

Data Path : P:\HPCHEM1\ECD_0\Data\P0040518\
 Data File : P0043610.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 12:54
 Operator : SM/UA
 Sample : J2197-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 14:03:16 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.071	3.324	3918513	5653582	22.042	21.042
2) SA Decachlor...	9.415	8.087	3200608	3770753	17.761	16.084
Target Compounds						
3) L1 AR-1016-1	4.962	0.000	300761	0	68.211	N.D. #
4) L1 AR-1016-2	0.000	4.571	0	330736	N.D.	56.756 #
5) L1 AR-1016-3	5.395	4.627	307467	381026	63.700	54.008
12) L3 AR-1232-2	0.000	4.368	0	771791	N.D.	64.614 #
13) L3 AR-1232-3	0.000	4.368	0	771791	N.D.	148.452 #
14) L3 AR-1232-4	0.000	4.571	0	330736	N.D.	81.888 #
15) L3 AR-1232-5	5.395	4.571	307467	330736	138.806	112.677
17) L4 AR-1242-2	0.000	4.368	0	771791	N.D.	37.502 #
18) L4 AR-1242-3	5.395	4.571	307467	330736	79.744	52.161 #
19) L4 AR-1242-4	0.000	4.627	0	381026	N.D.	62.403 #

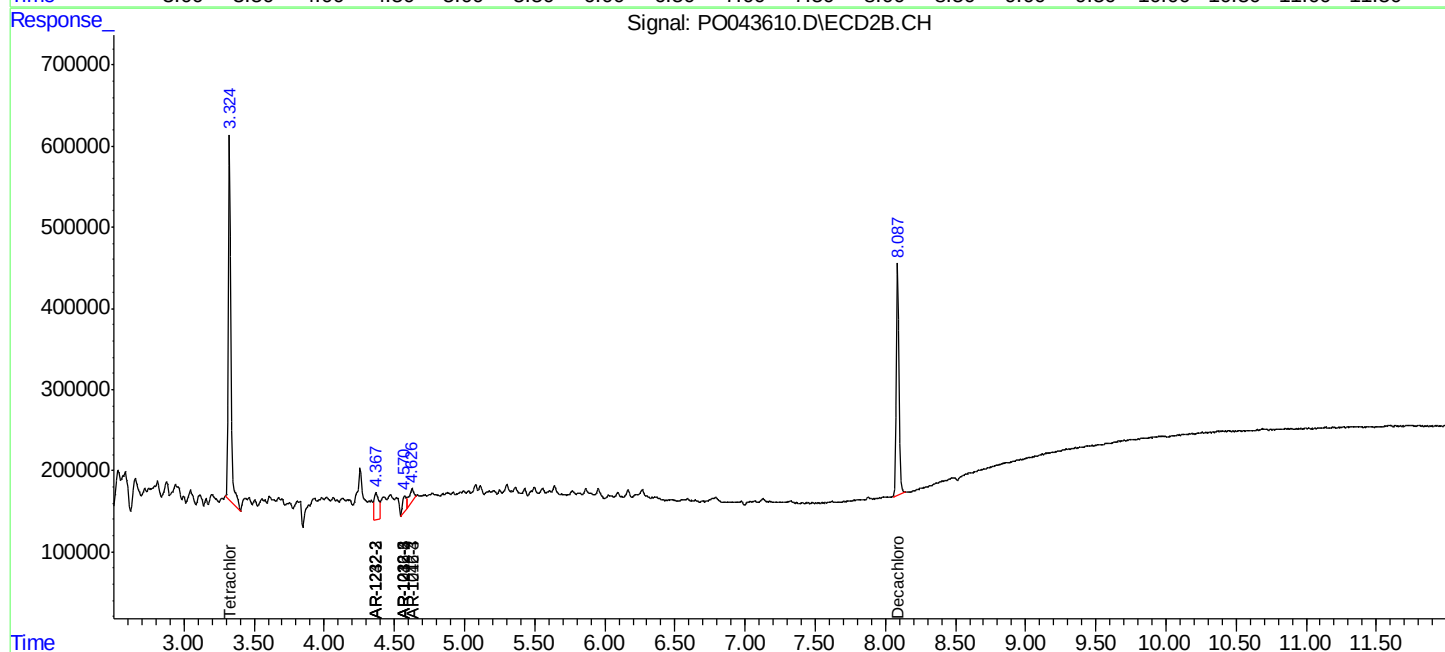
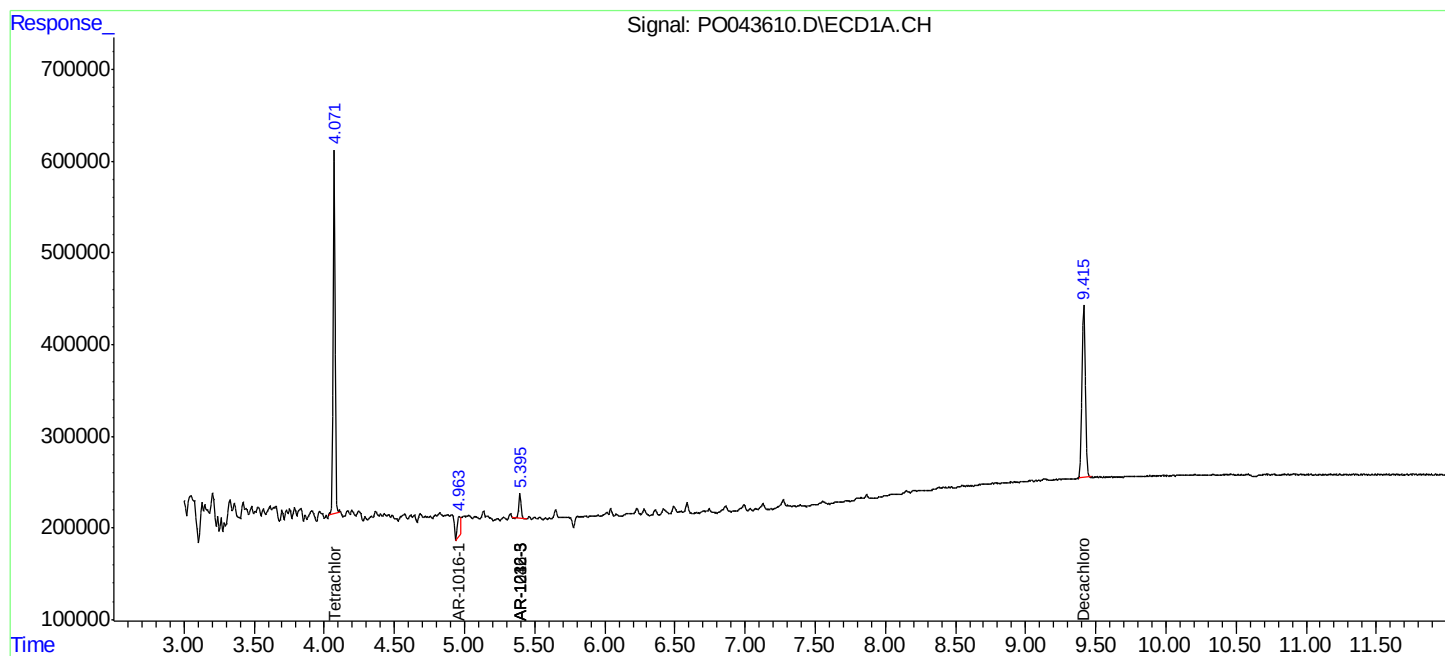
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

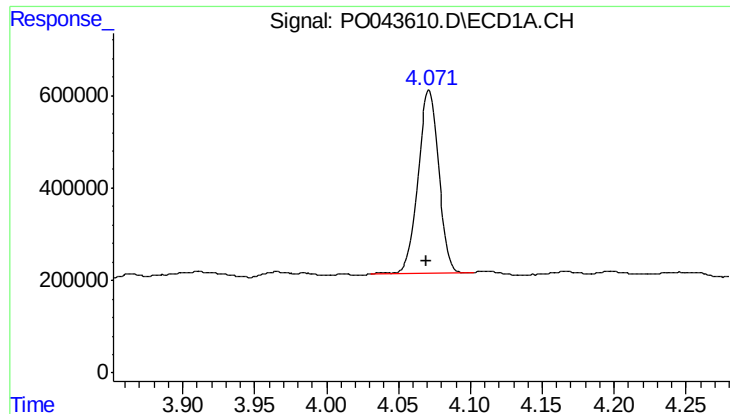
Data Path : P:\HPCHEM1\ECD_0\Data\PO040518\
Data File : PO043610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 12:54
Operator : SM/UA
Sample : J2197-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRUM-WATER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 14:03:16 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

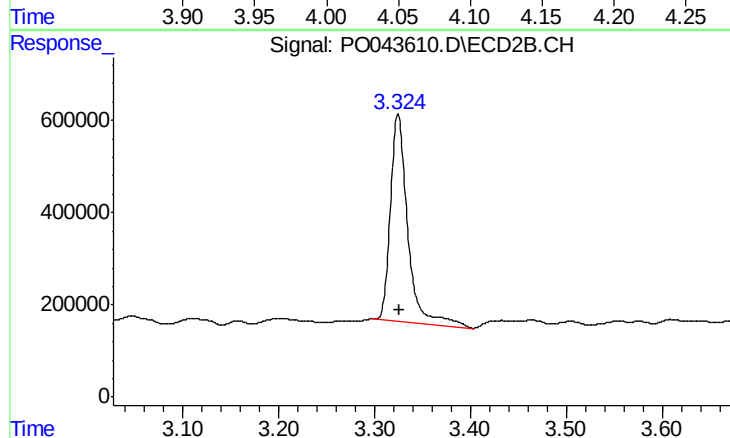




#1 Tetrachloro-m-xylene

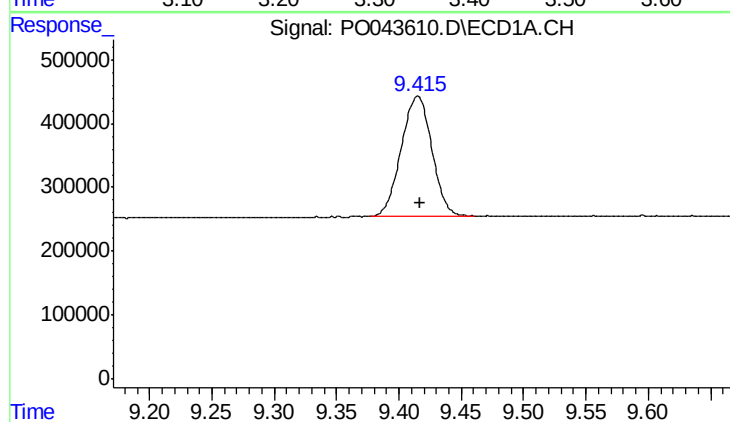
R.T.: 4.071 min
Delta R.T.: 0.002 min
Response: 3918513
Conc: 22.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-WATER



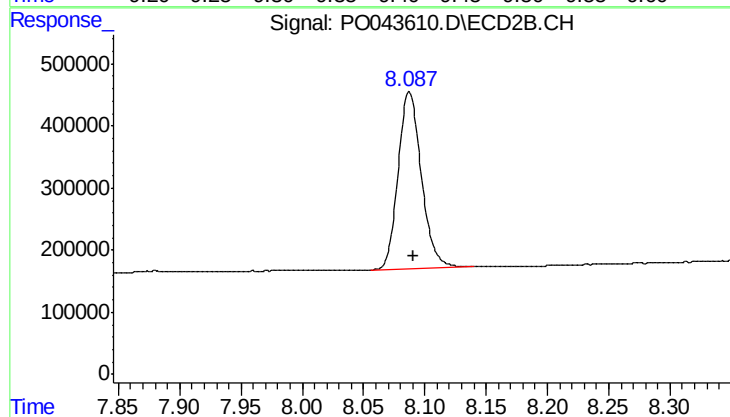
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.002 min
Response: 5653582
Conc: 21.04 ng/ml



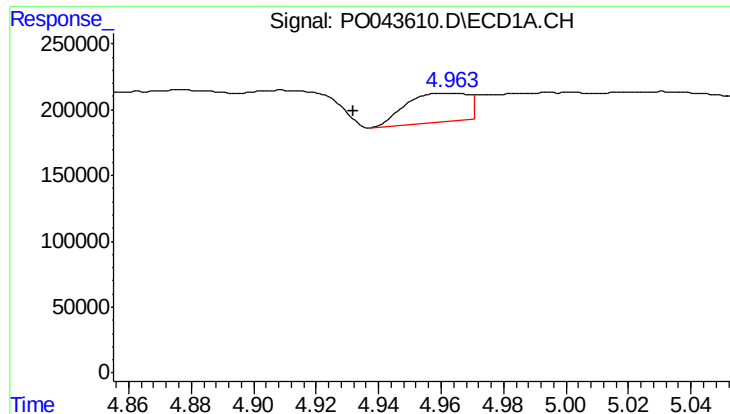
#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: -0.002 min
Response: 3200608
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

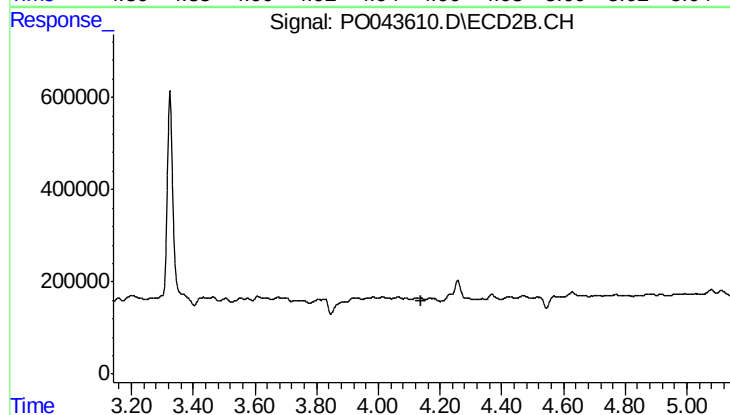
R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 3770753
Conc: 16.08 ng/ml



#3 AR-1016-1

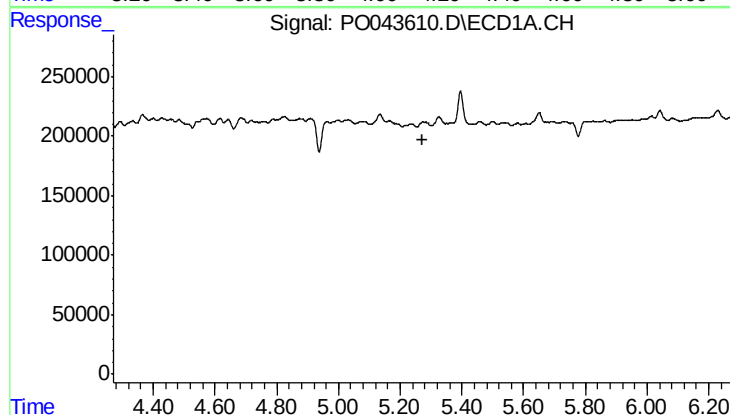
R.T.: 4.962 min
Delta R.T.: 0.030 min
Response: 300761
Conc: 68.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-WATER



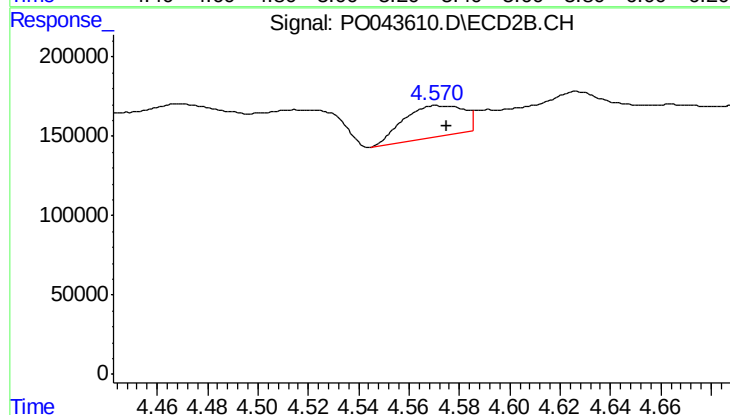
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.141 min
Response: 0
Conc: N.D.



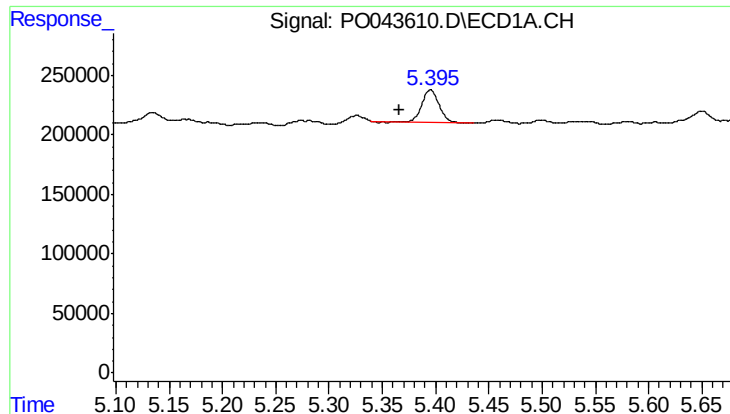
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#4 AR-1016-2

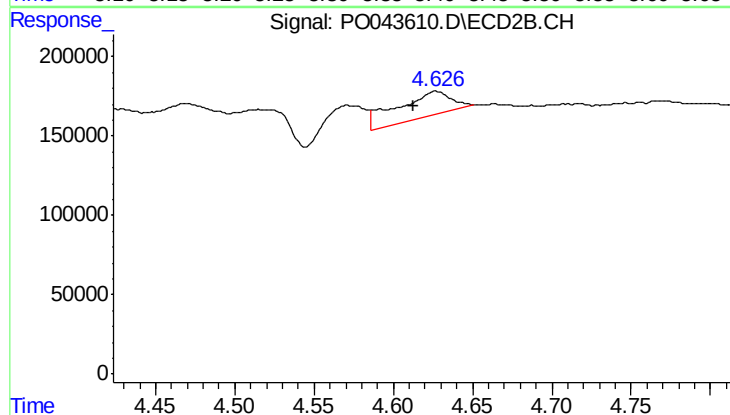
R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 330736
Conc: 56.76 ng/ml



#5 AR-1016-3

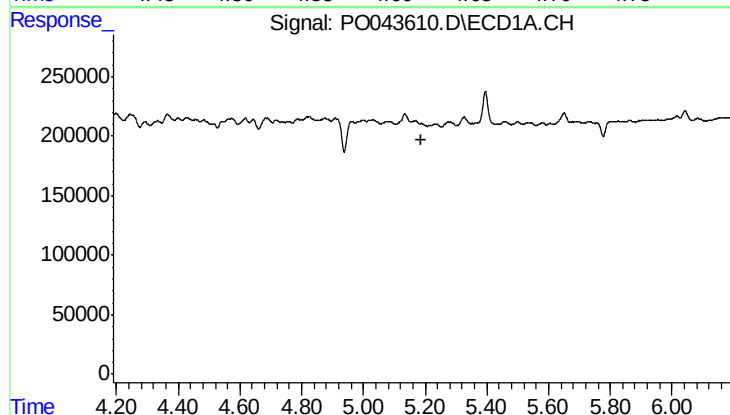
R.T.: 5.395 min
Delta R.T.: 0.030 min
Response: 307467
Conc: 63.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-WATER



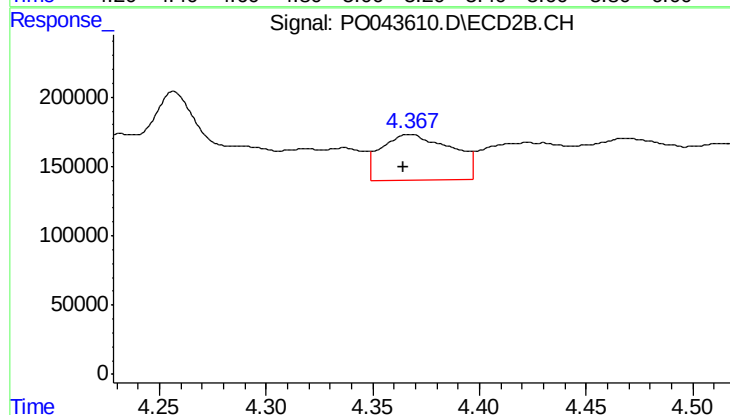
#5 AR-1016-3

R.T.: 4.627 min
Delta R.T.: 0.014 min
Response: 381026
Conc: 54.01 ng/ml



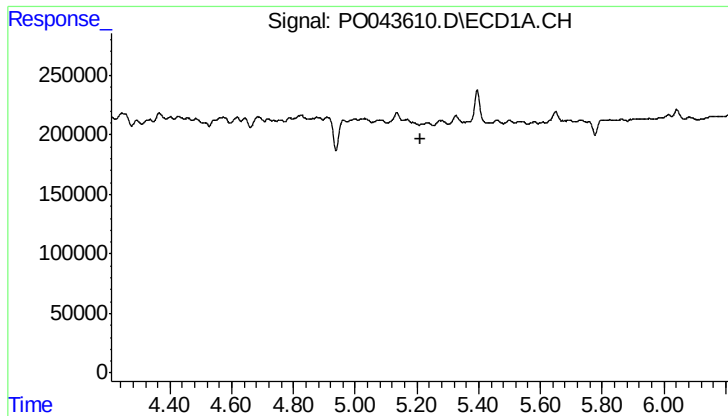
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.190 min
Response: 0
Conc: N.D.



#12 AR-1232-2

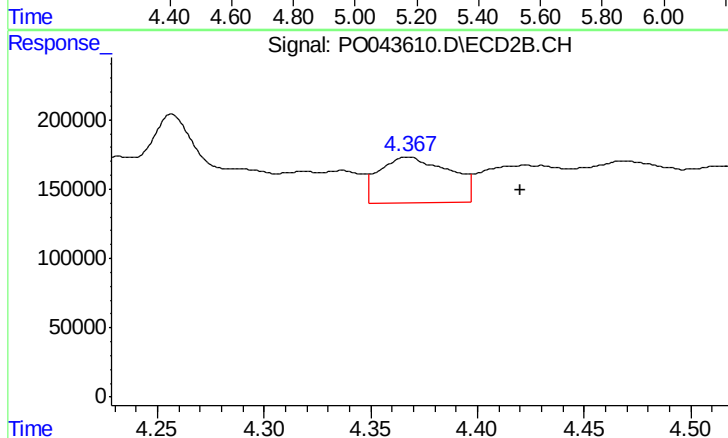
R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 771791
Conc: 64.61 ng/ml



#13 AR-1232-3

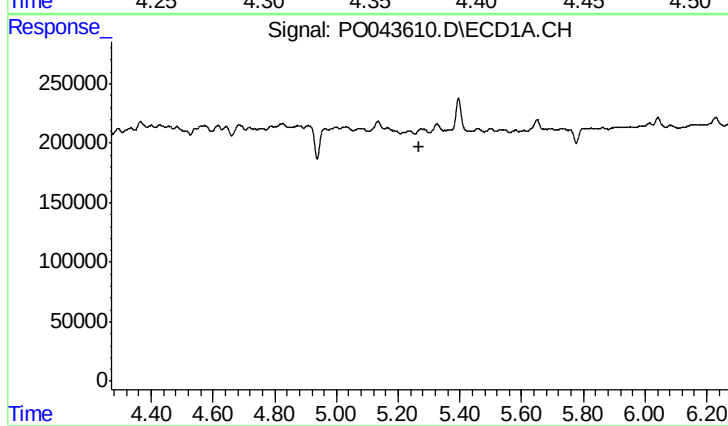
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-WATER



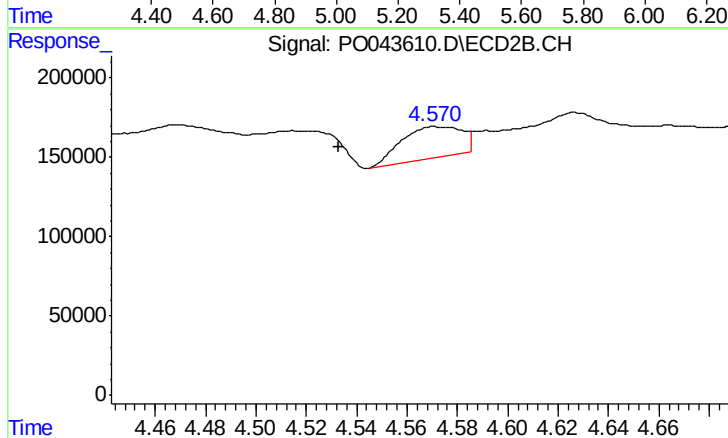
#13 AR-1232-3

R.T.: 4.368 min
Delta R.T.: -0.052 min
Response: 771791
Conc: 148.45 ng/ml



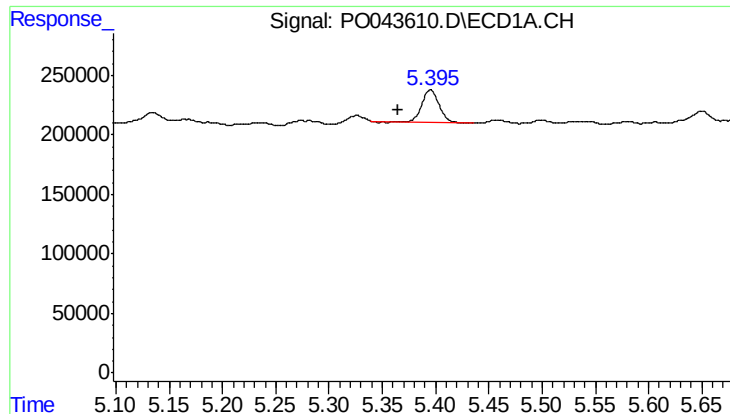
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#14 AR-1232-4

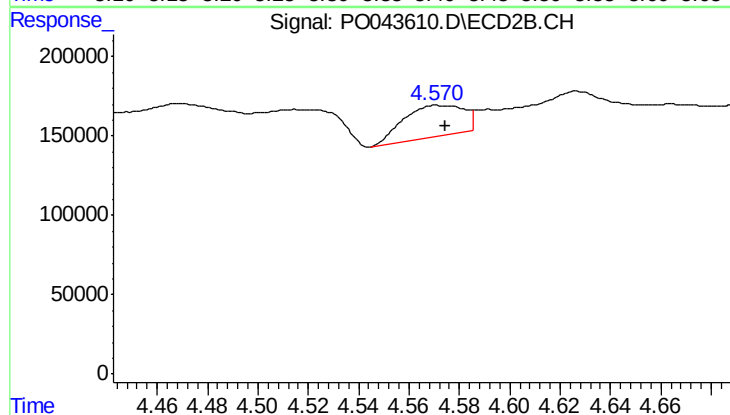
R.T.: 4.571 min
Delta R.T.: 0.038 min
Response: 330736
Conc: 81.89 ng/ml



#15 AR-1232-5

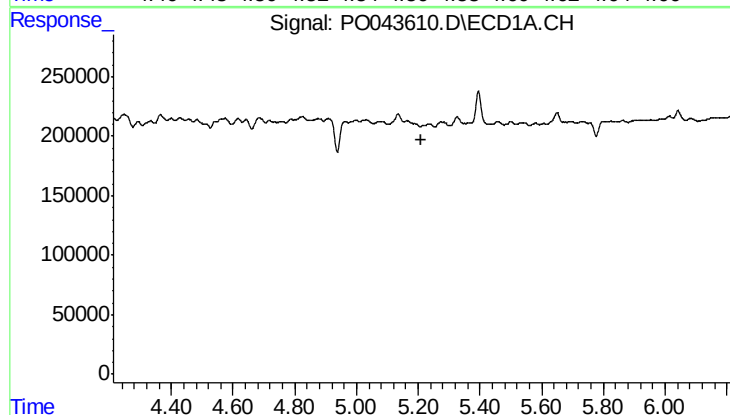
R.T.: 5.395 min
Delta R.T.: 0.030 min
Response: 307467
Conc: 138.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-WATER



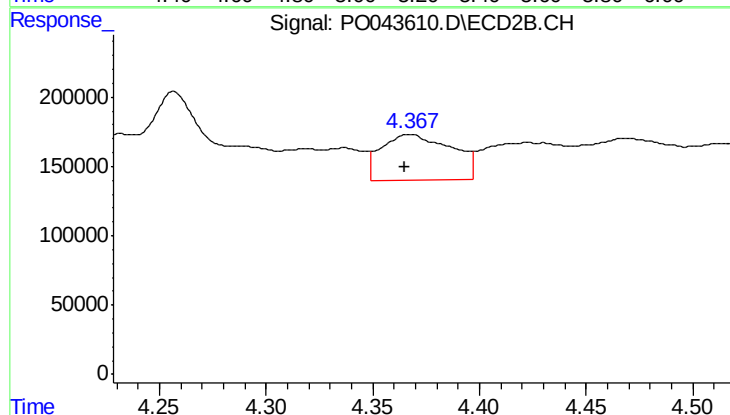
#15 AR-1232-5

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 330736
Conc: 112.68 ng/ml



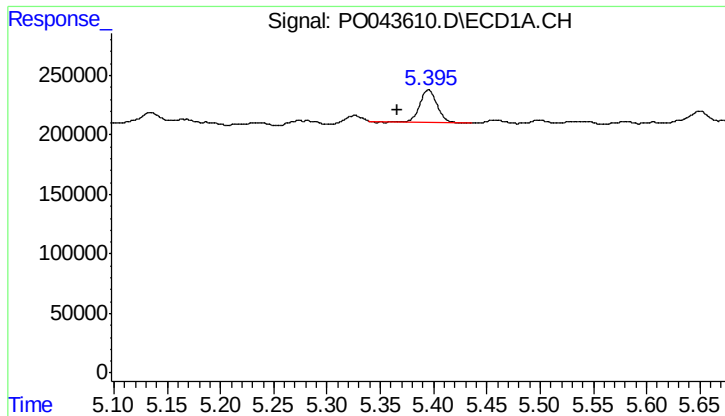
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.212 min
Response: 0
Conc: N.D.



#17 AR-1242-2

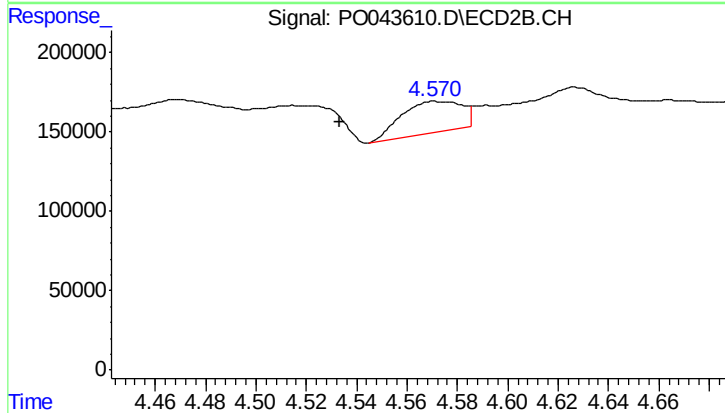
R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 771791
Conc: 37.50 ng/ml



#18 AR-1242-3

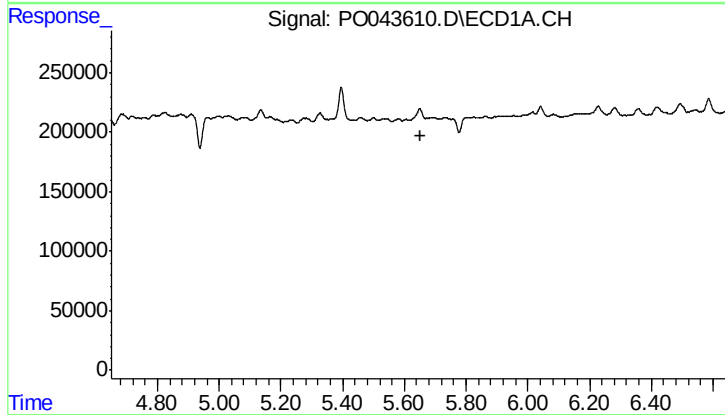
R.T.: 5.395 min
Delta R.T.: 0.029 min
Response: 307467
Conc: 79.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-WATER



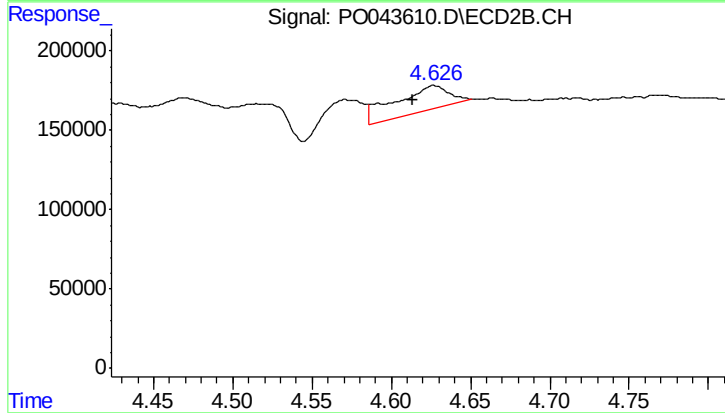
#18 AR-1242-3

R.T.: 4.571 min
Delta R.T.: 0.038 min
Response: 330736
Conc: 52.16 ng/ml



#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#19 AR-1242-4

R.T.: 4.627 min
Delta R.T.: 0.013 min
Response: 381026
Conc: 62.40 ng/ml