

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051622\
 Data File : P0086075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2022 18:53
 Operator : YP\AJ
 Sample : N2870-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:02:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.483	3.683	1907790	756102	18.786	17.349
2)	SA Decachlor...	10.343	8.750	717334	405809	13.536	11.956
Target Compounds							
3)	L1 AR-1016-1	5.596f	0.000	71566	0	22.393	N.D. #
8)	L2 AR-1221-1	4.693	0.000	329504	0	269.127	N.D. #
9)	L2 AR-1221-2	4.794	3.987	26444	11979	28.969	31.083
10)	L2 AR-1221-3	4.794f	4.112f	26444	8491	9.812	6.992 #
11)	L3 AR-1232-1	4.794f	4.112f	26444	8491	12.917	9.188 #
12)	L3 AR-1232-2	5.367	0.000	12292	0	13.052	N.D. #
15)	L3 AR-1232-5	5.935	0.000	6905	0	10.427	N.D. #
16)	L4 AR-1242-1	5.596f	0.000	71566	0	26.327	N.D. #
20)	L4 AR-1242-5	6.531f	0.000	10771	0	5.884	N.D. #
21)	L5 AR-1248-1	5.596f	0.000	71566	0	35.431	N.D. #
22)	L5 AR-1248-2	5.935	0.000	6905	0	2.559	N.D. #
24)	L5 AR-1248-4	6.531	0.000	10771	0	3.346	N.D. #
25)	L5 AR-1248-5	6.531f	0.000	10771	0	3.461	N.D. #
26)	L6 AR-1254-1	6.531	0.000	10771	0	3.201	N.D. #
28)	L6 AR-1254-3	7.115	0.000	553	0	0.109	N.D. #
38)	L8 AR-1262-3	0.000	7.626	0	4474	N.D.	2.122 #
39)	L8 AR-1262-4	0.000	7.665	0	2223	N.D.	0.561 #
40)	L8 AR-1262-5	0.000	8.133f	0	7442	N.D.	4.154 #
41)	L9 AR-1268-1	0.000	7.626	0	4474	N.D.	0.733 #
42)	L9 AR-1268-2	0.000	7.665	0	2223	N.D.	0.405 #
44)	L9 AR-1268-4	0.000	8.133f	0	7442	N.D.	3.811 #

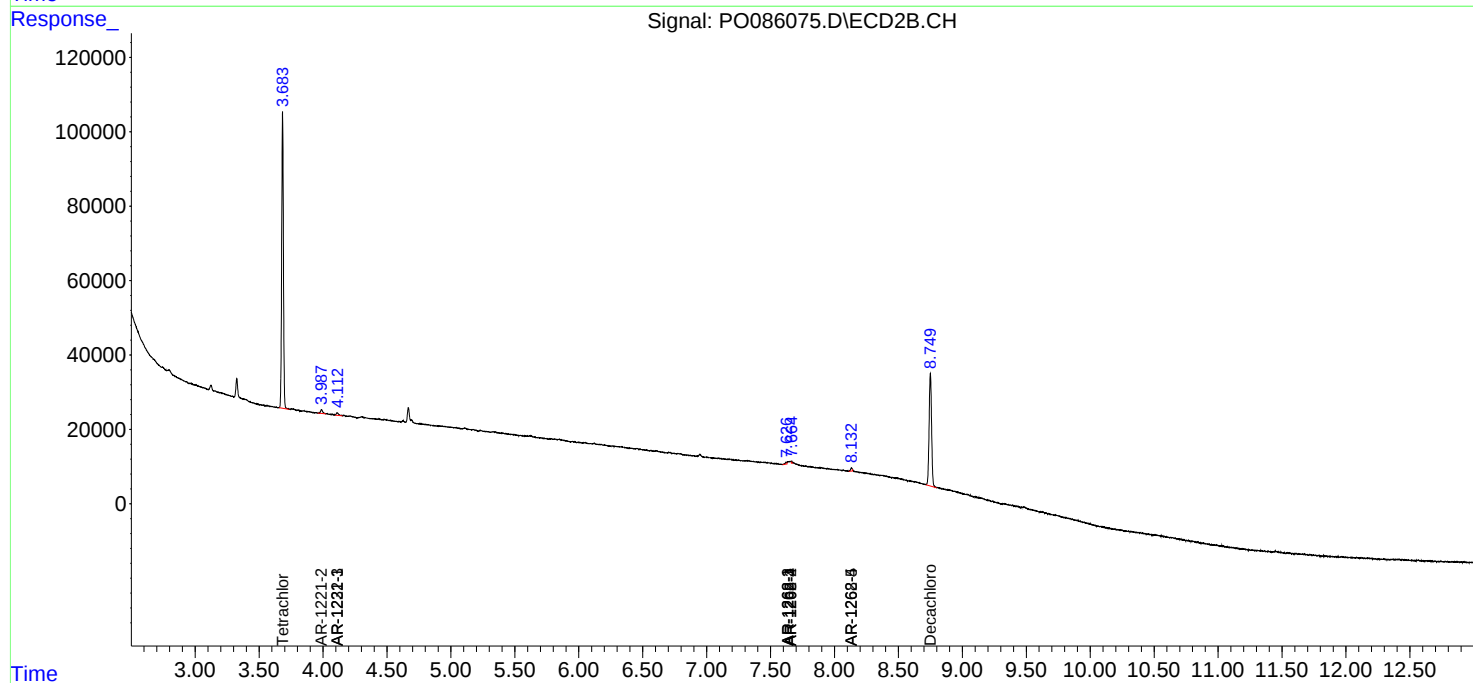
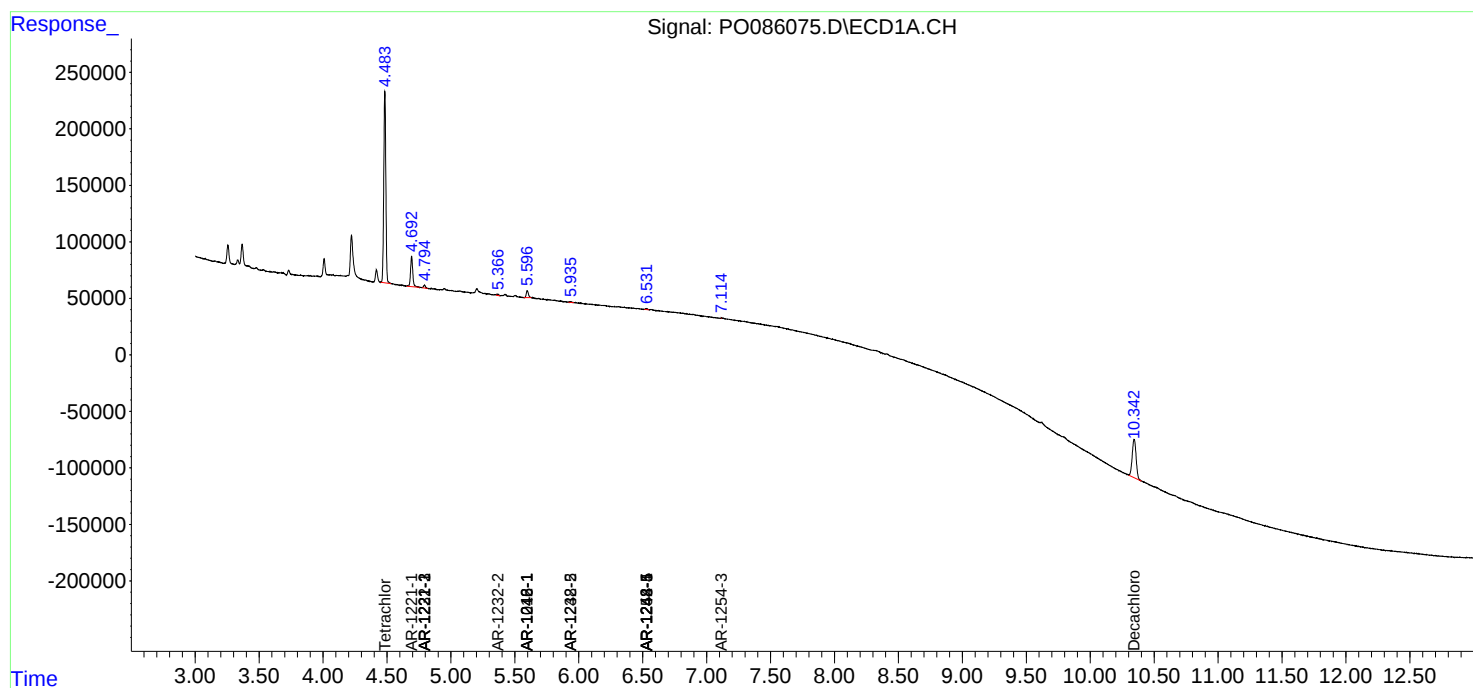
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

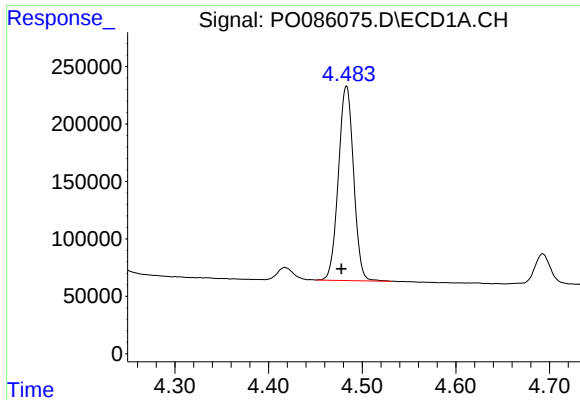
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051622\
Data File : P0086075.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2022 18:53
Operator : YP\AJ
Sample : N2870-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:02:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 2022
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

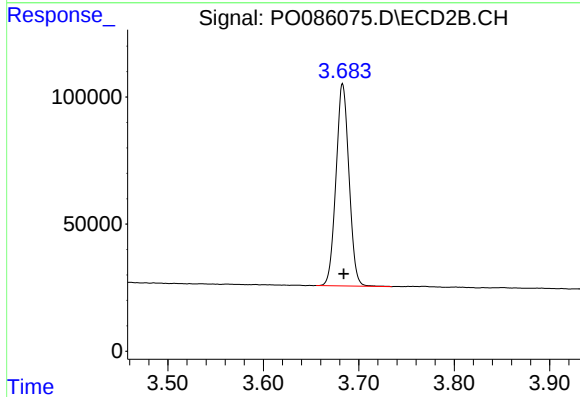




#1 Tetrachloro-m-xylene

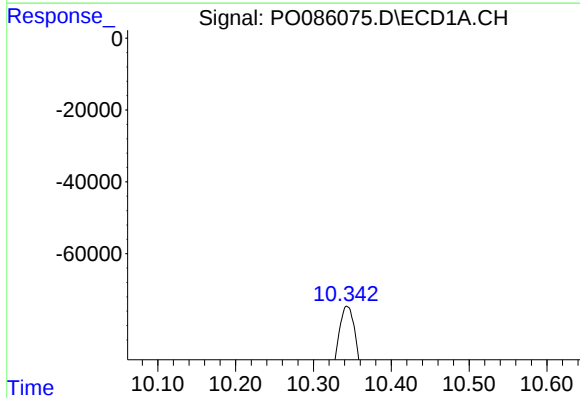
R.T.: 4.483 min
Delta R.T.: 0.005 min
Response: 1907790
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



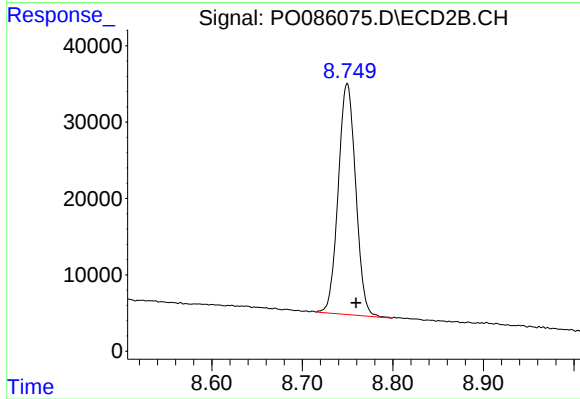
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 756102
Conc: 17.35 ng/ml



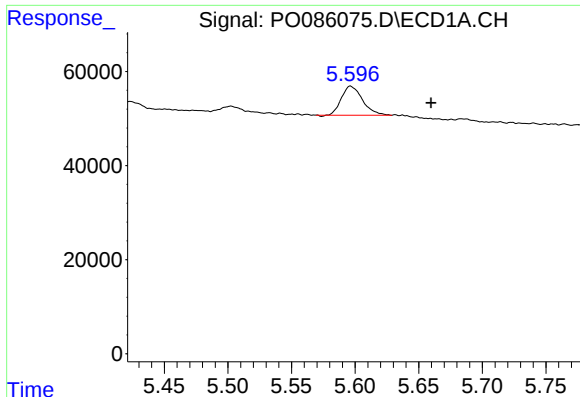
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.015 min
Response: 717334
Conc: 13.54 ng/ml



#2 Decachlorobiphenyl

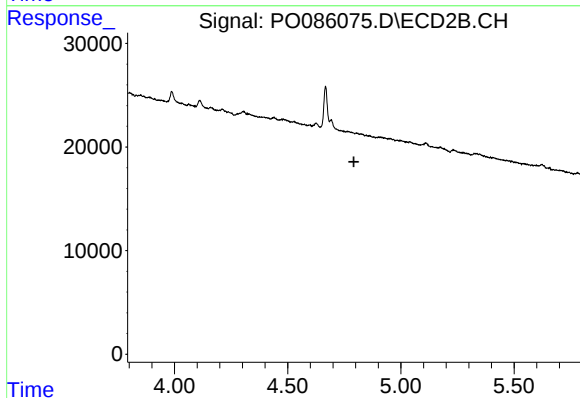
R.T.: 8.750 min
Delta R.T.: -0.009 min
Response: 405809
Conc: 11.96 ng/ml



#3 AR-1016-1

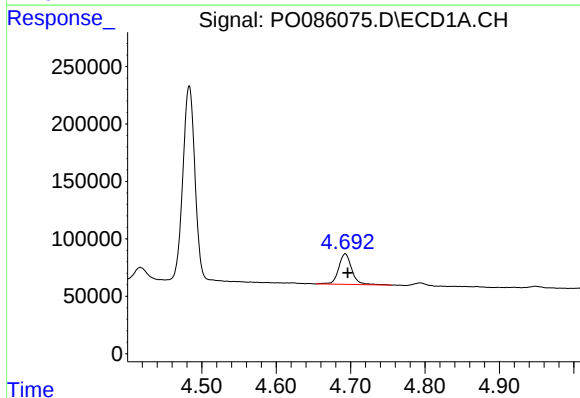
R.T.: 5.596 min
Delta R.T.: -0.063 min
Response: 71566
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



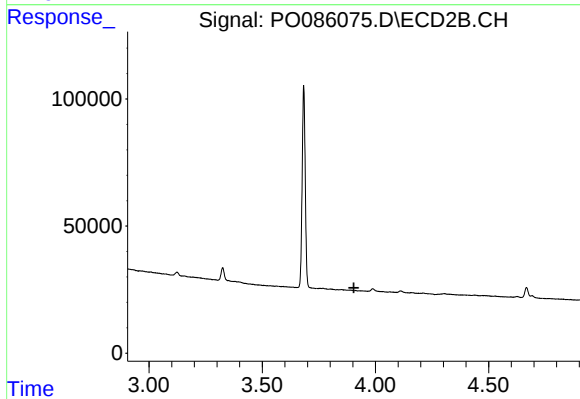
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



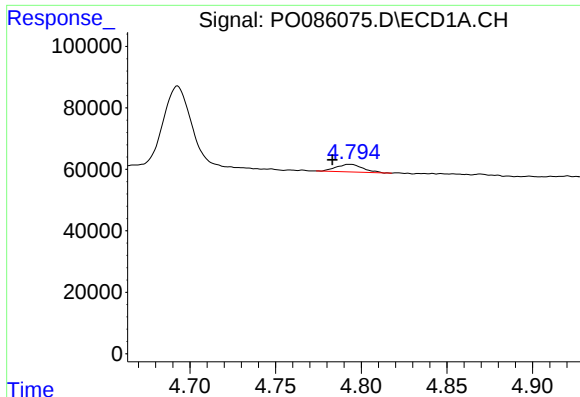
#8 AR-1221-1

R.T.: 4.693 min
Delta R.T.: -0.003 min
Response: 329504
Conc: 269.13 ng/ml



#8 AR-1221-1

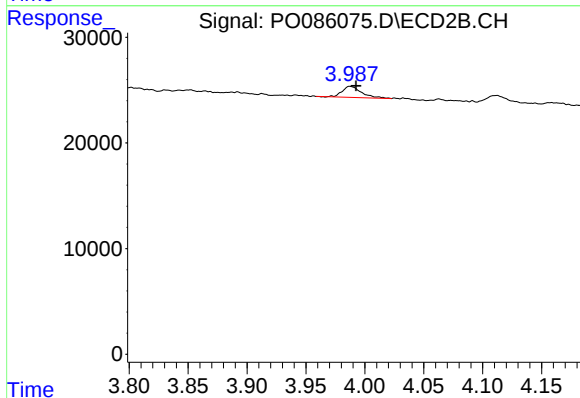
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

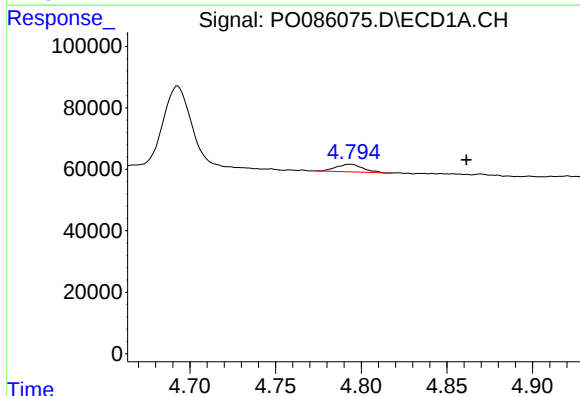
R.T.: 4.794 min
Delta R.T.: 0.011 min
Response: 26444
Conc: 28.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



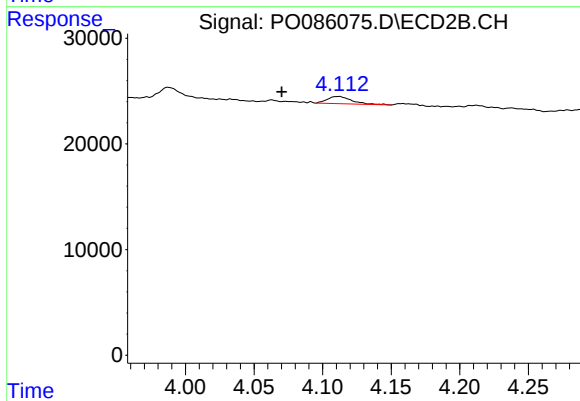
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: -0.005 min
Response: 11979
Conc: 31.08 ng/ml



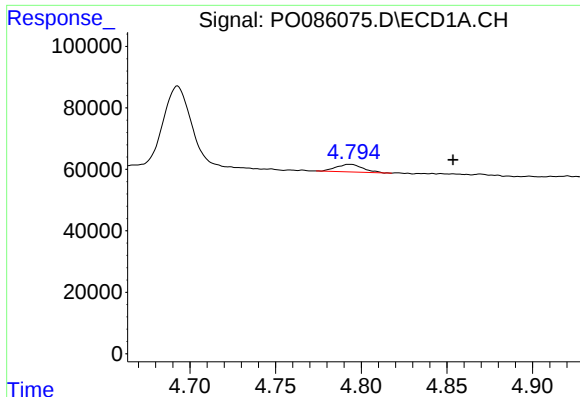
#10 AR-1221-3

R.T.: 4.794 min
Delta R.T.: -0.068 min
Response: 26444
Conc: 9.81 ng/ml



#10 AR-1221-3

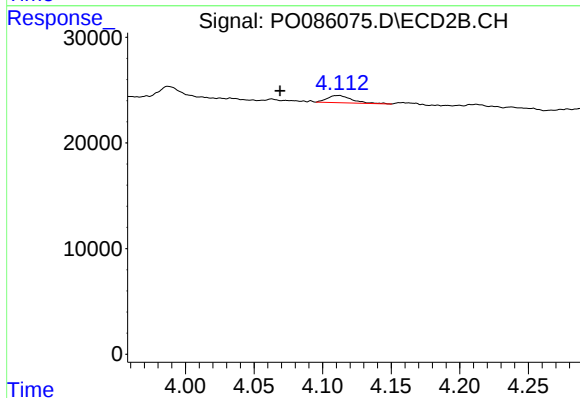
R.T.: 4.112 min
Delta R.T.: 0.042 min
Response: 8491
Conc: 6.99 ng/ml



#11 AR-1232-1

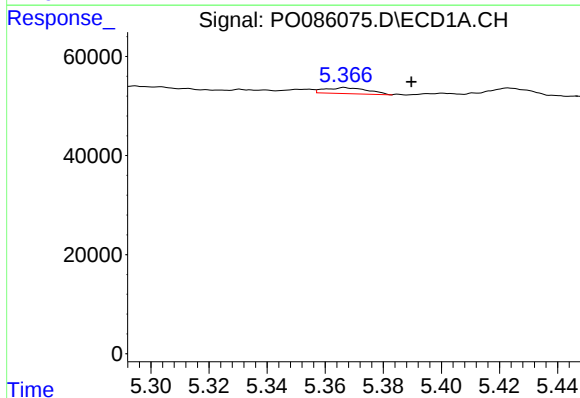
R.T.: 4.794 min
Delta R.T.: -0.060 min
Response: 26444
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



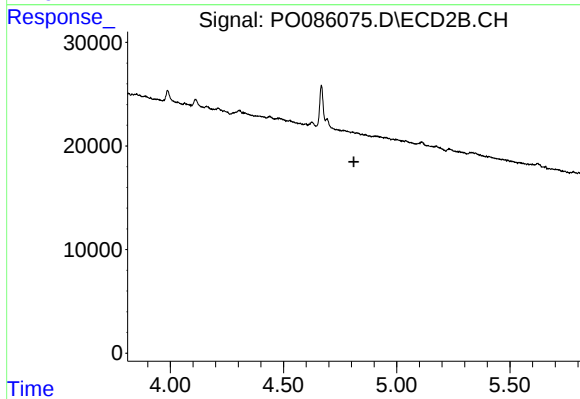
#11 AR-1232-1

R.T.: 4.112 min
Delta R.T.: 0.043 min
Response: 8491
Conc: 9.19 ng/ml



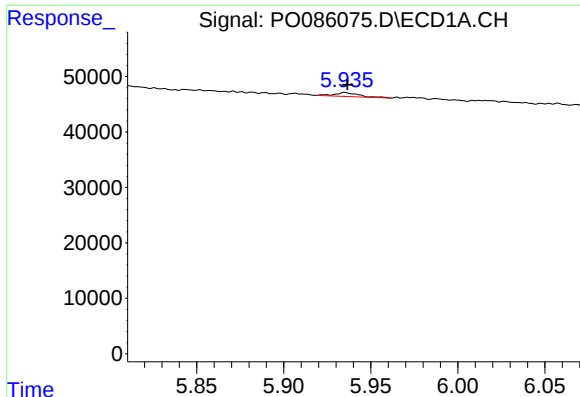
#12 AR-1232-2

R.T.: 5.367 min
Delta R.T.: -0.023 min
Response: 12292
Conc: 13.05 ng/ml



#12 AR-1232-2

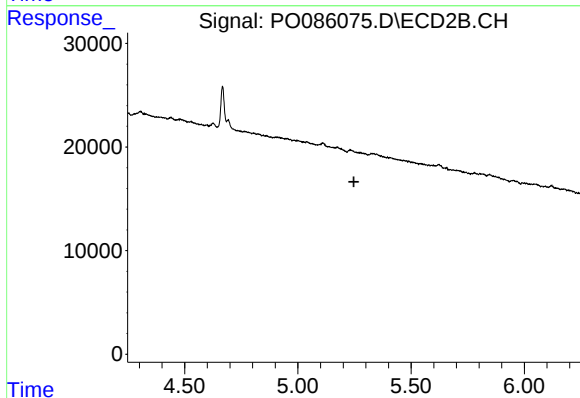
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#15 AR-1232-5

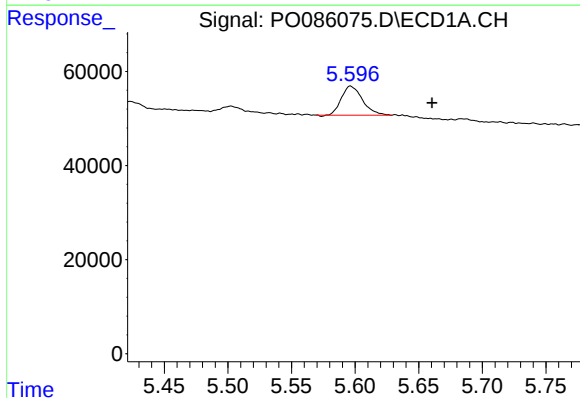
R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 6905
Conc: 10.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



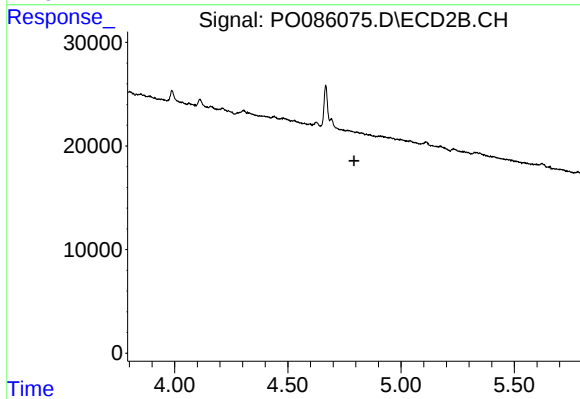
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



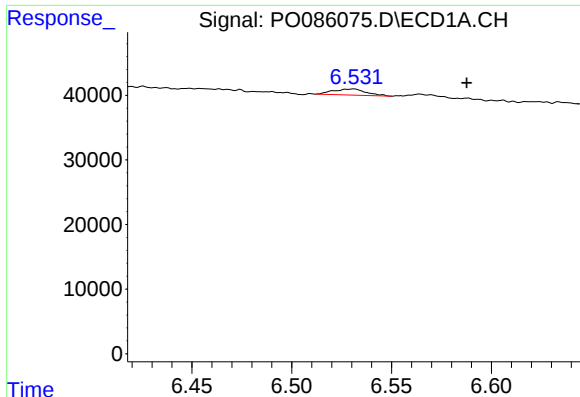
#16 AR-1242-1

R.T.: 5.596 min
Delta R.T.: -0.064 min
Response: 71566
Conc: 26.33 ng/ml



#16 AR-1242-1

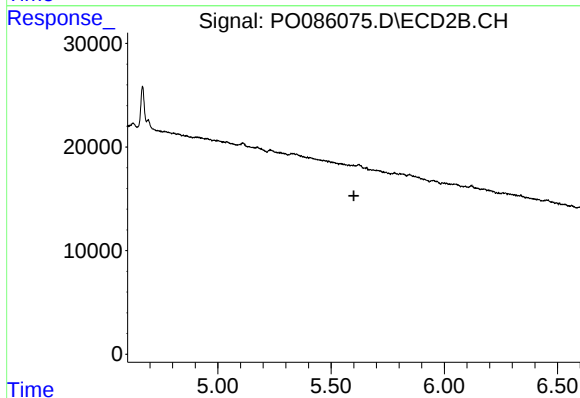
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

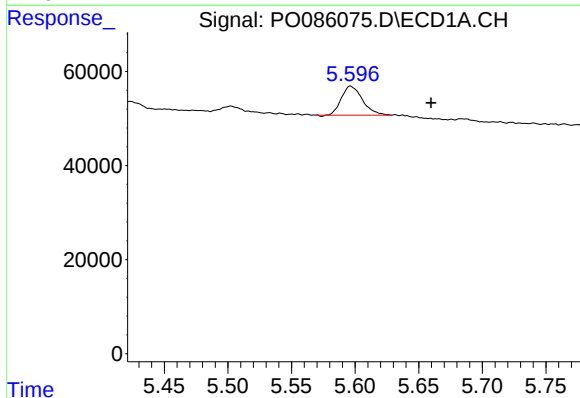
R.T.: 6.531 min
Delta R.T.: -0.056 min
Response: 10771
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



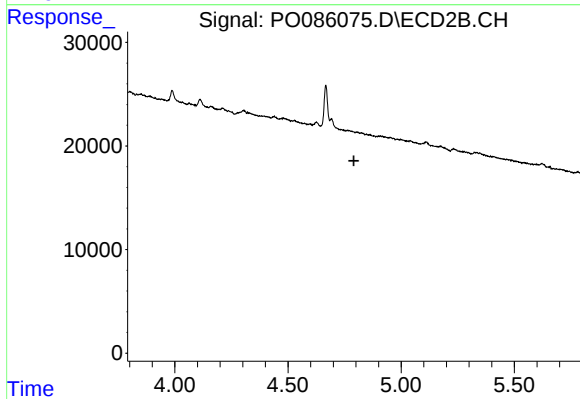
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



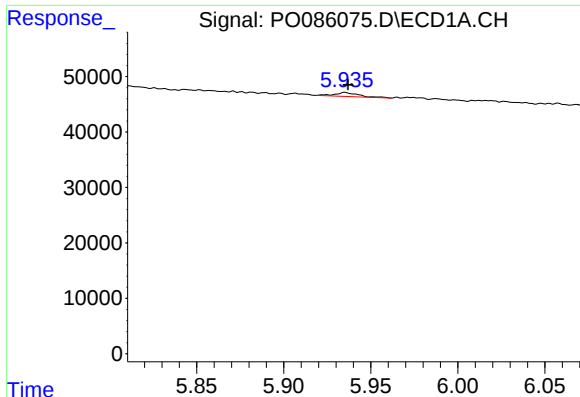
#21 AR-1248-1

R.T.: 5.596 min
Delta R.T.: -0.063 min
Response: 71566
Conc: 35.43 ng/ml



#21 AR-1248-1

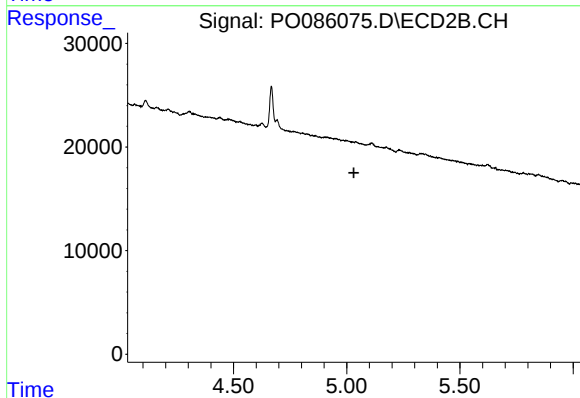
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#22 AR-1248-2

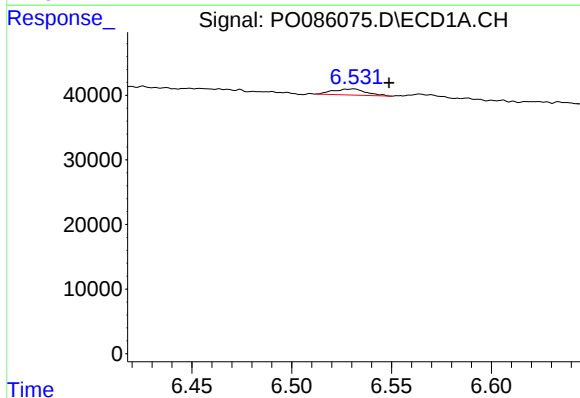
R.T.: 5.935 min
Delta R.T.: -0.002 min
Response: 6905
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



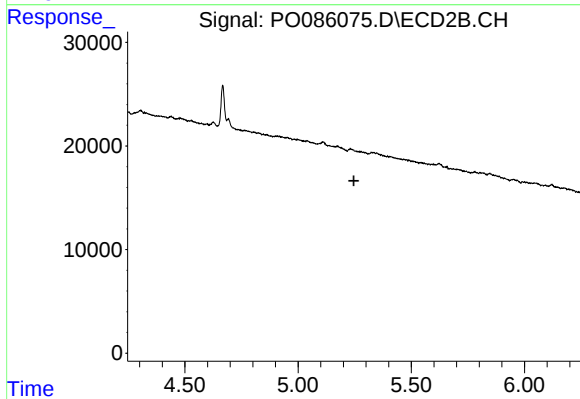
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



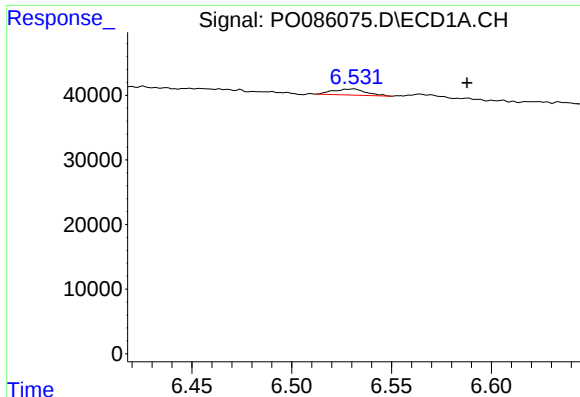
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: -0.017 min
Response: 10771
Conc: 3.35 ng/ml



#24 AR-1248-4

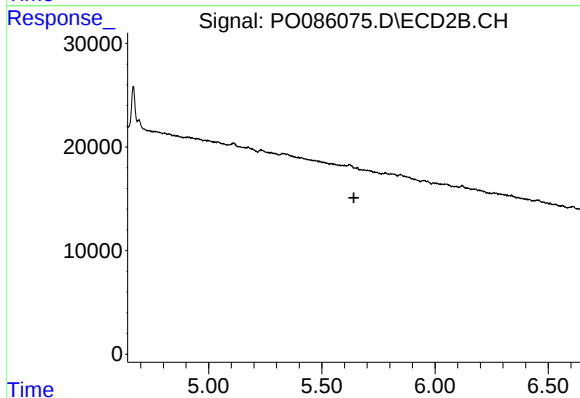
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#25 AR-1248-5

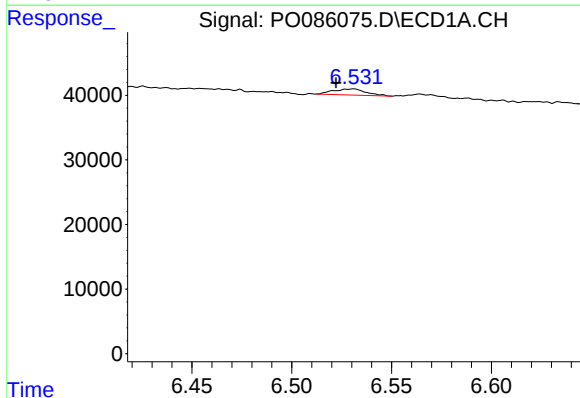
R.T.: 6.531 min
Delta R.T.: -0.057 min
Response: 10771
Conc: 3.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



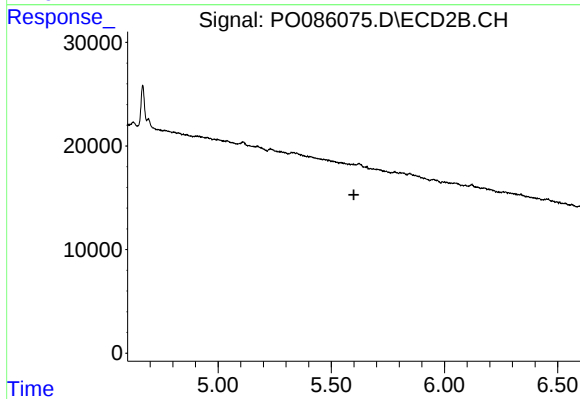
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



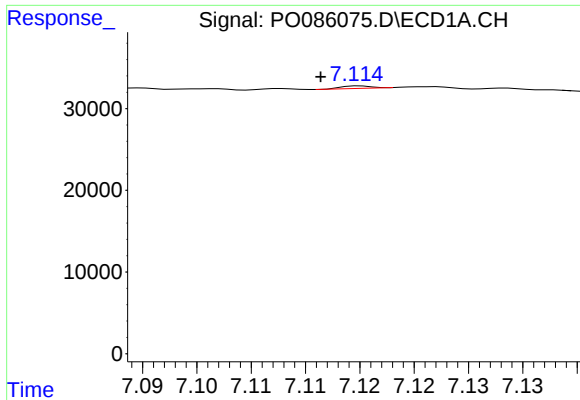
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: 0.009 min
Response: 10771
Conc: 3.20 ng/ml



#26 AR-1254-1

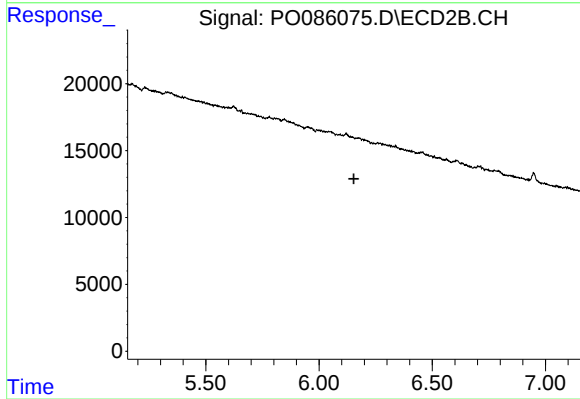
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#28 AR-1254-3

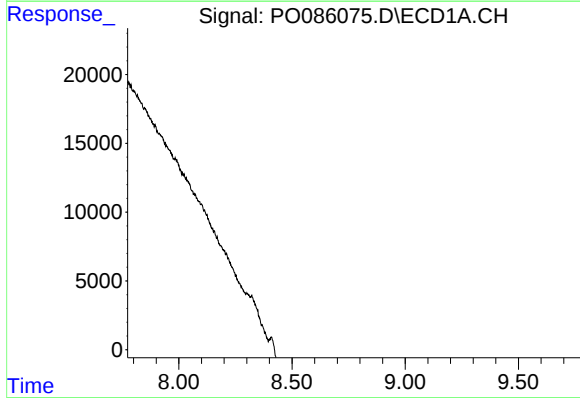
R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 553
Conc: 0.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



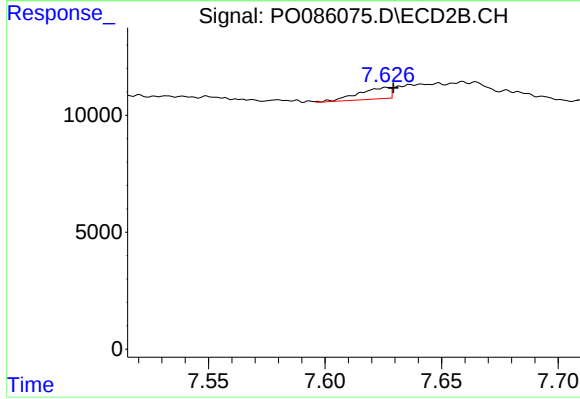
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



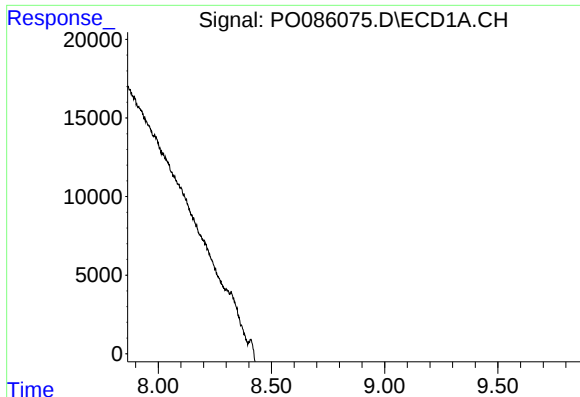
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



#38 AR-1262-3

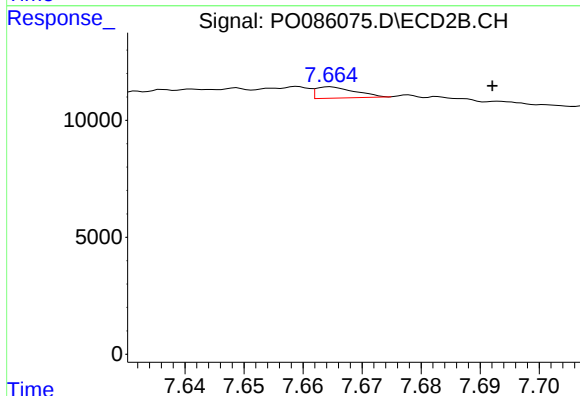
R.T.: 7.626 min
Delta R.T.: -0.003 min
Response: 4474
Conc: 2.12 ng/ml



#39 AR-1262-4

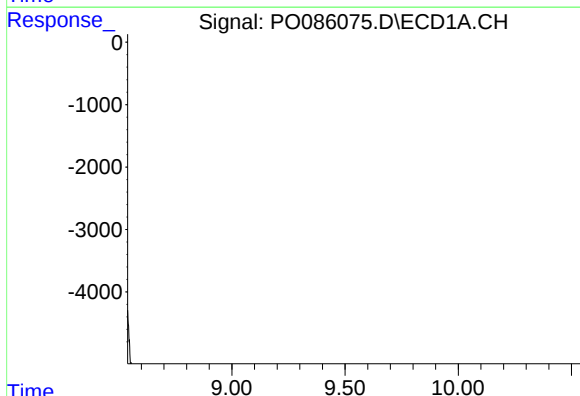
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



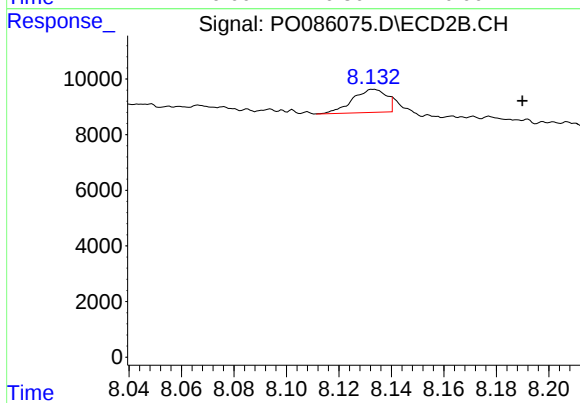
#39 AR-1262-4

R.T.: 7.665 min
Delta R.T.: -0.027 min
Response: 2223
Conc: 0.56 ng/ml



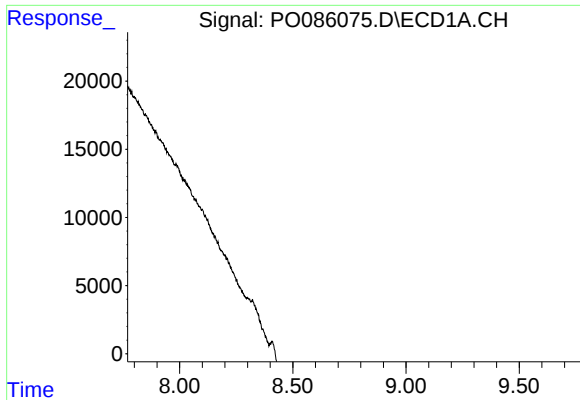
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.539 min
Response: 0
Conc: N.D.



#40 AR-1262-5

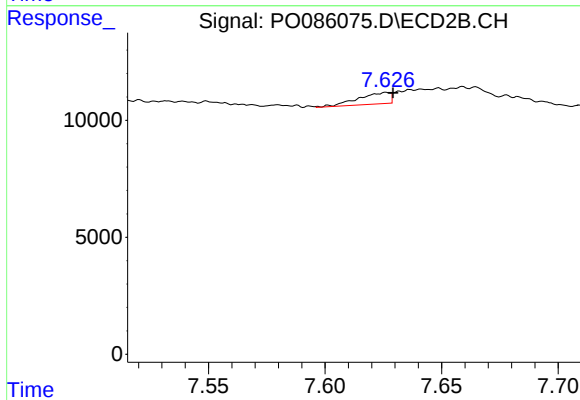
R.T.: 8.133 min
Delta R.T.: -0.057 min
Response: 7442
Conc: 4.15 ng/ml



#41 AR-1268-1

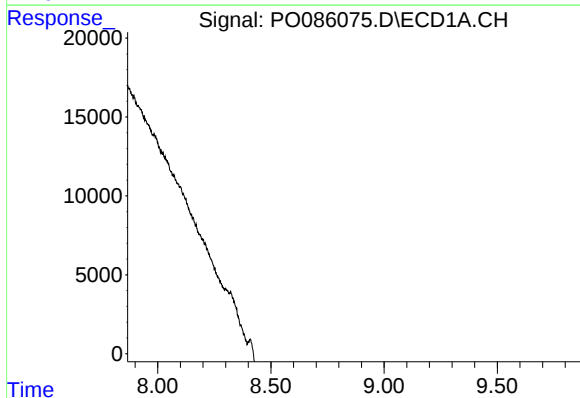
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



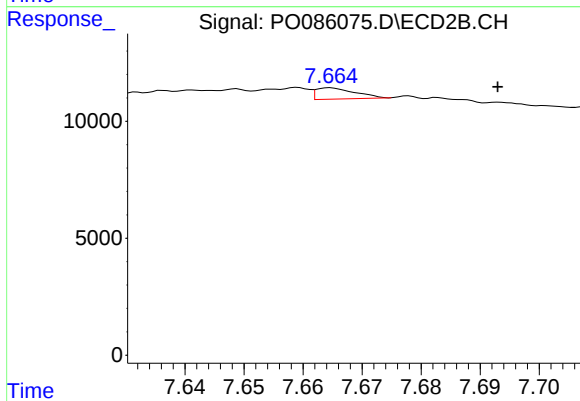
#41 AR-1268-1

R.T.: 7.626 min
Delta R.T.: -0.003 min
Response: 4474
Conc: 0.73 ng/ml



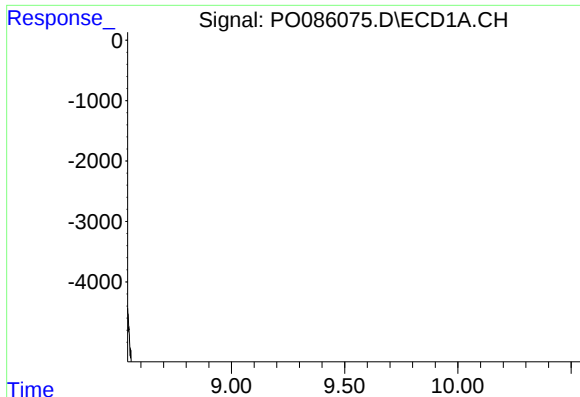
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#42 AR-1268-2

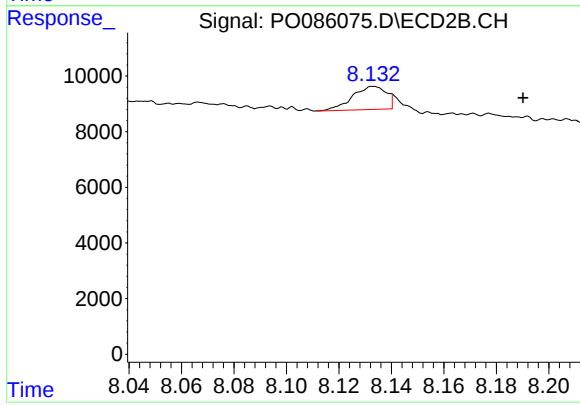
R.T.: 7.665 min
Delta R.T.: -0.028 min
Response: 2223
Conc: 0.40 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.133 min
Delta R.T.: -0.057 min
Response: 7442
Conc: 3.81 ng/ml