

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051322\
 Data File : P0086010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2022 9:11
 Operator : YP\AJ
 Sample : PB144739BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 12:20:15 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...	4.479	3.681	2424513	971871	23.875	22.299
2)	SA Decachlor...	10.327	8.745	1483141	830737	27.988	24.476
Target Compounds							
3)	L1 AR-1016-1	5.592f	0.000	13440	0	4.206	N.D. #
5)	L1 AR-1016-3	5.756	0.000	4419	0	1.612	N.D. #
6)	L1 AR-1016-4	5.839	0.000	6139	0	2.770	N.D. #
8)	L2 AR-1221-1	4.688	0.000	260231	0	212.547	N.D. #
9)	L2 AR-1221-2	4.790	3.986	43939	14899	48.134	38.660
11)	L3 AR-1232-1	4.790f	0.000	43939	0	21.463	N.D. #
14)	L3 AR-1232-4	5.839	0.000	6139	0	7.057	N.D. #
16)	L4 AR-1242-1	5.592f	0.000	13440	0	4.944	N.D. #
18)	L4 AR-1242-3	5.756	0.000	4419	0	1.881	N.D. #
19)	L4 AR-1242-4	5.839	0.000	6139	0	3.239	N.D. #
20)	L4 AR-1242-5	6.523f	5.621	24031	6308	13.128	5.547 #
21)	L5 AR-1248-1	5.592f	0.000	13440	0	6.654	N.D. #
24)	L5 AR-1248-4	6.523	0.000	24031	0	7.465	N.D. #
25)	L5 AR-1248-5	6.523f	5.621	24031	6308	7.722	4.015 #
26)	L6 AR-1254-1	6.523	5.621	24031	6308	7.141	2.504 #
28)	L6 AR-1254-3	7.111	0.000	7882	0	1.560	N.D. #
29)	L6 AR-1254-4	7.353f	0.000	2605	0	0.699	N.D. #
38)	L8 AR-1262-3	0.000	7.645	0	92973	N.D.	44.106 #
39)	L8 AR-1262-4	0.000	7.668	0	46499	N.D.	11.731 #
41)	L9 AR-1268-1	0.000	7.645	0	92973	N.D.	15.237 #
42)	L9 AR-1268-2	0.000	7.668	0	46499	N.D.	8.470 #

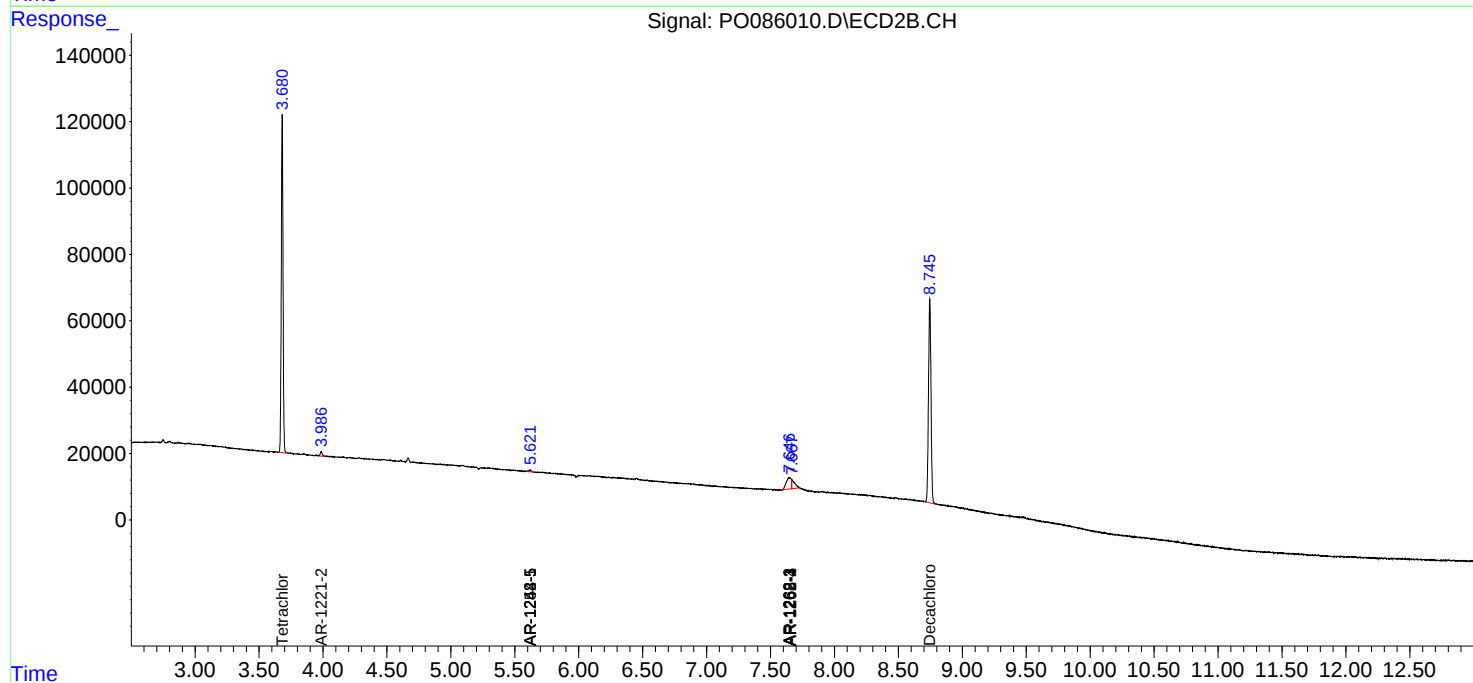
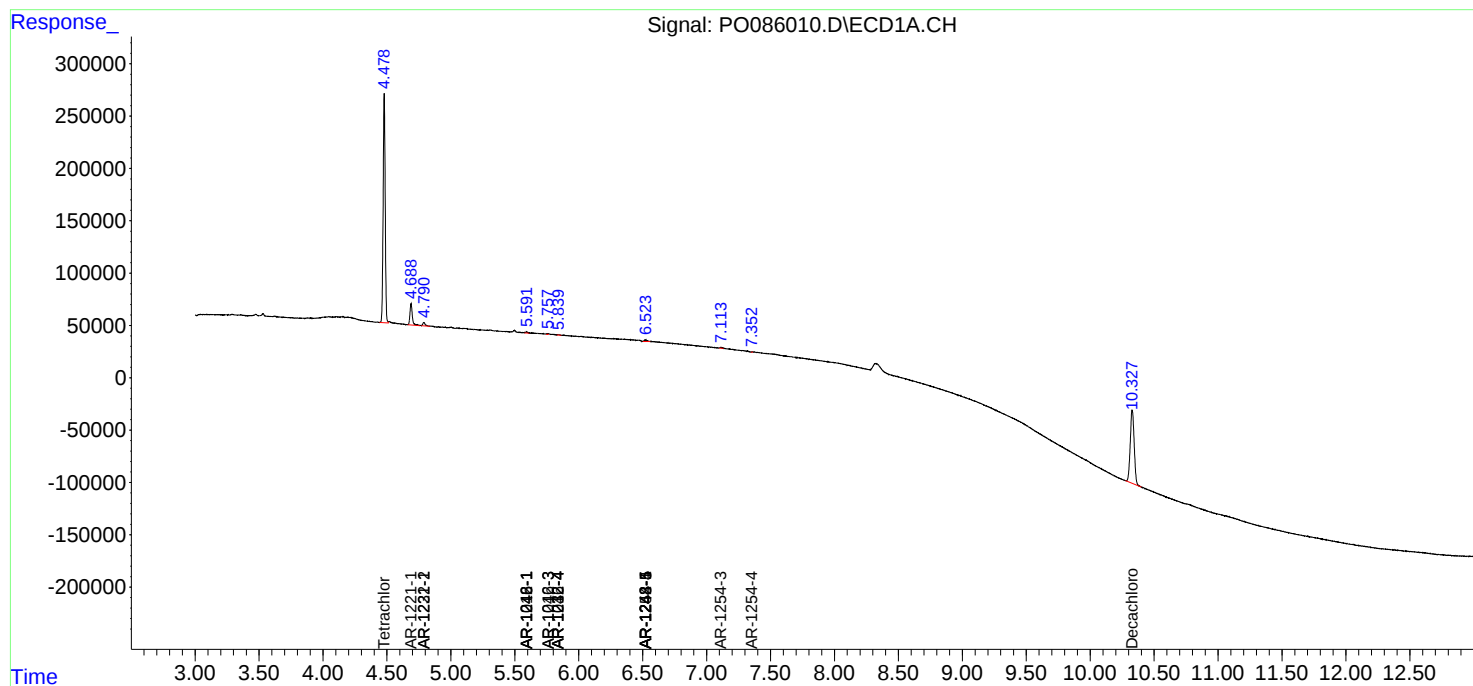
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

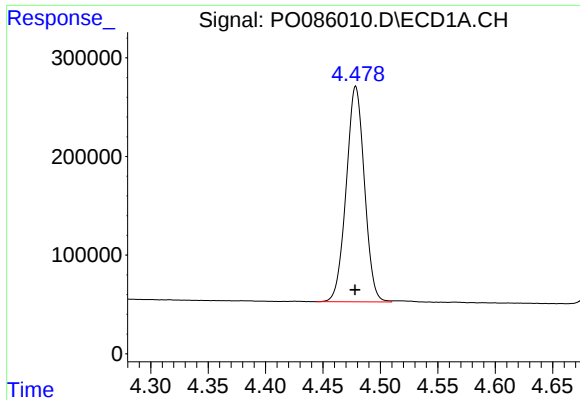
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051322\
Data File : P0086010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2022 9:11
Operator : YP\AJ
Sample : PB144739BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 12:20:15 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

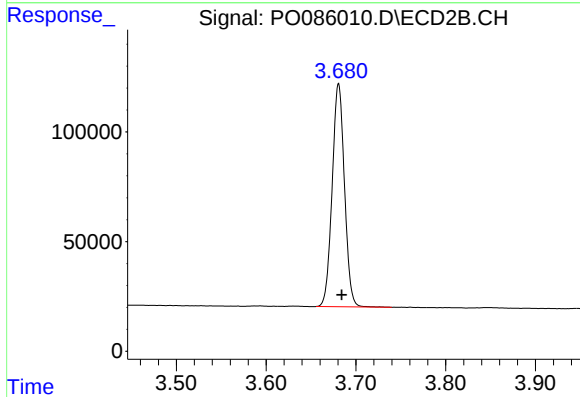




#1 Tetrachloro-m-xylene

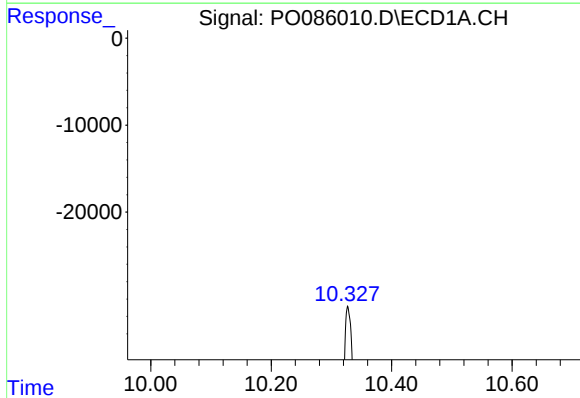
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2424513
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



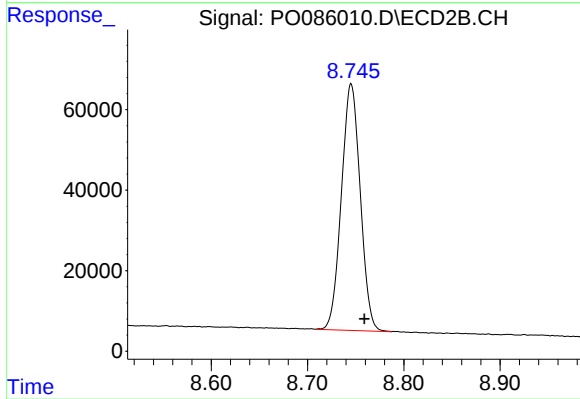
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 971871
Conc: 22.30 ng/ml



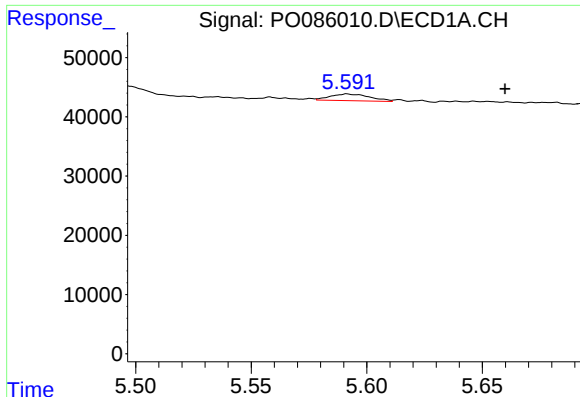
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 1483141
Conc: 27.99 ng/ml



#2 Decachlorobiphenyl

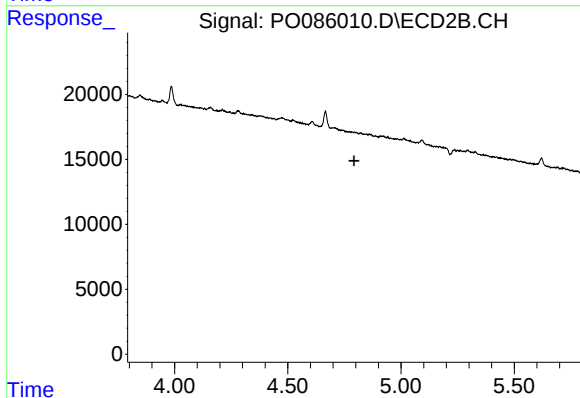
R.T.: 8.745 min
Delta R.T.: -0.014 min
Response: 830737
Conc: 24.48 ng/ml



#3 AR-1016-1

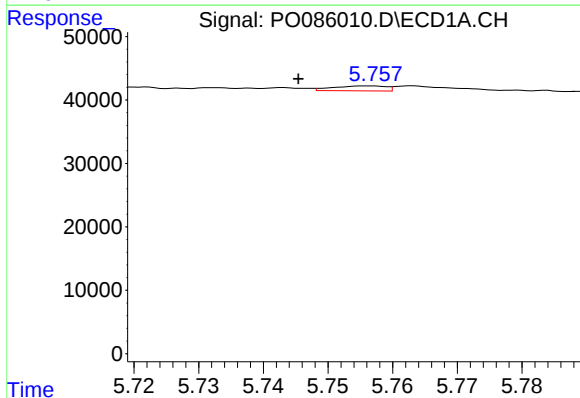
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 13440
Conc: 4.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



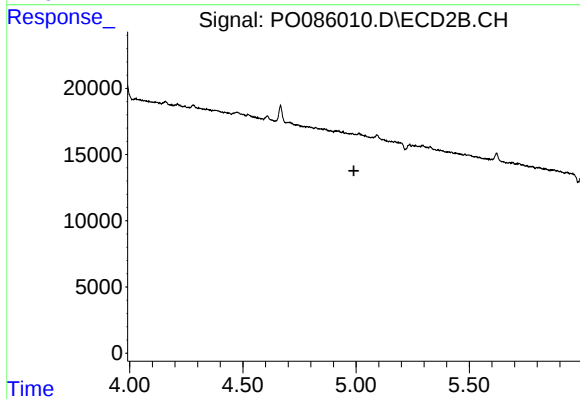
#3 AR-1016-1

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



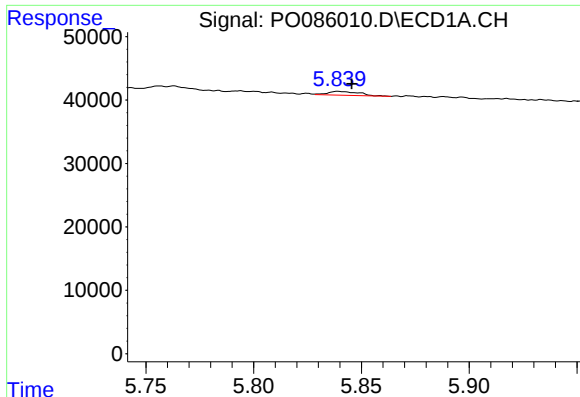
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: 0.011 min
Response: 4419
Conc: 1.61 ng/ml



#5 AR-1016-3

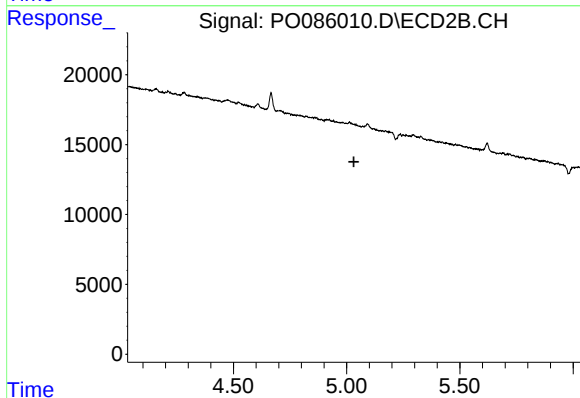
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

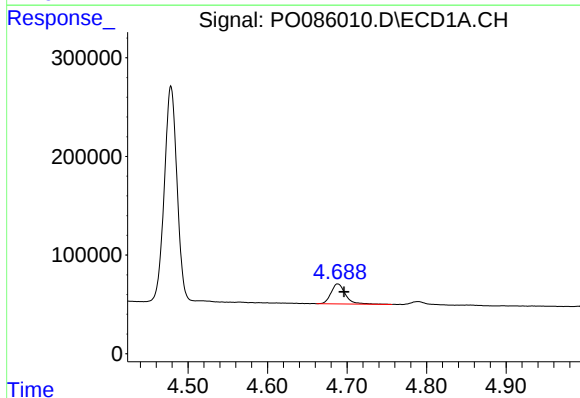
R.T.: 5.839 min
Delta R.T.: -0.006 min
Response: 6139
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



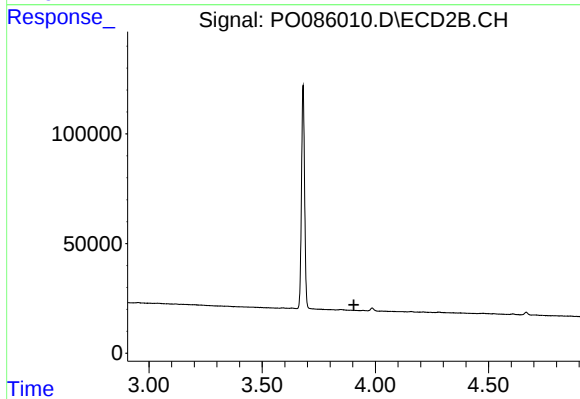
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



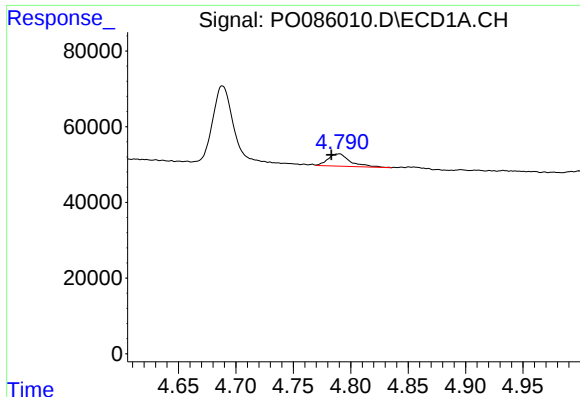
#8 AR-1221-1

R.T.: 4.688 min
Delta R.T.: -0.008 min
Response: 260231
Conc: 212.55 ng/ml



#8 AR-1221-1

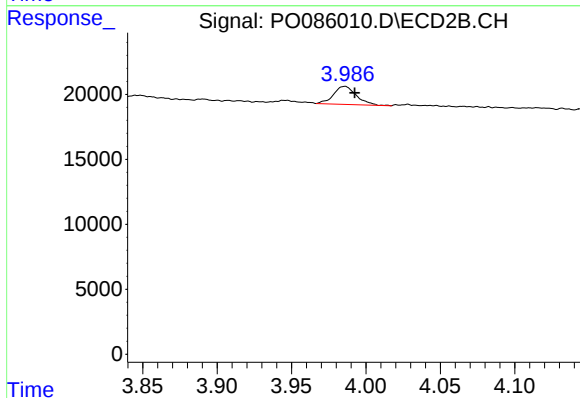
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

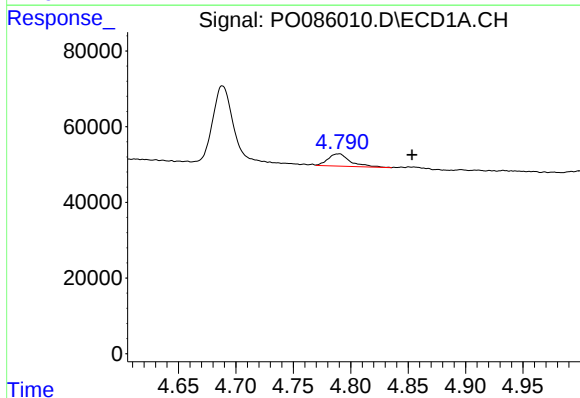
R.T.: 4.790 min
Delta R.T.: 0.007 min
Response: 43939
Conc: 48.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



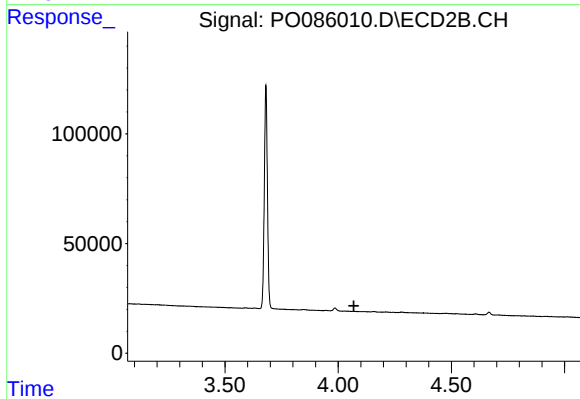
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 14899
Conc: 38.66 ng/ml



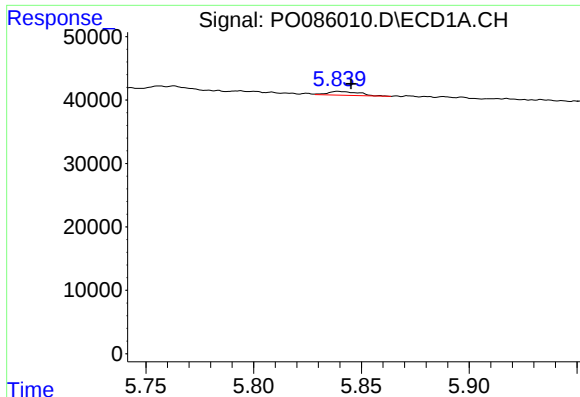
#11 AR-1232-1

R.T.: 4.790 min
Delta R.T.: -0.063 min
Response: 43939
Conc: 21.46 ng/ml



#11 AR-1232-1

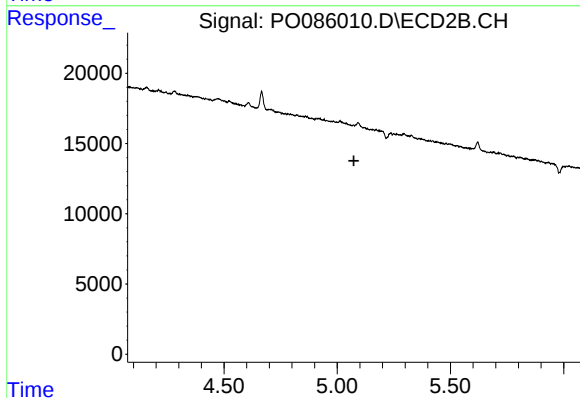
R.T.: 0.000 min
Exp R.T.: 4.069 min
Response: 0
Conc: N.D.



#14 AR-1232-4

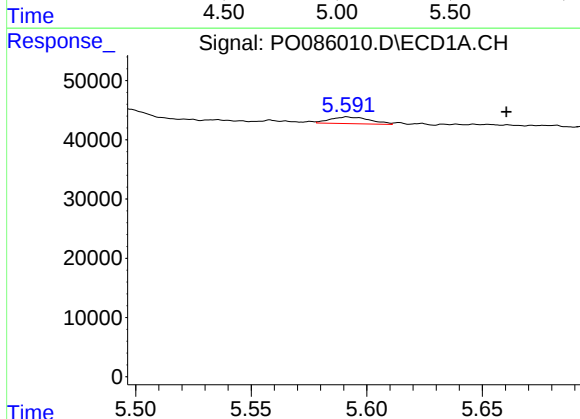
R.T.: 5.839 min
Delta R.T.: -0.006 min
Response: 6139
Conc: 7.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



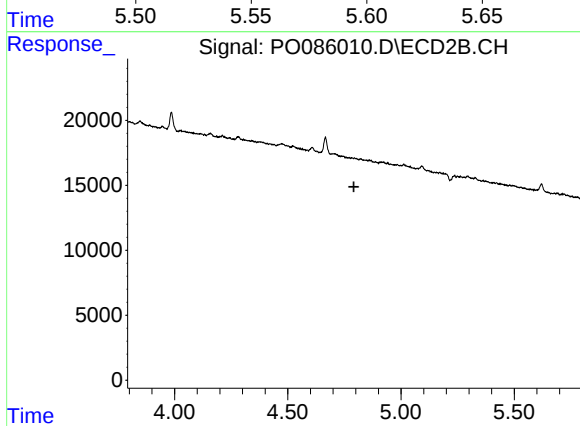
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



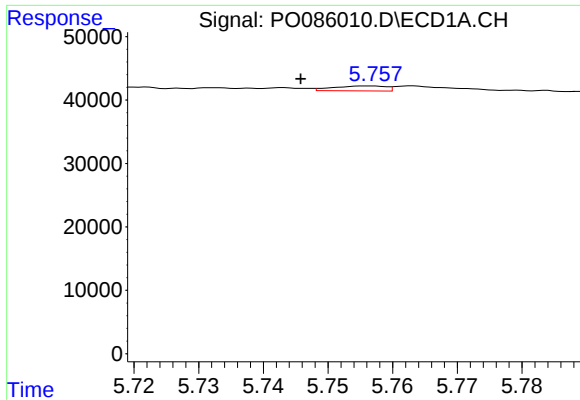
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: -0.069 min
Response: 13440
Conc: 4.94 ng/ml



#16 AR-1242-1

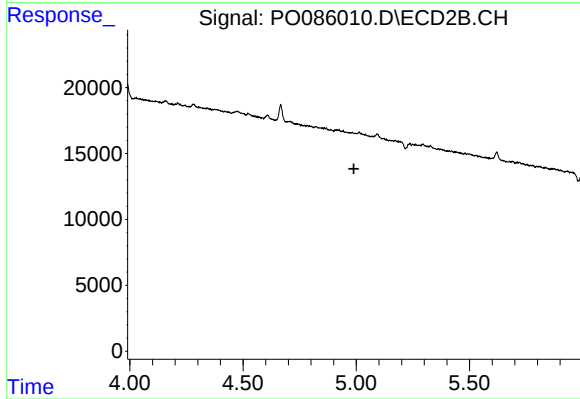
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#18 AR-1242-3

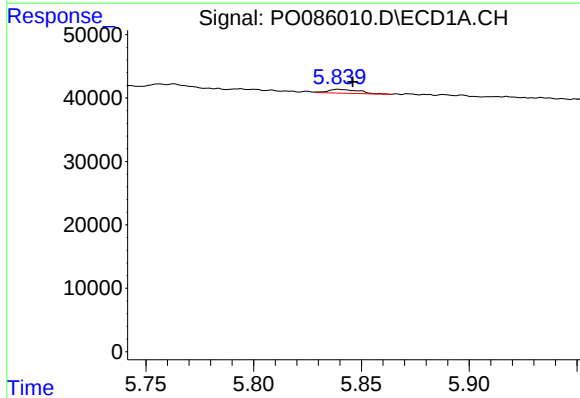
R.T.: 5.756 min
Delta R.T.: 0.011 min
Response: 4419
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



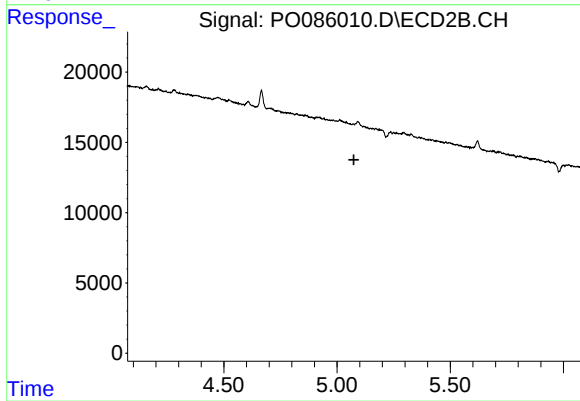
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



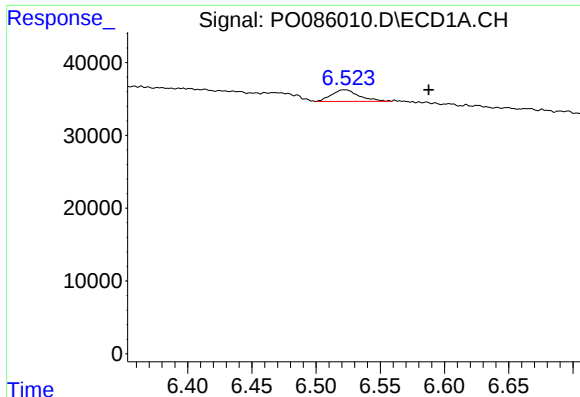
#19 AR-1242-4

R.T.: 5.839 min
Delta R.T.: -0.007 min
Response: 6139
Conc: 3.24 ng/ml



#19 AR-1242-4

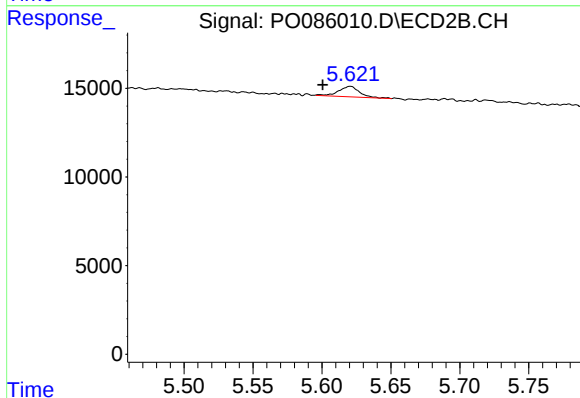
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#20 AR-1242-5

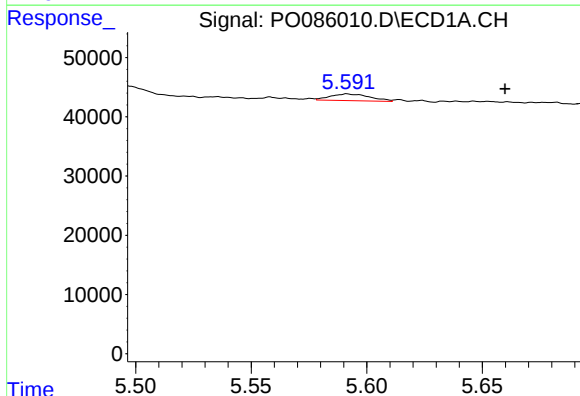
R.T.: 6.523 min
Delta R.T.: -0.064 min
Response: 24031
Conc: 13.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



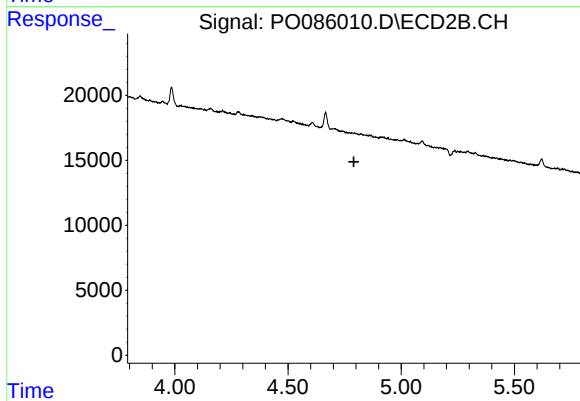
#20 AR-1242-5

R.T.: 5.621 min
Delta R.T.: 0.020 min
Response: 6308
Conc: 5.55 ng/ml



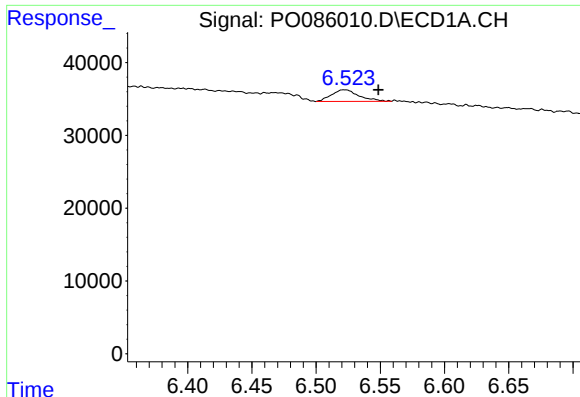
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 13440
Conc: 6.65 ng/ml



#21 AR-1248-1

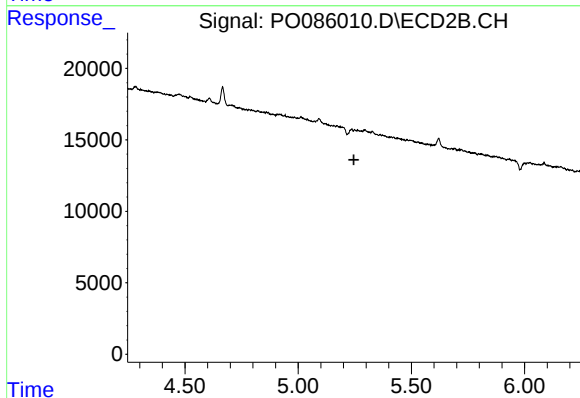
R.T.: 0.000 min
Exp R.T.: 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

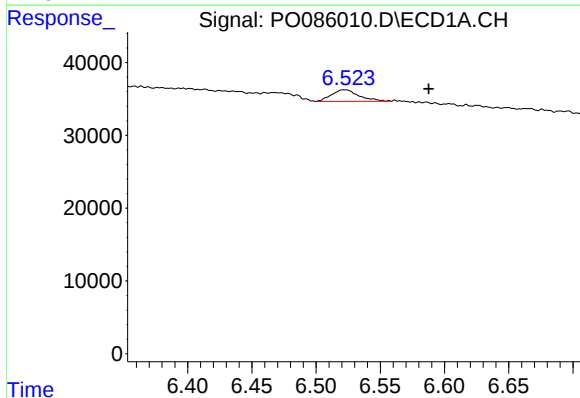
R.T.: 6.523 min
Delta R.T.: -0.025 min
Response: 24031
Conc: 7.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



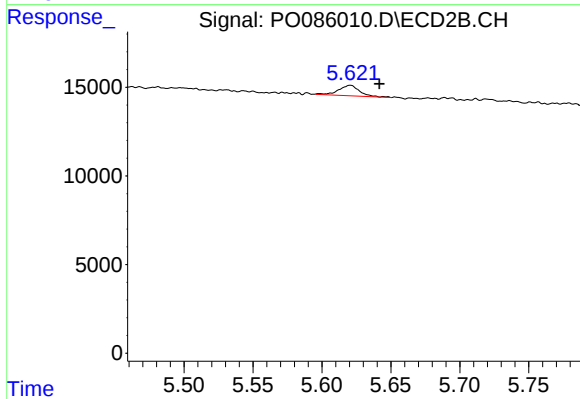
#24 AR-1248-4

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



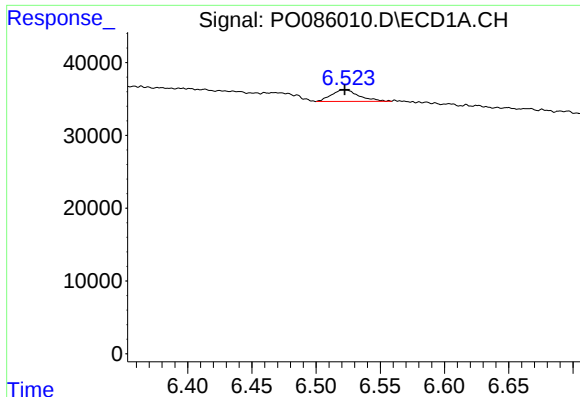
#25 AR-1248-5

R.T.: 6.523 min
Delta R.T.: -0.064 min
Response: 24031
Conc: 7.72 ng/ml



#25 AR-1248-5

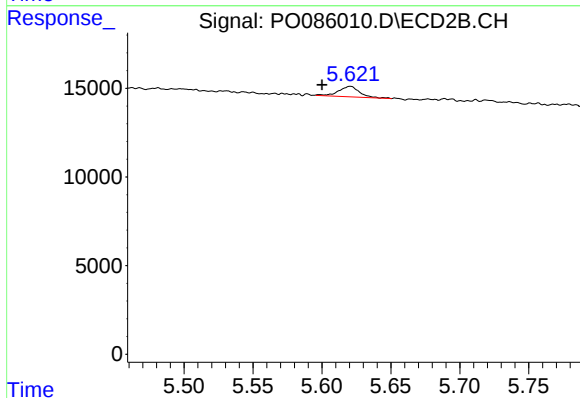
R.T.: 5.621 min
Delta R.T.: -0.021 min
Response: 6308
Conc: 4.02 ng/ml



#26 AR-1254-1

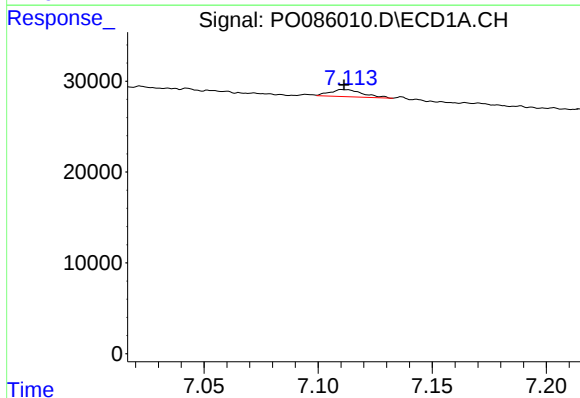
R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 24031
Conc: 7.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



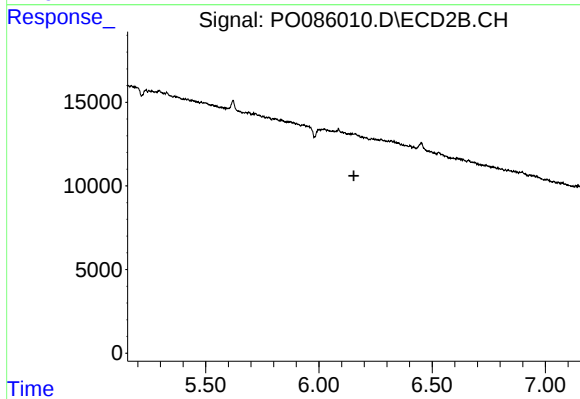
#26 AR-1254-1

R.T.: 5.621 min
Delta R.T.: 0.021 min
Response: 6308
Conc: 2.50 ng/ml



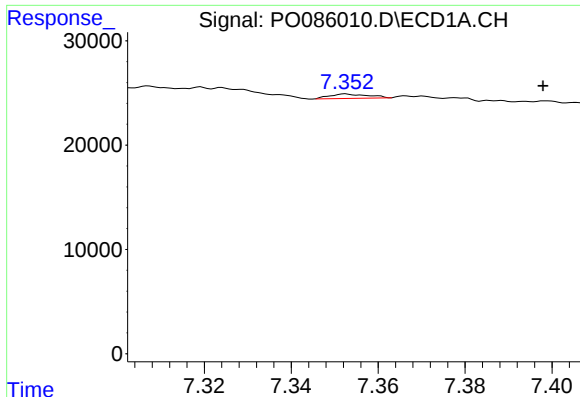
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 7882
Conc: 1.56 ng/ml



#28 AR-1254-3

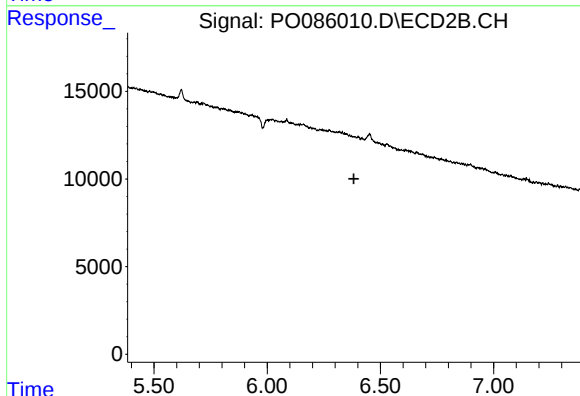
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

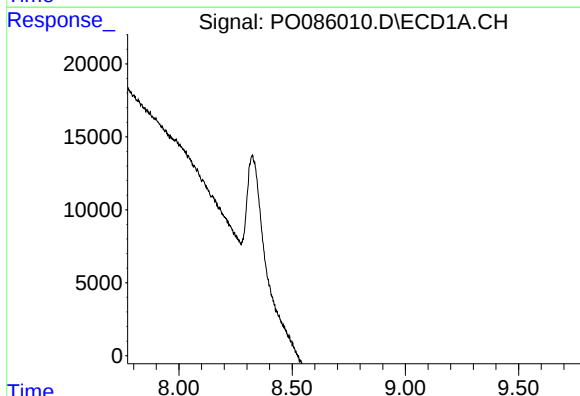
R.T.: 7.353 min
Delta R.T.: -0.045 min
Response: 2605
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



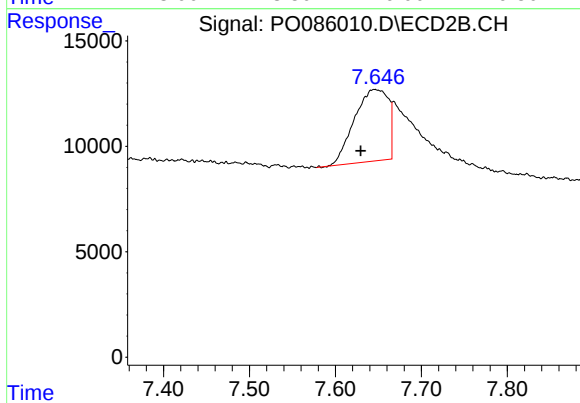
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



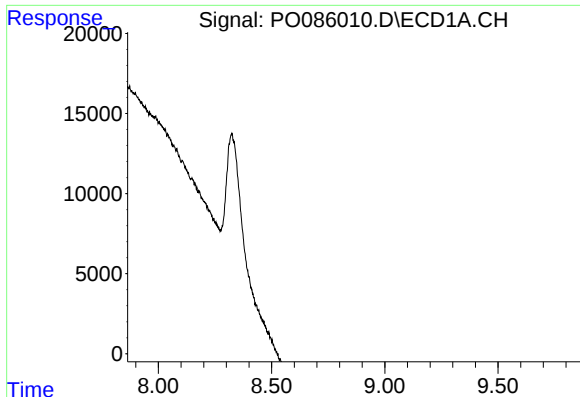
#38 AR-1262-3

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



#38 AR-1262-3

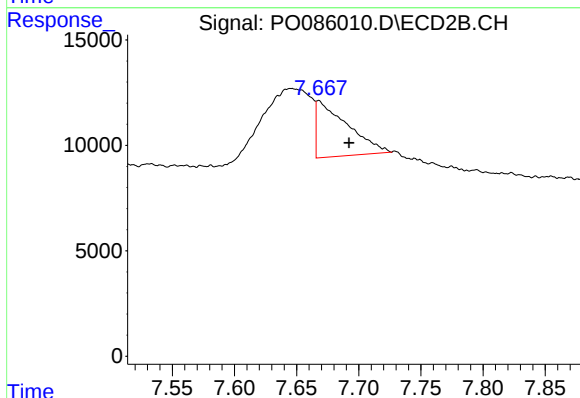
R.T.: 7.645 min
Delta R.T.: 0.016 min
Response: 92973
Conc: 44.11 ng/ml



#39 AR-1262-4

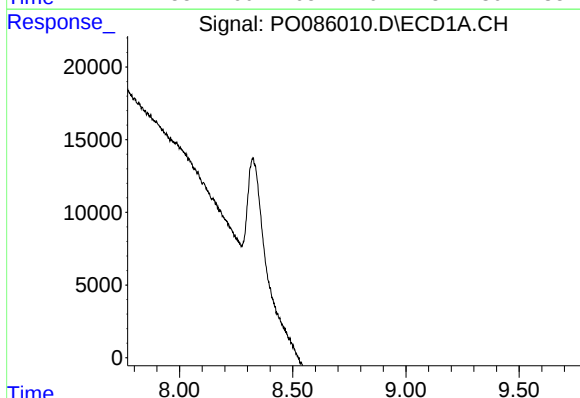
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



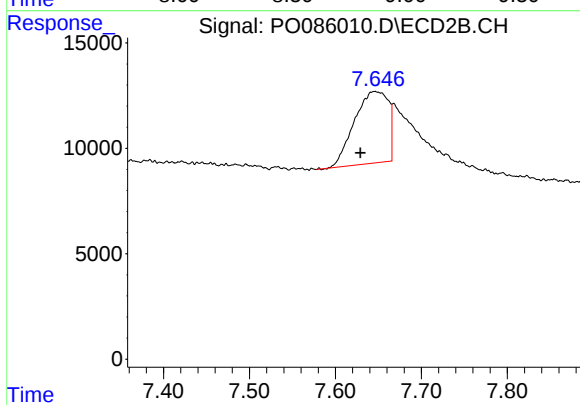
#39 AR-1262-4

R.T.: 7.668 min
Delta R.T.: -0.024 min
Response: 46499
Conc: 11.73 ng/ml



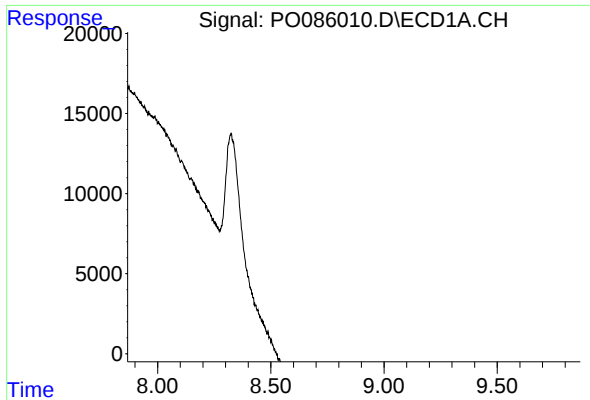
#41 AR-1268-1

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



#41 AR-1268-1

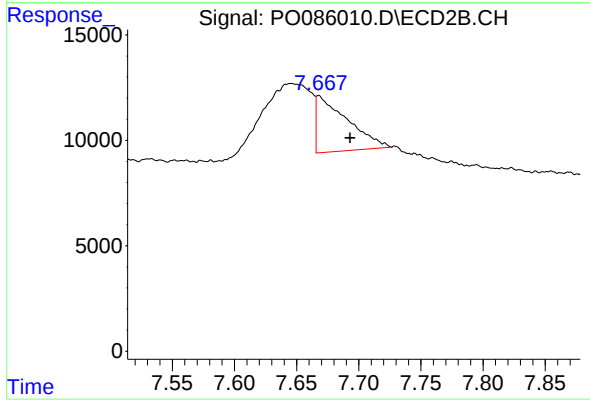
R.T.: 7.645 min
Delta R.T.: 0.016 min
Response: 92973
Conc: 15.24 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.668 min
Delta R.T.: -0.025 min
Response: 46499
Conc: 8.47 ng/ml