Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010421\
Data File : PP032530.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2021 16:36
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 04:32:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 04:31:23 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...	4.748	4.035	1390480	1234342	25.645	25.346
2)	SA Decachlor...	10.587	9.319	1144457	1128056	25.615	25.473
	Target Compounds						
3)	L1 AR-1016-1	6.050	5.284	439275	408954	263.303	264.523
4)	L1 AR-1016-2	6.073	5.305	665435	584612	262.376	261.705
5)	L1 AR-1016-3	6.139	5.496	397609	323080	261.369	260.651
6)	L1 AR-1016-4	6.244	5.547	347053	243074	263.824	261.076
7)	L1 AR-1016-5	6.558	5.775	325100	326866	261.819	264.079
31)	L7 AR-1260-1	7.728	6.868	536584	581585	260.805	263.045
32)	L7 AR-1260-2	7.993	7.065	684312	701061	269.112	268.633
33)	L7 AR-1260-3	8.358	7.219	550459	673340	257.831	262.249
34)	L7 AR-1260-4	8.586	7.701	580805	578987	255.309	262.565
35)	L7 AR-1260-5	8.898	7.949	1229865	1313881	255.338	255.592

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

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Acq On : 04 Jan 2021 16:36
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Sample : AR1660ICC250
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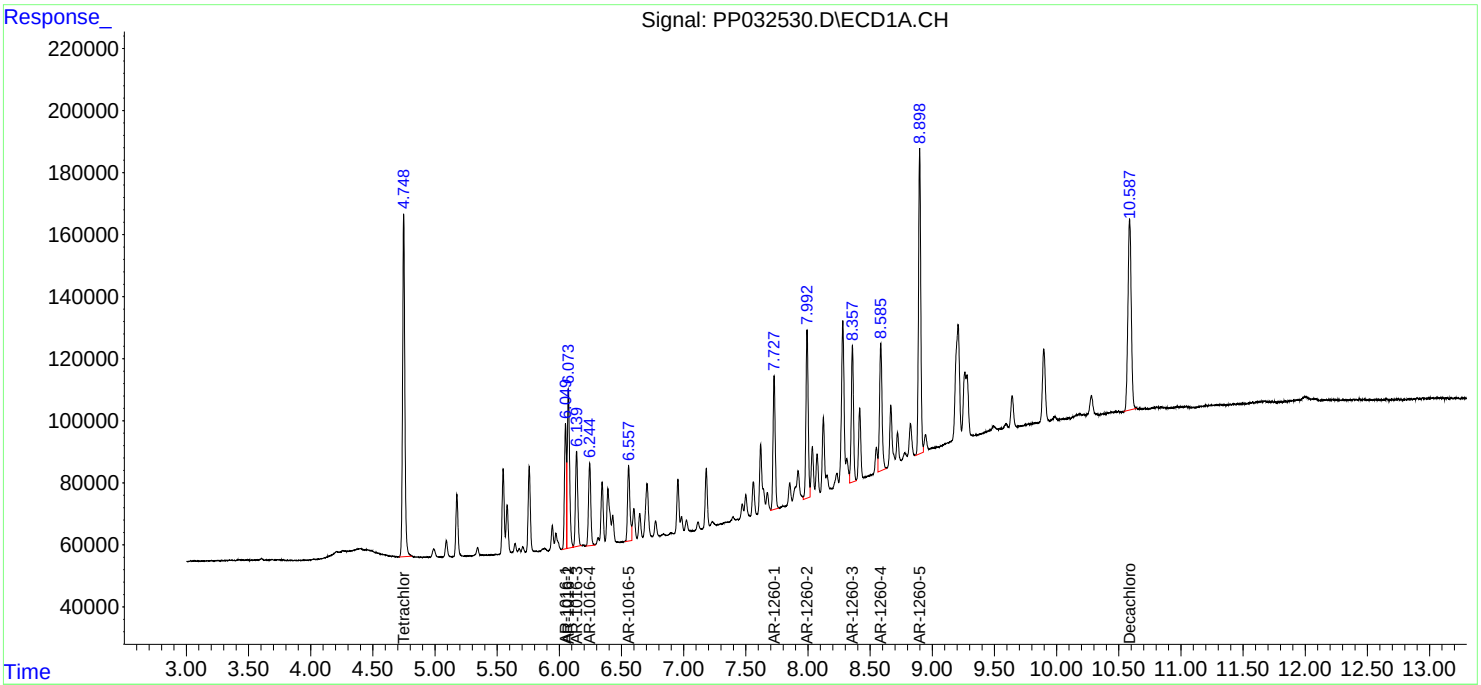
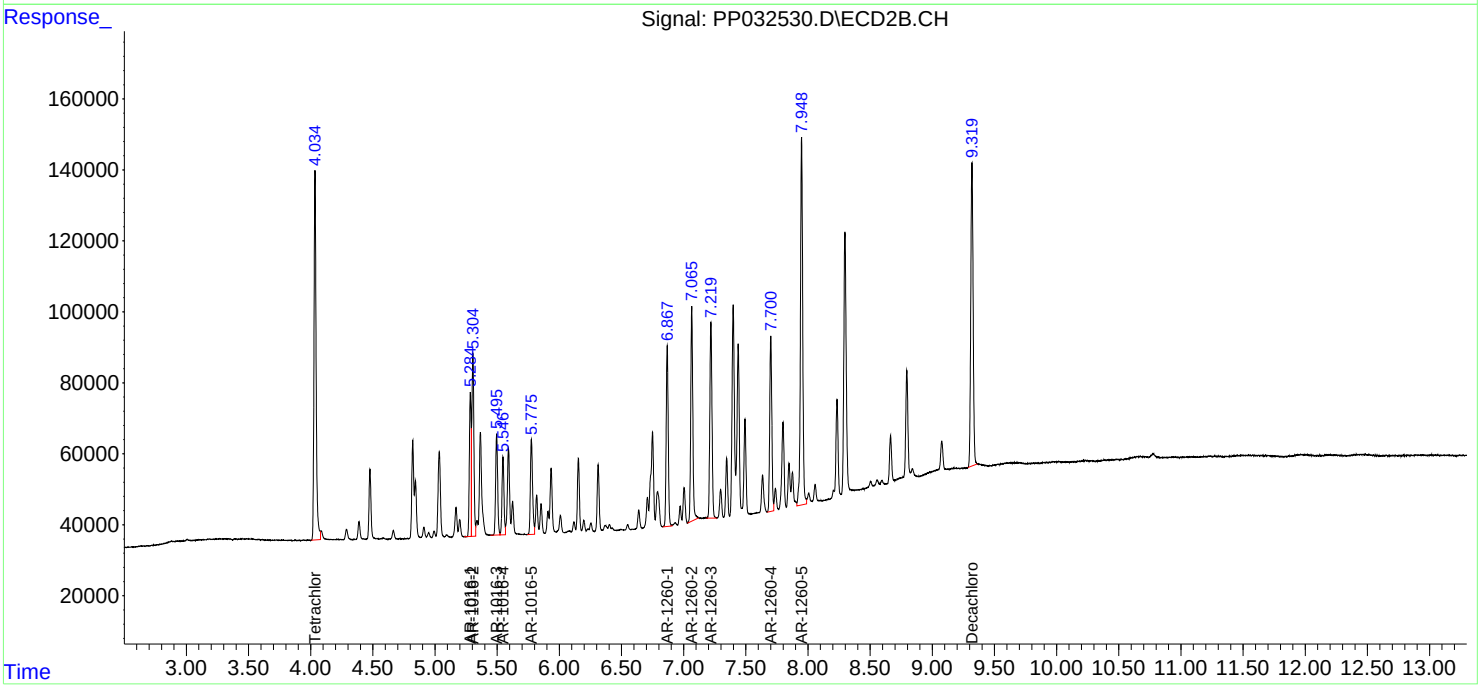
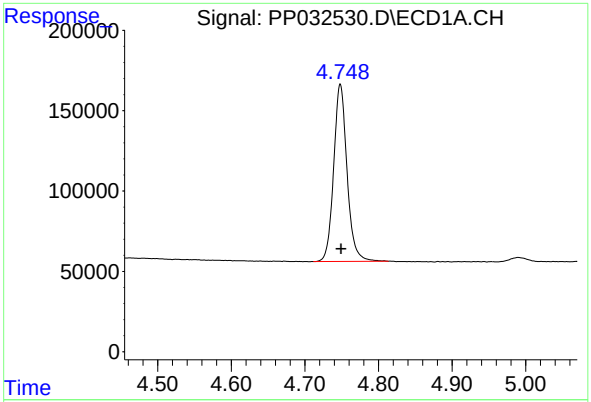


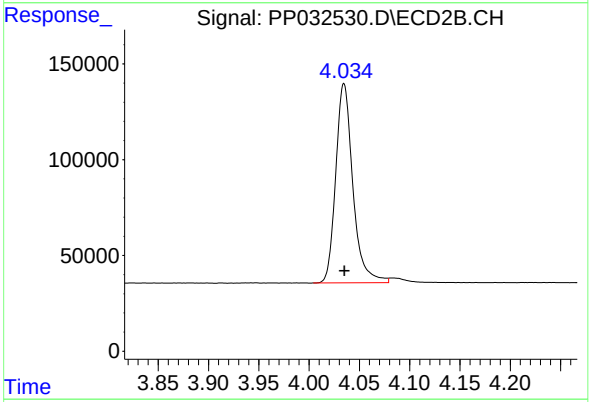




#1 Tetrachloro-m-xylene

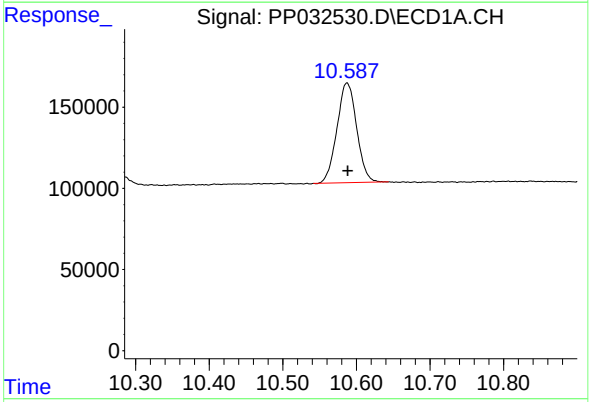
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 1390480
Conc: 25.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



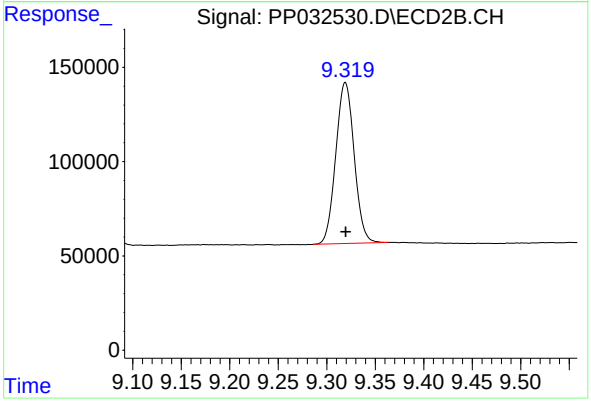
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 1234342
Conc: 25.35 ng/ml



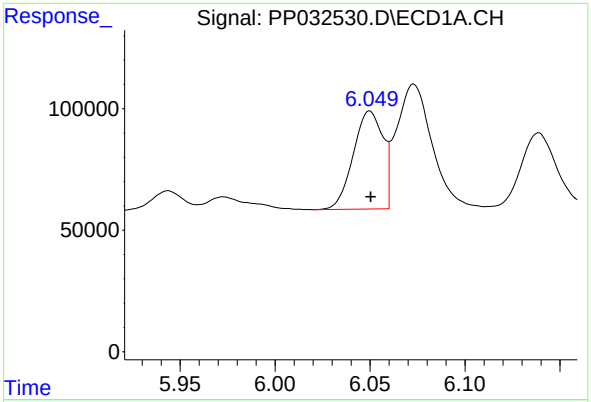
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 1144457
Conc: 25.61 ng/ml



#2 Decachlorobiphenyl

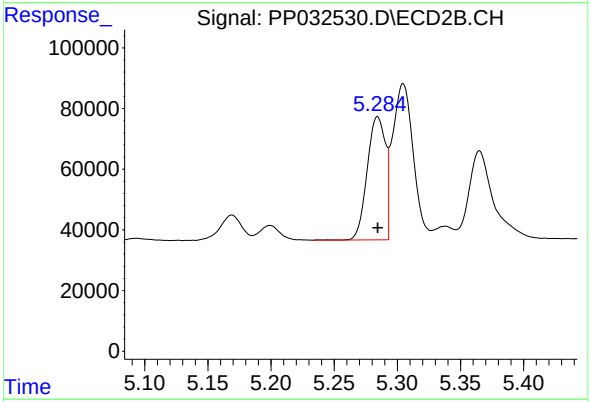
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 1128056
Conc: 25.47 ng/ml



#3 AR-1016-1

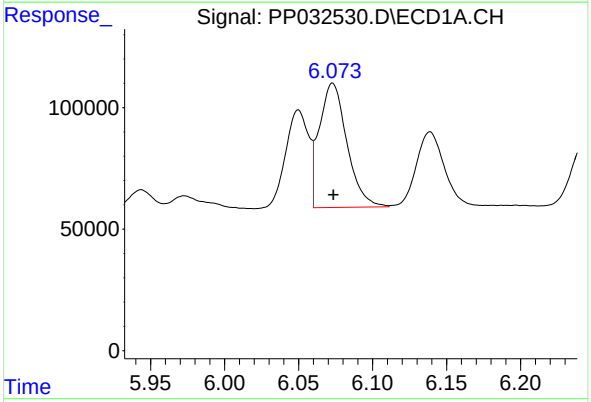
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 439275
Conc: 263.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



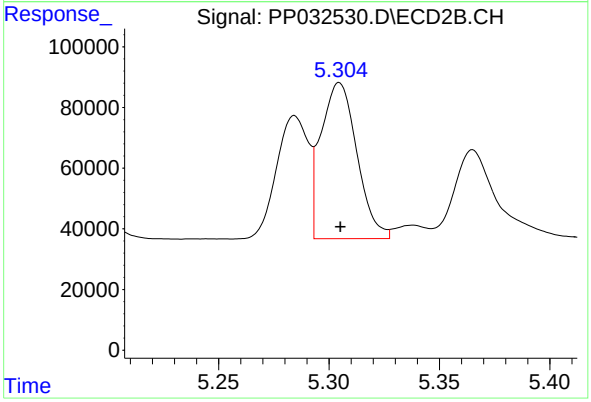
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 408954
Conc: 264.52 ng/ml



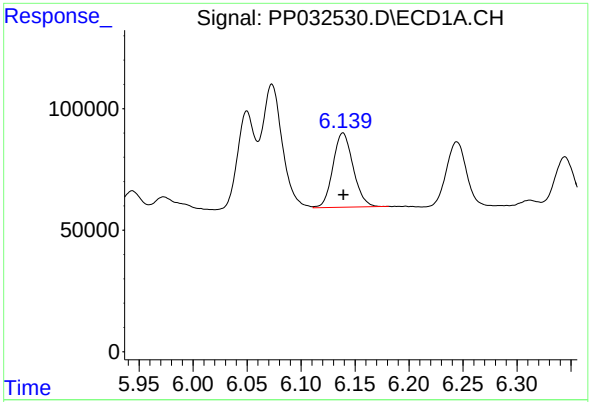
#4 AR-1016-2

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 665435
Conc: 262.38 ng/ml



#4 AR-1016-2

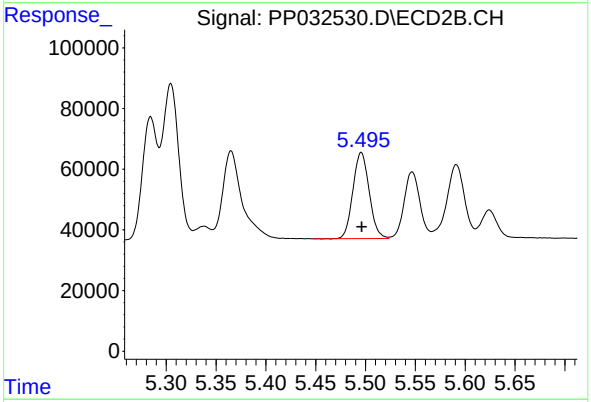
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 584612
Conc: 261.70 ng/ml



#5 AR-1016-3

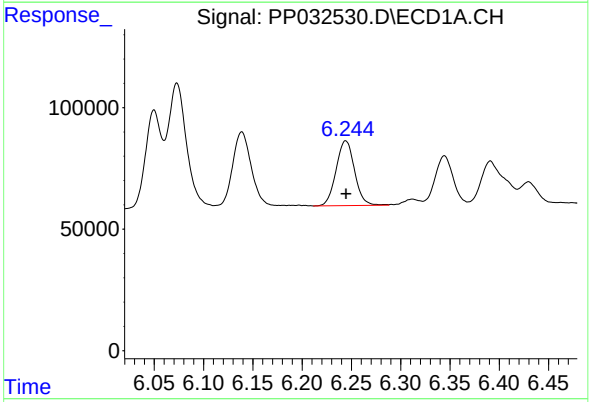
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 397609
Conc: 261.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



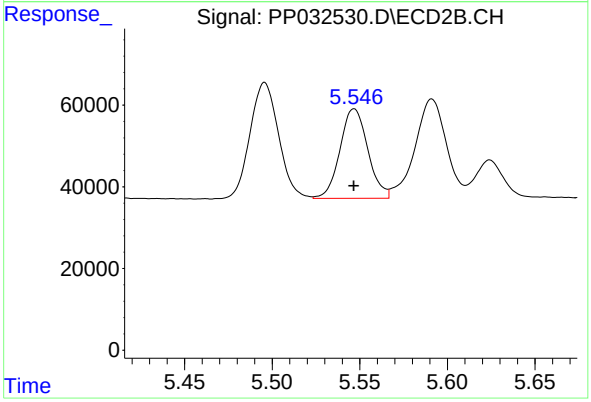
#5 AR-1016-3

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 323080
Conc: 260.65 ng/ml



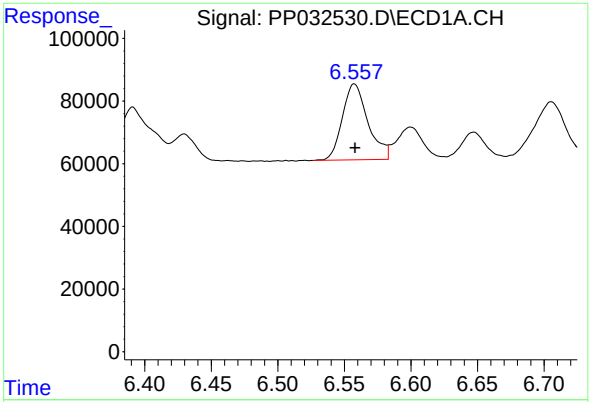
#6 AR-1016-4

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 347053
Conc: 263.82 ng/ml



#6 AR-1016-4

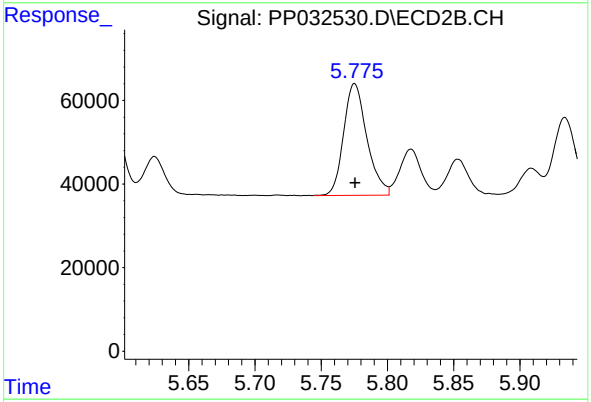
R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 243074
Conc: 261.08 ng/ml



#7 AR-1016-5

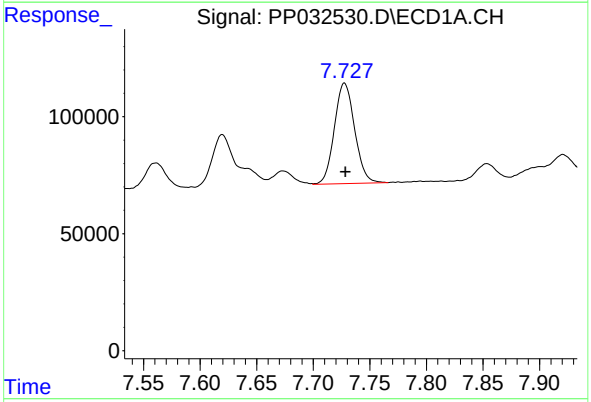
R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 325100
Conc: 261.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



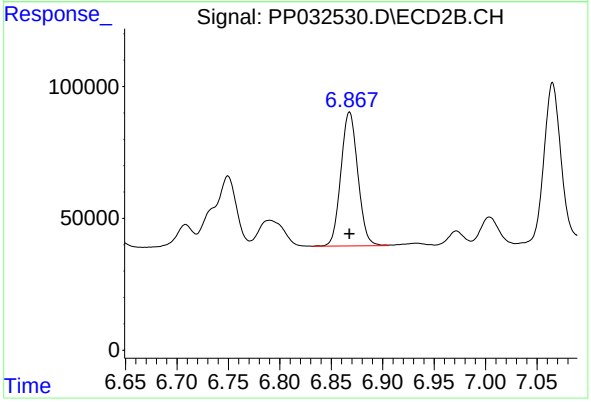
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 326866
Conc: 264.08 ng/ml



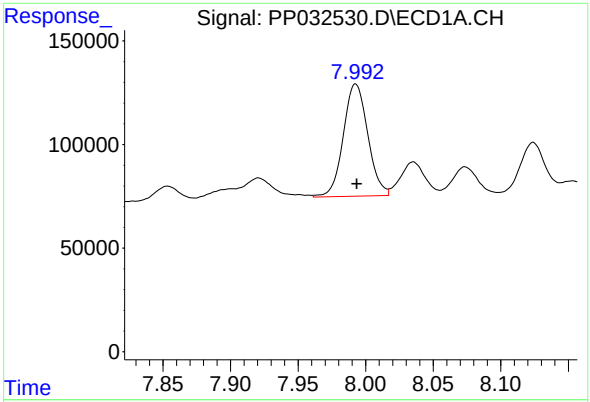
#31 AR-1260-1

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 536584
Conc: 260.80 ng/ml



#31 AR-1260-1

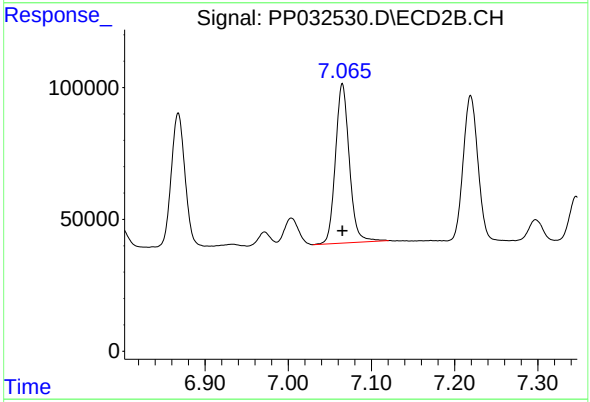
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 581585
Conc: 263.04 ng/ml



#32 AR-1260-2

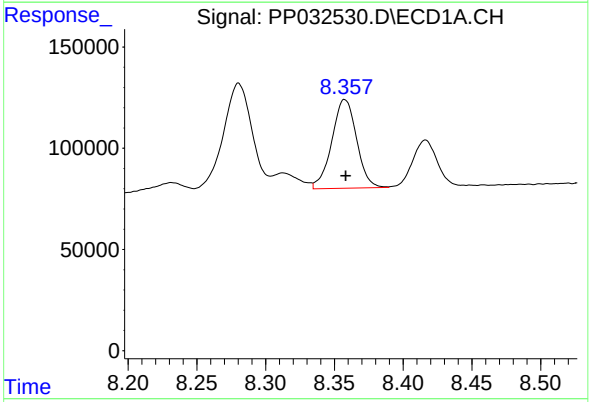
R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 684312
Conc: 269.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



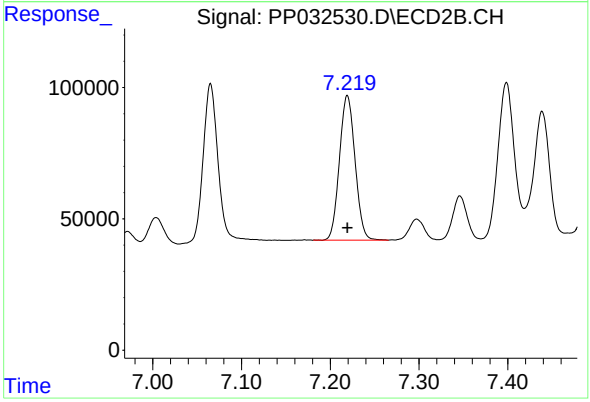
#32 AR-1260-2

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 701061
Conc: 268.63 ng/ml



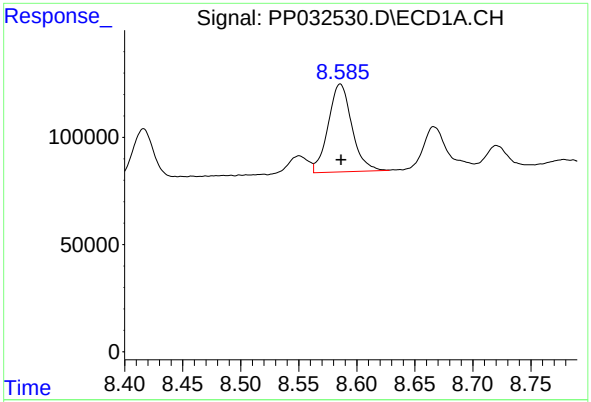
#33 AR-1260-3

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 550459
Conc: 257.83 ng/ml



#33 AR-1260-3

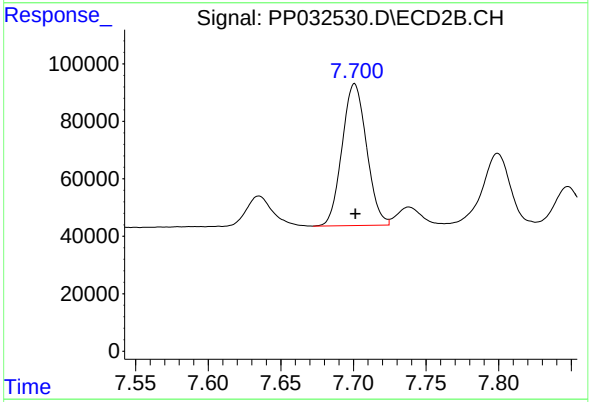
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 673340
Conc: 262.25 ng/ml



#34 AR-1260-4

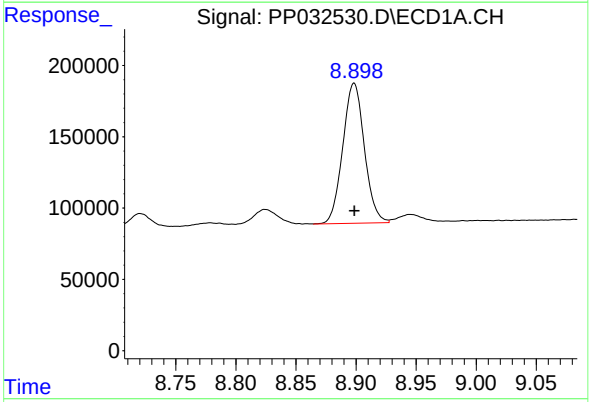
R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 580805
Conc: 255.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



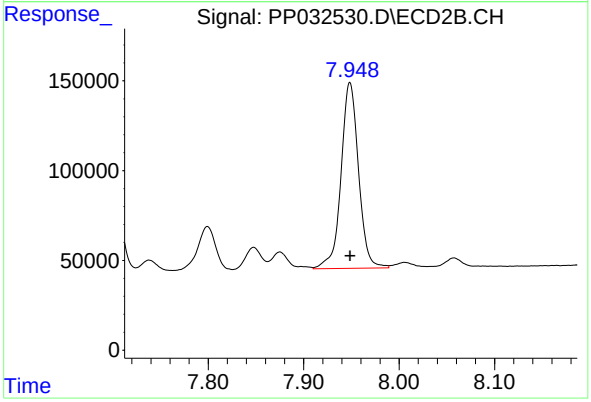
#34 AR-1260-4

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 578987
Conc: 262.56 ng/ml



#35 AR-1260-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 1229865
Conc: 255.34 ng/ml



#35 AR-1260-5

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 1313881
Conc: 255.59 ng/ml