

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
 Data File : P0055674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 19:20
 Operator : SM/SJ
 Sample : K2553-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR200051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:51:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.286	3.598	830085	895269	32.761	36.763
2)	SA Decachlor...	9.892	8.555	648259	453623	15.106	14.757
Target Compounds							
7)	L1 AR-1016-5	5.918	5.134	18599	19769	18.844	20.888
9)	L2 AR-1221-2	4.589	3.896	13439	14062	50.203	61.740
10)	L2 AR-1221-3	4.589	0.000	13439	0	16.580	N.D. #
11)	L3 AR-1232-1	4.589	0.000	13439	0	20.200	N.D. #
12)	L3 AR-1232-2	5.137	0.000	6981	0	18.008	N.D. #
15)	L3 AR-1232-5	0.000	5.134	0	19769	N.D.	49.110 #
20)	L4 AR-1242-5	0.000	5.516	0	14856	N.D.	14.850 #
23)	L5 AR-1248-3	5.918	0.000	18599	0	15.684	N.D. #
24)	L5 AR-1248-4	0.000	5.134	0	19769	N.D.	17.122 #
25)	L5 AR-1248-5	0.000	5.516	0	14856	N.D.	12.013 #
26)	L6 AR-1254-1	0.000	5.516	0	14856	N.D.	7.340 #
27)	L6 AR-1254-2	6.521	0.000	30074	0	12.187	N.D. #
28)	L6 AR-1254-3	6.888	0.000	11873	0	4.248	N.D. #
31)	L7 AR-1260-1	0.000	6.149	0	7291	N.D.	3.761 #
32)	L7 AR-1260-2	7.263	0.000	24540	0	9.680	N.D. #
33)	L7 AR-1260-3	0.000	6.499	0	17656	N.D.	7.763 #
34)	L7 AR-1260-4	7.894	0.000	43707	0	18.308	N.D. #
35)	L7 AR-1260-5	0.000	7.161	0	20955	N.D.	4.216 #
37)	L8 AR-1262-2	0.000	7.161	0	20955	N.D.	3.699 #

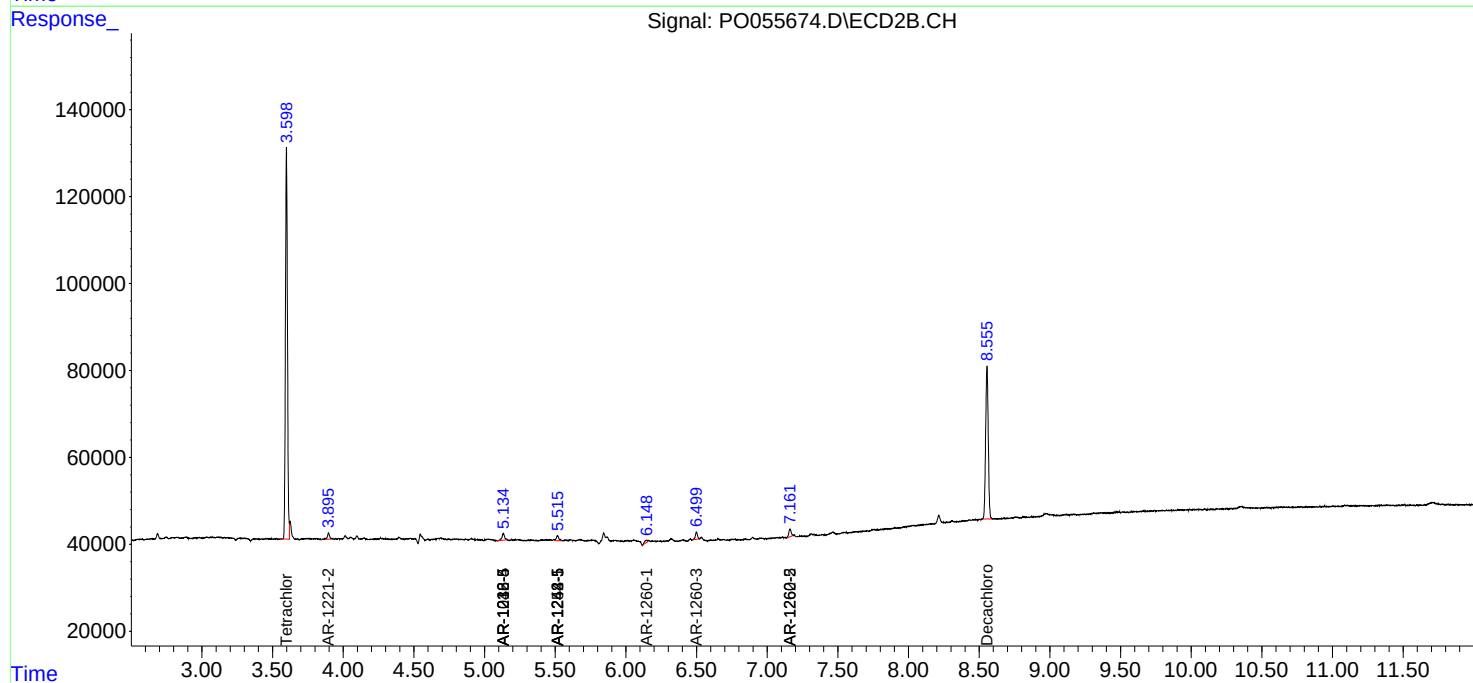
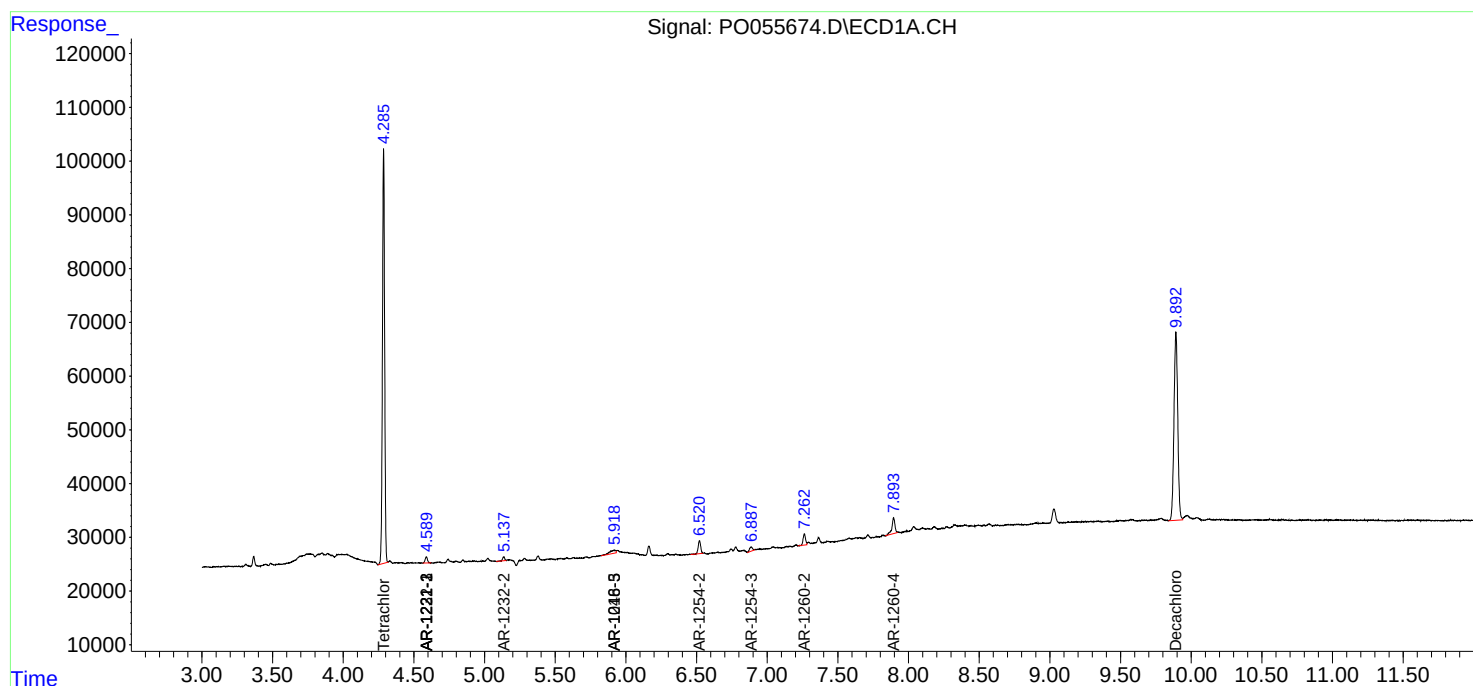
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

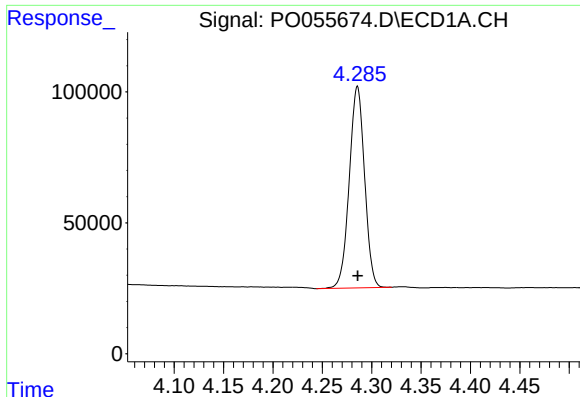
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042519\
Data File : PO055674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2019 19:20
Operator : SM/SJ
Sample : K2553-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Quant Time: Apr 26 00:51:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

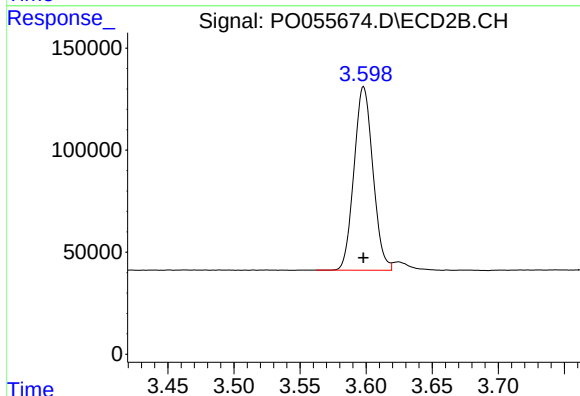




#1 Tetrachloro-m-xylene

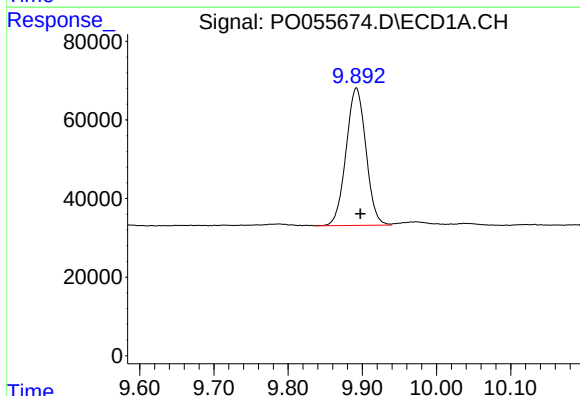
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 830085
Conc: 32.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200051



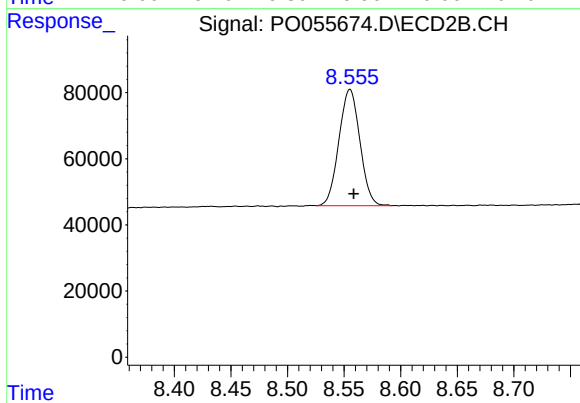
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 895269
Conc: 36.76 ng/ml



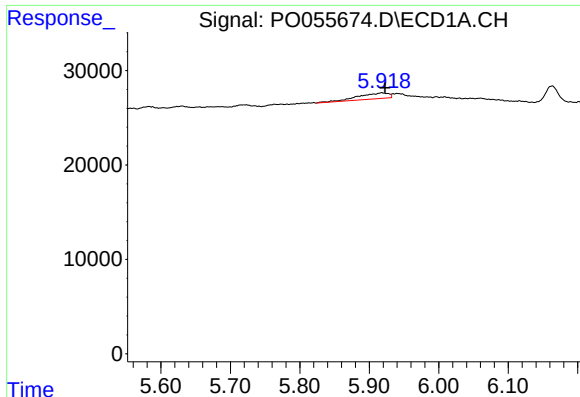
#2 Decachlorobiphenyl

R.T.: 9.892 min
Delta R.T.: -0.005 min
Response: 648259
Conc: 15.11 ng/ml



#2 Decachlorobiphenyl

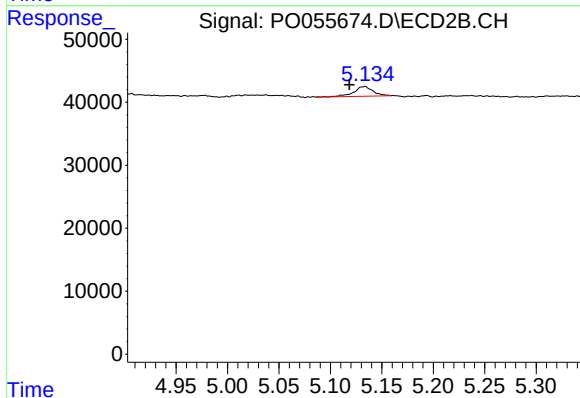
R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 453623
Conc: 14.76 ng/ml



#7 AR-1016-5

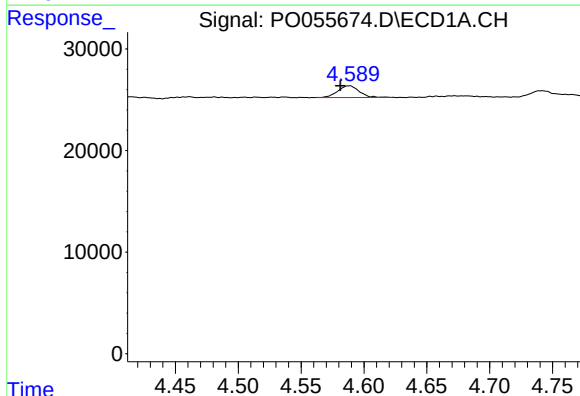
R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 18599
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200051



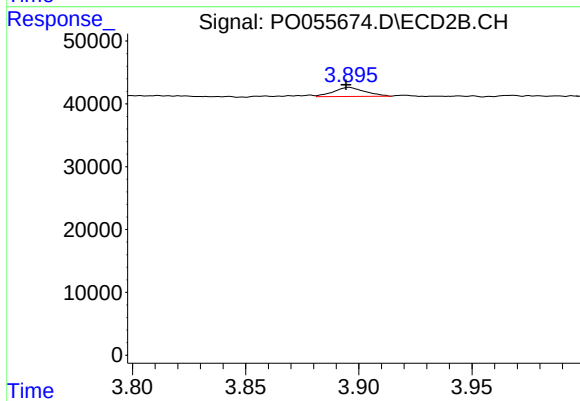
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: 0.016 min
Response: 19769
Conc: 20.89 ng/ml



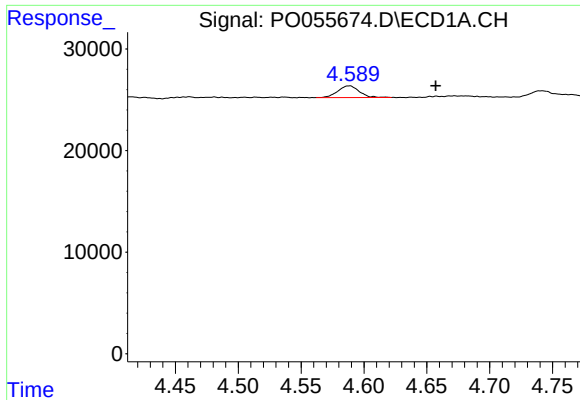
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: 0.008 min
Response: 13439
Conc: 50.20 ng/ml



#9 AR-1221-2

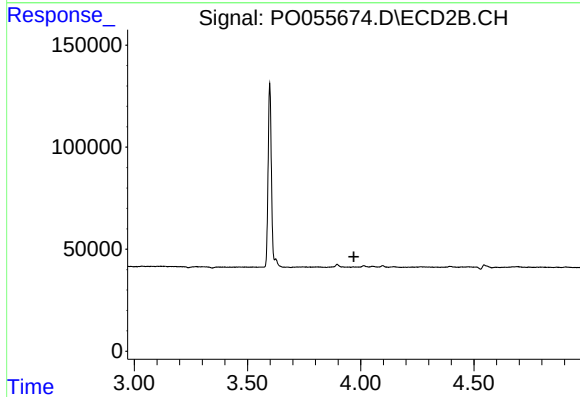
R.T.: 3.896 min
Delta R.T.: 0.001 min
Response: 14062
Conc: 61.74 ng/ml



#10 AR-1221-3

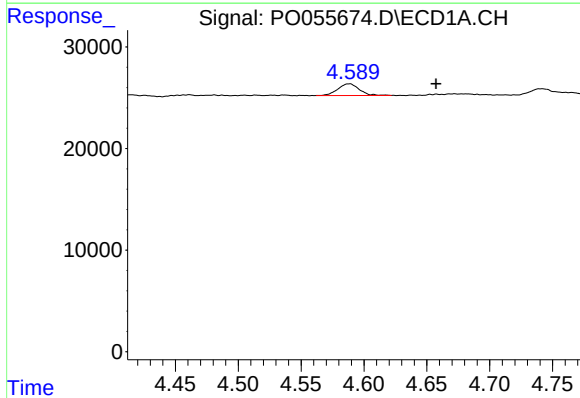
R.T.: 4.589 min
Delta R.T.: -0.068 min
Response: 13439
Conc: 16.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200051



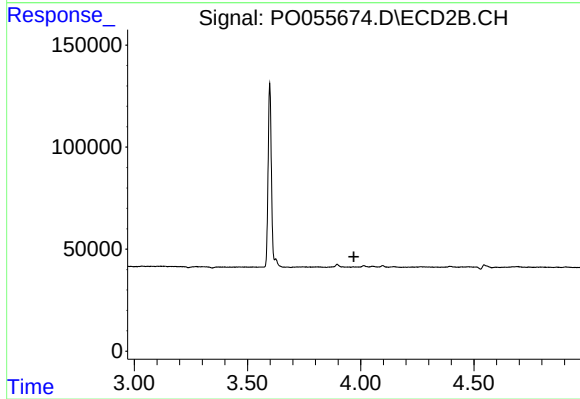
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



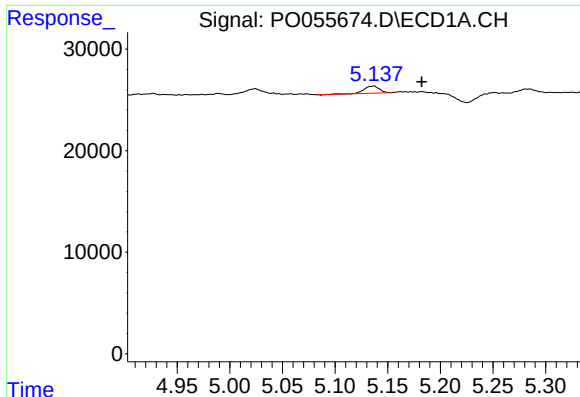
#11 AR-1232-1

R.T.: 4.589 min
Delta R.T.: -0.068 min
Response: 13439
Conc: 20.20 ng/ml



#11 AR-1232-1

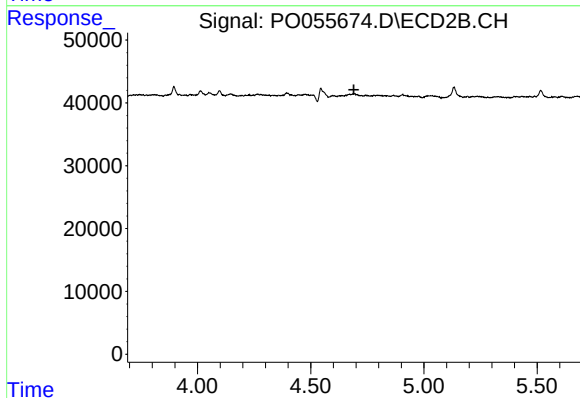
R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



#12 AR-1232-2

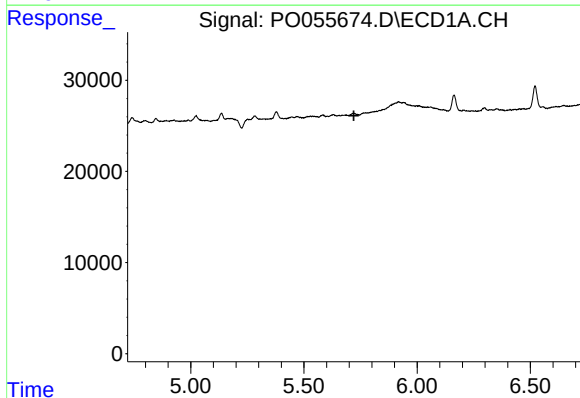
R.T.: 5.137 min
Delta R.T.: -0.045 min
Response: 6981
Conc: 18.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200051



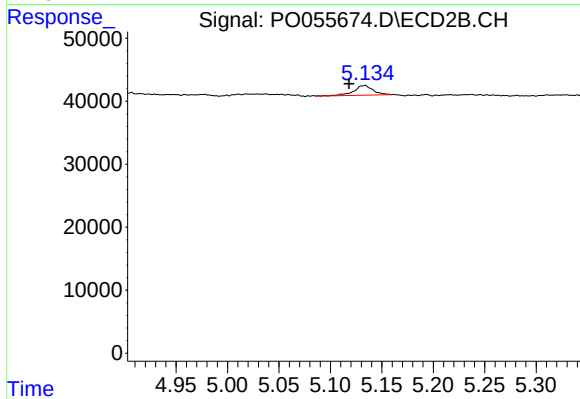
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



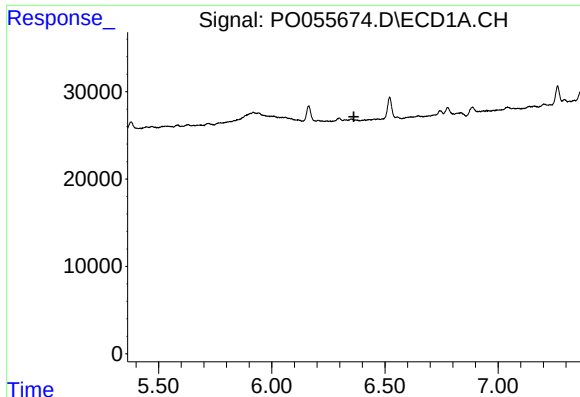
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#15 AR-1232-5

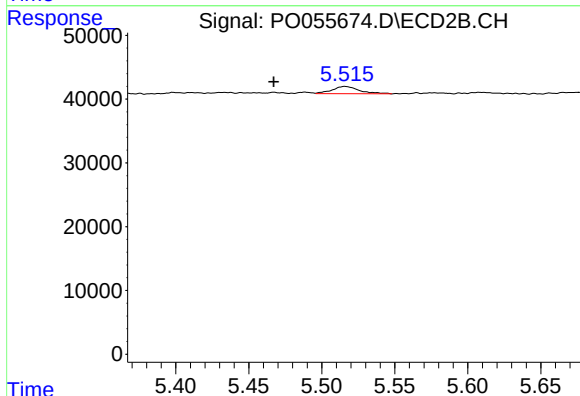
R.T.: 5.134 min
Delta R.T.: 0.016 min
Response: 19769
Conc: 49.11 ng/ml



#20 AR-1242-5

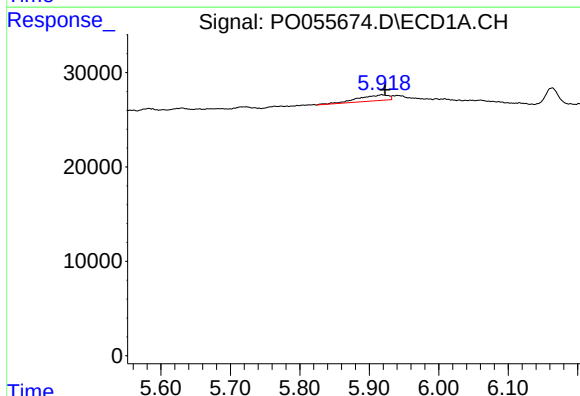
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200051



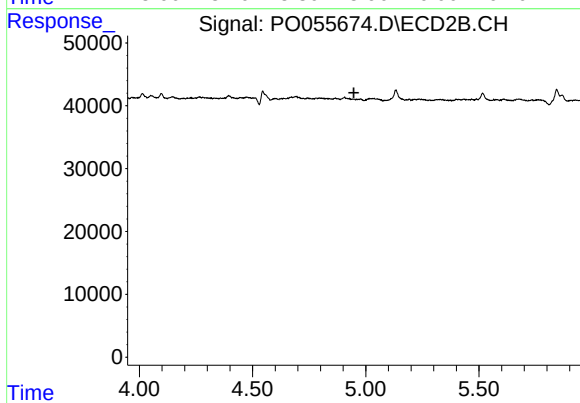
#20 AR-1242-5

R.T.: 5.516 min
Delta R.T.: 0.049 min
Response: 14856
Conc: 14.85 ng/ml



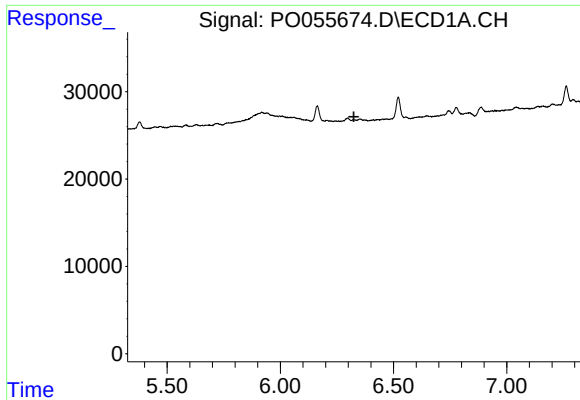
#23 AR-1248-3

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 18599
Conc: 15.68 ng/ml



#23 AR-1248-3

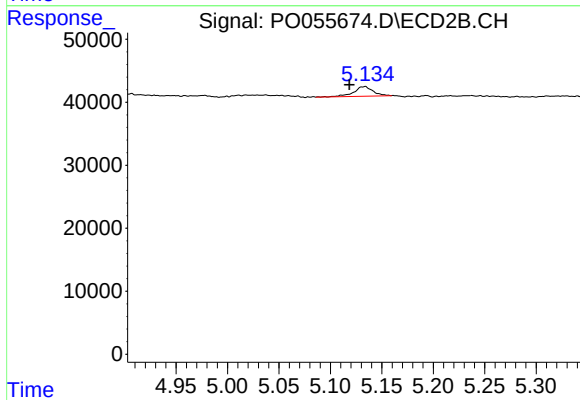
R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



#24 AR-1248-4

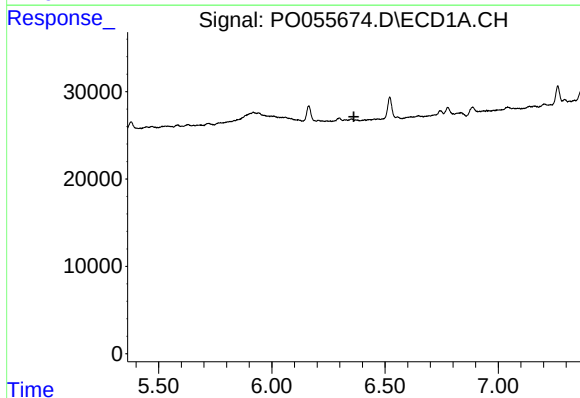
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200051



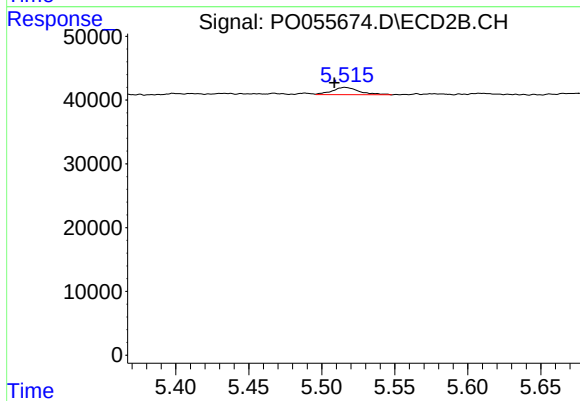
#24 AR-1248-4

R.T.: 5.134 min
Delta R.T.: 0.016 min
Response: 19769
Conc: 17.12 ng/ml



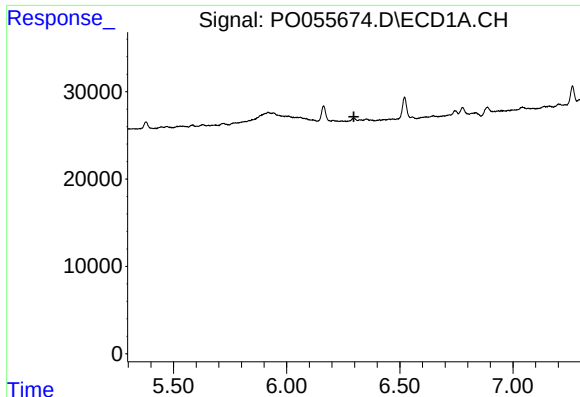
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.



#25 AR-1248-5

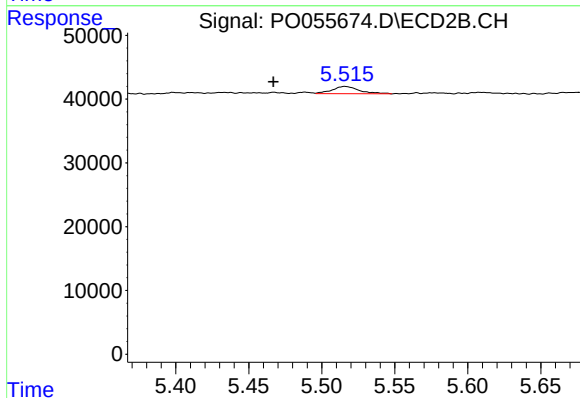
R.T.: 5.516 min
Delta R.T.: 0.007 min
Response: 14856
Conc: 12.01 ng/ml



#26 AR-1254-1

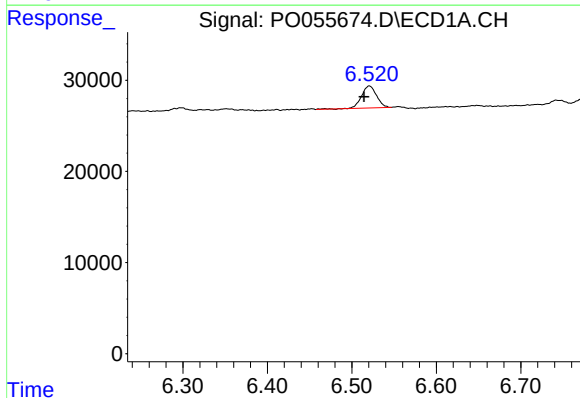
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200051



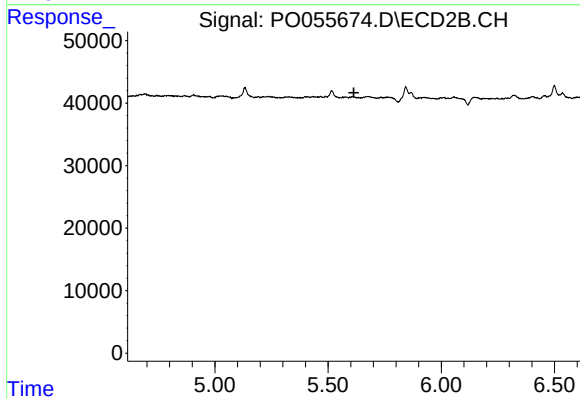
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: 0.049 min
Response: 14856
Conc: 7.34 ng/ml



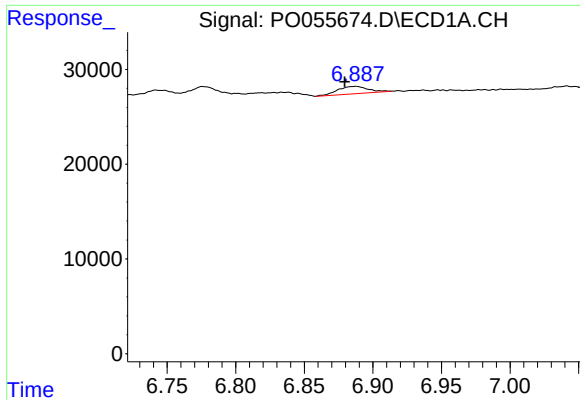
#27 AR-1254-2

R.T.: 6.521 min
Delta R.T.: 0.006 min
Response: 30074
Conc: 12.19 ng/ml



#27 AR-1254-2

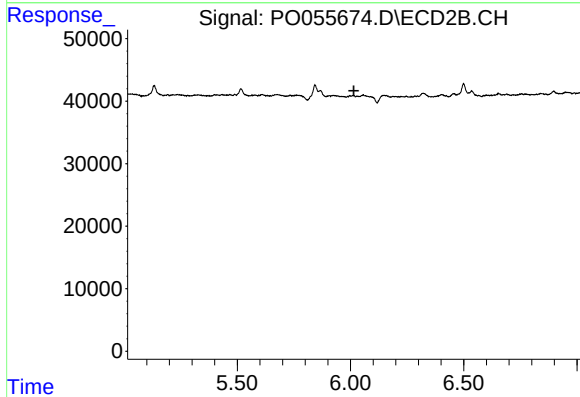
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#28 AR-1254-3

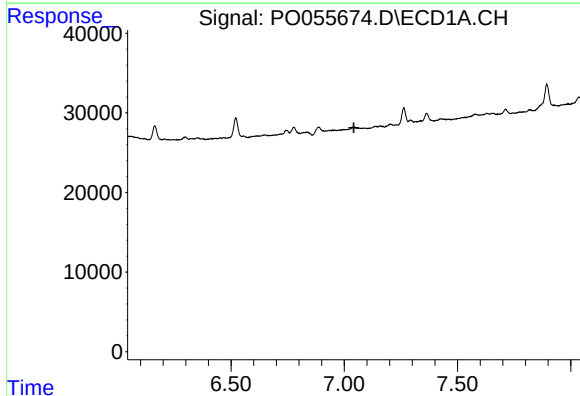
R.T.: 6.888 min
Delta R.T.: 0.008 min
Response: 11873
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200051



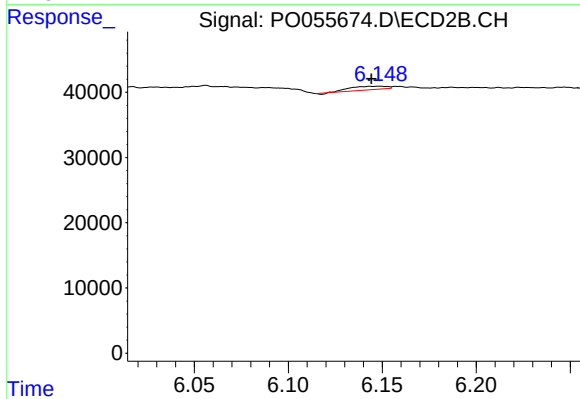
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



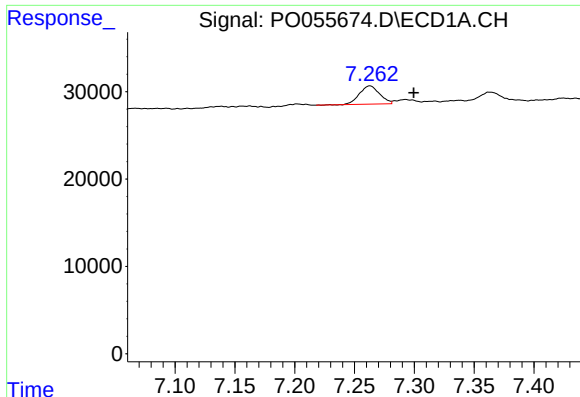
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#31 AR-1260-1

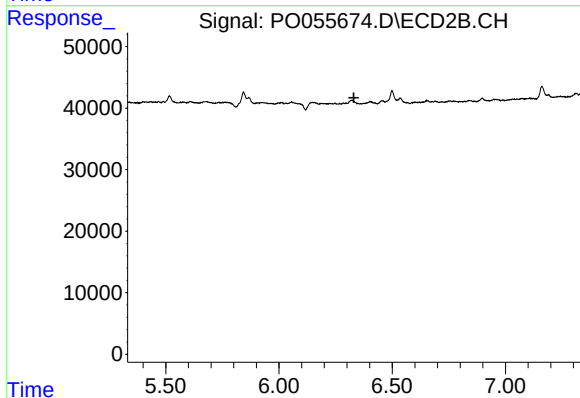
R.T.: 6.149 min
Delta R.T.: 0.005 min
Response: 7291
Conc: 3.76 ng/ml



#32 AR-1260-2

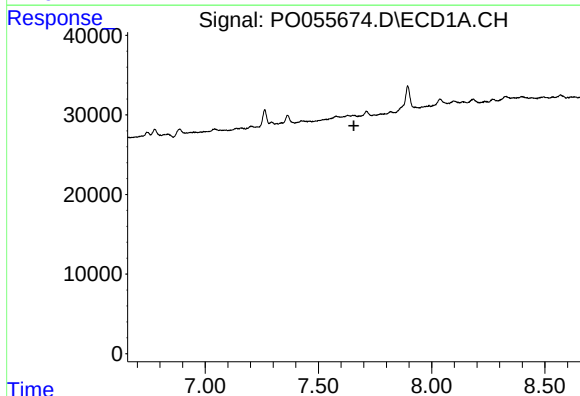
R.T.: 7.263 min
Delta R.T.: -0.037 min
Response: 24540
Conc: 9.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200051



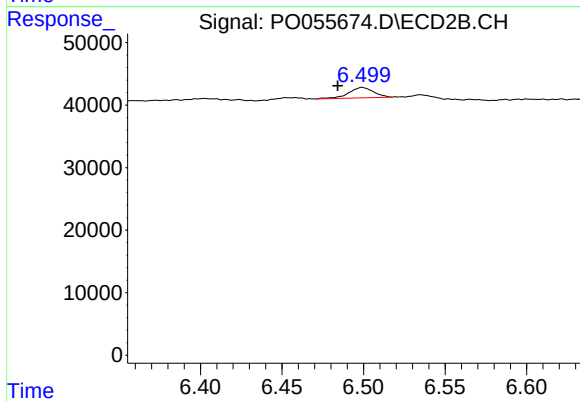
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



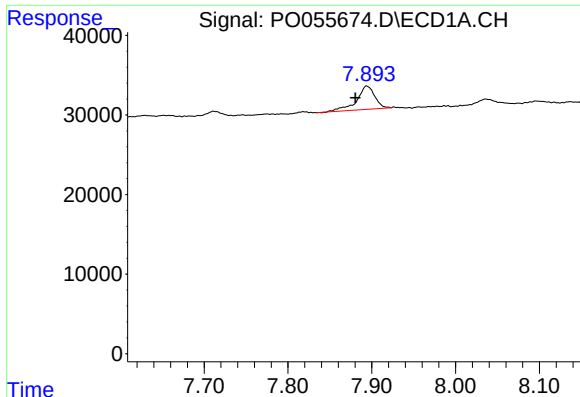
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#33 AR-1260-3

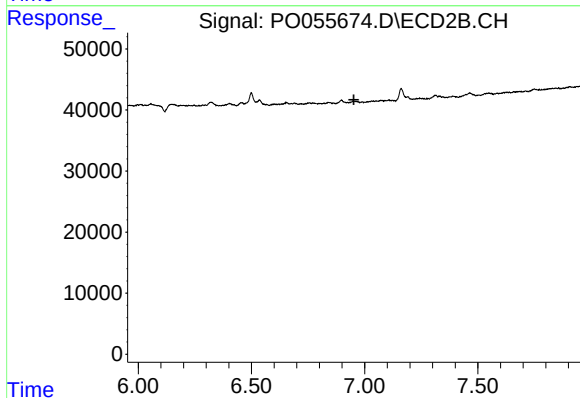
R.T.: 6.499 min
Delta R.T.: 0.015 min
Response: 17656
Conc: 7.76 ng/ml



#34 AR-1260-4

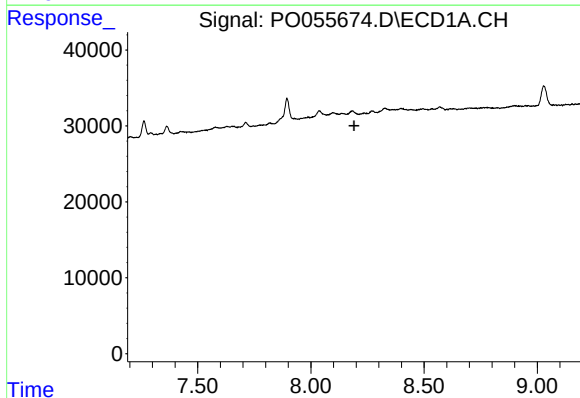
R.T.: 7.894 min
Delta R.T.: 0.013 min
Response: 43707
Conc: 18.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200051



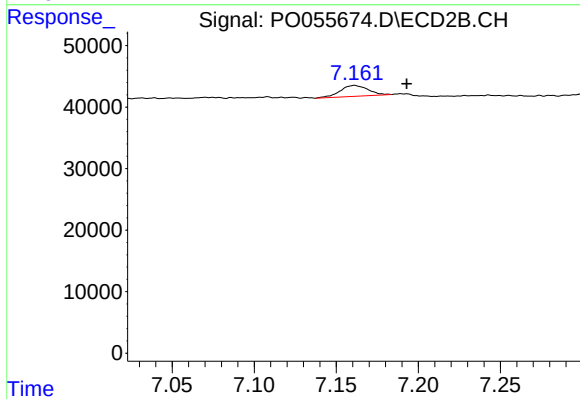
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



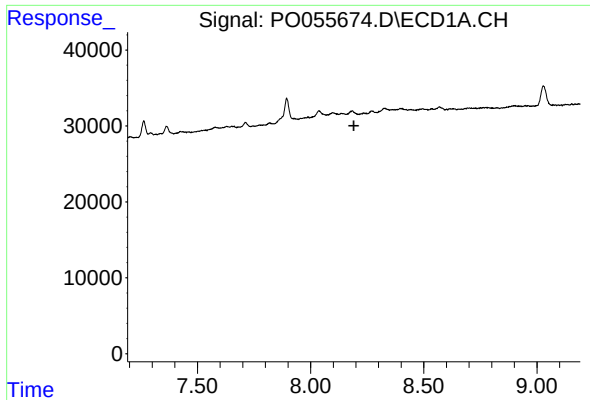
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#35 AR-1260-5

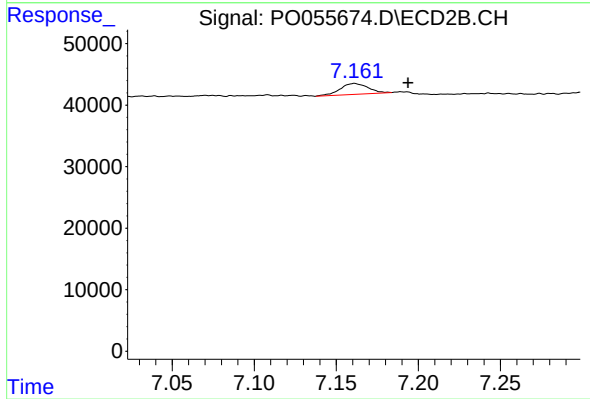
R.T.: 7.161 min
Delta R.T.: -0.032 min
Response: 20955
Conc: 4.22 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200051



#37 AR-1262-2

R.T.: 7.161 min
Delta R.T.: -0.033 min
Response: 20955
Conc: 3.70 ng/ml