Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2021 19:28
Operator : DD\AJ
Sample : AR1660ICC050
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 24 02:11:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 01:58:20 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...	4.914	3.927	414513	273018	4.733	4.977
2)	SA Decachlor...	10.889	9.187	348022	244849	5.346	5.196
	Target Compounds						
3)	L1 AR-1016-1	6.236	5.176	134727	87261	49.852	52.981
4)	L1 AR-1016-2	6.259	5.196	208755	155902	50.781	53.722
5)	L1 AR-1016-3	6.325	5.385	121605	66889	50.399	49.831
6)	L1 AR-1016-4	6.432	5.436	97099	51983	50.097	46.310
7)	L1 AR-1016-5	6.746	5.663	97224	67187	49.917	48.793
31)	L7 AR-1260-1	7.921	6.753	182413	142250	53.083	55.504
32)	L7 AR-1260-2	8.186	6.951	226221	170067	55.794	54.837
33)	L7 AR-1260-3	8.551	7.103	159747	165762	52.876	56.425
34)	L7 AR-1260-4	8.782	7.585	190881	119899	54.775	50.308
35)	L7 AR-1260-5	9.104	7.832	344535	286491	50.983	50.498

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

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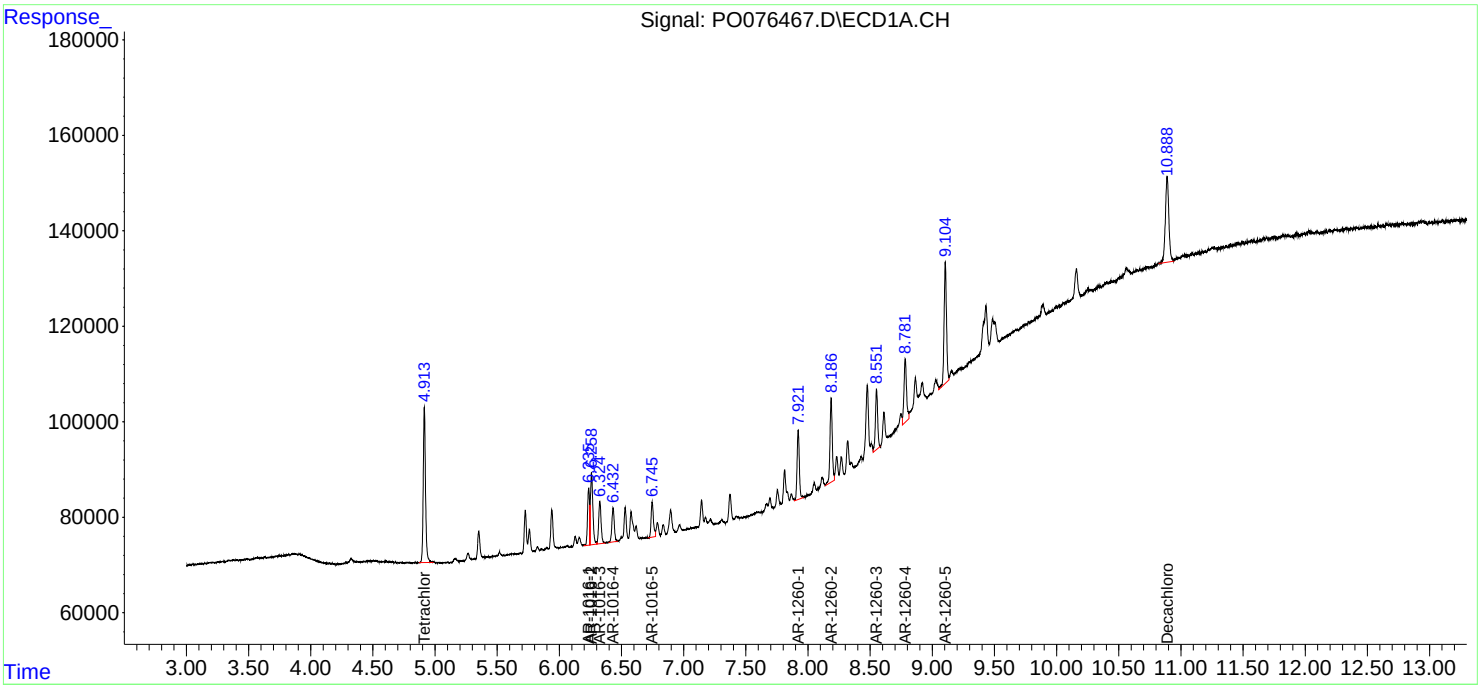
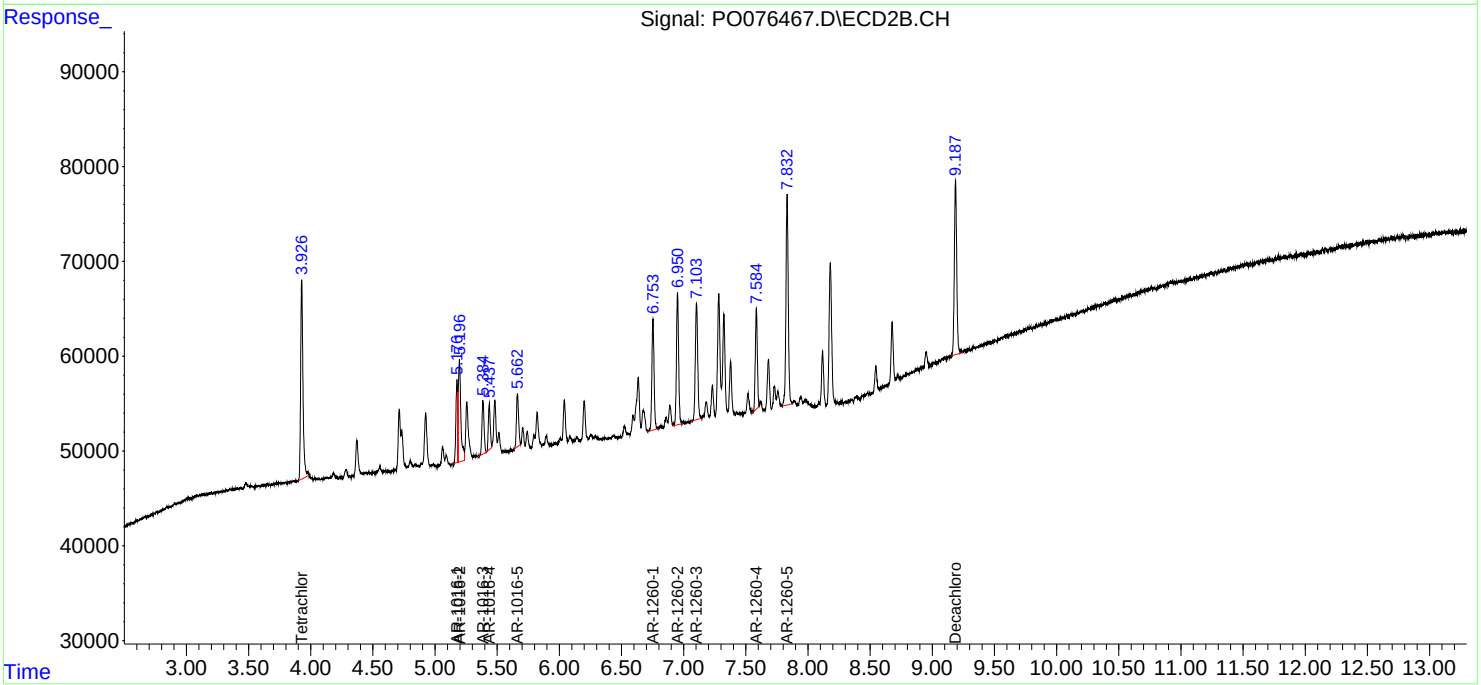
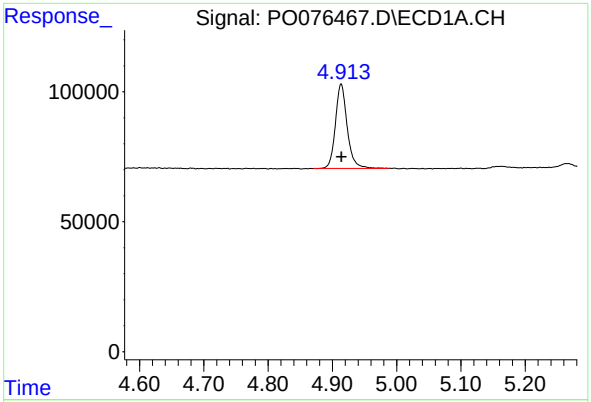
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



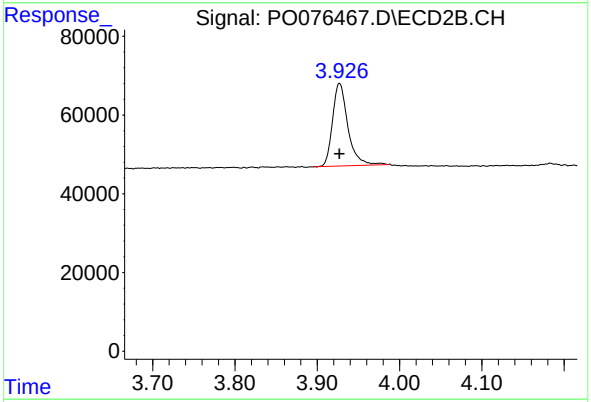




#1 Tetrachloro-m-xylene

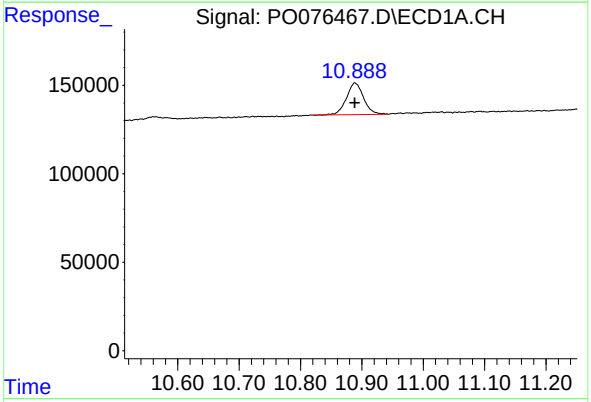
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 414513
Conc: 4.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



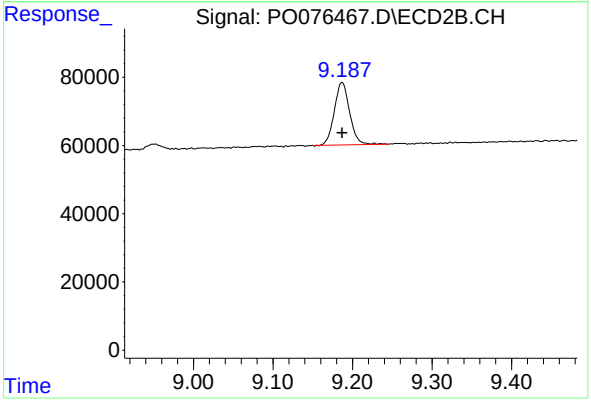
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 273018
Conc: 4.98 ng/ml



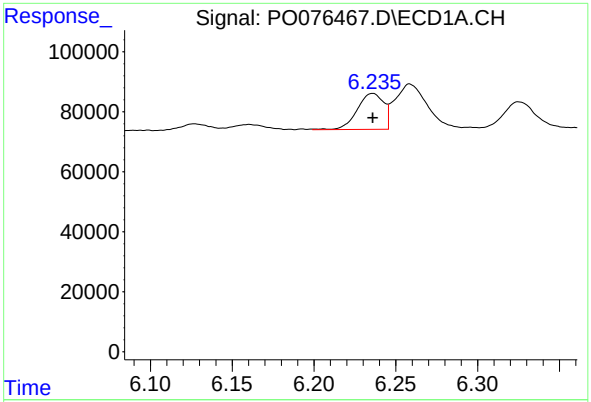
#2 Decachlorobiphenyl

R.T.: 10.889 min
Delta R.T.: 0.000 min
Response: 348022
Conc: 5.35 ng/ml



#2 Decachlorobiphenyl

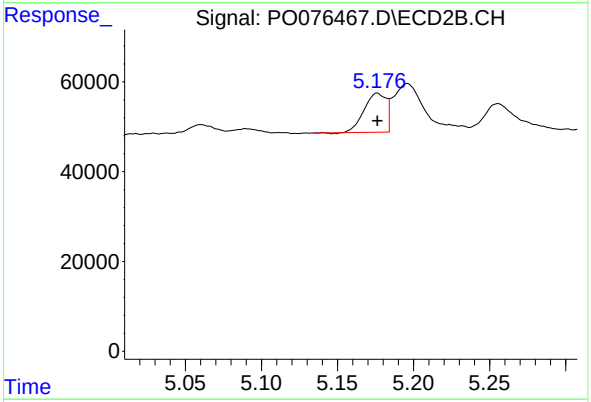
R.T.: 9.187 min
Delta R.T.: 0.000 min
Response: 244849
Conc: 5.20 ng/ml



#3 AR-1016-1

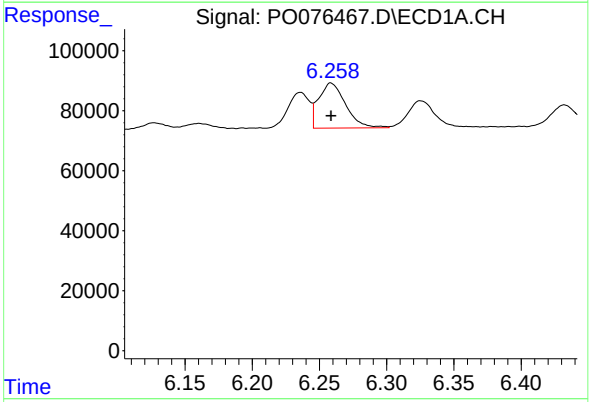
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 134727
Conc: 49.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



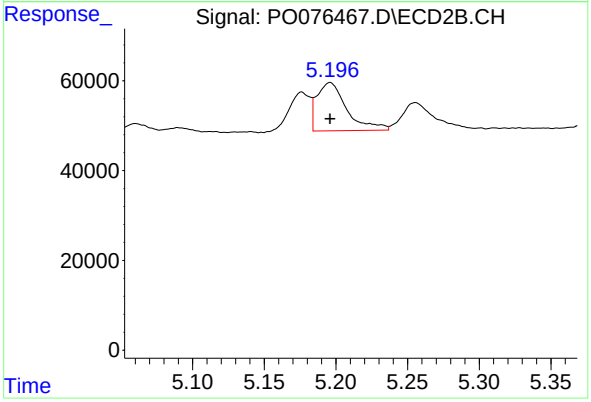
#3 AR-1016-1

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 87261
Conc: 52.98 ng/ml



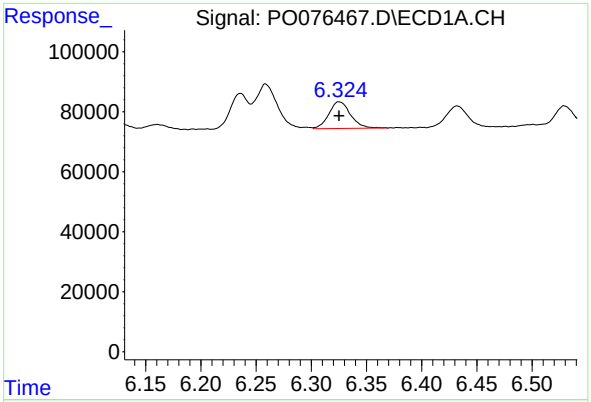
#4 AR-1016-2

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 208755
Conc: 50.78 ng/ml



#4 AR-1016-2

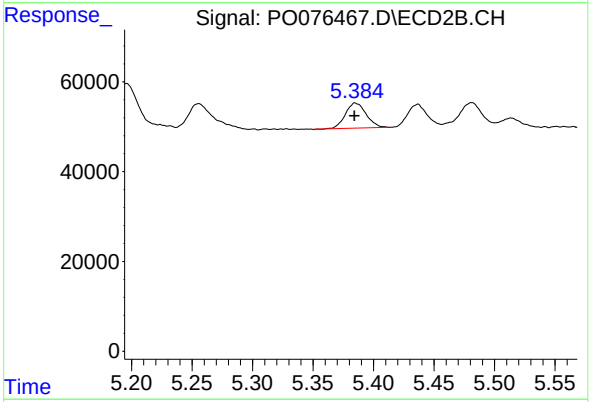
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 155902
Conc: 53.72 ng/ml



#5 AR-1016-3

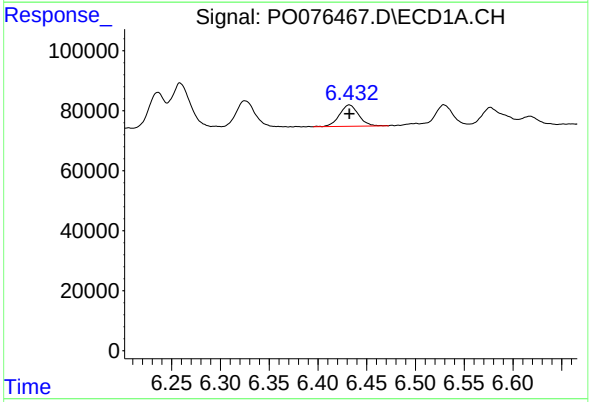
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 121605
Conc: 50.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



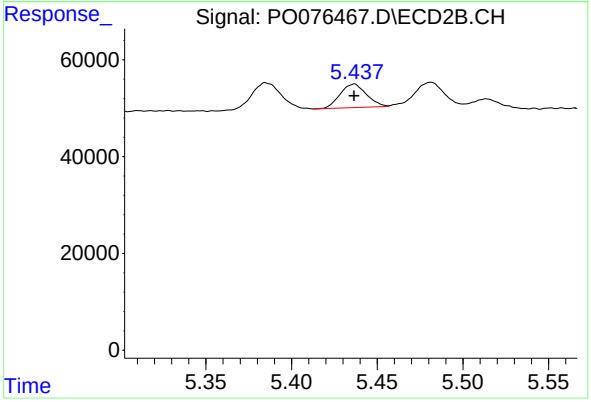
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 66889
Conc: 49.83 ng/ml



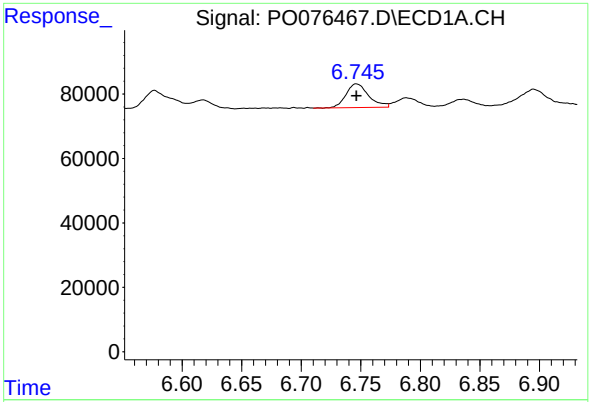
#6 AR-1016-4

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 97099
Conc: 50.10 ng/ml



#6 AR-1016-4

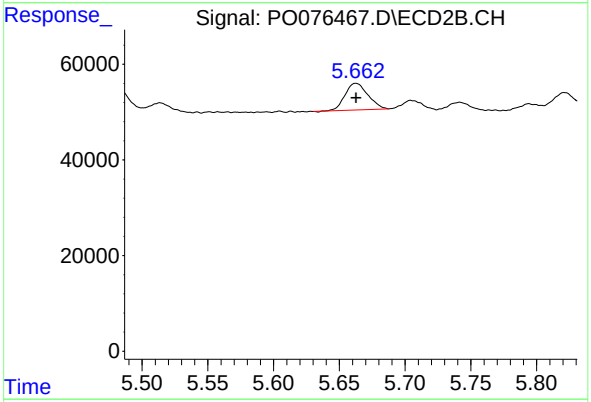
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 51983
Conc: 46.31 ng/ml



#7 AR-1016-5

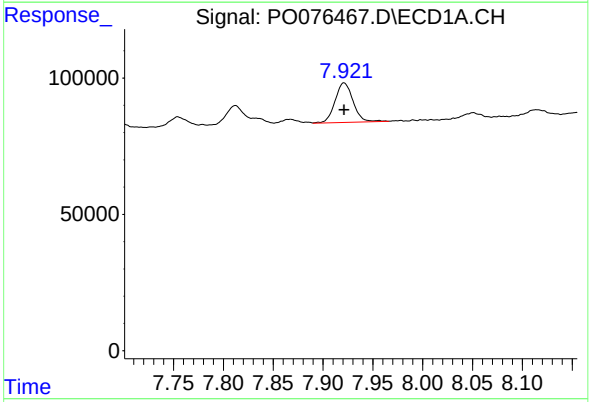
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 97224
Conc: 49.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



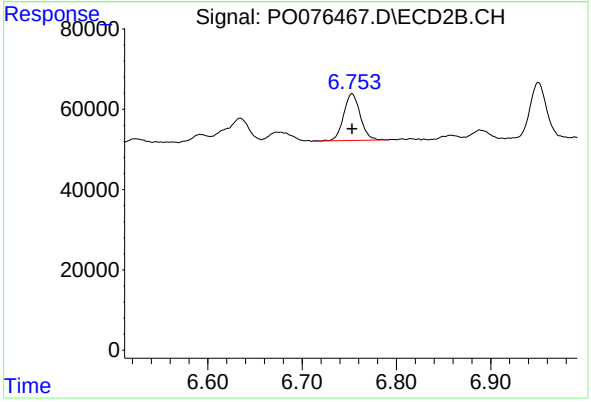
#7 AR-1016-5

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 67187
Conc: 48.79 ng/ml



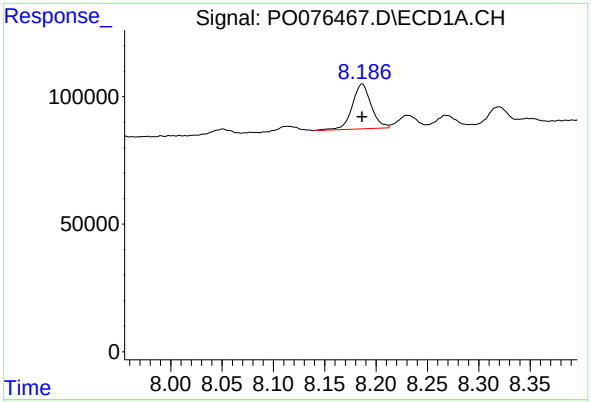
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 182413
Conc: 53.08 ng/ml



#31 AR-1260-1

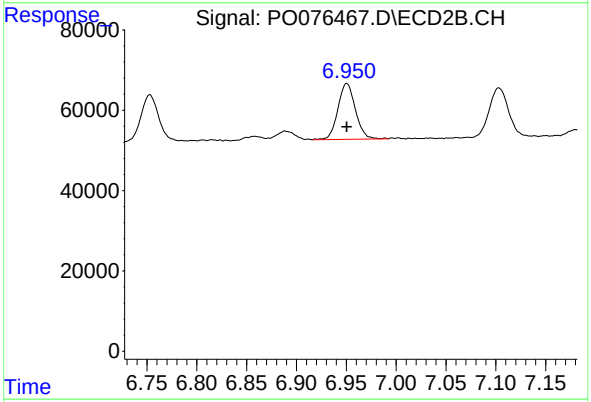
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 142250
Conc: 55.50 ng/ml



#32 AR-1260-2

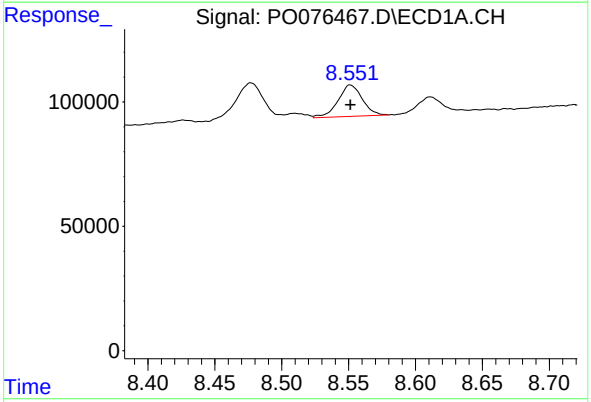
R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 226221
Conc: 55.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



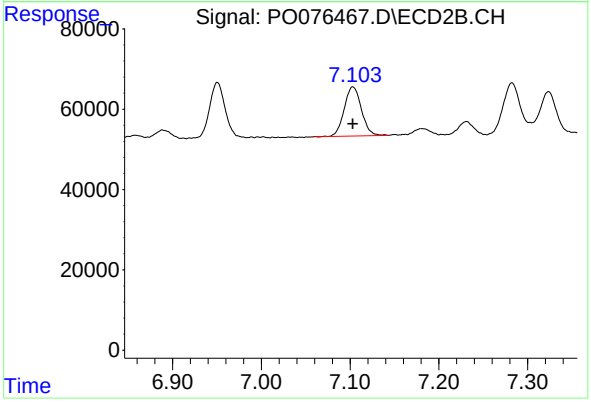
#32 AR-1260-2

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 170067
Conc: 54.84 ng/ml



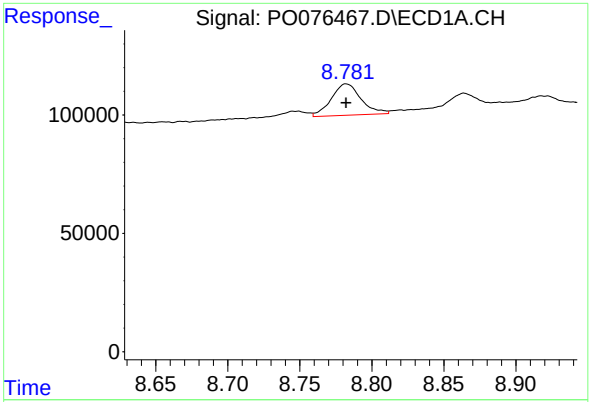
#33 AR-1260-3

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 159747
Conc: 52.88 ng/ml



#33 AR-1260-3

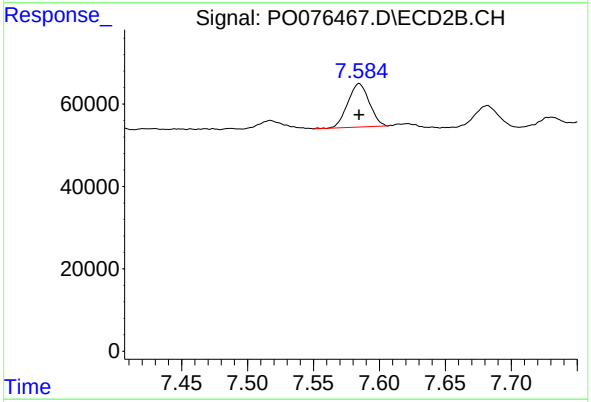
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 165762
Conc: 56.42 ng/ml



#34 AR-1260-4

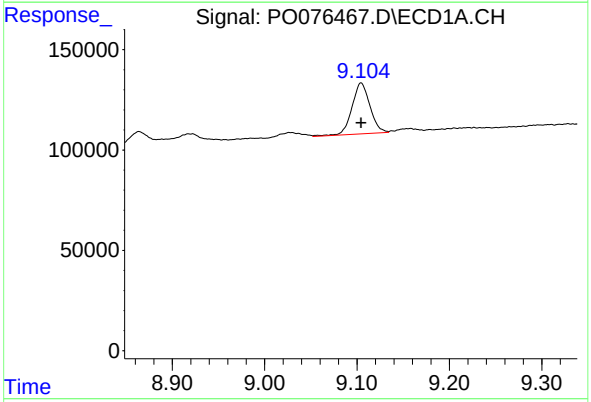
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 190881
Conc: 54.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



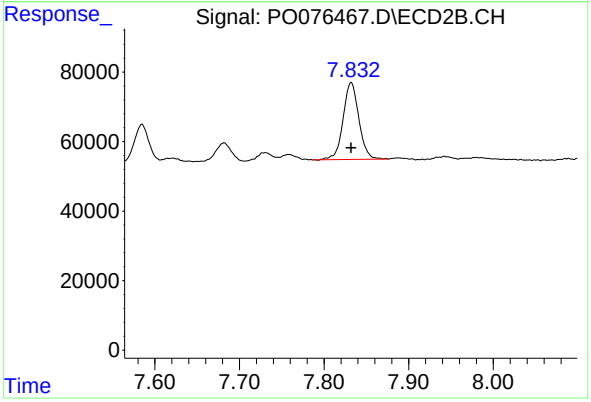
#34 AR-1260-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 119899
Conc: 50.31 ng/ml



#35 AR-1260-5

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 344535
Conc: 50.98 ng/ml



#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 286491
Conc: 50.50 ng/ml