

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072318\
 Data File : P0047070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 6:34
 Operator : SM/SJ
 Sample : AR126 LOD WATER
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268 LOD WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:32:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 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...	4.397	3.649	3429623	3765077	20.455	19.631
2) SA Decachlor...	10.085	8.654	2886307	2481879	26.365	27.024
Target Compounds						
9) L2 AR-1221-2	4.703	3.949	55281	40502	46.527	33.803 #
10) L2 AR-1221-3	4.703	0.000	55281	0	14.912	N.D. #
33) L7 AR-1260-3	0.000	6.770	0	121502	N.D.	16.184 #
34) L7 AR-1260-4	8.314	7.267	116215	157193	9.600	13.479 #
35) L7 AR-1260-5	8.618	7.617	546835	535951	74.128	64.633
38) L8 AR-1262-3	7.775	6.770	105860	121502	12.828	14.929
39) L8 AR-1262-4	8.020	7.028	197564	159658	24.730	22.494
40) L8 AR-1262-5	8.314	7.267	116215	157193	7.801	11.231 #
41) L9 AR-1268-1	8.618	7.553	546835	577693	34.914	42.398
42) L9 AR-1268-2	8.712	7.617	479947	535951	34.249	42.703
43) L9 AR-1268-3	8.934	7.825	403311	394227	34.581	39.186
44) L9 AR-1268-4	9.352	8.108	167081	177296	33.064	40.478
45) L9 AR-1268-5	9.757	8.398	1267217	1190100	34.631	39.641

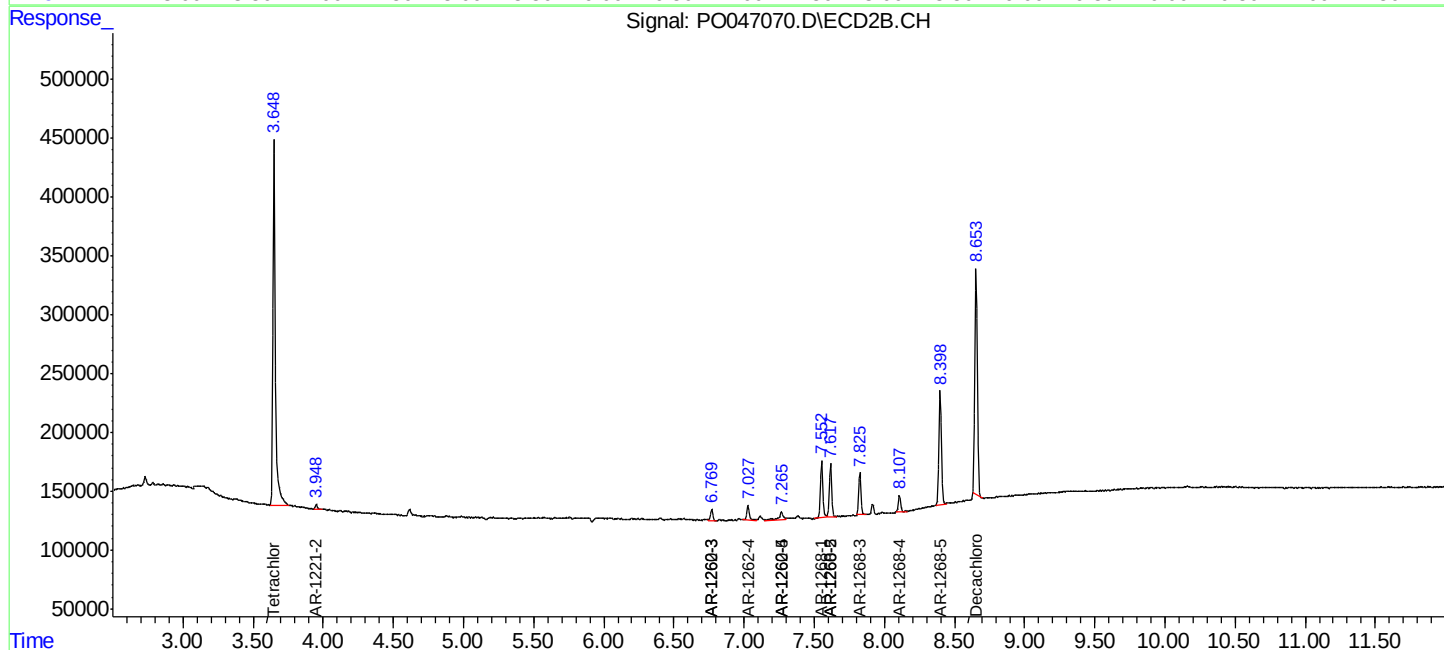
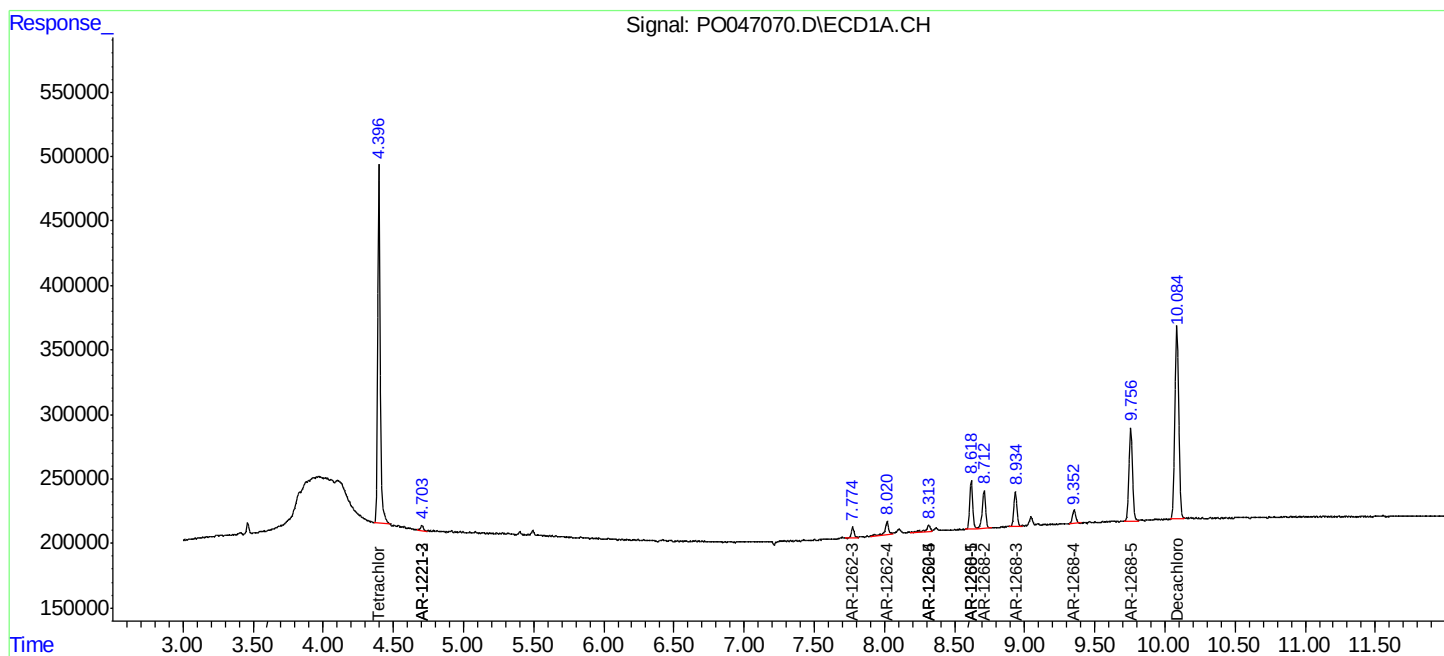
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

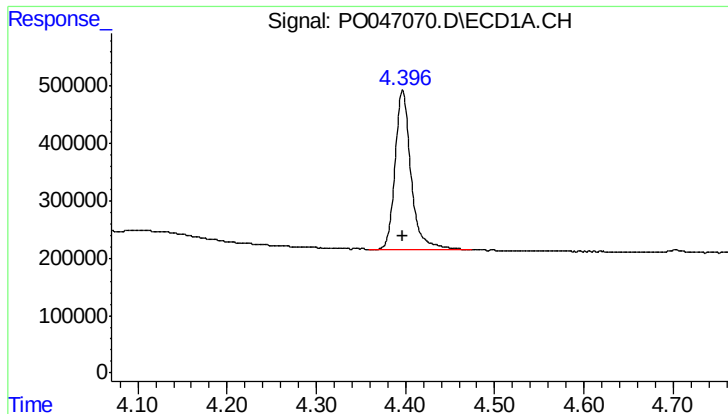
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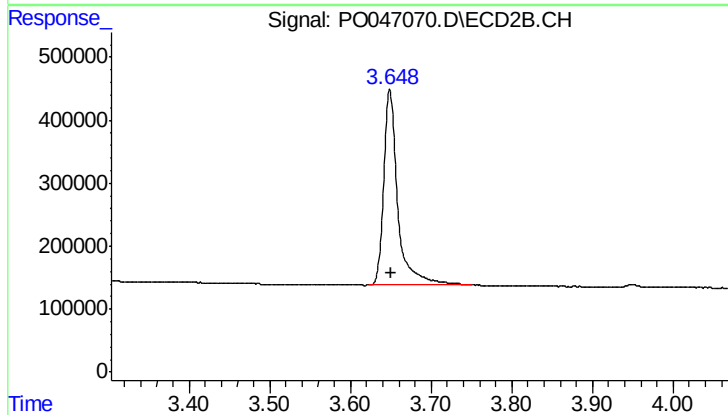




#1 Tetrachloro-m-xylene

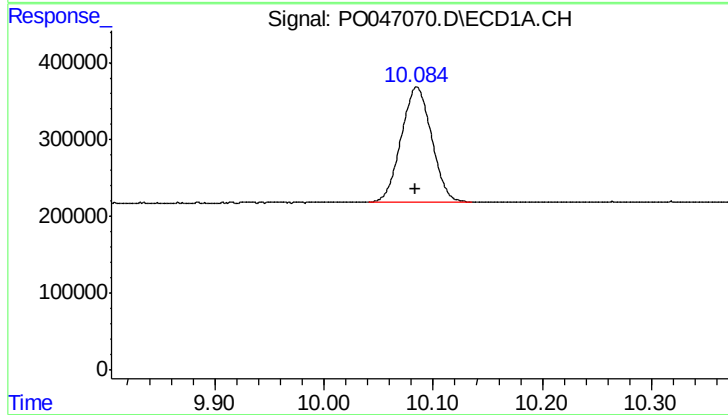
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3429623
Conc: 20.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



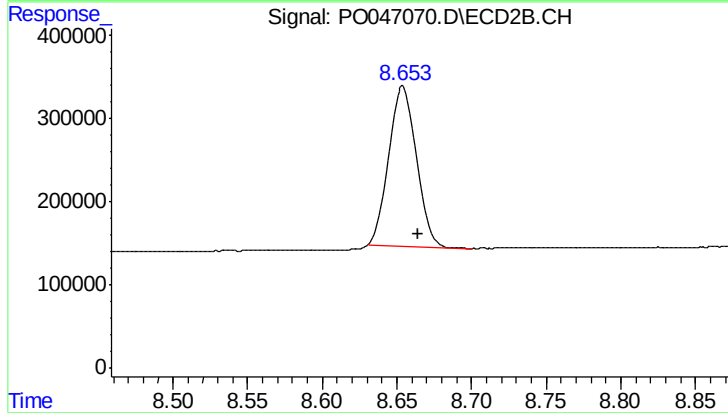
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3765077
Conc: 19.63 ng/ml



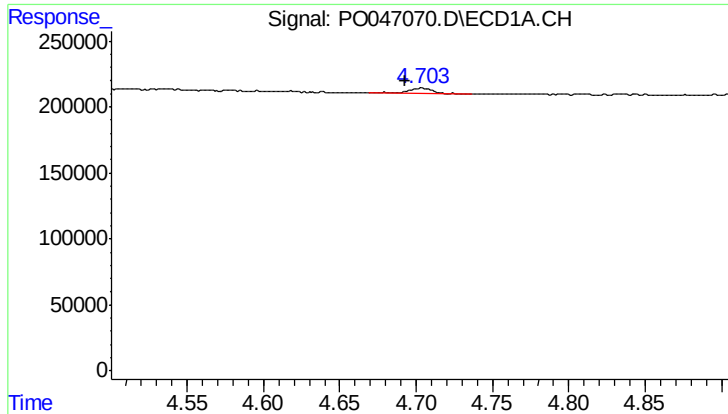
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 2886307
Conc: 26.37 ng/ml



#2 Decachlorobiphenyl

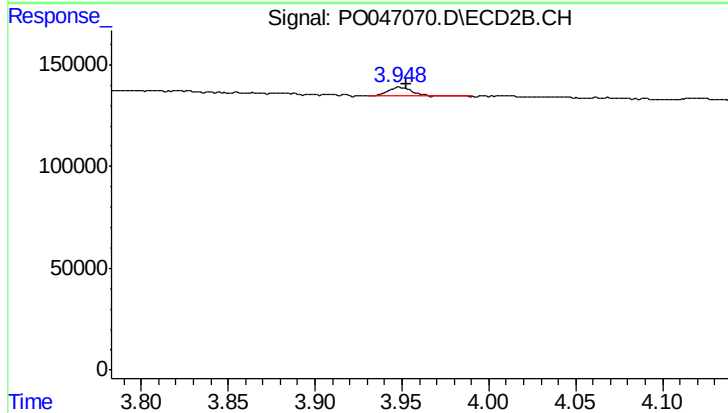
R.T.: 8.654 min
Delta R.T.: -0.011 min
Response: 2481879
Conc: 27.02 ng/ml



#9 AR-1221-2

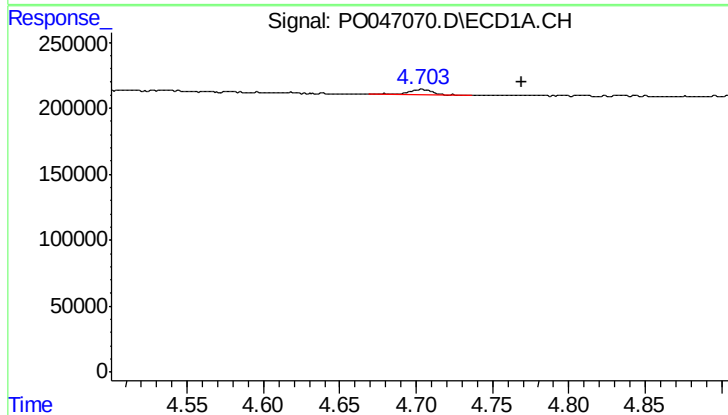
R.T.: 4.703 min
Delta R.T.: 0.010 min
Response: 55281
Conc: 46.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



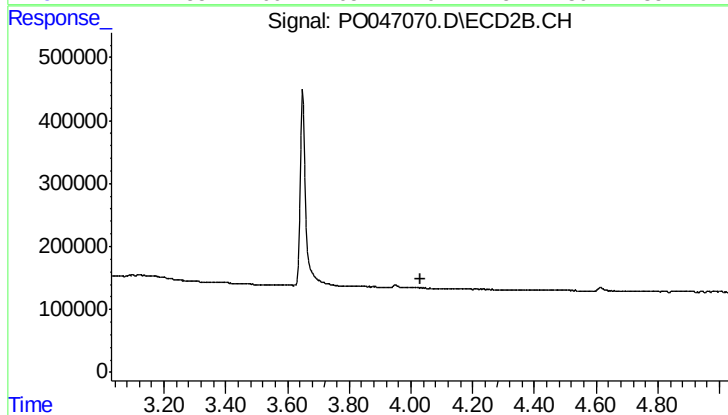
#9 AR-1221-2

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 40502
Conc: 33.80 ng/ml



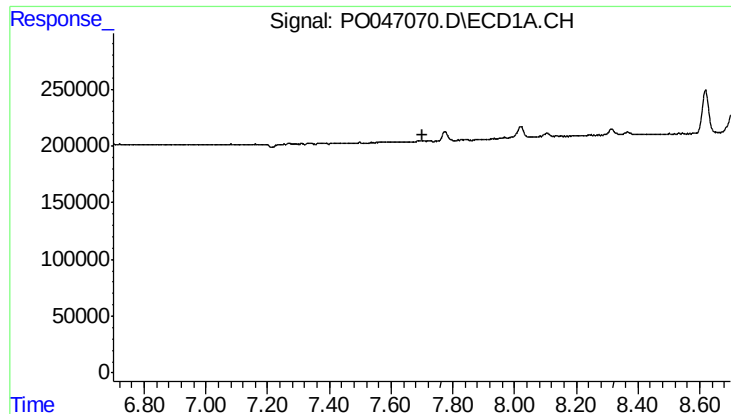
#10 AR-1221-3

R.T.: 4.703 min
Delta R.T.: -0.066 min
Response: 55281
Conc: 14.91 ng/ml



#10 AR-1221-3

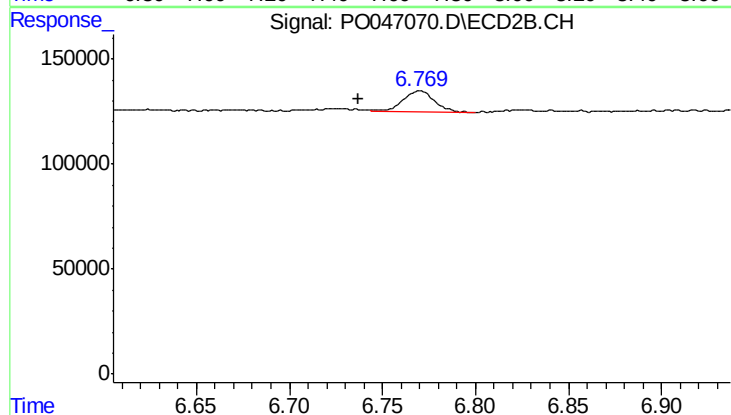
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#33 AR-1260-3

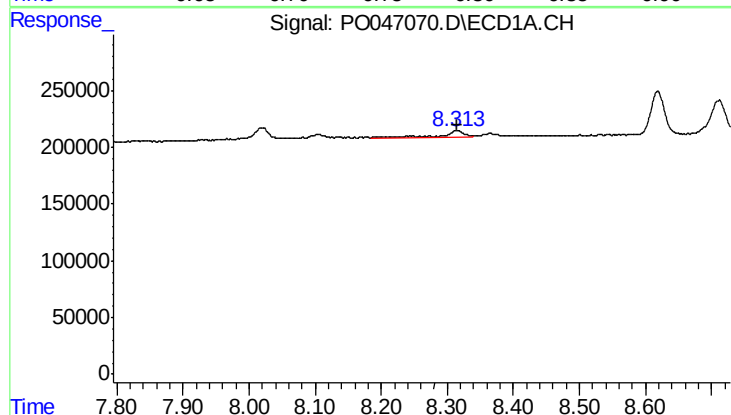
R.T.: 0.000 min
Exp R.T.: 7.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



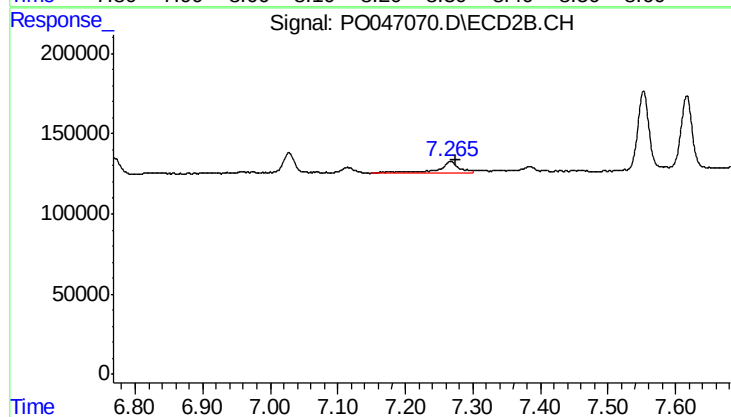
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: 0.033 min
Response: 121502
Conc: 16.18 ng/ml



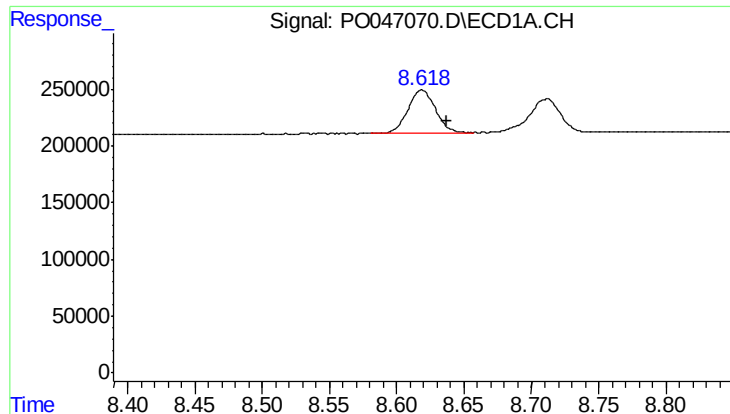
#34 AR-1260-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 116215
Conc: 9.60 ng/ml



#34 AR-1260-4

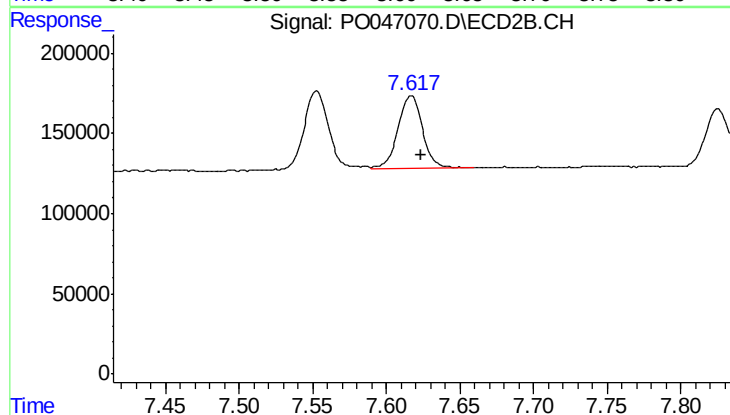
R.T.: 7.267 min
Delta R.T.: -0.008 min
Response: 157193
Conc: 13.48 ng/ml



#35 AR-1260-5

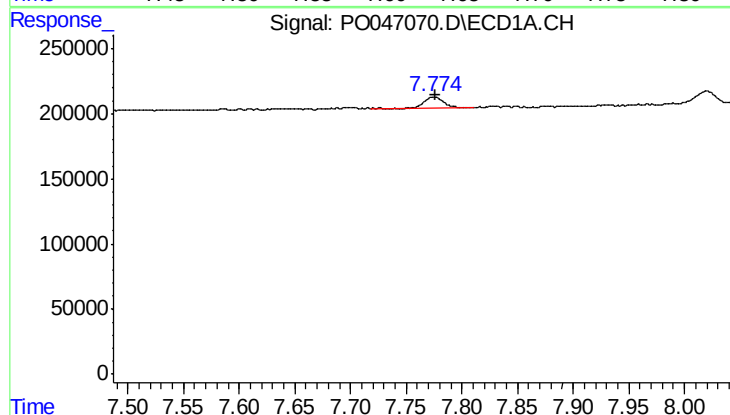
R.T.: 8.618 min
Delta R.T.: -0.019 min
Response: 546835
Conc: 74.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



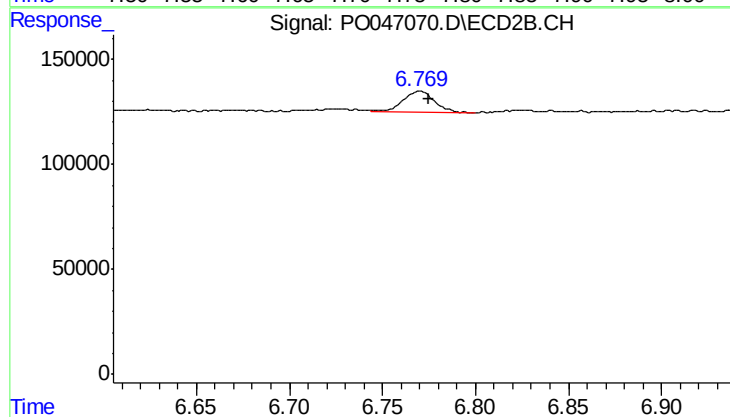
#35 AR-1260-5

R.T.: 7.617 min
Delta R.T.: -0.007 min
Response: 535951
Conc: 64.63 ng/ml



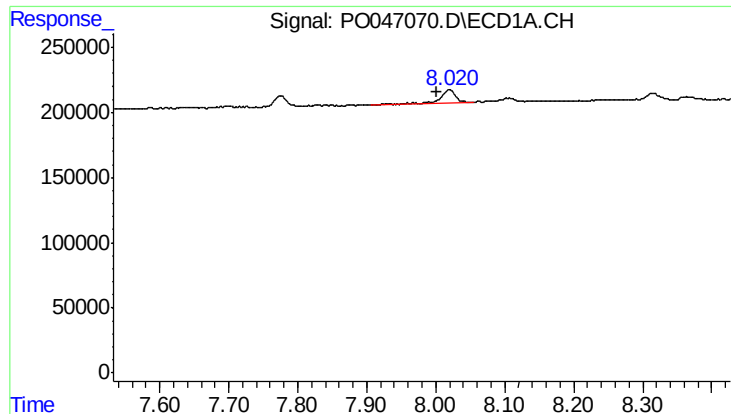
#38 AR-1262-3

R.T.: 7.775 min
Delta R.T.: -0.001 min
Response: 105860
Conc: 12.83 ng/ml



#38 AR-1262-3

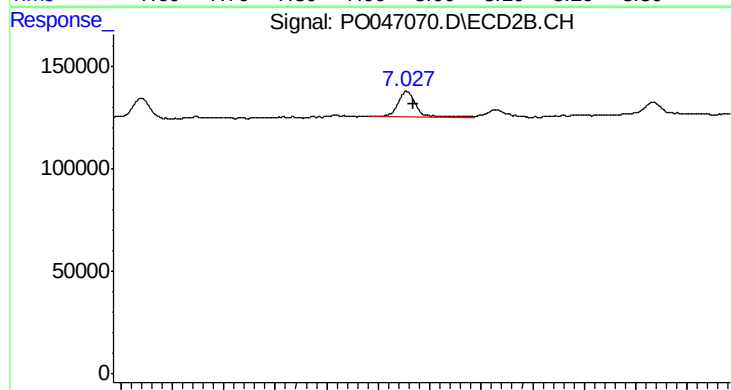
R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 121502
Conc: 14.93 ng/ml



#39 AR-1262-4

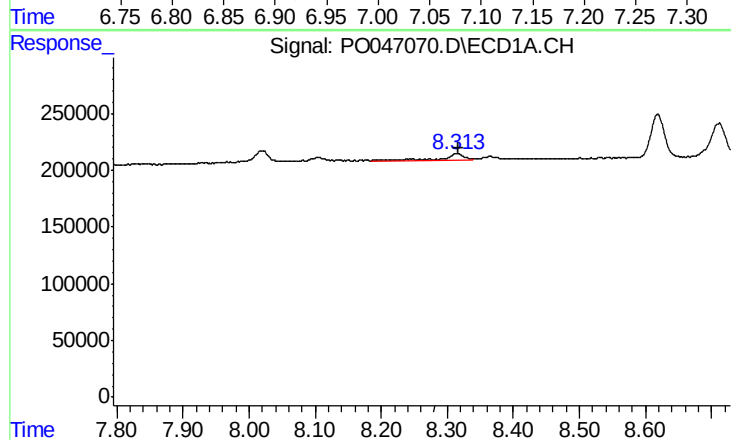
R.T.: 8.020 min
Delta R.T.: 0.019 min
Response: 197564
Conc: 24.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



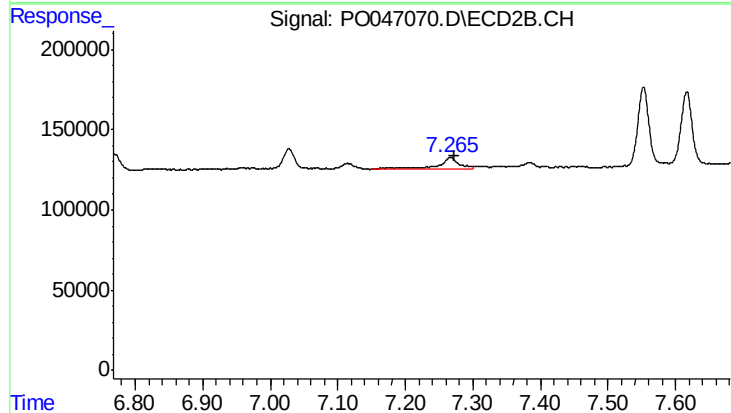
#39 AR-1262-4

R.T.: 7.028 min
Delta R.T.: -0.007 min
Response: 159658
Conc: 22.49 ng/ml



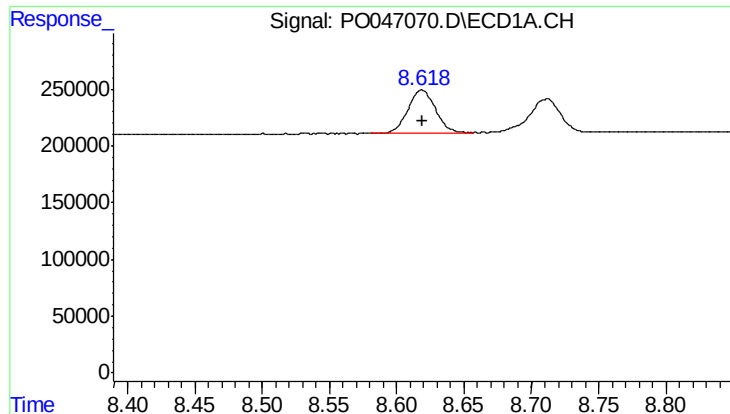
#40 AR-1262-5

R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 116215
Conc: 7.80 ng/ml



#40 AR-1262-5

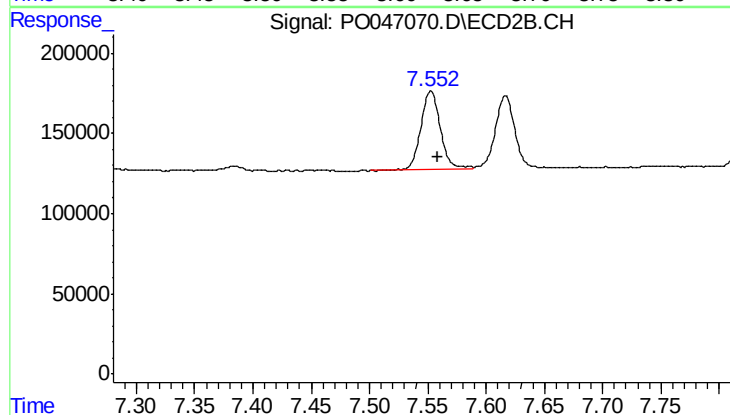
R.T.: 7.267 min
Delta R.T.: -0.007 min
Response: 157193
Conc: 11.23 ng/ml



#41 AR-1268-1

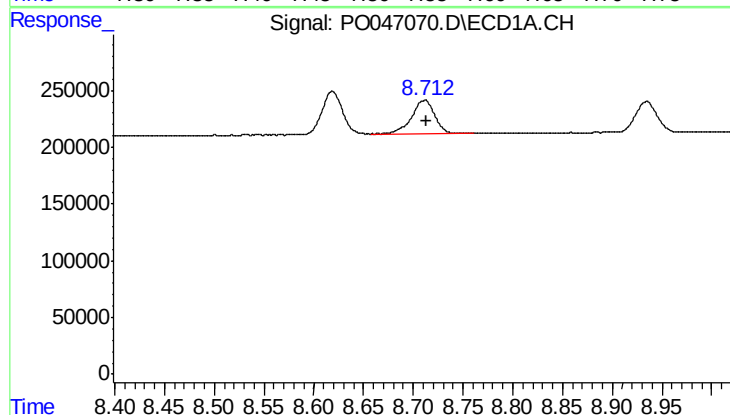
R.T.: 8.618 min
Delta R.T.: 0.000 min
Response: 546835
Conc: 34.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



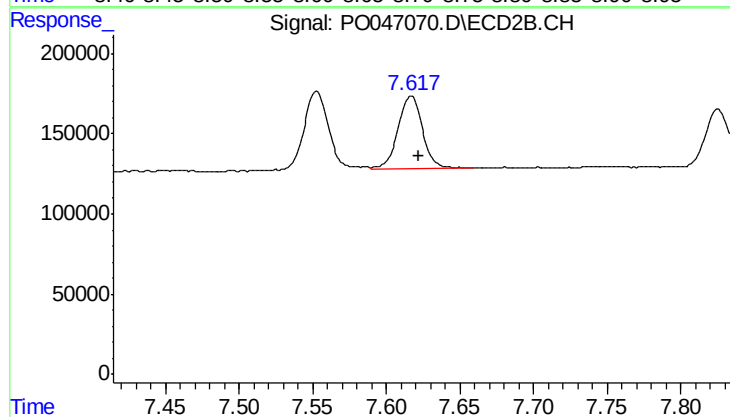
#41 AR-1268-1

R.T.: 7.553 min
Delta R.T.: -0.006 min
Response: 577693
Conc: 42.40 ng/ml



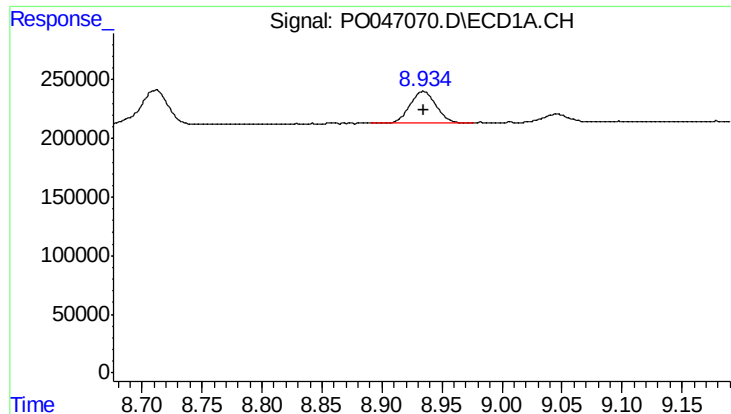
#42 AR-1268-2

R.T.: 8.712 min
Delta R.T.: -0.001 min
Response: 479947
Conc: 34.25 ng/ml



#42 AR-1268-2

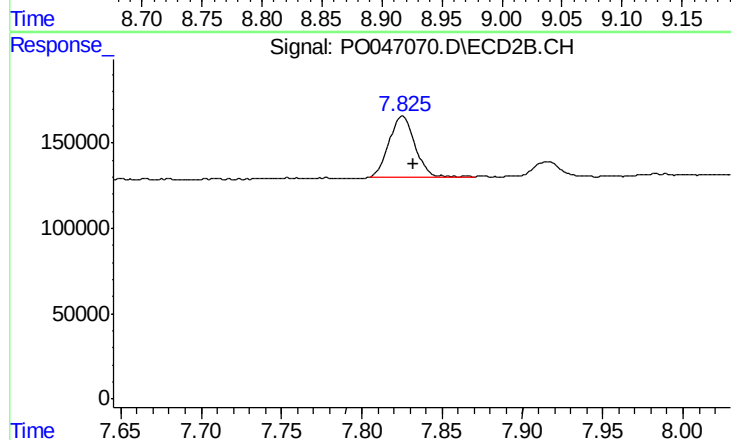
R.T.: 7.617 min
Delta R.T.: -0.006 min
Response: 535951
Conc: 42.70 ng/ml



#43 AR-1268-3

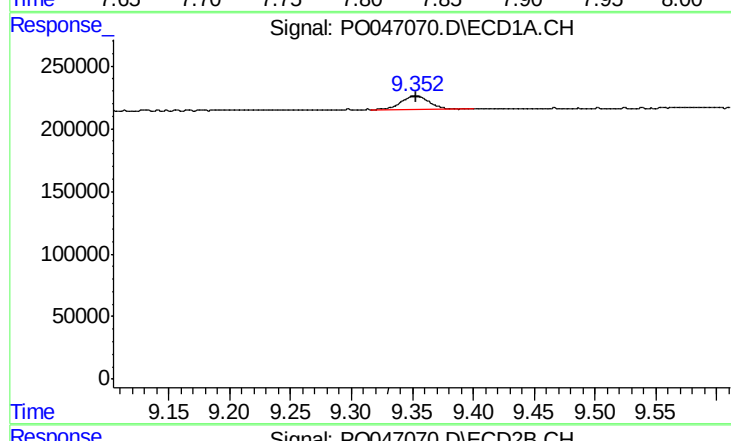
R.T.: 8.934 min
Delta R.T.: 0.000 min
Response: 403311
Conc: 34.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



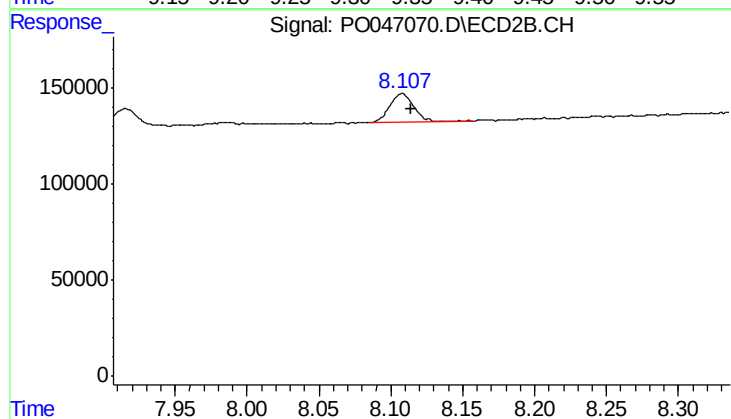
#43 AR-1268-3

R.T.: 7.825 min
Delta R.T.: -0.007 min
Response: 394227
Conc: 39.19 ng/ml



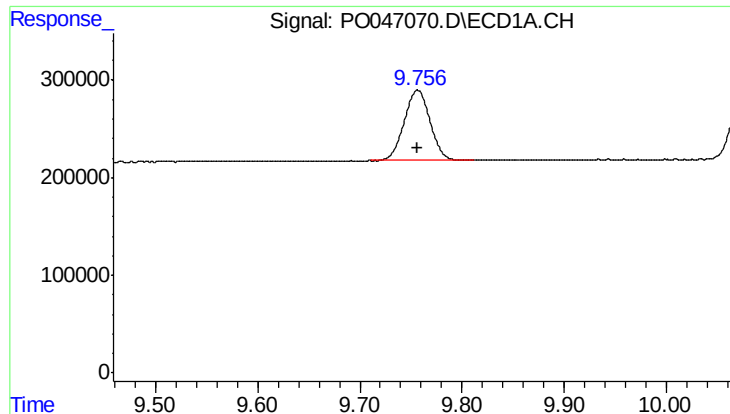
#44 AR-1268-4

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 167081
Conc: 33.06 ng/ml



#44 AR-1268-4

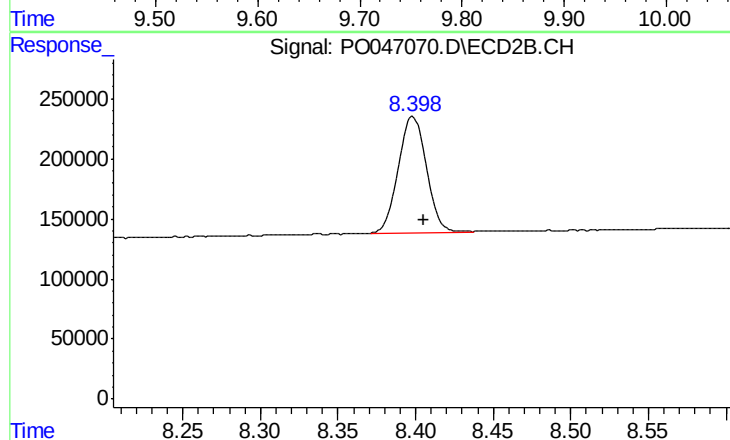
R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 177296
Conc: 40.48 ng/ml



#45 AR-1268-5

R.T.: 9.757 min
Delta R.T.: 0.000 min
Response: 1267217
Conc: 34.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD WATER



#45 AR-1268-5

R.T.: 8.398 min
Delta R.T.: -0.007 min
Response: 1190100
Conc: 39.64 ng/ml