Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112220\
Data File : PP031510.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 14:24
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 23 02:57:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 02:47:04 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...	4.790	4.062	275386	255935	5.761	5.308
2)	SA Decachlor...	10.665	9.370	186489	200778	5.532	5.441
	Target Compounds						
3)	L1 AR-1016-1	6.095	5.318	90605	85375	61.286	58.577
4)	L1 AR-1016-2	6.118	5.339	133854	123756	60.084	57.558
5)	L1 AR-1016-3	6.183	5.531	78954	63731	57.998	54.479
6)	L1 AR-1016-4	6.289	5.582	67053	47874	59.139	54.667
7)	L1 AR-1016-5	6.603	5.811	65743	58952	60.747	50.690
31)	L7 AR-1260-1	7.775	6.907	106374	116463	62.330	60.229
32)	L7 AR-1260-2	8.040	7.103	121051	147523	59.831	63.234
33)	L7 AR-1260-3	8.406	7.258	95310	133006	59.055	59.321
34)	L7 AR-1260-4	8.634	7.741	105048	106441	57.871	56.495
35)	L7 AR-1260-5	8.948	7.988	201929	245805	54.998	54.465

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

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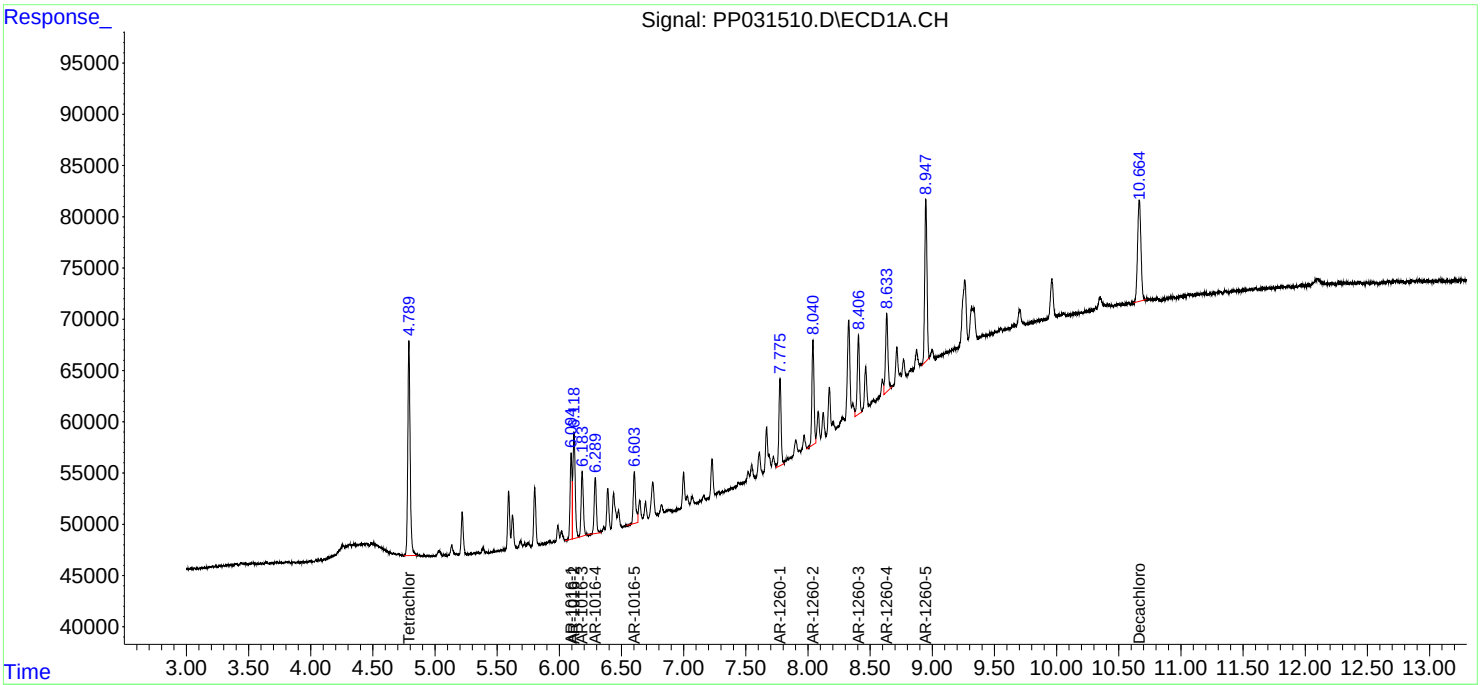
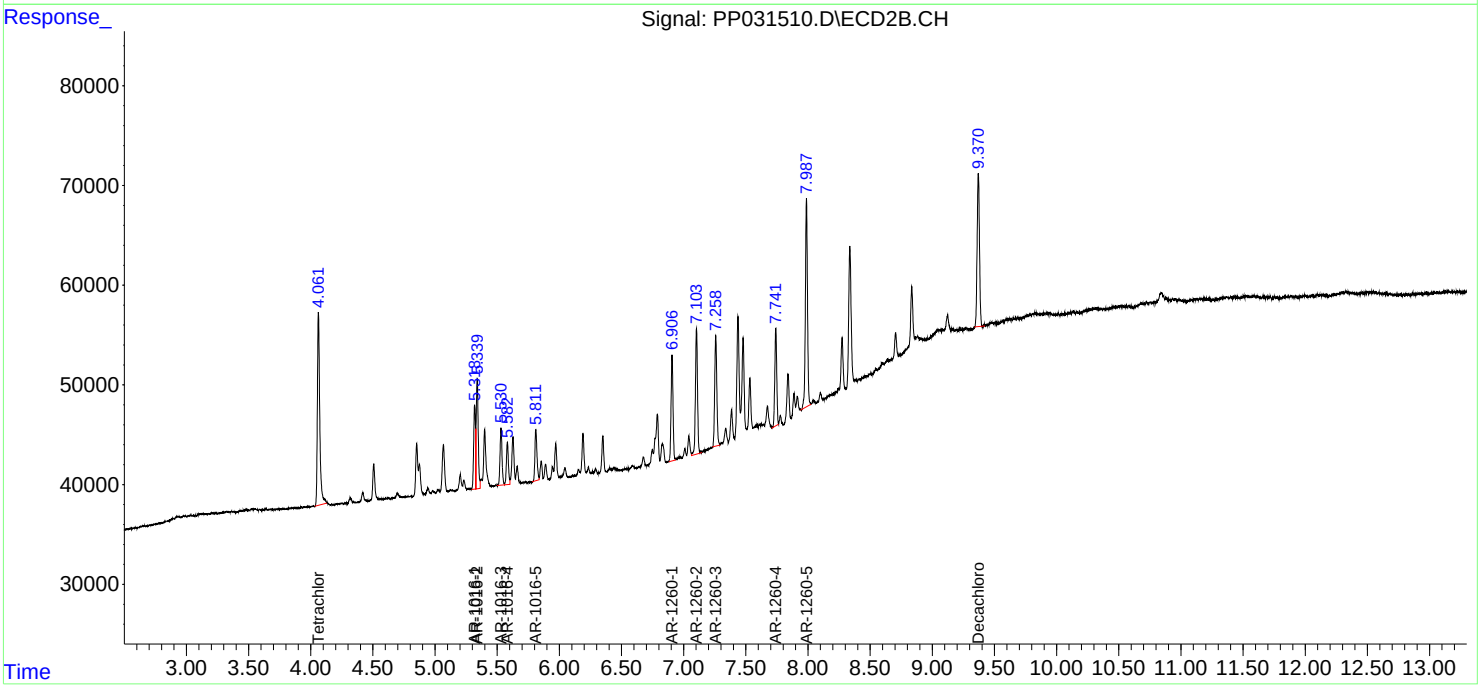
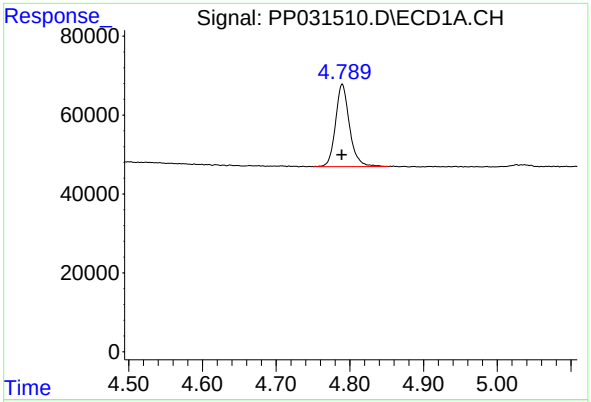


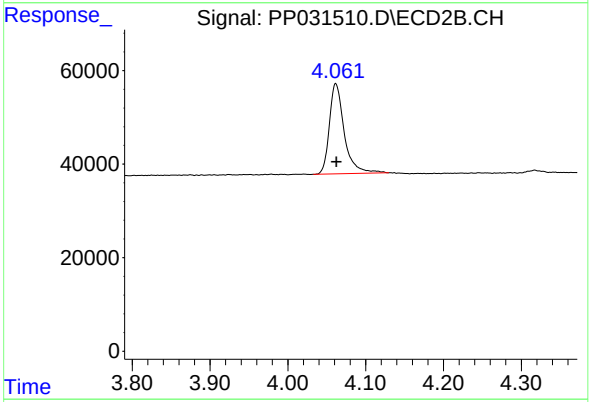




#1 Tetrachloro-m-xylene

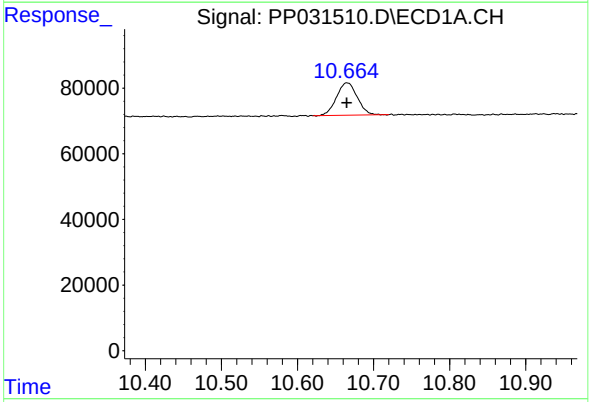
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 275386
Conc: 5.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



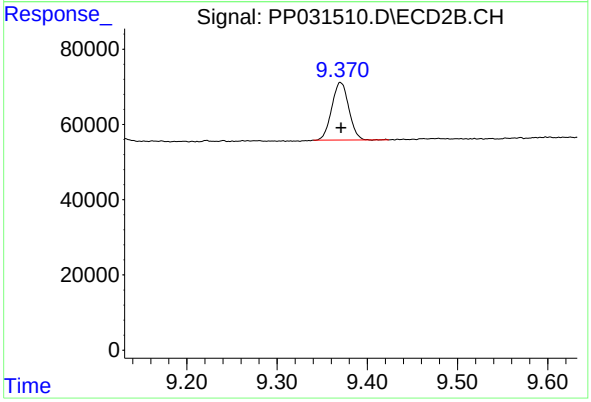
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 255935
Conc: 5.31 ng/ml



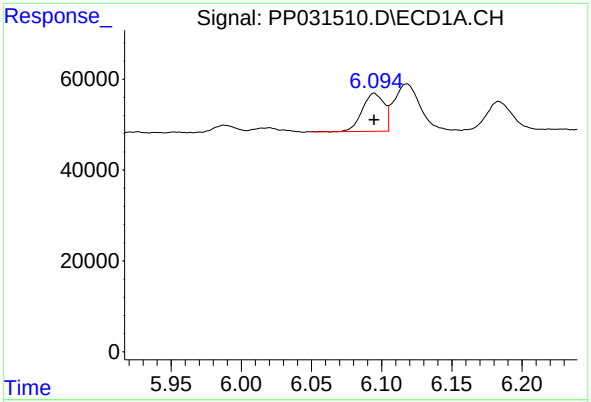
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.000 min
Response: 186489
Conc: 5.53 ng/ml



#2 Decachlorobiphenyl

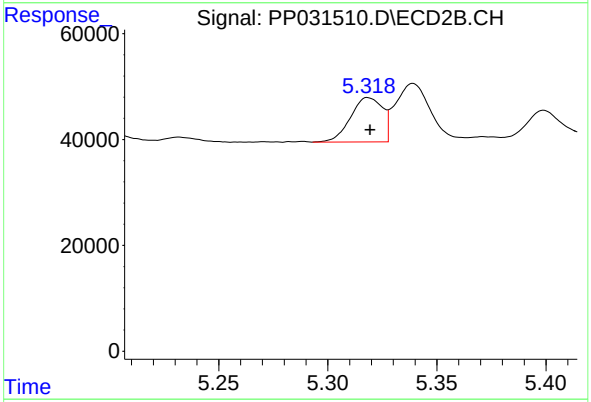
R.T.: 9.370 min
Delta R.T.: 0.000 min
Response: 200778
Conc: 5.44 ng/ml



#3 AR-1016-1

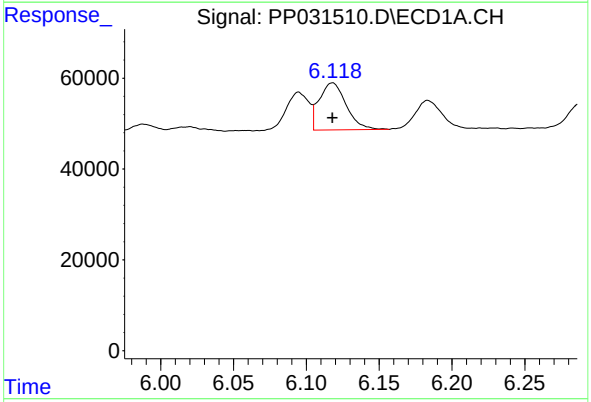
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 90605
Conc: 61.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



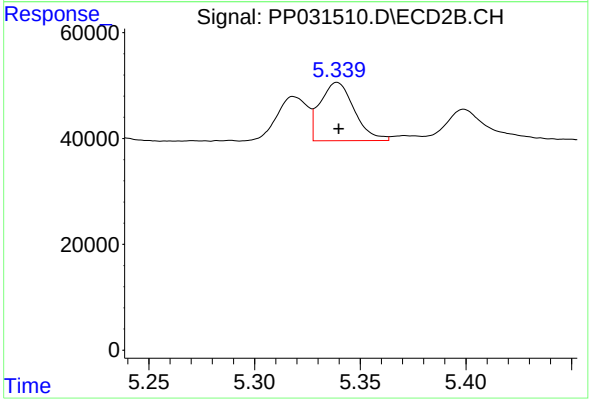
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: -0.001 min
Response: 85375
Conc: 58.58 ng/ml



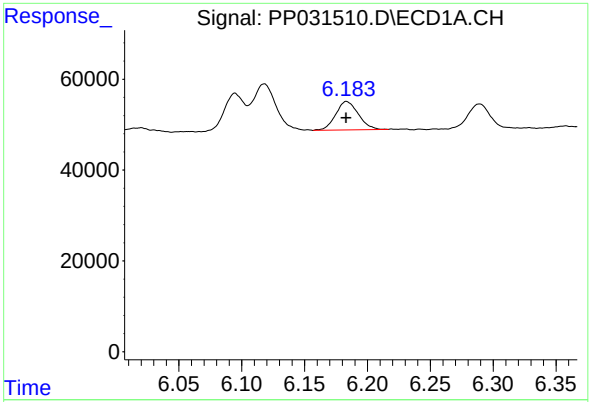
#4 AR-1016-2

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 133854
Conc: 60.08 ng/ml



#4 AR-1016-2

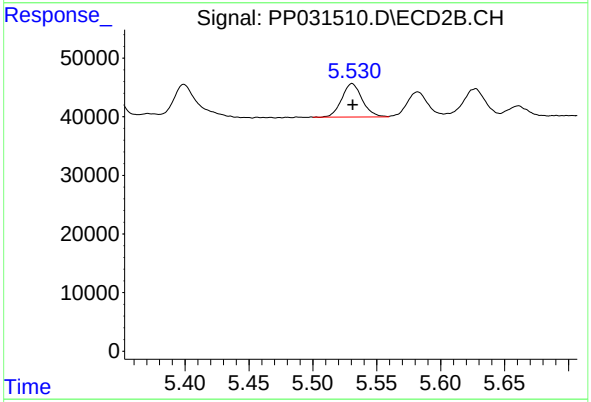
R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 123756
Conc: 57.56 ng/ml



#5 AR-1016-3

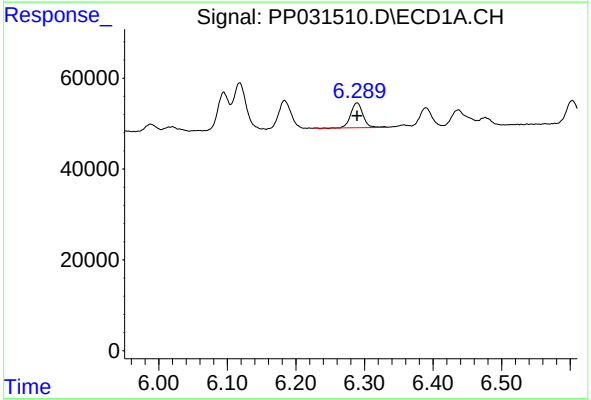
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 78954
Conc: 58.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



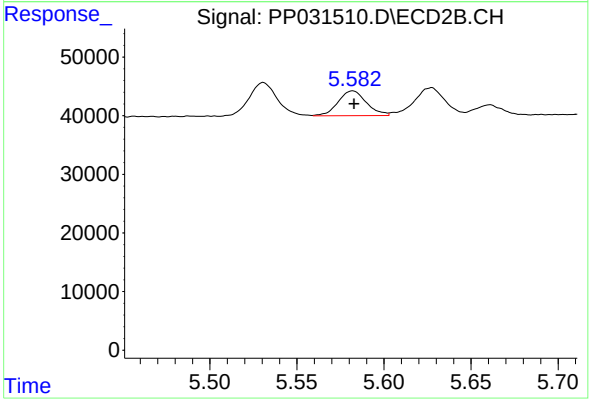
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 63731
Conc: 54.48 ng/ml



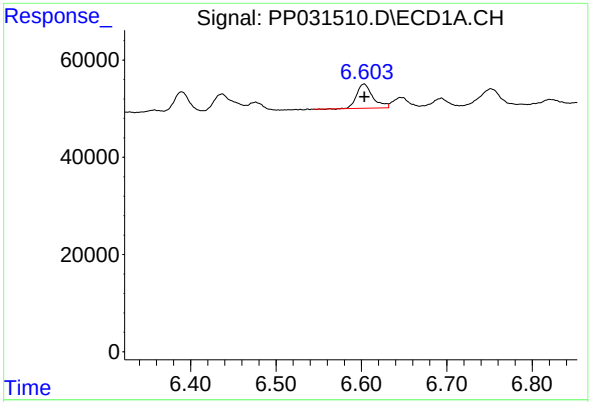
#6 AR-1016-4

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 67053
Conc: 59.14 ng/ml



#6 AR-1016-4

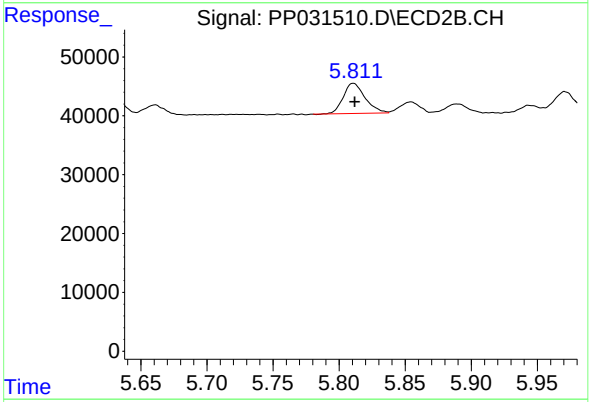
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 47874
Conc: 54.67 ng/ml



#7 AR-1016-5

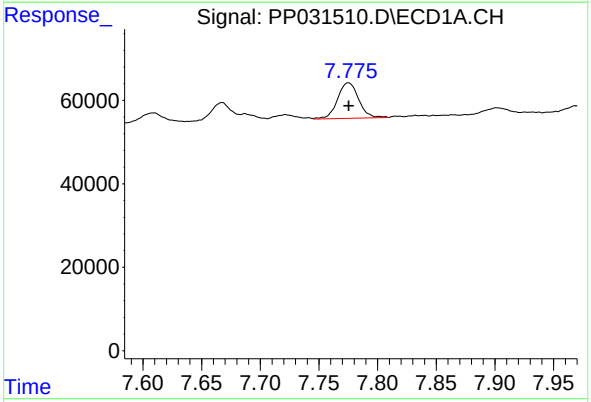
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 65743
Conc: 60.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



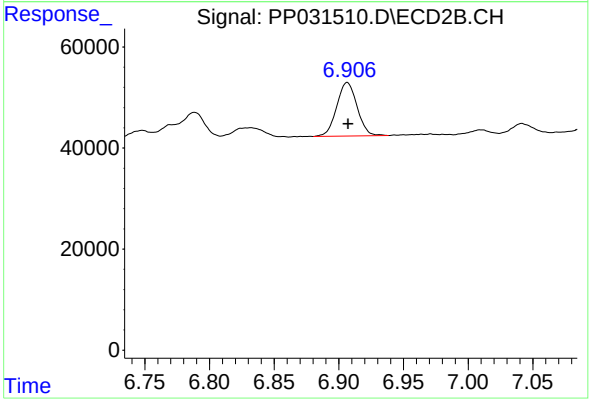
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 58952
Conc: 50.69 ng/ml



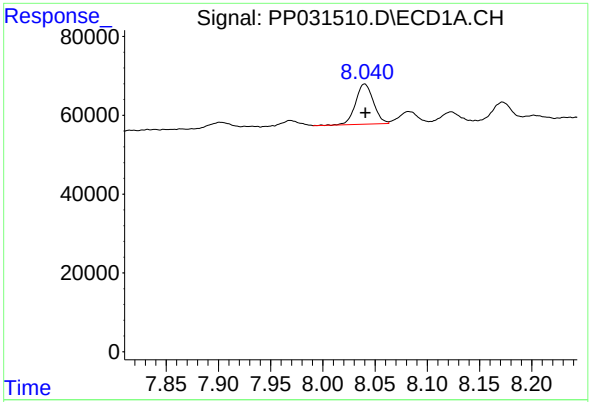
#31 AR-1260-1

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 106374
Conc: 62.33 ng/ml



#31 AR-1260-1

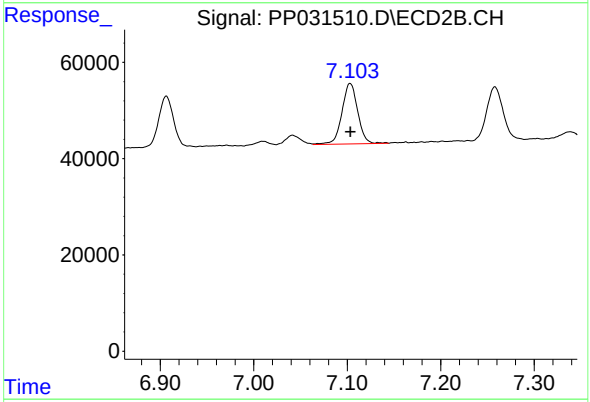
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 116463
Conc: 60.23 ng/ml



#32 AR-1260-2

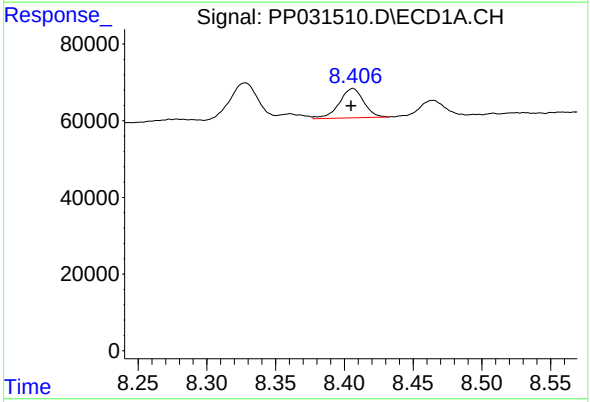
R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 121051
Conc: 59.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



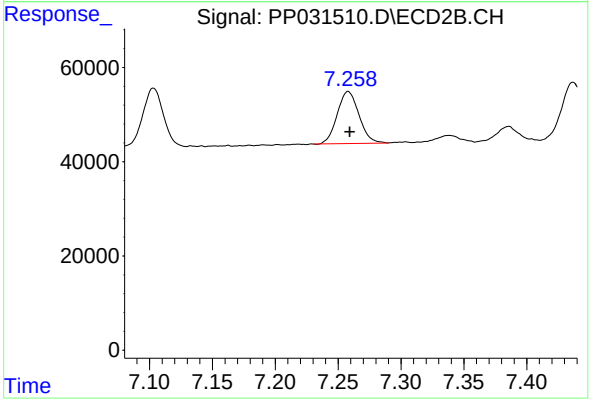
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 147523
Conc: 63.23 ng/ml



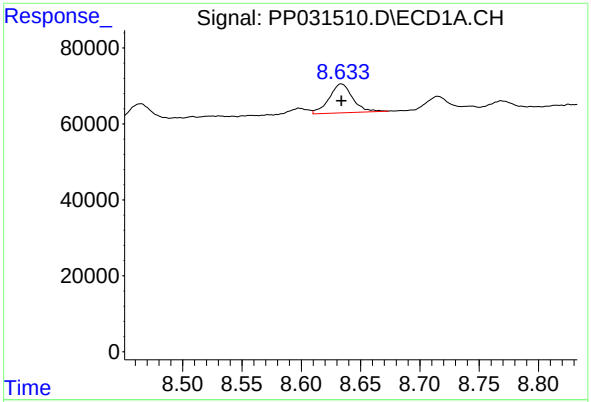
#33 AR-1260-3

R.T.: 8.406 min
Delta R.T.: 0.001 min
Response: 95310
Conc: 59.06 ng/ml



#33 AR-1260-3

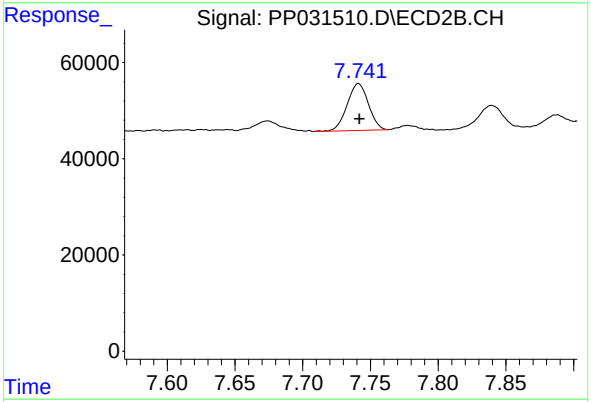
R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 133006
Conc: 59.32 ng/ml



#34 AR-1260-4

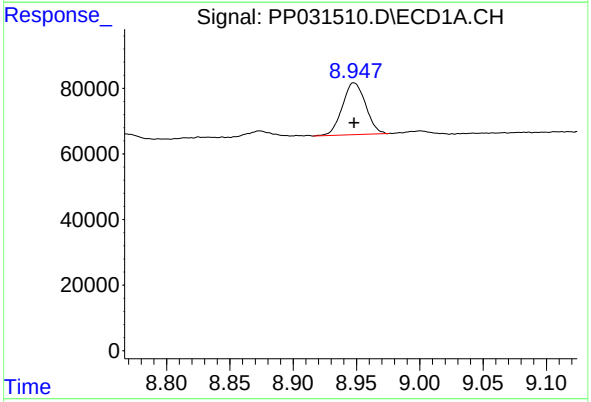
R.T.: 8.634 min
Delta R.T.: 0.000 min
Response: 105048
Conc: 57.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



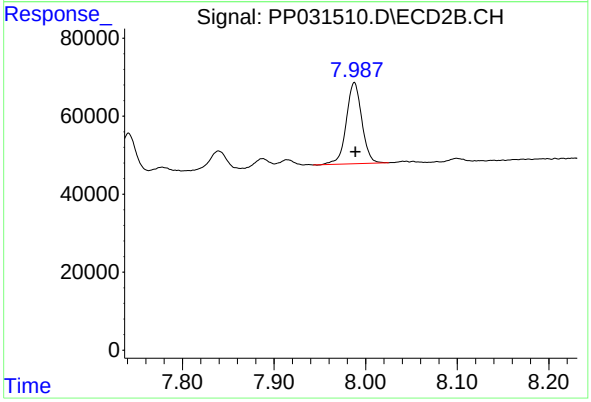
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 106441
Conc: 56.49 ng/ml



#35 AR-1260-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 201929
Conc: 55.00 ng/ml



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.001 min
Response: 245805
Conc: 54.47 ng/ml