

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 20:11
 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 03:44:49 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...	4.479	3.675	2254400	897792	22.187	20.612
2)	SA Decachlor...	10.333	8.730	1327261	725493	24.444	20.847
Target Compounds							
3)	L1 AR-1016-1	5.605f	0.000	5476	0	1.713	N.D. #
7)	L1 AR-1016-5	0.000	5.248	0	72278	N.D.	64.011 #
8)	L2 AR-1221-1	0.000	3.842f	0	9204	N.D.	17.899 #
9)	L2 AR-1221-2	4.789	3.980	35086	14917	38.436	38.706
10)	L2 AR-1221-3	4.905f	0.000	4816	0	1.787	N.D. #
11)	L3 AR-1232-1	4.905f	0.000	4816	0	2.353	N.D. #
15)	L3 AR-1232-5	0.000	5.248	0	72278	N.D.	172.579 #
16)	L4 AR-1242-1	5.605f	0.000	5476	0	2.014	N.D. #
20)	L4 AR-1242-5	6.578	5.612	60309	75862	32.946	66.708 #
21)	L5 AR-1248-1	5.605f	0.000	5476	0	2.711	N.D. #
24)	L5 AR-1248-4	6.568	5.248	37070	72278	11.516	45.141 #
25)	L5 AR-1248-5	6.578	5.612	60309	75862	19.378	48.288 #
26)	L6 AR-1254-1	6.525	5.612	374370	75862	111.242	30.119 #
27)	L6 AR-1254-2	6.677f	0.000	3128	0	0.636	N.D. #
28)	L6 AR-1254-3	7.115	0.000	68056	0	13.470	N.D. #
29)	L6 AR-1254-4	0.000	6.442f	0	22580	N.D.	10.207 #
32)	L7 AR-1260-2	7.544	6.442	11514	22580	3.183	9.607 #
33)	L7 AR-1260-3	0.000	6.597	0	7888	N.D.	3.668 #
38)	L8 AR-1262-3	0.000	7.633	0	163617	N.D.	77.619 #
39)	L8 AR-1262-4	0.000	7.633f	0	163617	N.D.	41.279 #
41)	L9 AR-1268-1	0.000	7.633	0	163617	N.D.	26.814 #
42)	L9 AR-1268-2	0.000	7.633f	0	163617	N.D.	29.805 #

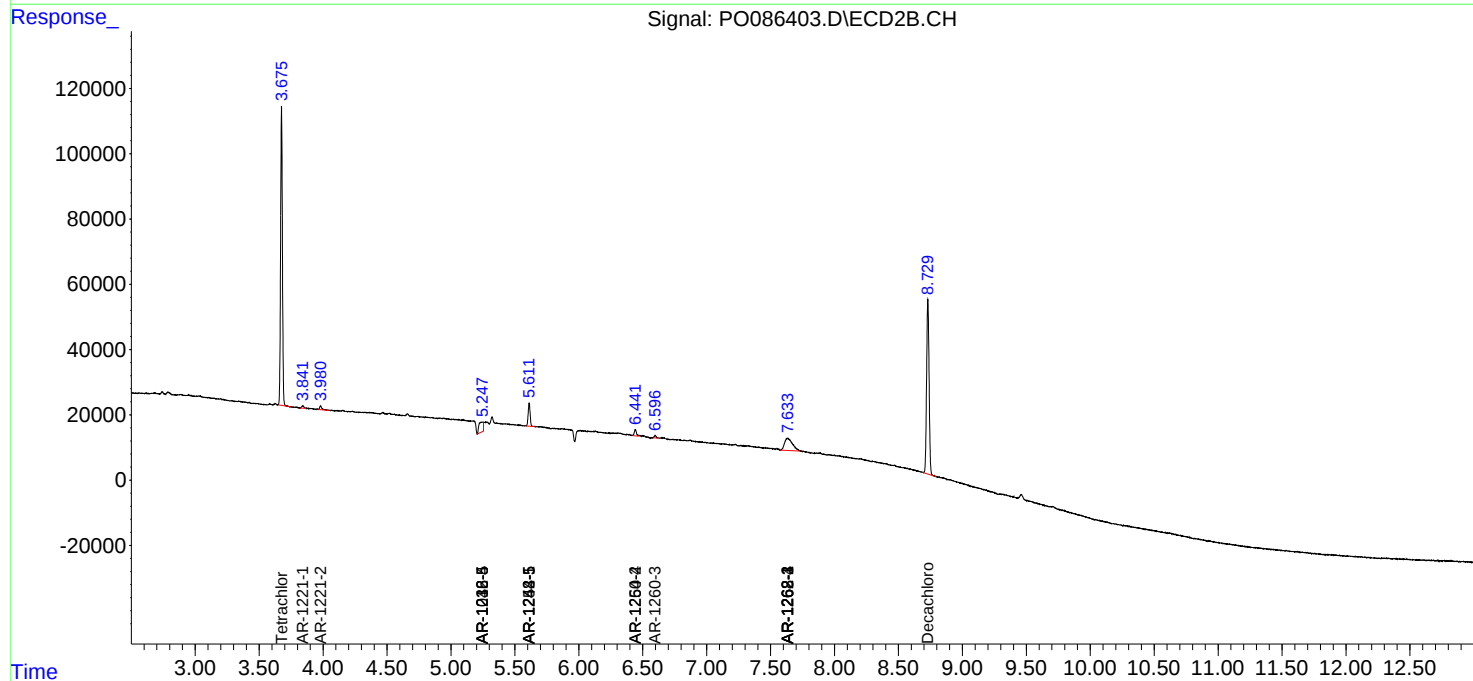
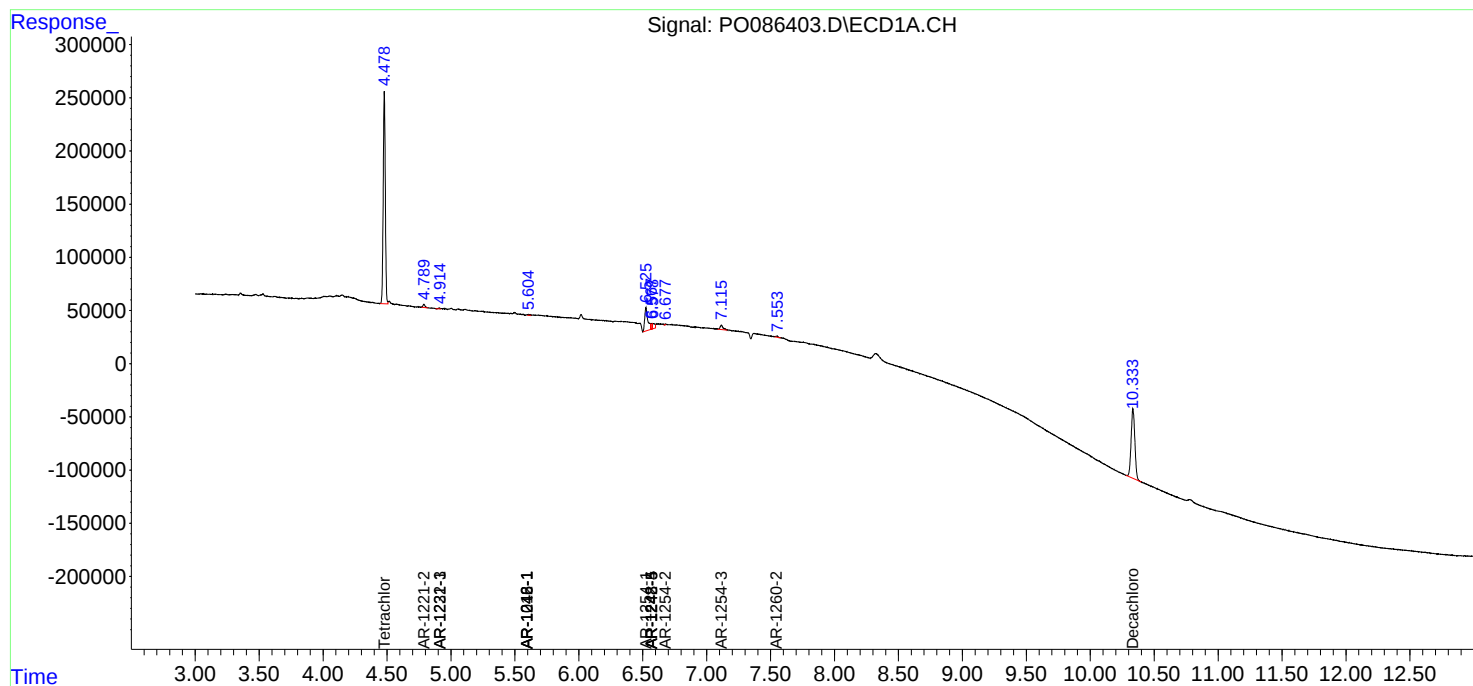
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

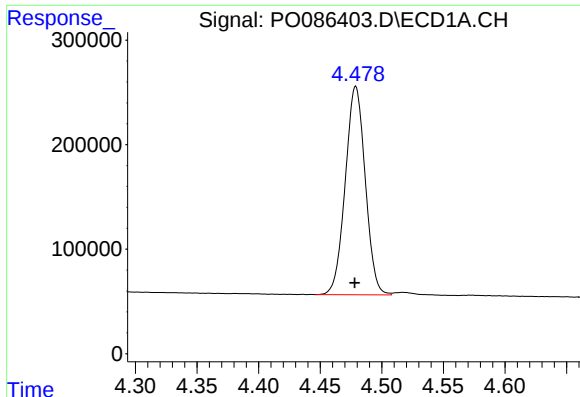
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086403.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 20:11
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:44:49 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

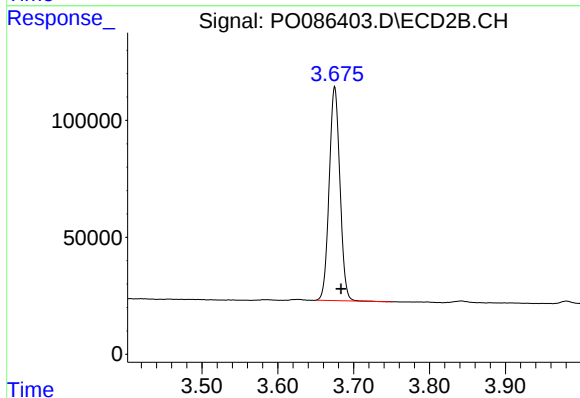




#1 Tetrachloro-m-xylene

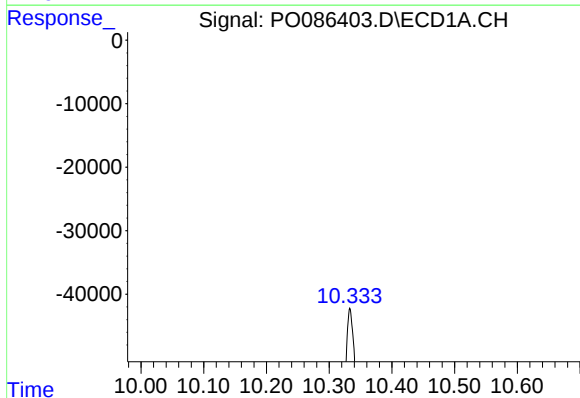
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2254400
Conc: 22.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



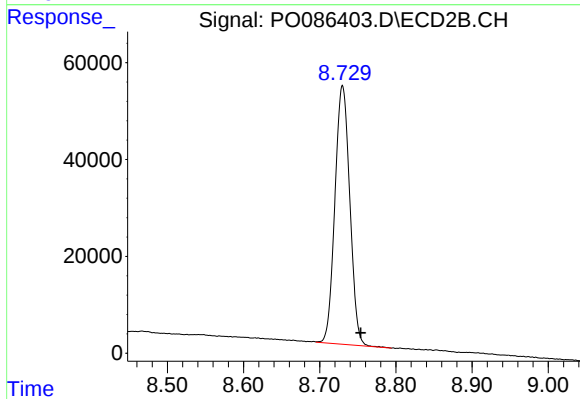
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 897792
Conc: 20.61 ng/ml



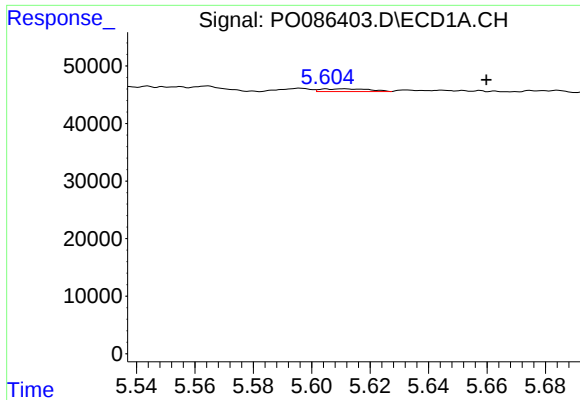
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 1327261
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

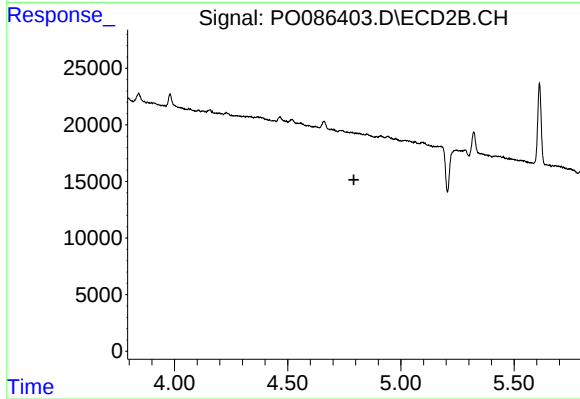
R.T.: 8.730 min
Delta R.T.: -0.024 min
Response: 725493
Conc: 20.85 ng/ml



#3 AR-1016-1

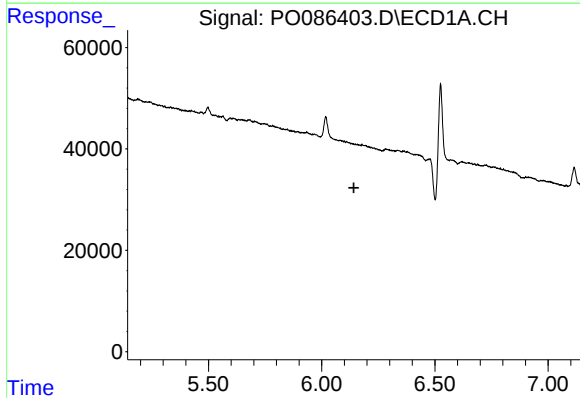
R.T.: 5.605 min
Delta R.T.: -0.055 min
Response: 5476
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



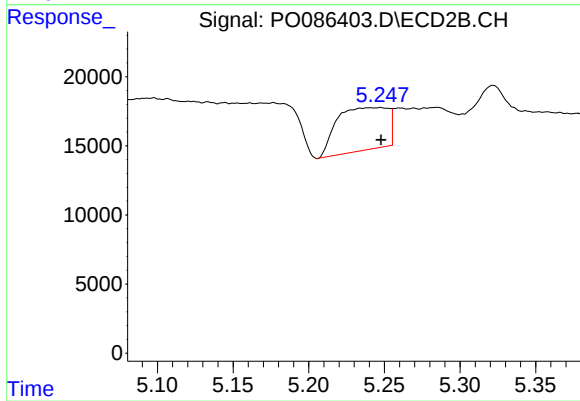
#3 AR-1016-1

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



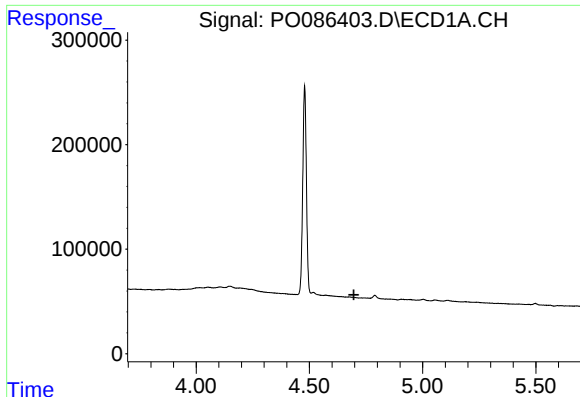
#7 AR-1016-5

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



#7 AR-1016-5

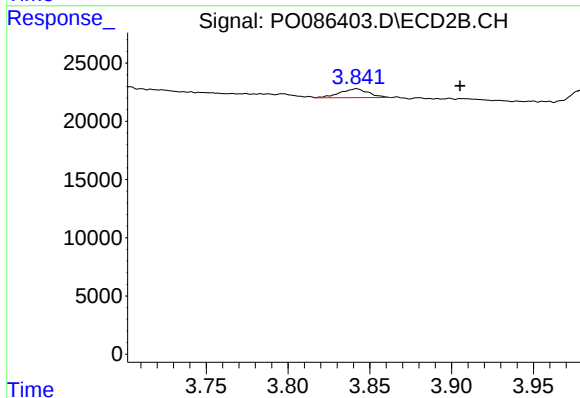
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 72278
Conc: 64.01 ng/ml



#8 AR-1221-1

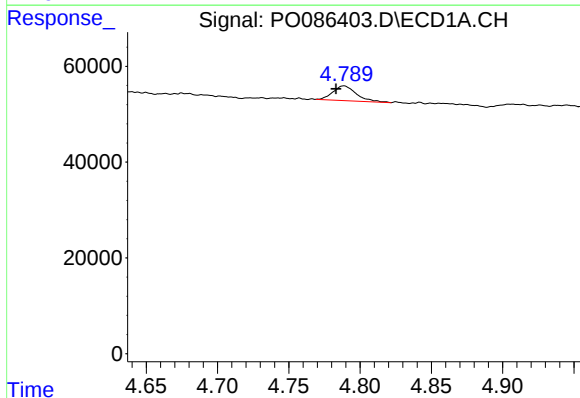
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



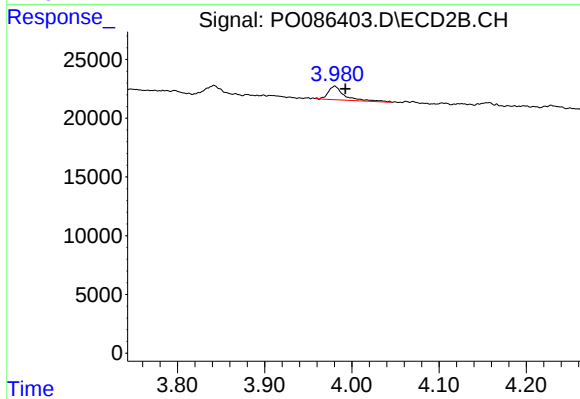
#8 AR-1221-1

R.T.: 3.842 min
Delta R.T.: -0.063 min
Response: 9204
Conc: 17.90 ng/ml



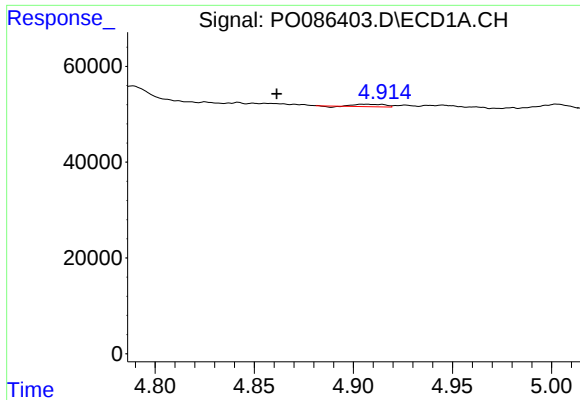
#9 AR-1221-2

R.T.: 4.789 min
Delta R.T.: 0.006 min
Response: 35086
Conc: 38.44 ng/ml



#9 AR-1221-2

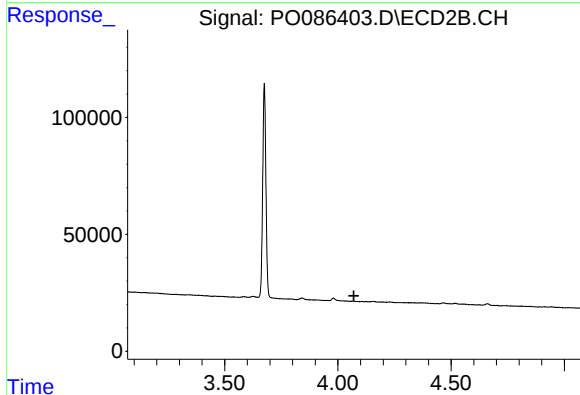
R.T.: 3.980 min
Delta R.T.: -0.012 min
Response: 14917
Conc: 38.71 ng/ml



#10 AR-1221-3

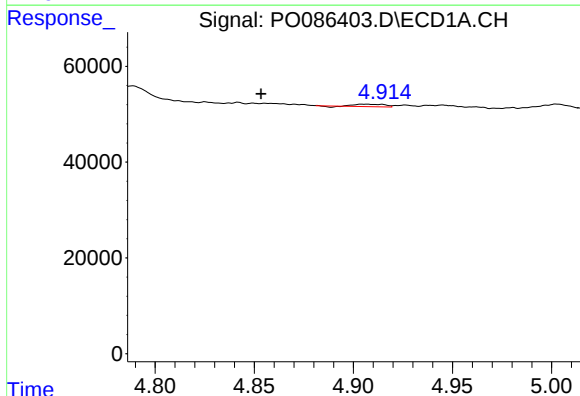
R.T.: 4.905 min
Delta R.T.: 0.043 min
Response: 4816
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



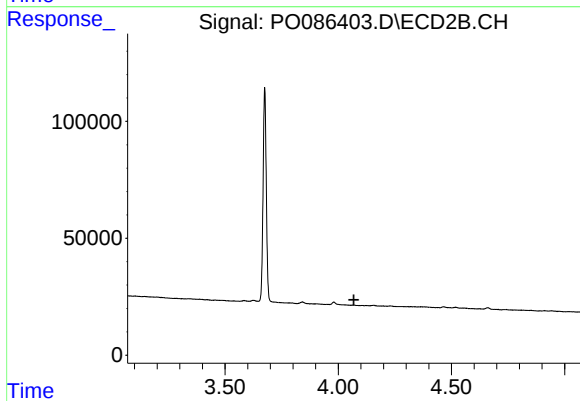
#10 AR-1221-3

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



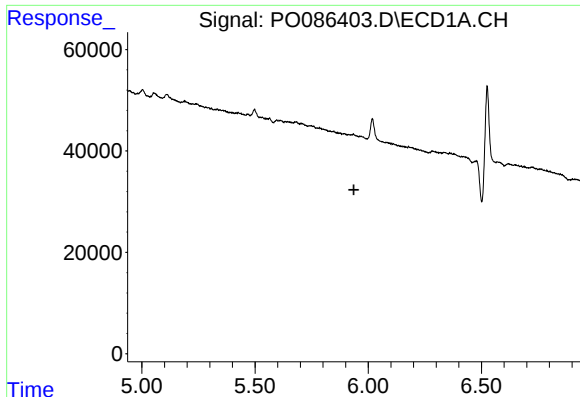
#11 AR-1232-1

R.T.: 4.905 min
Delta R.T.: 0.051 min
Response: 4816
Conc: 2.35 ng/ml



#11 AR-1232-1

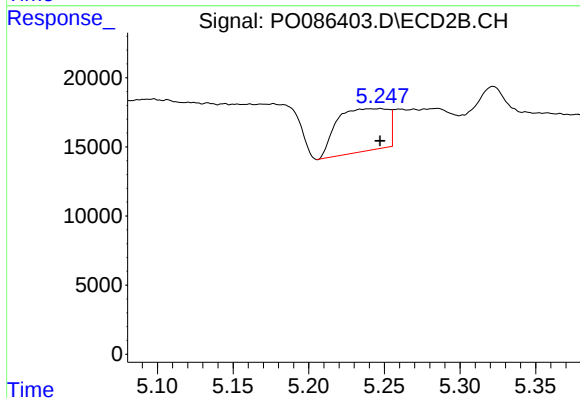
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

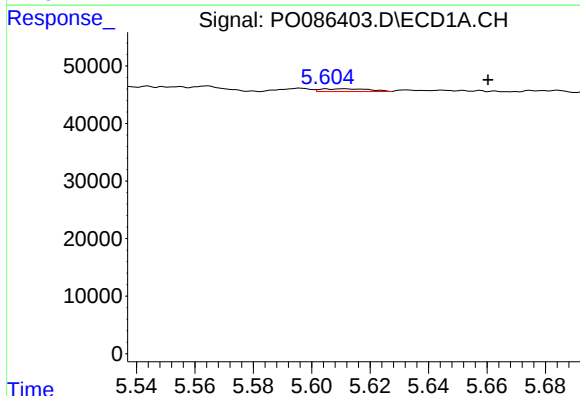
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



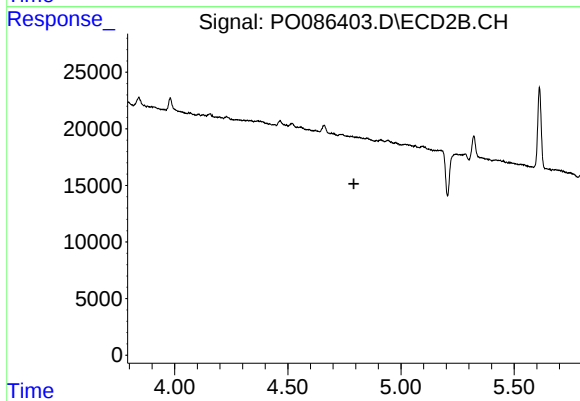
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 72278
Conc: 172.58 ng/ml



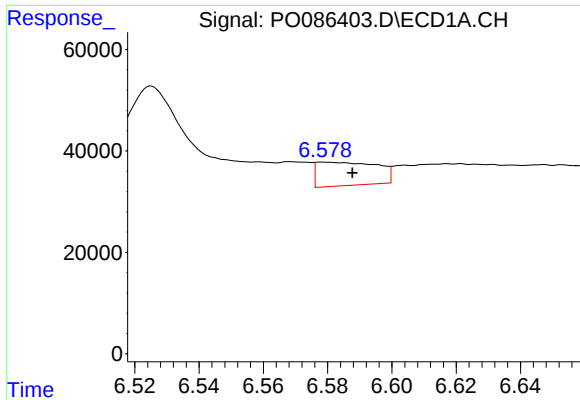
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: -0.055 min
Response: 5476
Conc: 2.01 ng/ml



#16 AR-1242-1

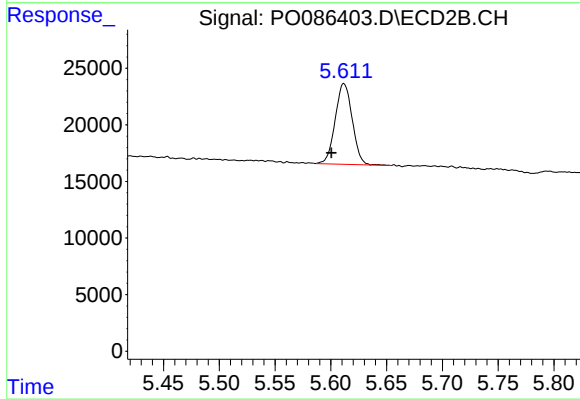
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

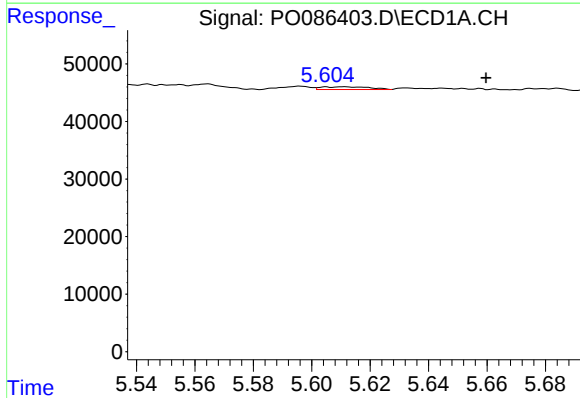
R.T.: 6.578 min
Delta R.T.: -0.009 min
Response: 60309
Conc: 32.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



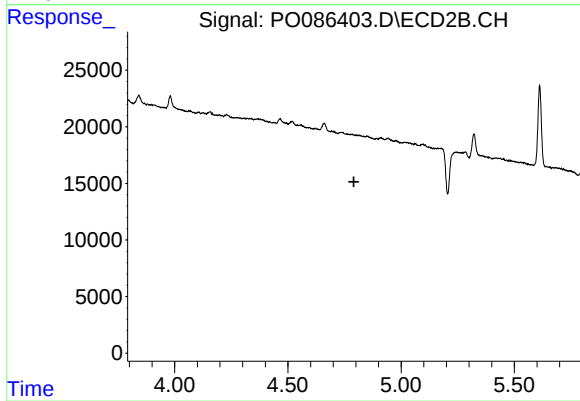
#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: 0.011 min
Response: 75862
Conc: 66.71 ng/ml



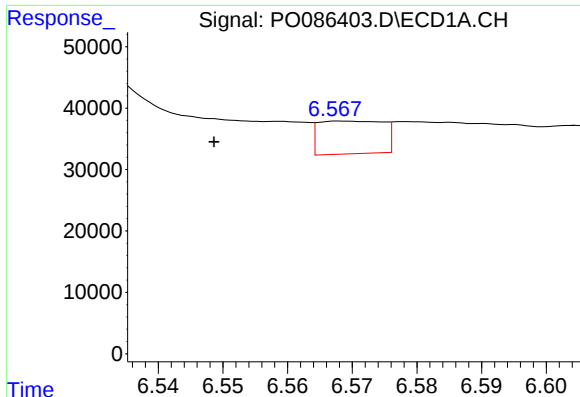
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.055 min
Response: 5476
Conc: 2.71 ng/ml



#21 AR-1248-1

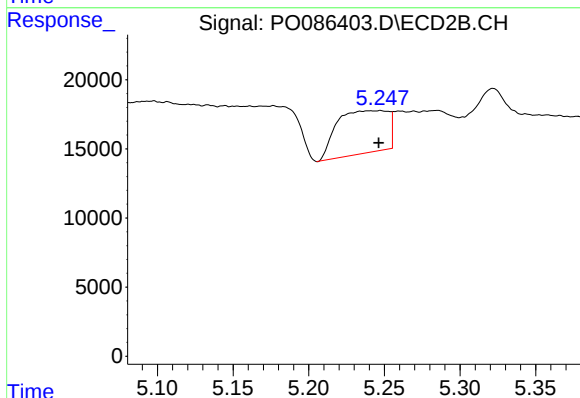
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

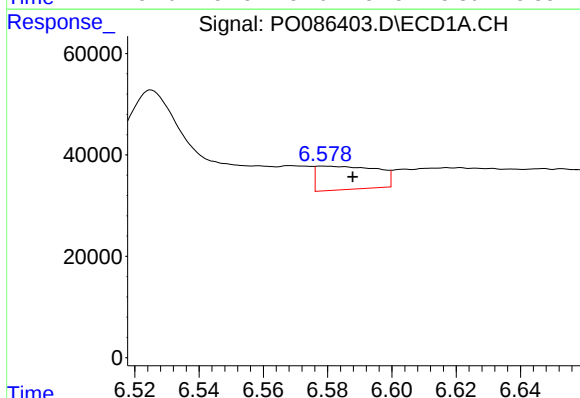
R.T.: 6.568 min
Delta R.T.: 0.020 min
Response: 37070
Conc: 11.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



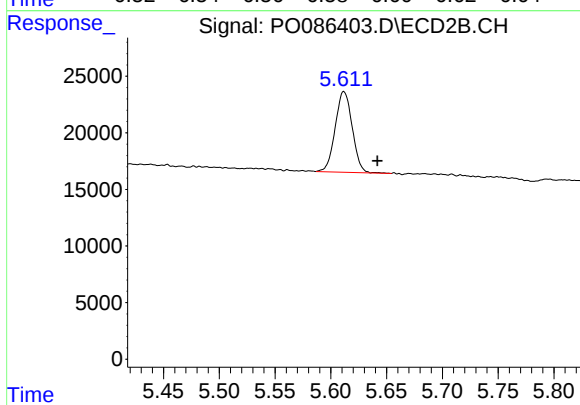
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.001 min
Response: 72278
Conc: 45.14 ng/ml



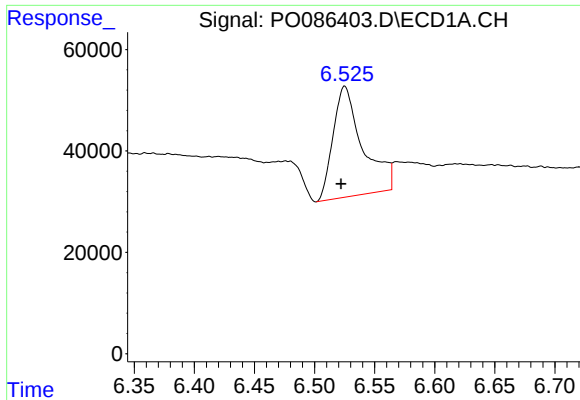
#25 AR-1248-5

R.T.: 6.578 min
Delta R.T.: -0.009 min
Response: 60309
Conc: 19.38 ng/ml



#25 AR-1248-5

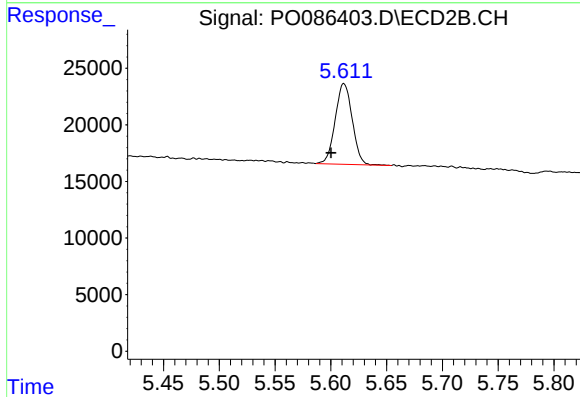
R.T.: 5.612 min
Delta R.T.: -0.030 min
Response: 75862
Conc: 48.29 ng/ml



#26 AR-1254-1

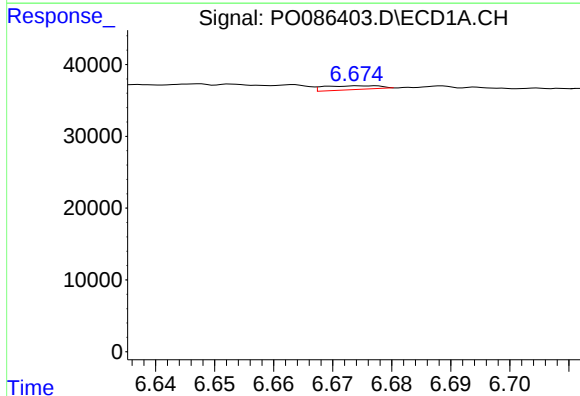
R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 374370
Conc: 111.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



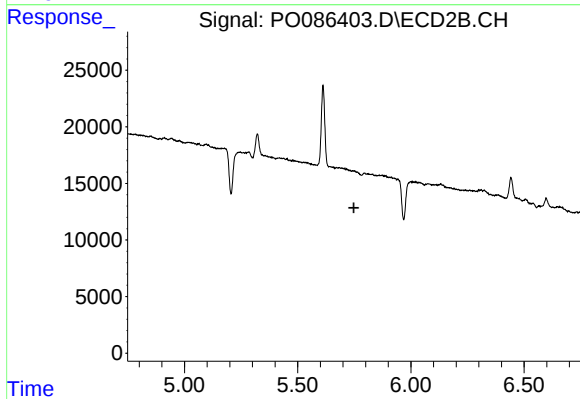
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: 0.011 min
Response: 75862
Conc: 30.12 ng/ml



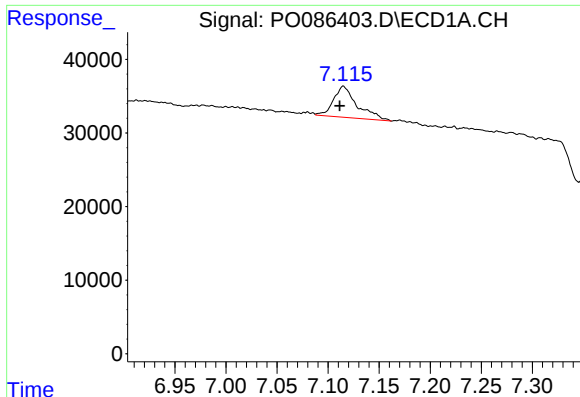
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.066 min
Response: 3128
Conc: 0.64 ng/ml



#27 AR-1254-2

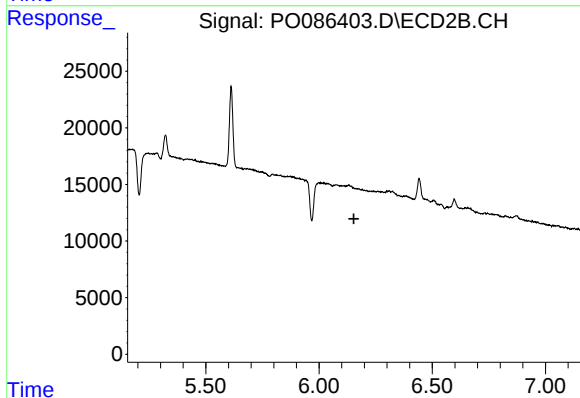
R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#28 AR-1254-3

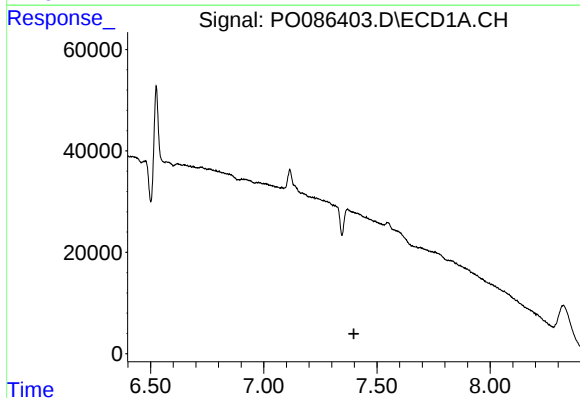
R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 68056
Conc: 13.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



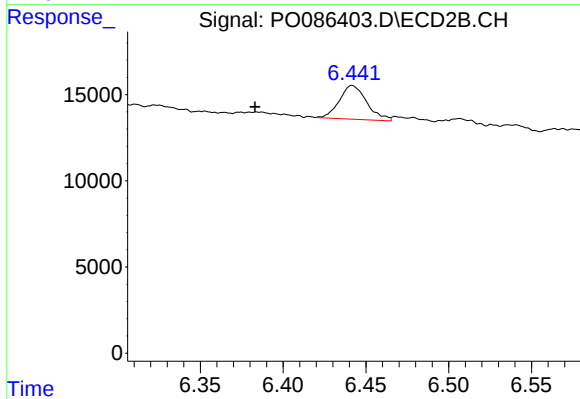
#28 AR-1254-3

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



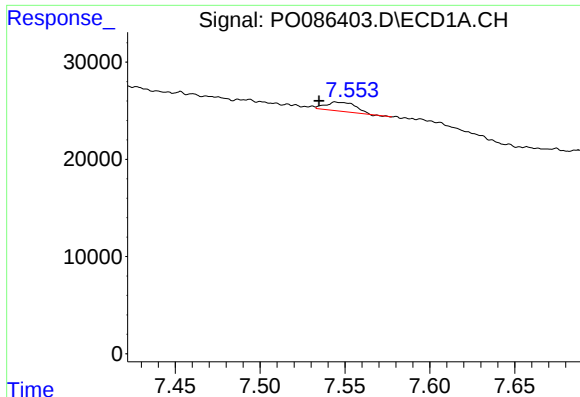
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



#29 AR-1254-4

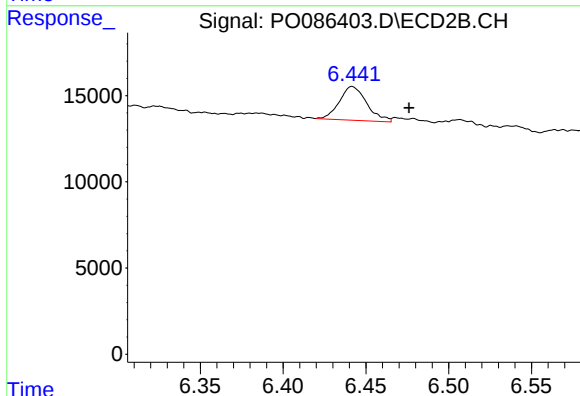
R.T.: 6.442 min
Delta R.T.: 0.059 min
Response: 22580
Conc: 10.21 ng/ml



#32 AR-1260-2

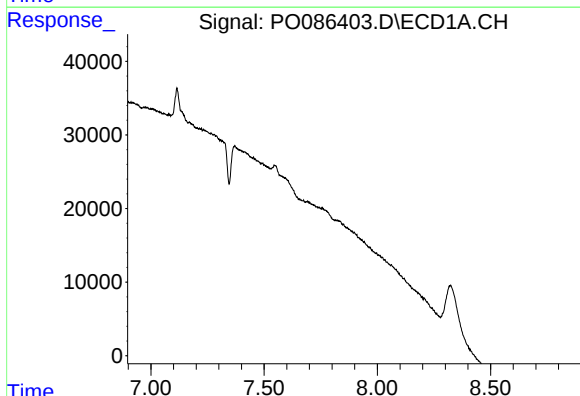
R.T.: 7.544 min
Delta R.T.: 0.010 min
Response: 11514
Conc: 3.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



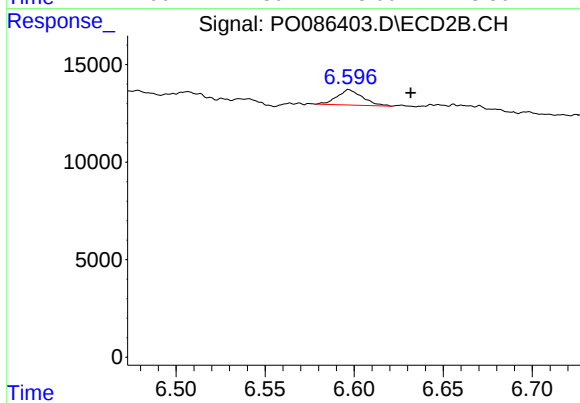
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.034 min
Response: 22580
Conc: 9.61 ng/ml



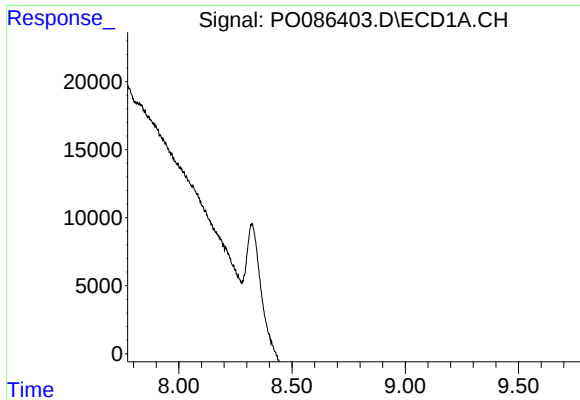
#33 AR-1260-3

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



#33 AR-1260-3

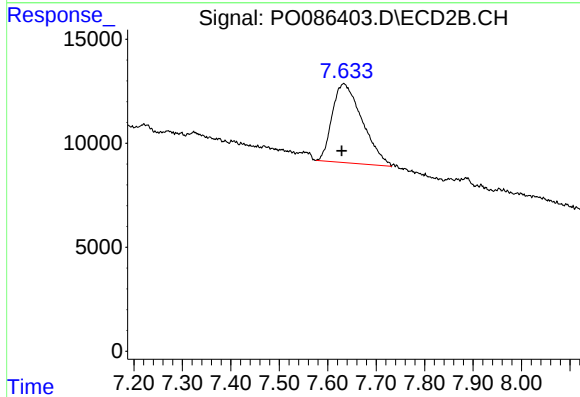
R.T.: 6.597 min
Delta R.T.: -0.035 min
Response: 7888
Conc: 3.67 ng/ml



#38 AR-1262-3

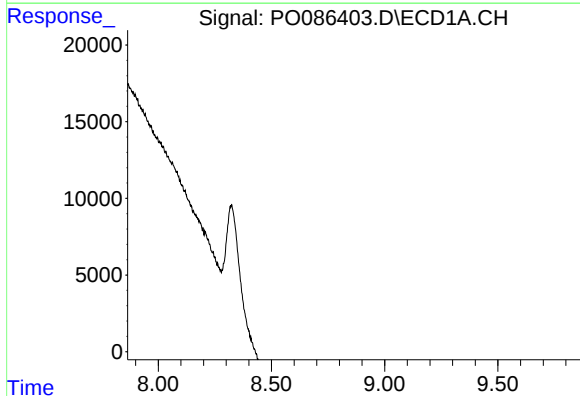
R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



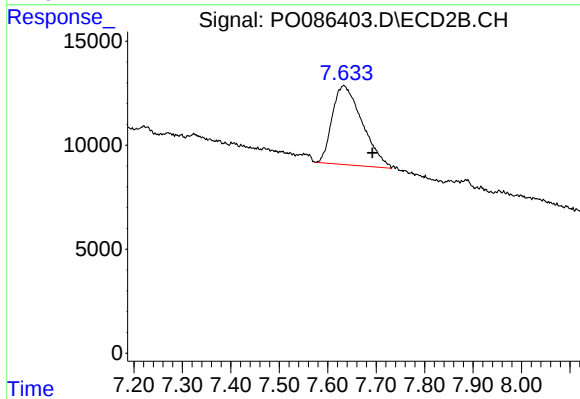
#38 AR-1262-3

R.T.: 7.633 min
Delta R.T.: 0.004 min
Response: 163617
Conc: 77.62 ng/ml



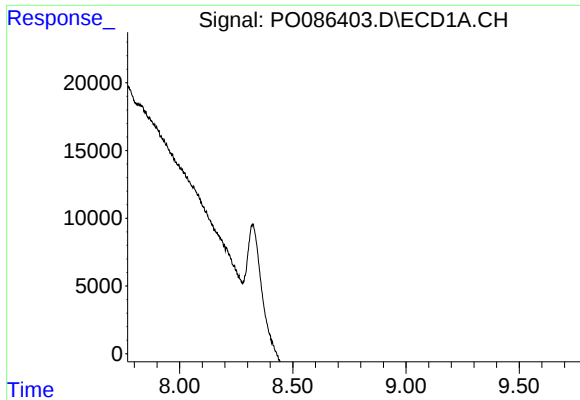
#39 AR-1262-4

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



#39 AR-1262-4

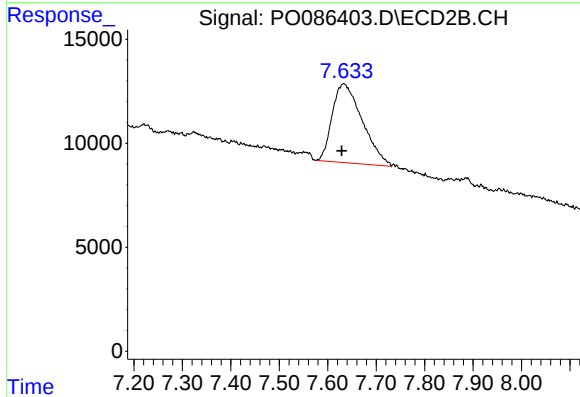
R.T.: 7.633 min
Delta R.T.: -0.059 min
Response: 163617
Conc: 41.28 ng/ml



#41 AR-1268-1

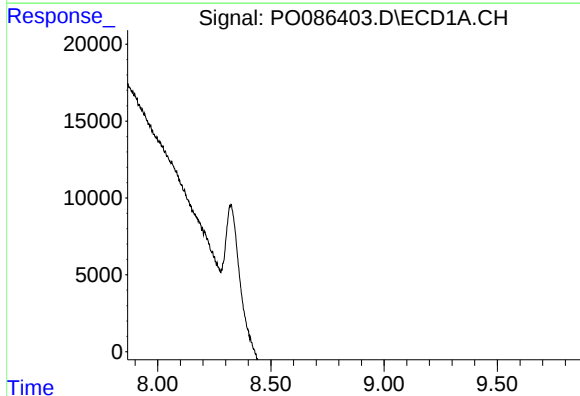
R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



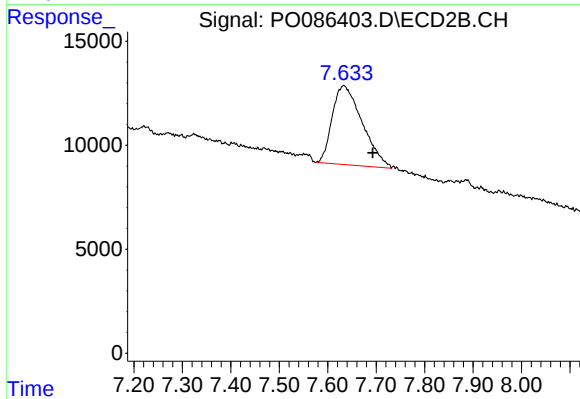
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.004 min
Response: 163617
Conc: 26.81 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.: 7.633 min
Delta R.T.: -0.060 min
Response: 163617
Conc: 29.80 ng/ml