Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020322\
Data File : PO084466.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2022 11:21
Operator : AJ\MA
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 12:03:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 12:00:42 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...	6.559	5.531	3955759	1669941	73.390	72.725
2)	SA Decachlor...	13.803	11.526	2574754	1244945	73.645	72.050
	Target Compounds						
3)	L1 AR-1016-1	8.005	6.976	1251214	579842	738.269	707.559
4)	L1 AR-1016-2	8.031	6.997	1895507	876730	736.046	713.580
5)	L1 AR-1016-3	8.105	7.213	1196088	471127	736.773	717.544
6)	L1 AR-1016-4	8.219	7.262	960805	392104	724.831	703.427
7)	L1 AR-1016-5	8.553	7.517	899189	483335	728.656	711.309
31)	L7 AR-1260-1	9.789	8.676	1408352	745419	760.616	725.193
32)	L7 AR-1260-2	10.076	8.875	1614818	903417	749.662	747.951
33)	L7 AR-1260-3	10.516	9.044	1272390	837337	752.893	743.243
34)	L7 AR-1260-4	10.813	9.541	1494109	682109	736.249	734.614
35)	L7 AR-1260-5	11.235	9.794	2883548	1560324	730.895	731.592

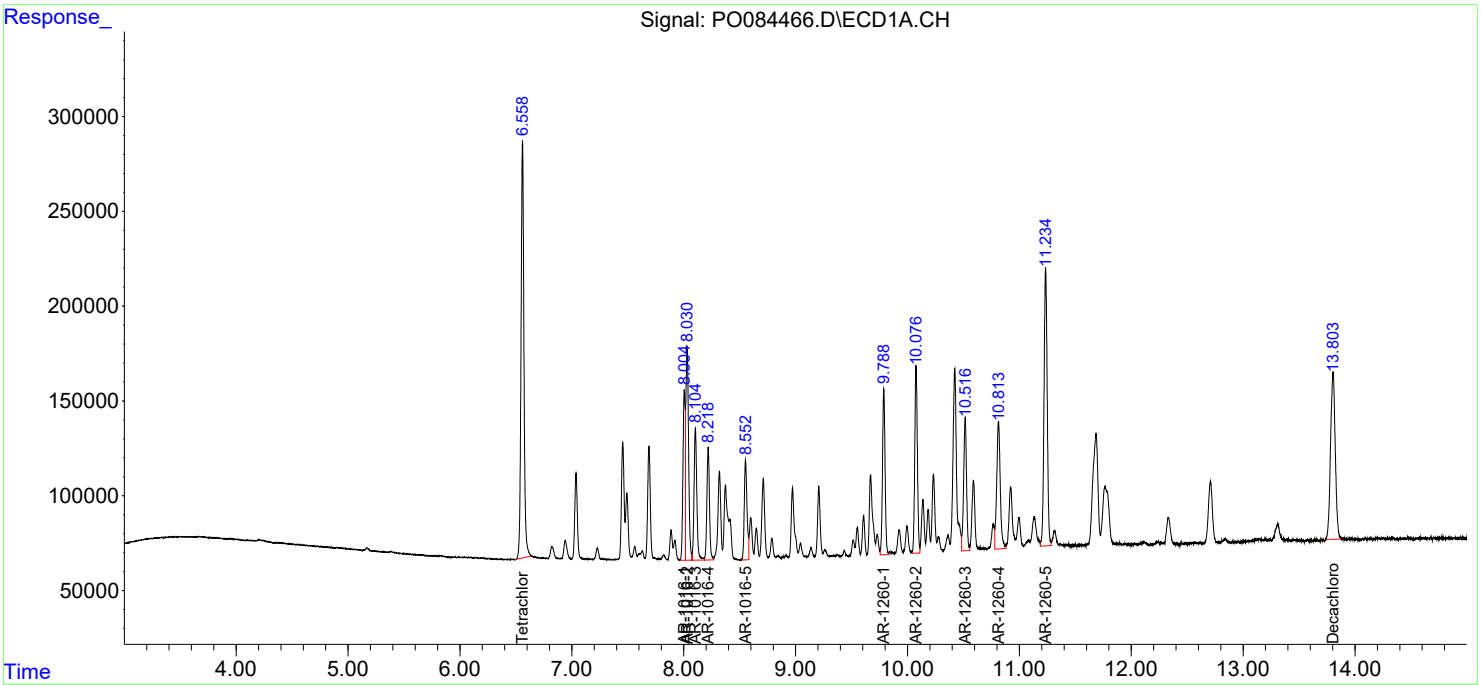
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

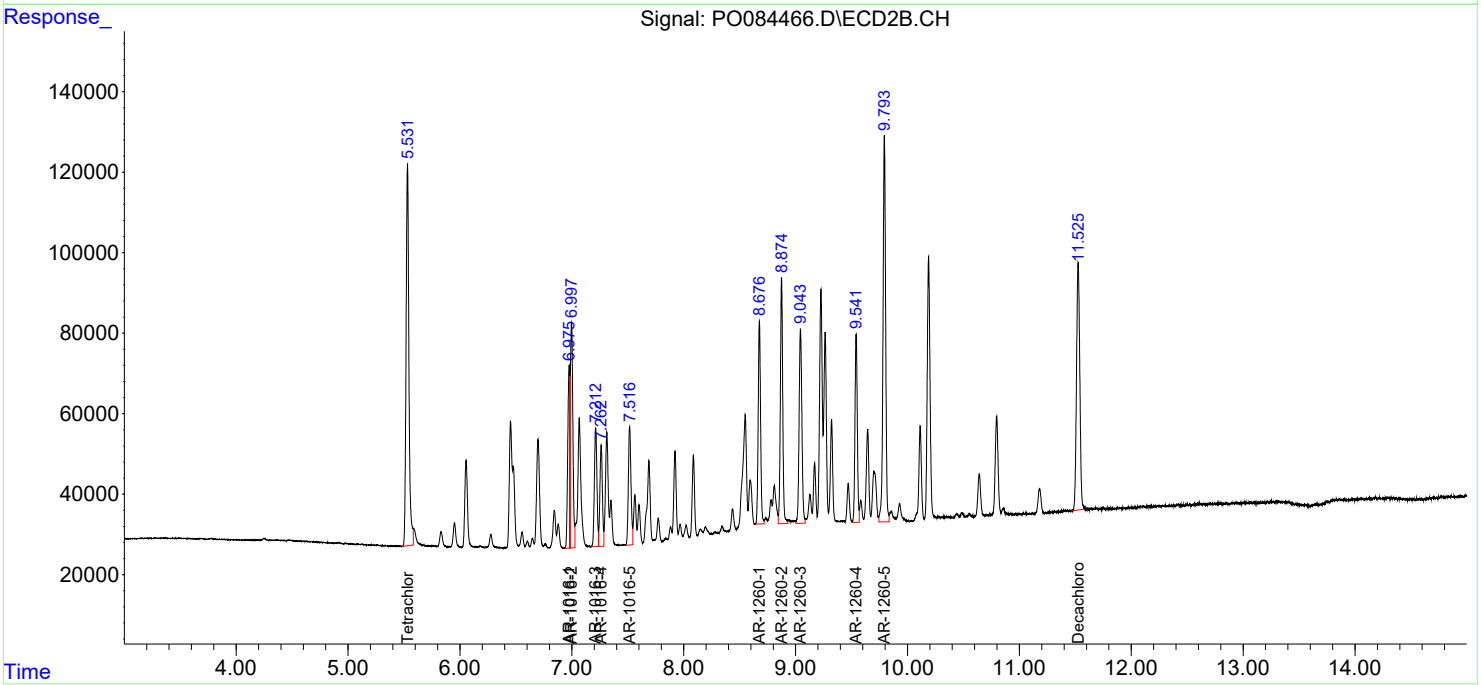
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020322\
Data File : PO084466.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2022 11:21
Operator : AJ\MA
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

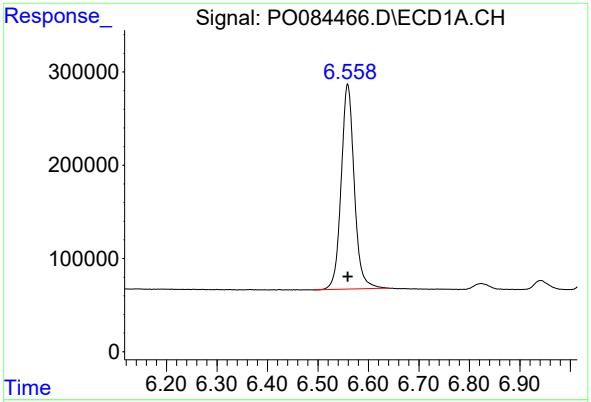
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 12:03:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 12:00:42 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



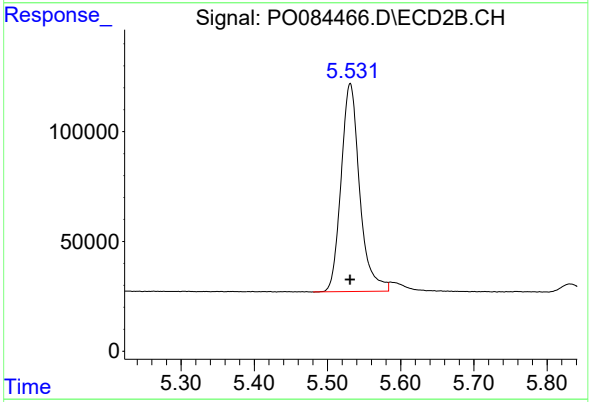




#1 Tetrachloro-m-xylene

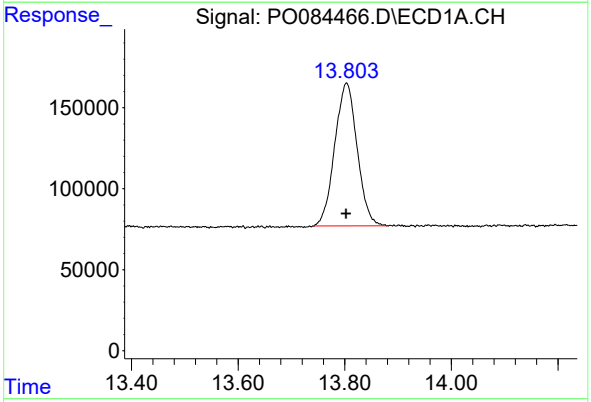
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 3955759
Conc: 73.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



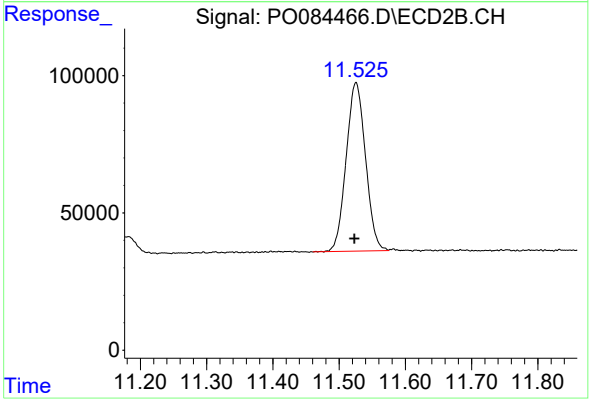
#1 Tetrachloro-m-xylene

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 1669941
Conc: 72.73 ng/ml



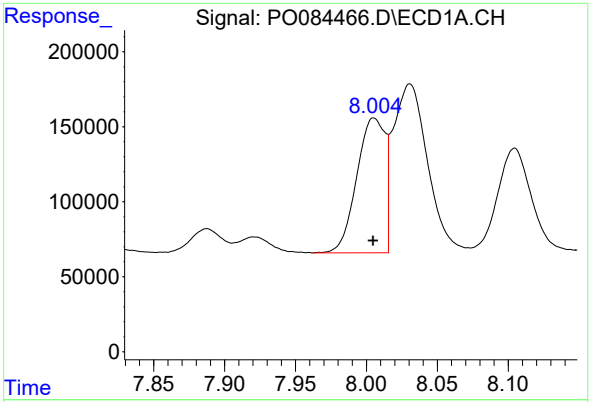
#2 Decachlorobiphenyl

R.T.: 13.803 min
Delta R.T.: 0.001 min
Response: 2574754
Conc: 73.64 ng/ml



#2 Decachlorobiphenyl

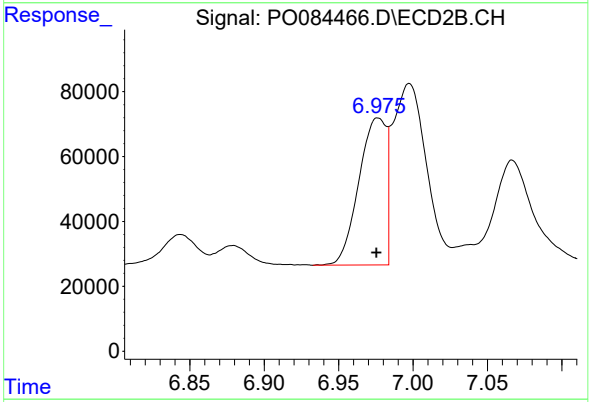
R.T.: 11.526 min
Delta R.T.: 0.002 min
Response: 1244945
Conc: 72.05 ng/ml



#3 AR-1016-1

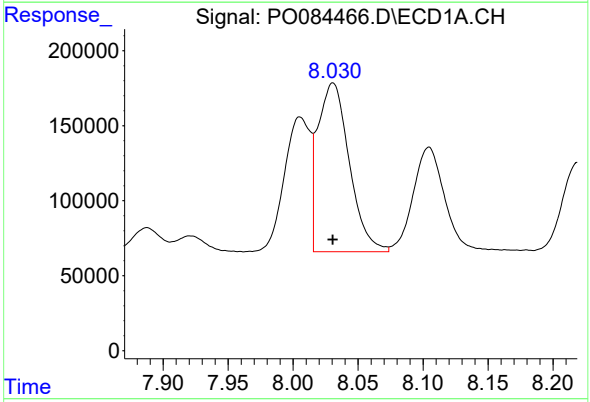
R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 1251214
Conc: 738.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



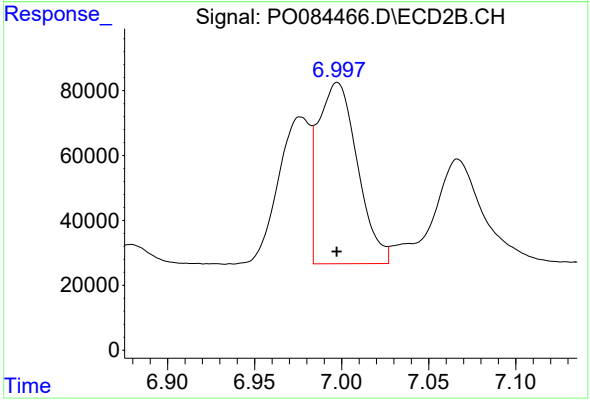
#3 AR-1016-1

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 579842
Conc: 707.56 ng/ml



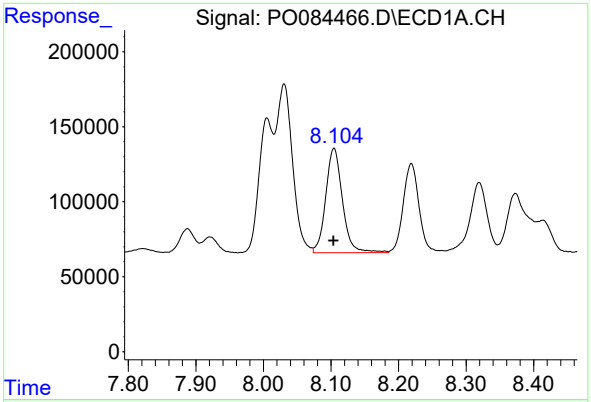
#4 AR-1016-2

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1895507
Conc: 736.05 ng/ml



#4 AR-1016-2

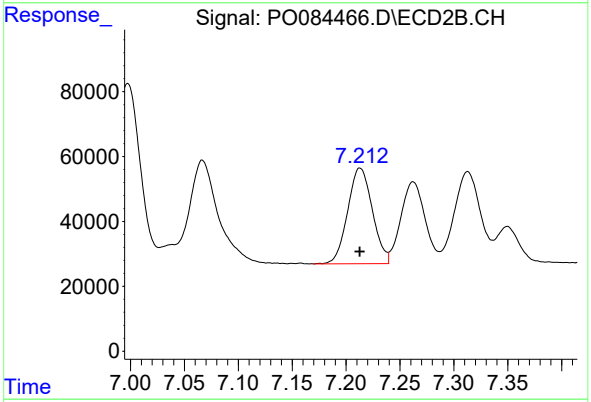
R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 876730
Conc: 713.58 ng/ml



#5 AR-1016-3

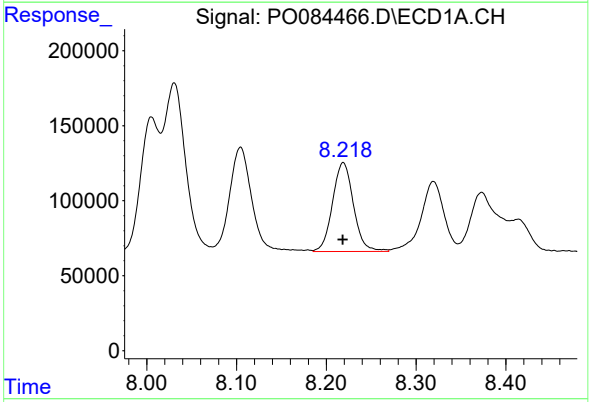
R.T.: 8.105 min
Delta R.T.: 0.001 min
Response: 1196088
Conc: 736.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



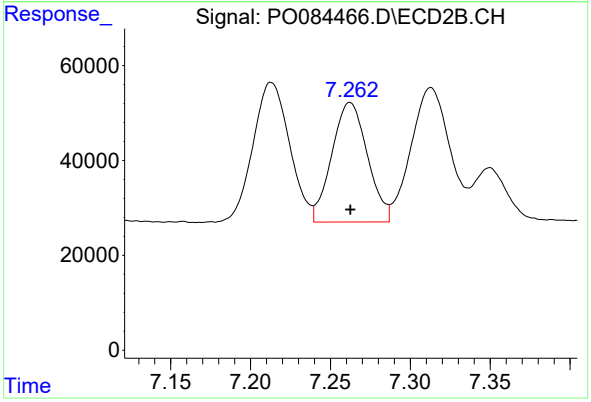
#5 AR-1016-3

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 471127
Conc: 717.54 ng/ml



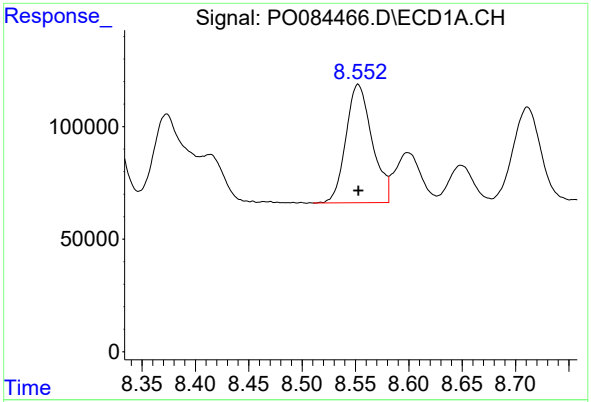
#6 AR-1016-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 960805
Conc: 724.83 ng/ml



#6 AR-1016-4

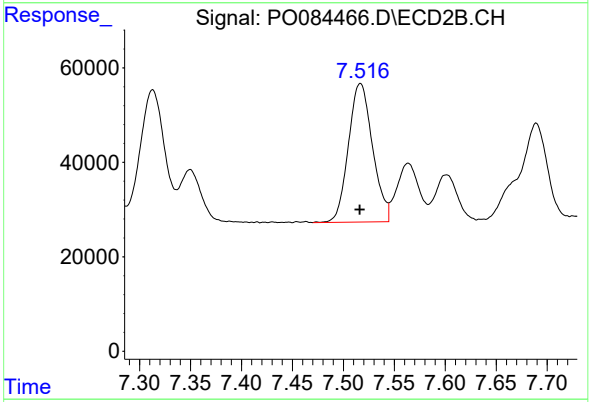
R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 392104
Conc: 703.43 ng/ml



#7 AR-1016-5

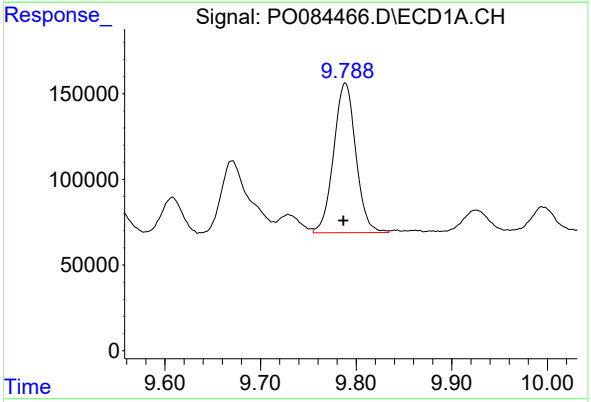
R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 899189
Conc: 728.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



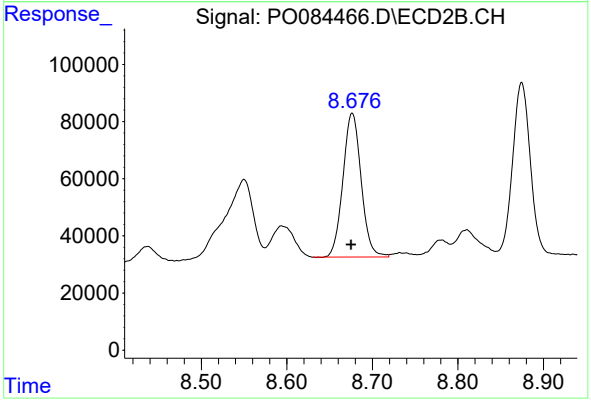
#7 AR-1016-5

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 483335
Conc: 711.31 ng/ml



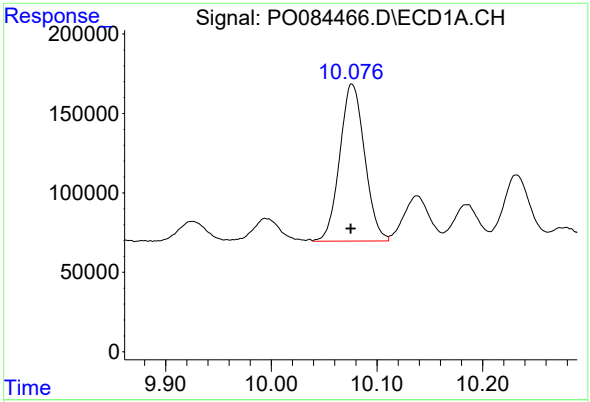
#31 AR-1260-1

R.T.: 9.789 min
Delta R.T.: 0.002 min
Response: 1408352
Conc: 760.62 ng/ml



#31 AR-1260-1

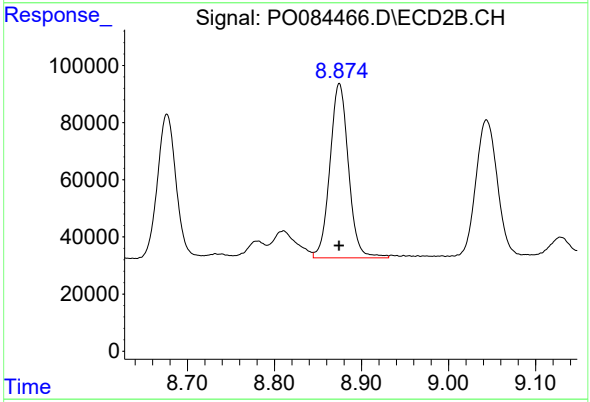
R.T.: 8.676 min
Delta R.T.: 0.001 min
Response: 745419
Conc: 725.19 ng/ml



#32 AR-1260-2

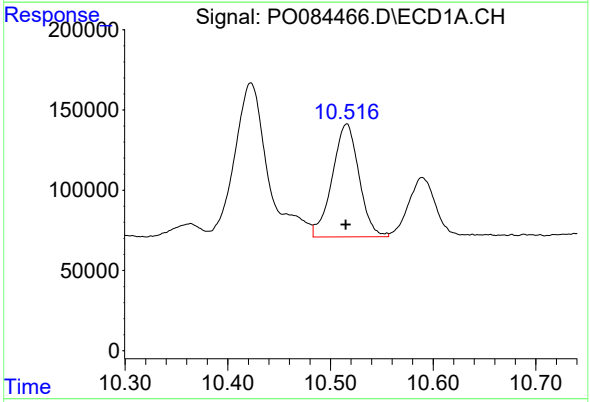
R.T.: 10.076 min
Delta R.T.: 0.000 min
Response: 1614818
Conc: 749.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



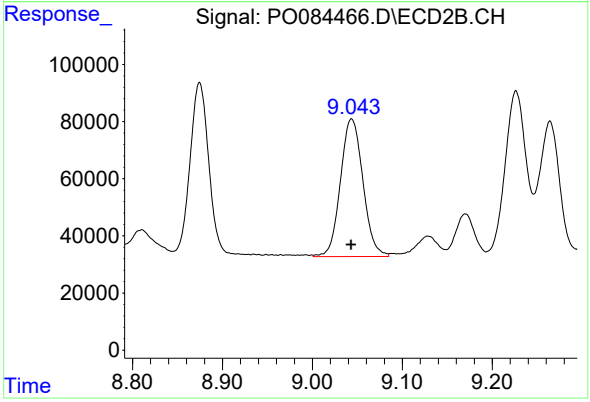
#32 AR-1260-2

R.T.: 8.875 min
Delta R.T.: 0.000 min
Response: 903417
Conc: 747.95 ng/ml



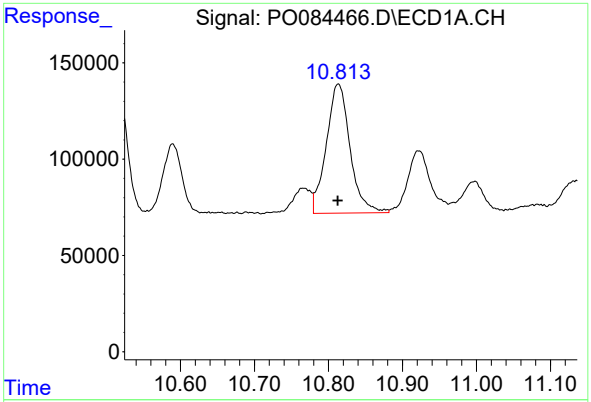
#33 AR-1260-3

R.T.: 10.516 min
Delta R.T.: 0.001 min
Response: 1272390
Conc: 752.89 ng/ml



#33 AR-1260-3

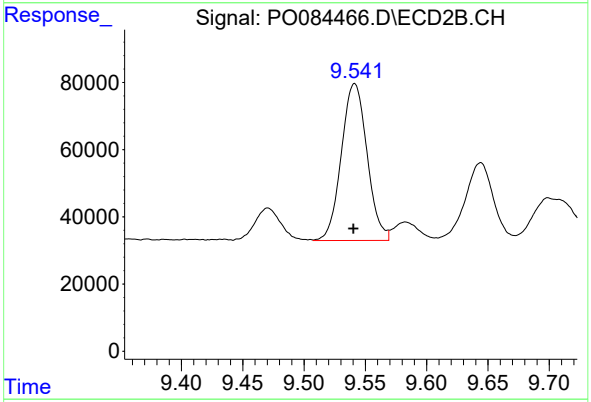
R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 837337
Conc: 743.24 ng/ml



#34 AR-1260-4

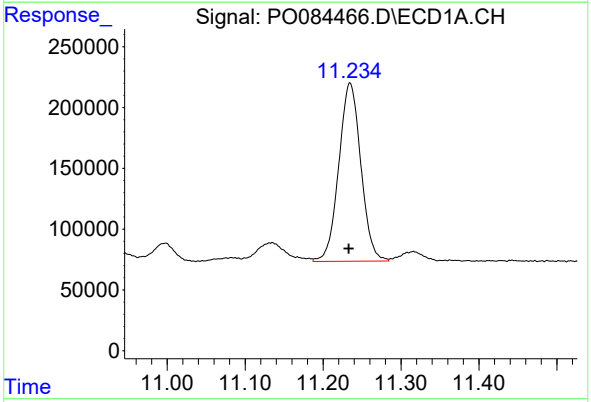
R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 1494109
Conc: 736.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



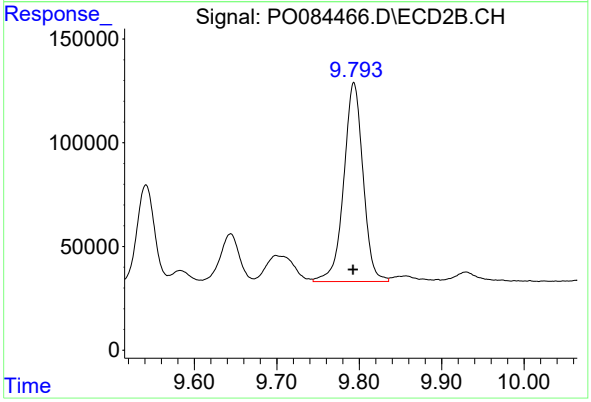
#34 AR-1260-4

R.T.: 9.541 min
Delta R.T.: 0.001 min
Response: 682109
Conc: 734.61 ng/ml



#35 AR-1260-5

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 2883548
Conc: 730.90 ng/ml



#35 AR-1260-5

R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 1560324
Conc: 731.59 ng/ml