Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031521\
Data File : PO076150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2021 17:03
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 04:39:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 04:37:51 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...	4.922	3.936	1376371	1054544	23.643	25.356
2)	SA Decachlor...	10.922	9.204	976328	976060	25.117	26.111
	Target Compounds						
3)	L1 AR-1016-1	6.246	5.186	406452	301336	244.426	257.121
4)	L1 AR-1016-2	6.270	5.206	634708	567764	243.141	261.061
5)	L1 AR-1016-3	6.336	5.396	383741	255724	233.640	244.637
6)	L1 AR-1016-4	6.443	5.446	300271	251069	233.147	255.836
7)	L1 AR-1016-5	6.758	5.673	320911	293779	244.806	262.677
31)	L7 AR-1260-1	7.936	6.765	588760	535745	254.306	265.845
32)	L7 AR-1260-2	8.203	6.963	639802	631137	250.423	264.538
33)	L7 AR-1260-3	8.568	7.116	492104	584338	245.725	262.454
34)	L7 AR-1260-4	8.799	7.597	556454	499319	248.855	262.649
35)	L7 AR-1260-5	9.123	7.845	1019313	1130343	245.158	258.035

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

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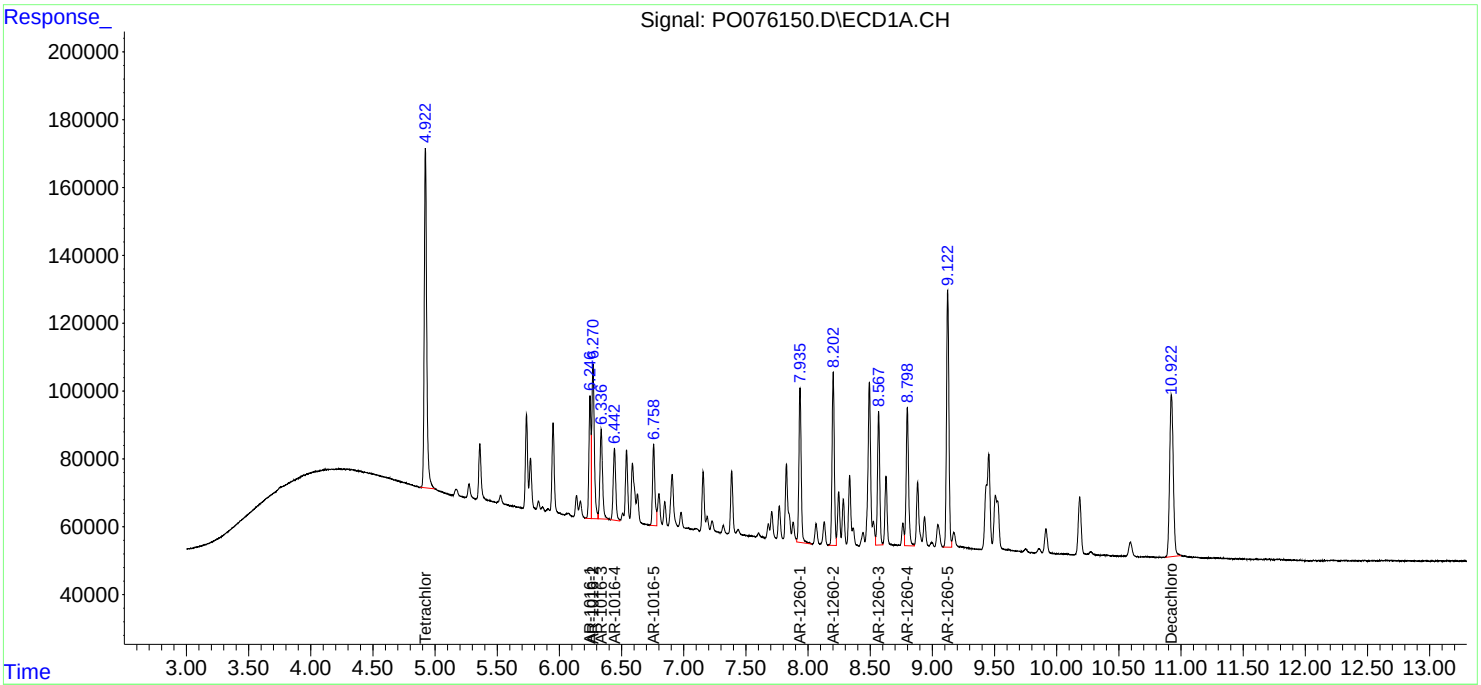
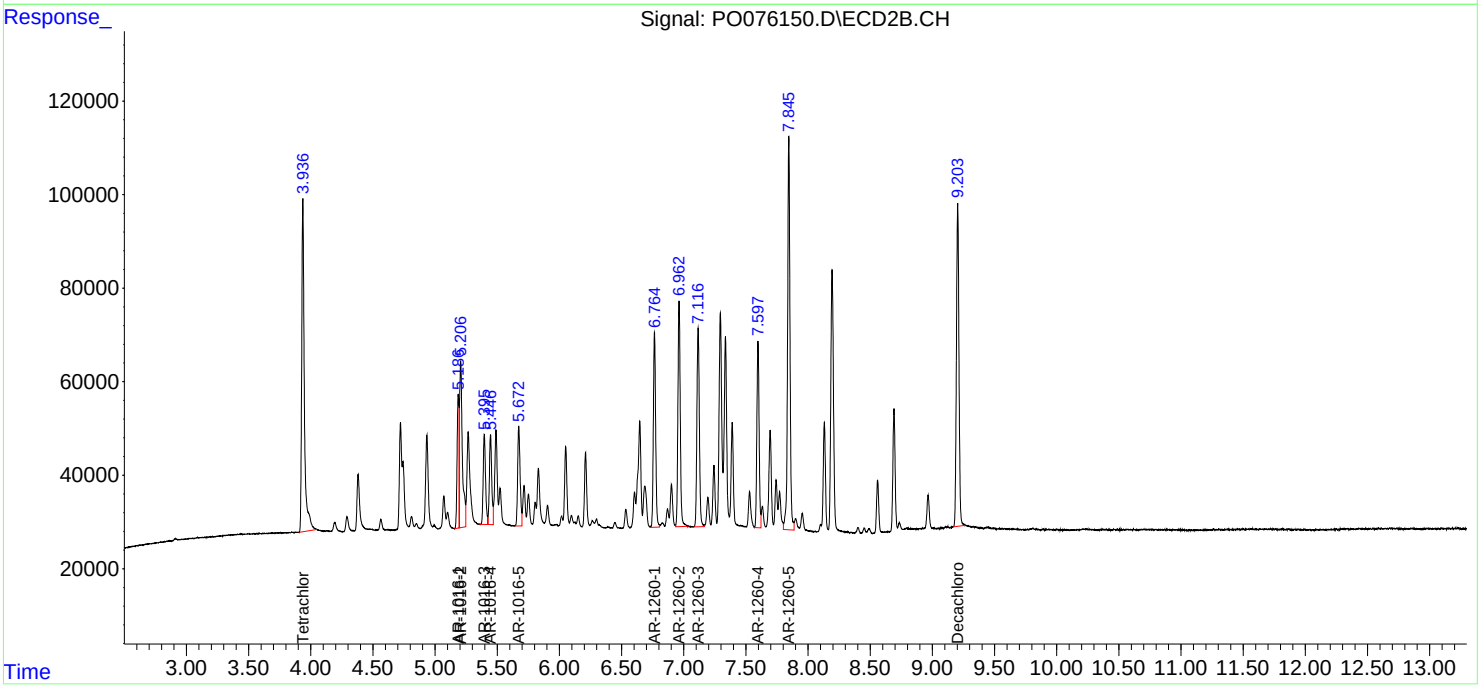
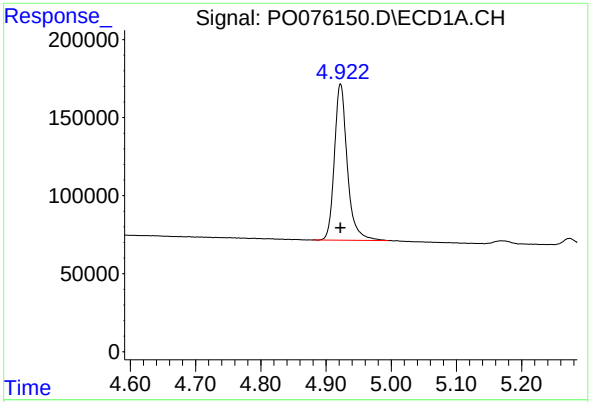
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



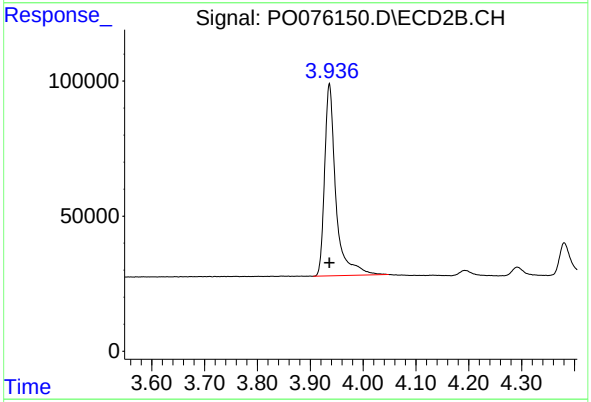




#1 Tetrachloro-m-xylene

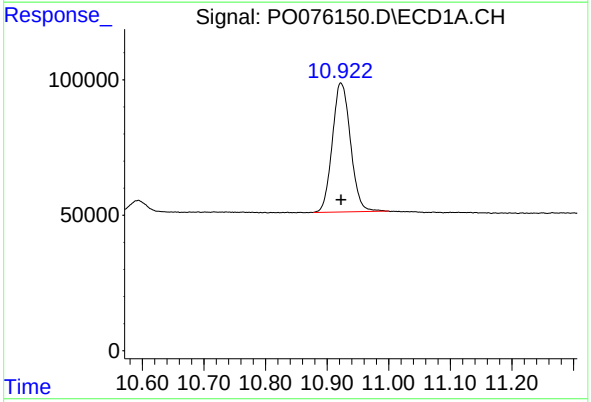
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1376371
Conc: 23.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



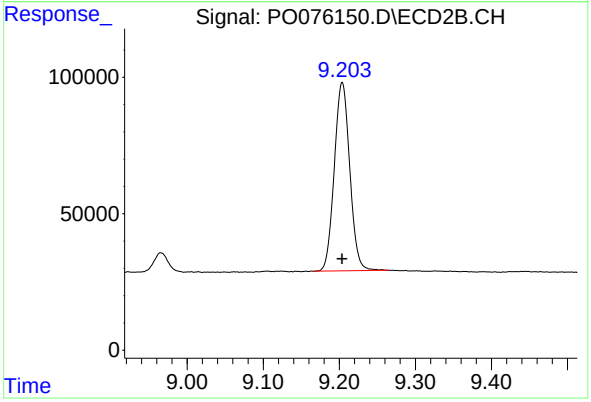
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 1054544
Conc: 25.36 ng/ml



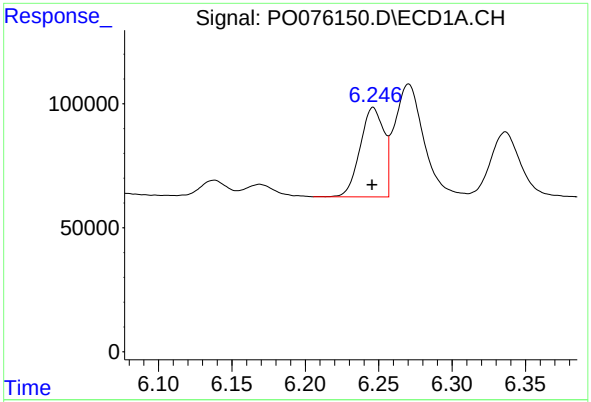
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 976328
Conc: 25.12 ng/ml



#2 Decachlorobiphenyl

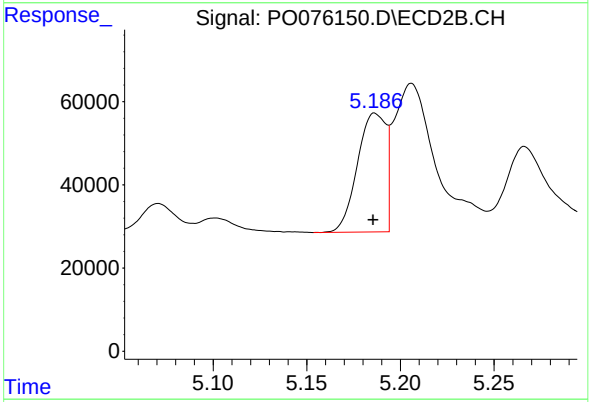
R.T.: 9.204 min
Delta R.T.: 0.000 min
Response: 976060
Conc: 26.11 ng/ml



#3 AR-1016-1

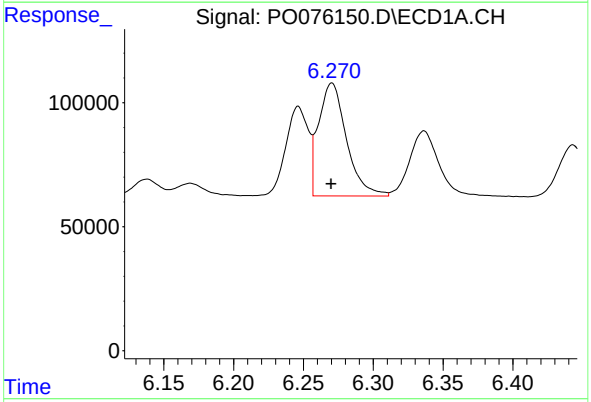
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 406452
Conc: 244.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



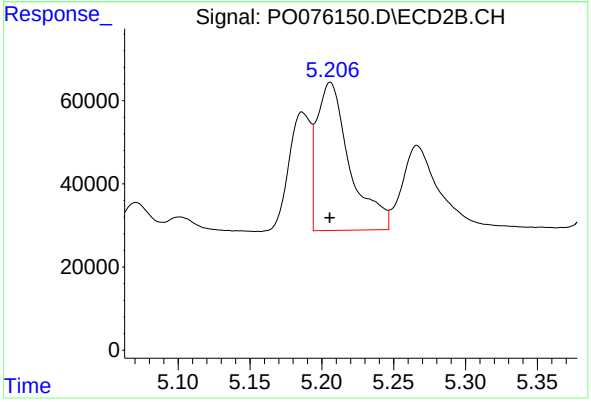
#3 AR-1016-1

R.T.: 5.186 min
Delta R.T.: 0.001 min
Response: 301336
Conc: 257.12 ng/ml



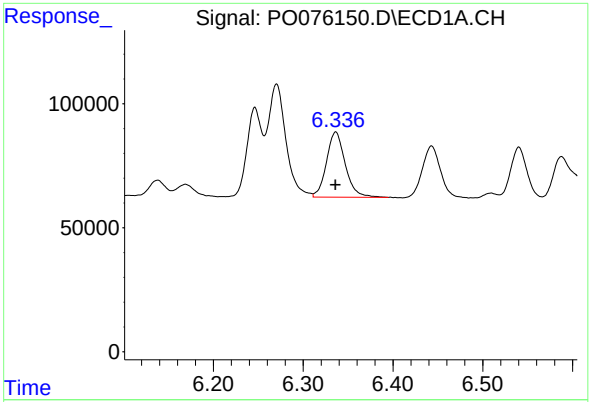
#4 AR-1016-2

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 634708
Conc: 243.14 ng/ml



#4 AR-1016-2

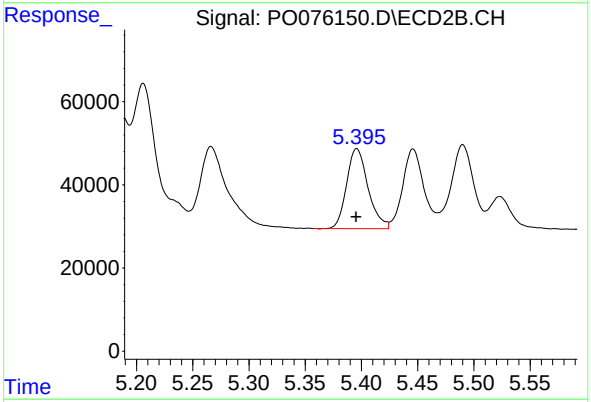
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 567764
Conc: 261.06 ng/ml



#5 AR-1016-3

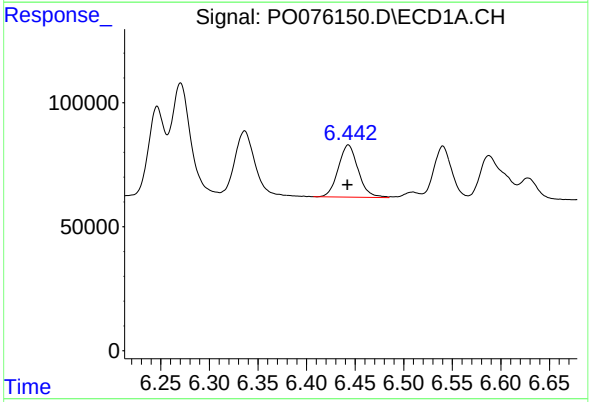
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 383741
Conc: 233.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



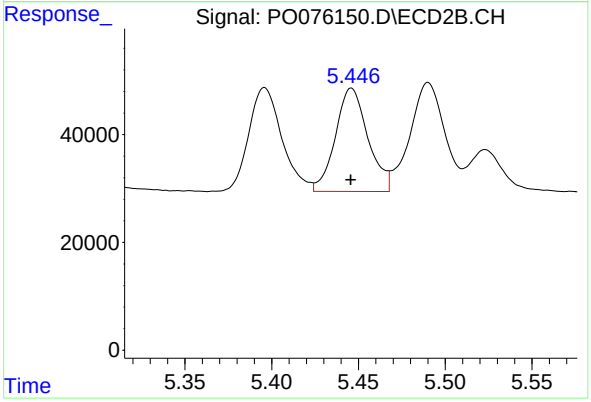
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 255724
Conc: 244.64 ng/ml



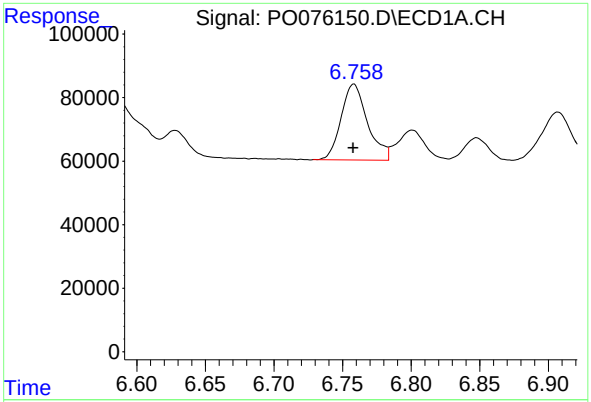
#6 AR-1016-4

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 300271
Conc: 233.15 ng/ml



#6 AR-1016-4

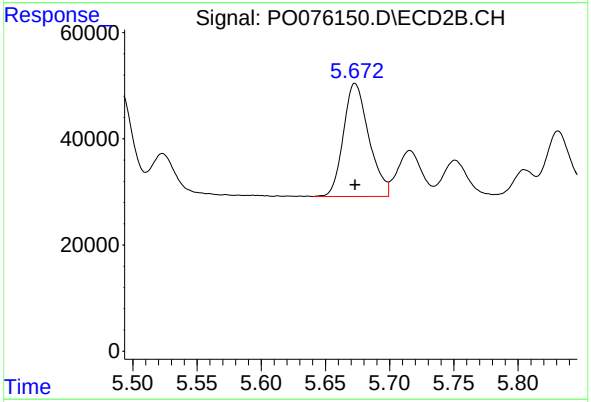
R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 251069
Conc: 255.84 ng/ml



#7 AR-1016-5

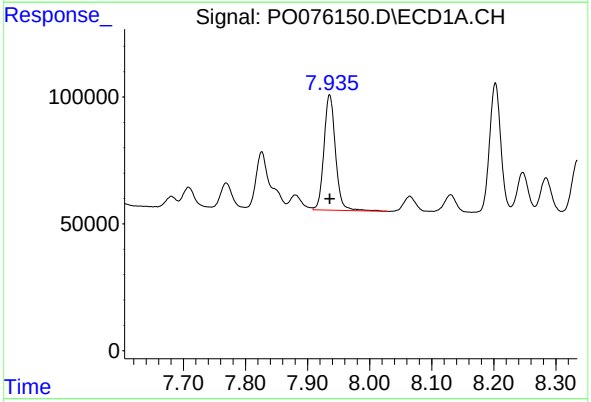
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 320911
Conc: 244.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



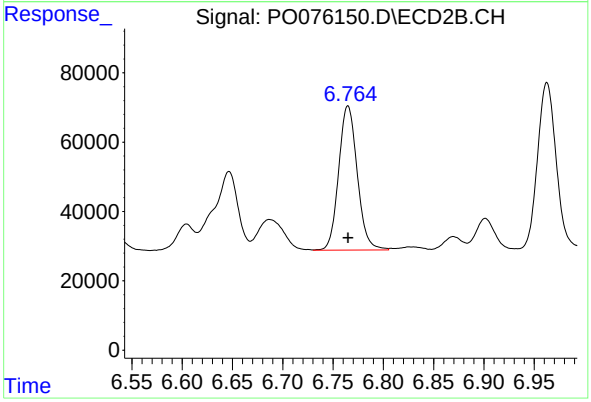
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 293779
Conc: 262.68 ng/ml



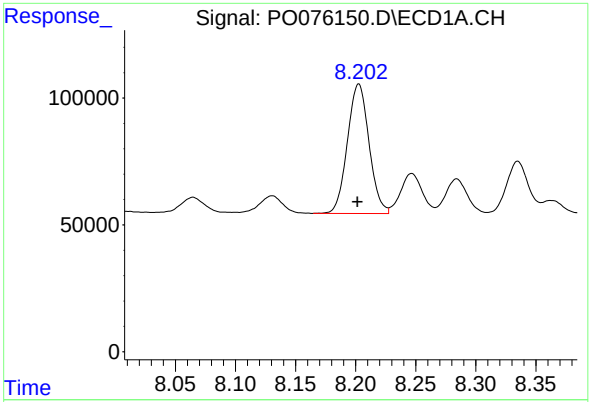
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 588760
Conc: 254.31 ng/ml



#31 AR-1260-1

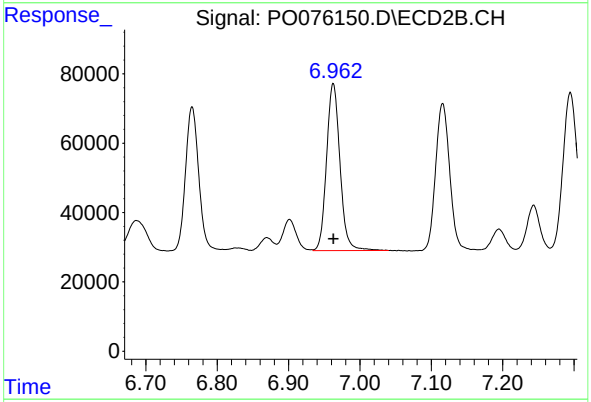
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 535745
Conc: 265.84 ng/ml



#32 AR-1260-2

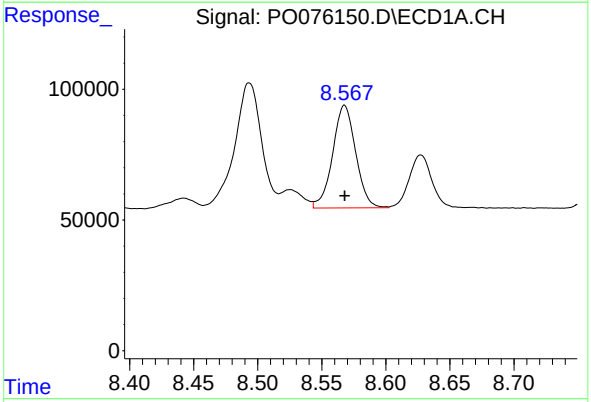
R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 639802
Conc: 250.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



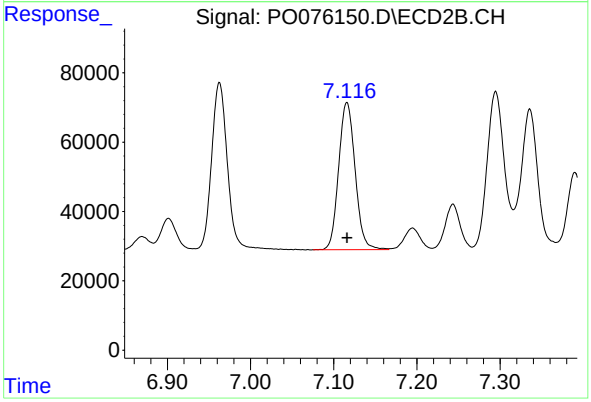
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 631137
Conc: 264.54 ng/ml



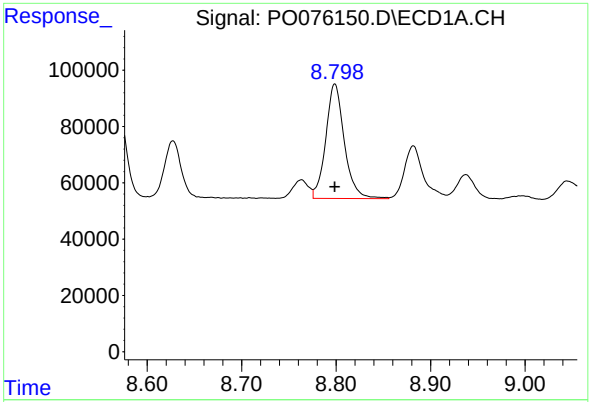
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 492104
Conc: 245.73 ng/ml



#33 AR-1260-3

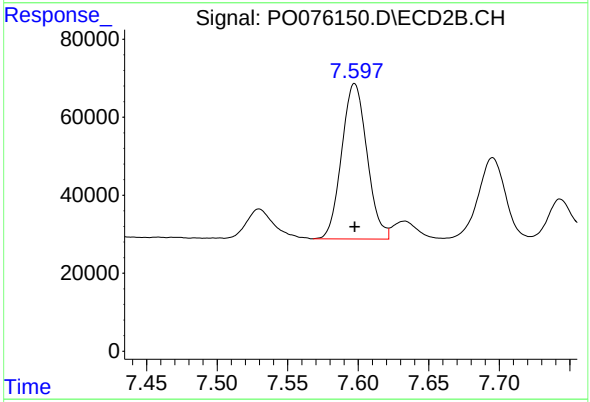
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 584338
Conc: 262.45 ng/ml



#34 AR-1260-4

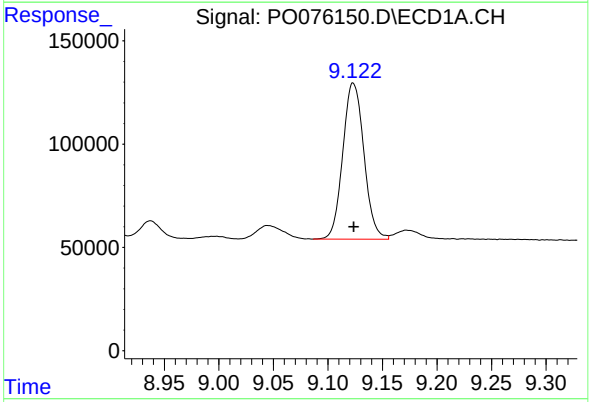
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 556454
Conc: 248.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



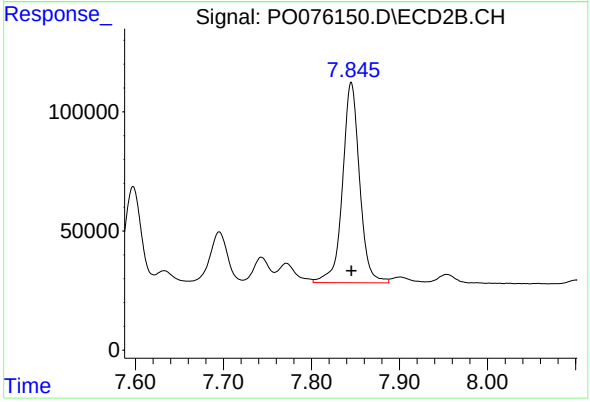
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 499319
Conc: 262.65 ng/ml



#35 AR-1260-5

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 1019313
Conc: 245.16 ng/ml



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 1130343
Conc: 258.04 ng/ml