Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 15:25
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: Mar 10 01:22:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 01:20:17 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...	4.858	4.271	436775	201176	4.998	4.973
2)	SA Decachlor...	10.787	9.604	466508	146485	5.659	5.543
	Target Compounds						
3)	L1 AR-1016-1	6.172	5.531	148130	59850	56.287	52.795
4)	L1 AR-1016-2	6.194	5.552	225614	82071	56.660	49.804
5)	L1 AR-1016-3	6.260	5.745	135112	47633	55.181	51.982
6)	L1 AR-1016-4	6.367	5.794	112431	33830	55.837	46.798
7)	L1 AR-1016-5	6.680	6.024	90052	44400	44.693	47.539
31)	L7 AR-1260-1	7.852	7.116	176934	82972	53.604	54.761
32)	L7 AR-1260-2	8.118	7.310	203100	100088	49.182	56.247
33)	L7 AR-1260-3	8.482	7.467	158720	92723	49.541	55.068
34)	L7 AR-1260-4	8.711	7.948	183137	76219	48.663	54.384
35)	L7 AR-1260-5	9.030	8.190	387050	171898	49.792	53.315

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 15:25
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_P
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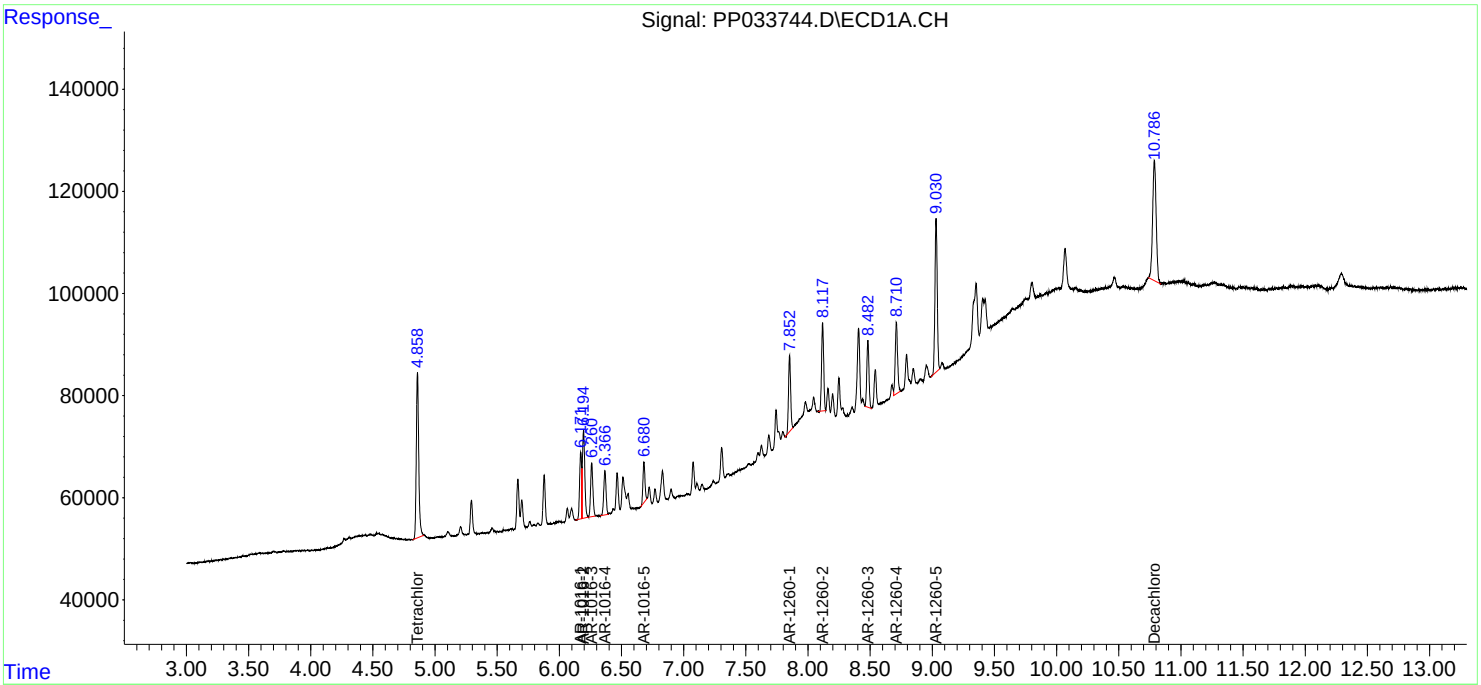
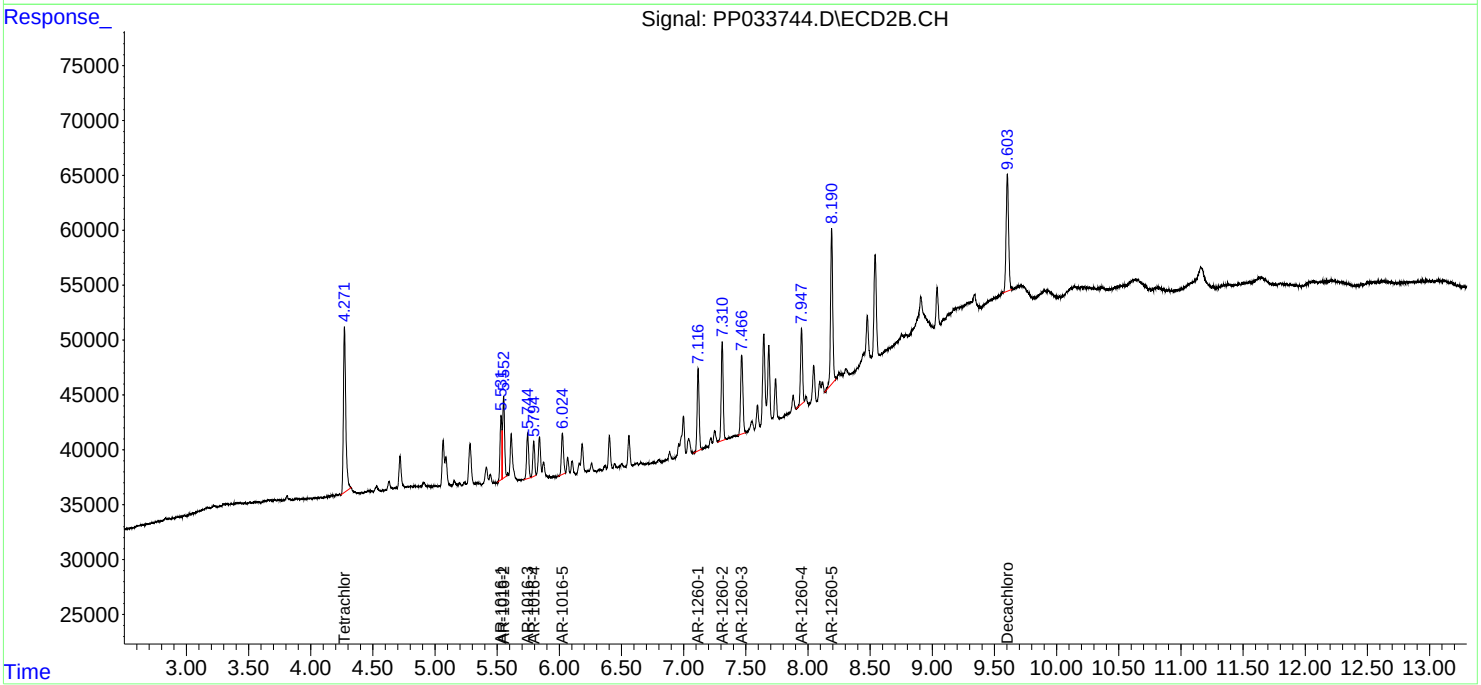
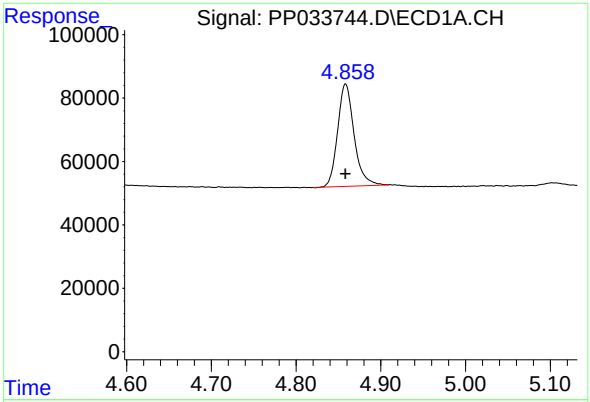
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



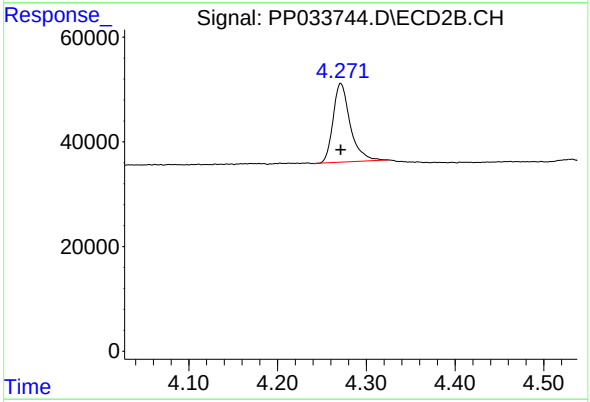




#1 Tetrachloro-m-xylene

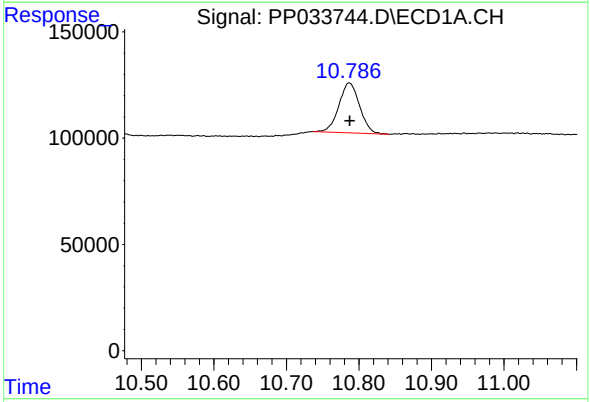
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 436775
Conc: 5.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



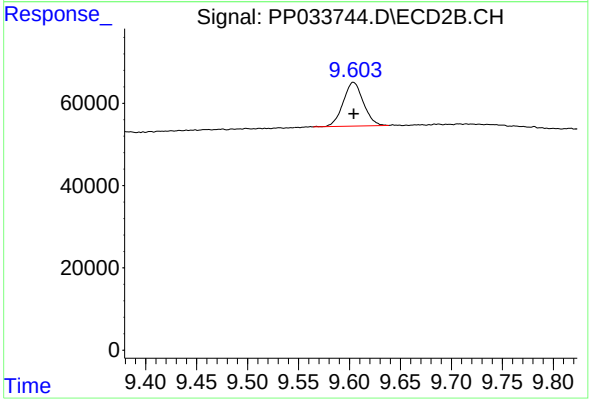
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 201176
Conc: 4.97 ng/ml



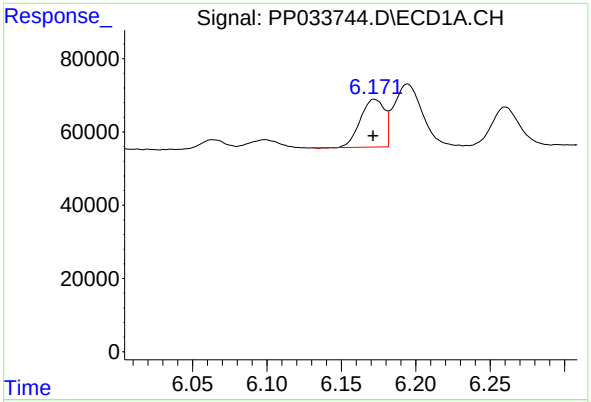
#2 Decachlorobiphenyl

R.T.: 10.787 min
Delta R.T.: 0.000 min
Response: 466508
Conc: 5.66 ng/ml



#2 Decachlorobiphenyl

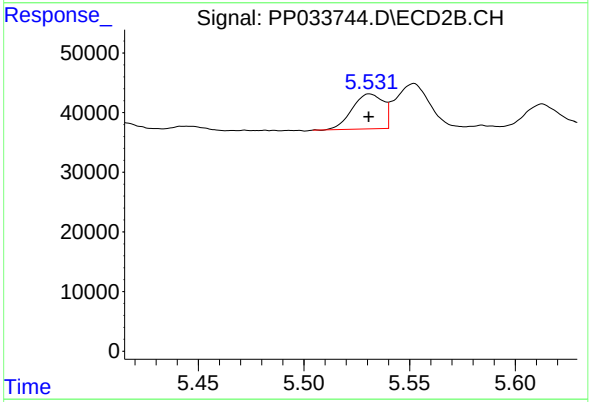
R.T.: 9.604 min
Delta R.T.: 0.000 min
Response: 146485
Conc: 5.54 ng/ml



#3 AR-1016-1

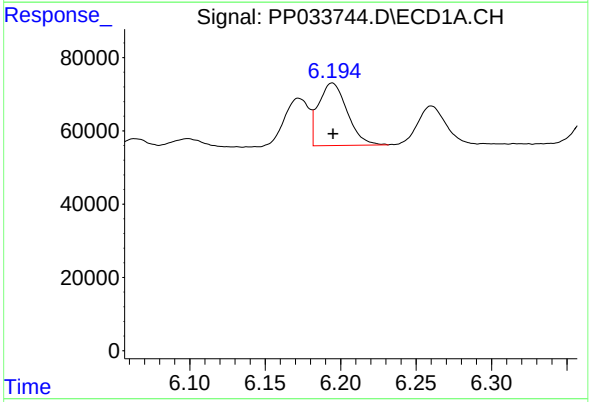
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 148130
Conc: 56.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



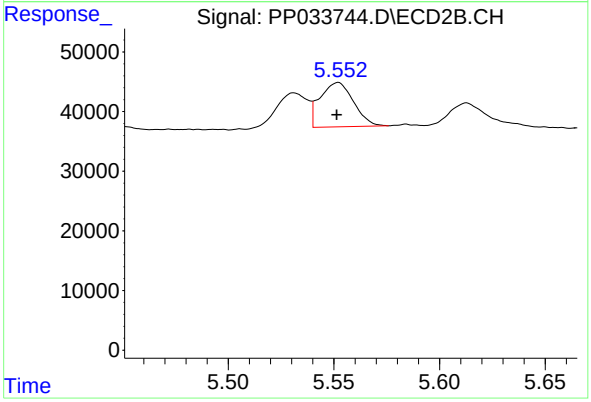
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 59850
Conc: 52.79 ng/ml



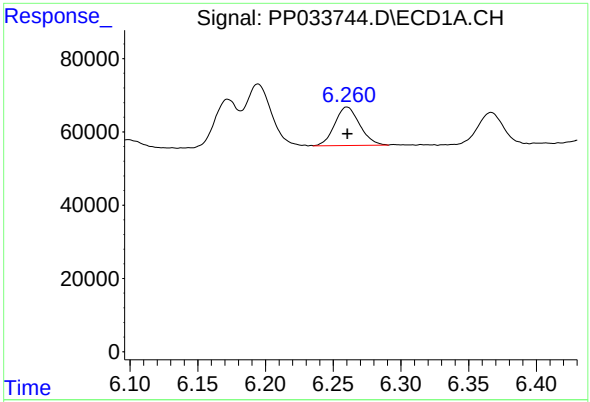
#4 AR-1016-2

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 225614
Conc: 56.66 ng/ml



#4 AR-1016-2

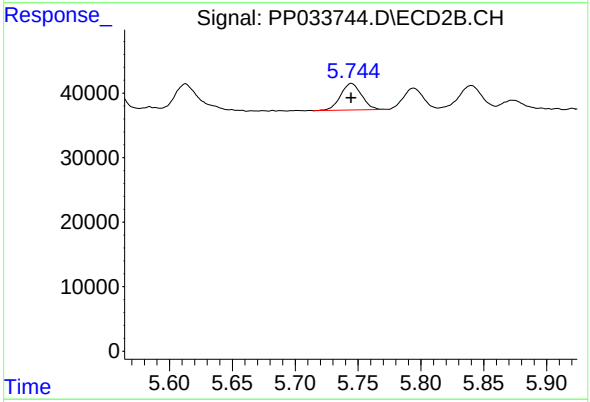
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 82071
Conc: 49.80 ng/ml



#5 AR-1016-3

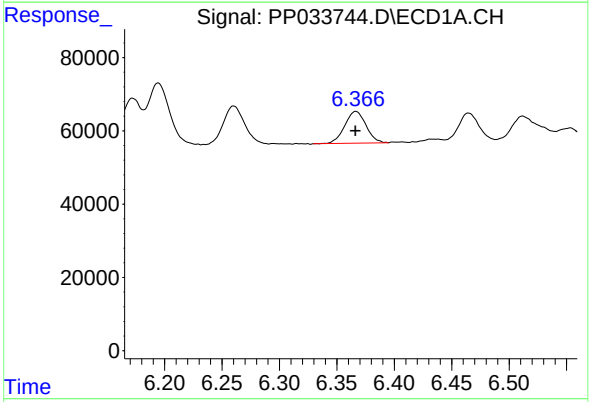
R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 135112
Conc: 55.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



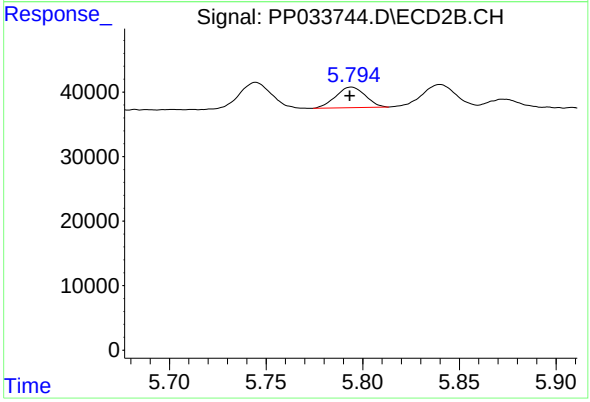
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 47633
Conc: 51.98 ng/ml



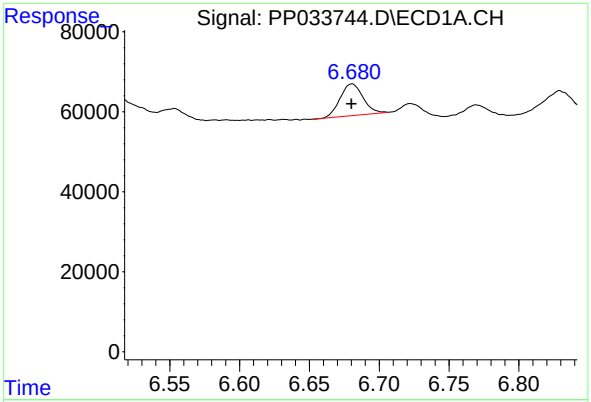
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 112431
Conc: 55.84 ng/ml



#6 AR-1016-4

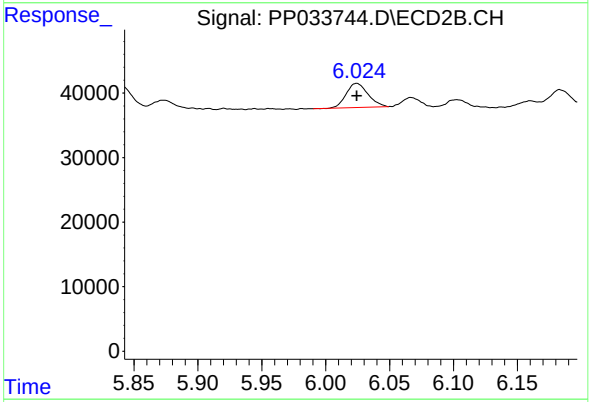
R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 33830
Conc: 46.80 ng/ml



#7 AR-1016-5

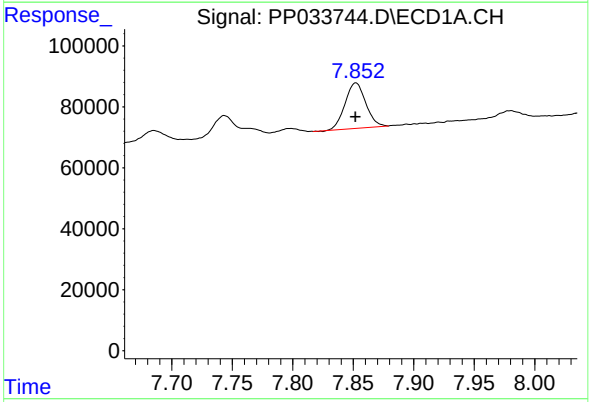
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 90052
Conc: 44.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



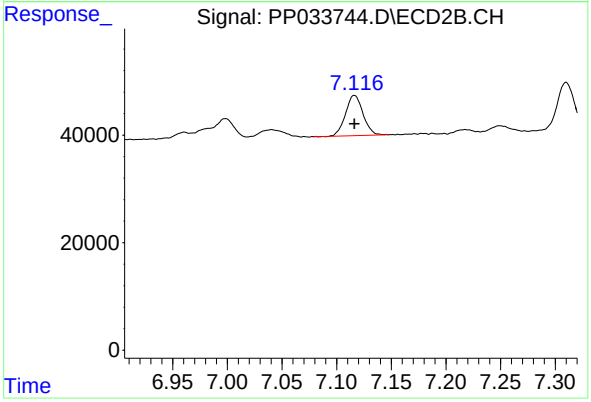
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 44400
Conc: 47.54 ng/ml



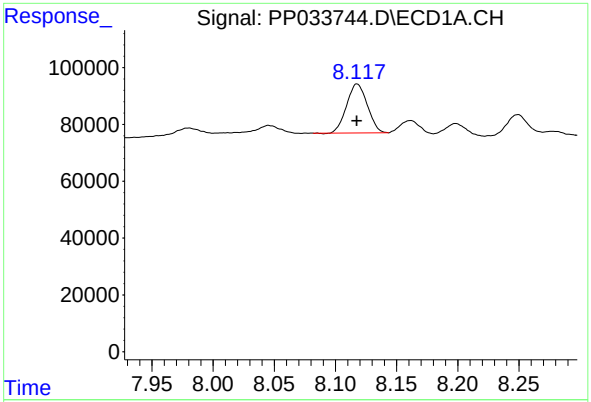
#31 AR-1260-1

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 176934
Conc: 53.60 ng/ml



#31 AR-1260-1

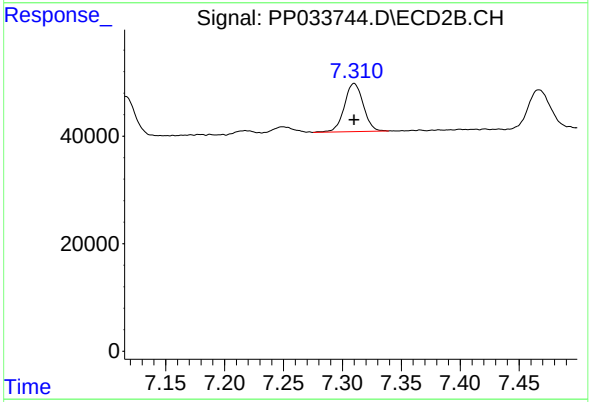
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 82972
Conc: 54.76 ng/ml



#32 AR-1260-2

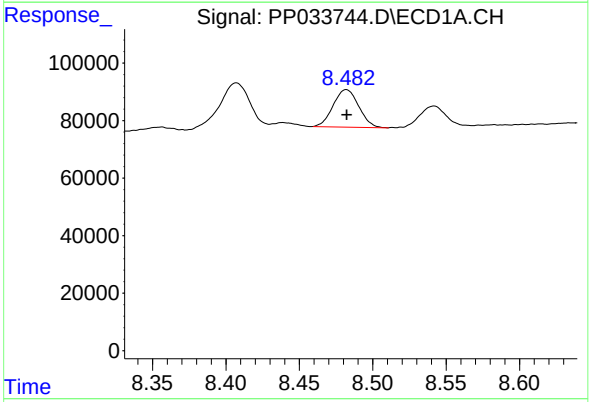
R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 203100
Conc: 49.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



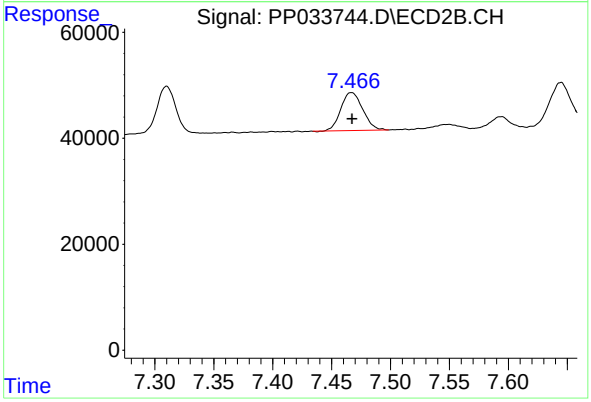
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 100088
Conc: 56.25 ng/ml



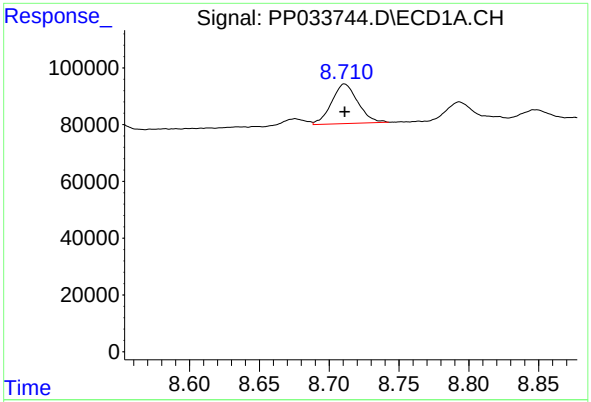
#33 AR-1260-3

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 158720
Conc: 49.54 ng/ml



#33 AR-1260-3

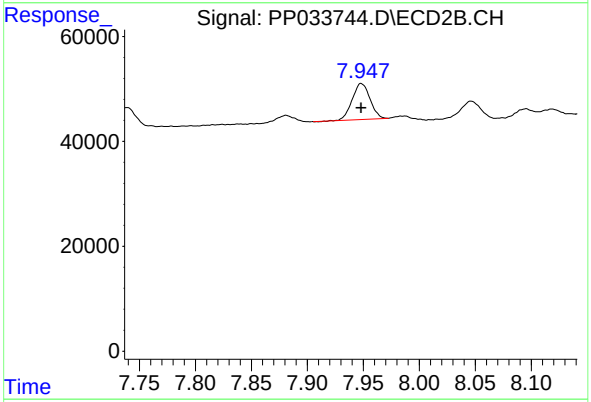
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 92723
Conc: 55.07 ng/ml



#34 AR-1260-4

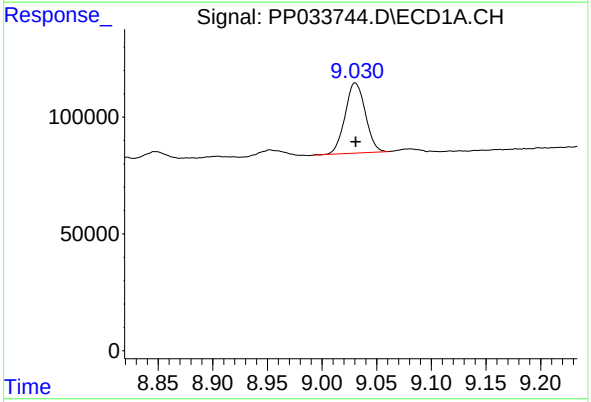
R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 183137
Conc: 48.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



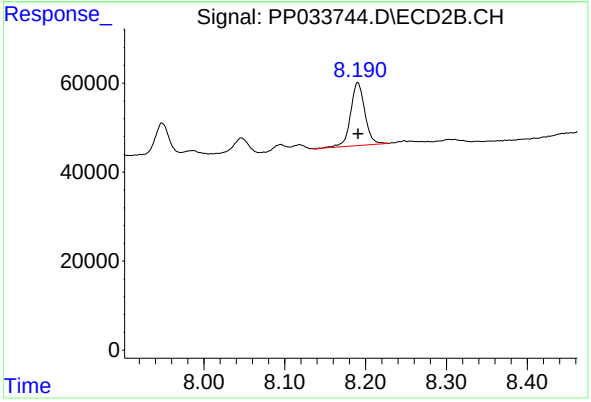
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 76219
Conc: 54.38 ng/ml



#35 AR-1260-5

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 387050
Conc: 49.79 ng/ml



#35 AR-1260-5

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 171898
Conc: 53.32 ng/ml