Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 17:12
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: Nov 04 07:14:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 07:12:11 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...	4.801	4.075	366546	351439	5.581	5.334
2)	SA Decachlor...	10.685	9.403	228470	222233	5.796	5.293
	Target Compounds						
3)	L1 AR-1016-1	6.107	5.338	118570	106474	63.266	59.137
4)	L1 AR-1016-2	6.130	5.359	172127	157743	62.307	59.496
5)	L1 AR-1016-3	6.196	5.551	101818	66507	59.712	51.805
6)	L1 AR-1016-4	6.301	5.603	83624	48260	59.337	51.862
7)	L1 AR-1016-5	6.616	5.833	59119	66433	46.094	49.986
31)	L7 AR-1260-1	7.787	6.930	103964	115032	57.350	58.602
32)	L7 AR-1260-2	8.053	7.126	124670	137720	59.613	61.136
33)	L7 AR-1260-3	8.418	7.282	87656	143356	53.642	64.598
34)	L7 AR-1260-4	8.647	7.766	112106	99796	57.499	54.905
35)	L7 AR-1260-5	8.961	8.013	209853	252936	56.725	56.033

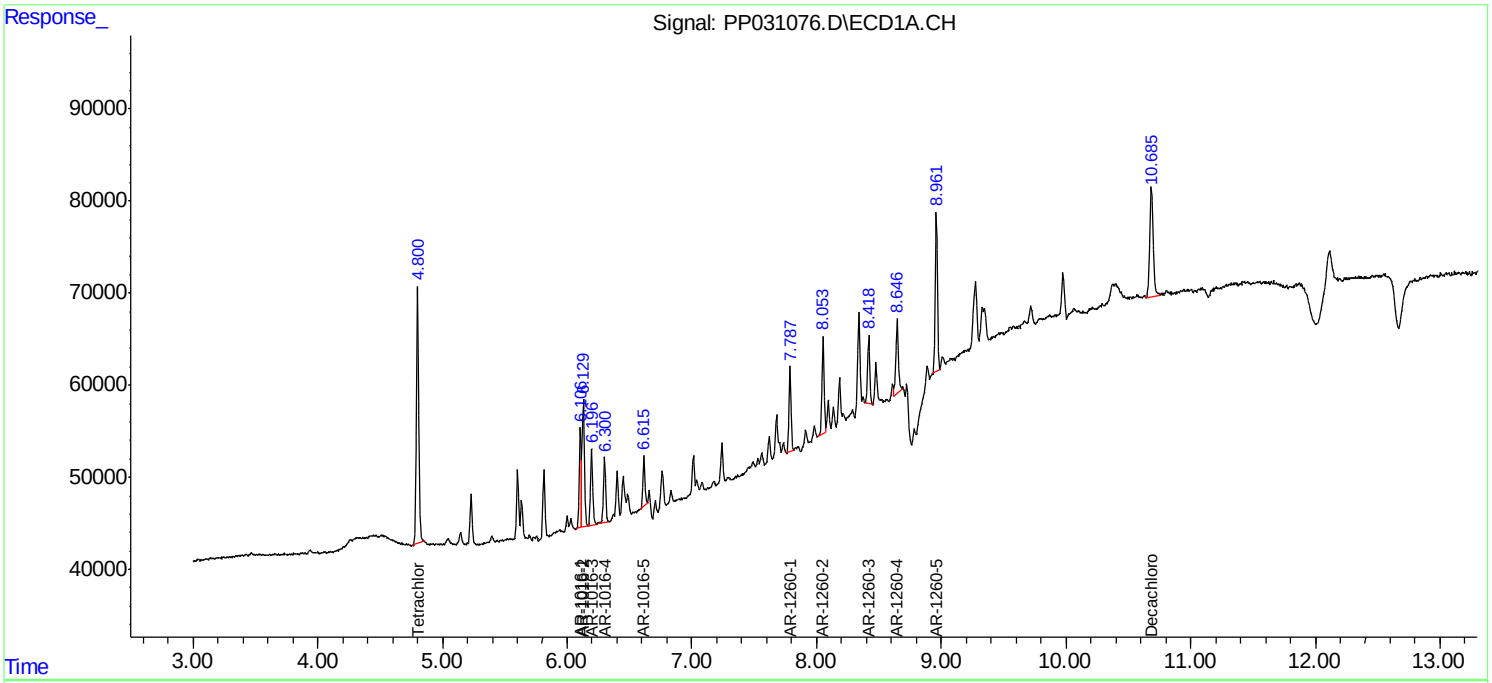
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

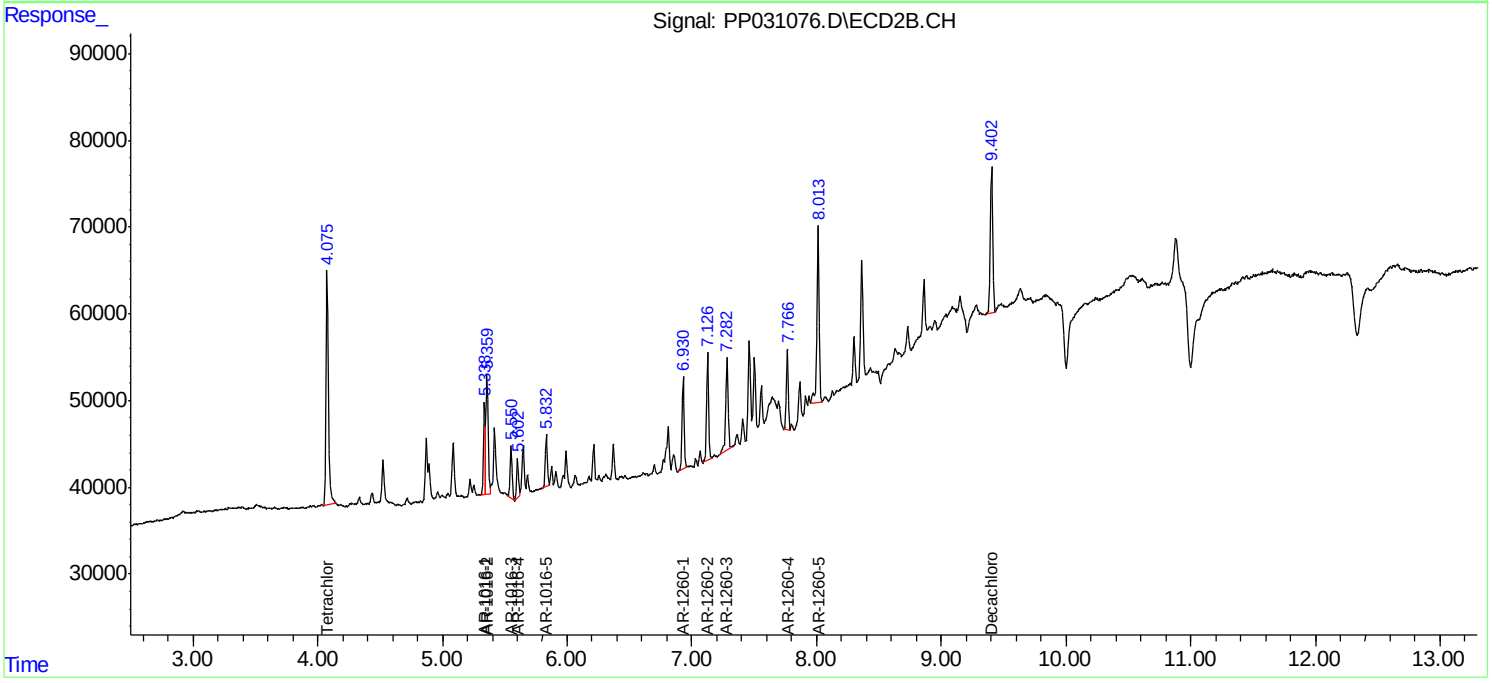
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 17:12
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

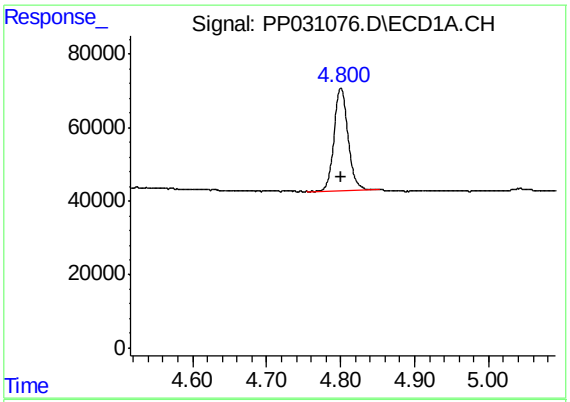
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 07:14:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 07:12:11 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



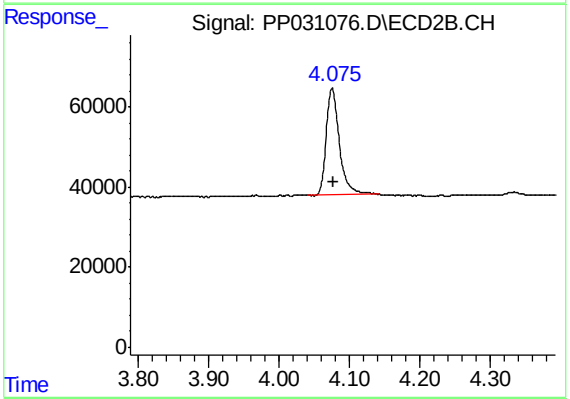




#1 Tetrachloro-m-xylene

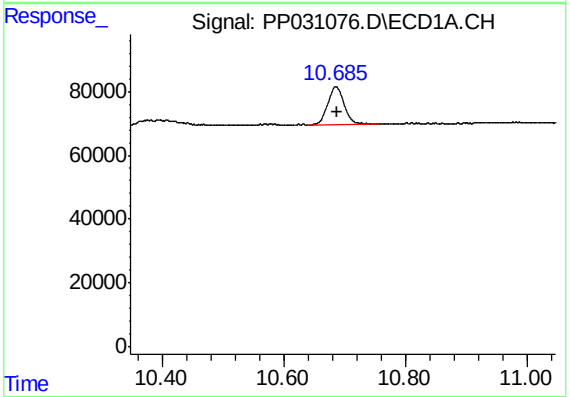
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 366546
Conc: 5.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



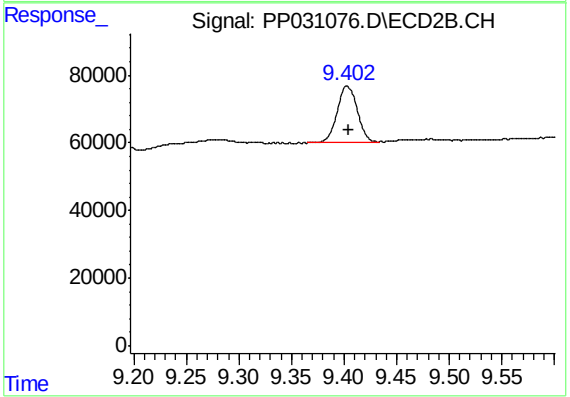
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 351439
Conc: 5.33 ng/ml



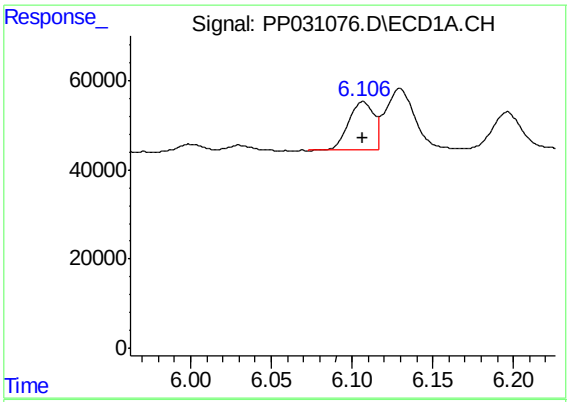
#2 Decachlorobiphenyl

R.T.: 10.685 min
Delta R.T.: -0.002 min
Response: 228470
Conc: 5.80 ng/ml



#2 Decachlorobiphenyl

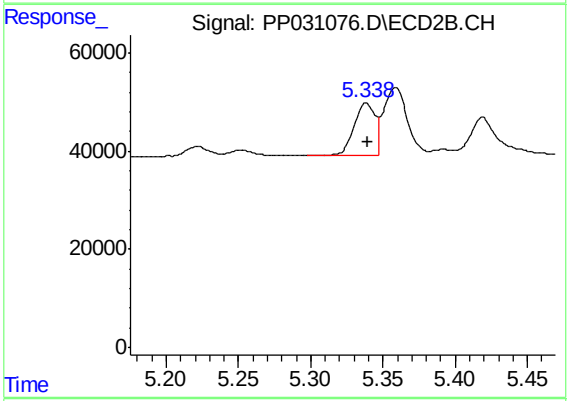
R.T.: 9.403 min
Delta R.T.: -0.001 min
Response: 222233
Conc: 5.29 ng/ml



#3 AR-1016-1

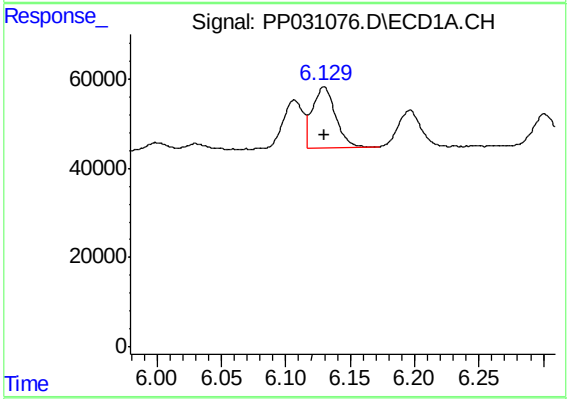
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 118570
Conc: 63.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



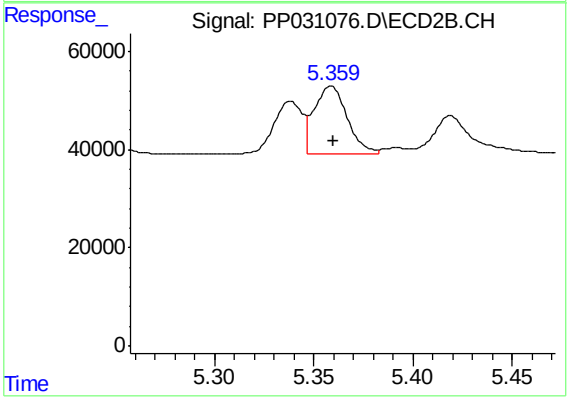
#3 AR-1016-1

R.T.: 5.338 min
Delta R.T.: -0.001 min
Response: 106474
Conc: 59.14 ng/ml



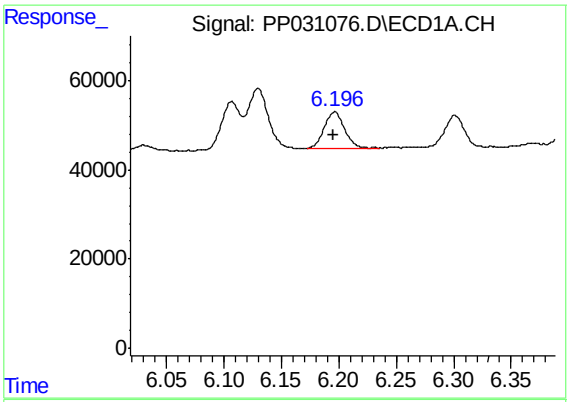
#4 AR-1016-2

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 172127
Conc: 62.31 ng/ml



#4 AR-1016-2

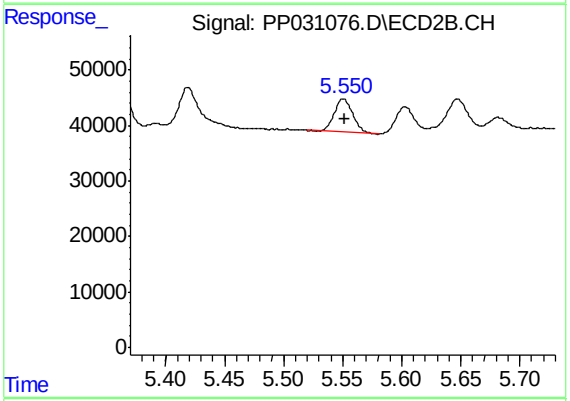
R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 157743
Conc: 59.50 ng/ml



#5 AR-1016-3

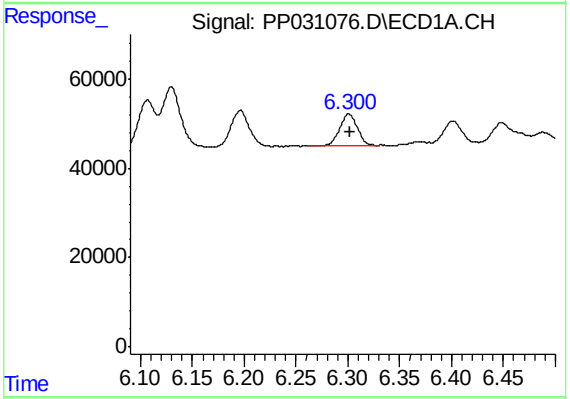
R.T.: 6.196 min
Delta R.T.: 0.001 min
Response: 101818
Conc: 59.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



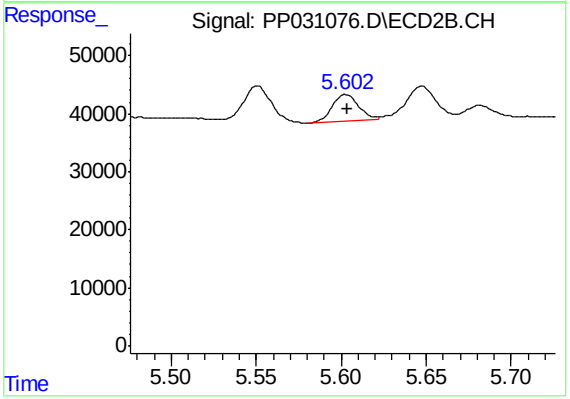
#5 AR-1016-3

R.T.: 5.551 min
Delta R.T.: -0.001 min
Response: 66507
Conc: 51.81 ng/ml



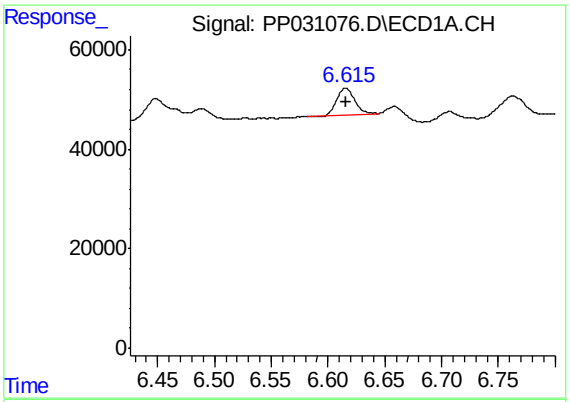
#6 AR-1016-4

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 83624
Conc: 59.34 ng/ml



#6 AR-1016-4

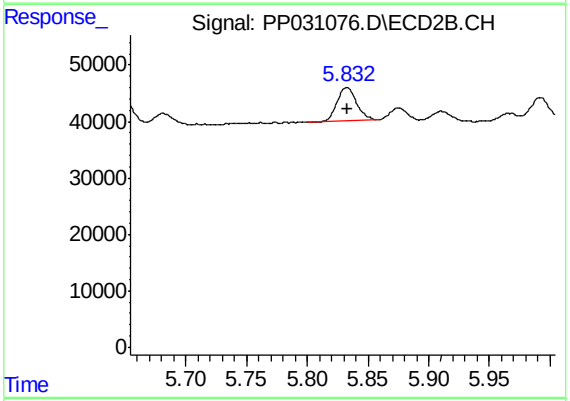
R.T.: 5.603 min
Delta R.T.: -0.001 min
Response: 48260
Conc: 51.86 ng/ml



#7 AR-1016-5

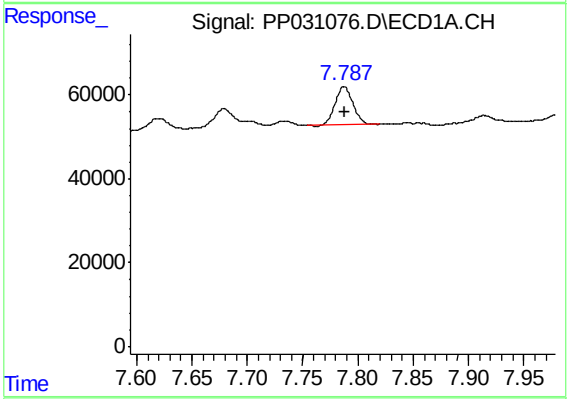
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 59119
Conc: 46.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



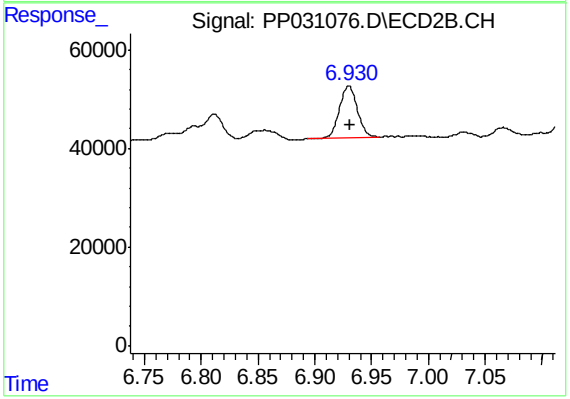
#7 AR-1016-5

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 66433
Conc: 49.99 ng/ml



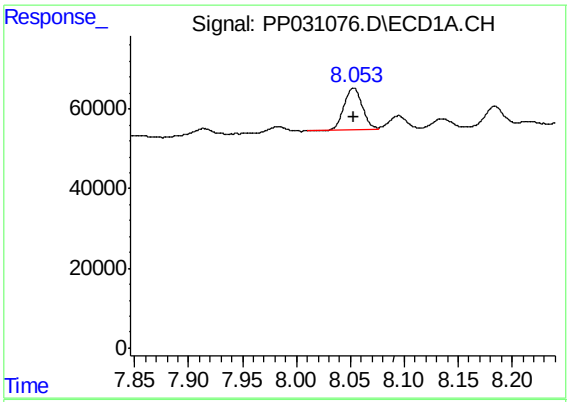
#31 AR-1260-1

R.T.: 7.787 min
Delta R.T.: -0.001 min
Response: 103964
Conc: 57.35 ng/ml



#31 AR-1260-1

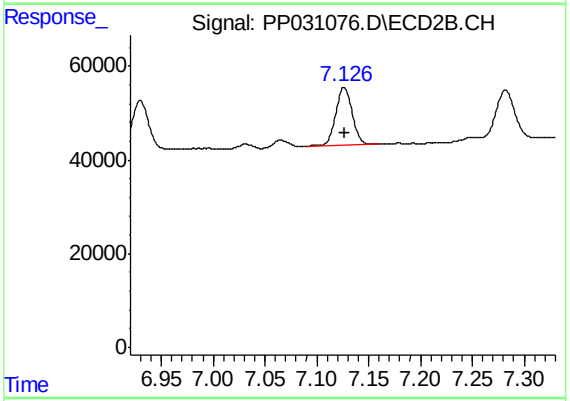
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 115032
Conc: 58.60 ng/ml



#32 AR-1260-2

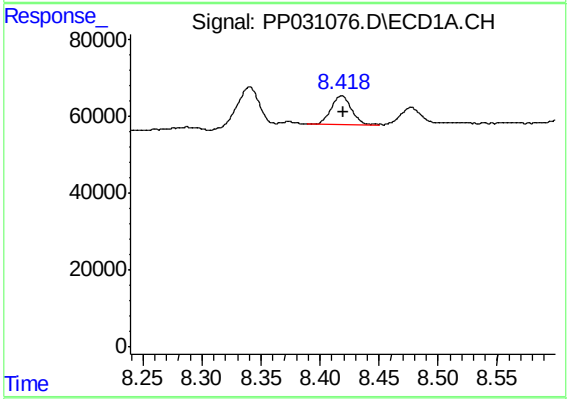
R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 124670
Conc: 59.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



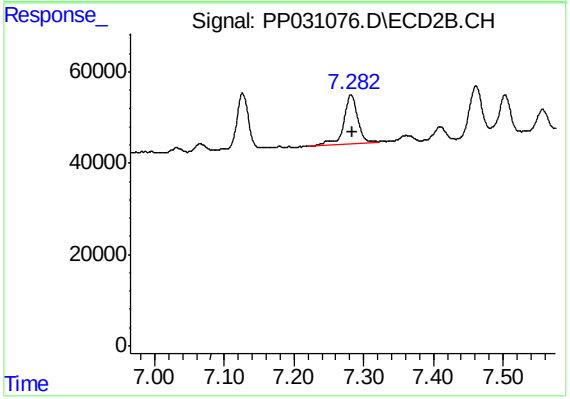
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.001 min
Response: 137720
Conc: 61.14 ng/ml



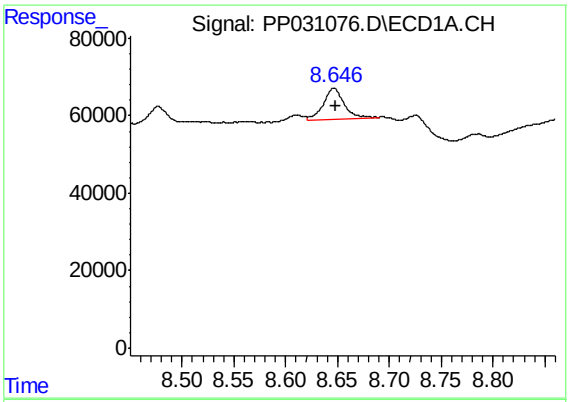
#33 AR-1260-3

R.T.: 8.418 min
Delta R.T.: -0.002 min
Response: 87656
Conc: 53.64 ng/ml



#33 AR-1260-3

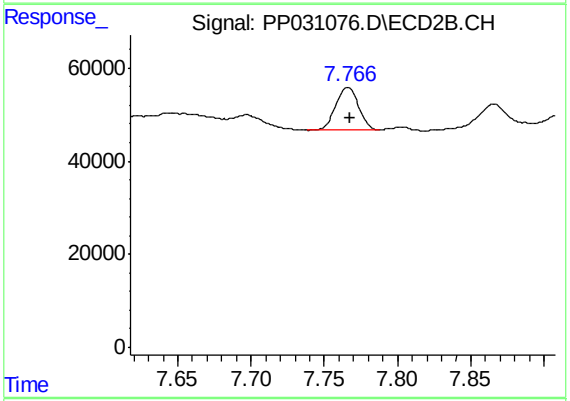
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 143356
Conc: 64.60 ng/ml



#34 AR-1260-4

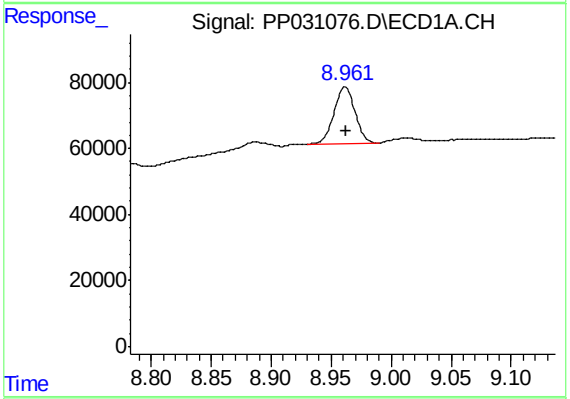
R.T.: 8.647 min
Delta R.T.: -0.002 min
Response: 112106
Conc: 57.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



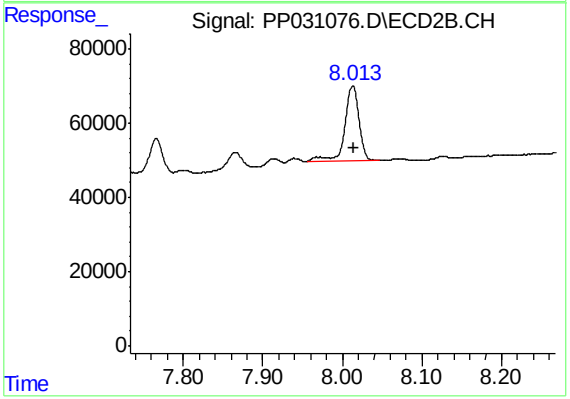
#34 AR-1260-4

R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 99796
Conc: 54.91 ng/ml



#35 AR-1260-5

R.T.: 8.961 min
Delta R.T.: -0.001 min
Response: 209853
Conc: 56.72 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 252936
Conc: 56.03 ng/ml