Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022620\
Data File : PO066825.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2020 11:45
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: Feb 26 12:13:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 12:11:25 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...	4.120	3.403	196353	224193	4.853	5.162	
2)	SA Decachlor...	9.592	8.285	241553	272439	4.999	6.022	
	Target Compounds							
3)	L1 AR-1016-1	5.268	4.457	73322	73296	47.784	55.596	
4)	L1 AR-1016-2	5.290	4.473	120352	157252	51.347	57.644	
5)	L1 AR-1016-3	5.350	4.645	69788	83830	51.705	68.273	#
6)	L1 AR-1016-4	5.448	4.687	63361	68395	55.125	67.638	
7)	L1 AR-1016-5	5.736	4.896	41115	71594	38.412	58.065	#
31)	L7 AR-1260-1	6.847	5.911	123927	136596	55.403	56.502	
32)	L7 AR-1260-2	7.102	6.099	188361	173967	56.463	57.618	
33)	L7 AR-1260-3	7.457	6.249	163827	196265	57.667	69.995	
34)	L7 AR-1260-4	7.680	6.714	150390	142913	57.298	58.394	
35)	L7 AR-1260-5	7.986	6.958	299479	330018	48.584	55.146	

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

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Operator : DD\AJ
Sample : AR1660ICC050
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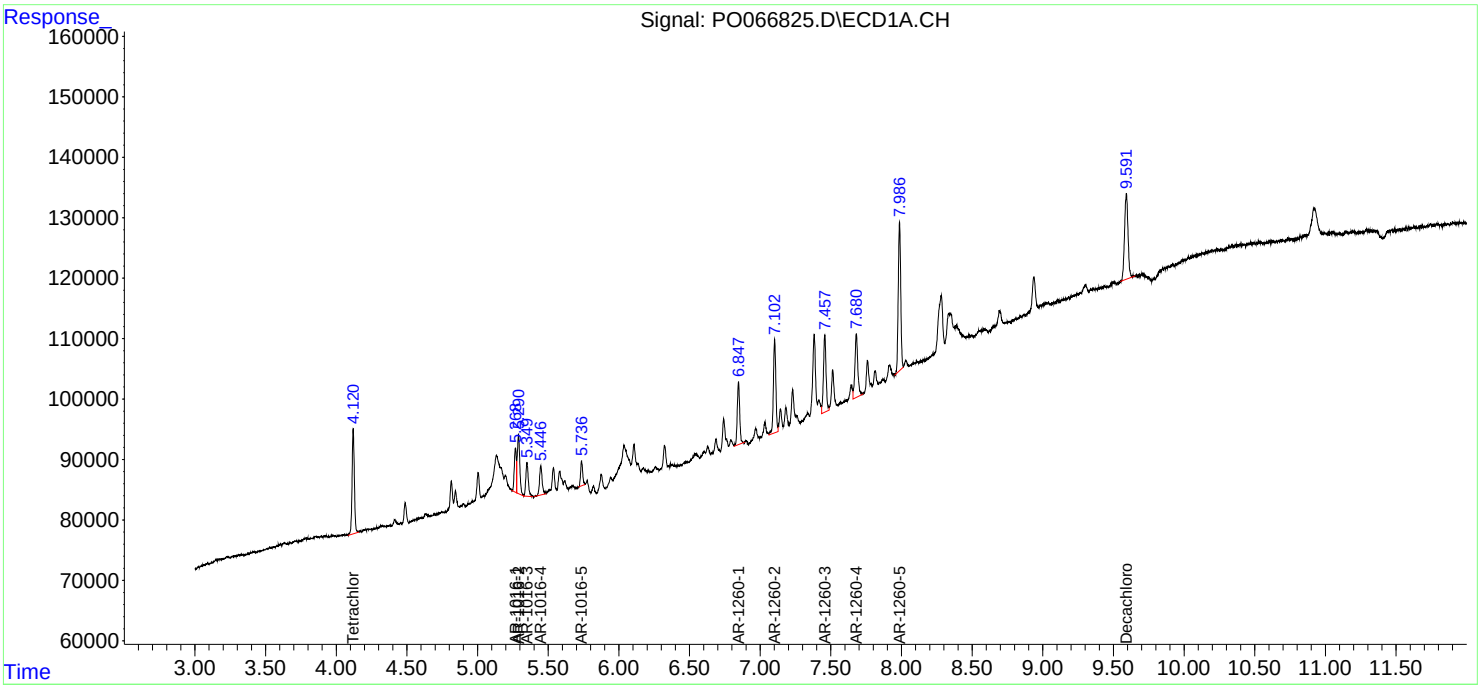
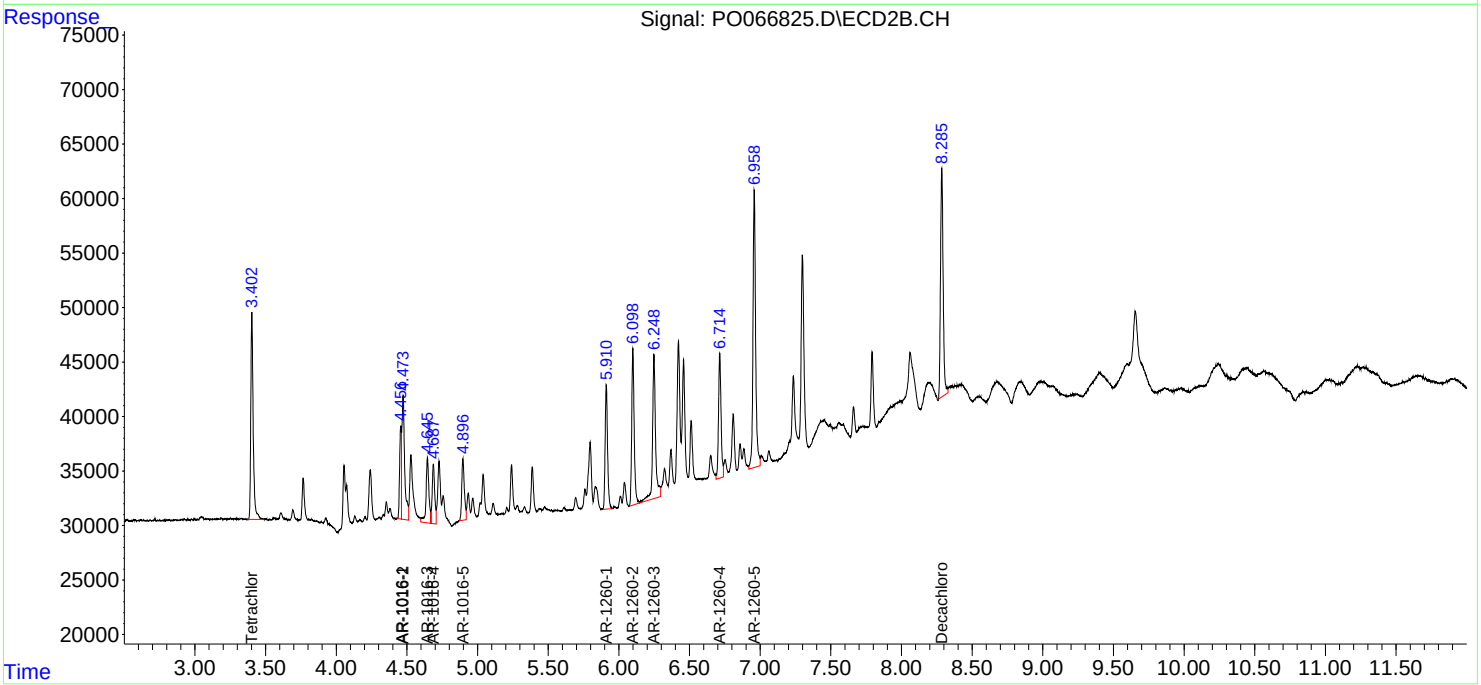
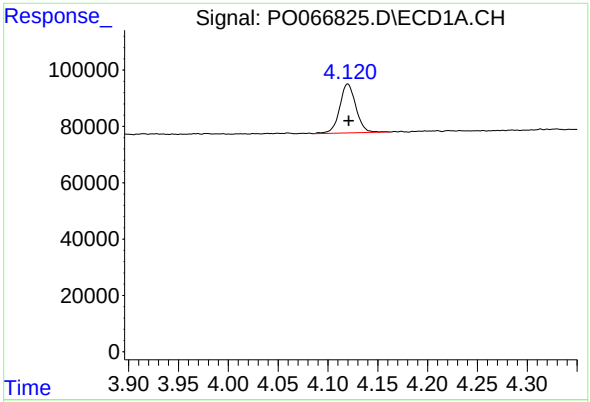
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



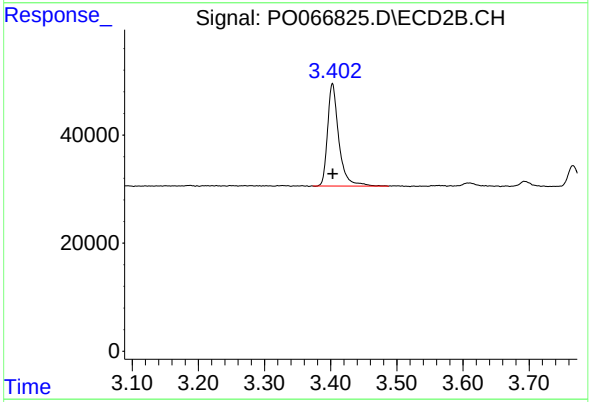




#1 Tetrachloro-m-xylene

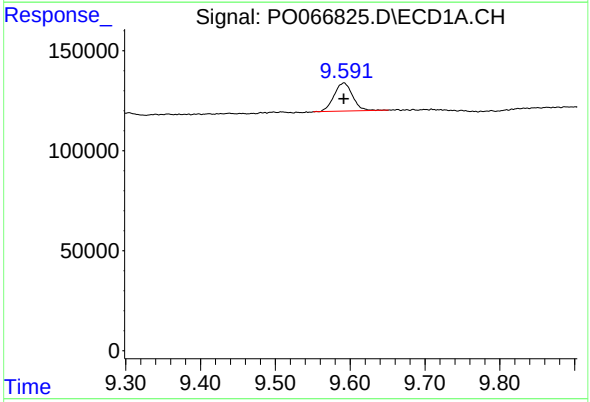
R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 196353
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



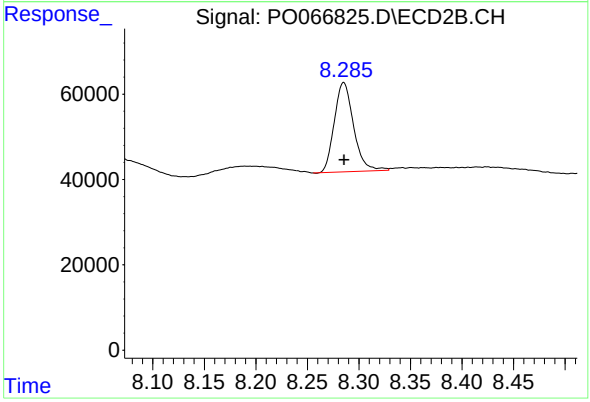
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 224193
Conc: 5.16 ng/ml



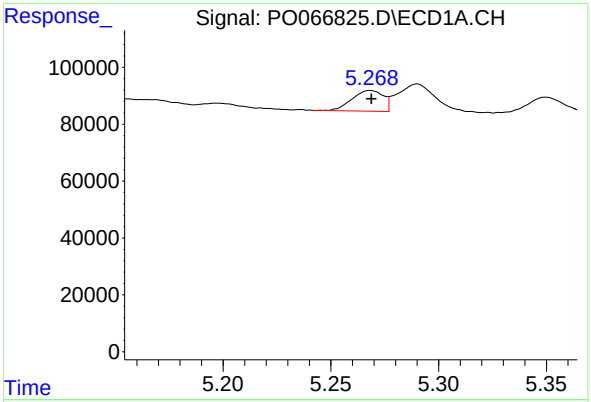
#2 Decachlorobiphenyl

R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 241553
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

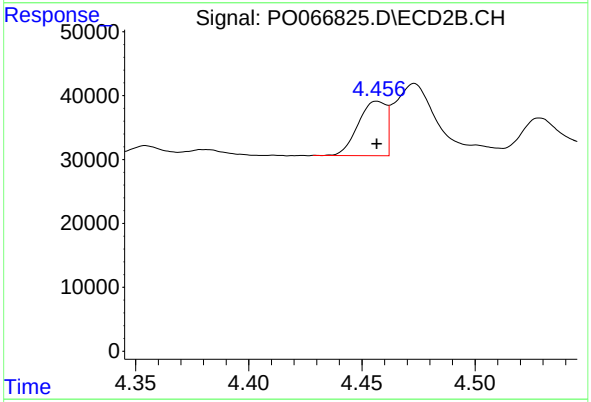
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 272439
Conc: 6.02 ng/ml



#3 AR-1016-1

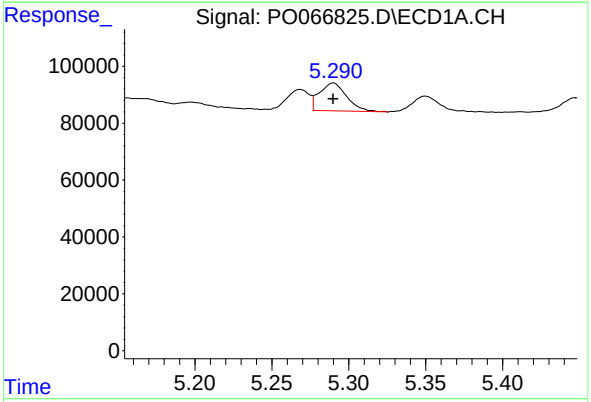
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 73322
Conc: 47.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



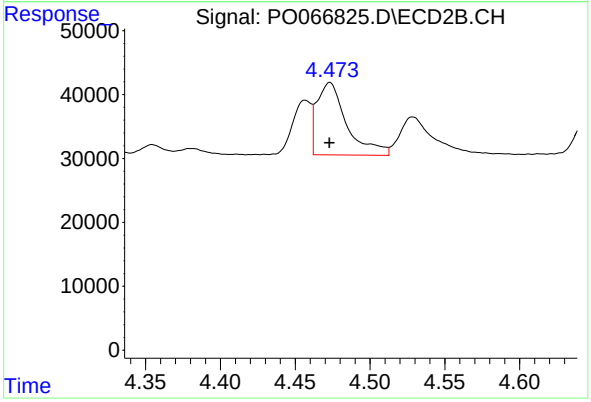
#3 AR-1016-1

R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 73296
Conc: 55.60 ng/ml



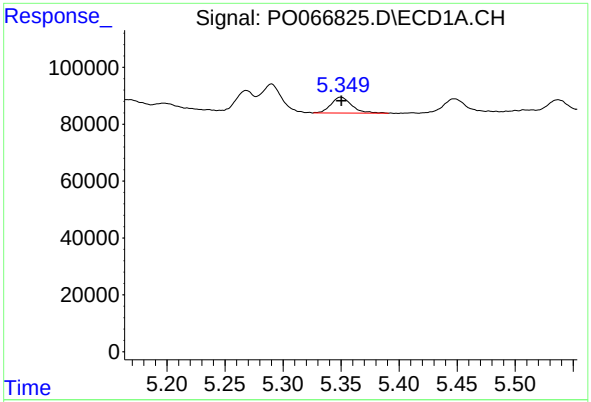
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 120352
Conc: 51.35 ng/ml



#4 AR-1016-2

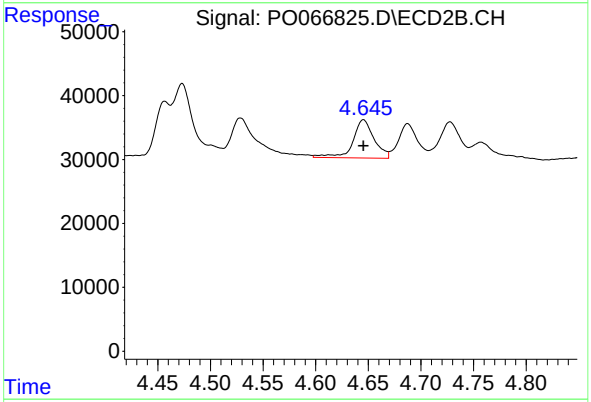
R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 157252
Conc: 57.64 ng/ml



#5 AR-1016-3

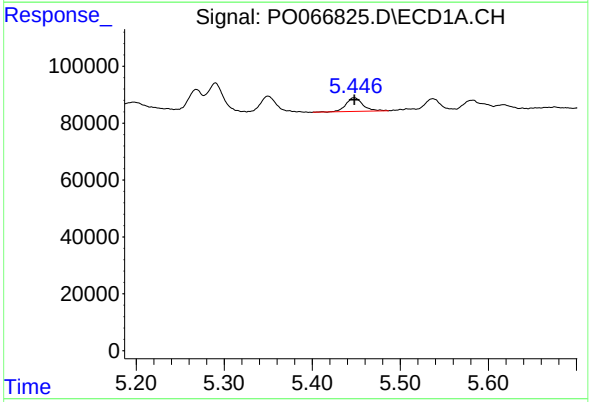
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 69788
Conc: 51.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



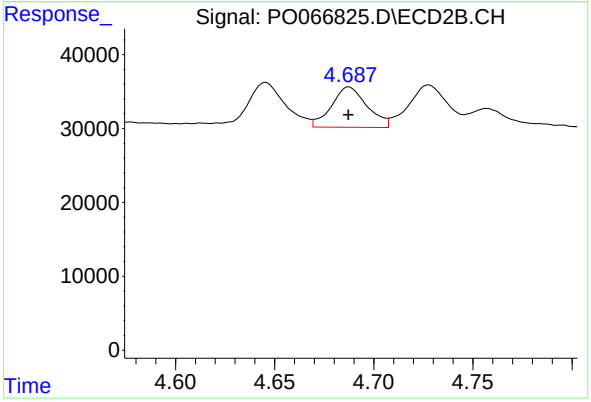
#5 AR-1016-3

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 83830
Conc: 68.27 ng/ml



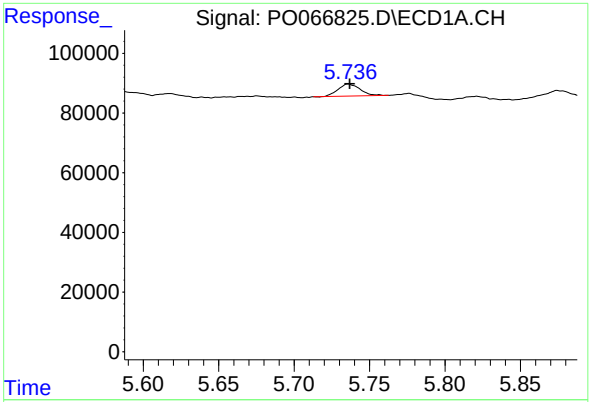
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 63361
Conc: 55.12 ng/ml



#6 AR-1016-4

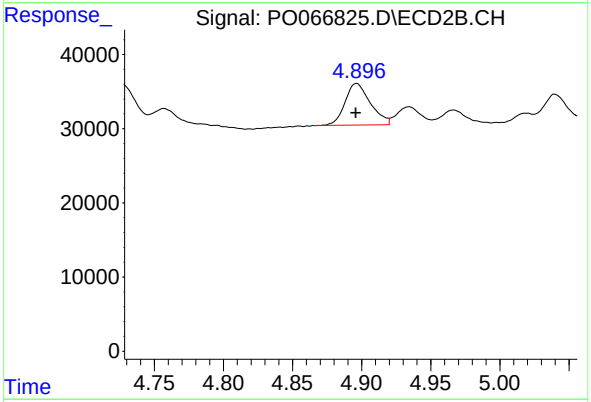
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 68395
Conc: 67.64 ng/ml



#7 AR-1016-5

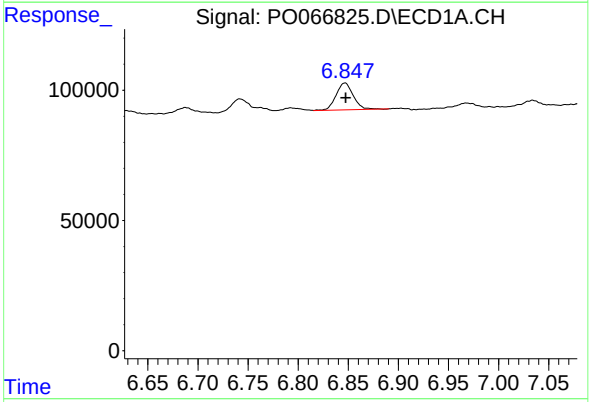
R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 41115
Conc: 38.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



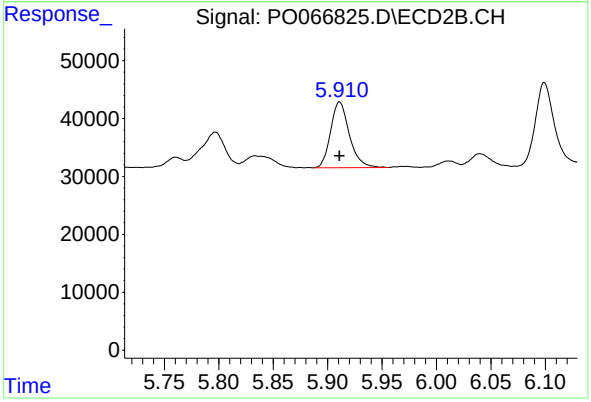
#7 AR-1016-5

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 71594
Conc: 58.07 ng/ml



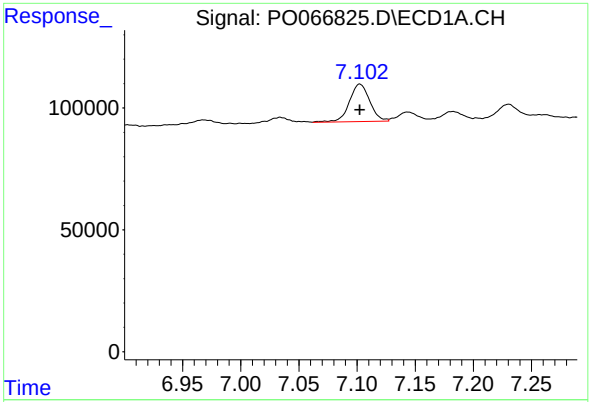
#31 AR-1260-1

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 123927
Conc: 55.40 ng/ml



#31 AR-1260-1

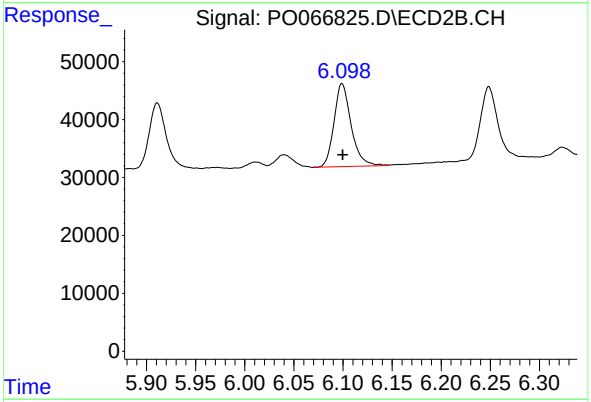
R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 136596
Conc: 56.50 ng/ml



#32 AR-1260-2

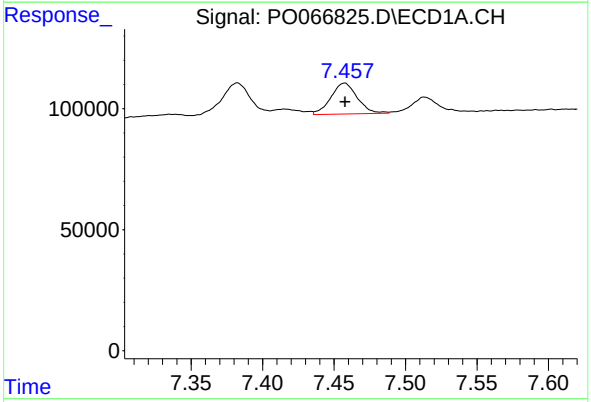
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 188361
Conc: 56.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



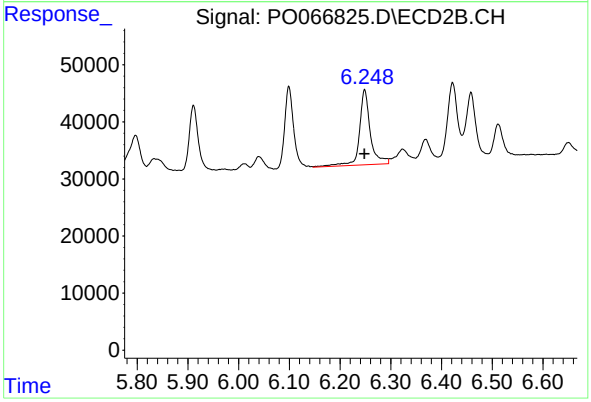
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 173967
Conc: 57.62 ng/ml



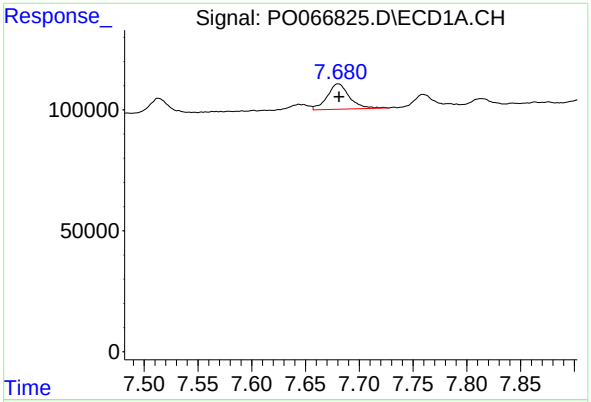
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 163827
Conc: 57.67 ng/ml



#33 AR-1260-3

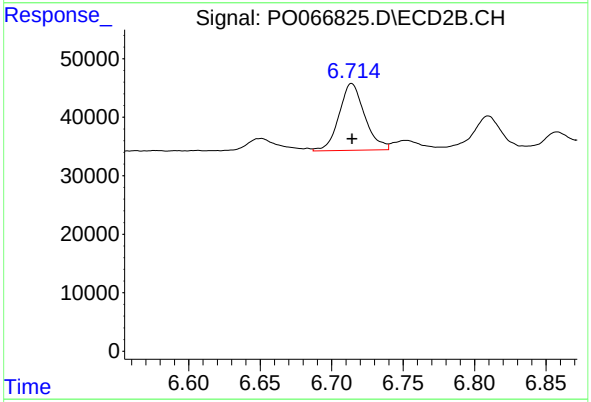
R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 196265
Conc: 69.99 ng/ml



#34 AR-1260-4

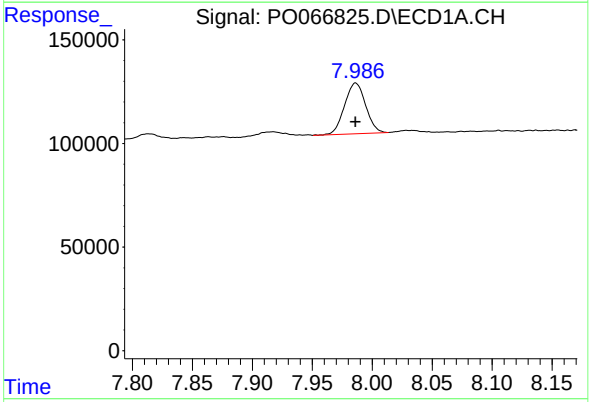
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 150390
Conc: 57.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



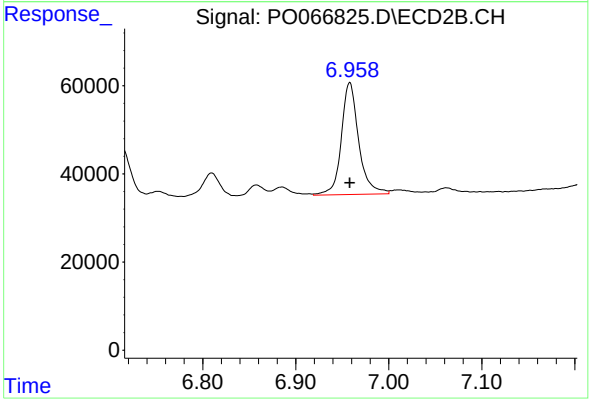
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 142913
Conc: 58.39 ng/ml



#35 AR-1260-5

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 299479
Conc: 48.58 ng/ml



#35 AR-1260-5

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 330018
Conc: 55.15 ng/ml