Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031920\
Data File : PO067324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2020 11:01
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 12:30:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 12:29:31 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...	4.941	3.952	529434	868365	25.116	25.286
2)	SA Decachlor...	10.924	9.249	718074	997724	25.567	26.595
	Target Compounds						
3)	L1 AR-1016-1	6.260	5.210	228724	390221	256.917	265.276
4)	L1 AR-1016-2	6.284	5.231	311166	513227	254.270	263.911
5)	L1 AR-1016-3	6.350	5.421	195548	284275	255.527	261.538
6)	L1 AR-1016-4	6.457	5.474	159178	238431	255.236	265.685
7)	L1 AR-1016-5	6.772	5.702	164342	303952	258.451	263.254
31)	L7 AR-1260-1	7.944	6.800	308544	554674	257.789	268.719
32)	L7 AR-1260-2	8.209	6.997	382057	672842	259.907	264.642
33)	L7 AR-1260-3	8.572	7.152	291422	624446	254.172	265.290
34)	L7 AR-1260-4	8.802	7.636	339379	545767	251.751	265.676
35)	L7 AR-1260-5	9.125	7.882	706597	1242756	251.722	256.469

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

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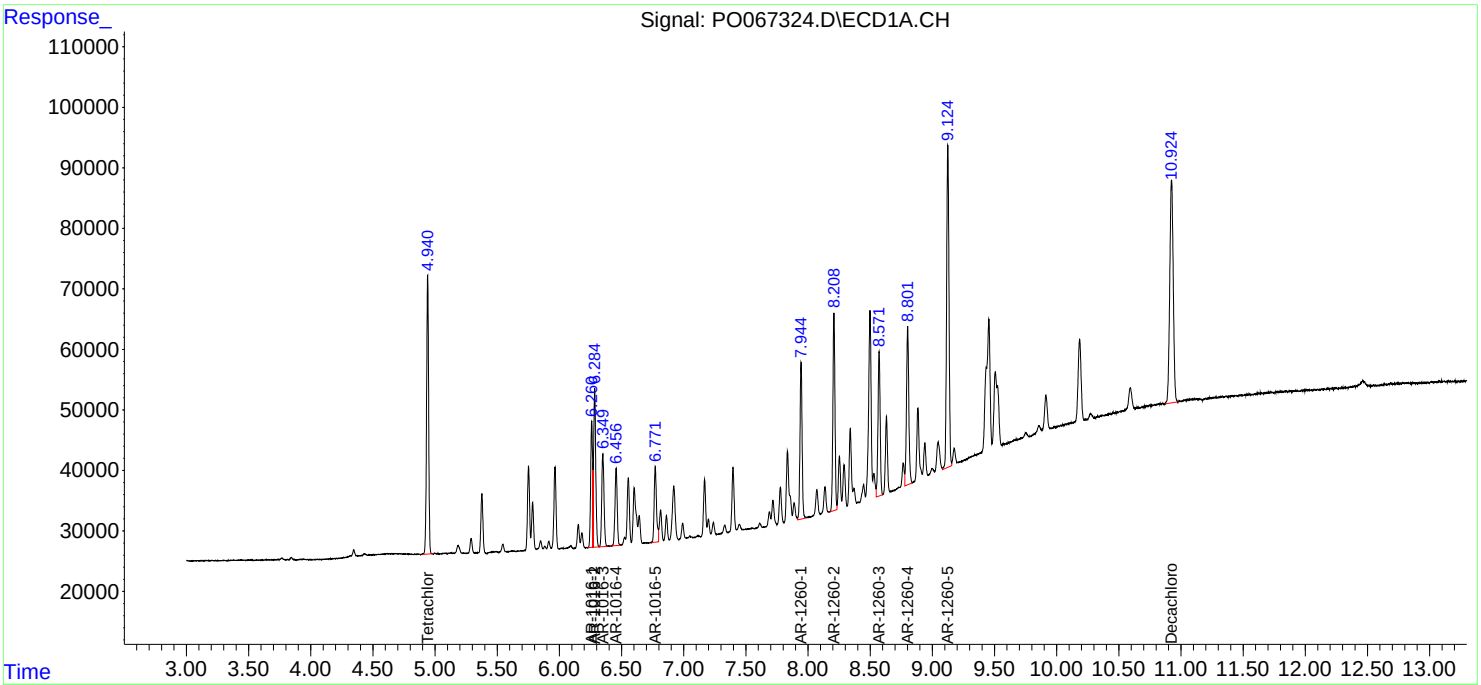
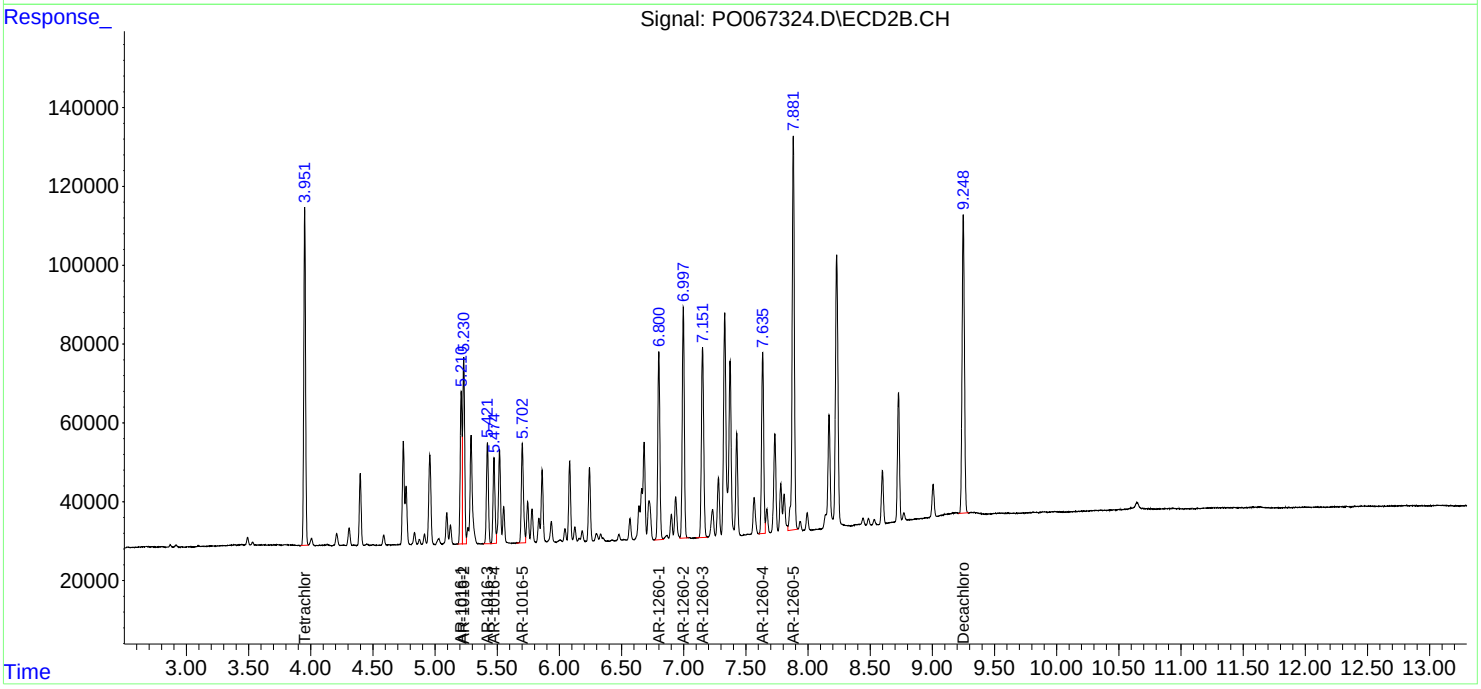
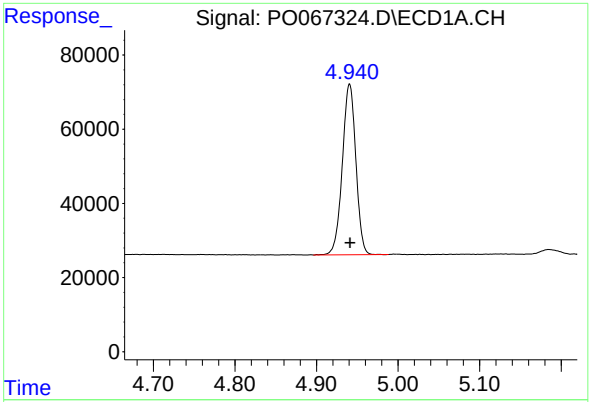


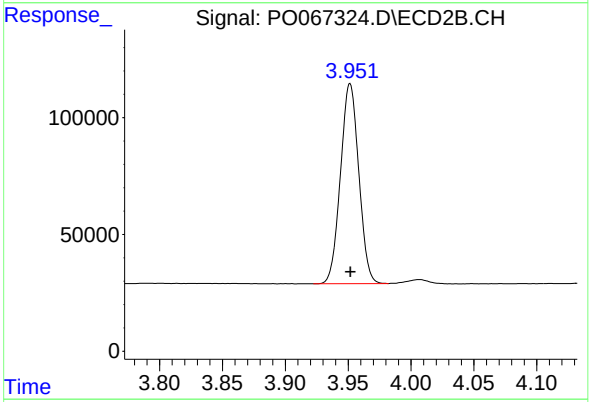




#1 Tetrachloro-m-xylene

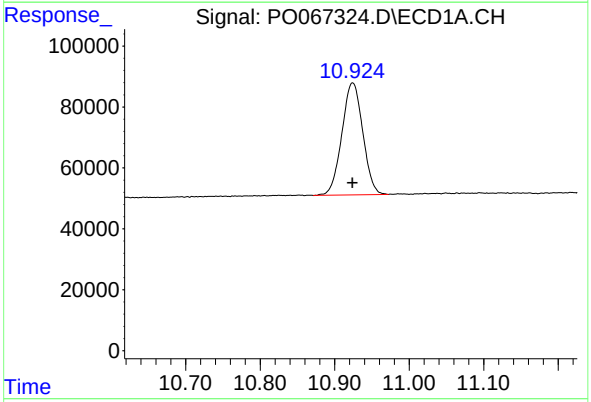
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 529434
Conc: 25.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



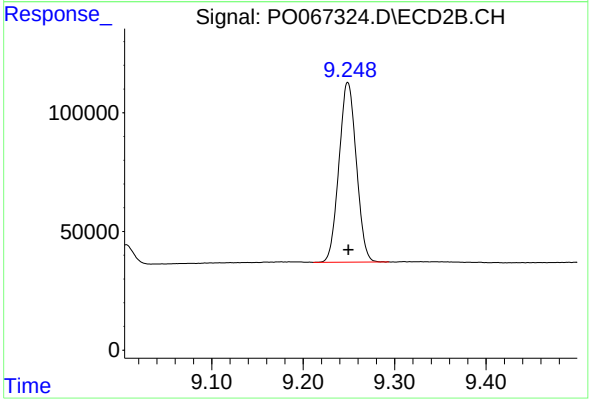
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 868365
Conc: 25.29 ng/ml



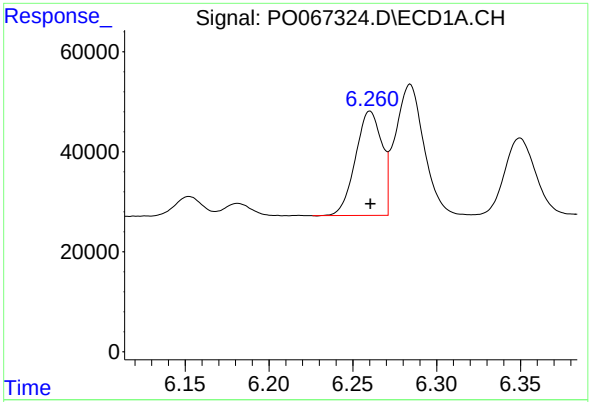
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 718074
Conc: 25.57 ng/ml



#2 Decachlorobiphenyl

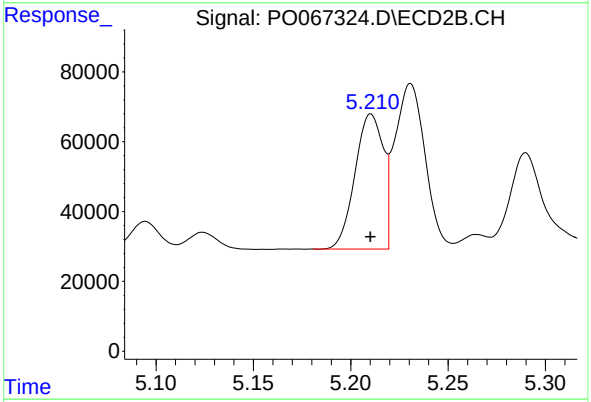
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 997724
Conc: 26.59 ng/ml



#3 AR-1016-1

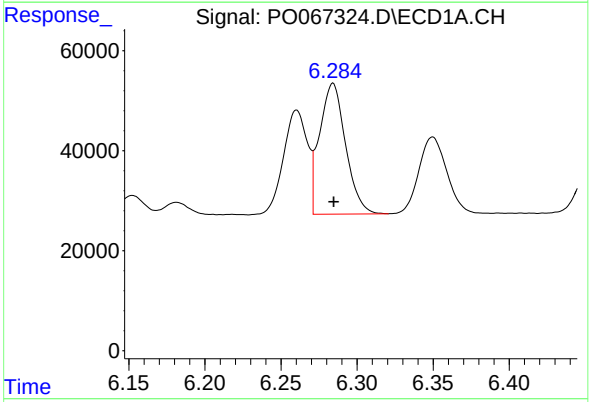
R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 228724
Conc: 256.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



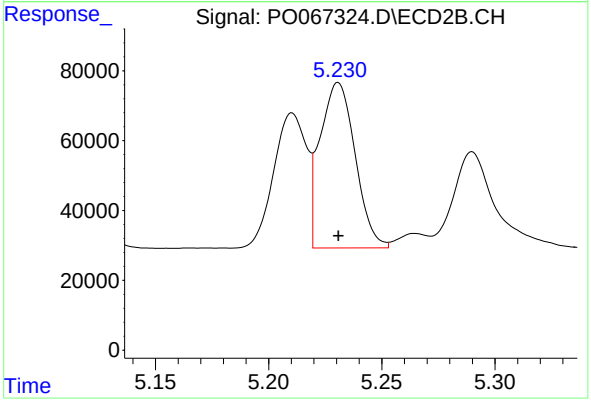
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 390221
Conc: 265.28 ng/ml



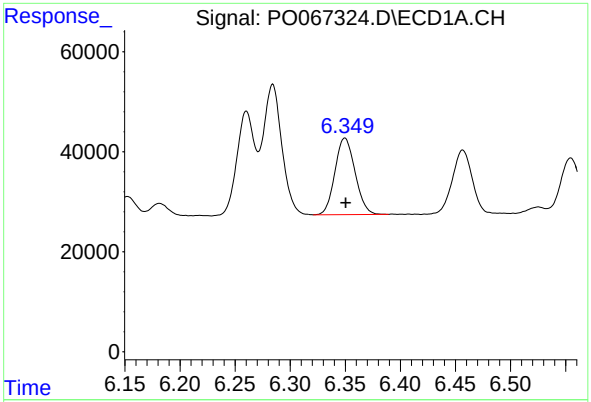
#4 AR-1016-2

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 311166
Conc: 254.27 ng/ml



#4 AR-1016-2

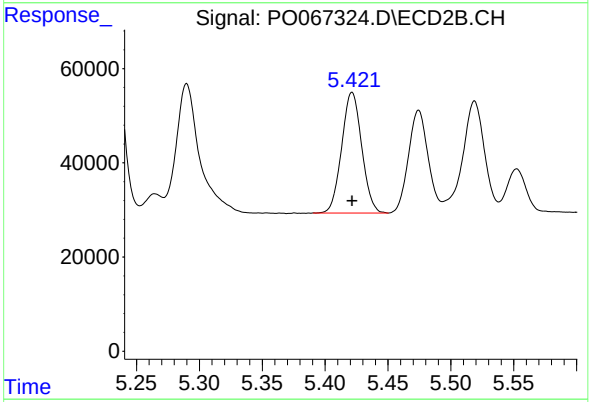
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 513227
Conc: 263.91 ng/ml



#5 AR-1016-3

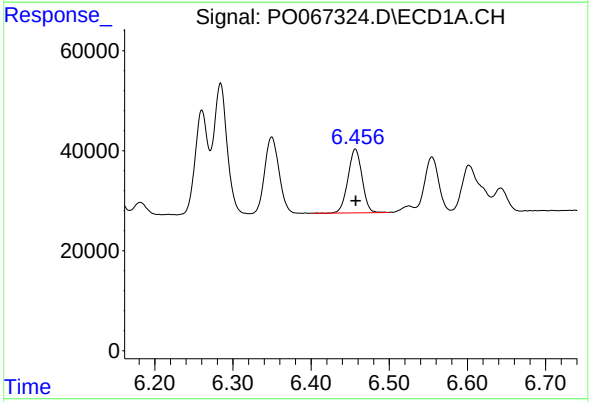
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 195548
Conc: 255.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



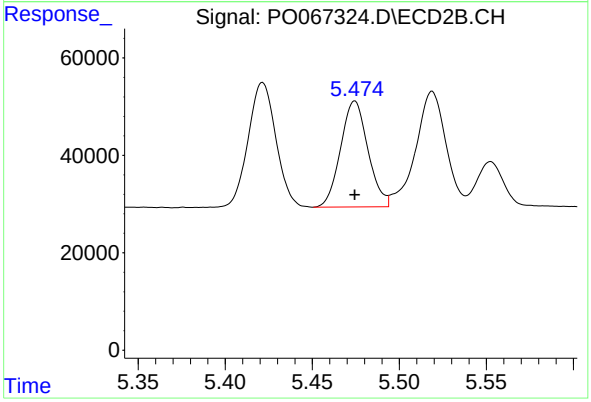
#5 AR-1016-3

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 284275
Conc: 261.54 ng/ml



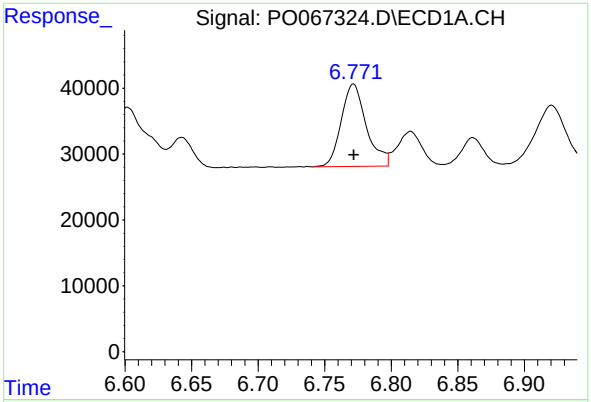
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 159178
Conc: 255.24 ng/ml



#6 AR-1016-4

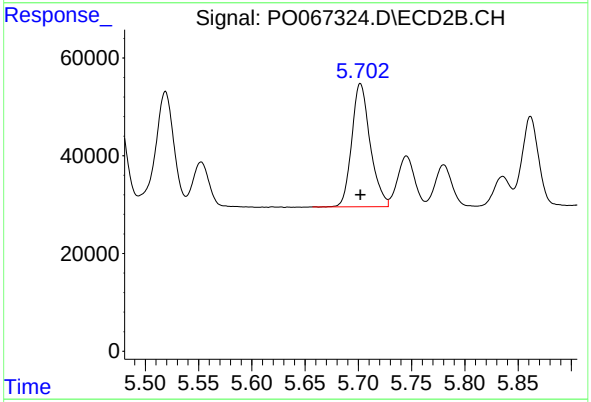
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 238431
Conc: 265.69 ng/ml



#7 AR-1016-5

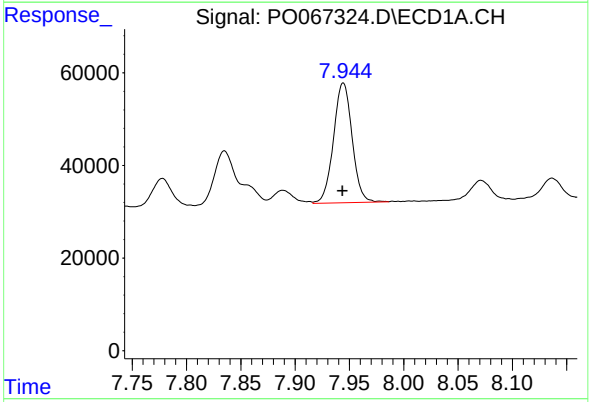
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 164342
Conc: 258.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



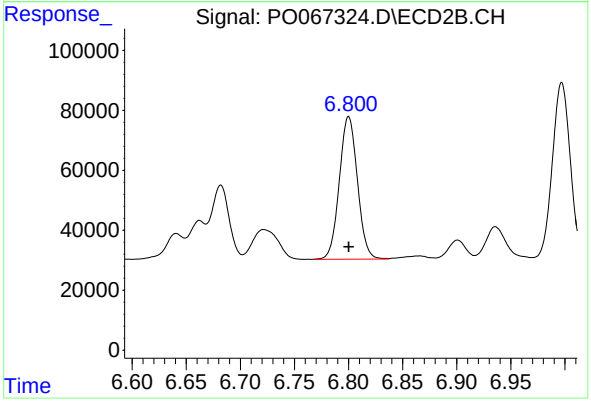
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 303952
Conc: 263.25 ng/ml



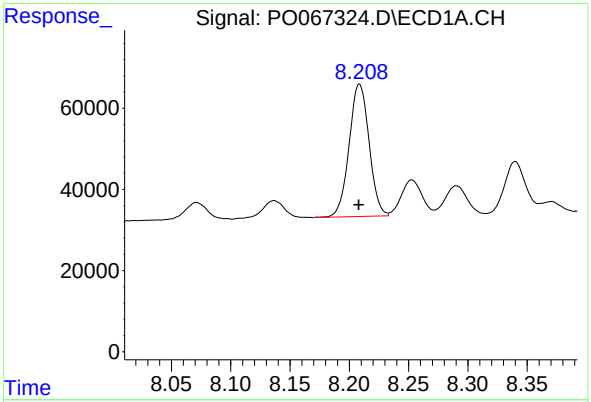
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 308544
Conc: 257.79 ng/ml



#31 AR-1260-1

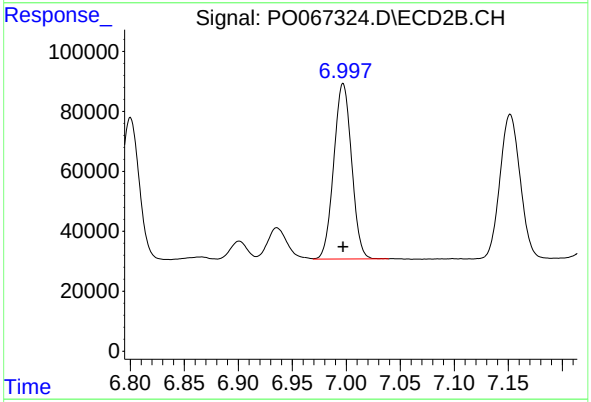
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 554674
Conc: 268.72 ng/ml



#32 AR-1260-2

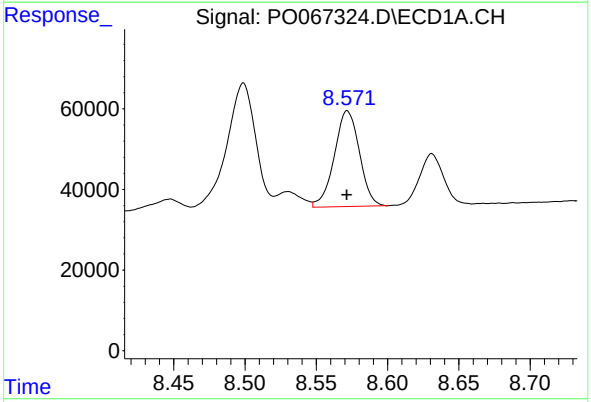
R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 382057
Conc: 259.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



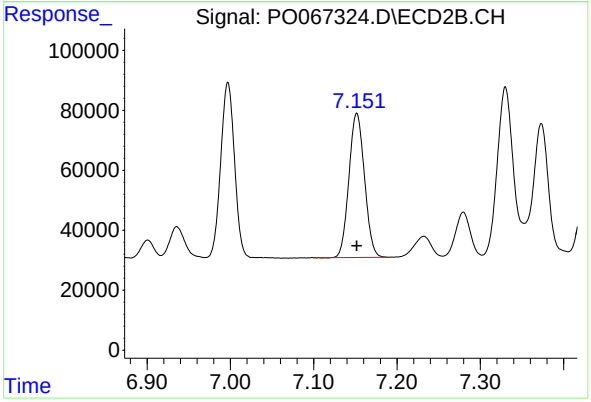
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 672842
Conc: 264.64 ng/ml



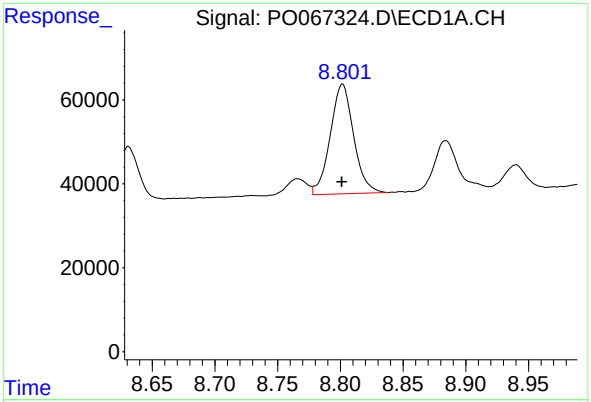
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 291422
Conc: 254.17 ng/ml



#33 AR-1260-3

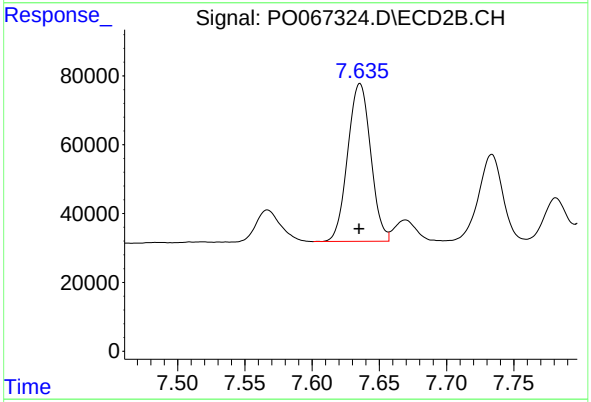
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 624446
Conc: 265.29 ng/ml



#34 AR-1260-4

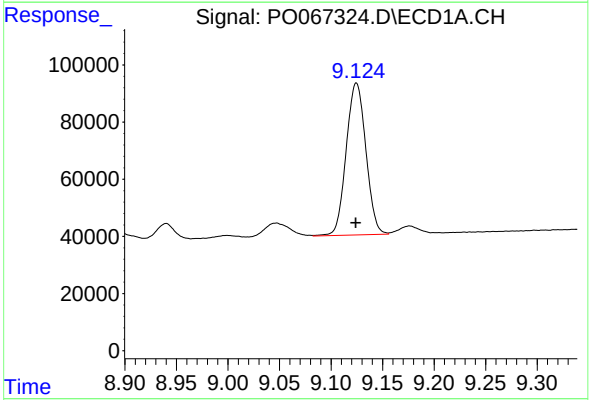
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 339379
Conc: 251.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



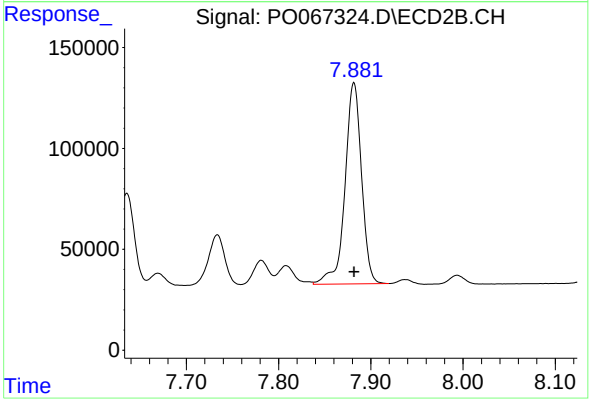
#34 AR-1260-4

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 545767
Conc: 265.68 ng/ml



#35 AR-1260-5

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 706597
Conc: 251.72 ng/ml



#35 AR-1260-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 1242756
Conc: 256.47 ng/ml