Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP035962.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 19:47
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 03:26:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 03:24:38 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...	4.777	4.192	120415	152889	5.706	4.777
2) SA	Decachlor...	10.607	9.425	78912	108290	5.781	5.535
	Target Compounds						
3) L1	AR-1016-1	6.082	5.459f	32690	106508	55.558	154.632 #
4) L1	AR-1016-2	6.105	5.459	52486	106508	54.236	68.535 #
5) L1	AR-1016-3	6.169	5.647	33290	22888	52.142	33.969 #
6) L1	AR-1016-4	6.275	5.688	22625	24035	44.324	38.051
7) L1	AR-1016-5	6.584	5.917	24911	32217	53.451	44.883
31) L7	AR-1260-1	7.748	6.994	46315	67342	60.885	54.362
32) L7	AR-1260-2	8.012	7.189	51879	82389	61.016	55.051
33) L7	AR-1260-3	8.374	7.341	38322	73551	58.794	53.541
34) L7	AR-1260-4	8.604	7.816	50674	57048	60.123	49.340
35) L7	AR-1260-5	8.916	8.062	92690	135871	62.623	53.444

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

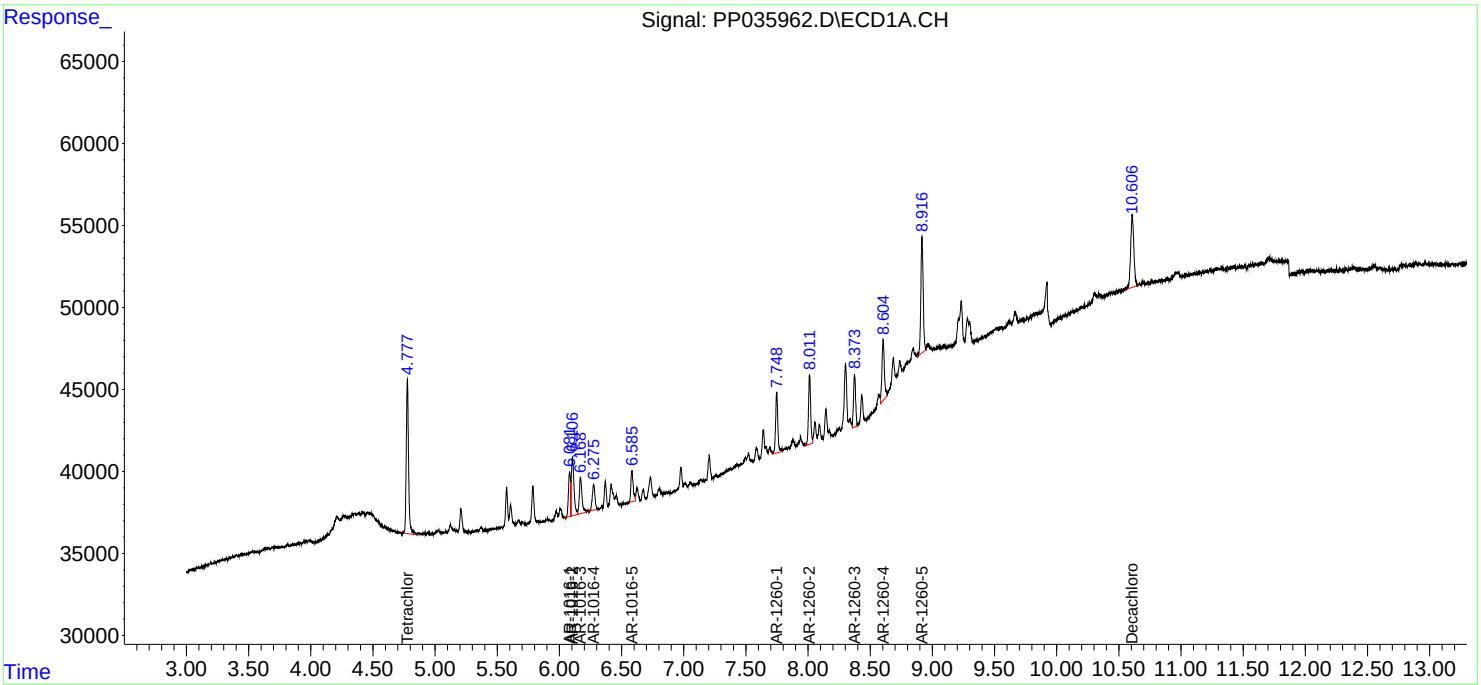
Quantitation Report (Not Reviewed)

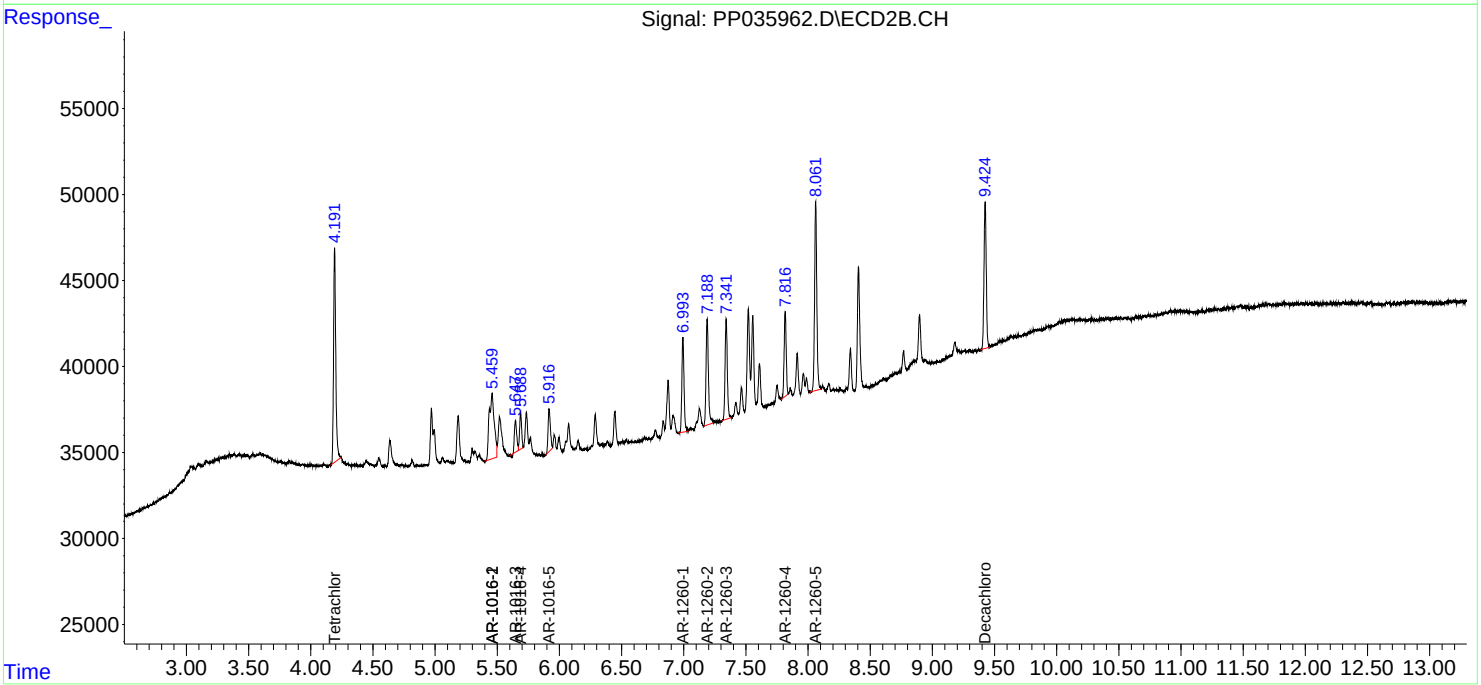
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP035962.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 19:47
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

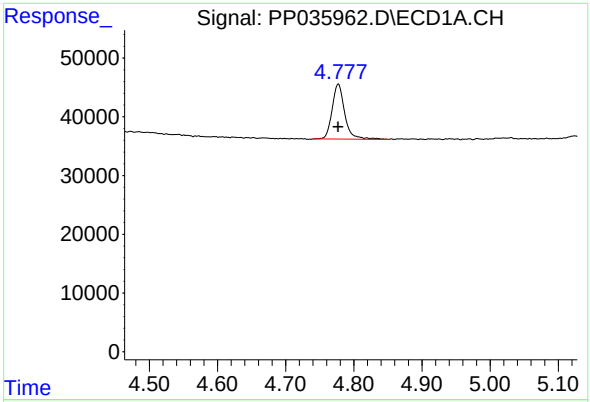
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 03:26:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 03:24:38 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



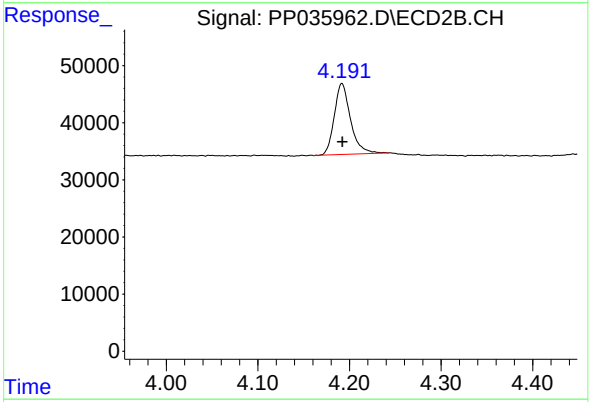




#1 Tetrachloro-m-xylene

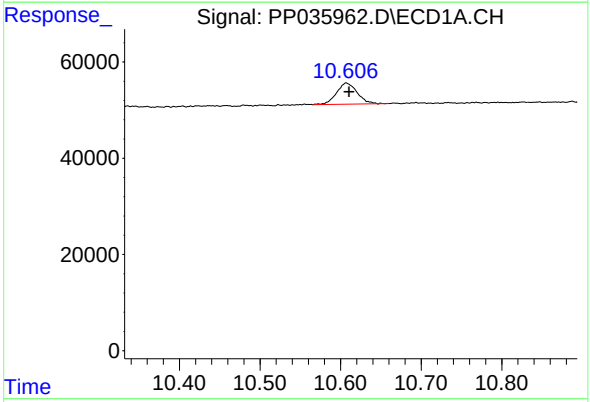
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 120415
Conc: 5.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



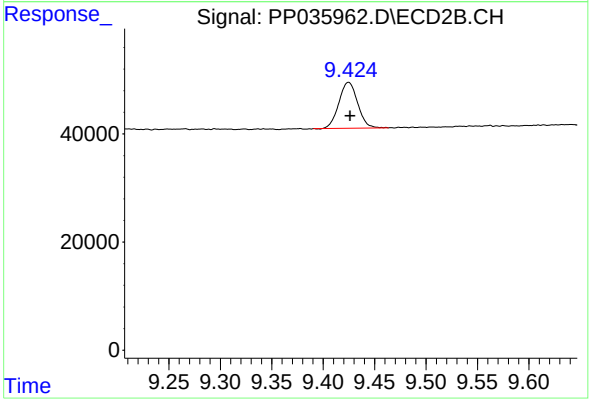
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: 0.000 min
Response: 152889
Conc: 4.78 ng/ml



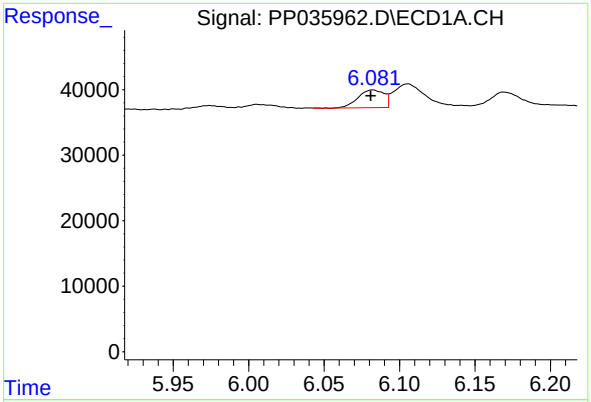
#2 Decachlorobiphenyl

R.T.: 10.607 min
Delta R.T.: -0.004 min
Response: 78912
Conc: 5.78 ng/ml



#2 Decachlorobiphenyl

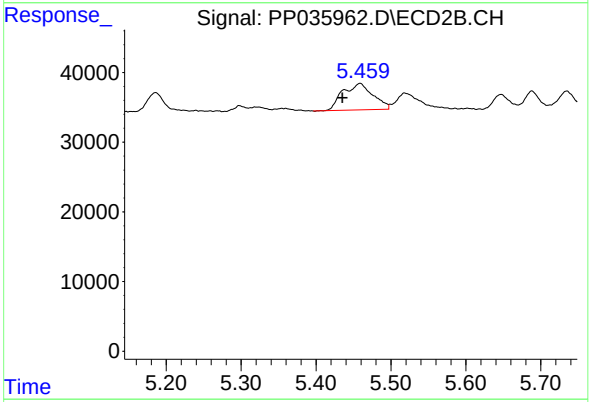
R.T.: 9.425 min
Delta R.T.: -0.001 min
Response: 108290
Conc: 5.53 ng/ml



#3 AR-1016-1

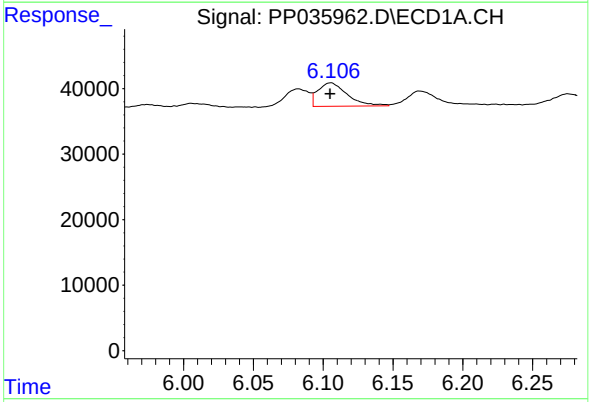
R.T.: 6.082 min
Delta R.T.: 0.001 min
Response: 32690
Conc: 55.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



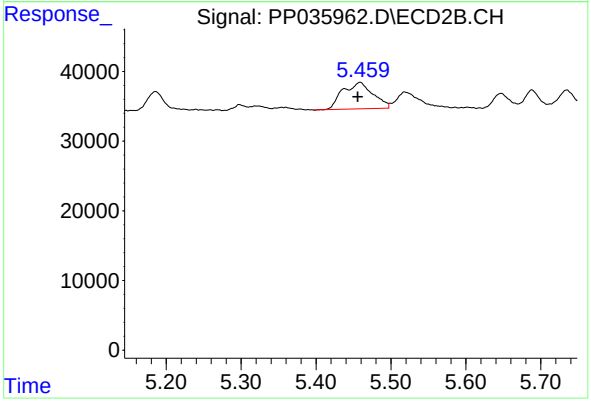
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: 0.024 min
Response: 106508
Conc: 154.63 ng/ml



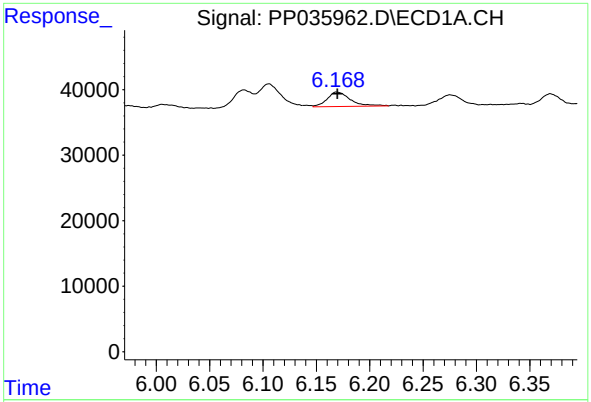
#4 AR-1016-2

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 52486
Conc: 54.24 ng/ml



#4 AR-1016-2

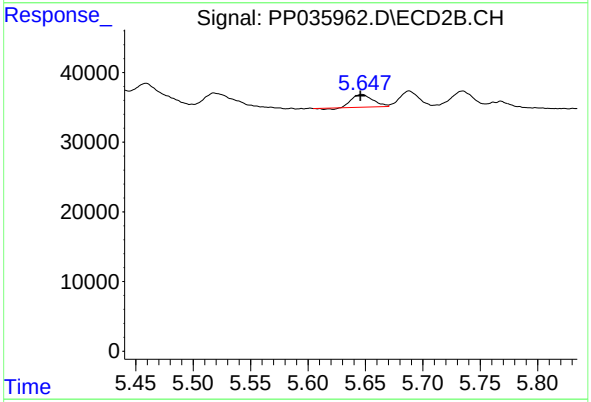
R.T.: 5.459 min
Delta R.T.: 0.003 min
Response: 106508
Conc: 68.54 ng/ml



#5 AR-1016-3

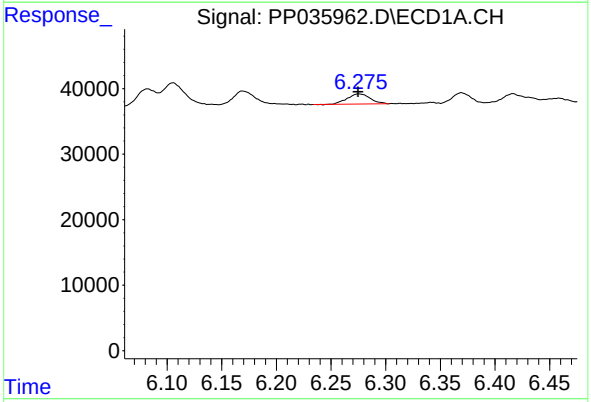
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 33290
Conc: 52.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



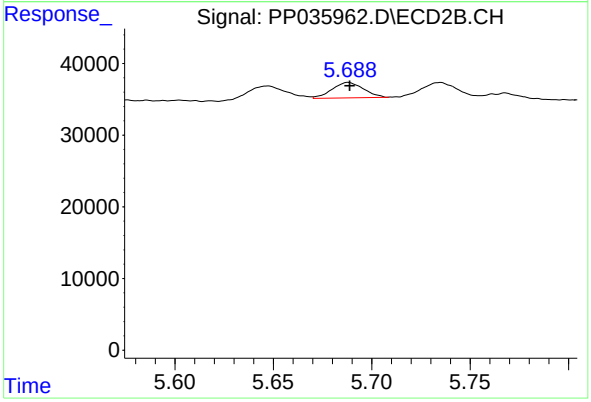
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: 0.001 min
Response: 22888
Conc: 33.97 ng/ml



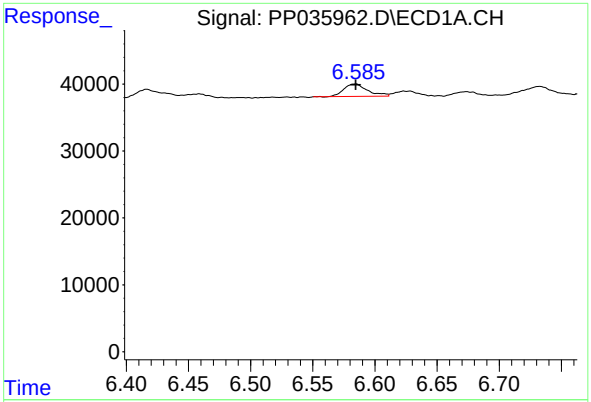
#6 AR-1016-4

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 22625
Conc: 44.32 ng/ml



#6 AR-1016-4

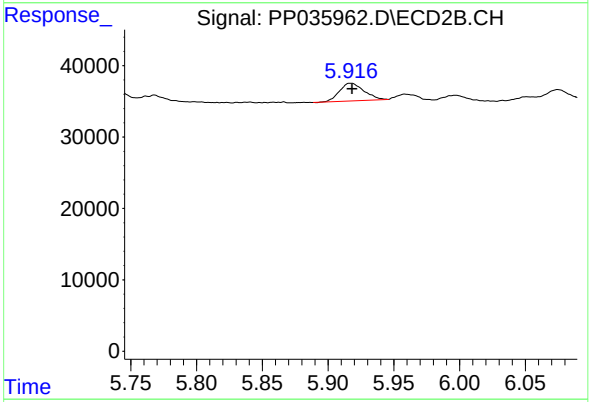
R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 24035
Conc: 38.05 ng/ml



#7 AR-1016-5

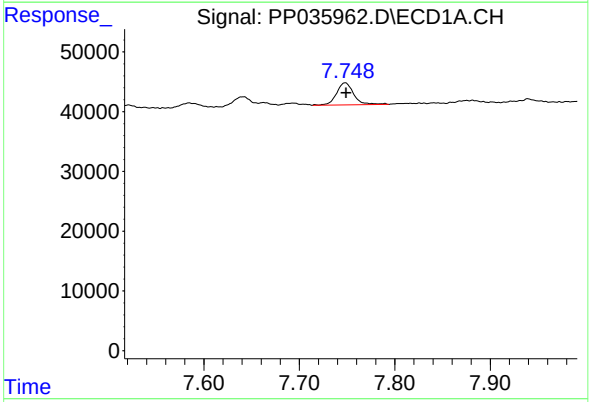
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 24911
Conc: 53.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



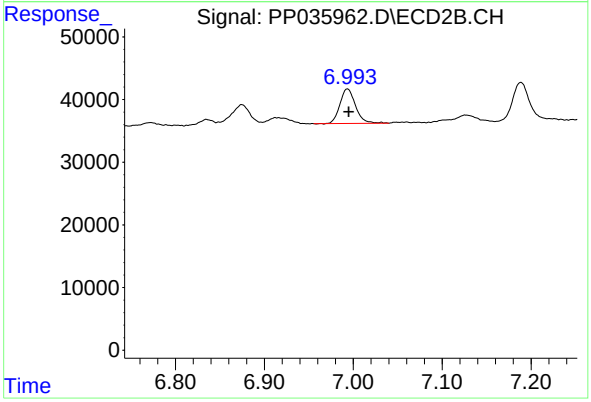
#7 AR-1016-5

R.T.: 5.917 min
Delta R.T.: -0.001 min
Response: 32217
Conc: 44.88 ng/ml



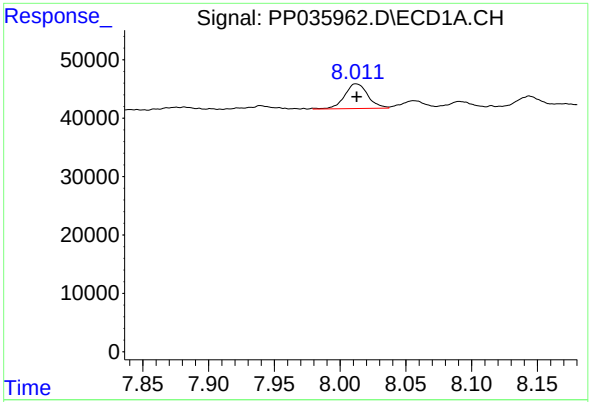
#31 AR-1260-1

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 46315
Conc: 60.89 ng/ml



#31 AR-1260-1

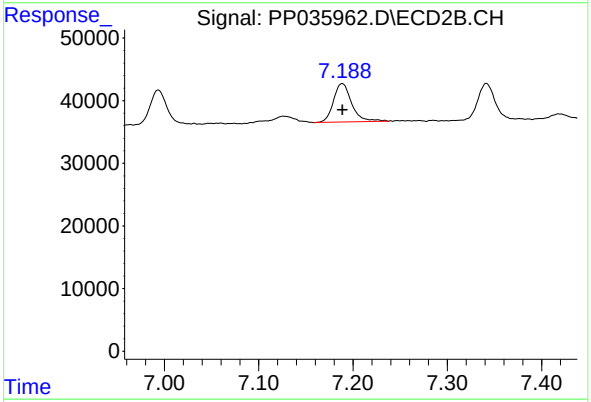
R.T.: 6.994 min
Delta R.T.: -0.001 min
Response: 67342
Conc: 54.36 ng/ml



#32 AR-1260-2

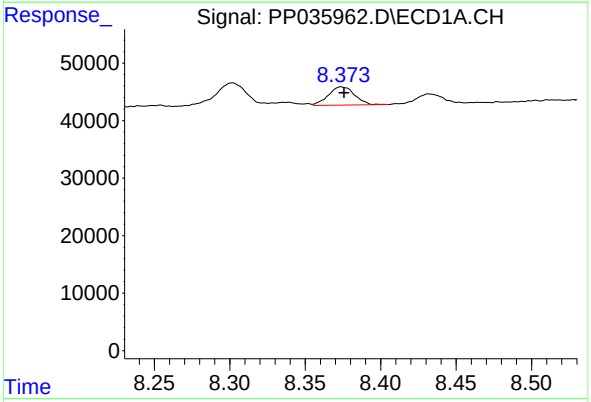
R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 51879
Conc: 61.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



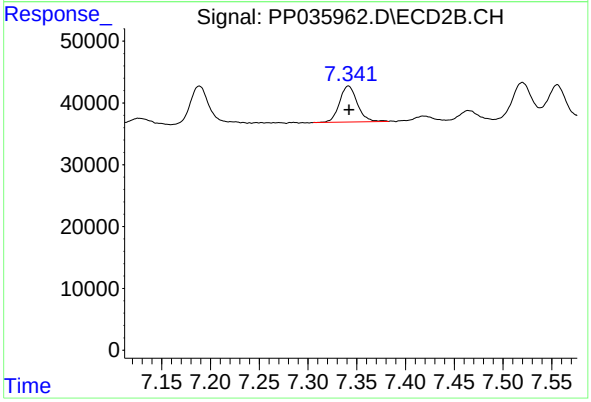
#32 AR-1260-2

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 82389
Conc: 55.05 ng/ml



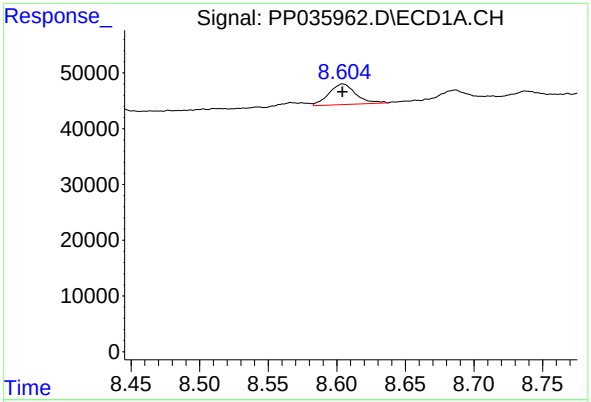
#33 AR-1260-3

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 38322
Conc: 58.79 ng/ml



#33 AR-1260-3

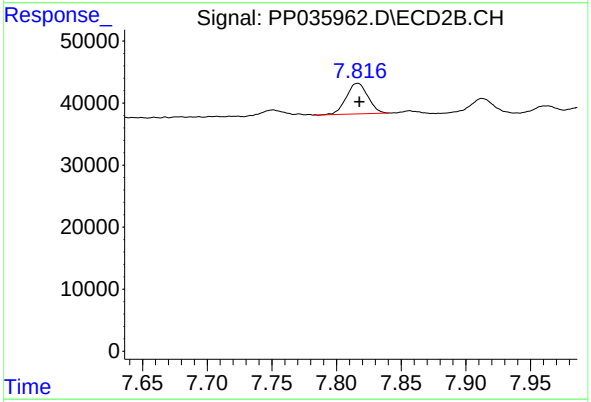
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 73551
Conc: 53.54 ng/ml



#34 AR-1260-4

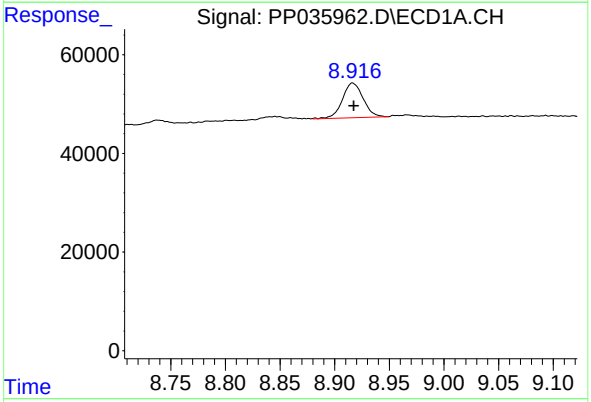
R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 50674
Conc: 60.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



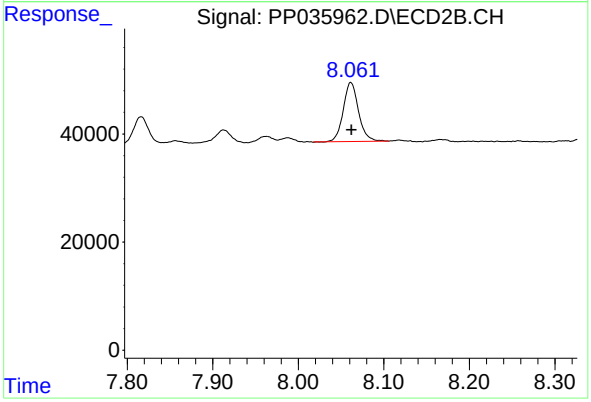
#34 AR-1260-4

R.T.: 7.816 min
Delta R.T.: -0.001 min
Response: 57048
Conc: 49.34 ng/ml



#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: 0.000 min
Response: 92690
Conc: 62.62 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 135871
Conc: 53.44 ng/ml