Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060520\
Data File : PO068756.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2020 18:40
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 01:25:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 01:20:11 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...	4.783	3.851	774703	951041	24.585	25.365
2) SA	Decachlor...	10.663	9.101	1062751	1222788	24.861	26.156
	Target Compounds						
3) L1	AR-1016-1	6.101	5.100	297333	394883	255.354	258.388
4) L1	AR-1016-2	6.124	5.119	415126	531771	252.400	258.877
5) L1	AR-1016-3	6.190	5.308	253784	289837	251.857	262.971
6) L1	AR-1016-4	6.297	5.362	217778	238689	256.660	264.288
7) L1	AR-1016-5	6.609	5.587	222251	299946	270.259	259.571
31) L7	AR-1260-1	7.779	6.677	394273	575001	257.107	267.098
32) L7	AR-1260-2	8.043	6.875	552576	730923	253.138	260.652
33) L7	AR-1260-3	8.405	7.027	476659	640900	255.157	259.514
34) L7	AR-1260-4	8.635	7.507	448230	558697	254.576	260.915
35) L7	AR-1260-5	8.950	7.756	1072155	1378471	250.078	253.996

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

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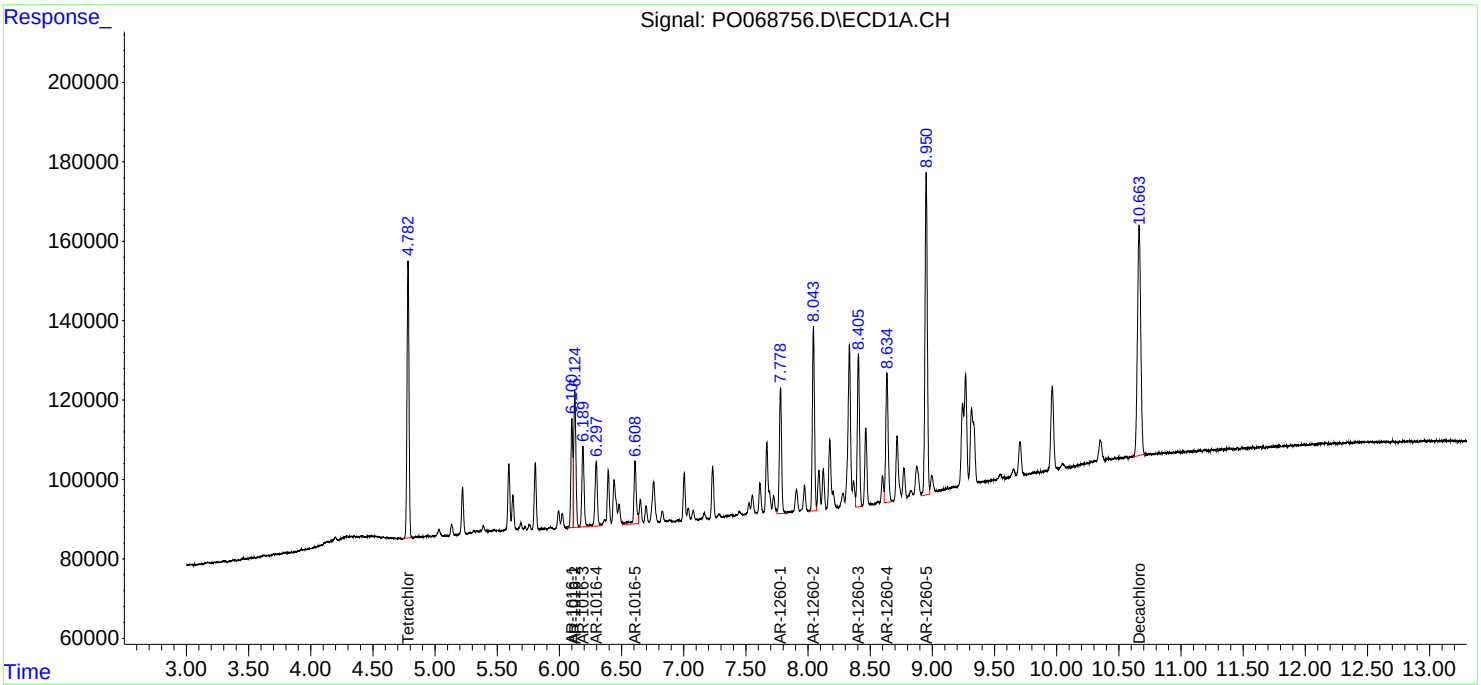
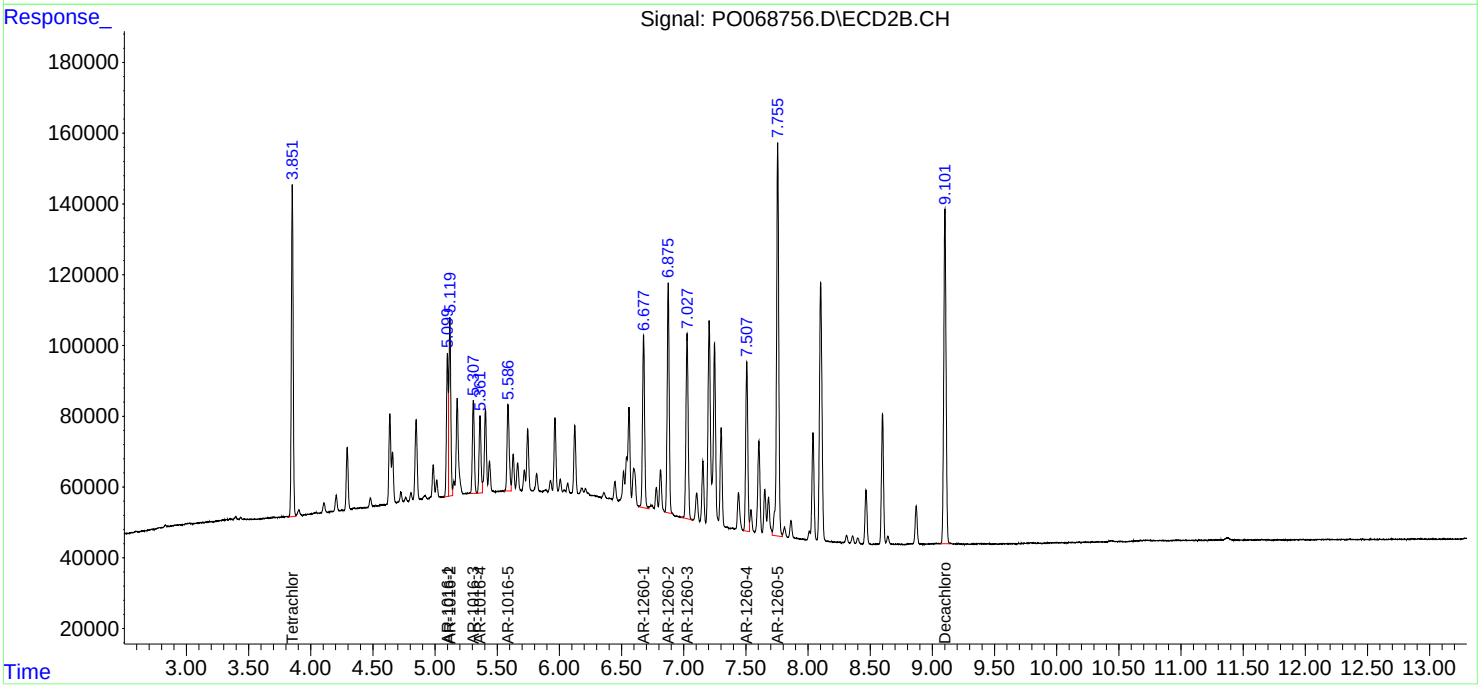
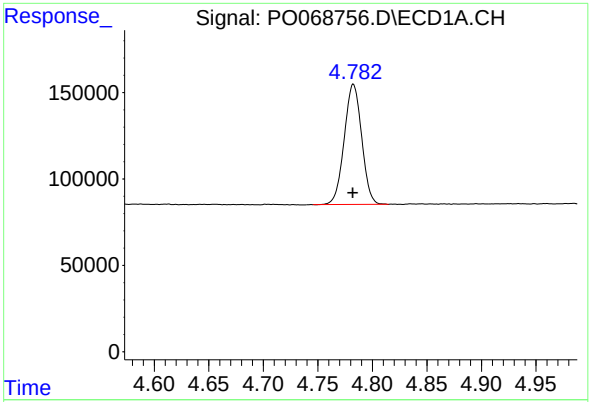
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



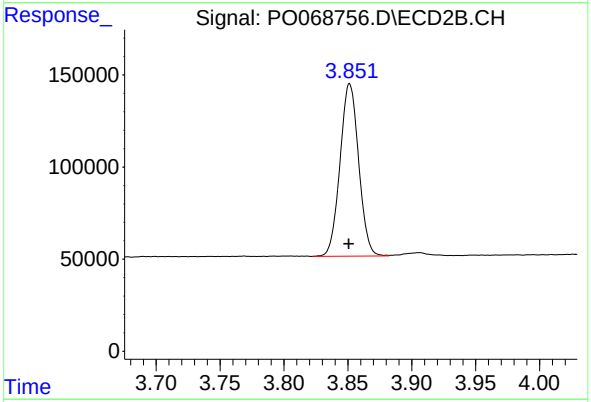




#1 Tetrachloro-m-xylene

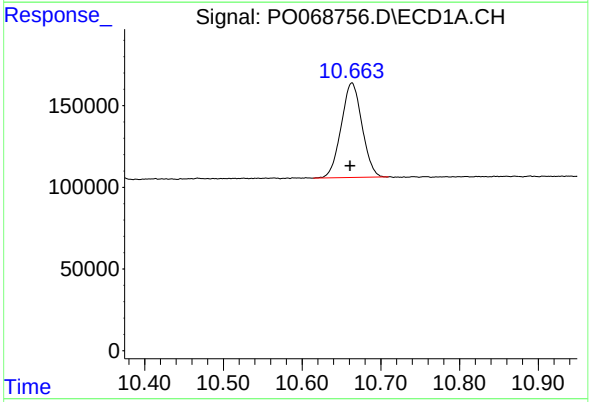
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 774703
Conc: 24.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



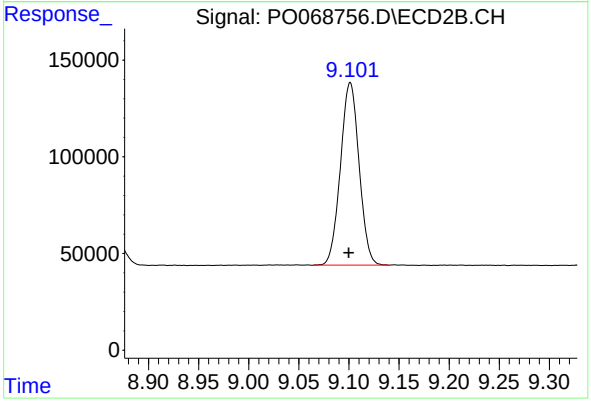
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: 0.000 min
Response: 951041
Conc: 25.37 ng/ml



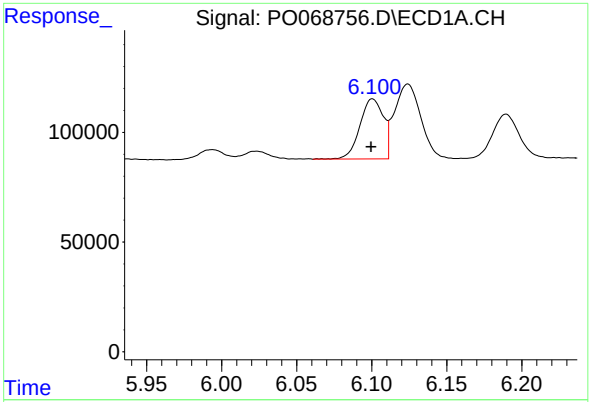
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.002 min
Response: 1062751
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

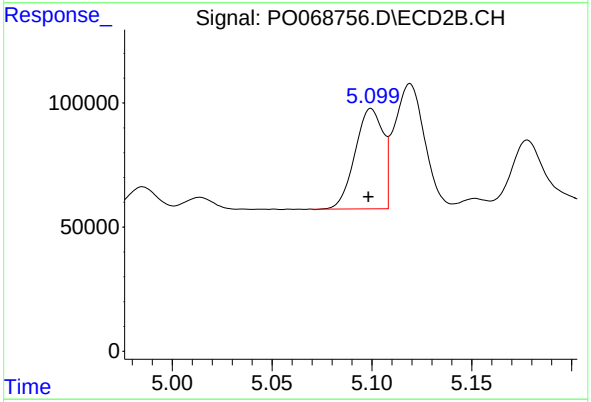
R.T.: 9.101 min
Delta R.T.: 0.002 min
Response: 1222788
Conc: 26.16 ng/ml



#3 AR-1016-1

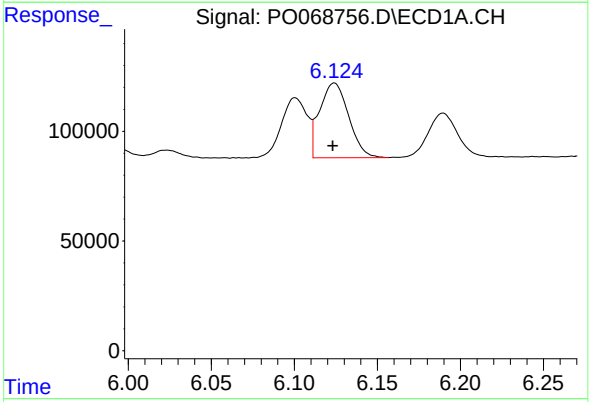
R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 297333
Conc: 255.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



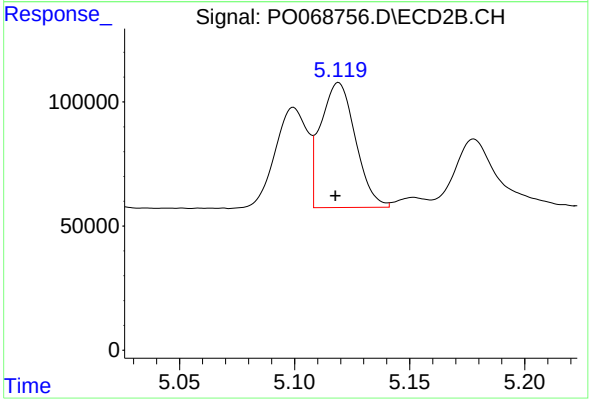
#3 AR-1016-1

R.T.: 5.100 min
Delta R.T.: 0.001 min
Response: 394883
Conc: 258.39 ng/ml



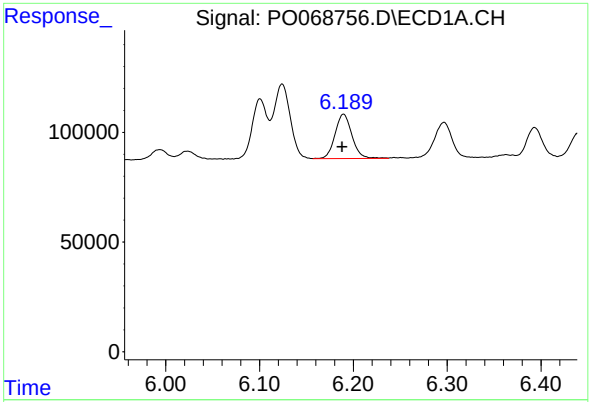
#4 AR-1016-2

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 415126
Conc: 252.40 ng/ml



#4 AR-1016-2

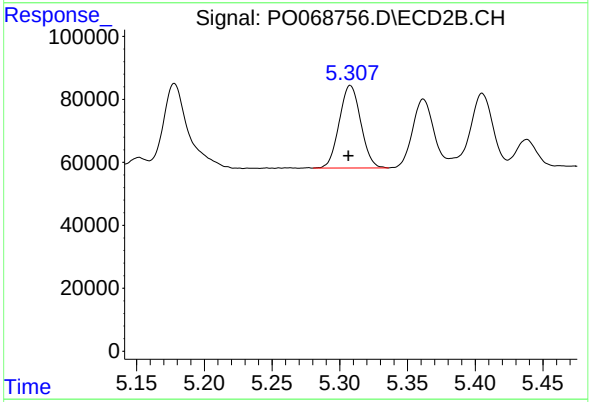
R.T.: 5.119 min
Delta R.T.: 0.001 min
Response: 531771
Conc: 258.88 ng/ml



#5 AR-1016-3

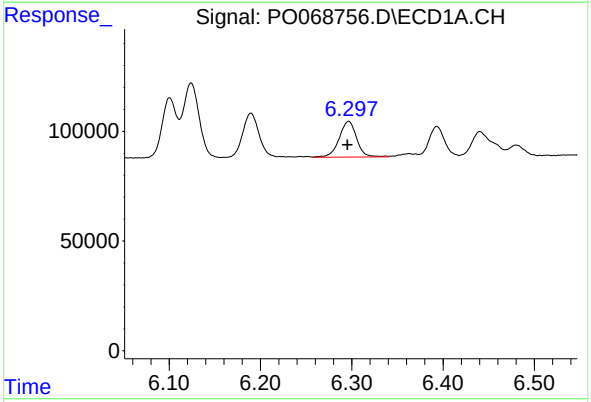
R.T.: 6.190 min
Delta R.T.: 0.002 min
Response: 253784
Conc: 251.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



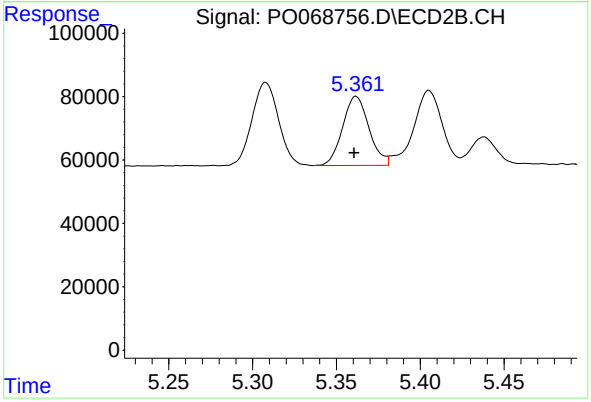
#5 AR-1016-3

R.T.: 5.308 min
Delta R.T.: 0.002 min
Response: 289837
Conc: 262.97 ng/ml



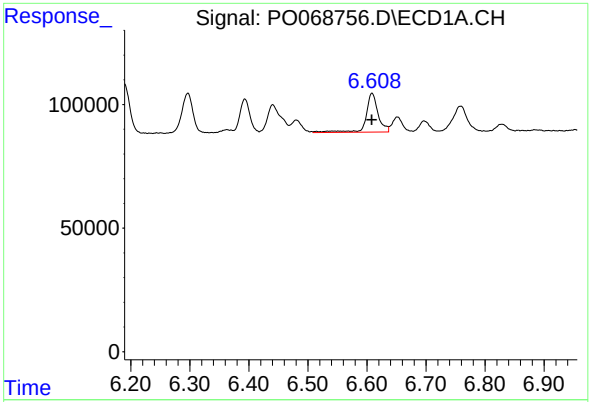
#6 AR-1016-4

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 217778
Conc: 256.66 ng/ml



#6 AR-1016-4

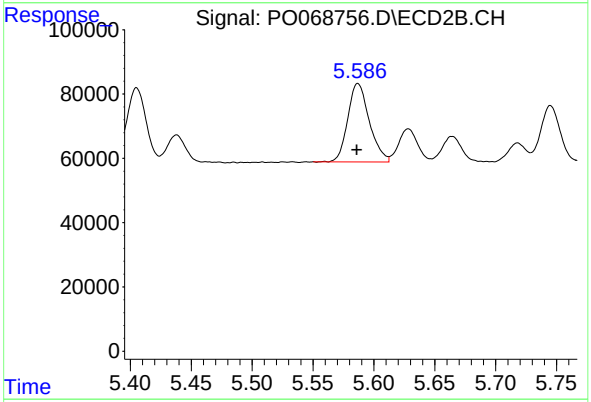
R.T.: 5.362 min
Delta R.T.: 0.001 min
Response: 238689
Conc: 264.29 ng/ml



#7 AR-1016-5

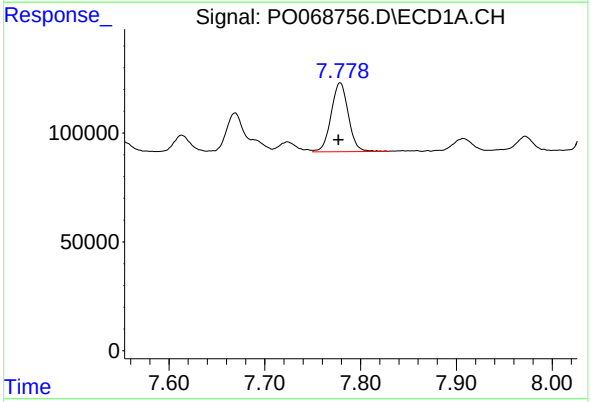
R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 222251
Conc: 270.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



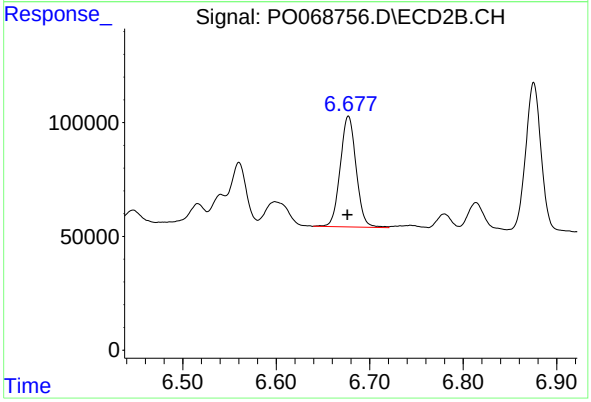
#7 AR-1016-5

R.T.: 5.587 min
Delta R.T.: 0.001 min
Response: 299946
Conc: 259.57 ng/ml



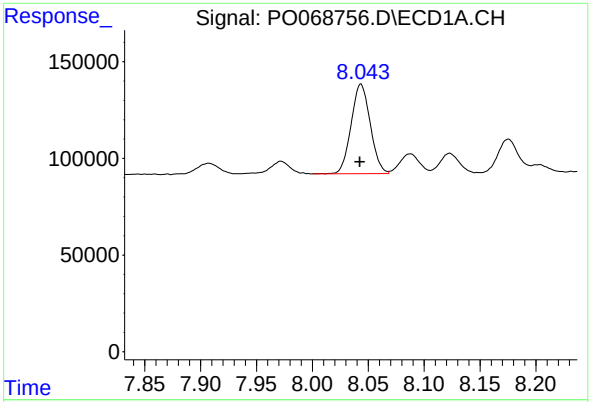
#31 AR-1260-1

R.T.: 7.779 min
Delta R.T.: 0.002 min
Response: 394273
Conc: 257.11 ng/ml



#31 AR-1260-1

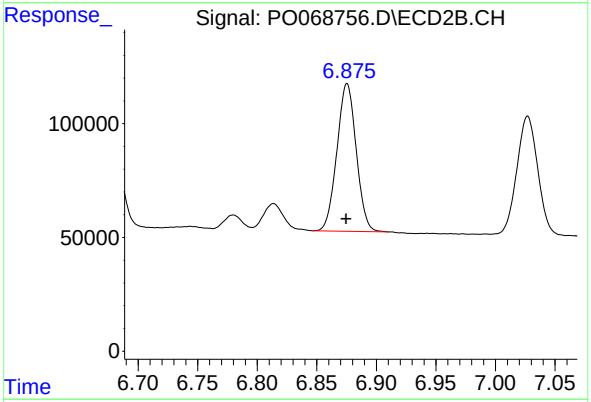
R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 575001
Conc: 267.10 ng/ml



#32 AR-1260-2

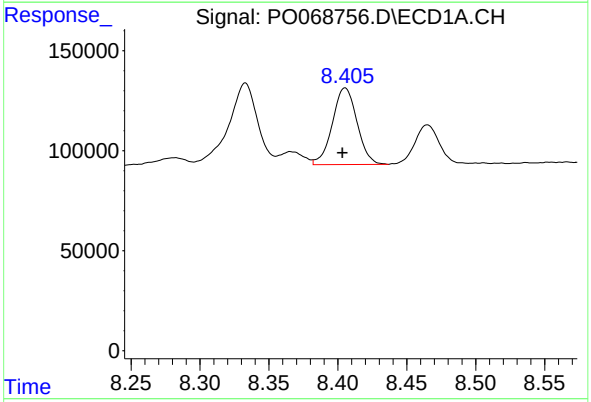
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 552576
Conc: 253.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



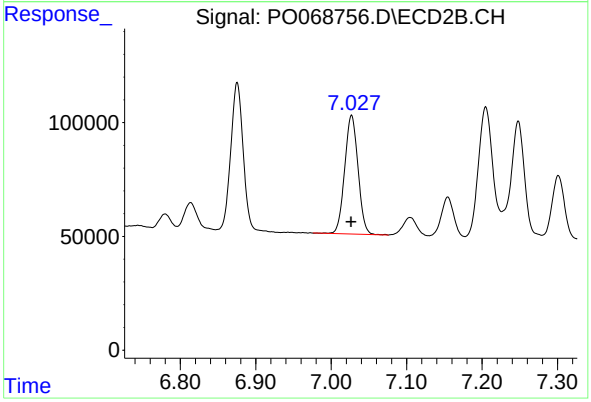
#32 AR-1260-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 730923
Conc: 260.65 ng/ml



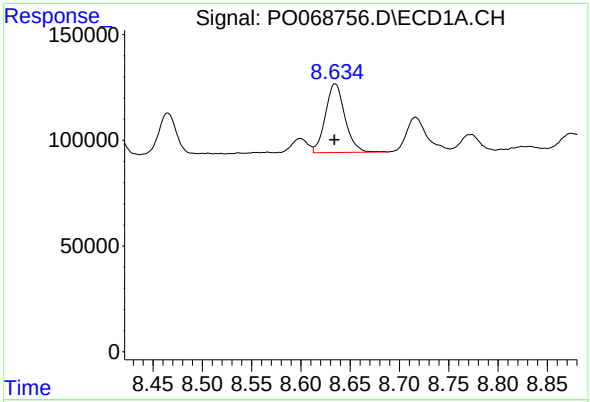
#33 AR-1260-3

R.T.: 8.405 min
Delta R.T.: 0.002 min
Response: 476659
Conc: 255.16 ng/ml



#33 AR-1260-3

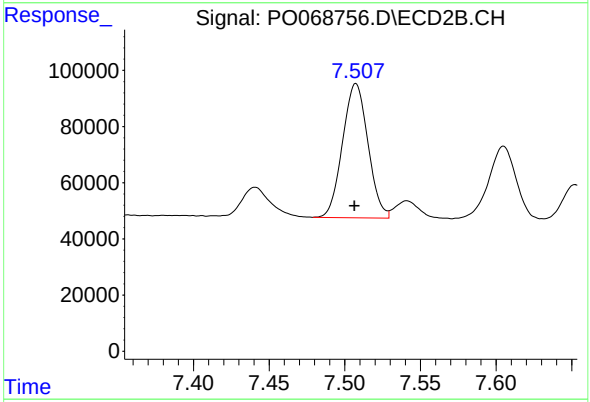
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 640900
Conc: 259.51 ng/ml



#34 AR-1260-4

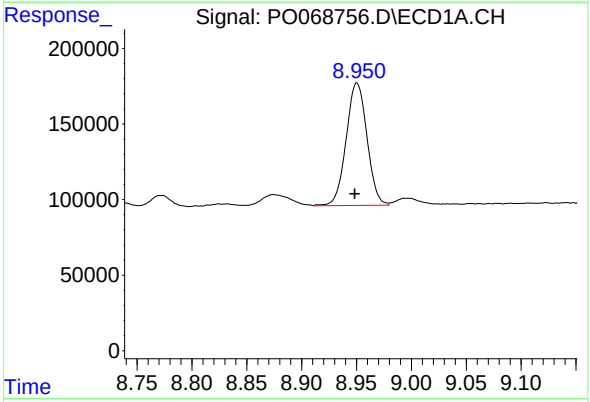
R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 448230
Conc: 254.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



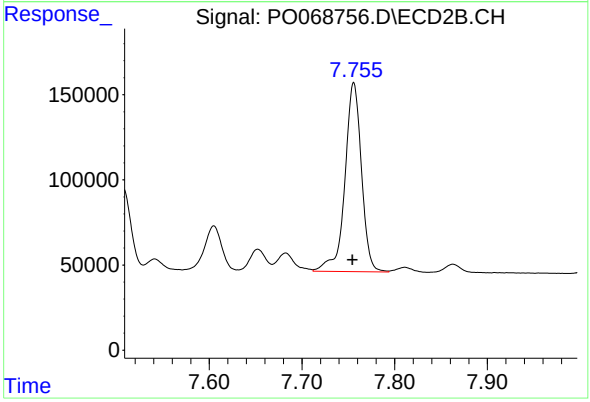
#34 AR-1260-4

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 558697
Conc: 260.91 ng/ml



#35 AR-1260-5

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 1072155
Conc: 250.08 ng/ml



#35 AR-1260-5

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 1378471
Conc: 254.00 ng/ml