Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020720\
Data File : PO066337.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2020 15:58
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 17:01:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 17:00:09 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...	4.142	3.420	134900	183332	4.858	4.647
2)	SA Decachlor...	9.632	8.316	210643	288753	5.102	4.925
	Target Compounds						
3)	L1 AR-1016-1	5.292	4.478	61016	75995	50.769	53.052
4)	L1 AR-1016-2	5.313	4.494	94088	146383	50.715	52.079
5)	L1 AR-1016-3	5.374	4.666	58479	59085	52.701	47.067
6)	L1 AR-1016-4	5.472	4.710	46776	50325	50.743	48.937
7)	L1 AR-1016-5	5.761	4.918	54022	65911	58.638	49.187
31)	L7 AR-1260-1	6.874	5.935	107301	177601	50.159	54.221
32)	L7 AR-1260-2	7.129	6.124	154085	271851	50.770	53.616
33)	L7 AR-1260-3	7.484	6.273	133987	188844	50.951	47.497
34)	L7 AR-1260-4	7.708	6.740	119934	190457	48.040	52.683
35)	L7 AR-1260-5	8.014	6.983	265290	453630	46.687	46.309

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

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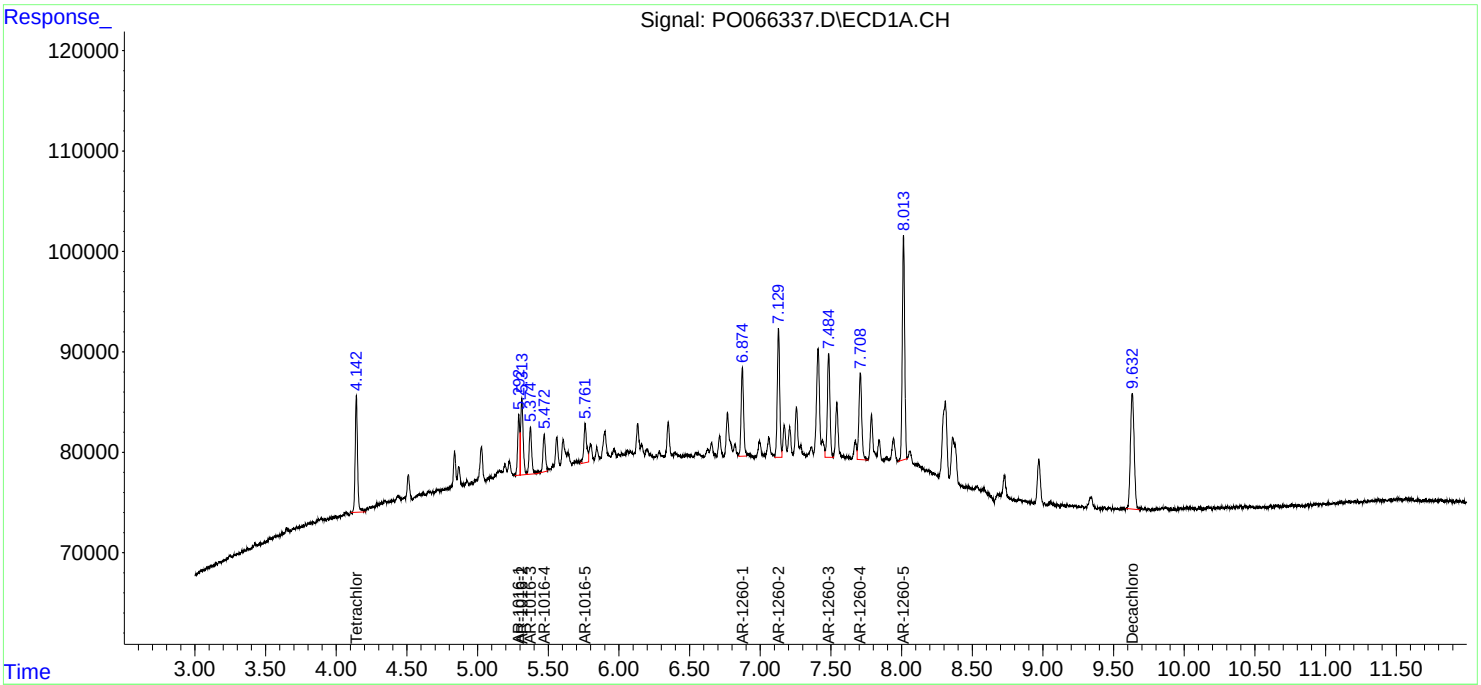
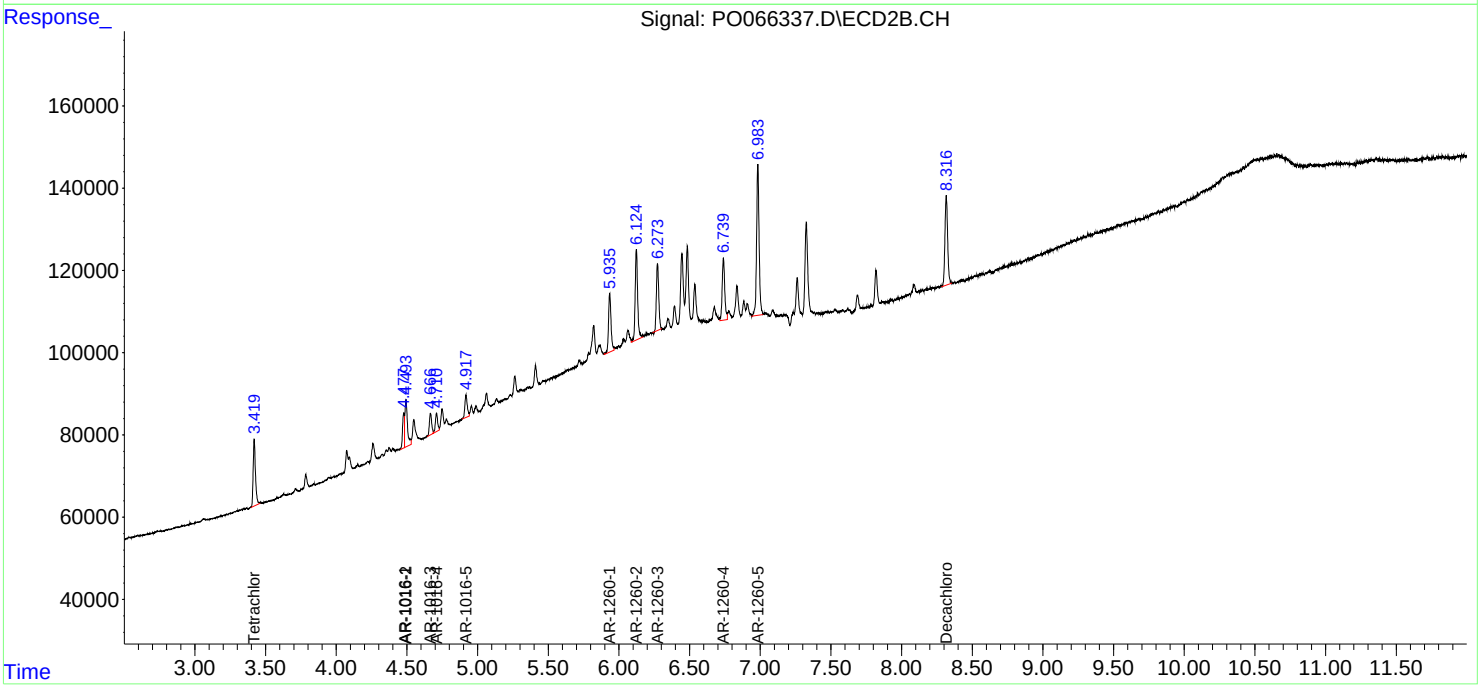
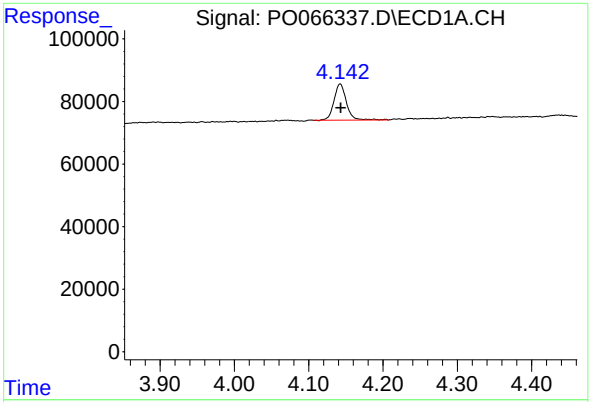
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



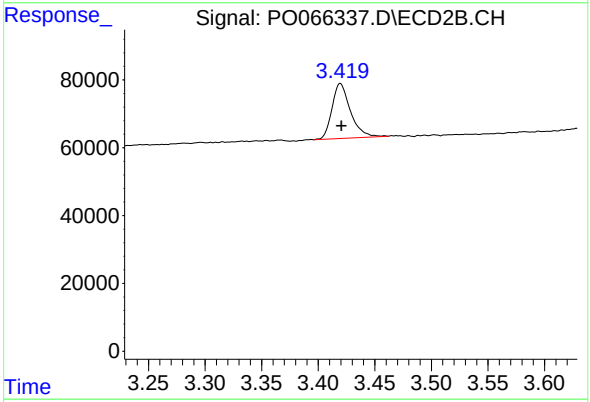




#1 Tetrachloro-m-xylene

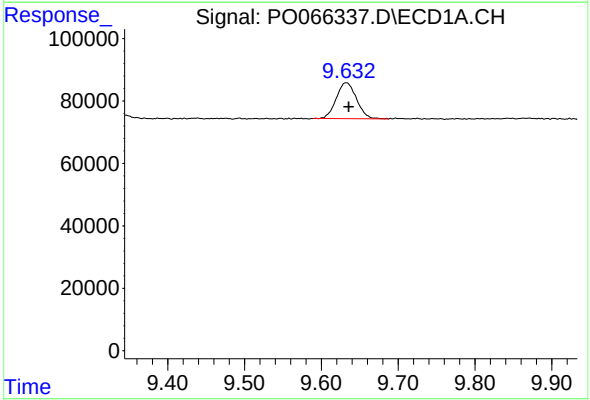
R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 134900
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



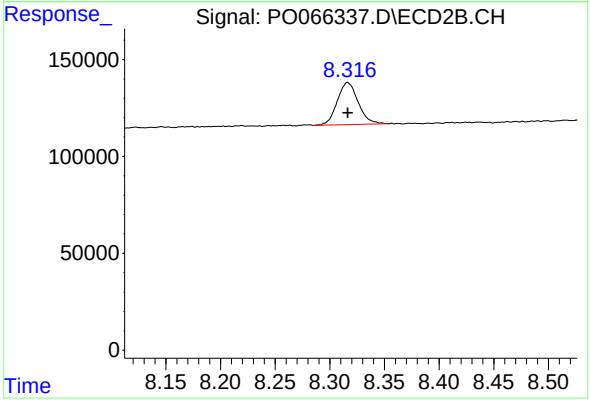
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: -0.001 min
Response: 183332
Conc: 4.65 ng/ml



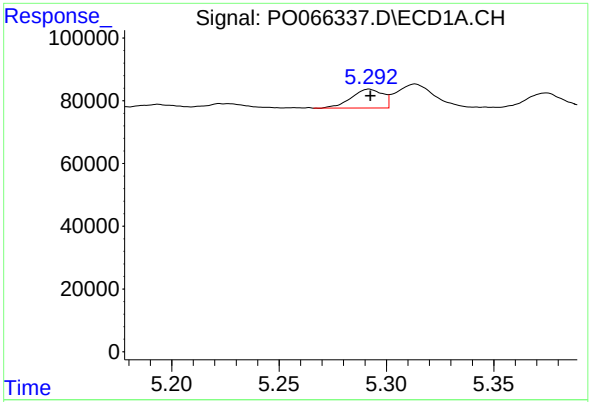
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: -0.003 min
Response: 210643
Conc: 5.10 ng/ml



#2 Decachlorobiphenyl

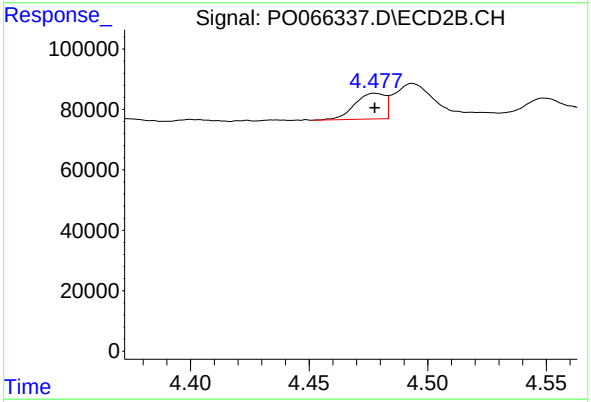
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 288753
Conc: 4.93 ng/ml



#3 AR-1016-1

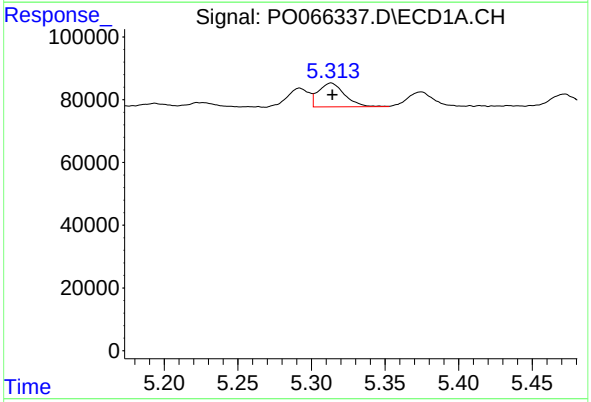
R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 61016
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



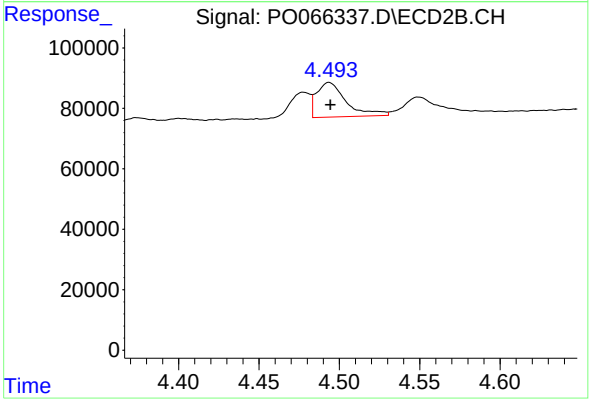
#3 AR-1016-1

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 75995
Conc: 53.05 ng/ml



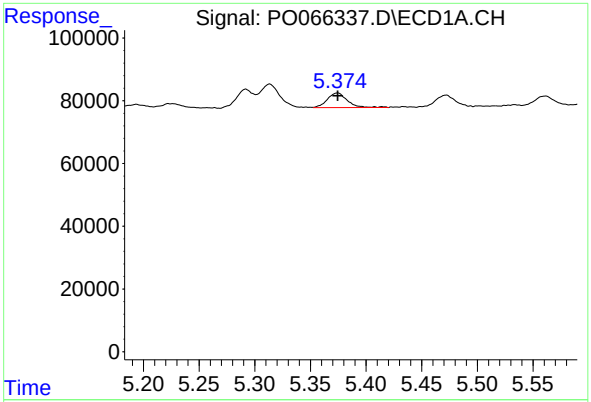
#4 AR-1016-2

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 94088
Conc: 50.71 ng/ml



#4 AR-1016-2

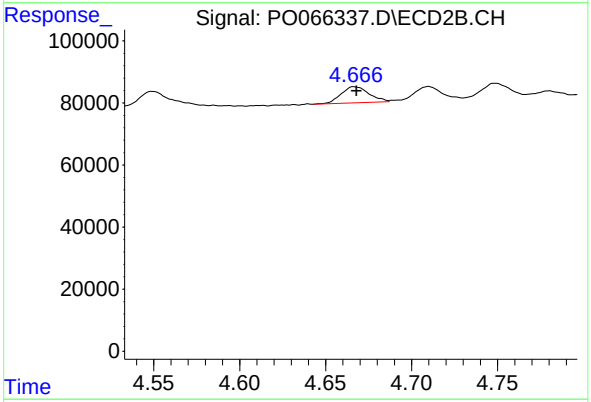
R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 146383
Conc: 52.08 ng/ml



#5 AR-1016-3

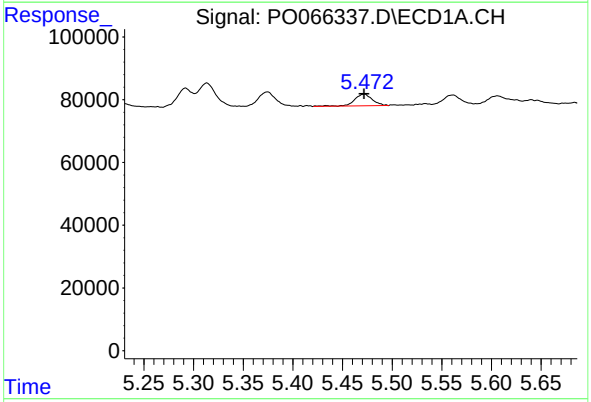
R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 58479
Conc: 52.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



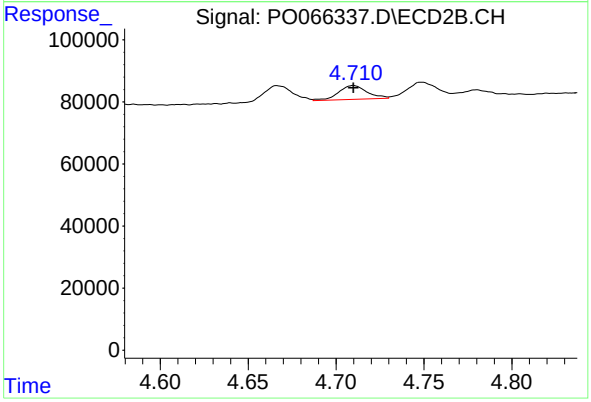
#5 AR-1016-3

R.T.: 4.666 min
Delta R.T.: -0.001 min
Response: 59085
Conc: 47.07 ng/ml



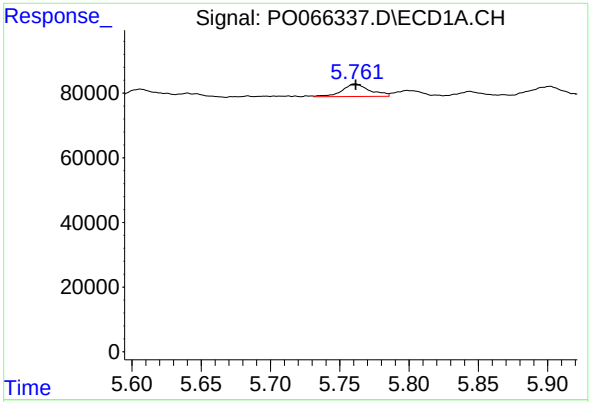
#6 AR-1016-4

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 46776
Conc: 50.74 ng/ml



#6 AR-1016-4

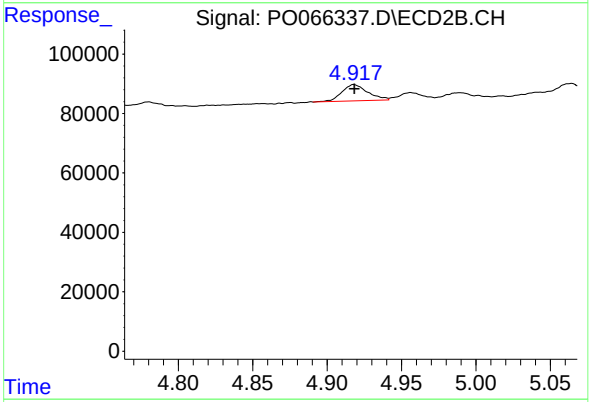
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 50325
Conc: 48.94 ng/ml



#7 AR-1016-5

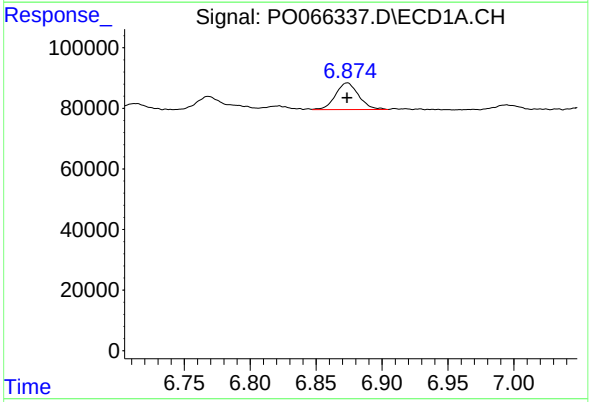
R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 54022
Conc: 58.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



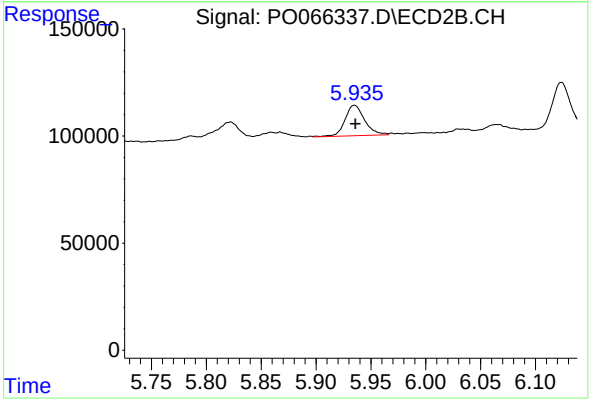
#7 AR-1016-5

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 65911
Conc: 49.19 ng/ml



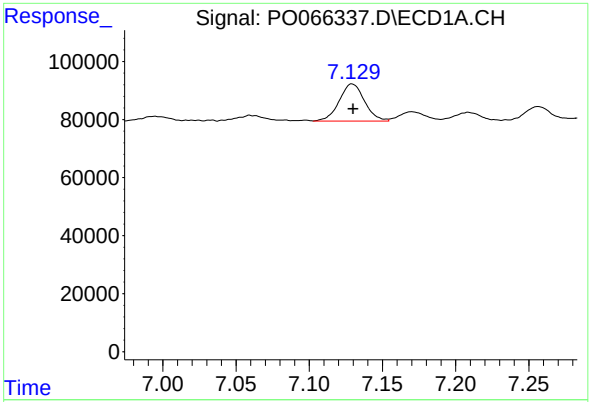
#31 AR-1260-1

R.T.: 6.874 min
Delta R.T.: 0.000 min
Response: 107301
Conc: 50.16 ng/ml



#31 AR-1260-1

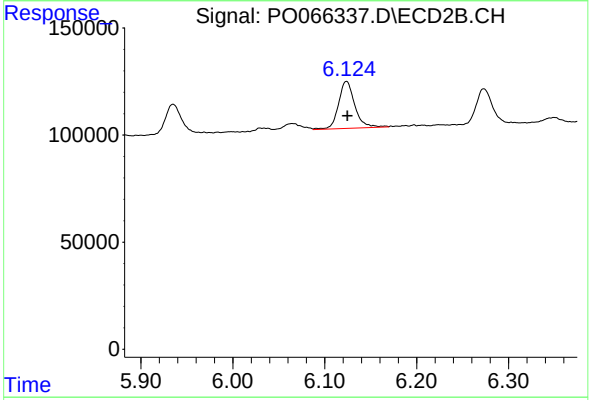
R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 177601
Conc: 54.22 ng/ml



#32 AR-1260-2

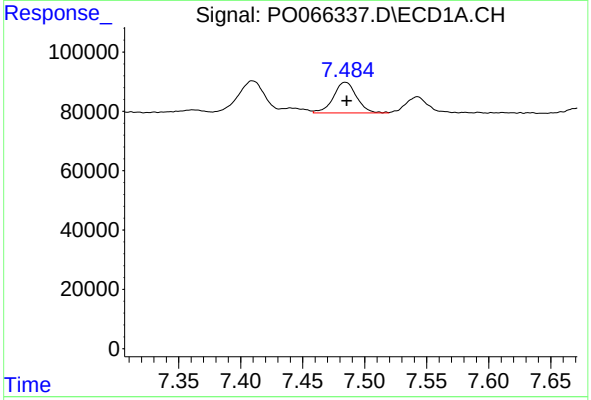
R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 154085
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



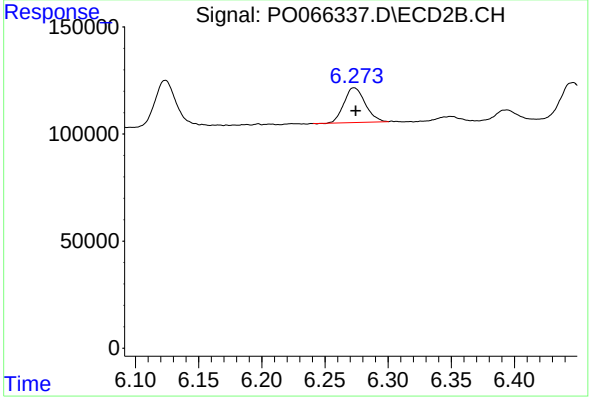
#32 AR-1260-2

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 271851
Conc: 53.62 ng/ml



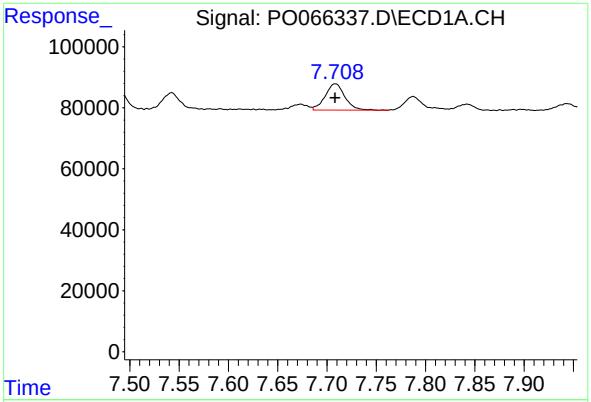
#33 AR-1260-3

R.T.: 7.484 min
Delta R.T.: -0.001 min
Response: 133987
Conc: 50.95 ng/ml



#33 AR-1260-3

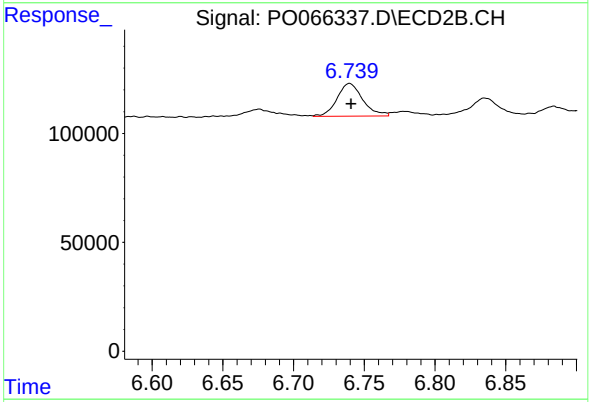
R.T.: 6.273 min
Delta R.T.: -0.001 min
Response: 188844
Conc: 47.50 ng/ml



#34 AR-1260-4

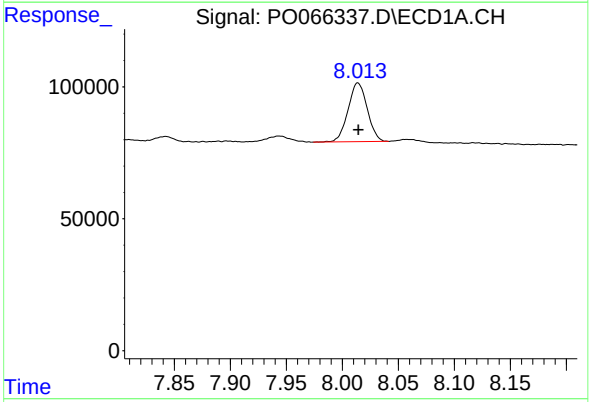
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 119934
Conc: 48.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



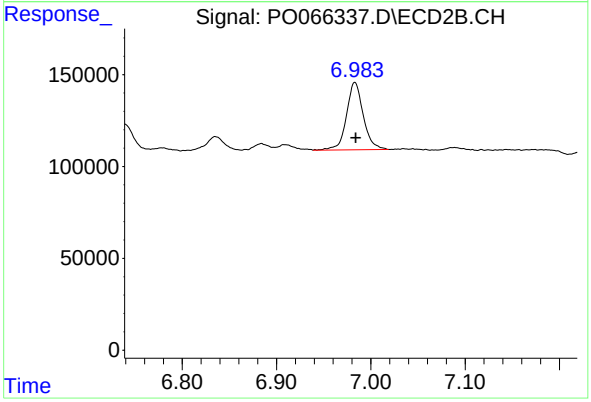
#34 AR-1260-4

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 190457
Conc: 52.68 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 265290
Conc: 46.69 ng/ml



#35 AR-1260-5

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 453630
Conc: 46.31 ng/ml