Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
Data File : PP033003.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2021 12:08
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 12:50:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 28 12:49:30 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...	4.734	4.007	1469113	1175858	25.235	25.101
2)	SA Decachlor...	10.566	9.282	925879	848620	25.134	25.552
	Target Compounds						
3)	L1 AR-1016-1	6.035	5.255	405198	337355	256.737	258.200
4)	L1 AR-1016-2	6.058	5.275	627169	494439	260.117	258.135
5)	L1 AR-1016-3	6.124	5.466	382773	270842	254.931	256.577
6)	L1 AR-1016-4	6.229	5.517	315360	209625	250.206	258.558
7)	L1 AR-1016-5	6.542	5.745	293698	270718	254.149	256.283
31)	L7 AR-1260-1	7.712	6.836	486199	473344	256.885	260.339
32)	L7 AR-1260-2	7.977	7.034	641601	546490	258.423	259.602
33)	L7 AR-1260-3	8.342	7.188	549154	554596	252.331	262.418
34)	L7 AR-1260-4	8.571	7.669	540663	448522	255.043	261.428
35)	L7 AR-1260-5	8.882	7.918	1177137	981763	257.556	255.504

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

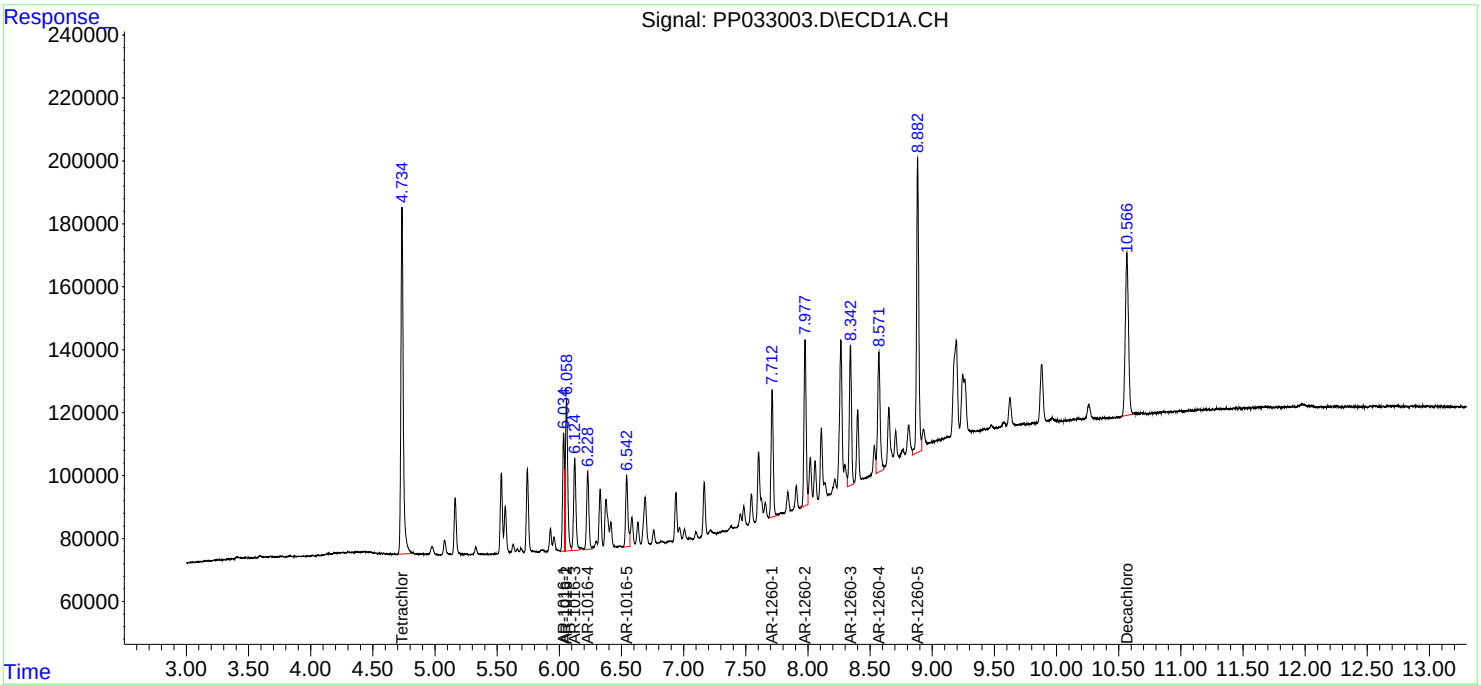
Quantitation Report (Not Reviewed)

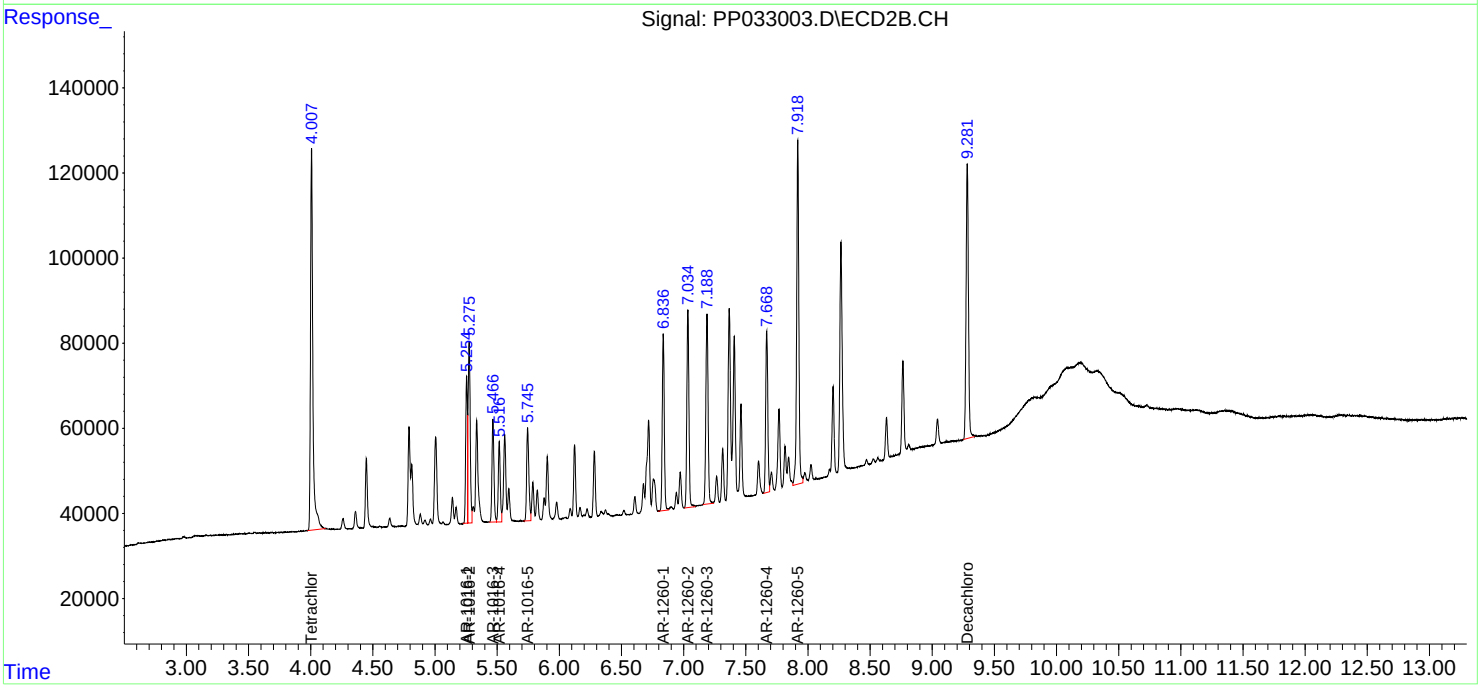
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
Data File : PP033003.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2021 12:08
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

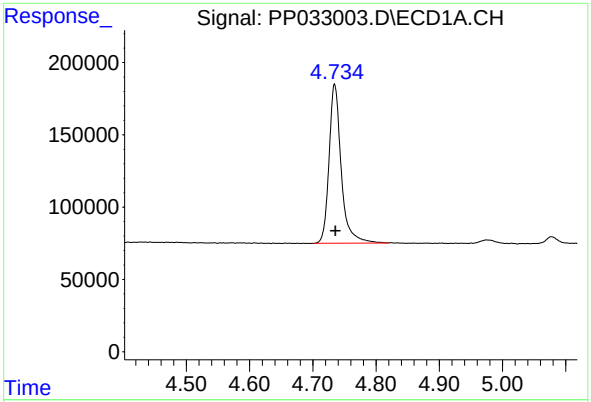
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 12:50:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 28 12:49:30 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



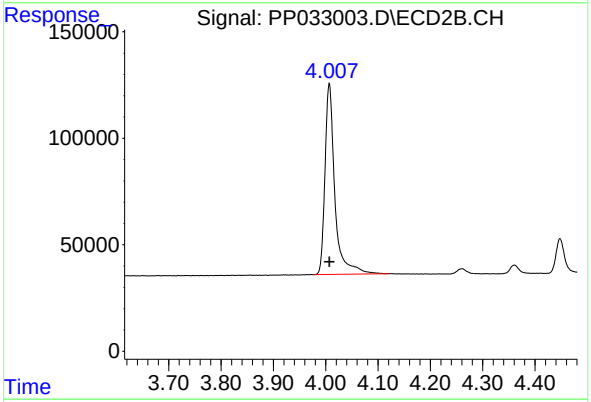




#1 Tetrachloro-m-xylene

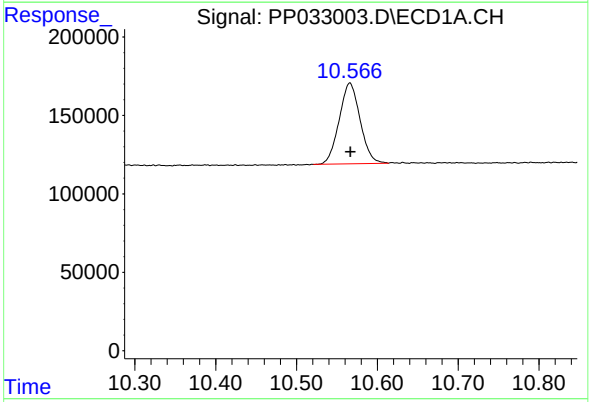
R.T.: 4.734 min
Delta R.T.: -0.002 min
Response: 1469113
Conc: 25.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



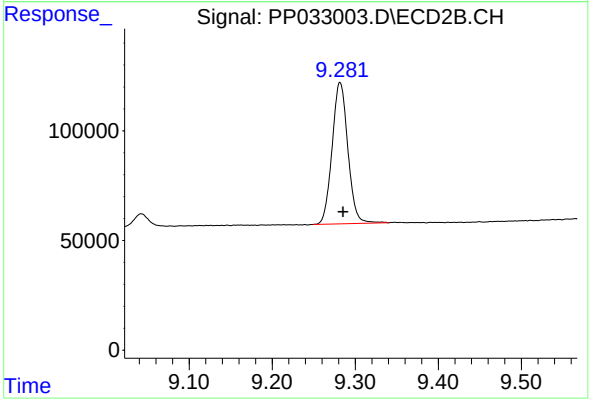
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 1175858
Conc: 25.10 ng/ml



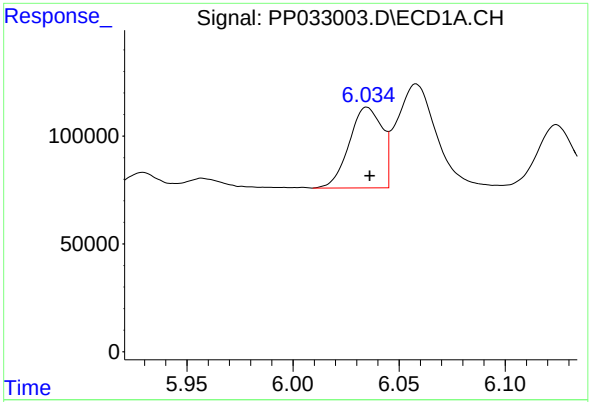
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: 0.000 min
Response: 925879
Conc: 25.13 ng/ml



#2 Decachlorobiphenyl

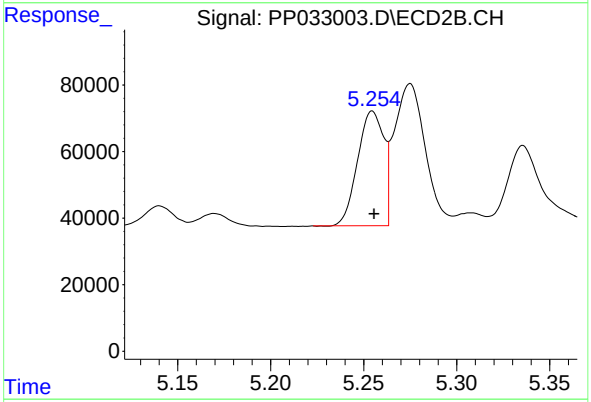
R.T.: 9.282 min
Delta R.T.: -0.003 min
Response: 848620
Conc: 25.55 ng/ml



#3 AR-1016-1

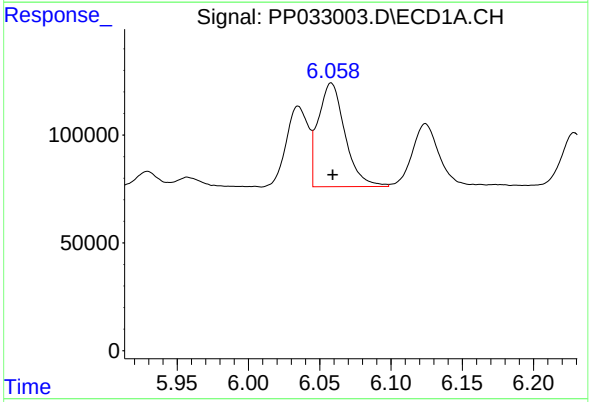
R.T.: 6.035 min
Delta R.T.: -0.001 min
Response: 405198
Conc: 256.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



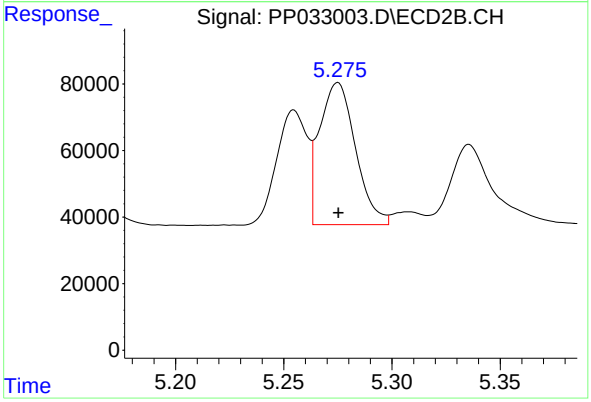
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 337355
Conc: 258.20 ng/ml



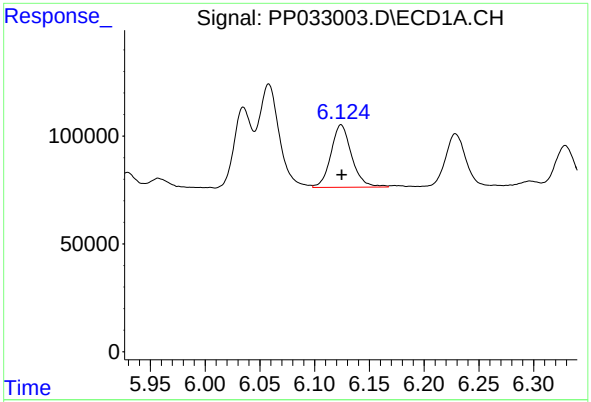
#4 AR-1016-2

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 627169
Conc: 260.12 ng/ml



#4 AR-1016-2

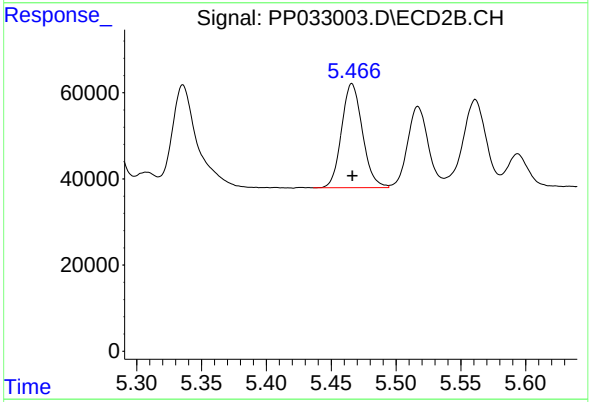
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 494439
Conc: 258.14 ng/ml



#5 AR-1016-3

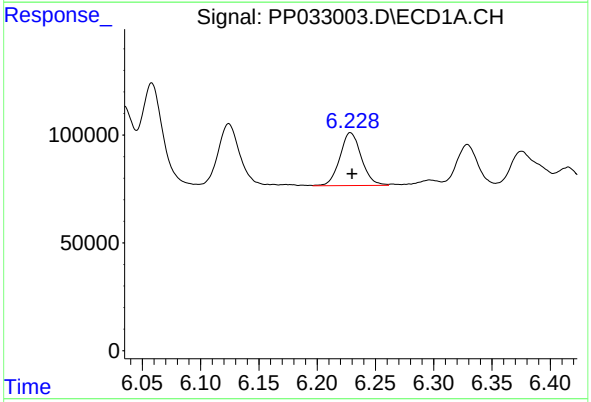
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 382773
Conc: 254.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



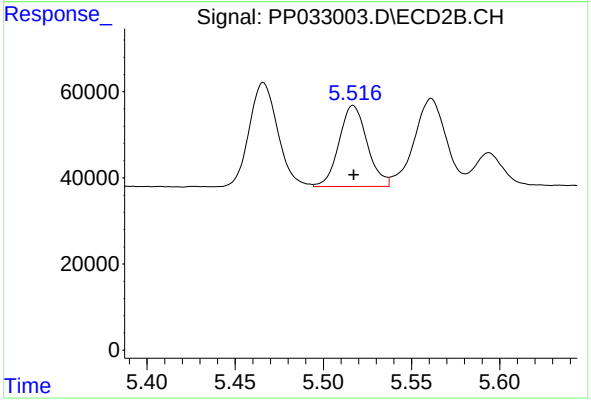
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 270842
Conc: 256.58 ng/ml



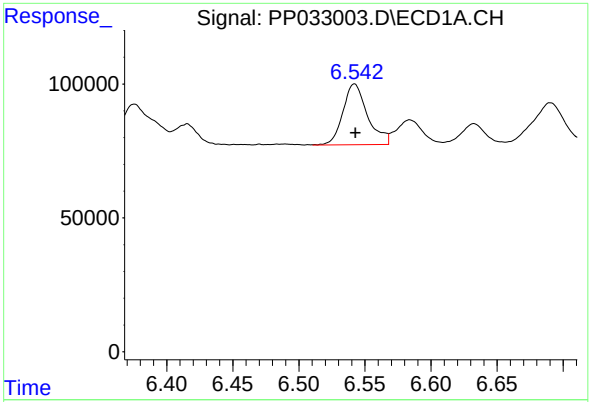
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 315360
Conc: 250.21 ng/ml



#6 AR-1016-4

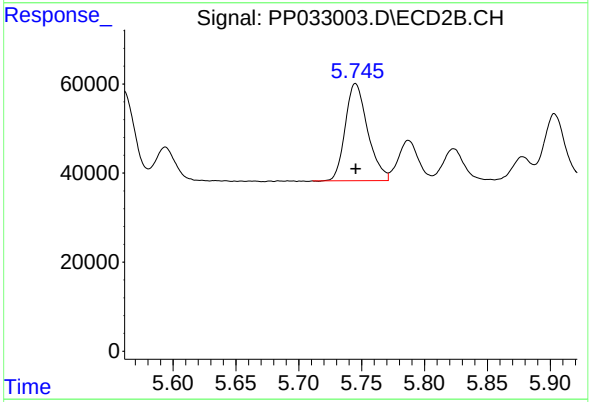
R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 209625
Conc: 258.56 ng/ml



#7 AR-1016-5

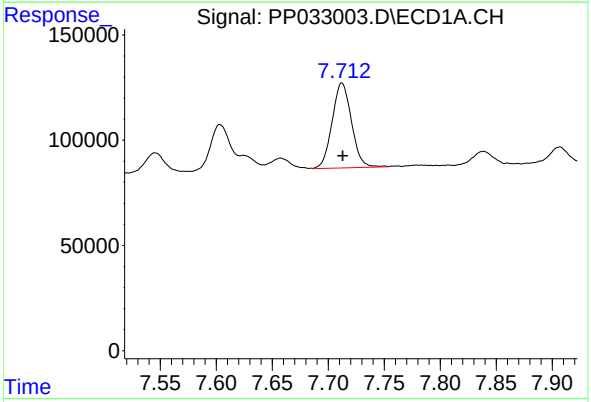
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 293698
Conc: 254.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



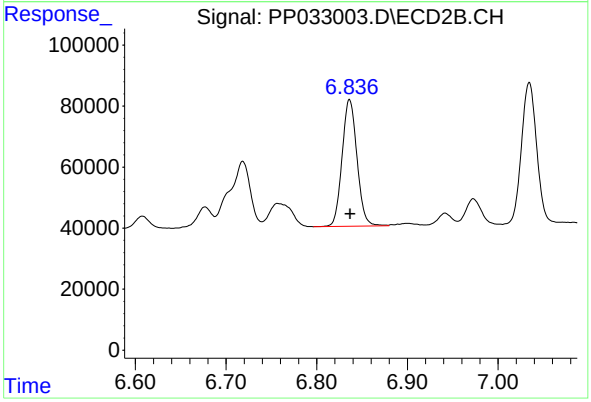
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 270718
Conc: 256.28 ng/ml



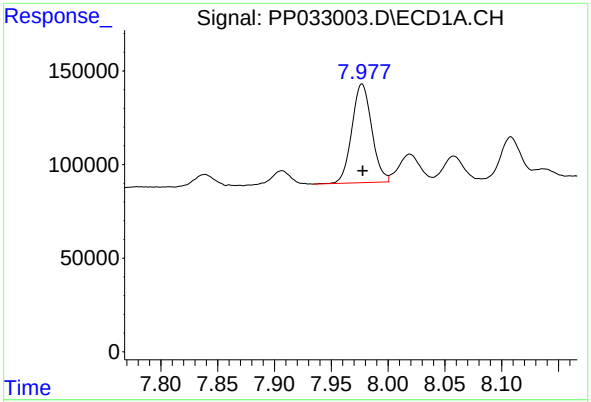
#31 AR-1260-1

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 486199
Conc: 256.89 ng/ml



#31 AR-1260-1

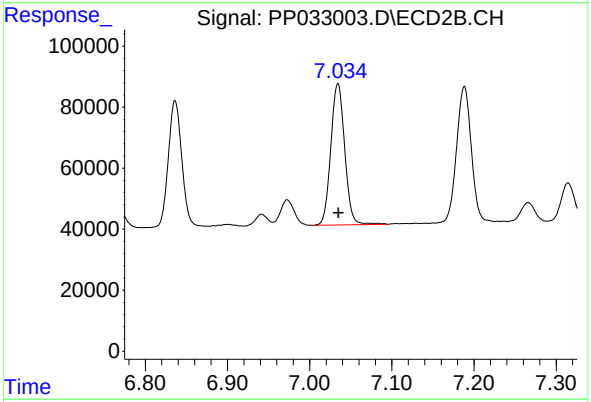
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 473344
Conc: 260.34 ng/ml



#32 AR-1260-2

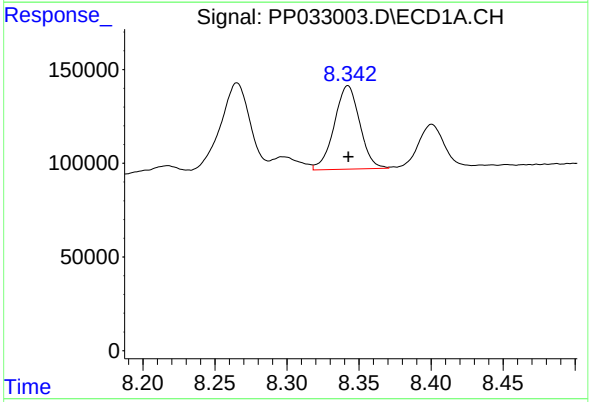
R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 641601
Conc: 258.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



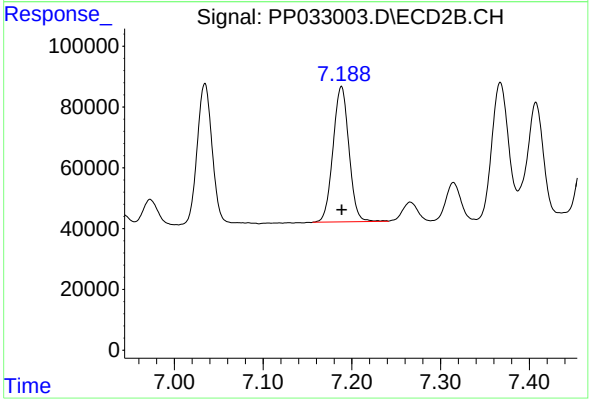
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 546490
Conc: 259.60 ng/ml



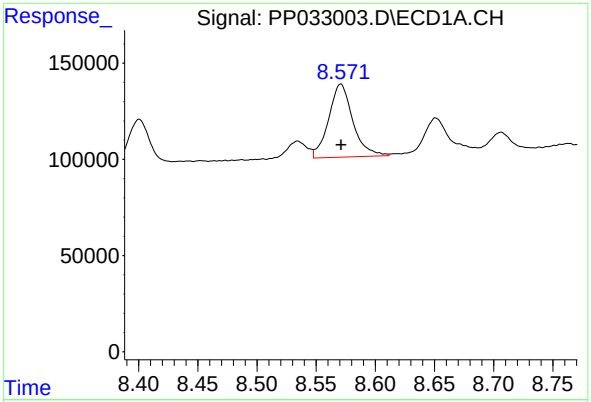
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 549154
Conc: 252.33 ng/ml



#33 AR-1260-3

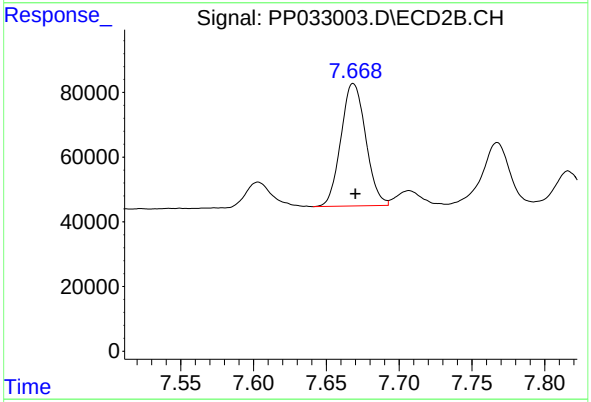
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 554596
Conc: 262.42 ng/ml



#34 AR-1260-4

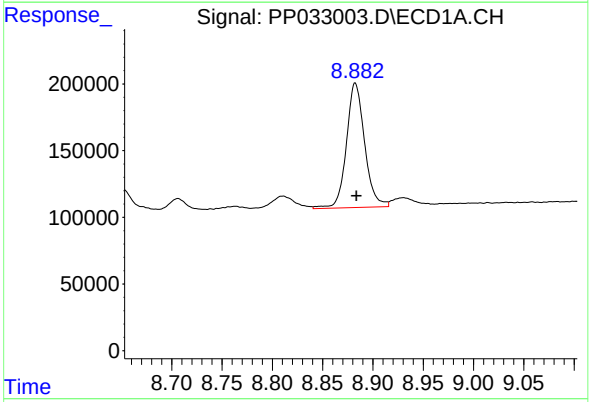
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 540663
Conc: 255.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



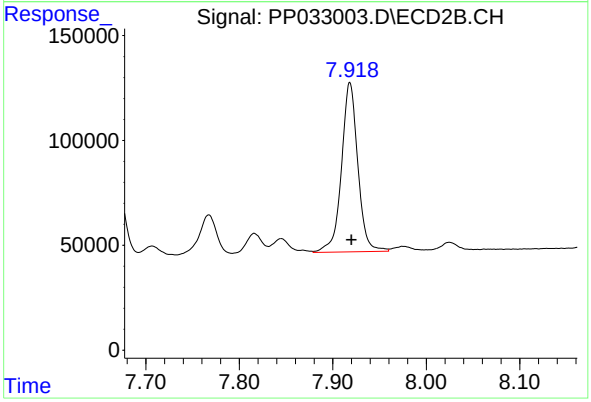
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: -0.001 min
Response: 448522
Conc: 261.43 ng/ml



#35 AR-1260-5

R.T.: 8.882 min
Delta R.T.: -0.001 min
Response: 1177137
Conc: 257.56 ng/ml



#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 981763
Conc: 255.50 ng/ml