

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110219\
 Data File : PO063454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2019 9:15
 Operator : HP/AJ
 Sample : K5628-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RBR200055-RBR200034-RT1868RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:26:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 2019
 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...	4.316	3.479	1000709	997940	17.170	18.273
2)	SA Decachlor...	9.930	8.315	511321	358688	8.788	8.390
Target Compounds							
7)	L1 AR-1016-5	0.000	4.962	0	42231	N.D.	28.032 #
10)	L2 AR-1221-3	0.000	3.881	0	41798	N.D.	33.993 #
11)	L3 AR-1232-1	0.000	3.881	0	41798	N.D.	24.489 #
15)	L3 AR-1232-5	0.000	4.962	0	42231	N.D.	45.121 #
20)	L4 AR-1242-5	0.000	5.317	0	25720	N.D.	18.411 #
24)	L5 AR-1248-4	0.000	4.962	0	42231	N.D.	23.453 #
25)	L5 AR-1248-5	0.000	5.317	0	25720	N.D.	13.914 #
26)	L6 AR-1254-1	0.000	5.317	0	25720	N.D.	8.538 #
27)	L6 AR-1254-2	0.000	5.502	0	81031	N.D.	30.045 #
28)	L6 AR-1254-3	0.000	5.881	0	604923	N.D.	140.902 #
30)	L6 AR-1254-5	0.000	6.462	0	28721	N.D.	7.705 #
32)	L7 AR-1260-2	0.000	6.214	0	679868	N.D.	177.193 #
33)	L7 AR-1260-3	0.000	6.324	0	148784	N.D.	47.419 #
35)	L7 AR-1260-5	0.000	6.991	0	233741	N.D.	38.347 #
37)	L8 AR-1262-2	0.000	6.991	0	233741	N.D.	32.796 #
38)	L8 AR-1262-3	0.000	7.298	0	29362	N.D.	10.955 #
39)	L8 AR-1262-4	0.000	7.298	0	29362	N.D.	6.403 #
41)	L9 AR-1268-1	0.000	7.298	0	29362	N.D.	3.685 #
42)	L9 AR-1268-2	0.000	7.374	0	31569	N.D.	4.794 #

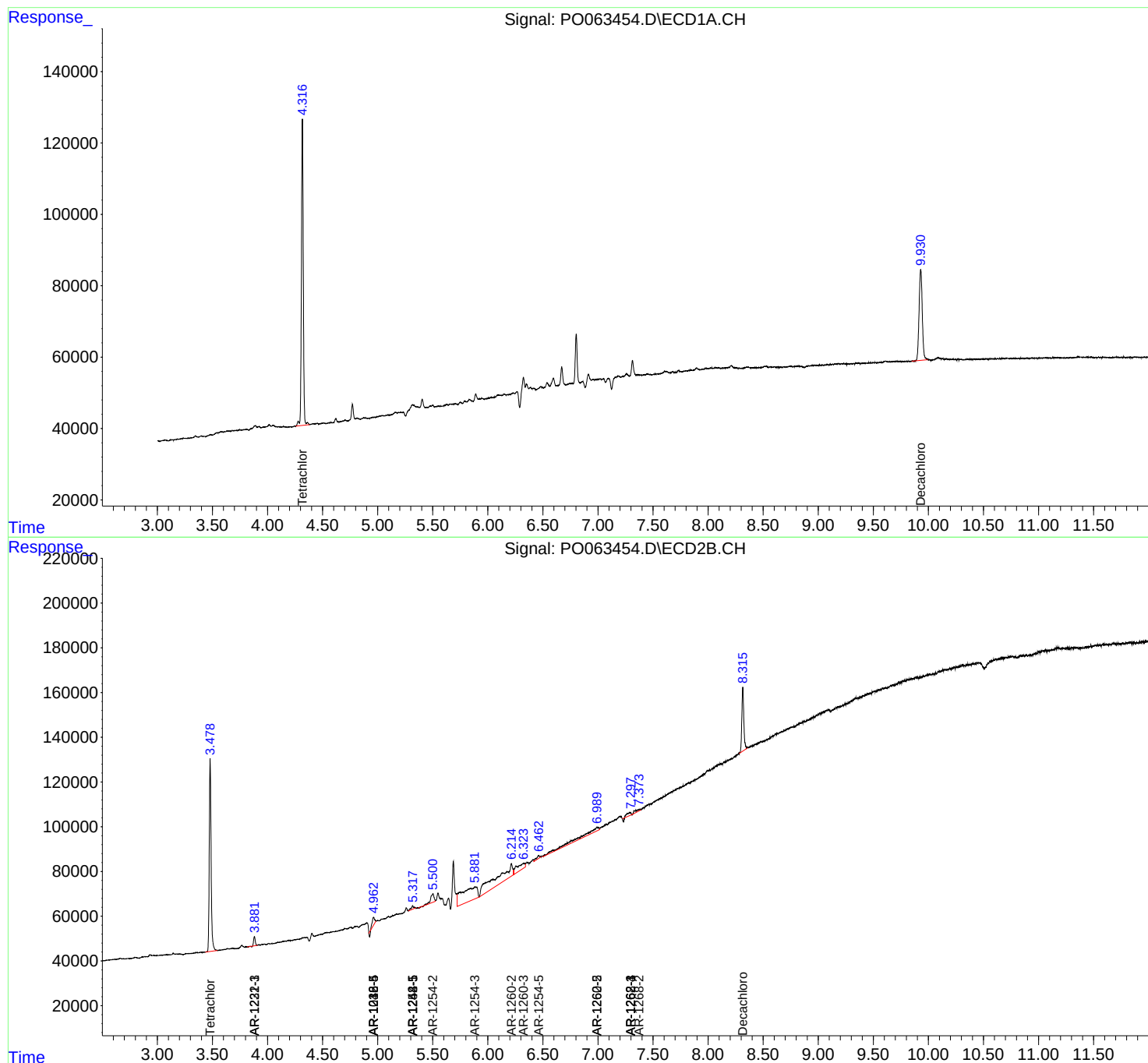
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

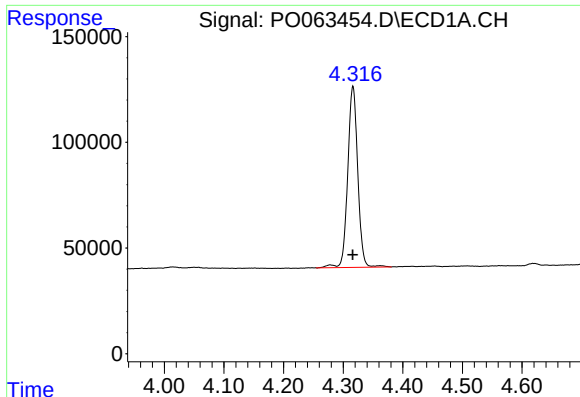
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : P0063454.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2019 9:15
Operator : HP/AJ
Sample : K5628-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE

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Quant Time: Nov 04 00:26:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

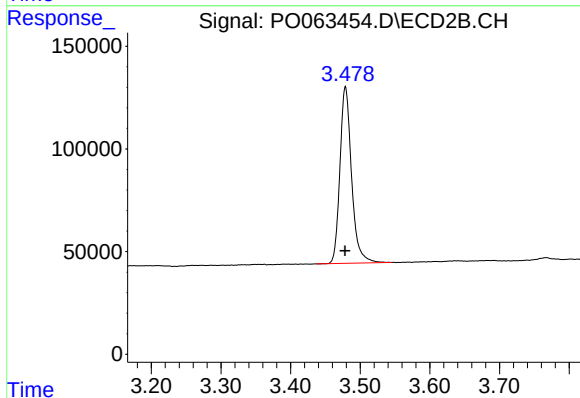




#1 Tetrachloro-m-xylene

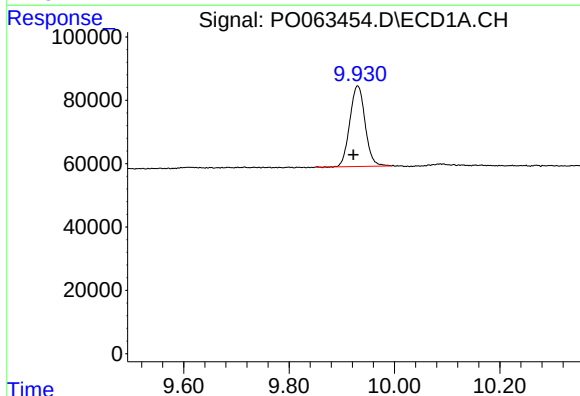
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 1000709
Conc: 17.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



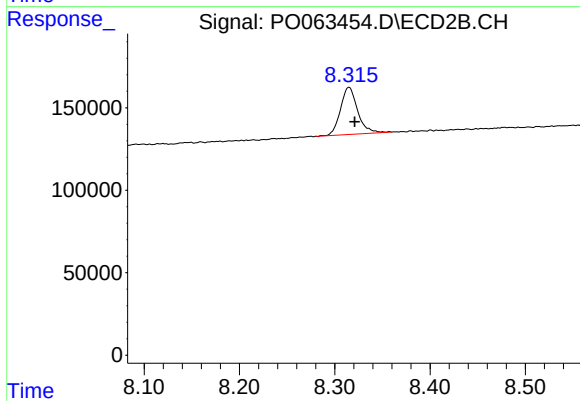
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 997940
Conc: 18.27 ng/ml



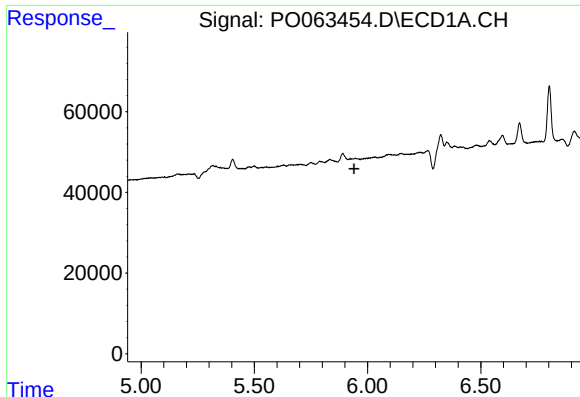
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: 0.008 min
Response: 511321
Conc: 8.79 ng/ml



#2 Decachlorobiphenyl

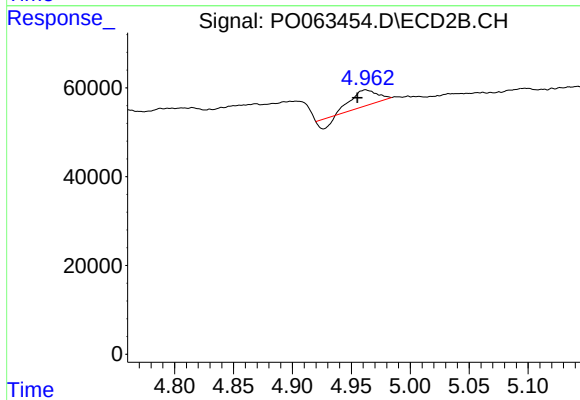
R.T.: 8.315 min
Delta R.T.: -0.006 min
Response: 358688
Conc: 8.39 ng/ml



#7 AR-1016-5

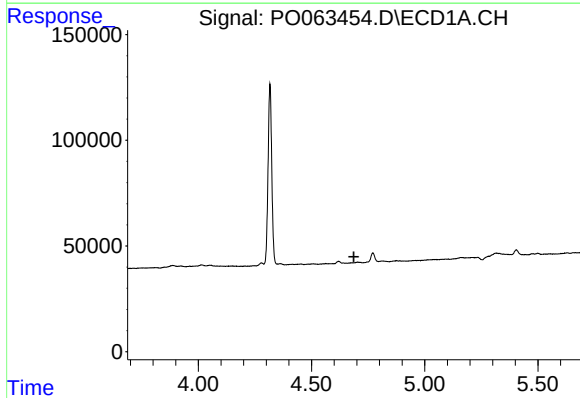
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



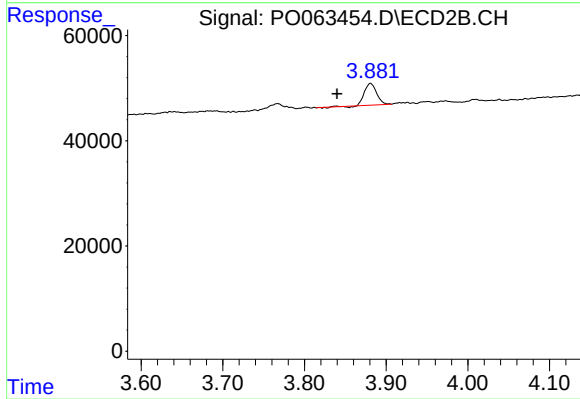
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 42231
Conc: 28.03 ng/ml



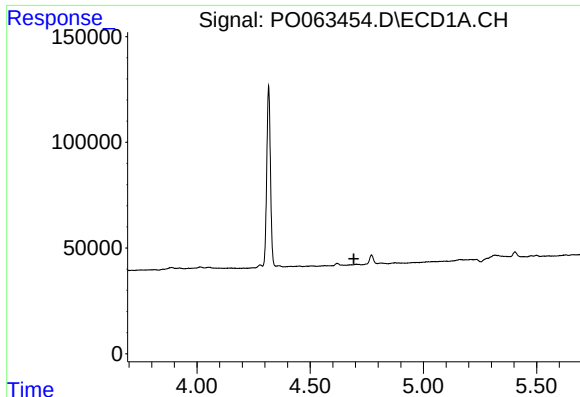
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.687 min
Response: 0
Conc: N.D.



#10 AR-1221-3

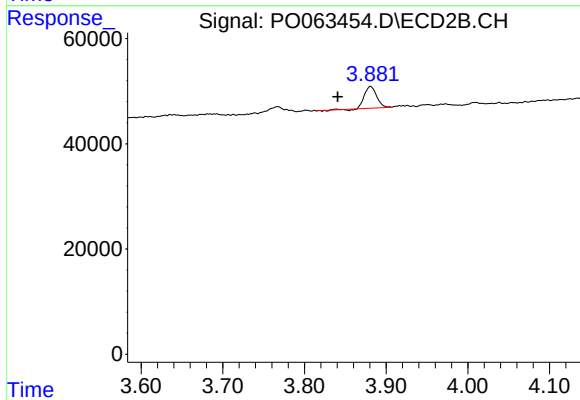
R.T.: 3.881 min
Delta R.T.: 0.041 min
Response: 41798
Conc: 33.99 ng/ml



#11 AR-1232-1

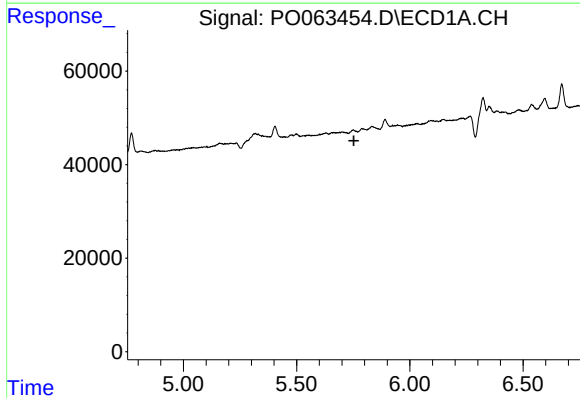
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



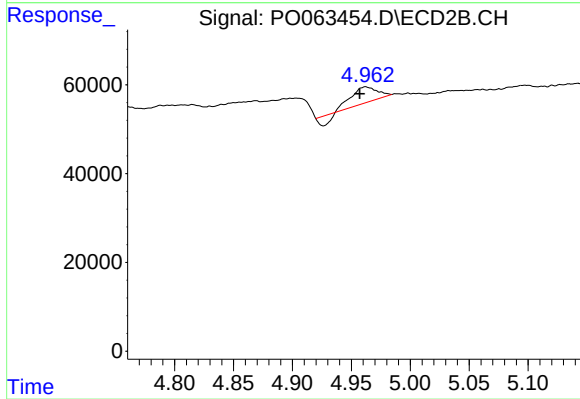
#11 AR-1232-1

R.T.: 3.881 min
Delta R.T.: 0.040 min
Response: 41798
Conc: 24.49 ng/ml



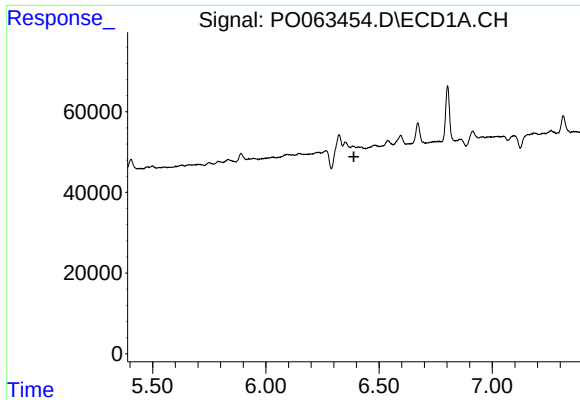
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#15 AR-1232-5

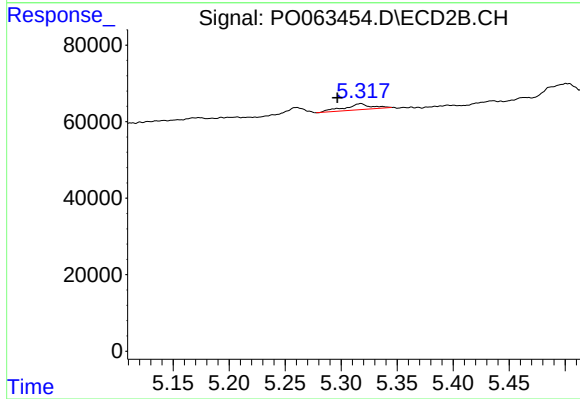
R.T.: 4.962 min
Delta R.T.: 0.005 min
Response: 42231
Conc: 45.12 ng/ml



#20 AR-1242-5

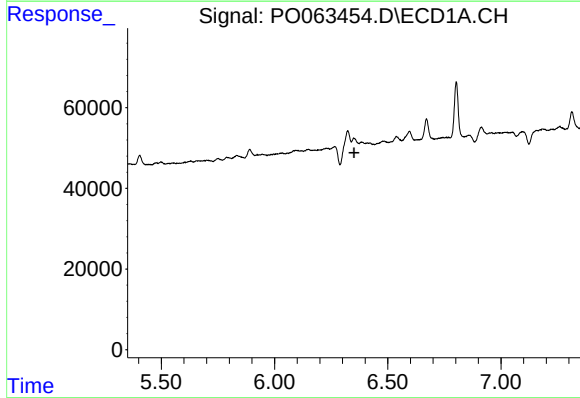
R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



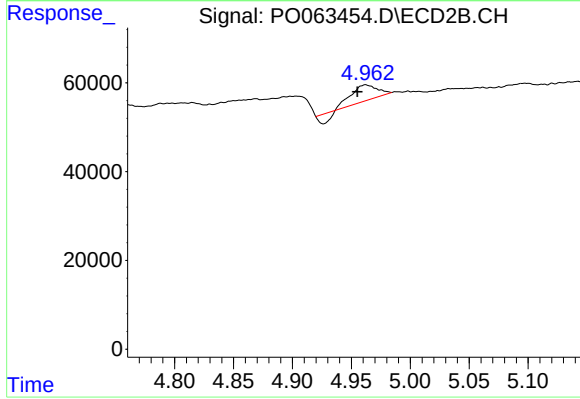
#20 AR-1242-5

R.T.: 5.317 min
Delta R.T.: 0.021 min
Response: 25720
Conc: 18.41 ng/ml



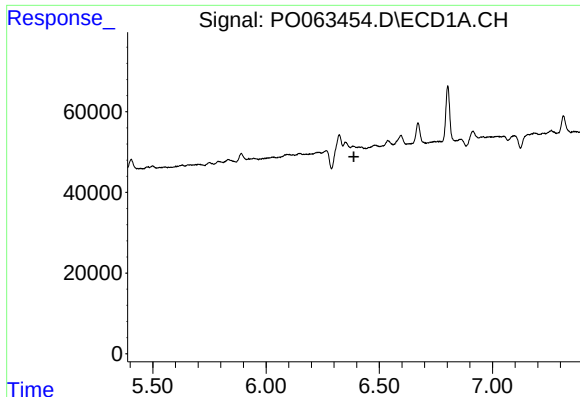
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



#24 AR-1248-4

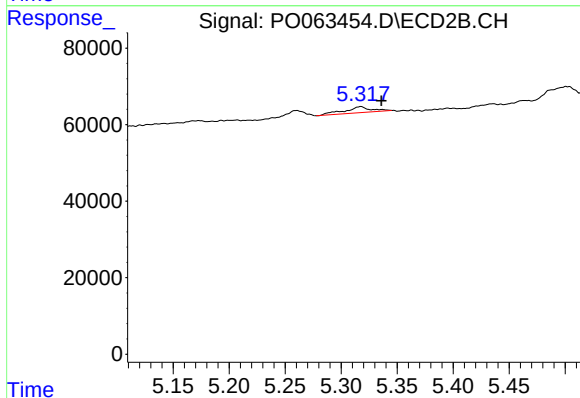
R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 42231
Conc: 23.45 ng/ml



#25 AR-1248-5

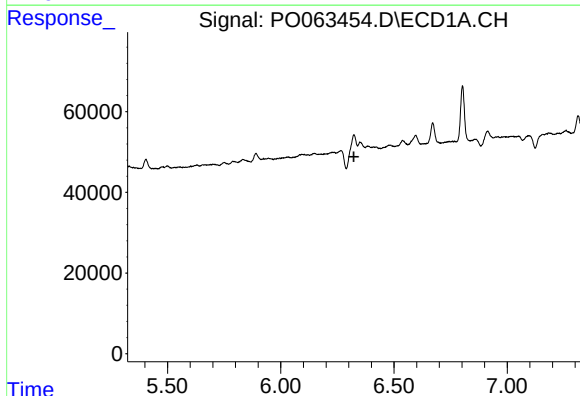
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



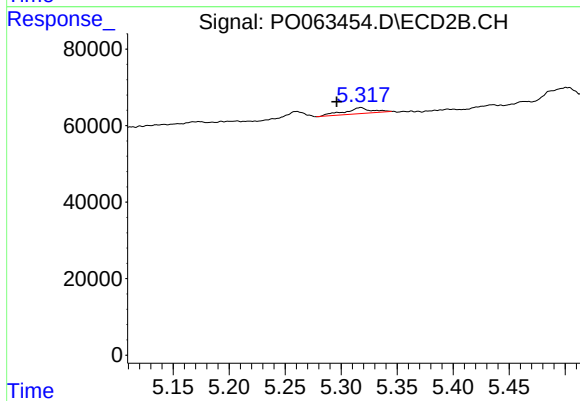
#25 AR-1248-5

R.T.: 5.317 min
Delta R.T.: -0.019 min
Response: 25720
Conc: 13.91 ng/ml



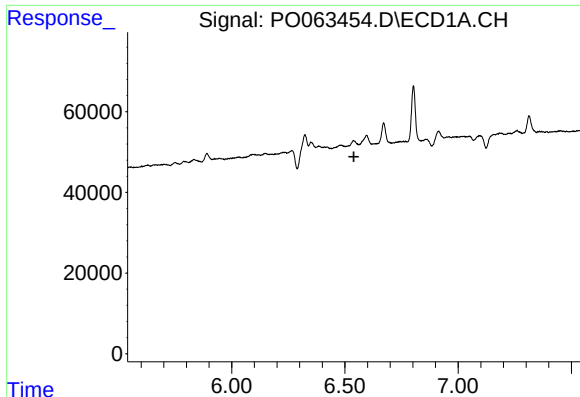
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#26 AR-1254-1

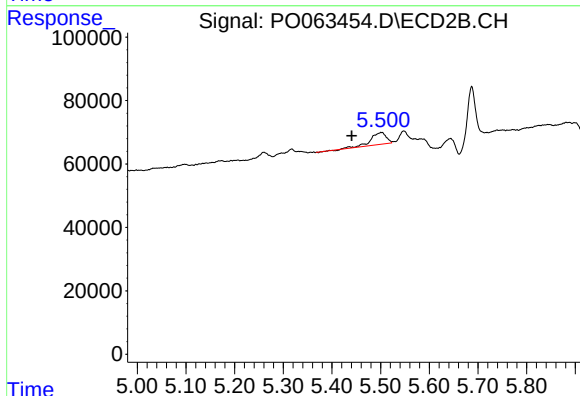
R.T.: 5.317 min
Delta R.T.: 0.021 min
Response: 25720
Conc: 8.54 ng/ml



#27 AR-1254-2

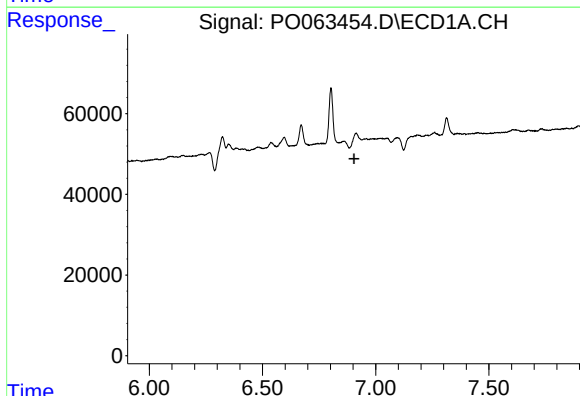
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



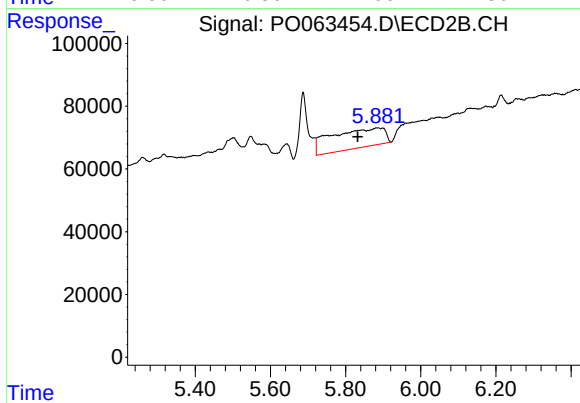
#27 AR-1254-2

R.T.: 5.502 min
Delta R.T.: 0.061 min
Response: 81031
Conc: 30.04 ng/ml



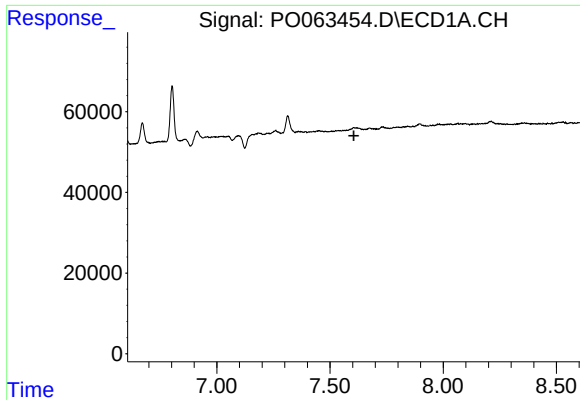
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#28 AR-1254-3

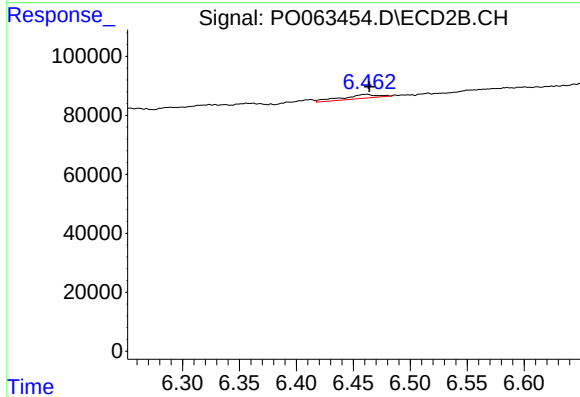
R.T.: 5.881 min
Delta R.T.: 0.049 min
Response: 604923
Conc: 140.90 ng/ml



#30 AR-1254-5

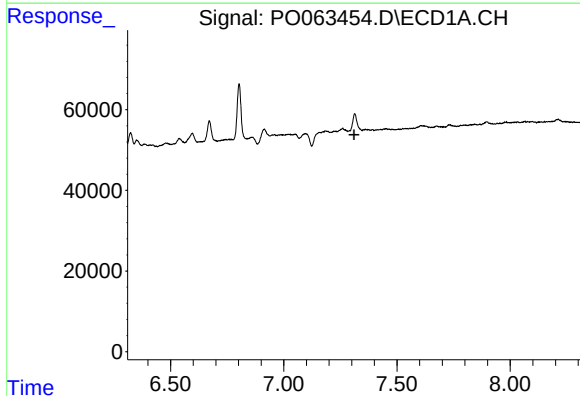
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



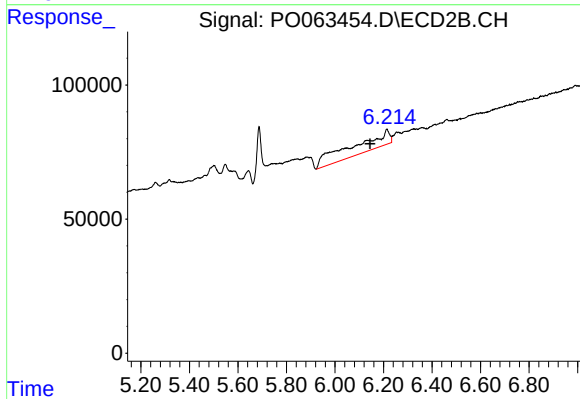
#30 AR-1254-5

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 28721
Conc: 7.70 ng/ml



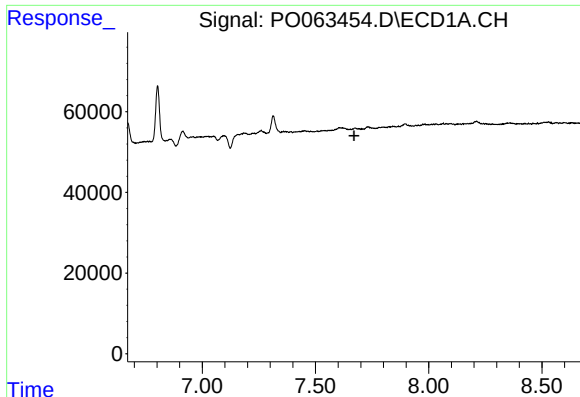
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



#32 AR-1260-2

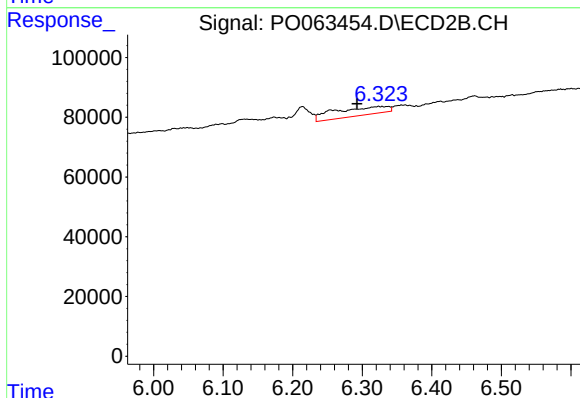
R.T.: 6.214 min
Delta R.T.: 0.069 min
Response: 679868
Conc: 177.19 ng/ml



#33 AR-1260-3

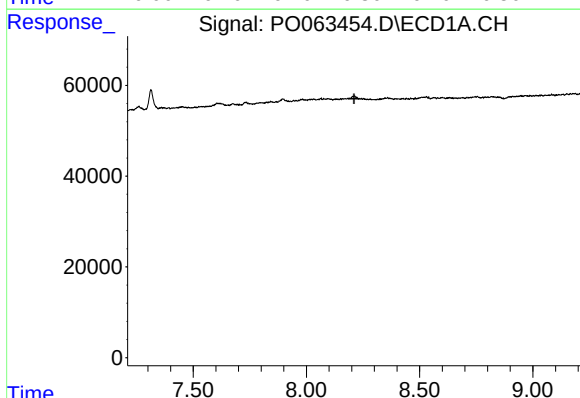
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



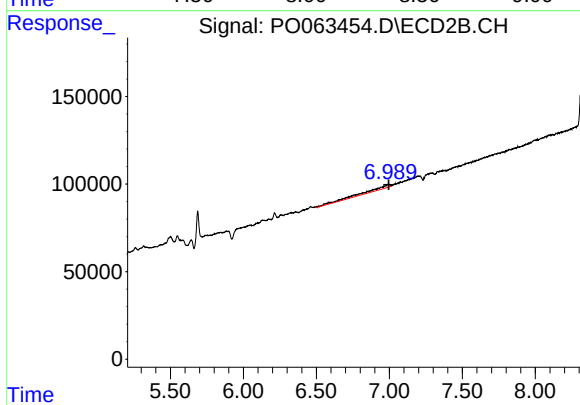
#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.031 min
Response: 148784
Conc: 47.42 ng/ml



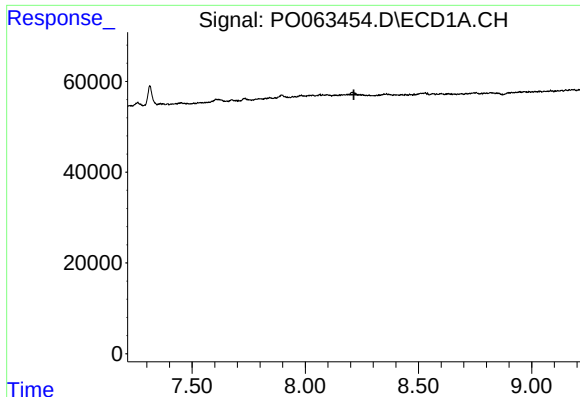
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



#35 AR-1260-5

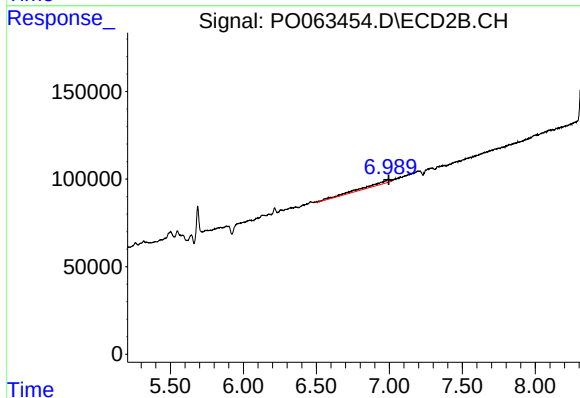
R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 233741
Conc: 38.35 ng/ml



#37 AR-1262-2

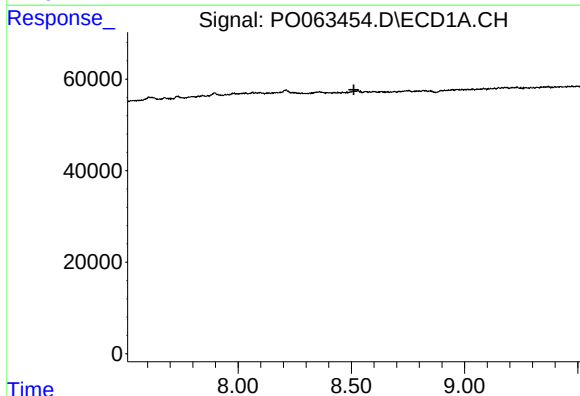
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



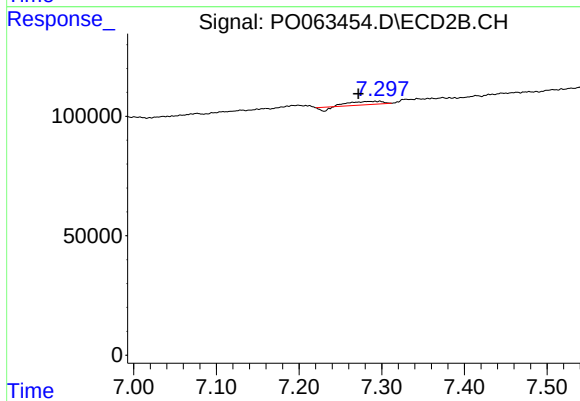
#37 AR-1262-2

R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 233741
Conc: 32.80 ng/ml



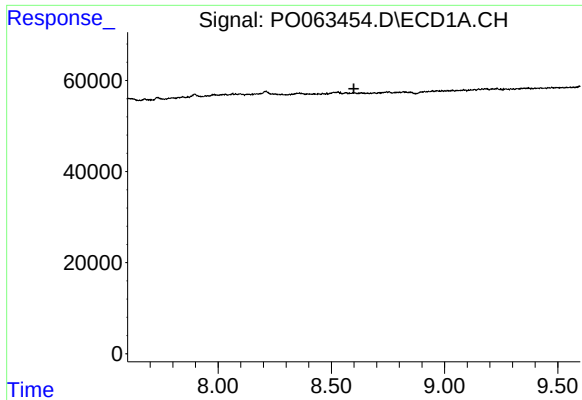
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.



#38 AR-1262-3

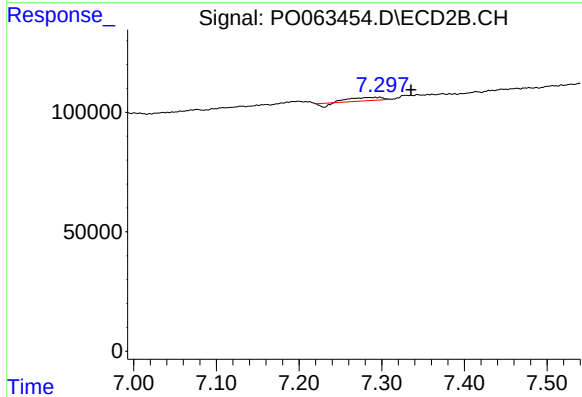
R.T.: 7.298 min
Delta R.T.: 0.026 min
Response: 29362
Conc: 10.96 ng/ml



#39 AR-1262-4

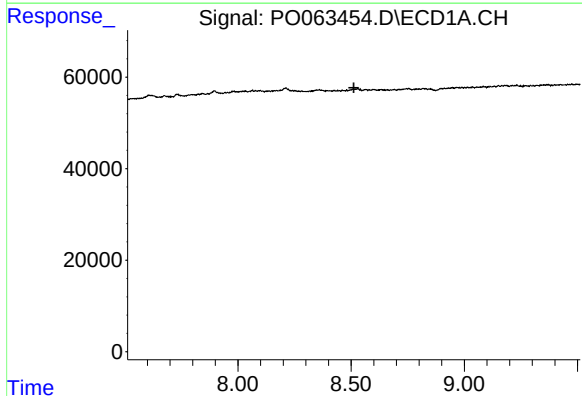
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



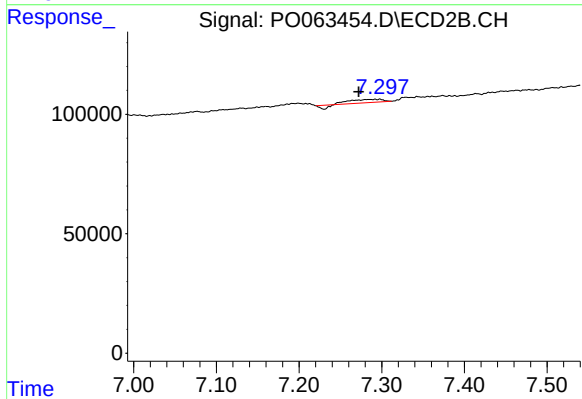
#39 AR-1262-4

R.T.: 7.298 min
Delta R.T.: -0.038 min
Response: 29362
Conc: 6.40 ng/ml



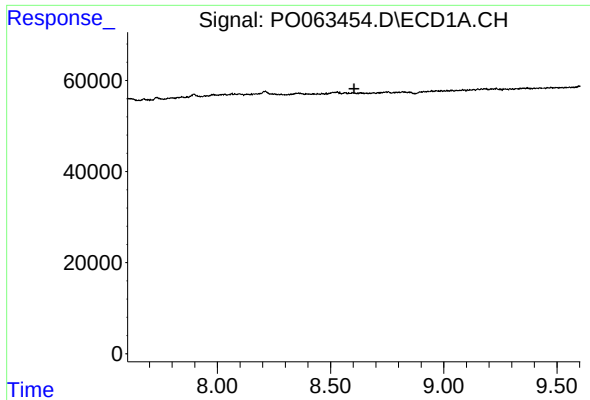
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.



#41 AR-1268-1

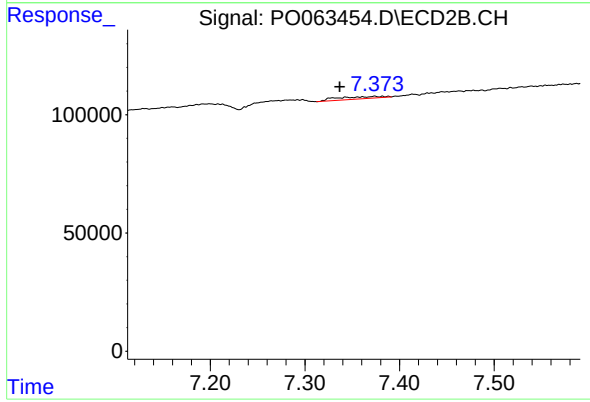
R.T.: 7.298 min
Delta R.T.: 0.026 min
Response: 29362
Conc: 3.68 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200055-RBR200034-RT1868RE



#42 AR-1268-2

R.T.: 7.374 min
Delta R.T.: 0.037 min
Response: 31569
Conc: 4.79 ng/ml