Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011222\
Data File : PP042833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2022 20:46
Operator : AJ\MA
Sample : PP011222ICV500
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP011222

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 01:56:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 01:54:06 2022
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...	4.873	4.044	1201049	1279787	50.760	51.240
2)	SA Decachlor...	10.806	9.380	695985	990399	47.610	50.772
	Target Compounds						
3)	L1 AR-1016-1	6.176	5.309	374266	511200	504.144	499.334
4)	L1 AR-1016-2	6.200	5.330	555815	724552	483.345	507.336
5)	L1 AR-1016-3	6.265	5.524	343439	404946	482.498	506.295
6)	L1 AR-1016-4	6.370	5.574	280259	320076	462.199	515.000
7)	L1 AR-1016-5	6.686	5.806	274682	396072	479.825	531.189
31)	L7 AR-1260-1	7.859	6.906	444692	659931	466.348	510.555
32)	L7 AR-1260-2	8.123	7.102	486430	775628	470.986	496.575
33)	L7 AR-1260-3	8.489	7.260	370567	713291	491.148	493.532
34)	L7 AR-1260-4	8.718	7.745	422411	589326	495.910	520.172
35)	L7 AR-1260-5	9.035	7.992	770298	1261642	468.169	503.040

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

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Misc :
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Instrument :
ECD_P
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ICVPP011222

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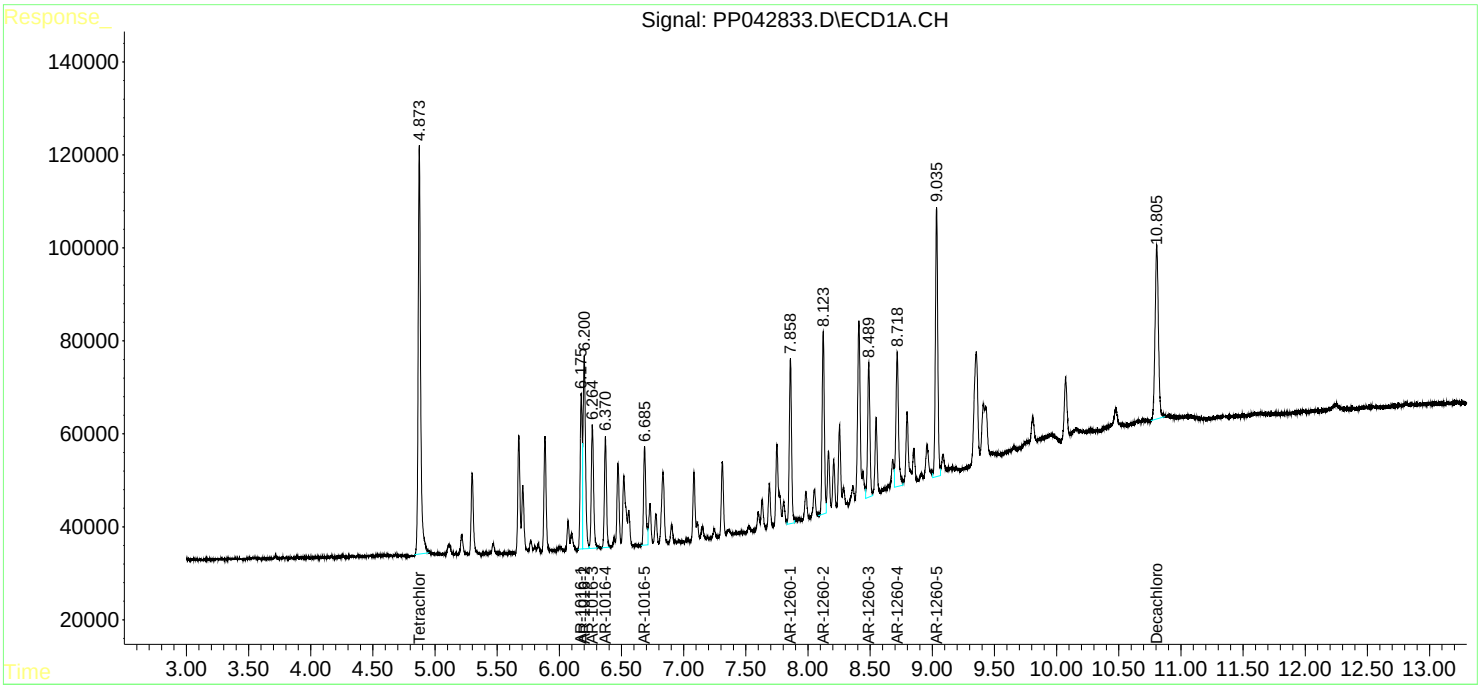
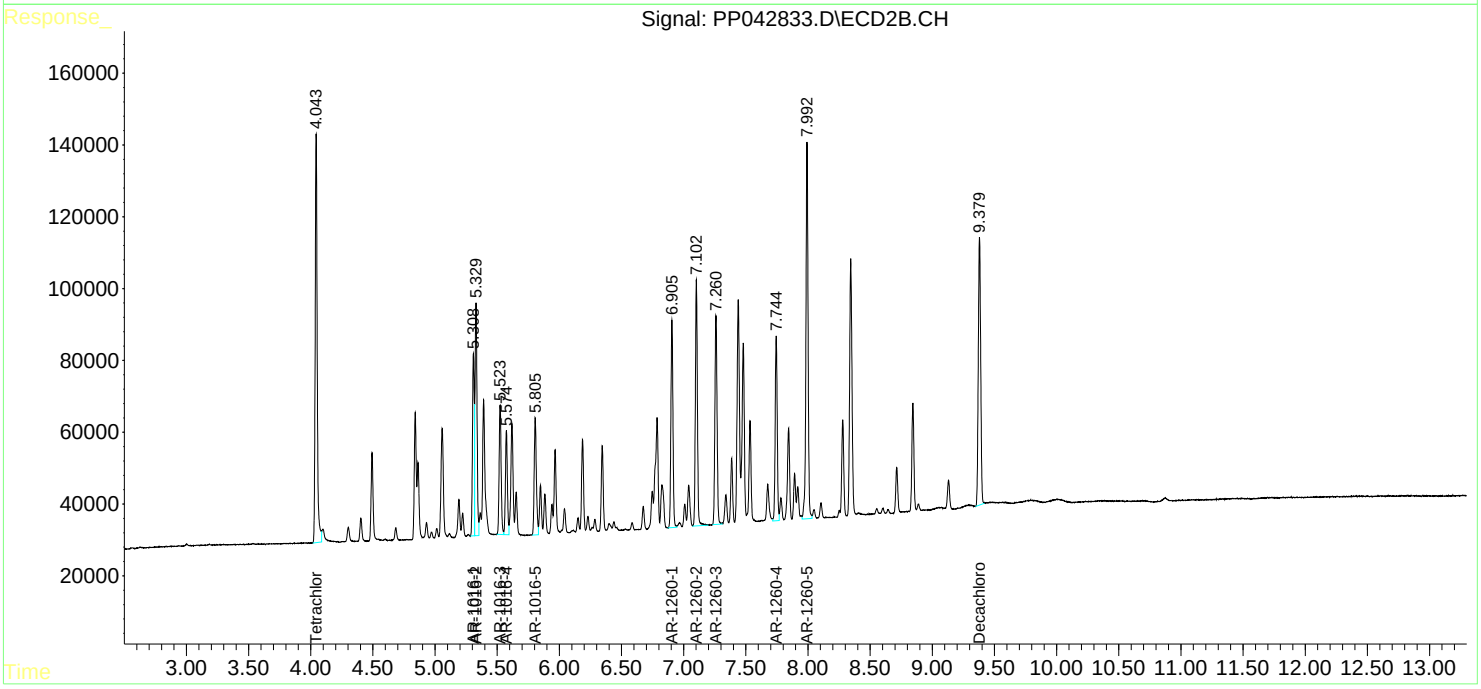
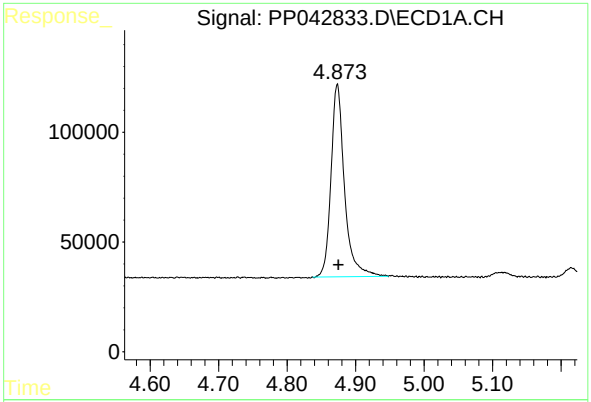


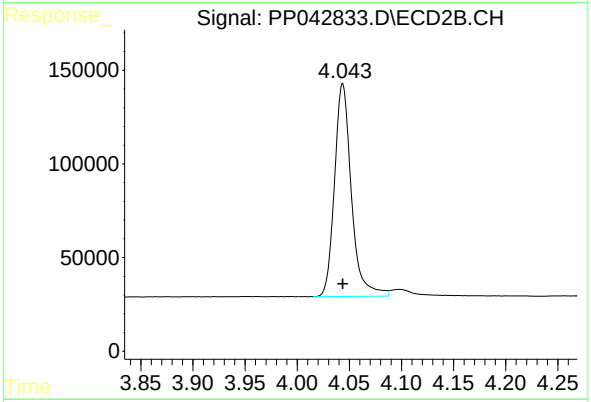




#1 Tetrachloro-m-xylene

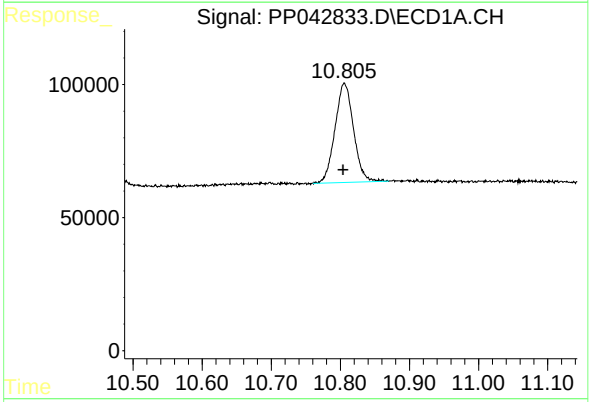
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 1201049
Conc: 50.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222



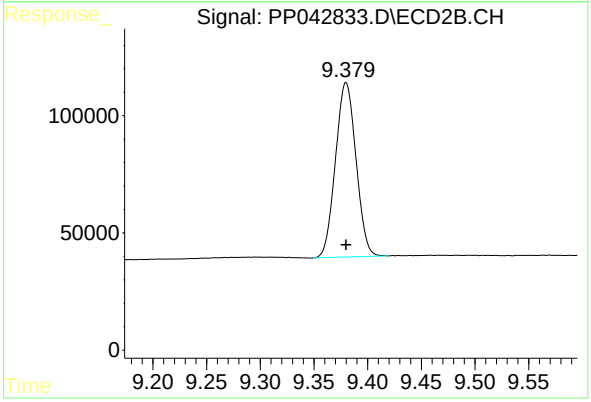
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1279787
Conc: 51.24 ng/ml



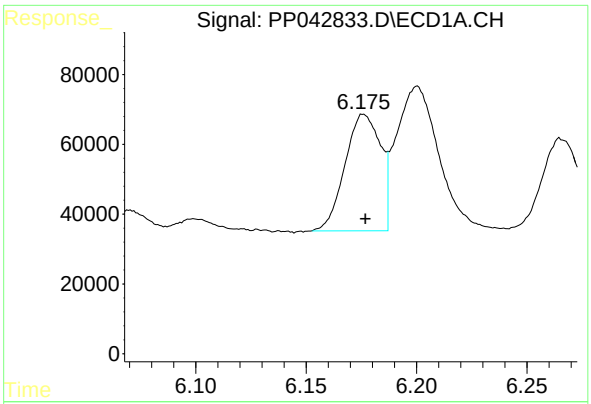
#2 Decachlorobiphenyl

R.T.: 10.806 min
Delta R.T.: 0.001 min
Response: 695985
Conc: 47.61 ng/ml



#2 Decachlorobiphenyl

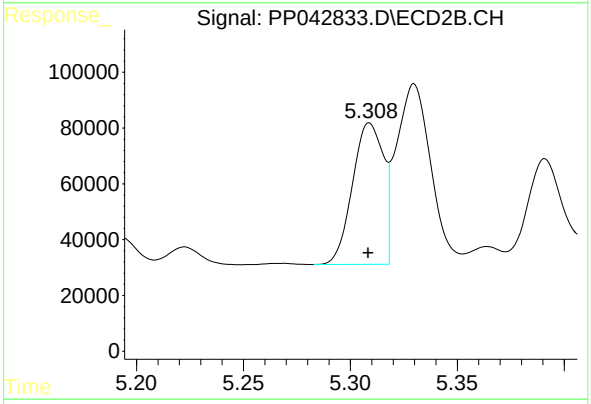
R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 990399
Conc: 50.77 ng/ml



#3 AR-1016-1

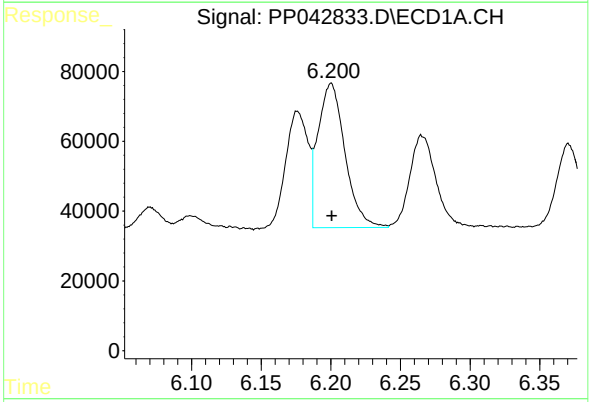
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 374266
Conc: 504.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222



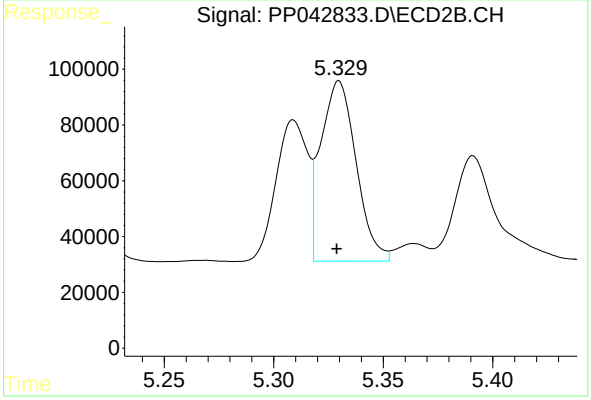
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 511200
Conc: 499.33 ng/ml



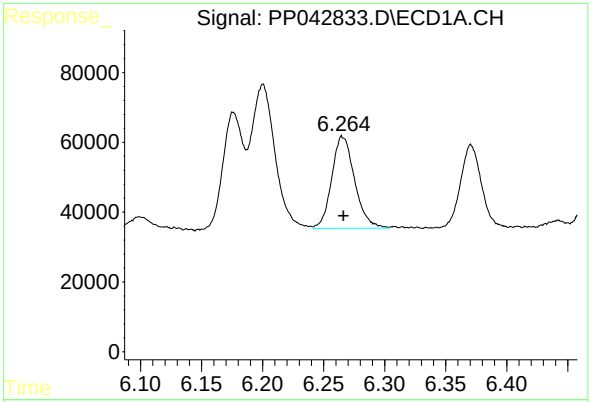
#4 AR-1016-2

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 555815
Conc: 483.34 ng/ml



#4 AR-1016-2

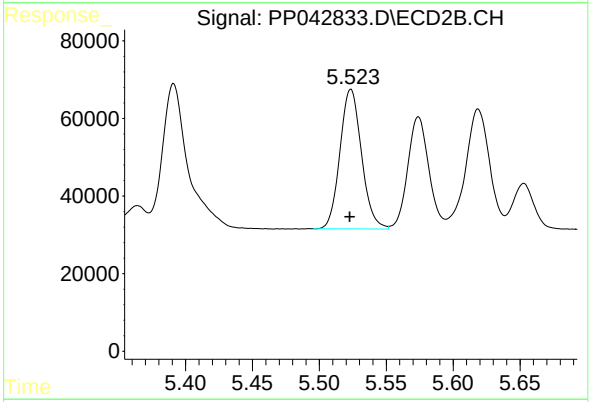
R.T.: 5.330 min
Delta R.T.: 0.001 min
Response: 724552
Conc: 507.34 ng/ml



#5 AR-1016-3

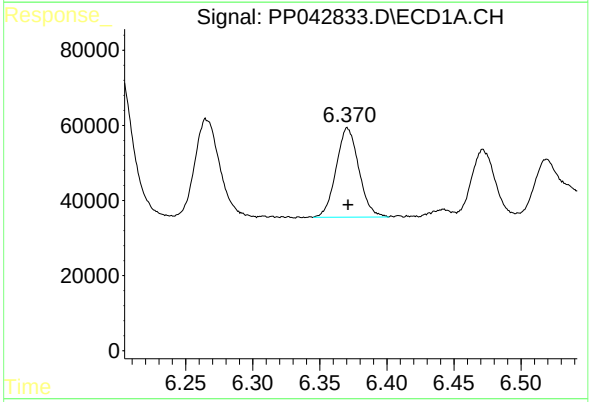
R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 343439
Conc: 482.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222



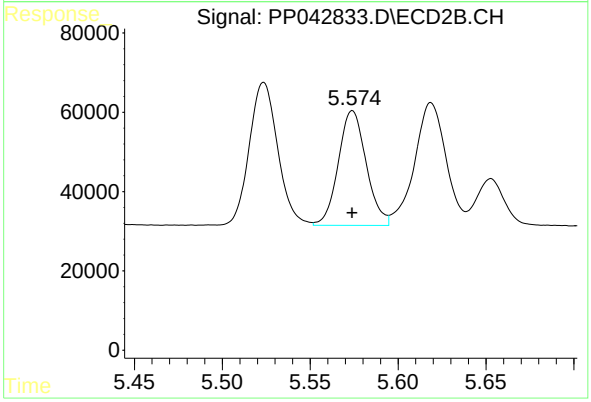
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 404946
Conc: 506.30 ng/ml



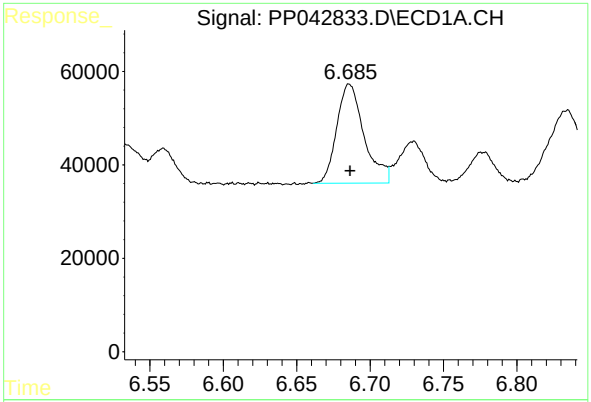
#6 AR-1016-4

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 280259
Conc: 462.20 ng/ml



#6 AR-1016-4

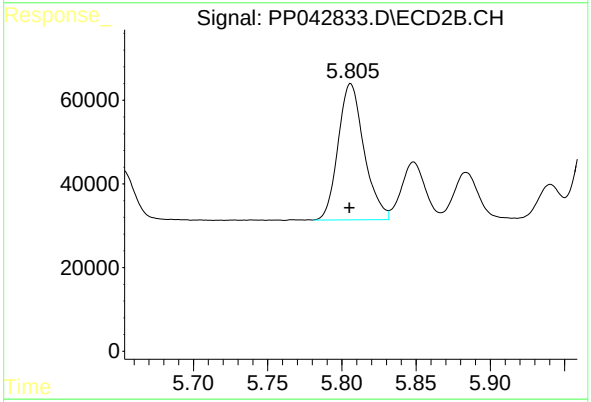
R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 320076
Conc: 515.00 ng/ml



#7 AR-1016-5

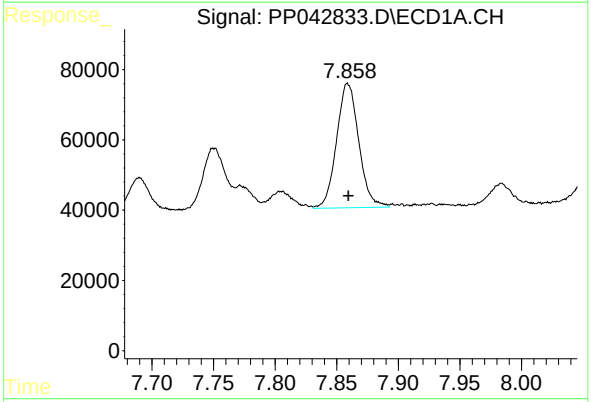
R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 274682
Conc: 479.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222



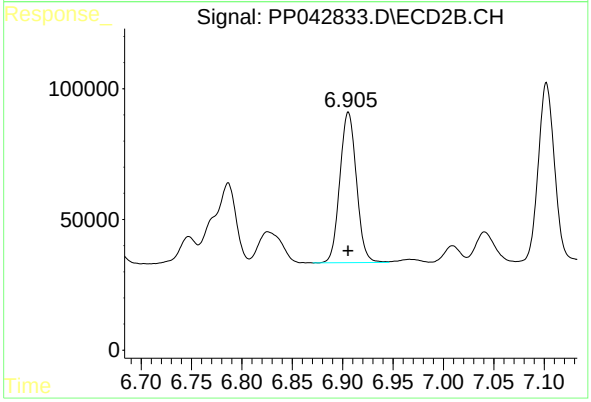
#7 AR-1016-5

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 396072
Conc: 531.19 ng/ml



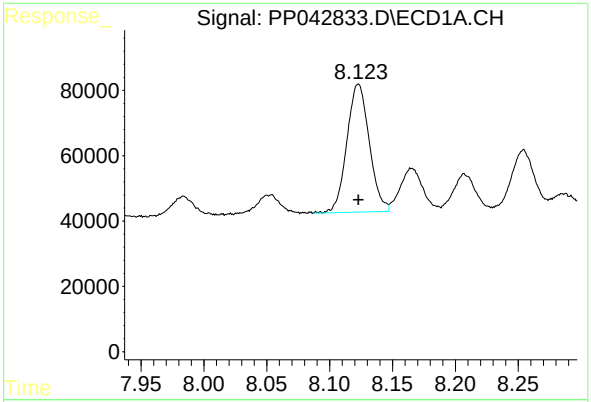
#31 AR-1260-1

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 444692
Conc: 466.35 ng/ml



#31 AR-1260-1

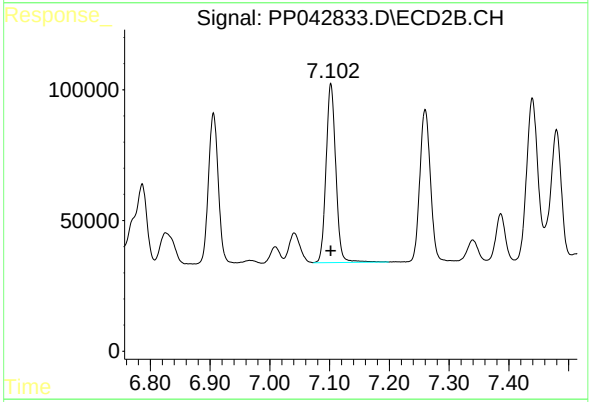
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 659931
Conc: 510.55 ng/ml



#32 AR-1260-2

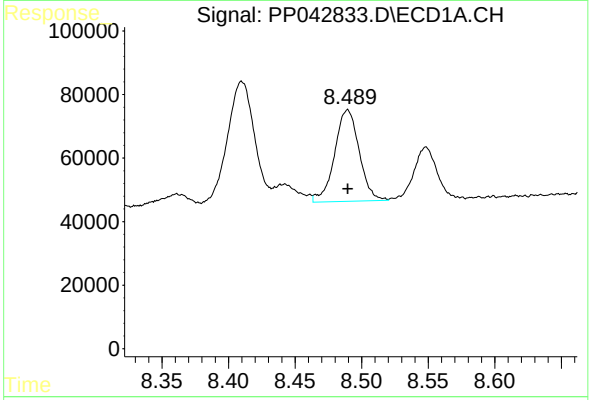
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 486430
Conc: 470.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222



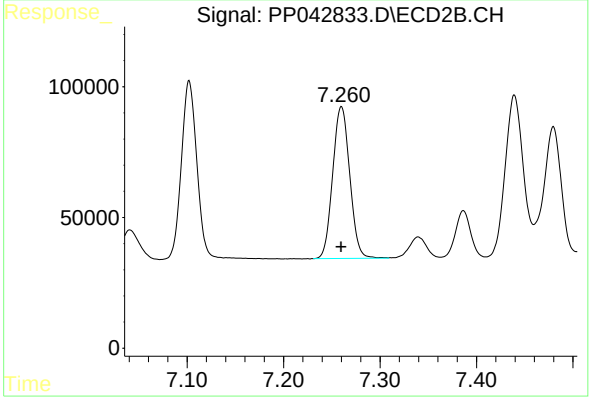
#32 AR-1260-2

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 775628
Conc: 496.58 ng/ml



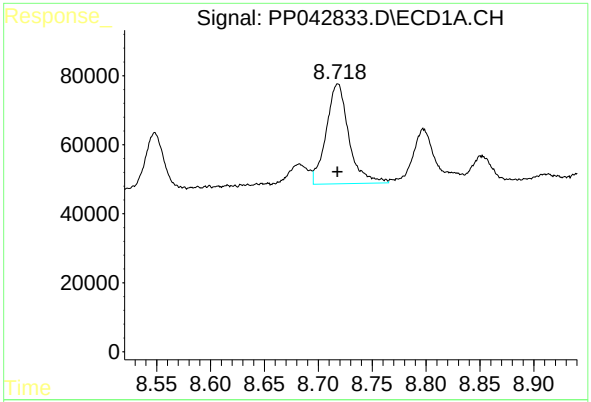
#33 AR-1260-3

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 370567
Conc: 491.15 ng/ml



#33 AR-1260-3

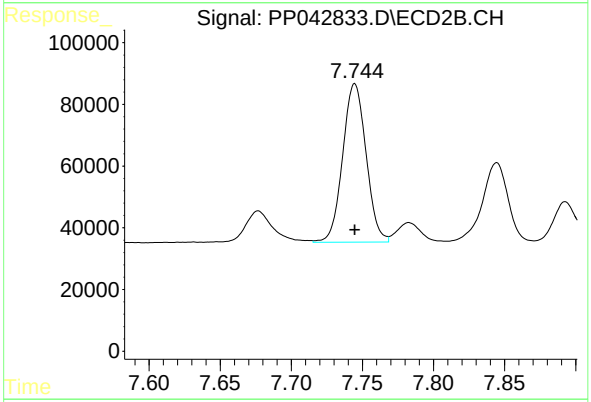
R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 713291
Conc: 493.53 ng/ml



#34 AR-1260-4

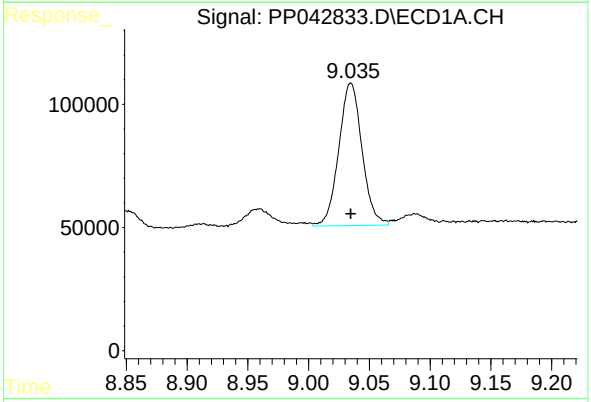
R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 422411
Conc: 495.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011222



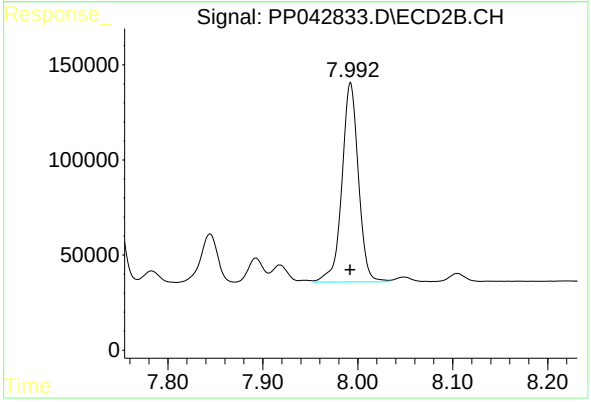
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 589326
Conc: 520.17 ng/ml



#35 AR-1260-5

R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 770298
Conc: 468.17 ng/ml



#35 AR-1260-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 1261642
Conc: 503.04 ng/ml