

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
 Data File : PP030804.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 16:57
 Operator : DD\AJ
 Sample : MDL-AR1660-W-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1660-W-11

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:53:52 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	4.086	1107417	1006066	16.688	16.212
2)	SA Decachlor...	10.688	9.426	644541	664805	17.707	17.803
Target Compounds							
3)	L1 AR-1016-1	6.110	5.350	45200	36987	24.414	21.619
4)	L1 AR-1016-2	6.134	5.372	66275	53447	23.956	21.319
5)	L1 AR-1016-3	6.199	5.565	42784	29860	25.715	23.910
6)	L1 AR-1016-4	6.303	5.616	35567	20460	24.517	24.187
7)	L1 AR-1016-5	6.617	5.845	26478	24515	21.079m	19.950
31)	L7 AR-1260-1	7.791	6.946	38645	51888	21.693	28.485 #
32)	L7 AR-1260-2	8.055	7.142	48918	49108	23.598m	23.293
33)	L7 AR-1260-3	8.420	7.298	34952	51396	21.948m	24.520m
34)	L7 AR-1260-4	8.648	7.782	36121	39762	18.181m	23.699 #
35)	L7 AR-1260-5	8.962	8.029	94887	94923	24.643m	23.382

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
Data File : PP030804.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 16:57
Operator : DD\AJ
Sample : MDL-AR1660-W-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

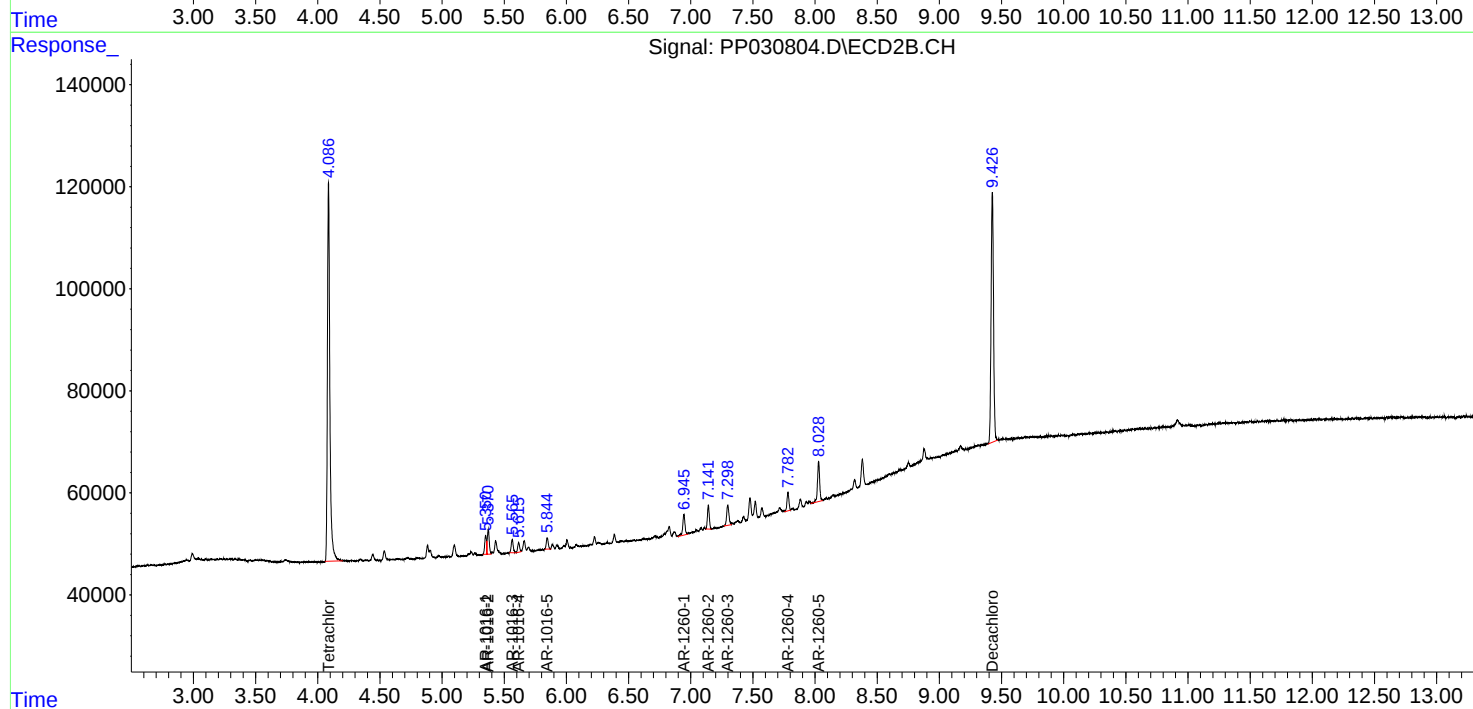
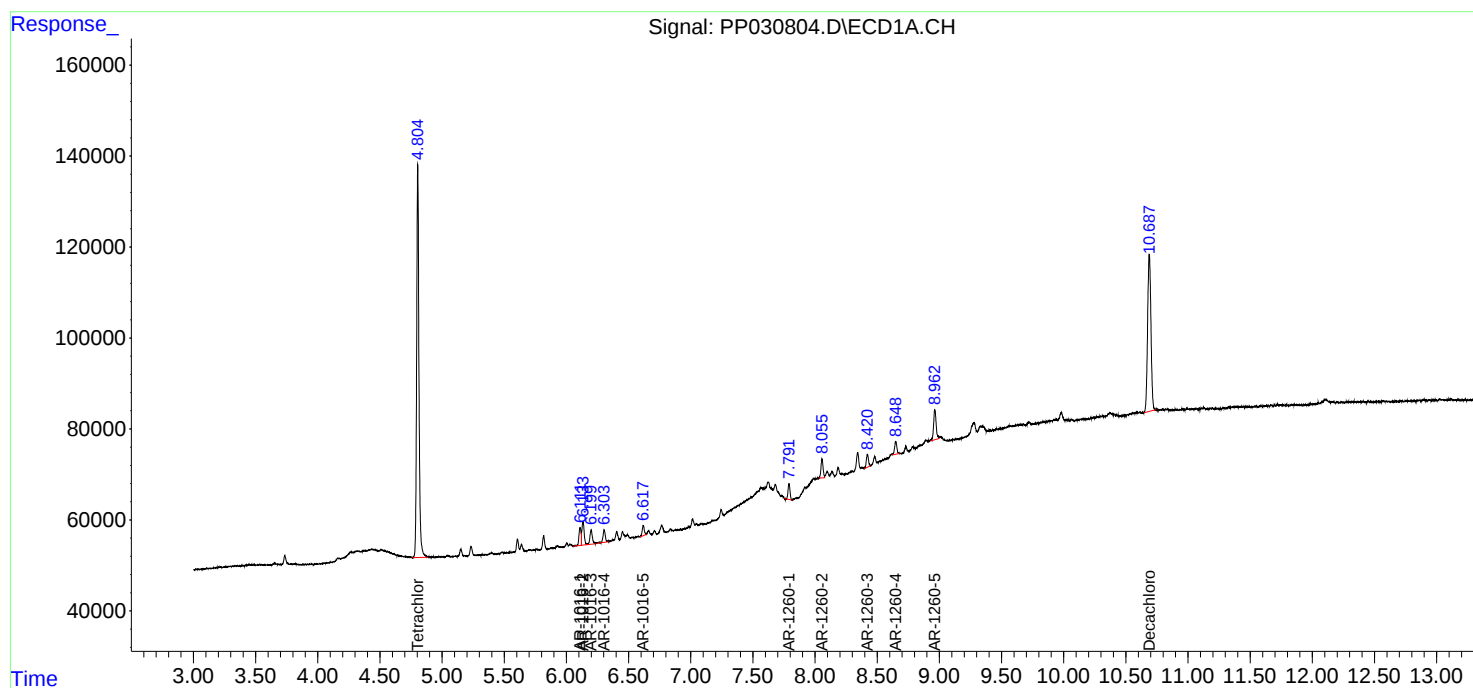
Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-11

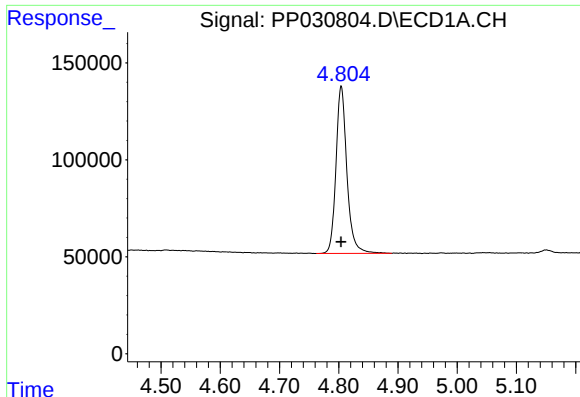
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:53:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 12:07:08 2020
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





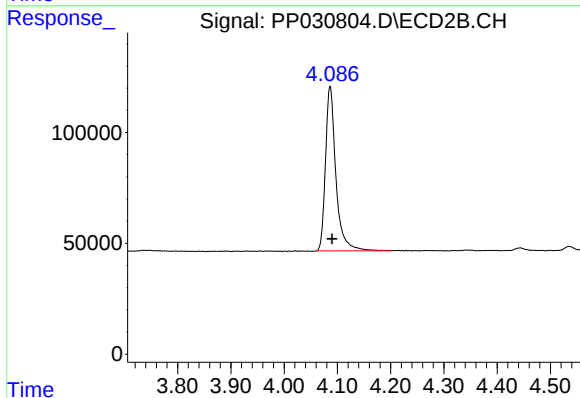
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1107417
Conc: 16.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-11

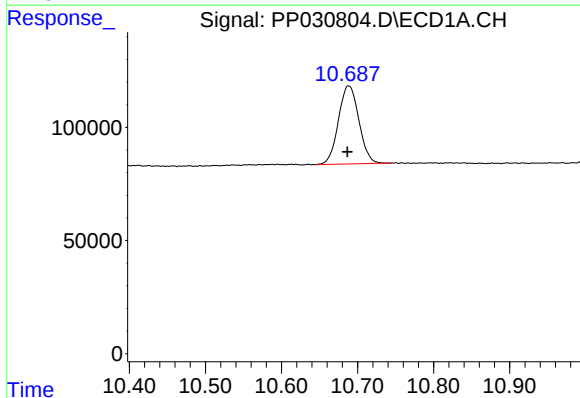
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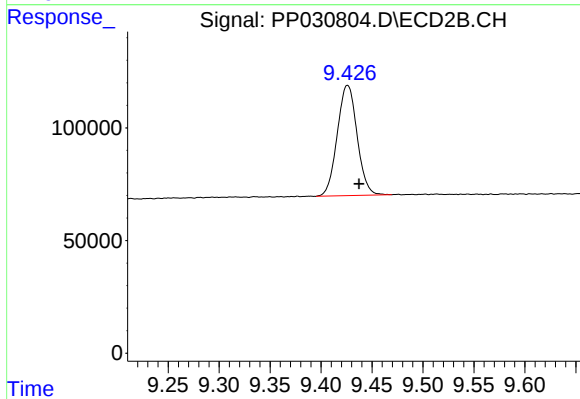
#1 Tetrachloro-m-xylene

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 1006066
Conc: 16.21 ng/ml



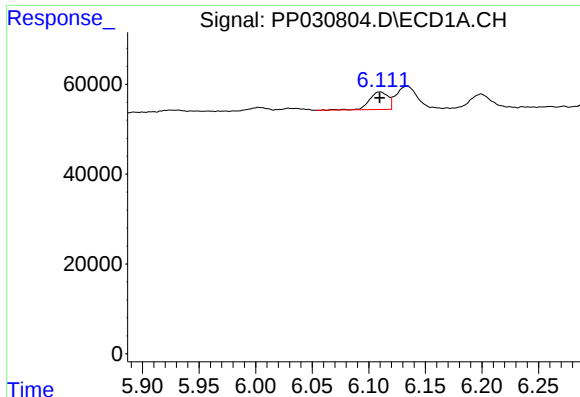
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: 0.002 min
Response: 644541
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.011 min
Response: 664805
Conc: 17.80 ng/ml



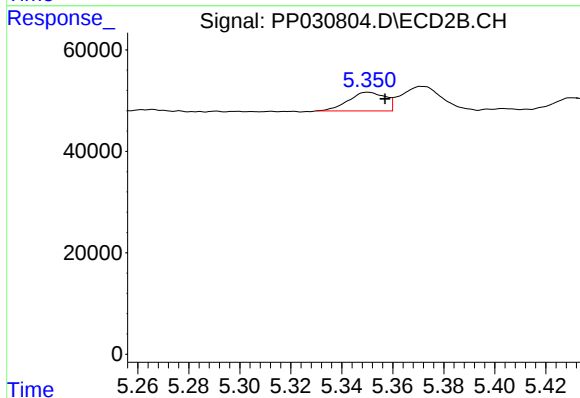
#3 AR-1016-1

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 45200
Conc: 24.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-11

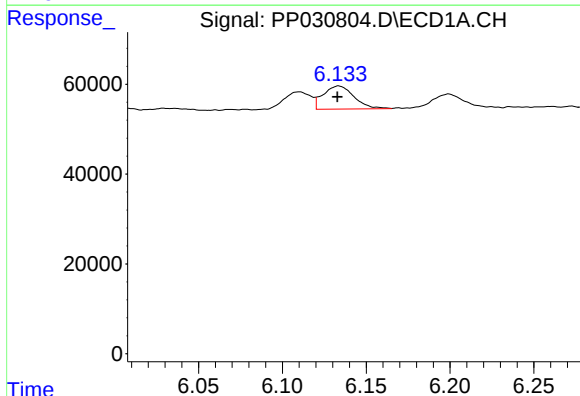
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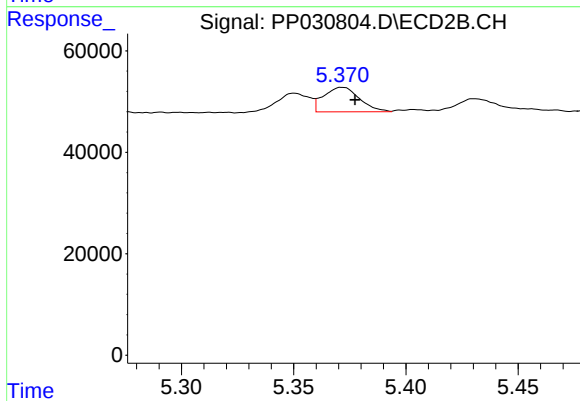
#3 AR-1016-1

R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 36987
Conc: 21.62 ng/ml



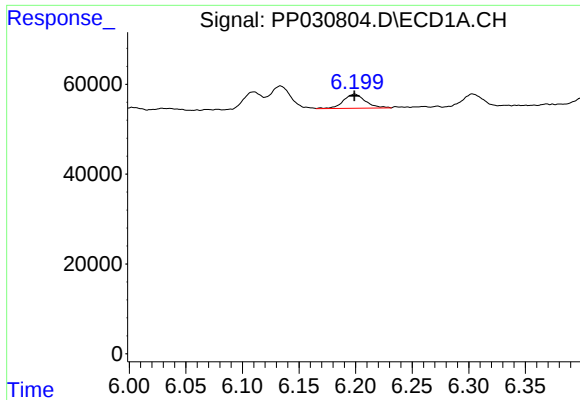
#4 AR-1016-2

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 66275
Conc: 23.96 ng/ml



#4 AR-1016-2

R.T.: 5.372 min
Delta R.T.: -0.006 min
Response: 53447
Conc: 21.32 ng/ml



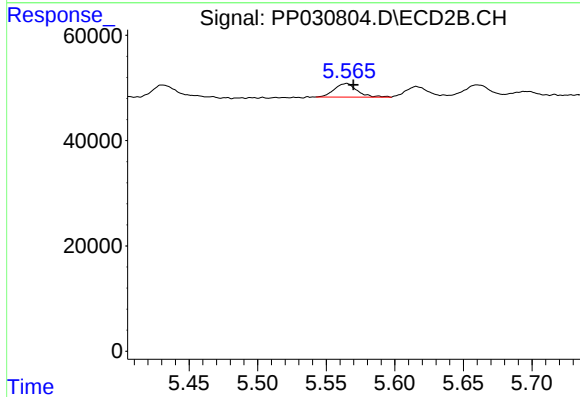
#5 AR-1016-3

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 42784
Conc: 25.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-11

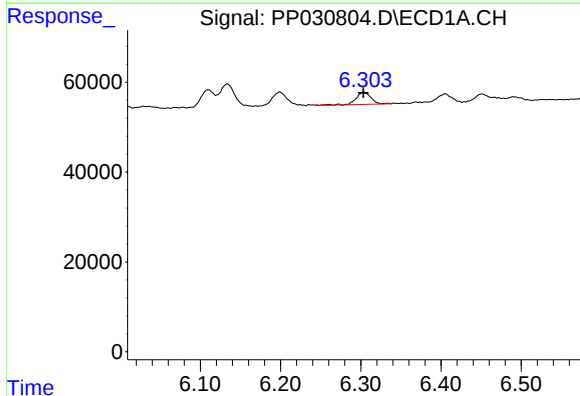
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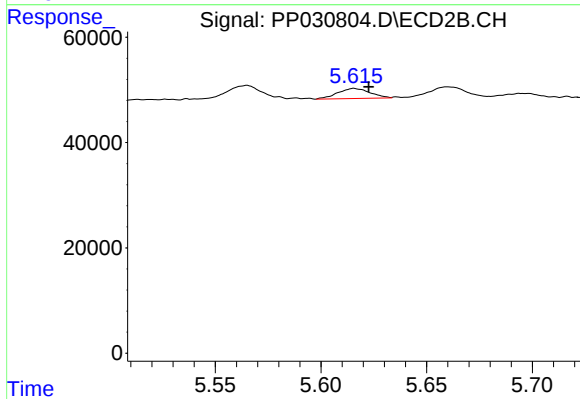
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.005 min
Response: 29860
Conc: 23.91 ng/ml



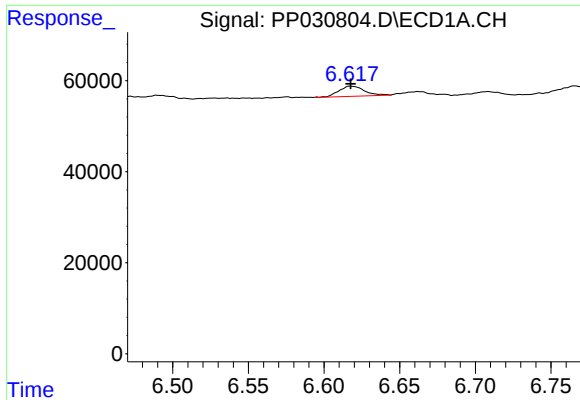
#6 AR-1016-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 35567
Conc: 24.52 ng/ml



#6 AR-1016-4

R.T.: 5.616 min
Delta R.T.: -0.007 min
Response: 20460
Conc: 24.19 ng/ml



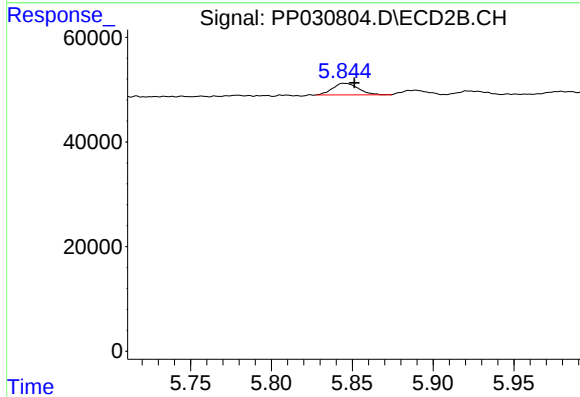
#7 AR-1016-5

R.T.: 6.617 min
Delta R.T.: -0.001 min
Response: 26478
Conc: 21.08 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-11

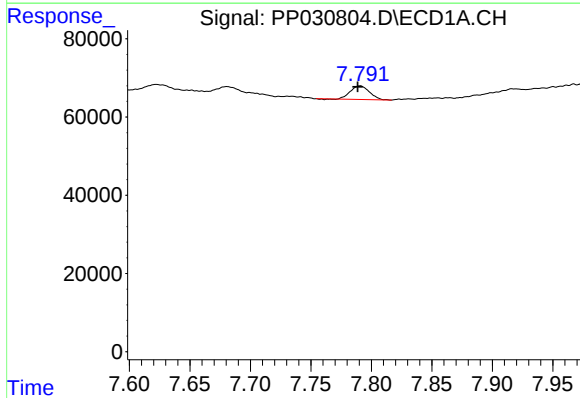
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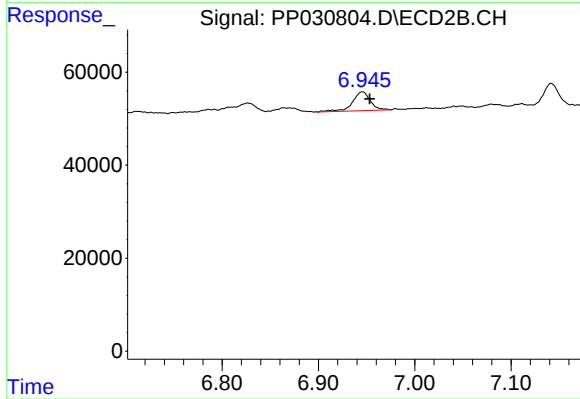
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 24515
Conc: 19.95 ng/ml



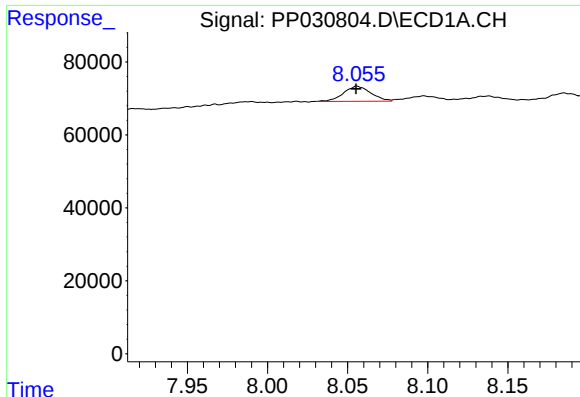
#31 AR-1260-1

R.T.: 7.791 min
Delta R.T.: 0.002 min
Response: 38645
Conc: 21.69 ng/ml



#31 AR-1260-1

R.T.: 6.946 min
Delta R.T.: -0.008 min
Response: 51888
Conc: 28.48 ng/ml



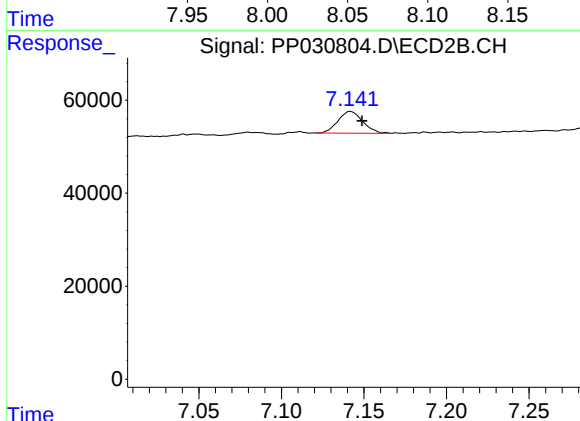
#32 AR-1260-2

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 48918
Conc: 23.60 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-11

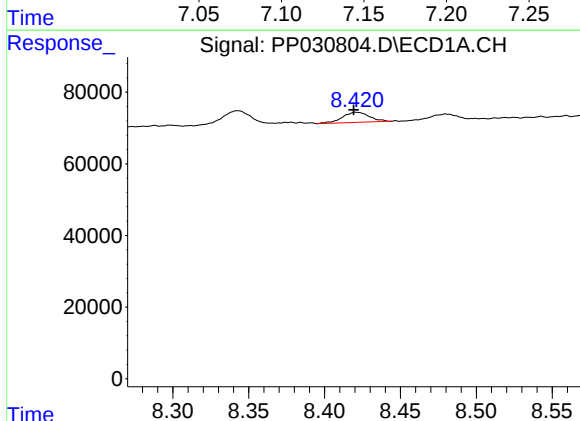
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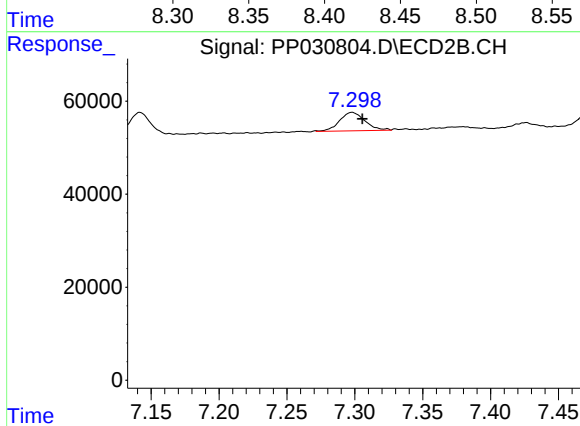
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.007 min
Response: 49108
Conc: 23.29 ng/ml



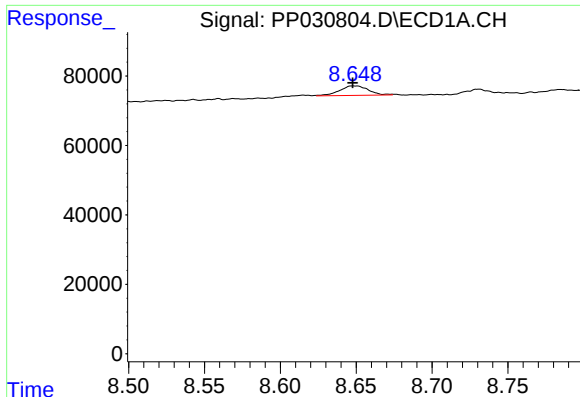
#33 AR-1260-3

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 34952
Conc: 21.95 ng/ml m



#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: -0.008 min
Response: 51396
Conc: 24.52 ng/ml m



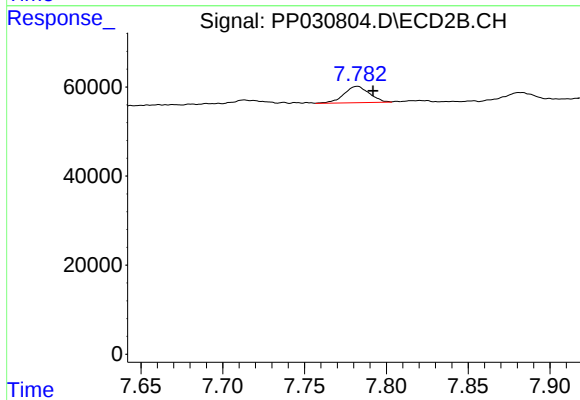
#34 AR-1260-4

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 36121
Conc: 18.18 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-W-11

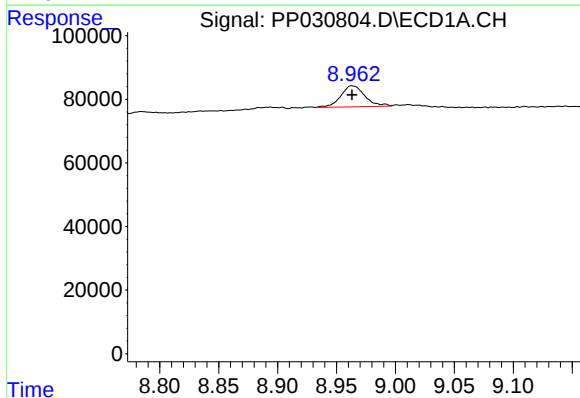
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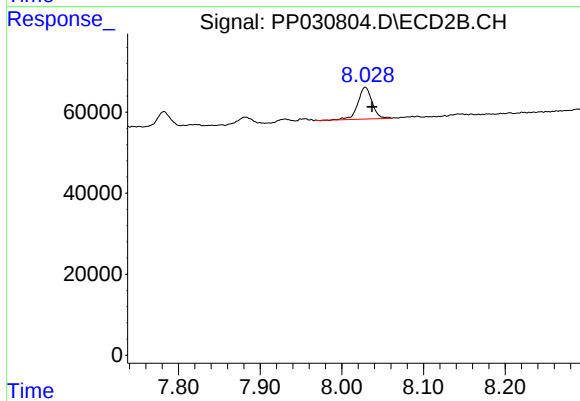
#34 AR-1260-4

R.T.: 7.782 min
Delta R.T.: -0.010 min
Response: 39762
Conc: 23.70 ng/ml



#35 AR-1260-5

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 94887
Conc: 24.64 ng/ml m



#35 AR-1260-5

R.T.: 8.029 min
Delta R.T.: -0.008 min
Response: 94923
Conc: 23.38 ng/ml