

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086391.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 15:51
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:40:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.478	3.674	2349000	962620	23.119	22.100
2)	SA Decachlor...	10.333	8.730	1250028	691582	23.021	19.873
Target Compounds							
3)	L1 AR-1016-1	5.592f	0.000	2511	0	0.786	N.D. #
7)	L1 AR-1016-5	0.000	5.245	0	76471	N.D.	67.724 #
8)	L2 AR-1221-1	0.000	3.840f	0	8638	N.D.	16.797 #
9)	L2 AR-1221-2	4.788	3.980	41551	13534	45.518	35.117
10)	L2 AR-1221-3	4.906f	0.000	7148	0	2.652	N.D. #
11)	L3 AR-1232-1	4.906f	0.000	7148	0	3.492	N.D. #
15)	L3 AR-1232-5	0.000	5.245	0	76471	N.D.	182.589 #
16)	L4 AR-1242-1	5.592f	0.000	2511	0	0.924	N.D. #
20)	L4 AR-1242-5	6.595	5.610	18823	62091	10.283	54.599 #
21)	L5 AR-1248-1	5.592f	0.000	2511	0	1.243	N.D. #
24)	L5 AR-1248-4	6.555	5.245	30164	76471	9.370	47.760 #
25)	L5 AR-1248-5	6.595	5.610	18823	62091	6.048	39.523 #
26)	L6 AR-1254-1	6.524	5.610	271422	62091	80.652	24.652 #
28)	L6 AR-1254-3	7.115	0.000	46133	0	9.131	N.D. #
29)	L6 AR-1254-4	7.368	6.440f	11615	14701	3.118	6.645 #
32)	L7 AR-1260-2	7.544	6.440f	8689	14701	2.402	6.255 #
33)	L7 AR-1260-3	0.000	6.598	0	7499	N.D.	3.487 #
38)	L8 AR-1262-3	0.000	7.630	0	38900	N.D.	18.454 #
39)	L8 AR-1262-4	0.000	7.638f	0	47945	N.D.	12.096 #
41)	L9 AR-1268-1	0.000	7.630	0	38900	N.D.	6.375 #
42)	L9 AR-1268-2	0.000	7.638f	0	47945	N.D.	8.734 #

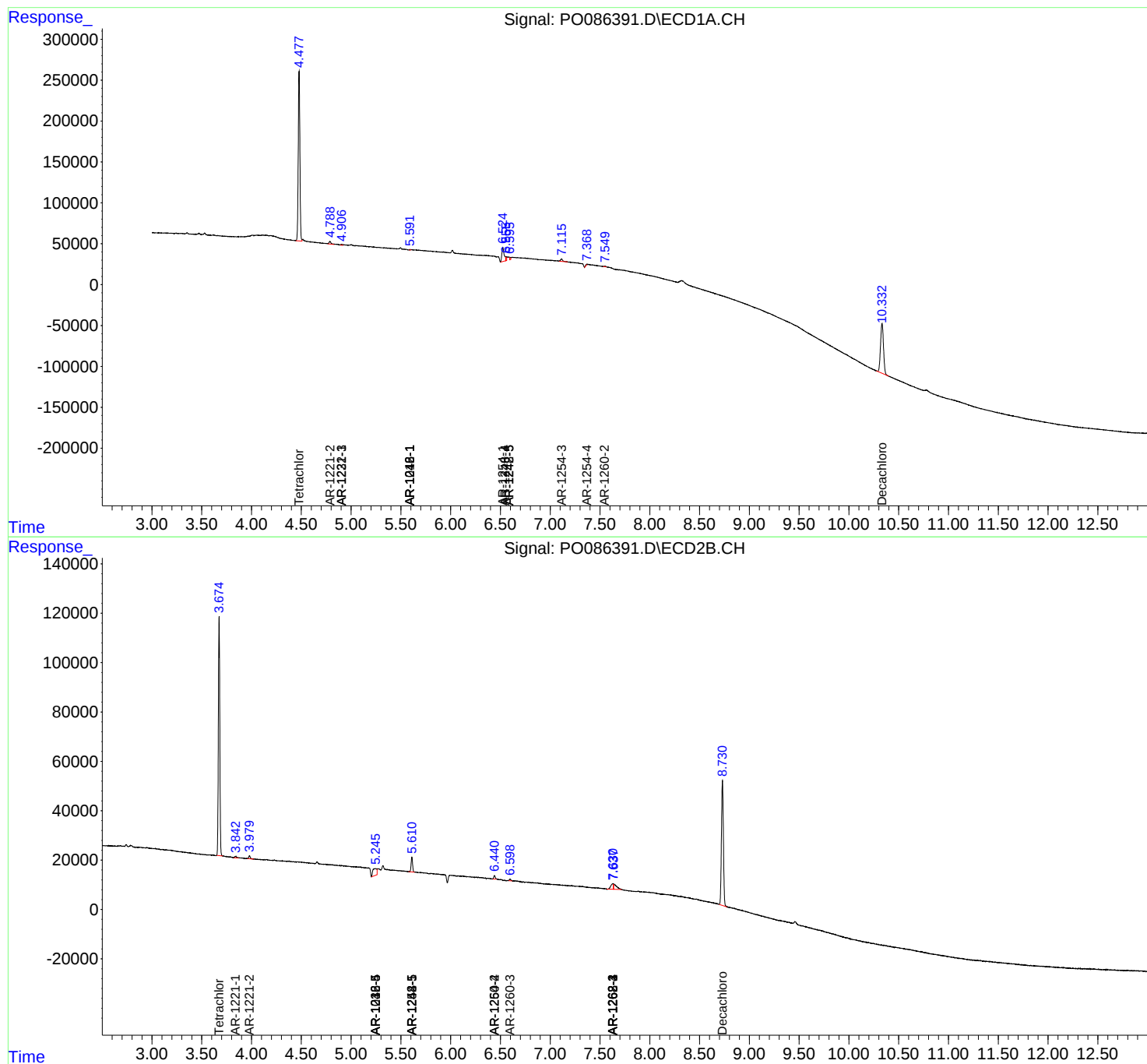
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

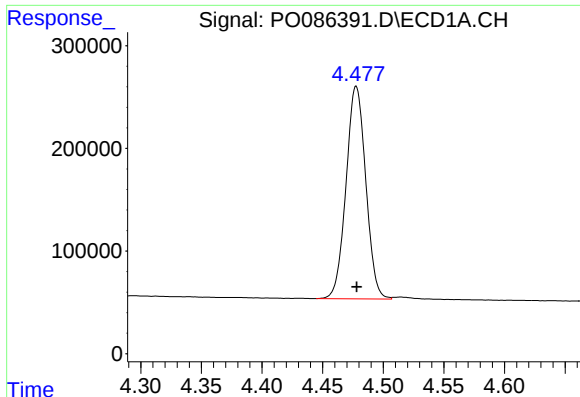
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086391.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 15:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:40:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 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

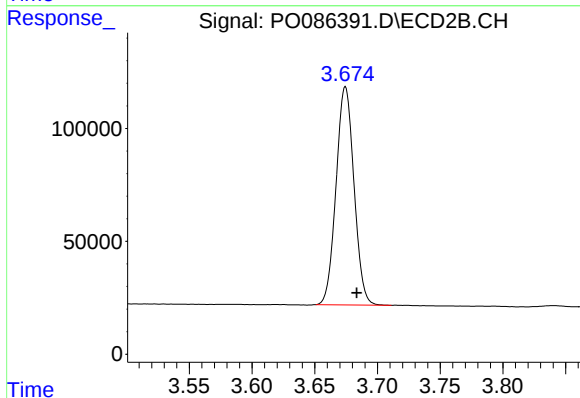




#1 Tetrachloro-m-xylene

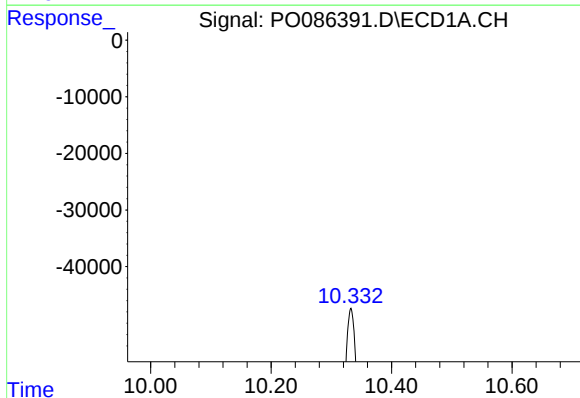
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2349000
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



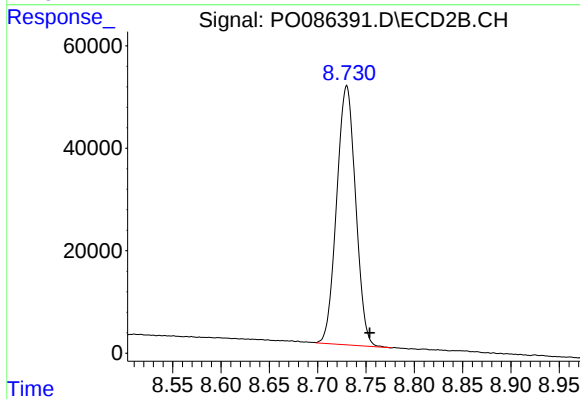
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.009 min
Response: 962620
Conc: 22.10 ng/ml



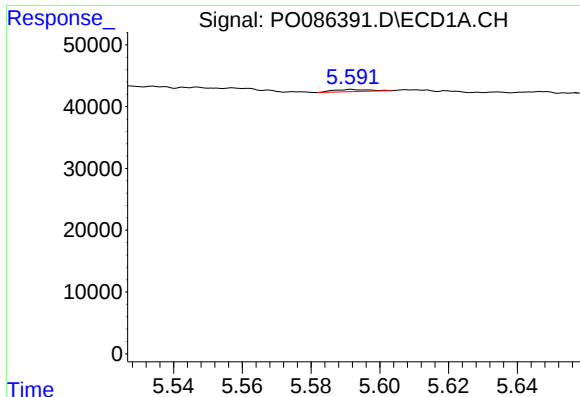
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 1250028
Conc: 23.02 ng/ml



#2 Decachlorobiphenyl

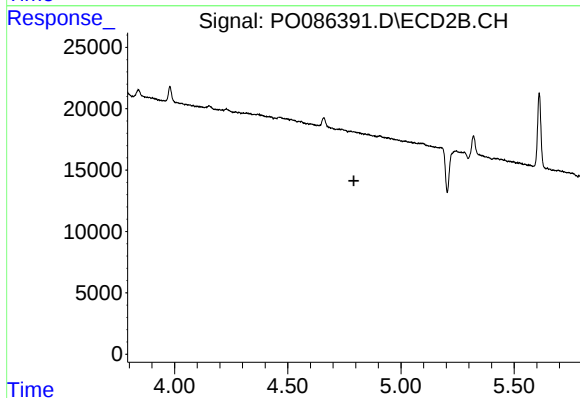
R.T.: 8.730 min
Delta R.T.: -0.024 min
Response: 691582
Conc: 19.87 ng/ml



#3 AR-1016-1

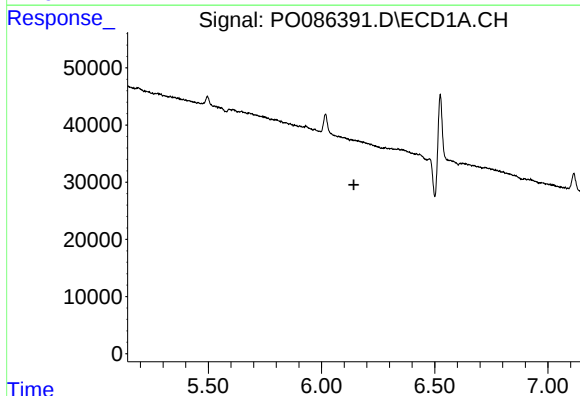
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 2511
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



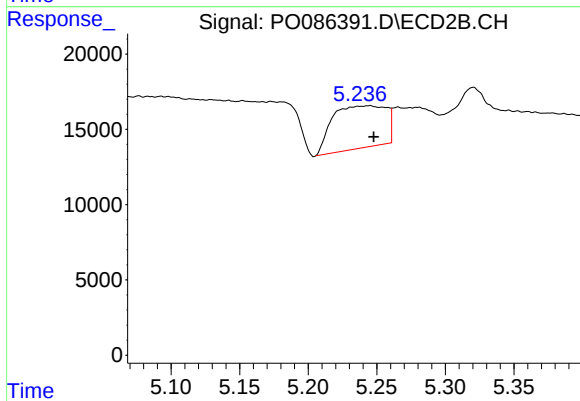
#3 AR-1016-1

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



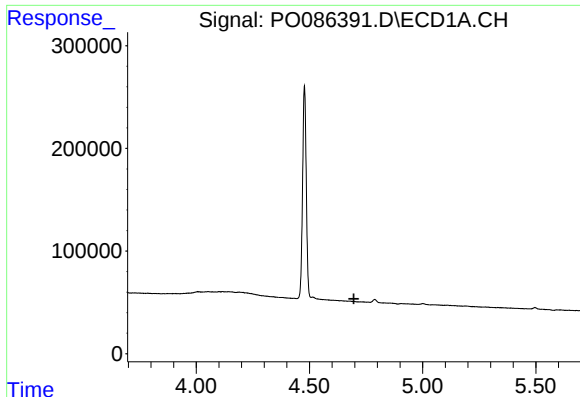
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#7 AR-1016-5

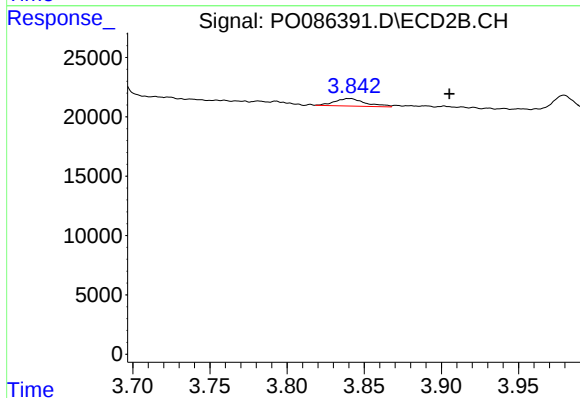
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 76471
Conc: 67.72 ng/ml



#8 AR-1221-1

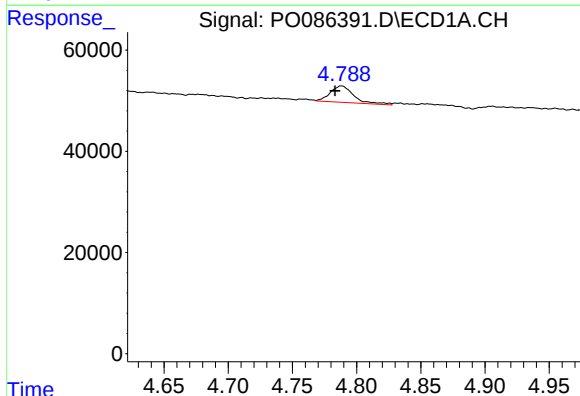
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



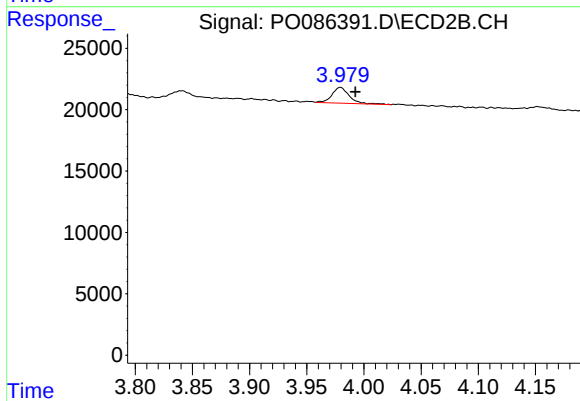
#8 AR-1221-1

R.T.: 3.840 min
Delta R.T.: -0.066 min
Response: 8638
Conc: 16.80 ng/ml



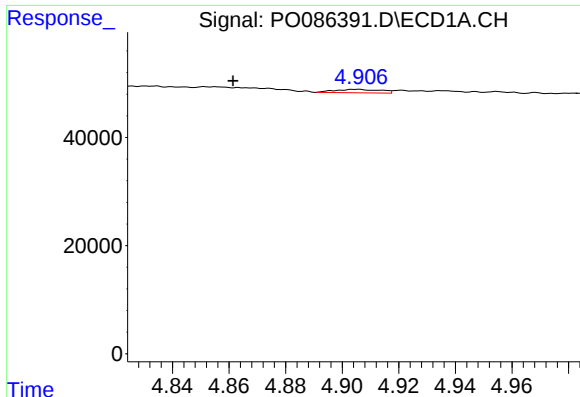
#9 AR-1221-2

R.T.: 4.788 min
Delta R.T.: 0.005 min
Response: 41551
Conc: 45.52 ng/ml



#9 AR-1221-2

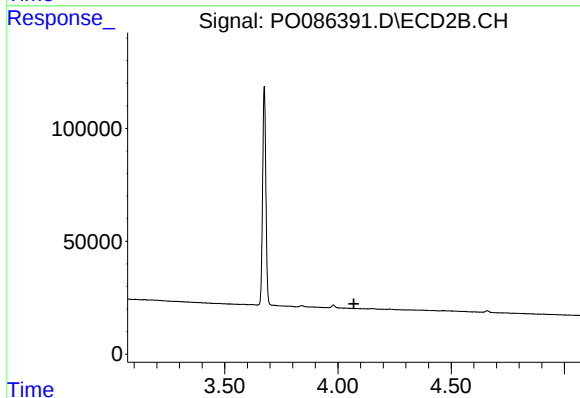
R.T.: 3.980 min
Delta R.T.: -0.013 min
Response: 13534
Conc: 35.12 ng/ml



#10 AR-1221-3

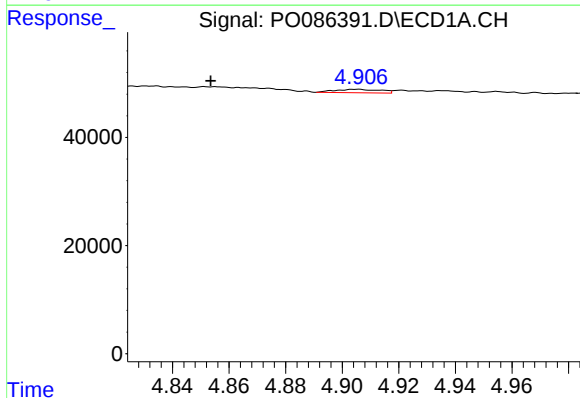
R.T.: 4.906 min
Delta R.T.: 0.045 min
Response: 7148
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



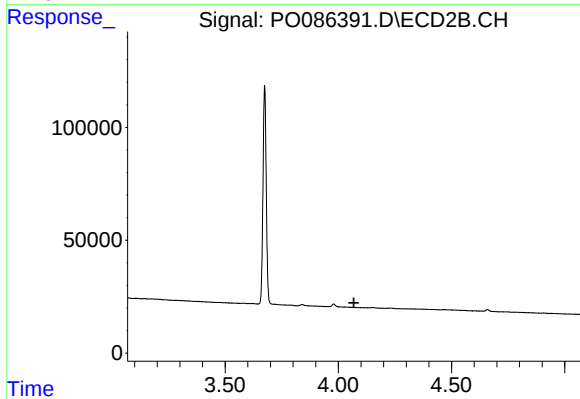
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



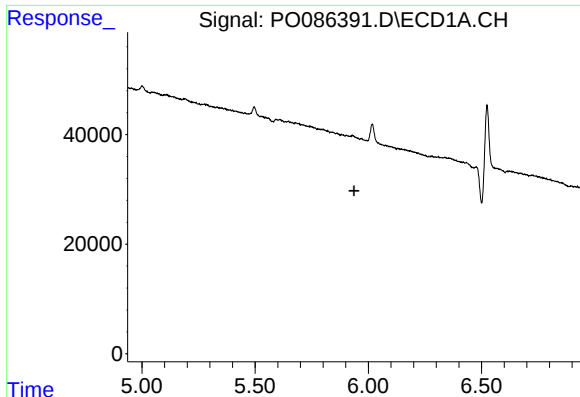
#11 AR-1232-1

R.T.: 4.906 min
Delta R.T.: 0.052 min
Response: 7148
Conc: 3.49 ng/ml



#11 AR-1232-1

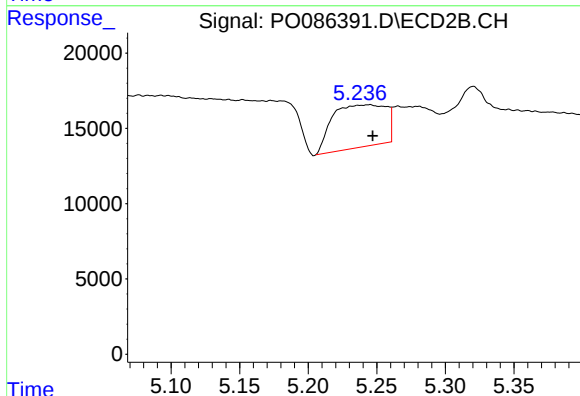
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

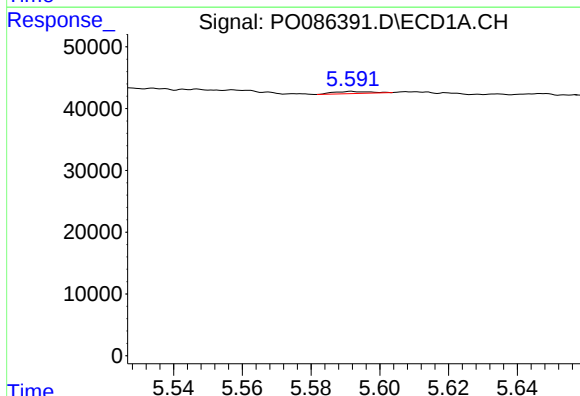
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



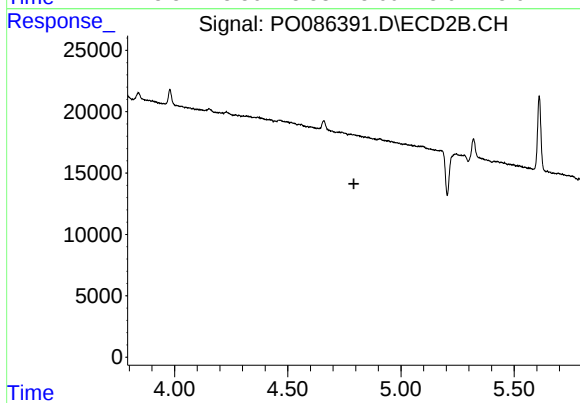
#15 AR-1232-5

R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 76471
Conc: 182.59 ng/ml



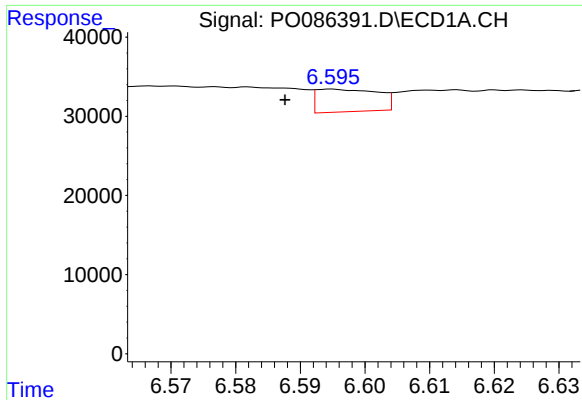
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: -0.069 min
Response: 2511
Conc: 0.92 ng/ml



#16 AR-1242-1

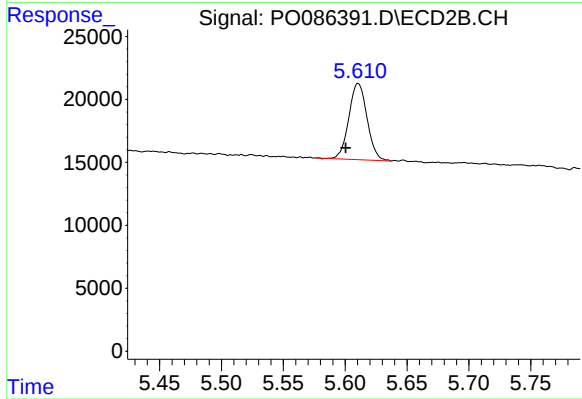
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

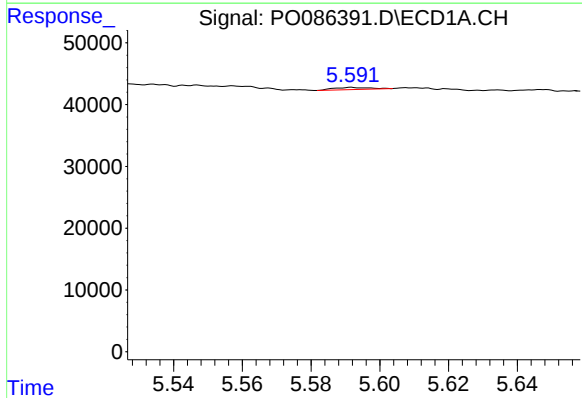
R.T.: 6.595 min
Delta R.T.: 0.007 min
Response: 18823
Conc: 10.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



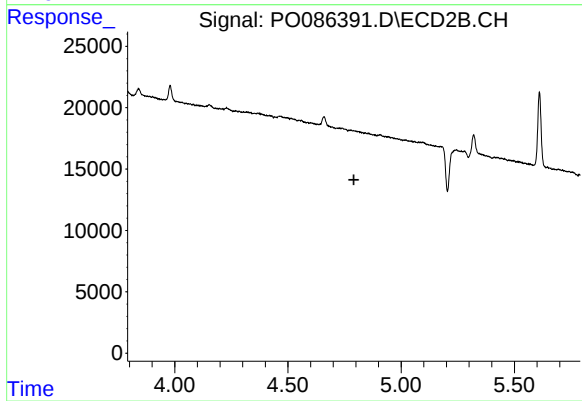
#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: 0.010 min
Response: 62091
Conc: 54.60 ng/ml



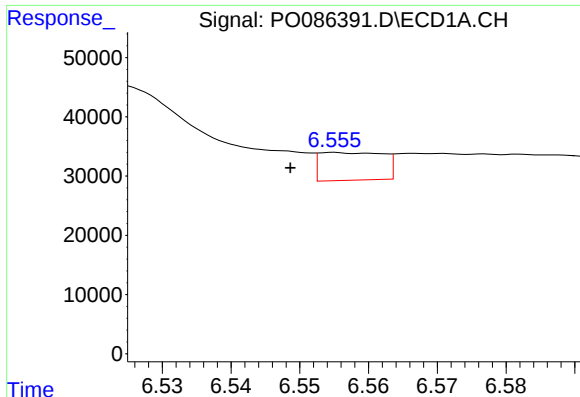
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 2511
Conc: 1.24 ng/ml



#21 AR-1248-1

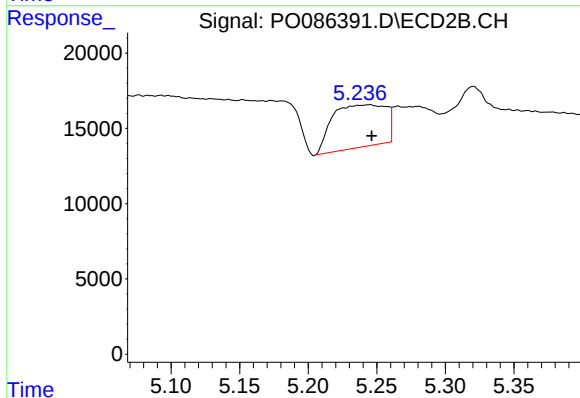
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

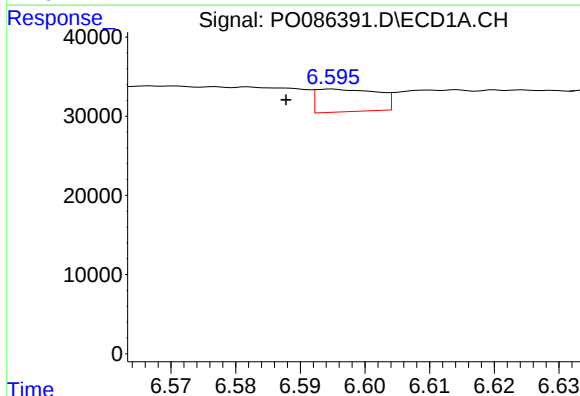
R.T.: 6.555 min
Delta R.T.: 0.006 min
Response: 30164
Conc: 9.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



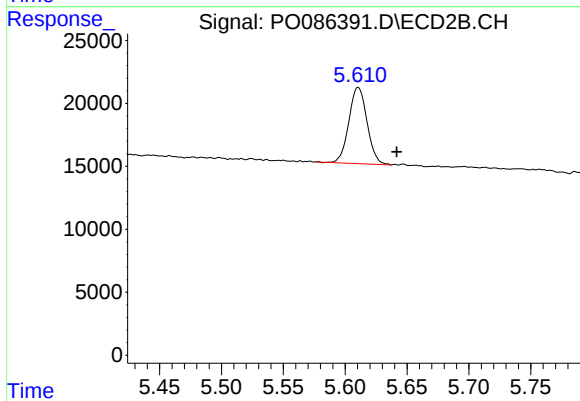
#24 AR-1248-4

R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 76471
Conc: 47.76 ng/ml



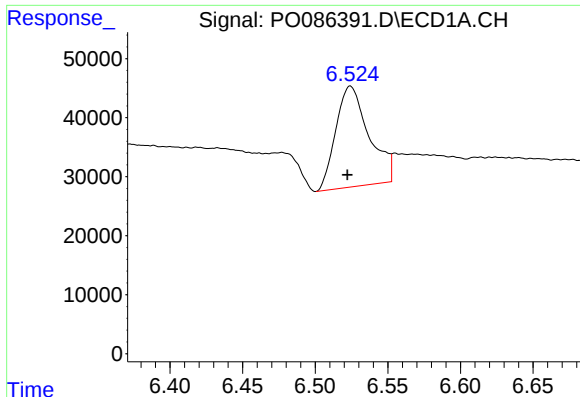
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: 0.007 min
Response: 18823
Conc: 6.05 ng/ml



#25 AR-1248-5

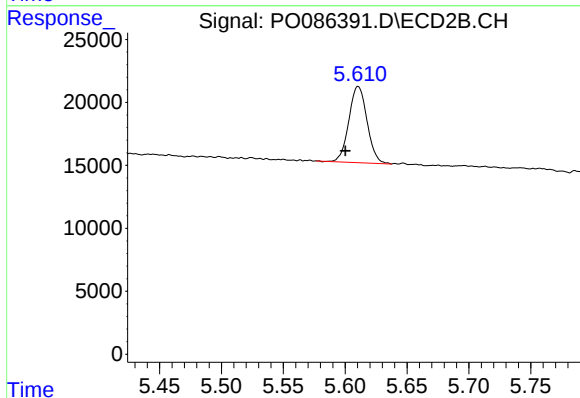
R.T.: 5.610 min
Delta R.T.: -0.031 min
Response: 62091
Conc: 39.52 ng/ml



#26 AR-1254-1

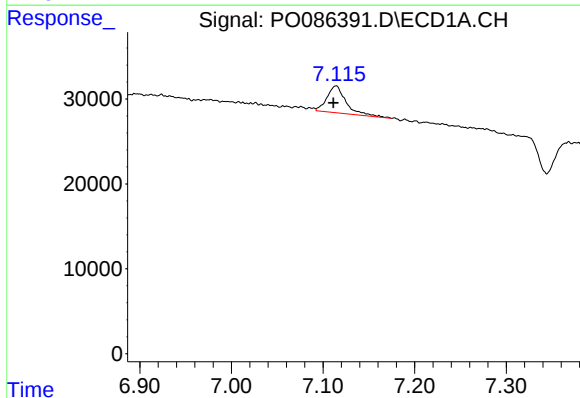
R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 271422
Conc: 80.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



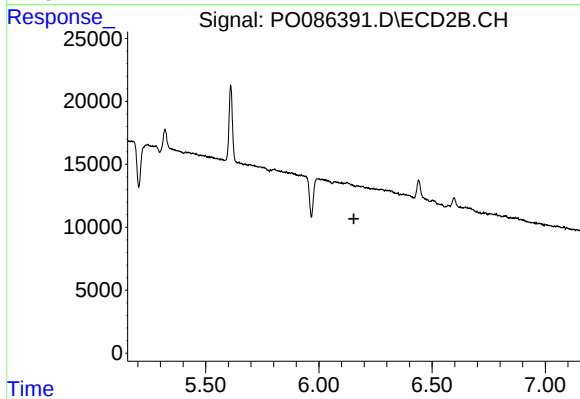
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: 0.010 min
Response: 62091
Conc: 24.65 ng/ml



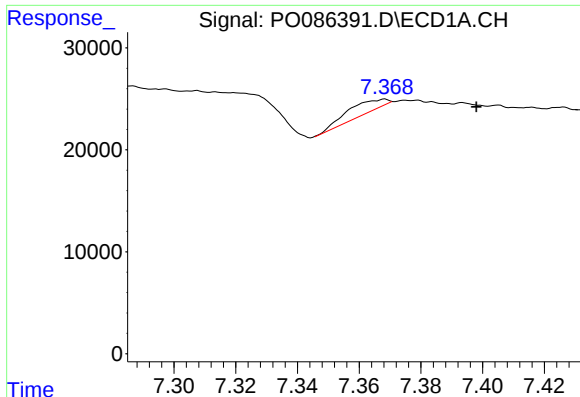
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 46133
Conc: 9.13 ng/ml



#28 AR-1254-3

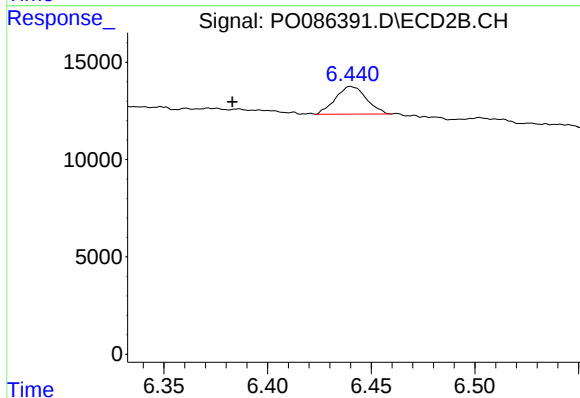
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

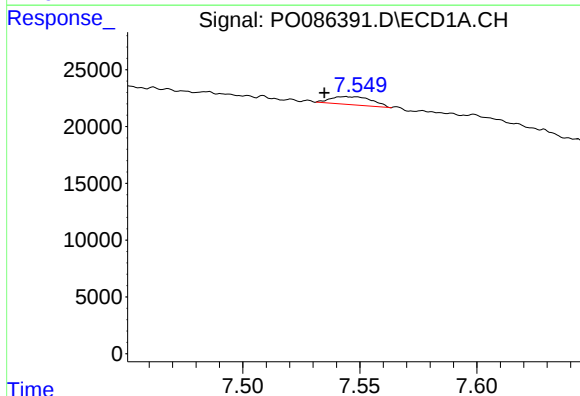
R.T.: 7.368 min
Delta R.T.: -0.030 min
Response: 11615
Conc: 3.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



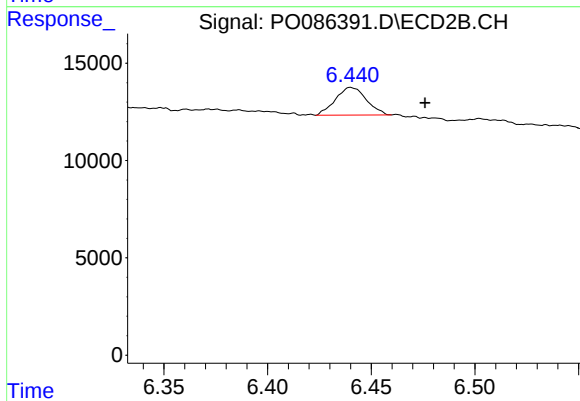
#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: 0.057 min
Response: 14701
Conc: 6.65 ng/ml



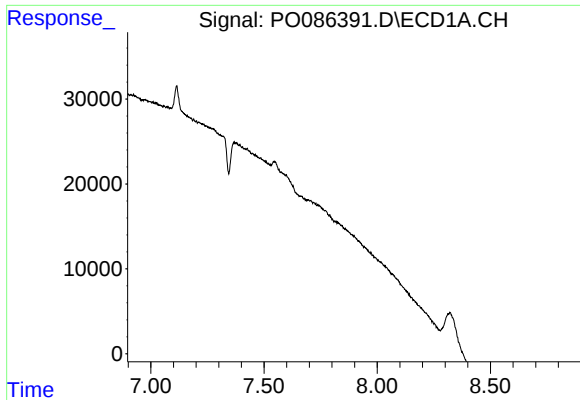
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: 0.009 min
Response: 8689
Conc: 2.40 ng/ml



#32 AR-1260-2

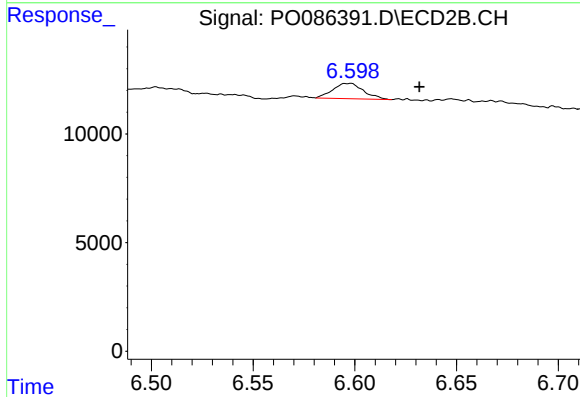
R.T.: 6.440 min
Delta R.T.: -0.036 min
Response: 14701
Conc: 6.25 ng/ml



#33 AR-1260-3

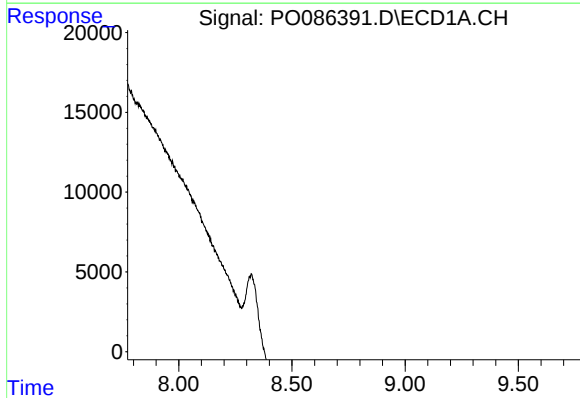
R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



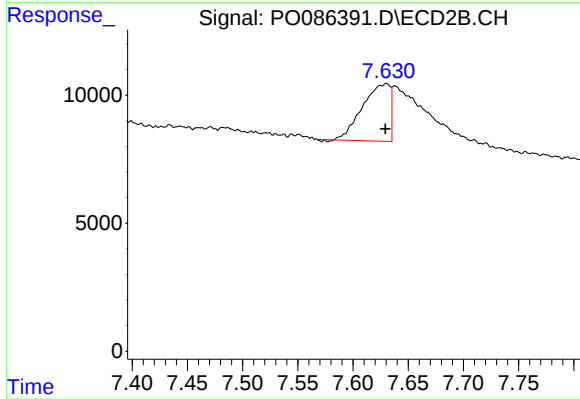
#33 AR-1260-3

R.T.: 6.598 min
Delta R.T.: -0.034 min
Response: 7499
Conc: 3.49 ng/ml



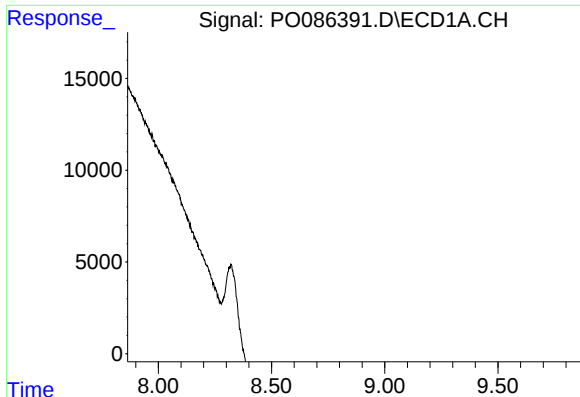
#38 AR-1262-3

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



#38 AR-1262-3

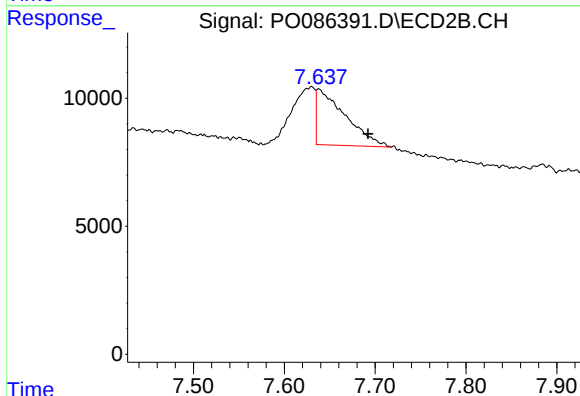
R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 38900
Conc: 18.45 ng/ml



#39 AR-1262-4

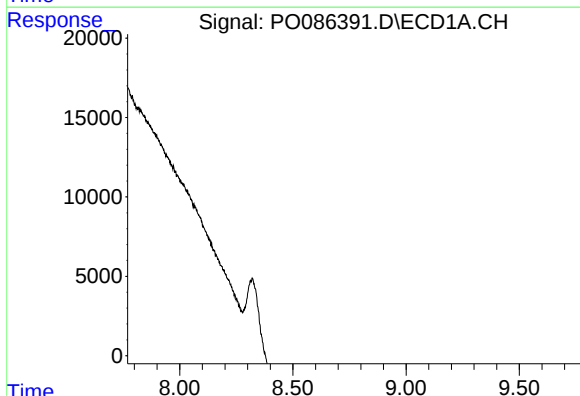
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



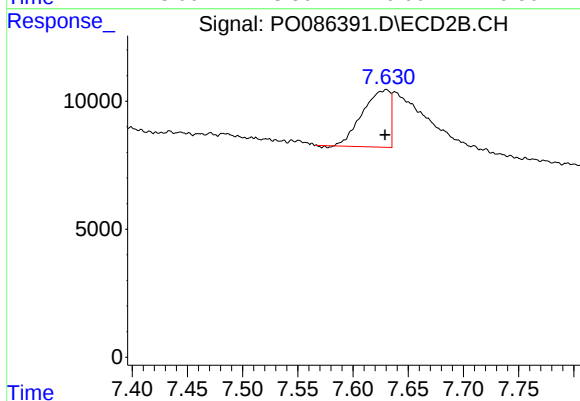
#39 AR-1262-4

R.T.: 7.638 min
Delta R.T.: -0.054 min
Response: 47945
Conc: 12.10 ng/ml



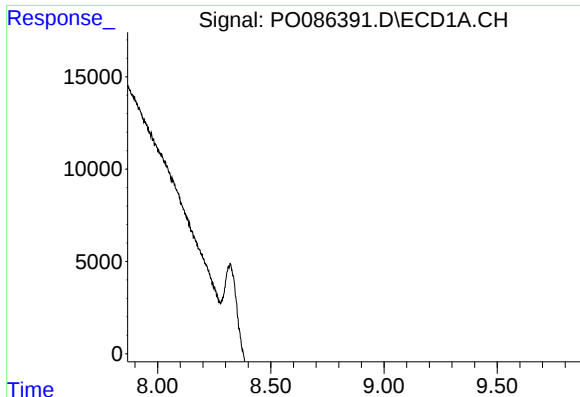
#41 AR-1268-1

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



#41 AR-1268-1

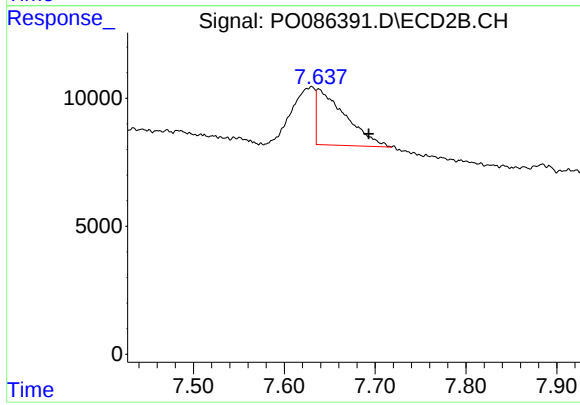
R.T.: 7.630 min
Delta R.T.: 0.001 min
Response: 38900
Conc: 6.38 ng/ml



#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.: 7.638 min
Delta R.T.: -0.055 min
Response: 47945
Conc: 8.73 ng/ml