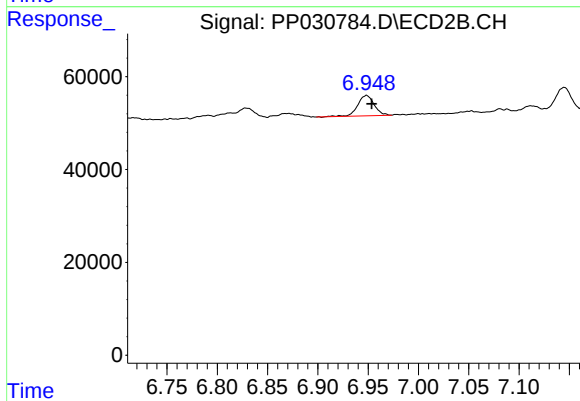
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.004 min
Response: 30185
Conc: 24.56 ng/ml



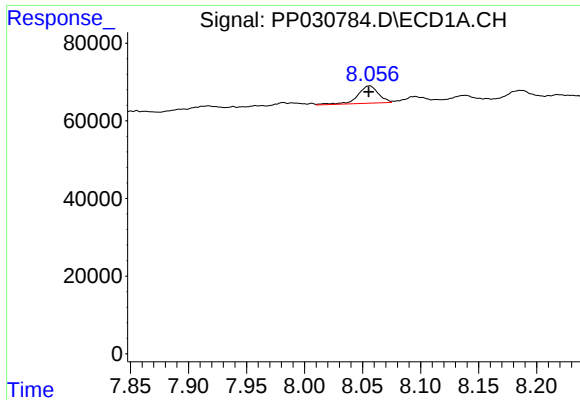
#31 AR-1260-1

R.T.: 7.791 min
Delta R.T.: 0.002 min
Response: 47536
Conc: 26.68 ng/ml



#31 AR-1260-1

R.T.: 6.948 min
Delta R.T.: -0.005 min
Response: 50688
Conc: 27.83 ng/ml



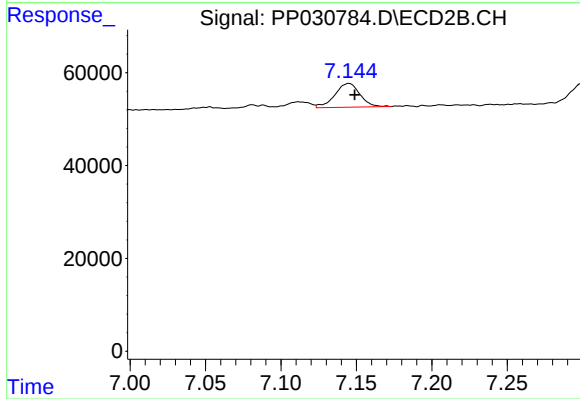
#32 AR-1260-2

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 56001
Conc: 27.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-9

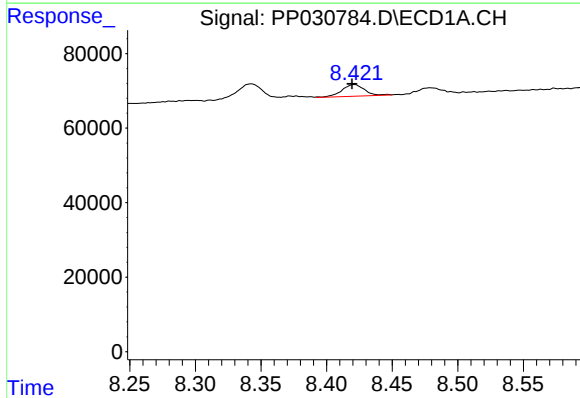
Manual Integrations
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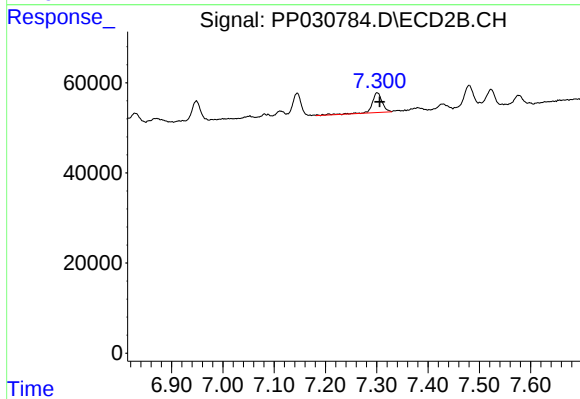
#32 AR-1260-2

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 59300
Conc: 28.13 ng/ml



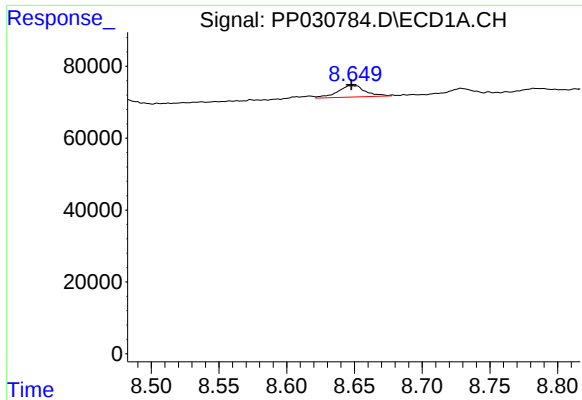
#33 AR-1260-3

R.T.: 8.421 min
Delta R.T.: 0.001 min
Response: 37989
Conc: 23.85 ng/ml m



#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.005 min
Response: 61553
Conc: 29.37 ng/ml



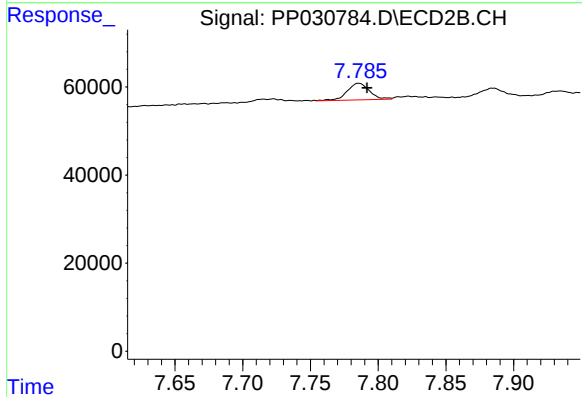
#34 AR-1260-4

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 45199
Conc: 22.75 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-9

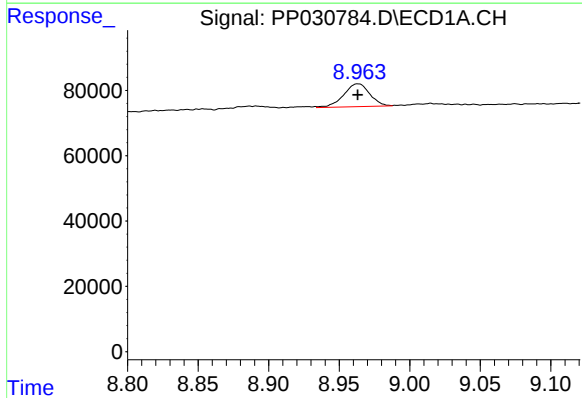
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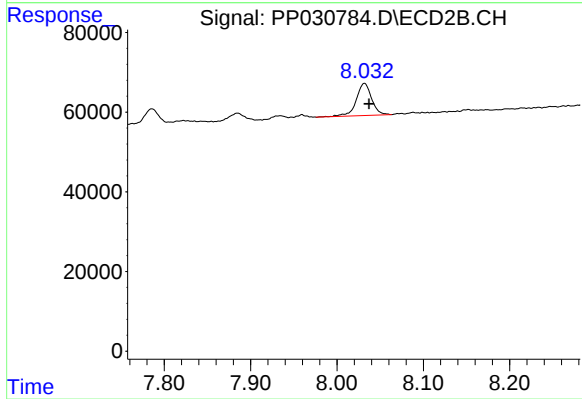
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 43011
Conc: 25.64 ng/ml



#35 AR-1260-5

R.T.: 8.963 min
Delta R.T.: 0.000 min
Response: 90283
Conc: 23.45 ng/ml m



#35 AR-1260-5

R.T.: 8.032 min
Delta R.T.: -0.005 min
Response: 99087
Conc: 24.41 ng/ml