Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP031991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 17:35
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:16:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 00:14:36 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...	4.781	4.053	266027	242979	5.145	5.117
2) SA	Decachlor...	10.646	9.347	147272	170301	4.553	5.056
	Target Compounds						
3) L1	AR-1016-1	6.085	5.304	74961	65379	51.513	50.006
4) L1	AR-1016-2	6.109	5.325	116699	103138	51.802	51.696
5) L1	AR-1016-3	6.173	5.516	70639	50817	51.289	46.861
6) L1	AR-1016-4	6.279	5.567	60223	37342	52.893	43.072
7) L1	AR-1016-5	6.593	5.796	42462	52120	39.021	46.526
31) L7	AR-1260-1	7.764	6.890	89398	99354	51.921	52.388
32) L7	AR-1260-2	8.029	7.087	95987	111556	46.477	51.472
33) L7	AR-1260-3	8.394	7.242	79412	112532	44.084	52.849
34) L7	AR-1260-4	8.623	7.723	77547	90986	42.737	51.412
35) L7	AR-1260-5	8.937	7.971	158434	185389	43.949	48.294

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP031991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 17:35
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_P
ClientSampleId :

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Quant Time: Dec 12 00:16:43 2020
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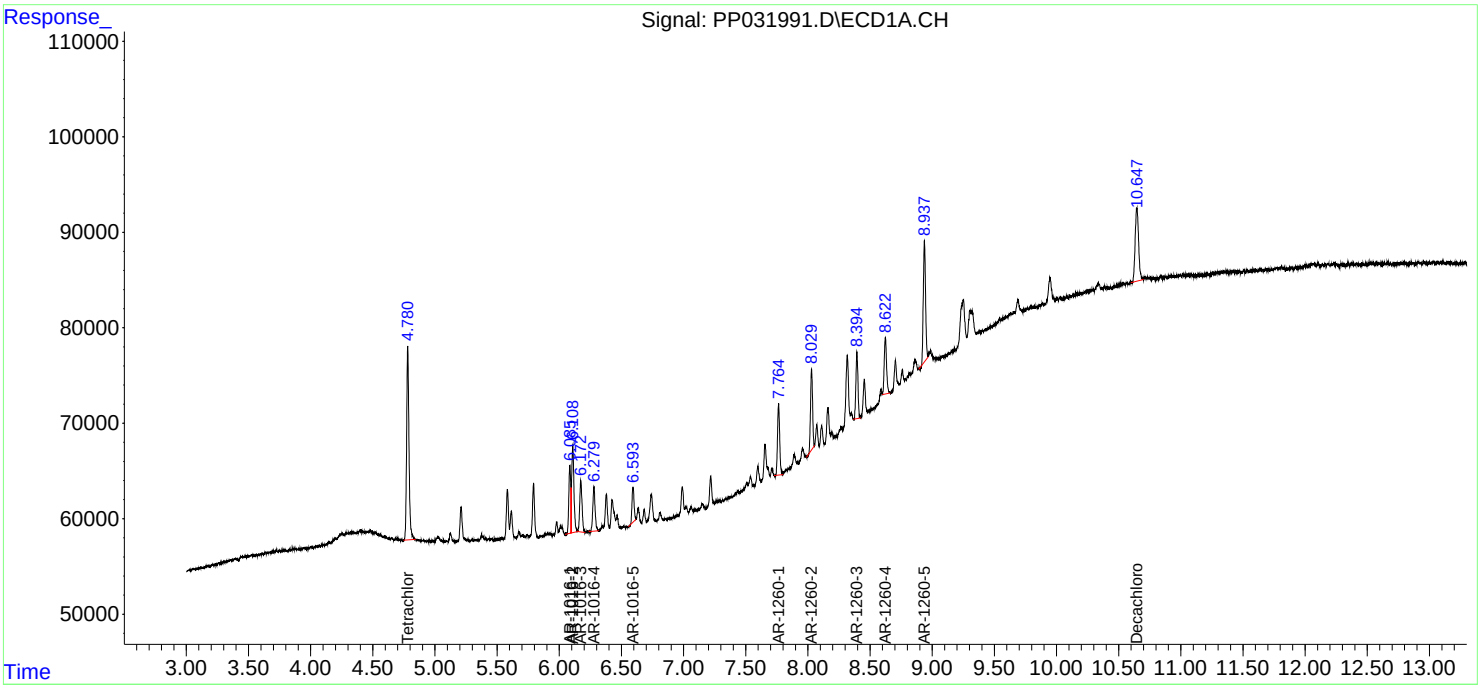
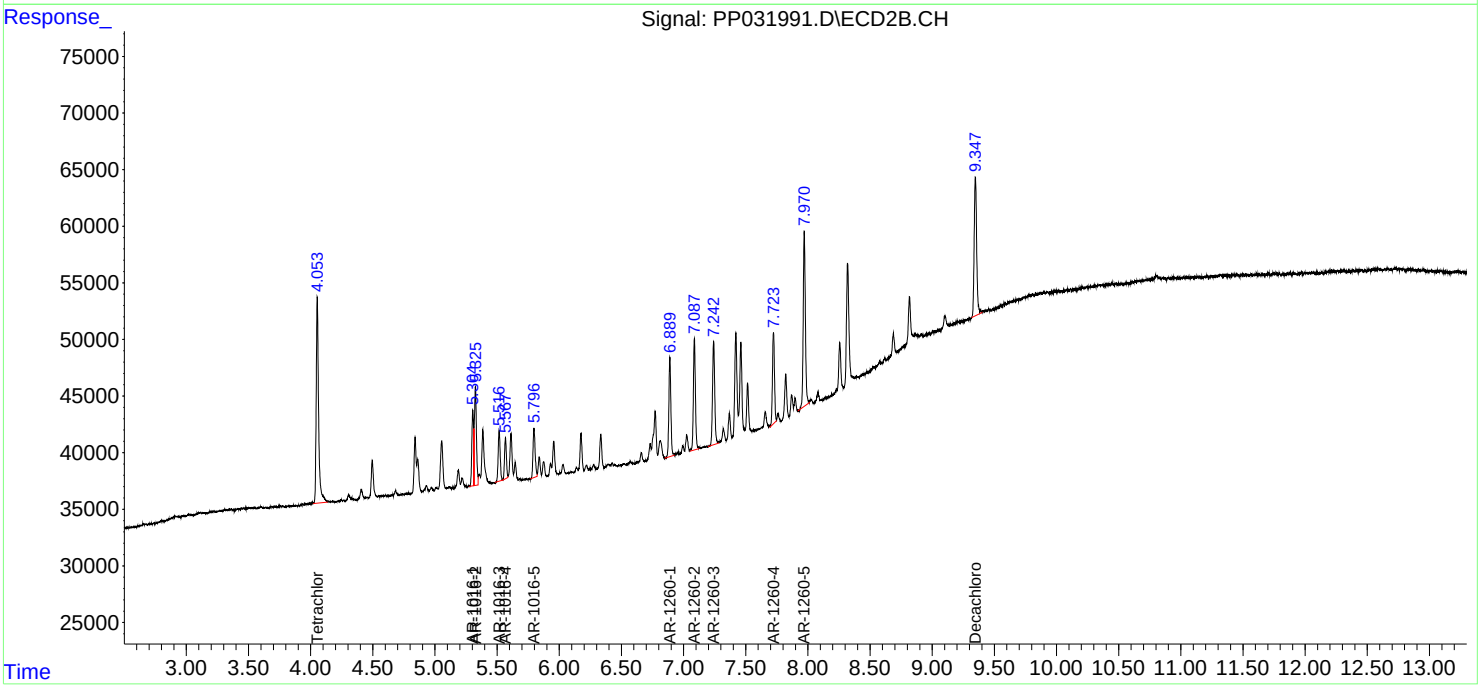
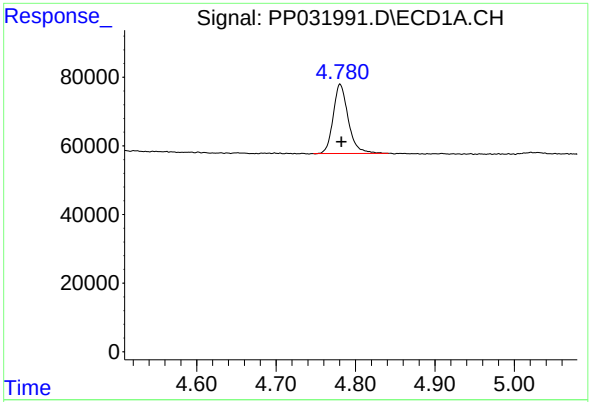
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



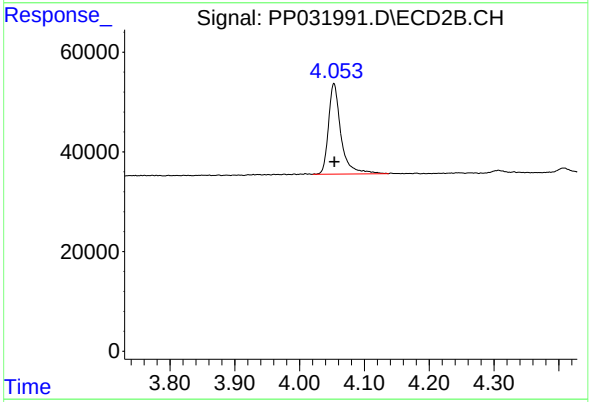




#1 Tetrachloro-m-xylene

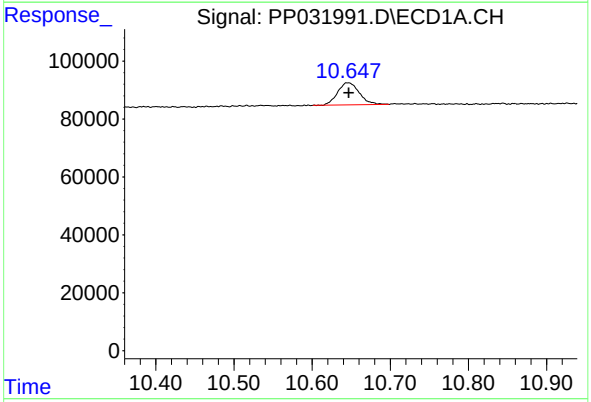
R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 266027
Conc: 5.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



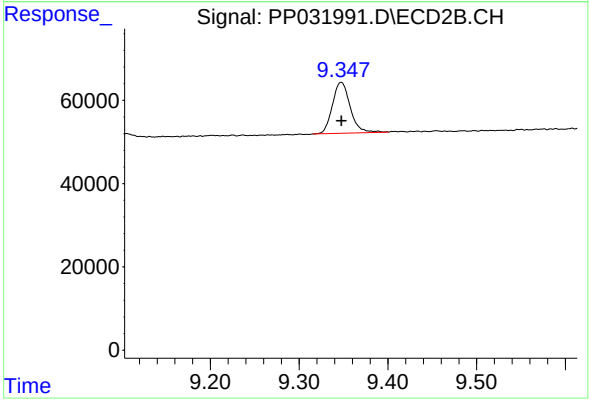
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 242979
Conc: 5.12 ng/ml



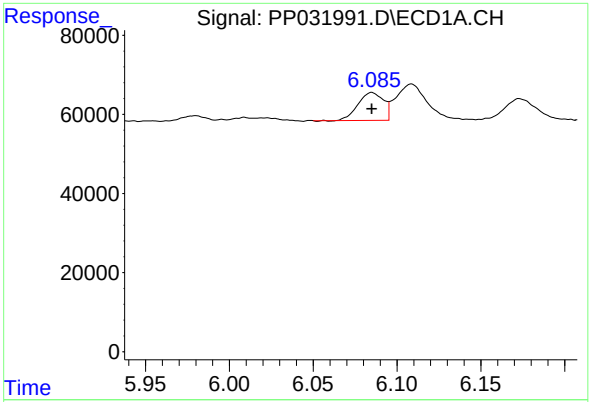
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.001 min
Response: 147272
Conc: 4.55 ng/ml



#2 Decachlorobiphenyl

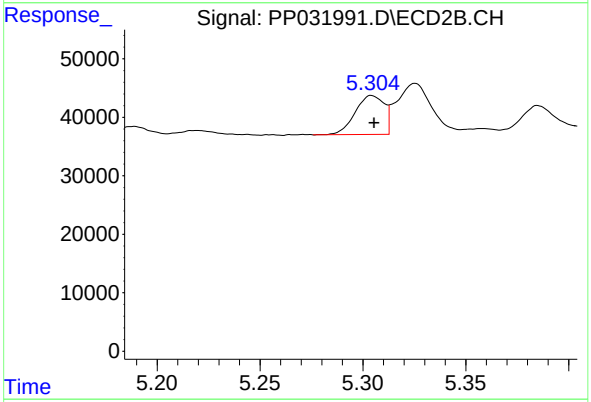
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 170301
Conc: 5.06 ng/ml



#3 AR-1016-1

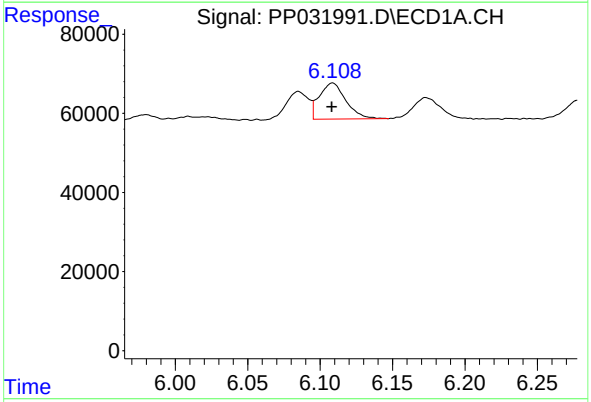
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 74961
Conc: 51.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



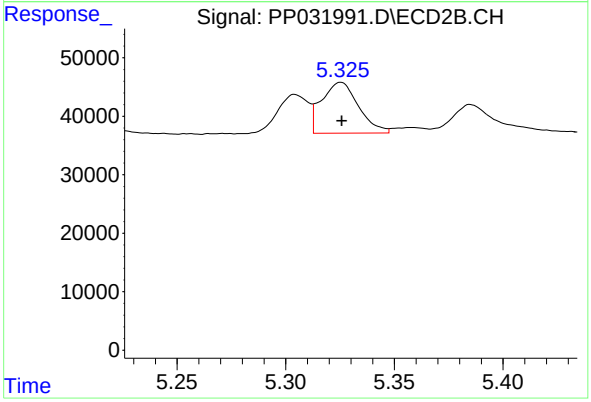
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.001 min
Response: 65379
Conc: 50.01 ng/ml



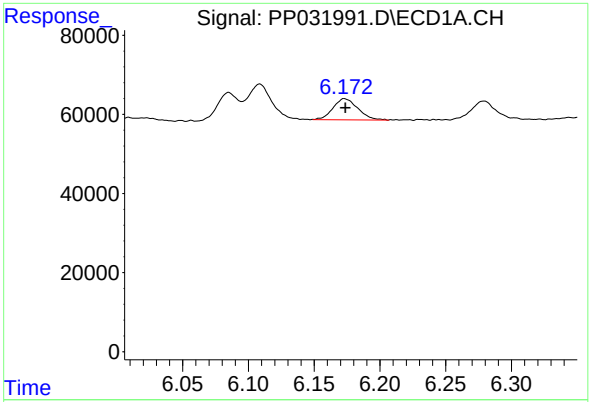
#4 AR-1016-2

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 116699
Conc: 51.80 ng/ml



#4 AR-1016-2

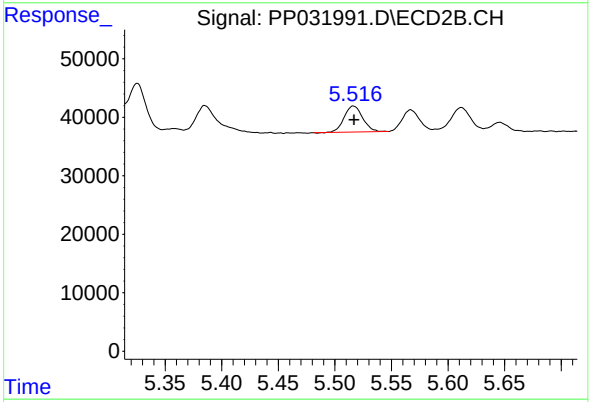
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 103138
Conc: 51.70 ng/ml



#5 AR-1016-3

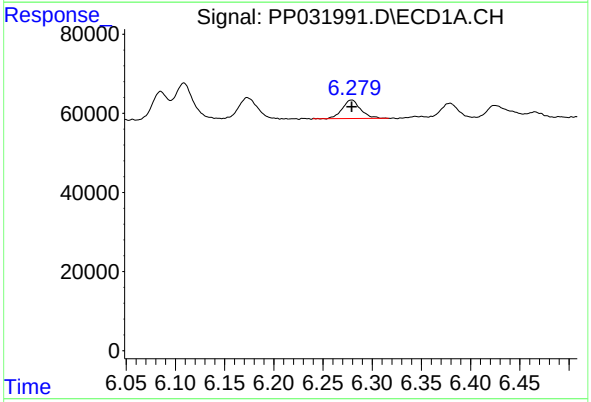
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 70639
Conc: 51.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



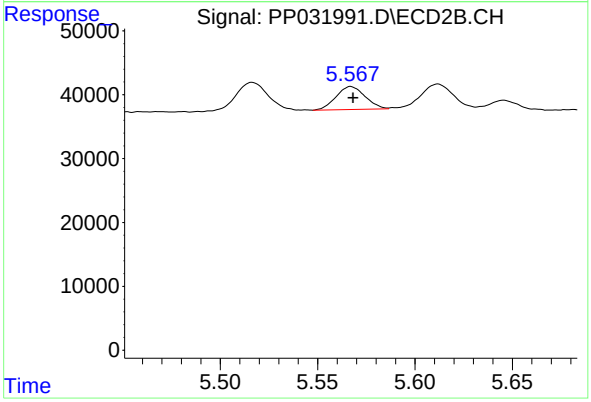
#5 AR-1016-3

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 50817
Conc: 46.86 ng/ml



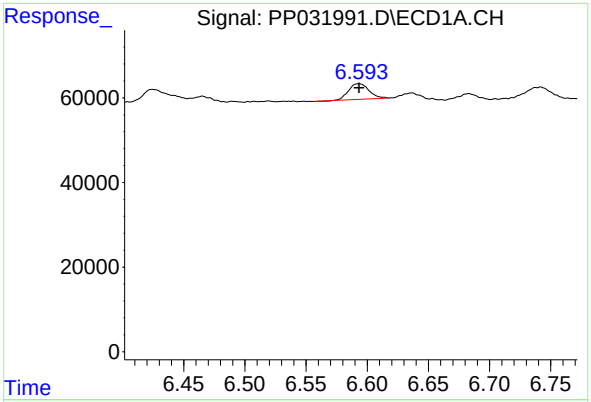
#6 AR-1016-4

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 60223
Conc: 52.89 ng/ml



#6 AR-1016-4

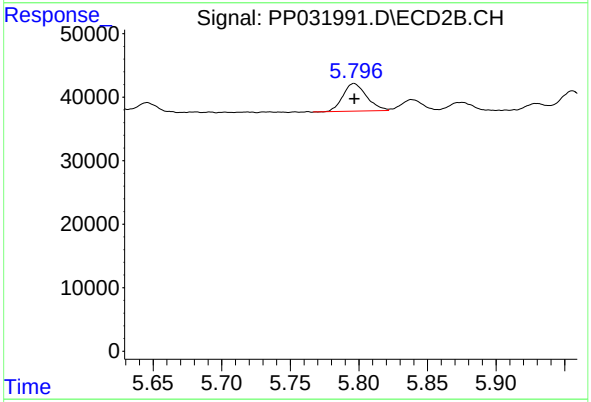
R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 37342
Conc: 43.07 ng/ml



#7 AR-1016-5

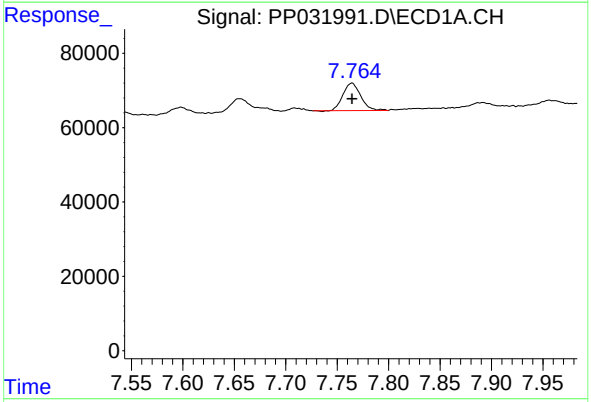
R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 42462
Conc: 39.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



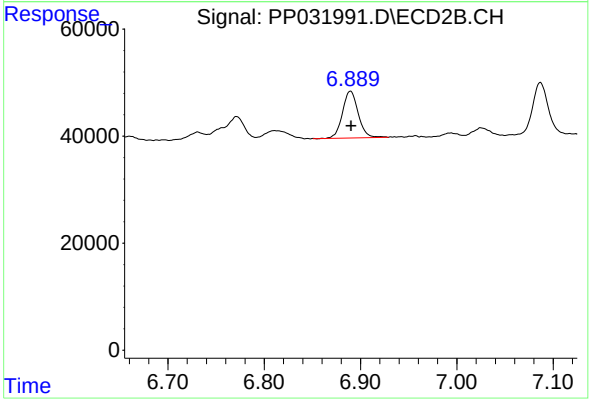
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 52120
Conc: 46.53 ng/ml



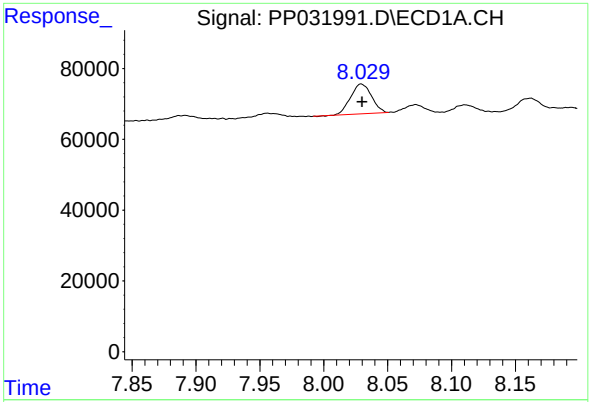
#31 AR-1260-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 89398
Conc: 51.92 ng/ml



#31 AR-1260-1

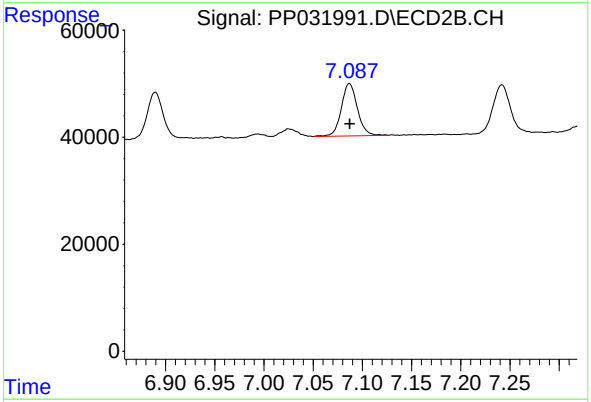
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 99354
Conc: 52.39 ng/ml



#32 AR-1260-2

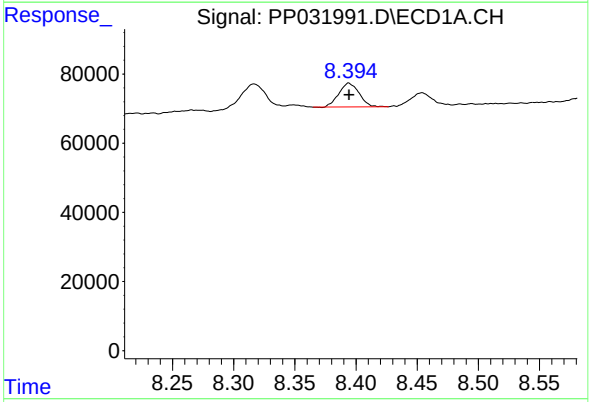
R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 95987
Conc: 46.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



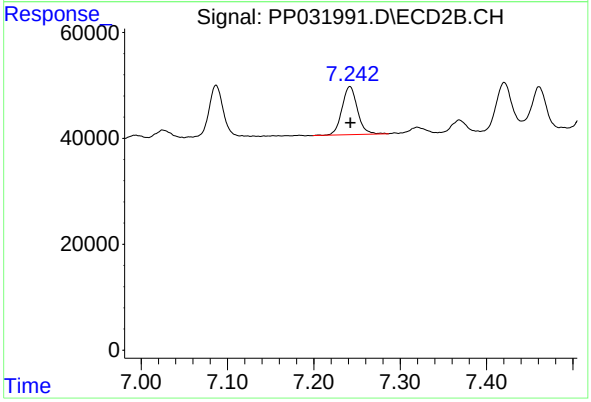
#32 AR-1260-2

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 111556
Conc: 51.47 ng/ml



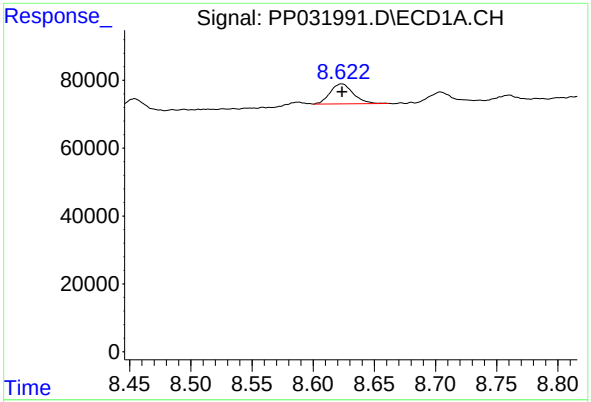
#33 AR-1260-3

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 79412
Conc: 44.08 ng/ml



#33 AR-1260-3

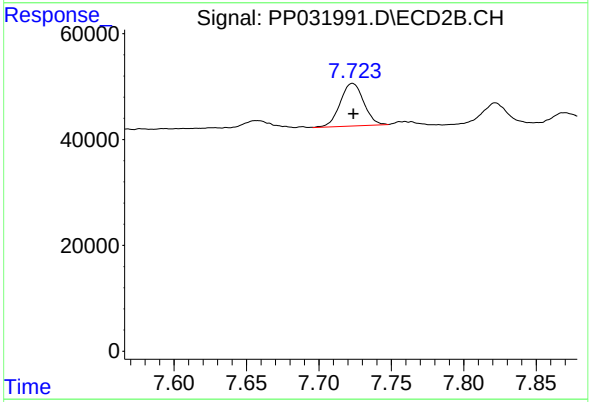
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 112532
Conc: 52.85 ng/ml



#34 AR-1260-4

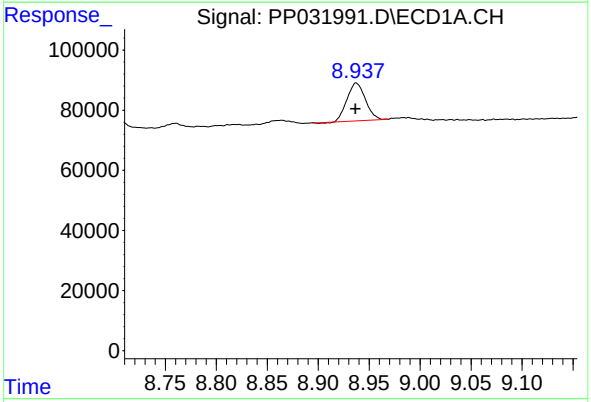
R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 77547
Conc: 42.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



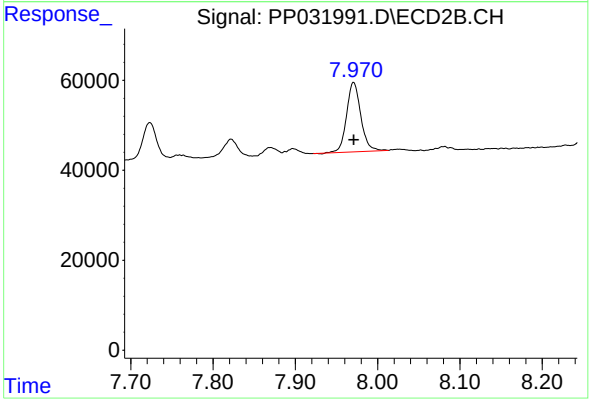
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 90986
Conc: 51.41 ng/ml



#35 AR-1260-5

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 158434
Conc: 43.95 ng/ml



#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 185389
Conc: 48.29 ng/ml