

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086248.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2022 10:22
 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 20 15:34:30 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	3.676	2058520	814465	20.260	18.699
2)	SA Decachlor...	10.333	8.734	1262675	686684	23.254	19.732
Target Compounds							
3)	L1 AR-1016-1	5.594f	0.000	19805	0	6.197	N.D. #
7)	L1 AR-1016-5	6.093f	5.251	3990	153008	1.925	135.507 #
8)	L2 AR-1221-1	0.000	3.842f	0	18489	N.D.	35.955 #
9)	L2 AR-1221-2	4.789	3.981	27172	11372	29.767	29.509
11)	L3 AR-1232-1	4.789f	0.000	27172	0	13.273	N.D. #
15)	L3 AR-1232-5	0.000	5.251	0	153008	N.D.	365.336 #
16)	L4 AR-1242-1	5.594f	0.000	19805	0	7.286	N.D. #
20)	L4 AR-1242-5	6.581	5.614	129316	406883	70.644	357.785 #
21)	L5 AR-1248-1	5.594f	0.000	19805	0	9.805	N.D. #
23)	L5 AR-1248-3	6.093f	0.000	3990	0	1.345	N.D. #
24)	L5 AR-1248-4	6.571	5.251	44598	153008	13.854	95.561 #
25)	L5 AR-1248-5	6.581	5.614	129316	406883	41.550	258.993 #
26)	L6 AR-1254-1	6.524	5.614	1373058	406883	407.996	161.545 #
28)	L6 AR-1254-3	7.114	0.000	156385	0	30.952	N.D. #
29)	L6 AR-1254-4	0.000	6.444f	0	82618	N.D.	37.346 #
30)	L6 AR-1254-5	7.826	0.000	48614	0	12.476	N.D. #
32)	L7 AR-1260-2	0.000	6.444	0	82618	N.D.	35.152 #
33)	L7 AR-1260-3	0.000	6.651	0	37397	N.D.	17.392 #
36)	L8 AR-1262-1	7.826f	0.000	48614	0	10.749	N.D. #
38)	L8 AR-1262-3	0.000	7.638	0	1120812	N.D.	531.710 #
39)	L8 AR-1262-4	0.000	7.638f	0	1120812	N.D.	282.773 #
40)	L8 AR-1262-5	9.474f	0.000	46848	0	16.974	N.D. #
41)	L9 AR-1268-1	0.000	7.638	0	1120812	N.D.	183.685 #
42)	L9 AR-1268-2	0.000	7.638f	0	1120812	N.D.	204.170 #
44)	L9 AR-1268-4	9.474f	0.000	46848	0	15.516	N.D. #

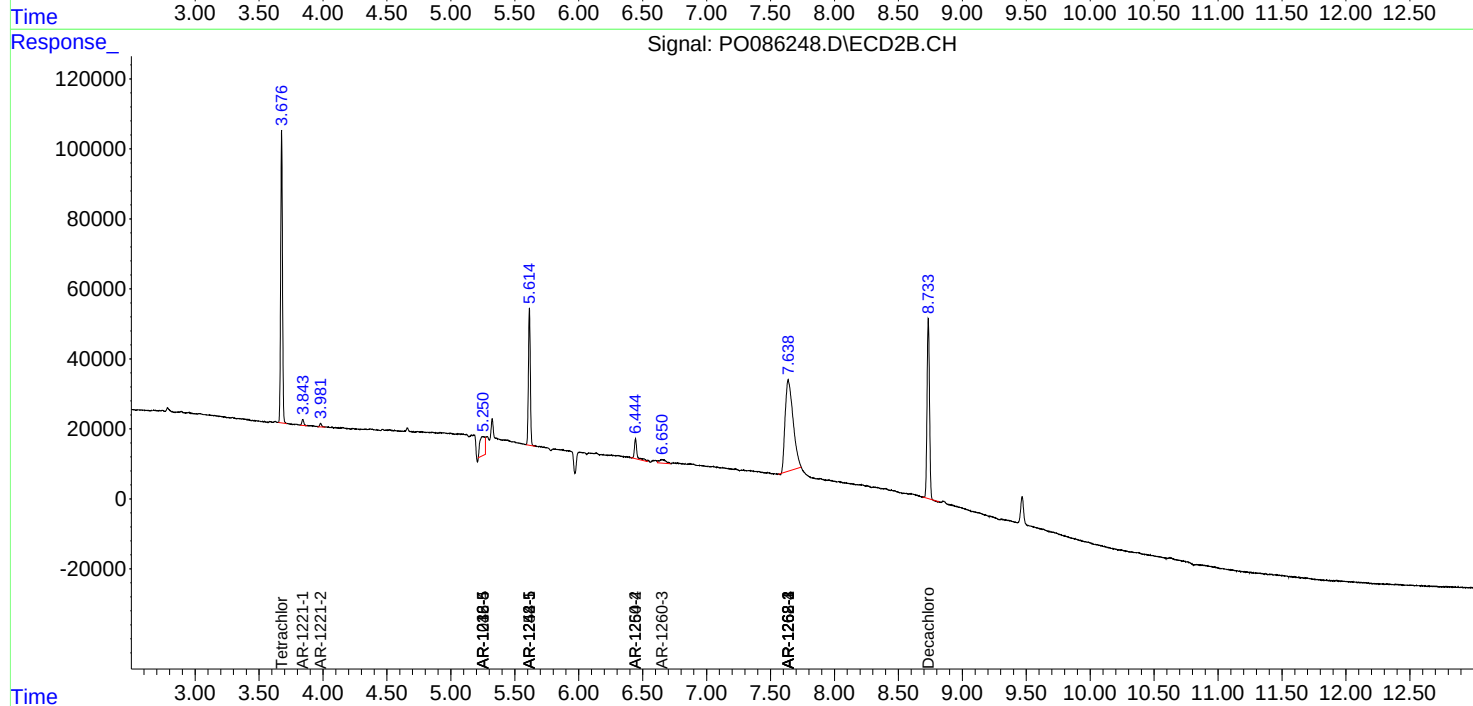
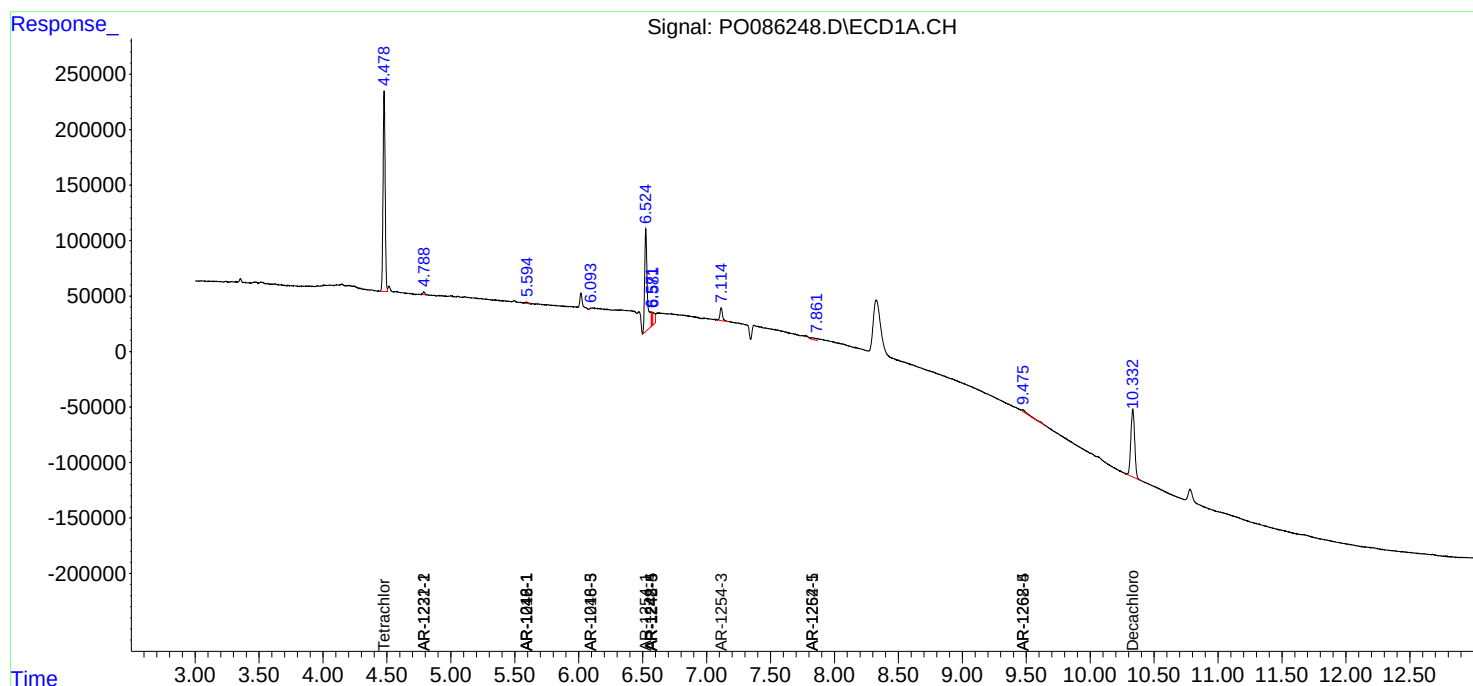
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

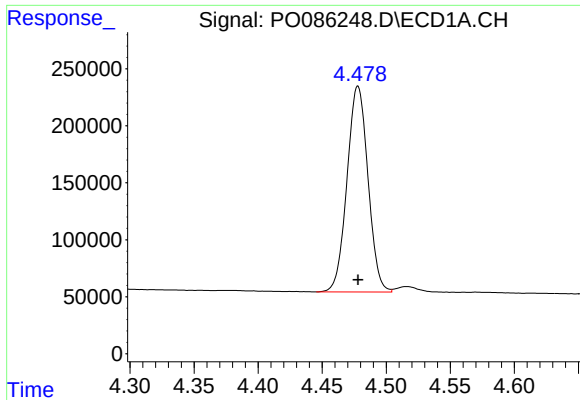
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
Data File : P0086248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2022 10:22
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 15:34:30 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

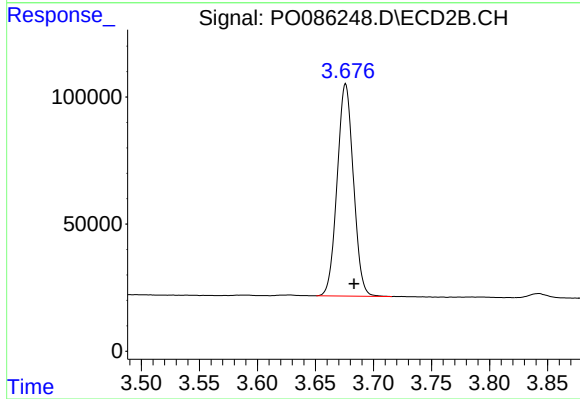




#1 Tetrachloro-m-xylene

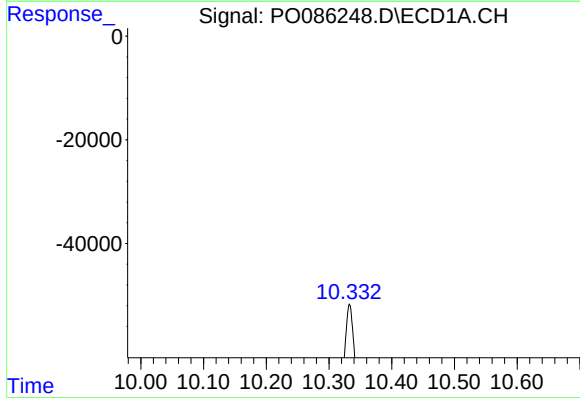
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2058520
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



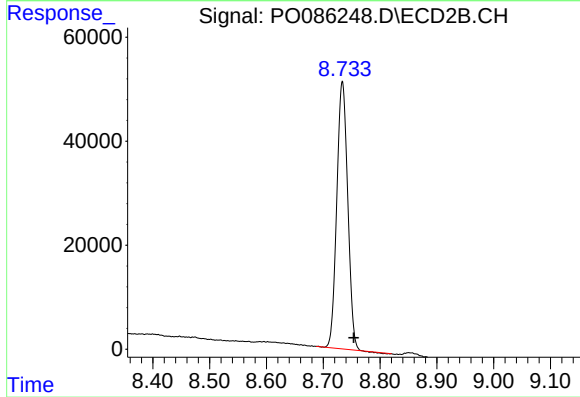
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 814465
Conc: 18.70 ng/ml



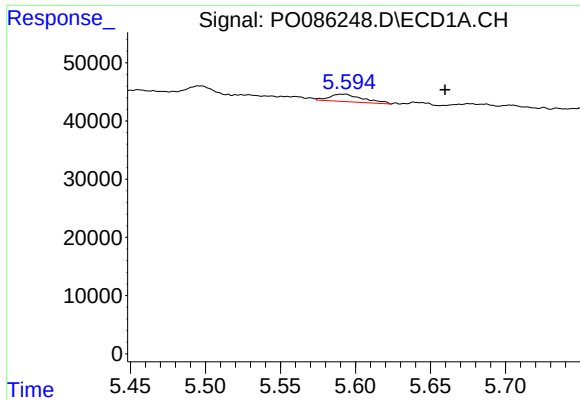
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 1262675
Conc: 23.25 ng/ml



#2 Decachlorobiphenyl

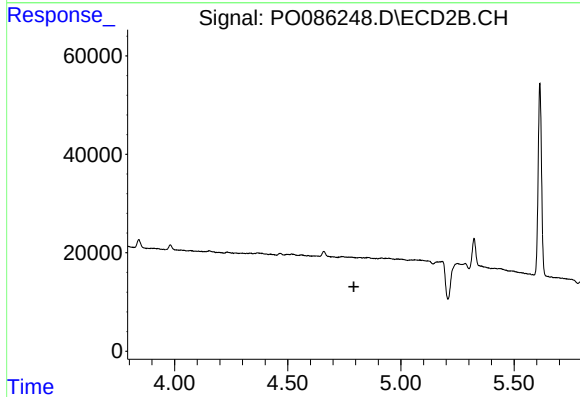
R.T.: 8.734 min
Delta R.T.: -0.020 min
Response: 686684
Conc: 19.73 ng/ml



#3 AR-1016-1

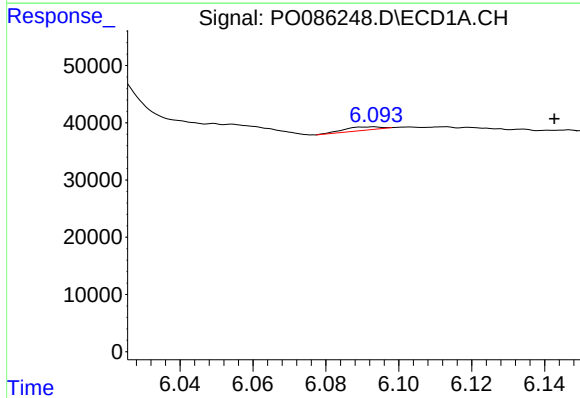
R.T.: 5.594 min
Delta R.T.: -0.066 min
Response: 19805
Conc: 6.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



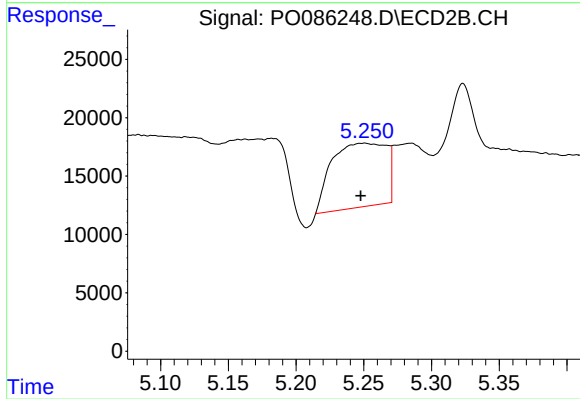
#3 AR-1016-1

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



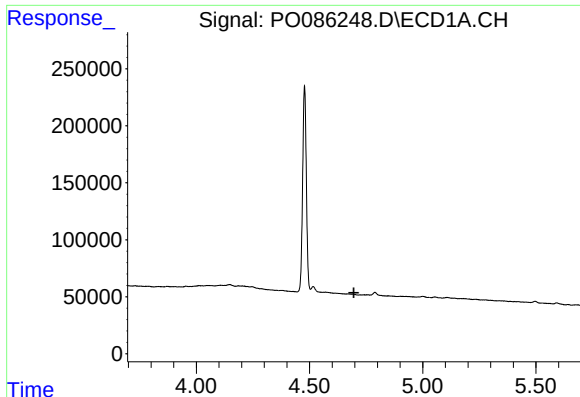
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: -0.049 min
Response: 3990
Conc: 1.93 ng/ml



#7 AR-1016-5

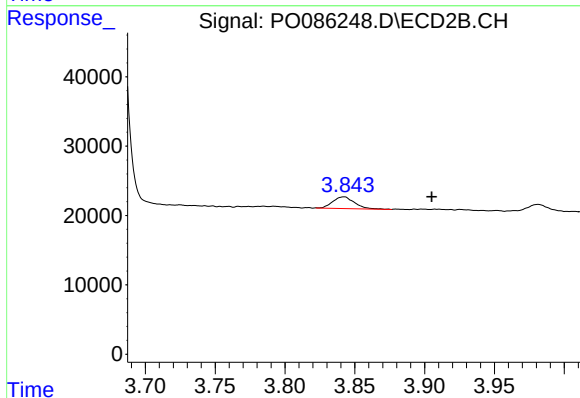
R.T.: 5.251 min
Delta R.T.: 0.003 min
Response: 153008
Conc: 135.51 ng/ml



#8 AR-1221-1

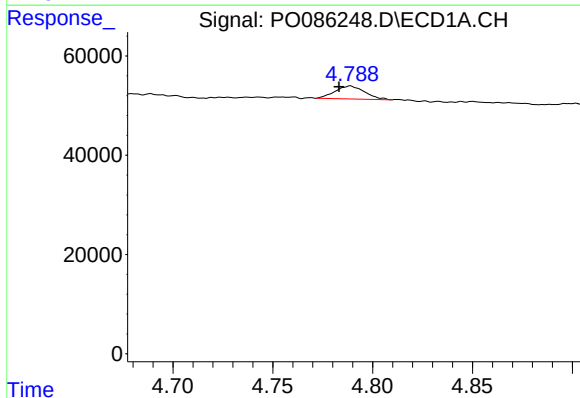
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



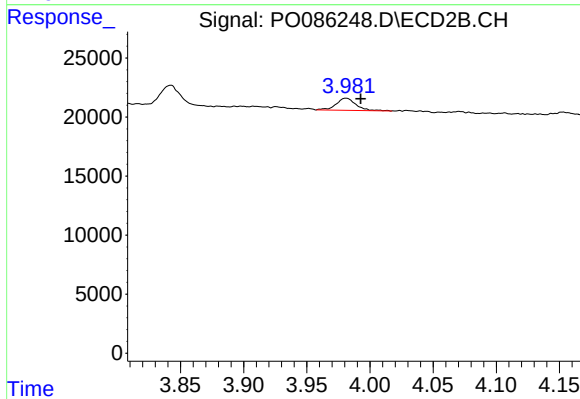
#8 AR-1221-1

R.T.: 3.842 min
Delta R.T.: -0.063 min
Response: 18489
Conc: 35.95 ng/ml



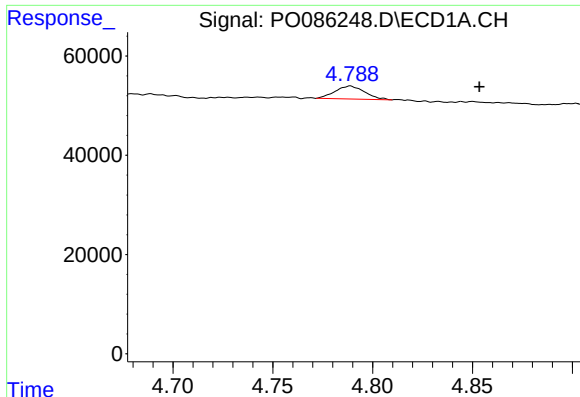
#9 AR-1221-2

R.T.: 4.789 min
Delta R.T.: 0.006 min
Response: 27172
Conc: 29.77 ng/ml



#9 AR-1221-2

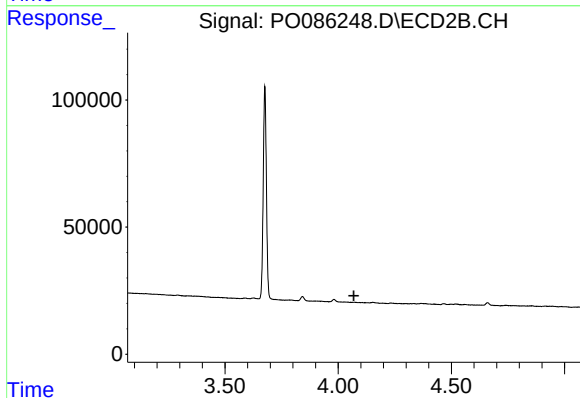
R.T.: 3.981 min
Delta R.T.: -0.011 min
Response: 11372
Conc: 29.51 ng/ml



#11 AR-1232-1

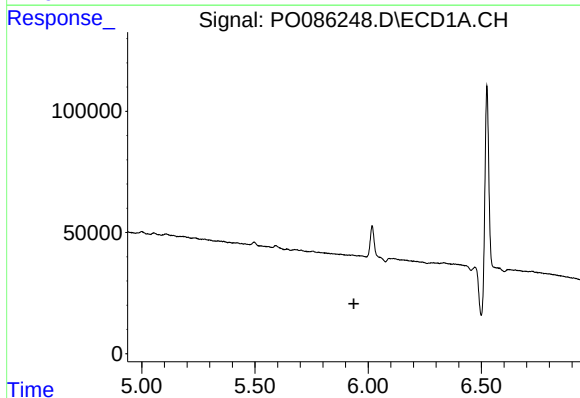
R.T.: 4.789 min
Delta R.T.: -0.065 min
Response: 27172
Conc: 13.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



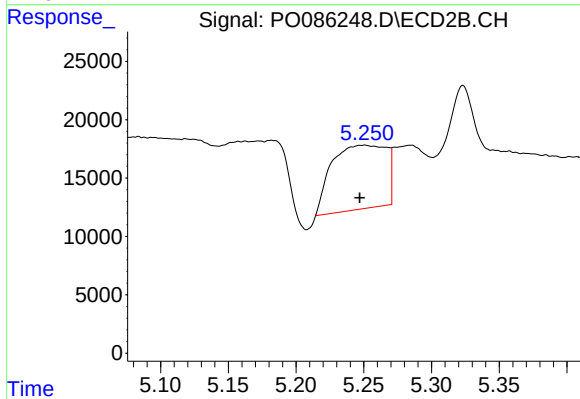
#11 AR-1232-1

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



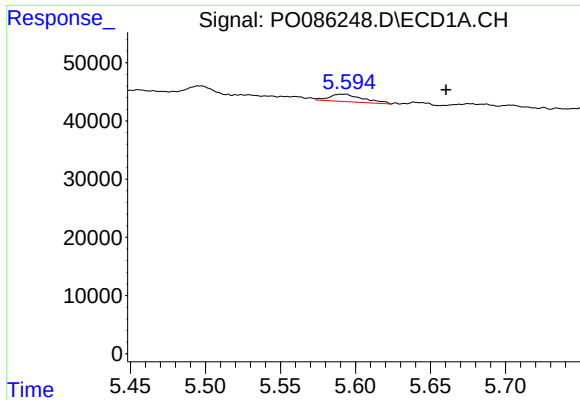
#15 AR-1232-5

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



#15 AR-1232-5

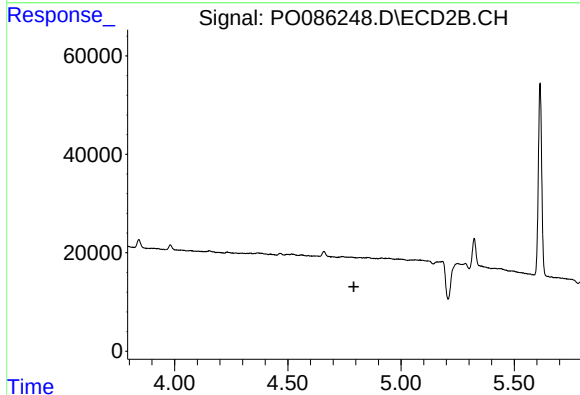
R.T.: 5.251 min
Delta R.T.: 0.004 min
Response: 153008
Conc: 365.34 ng/ml



#16 AR-1242-1

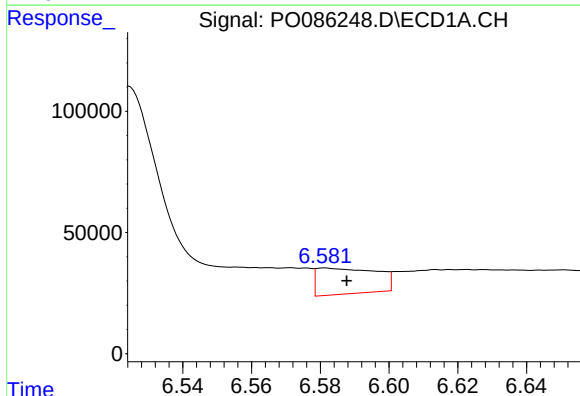
R.T.: 5.594 min
Delta R.T.: -0.067 min
Response: 19805
Conc: 7.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



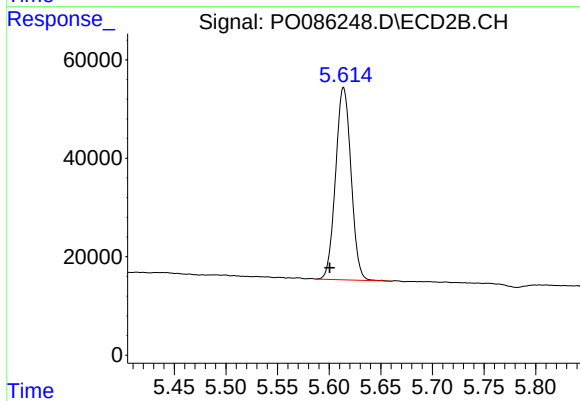
#16 AR-1242-1

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



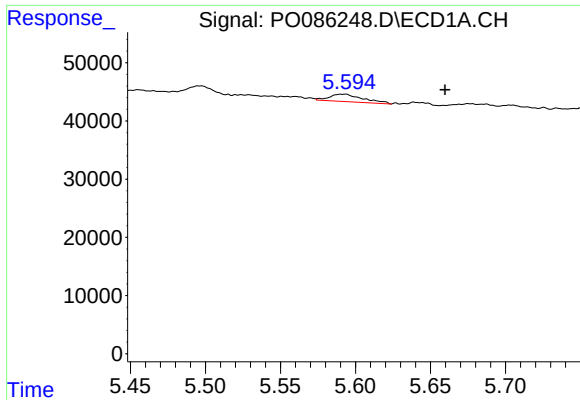
#20 AR-1242-5

R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 129316
Conc: 70.64 ng/ml



#20 AR-1242-5

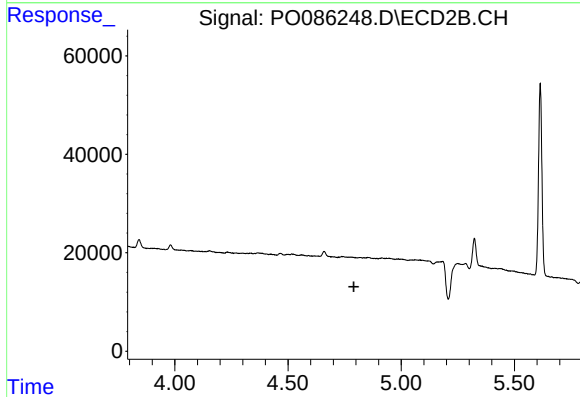
R.T.: 5.614 min
Delta R.T.: 0.014 min
Response: 406883
Conc: 357.79 ng/ml



#21 AR-1248-1

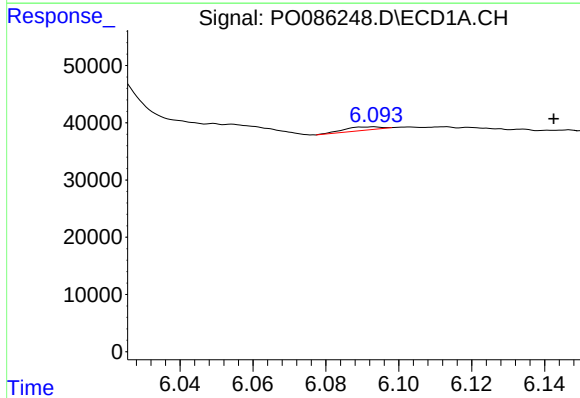
R.T.: 5.594 min
Delta R.T.: -0.066 min
Response: 19805
Conc: 9.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



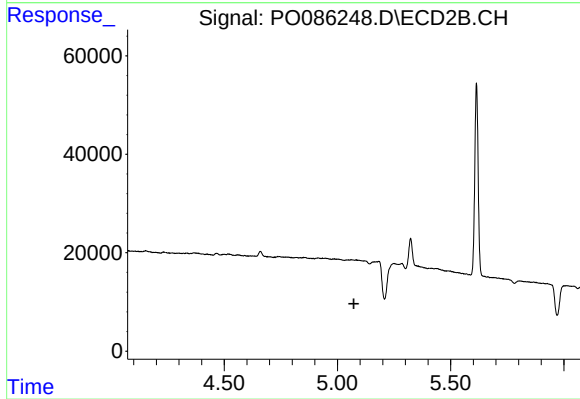
#21 AR-1248-1

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



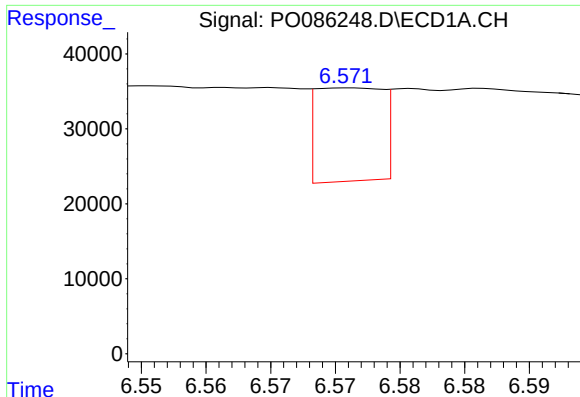
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: -0.049 min
Response: 3990
Conc: 1.34 ng/ml



#23 AR-1248-3

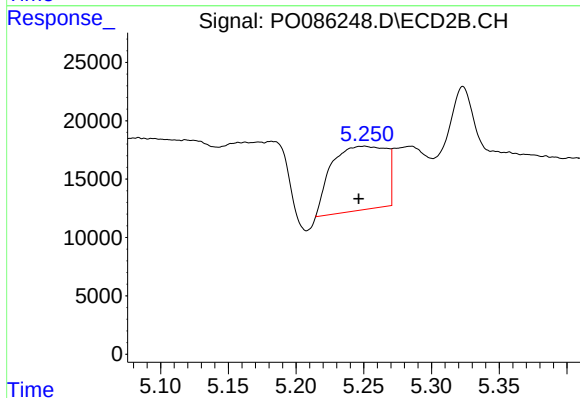
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#24 AR-1248-4

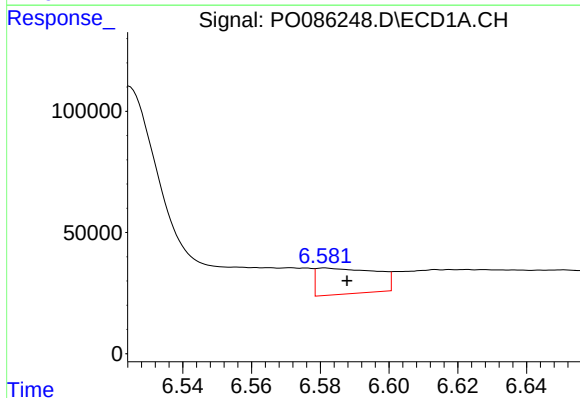
R.T.: 6.571 min
Delta R.T.: 0.023 min
Response: 44598
Conc: 13.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



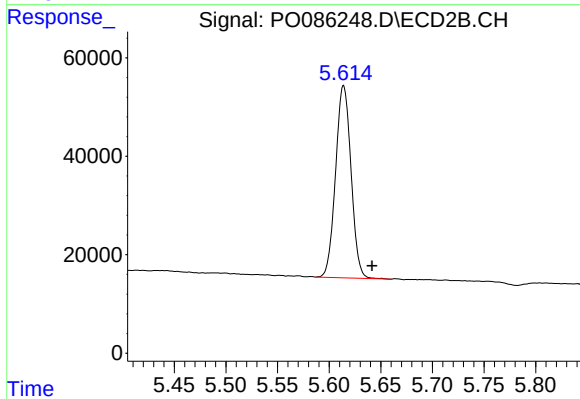
#24 AR-1248-4

R.T.: 5.251 min
Delta R.T.: 0.005 min
Response: 153008
Conc: 95.56 ng/ml



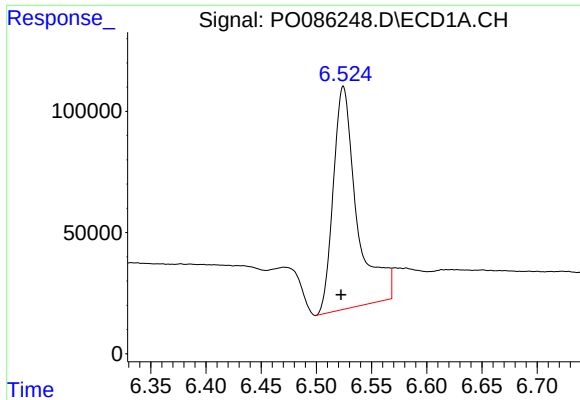
#25 AR-1248-5

R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 129316
Conc: 41.55 ng/ml



#25 AR-1248-5

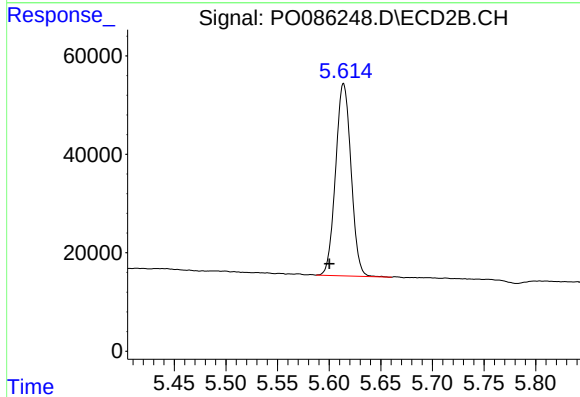
R.T.: 5.614 min
Delta R.T.: -0.028 min
Response: 406883
Conc: 258.99 ng/ml



#26 AR-1254-1

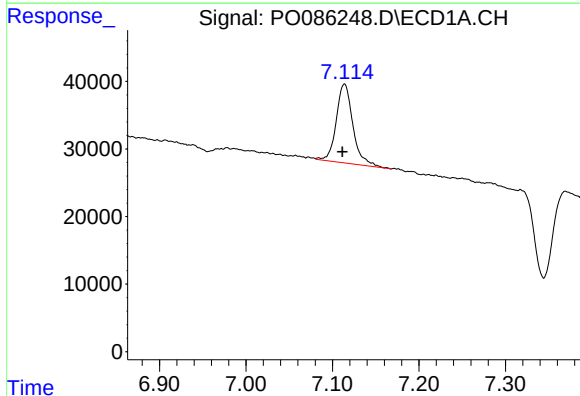
R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 1373058
Conc: 408.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



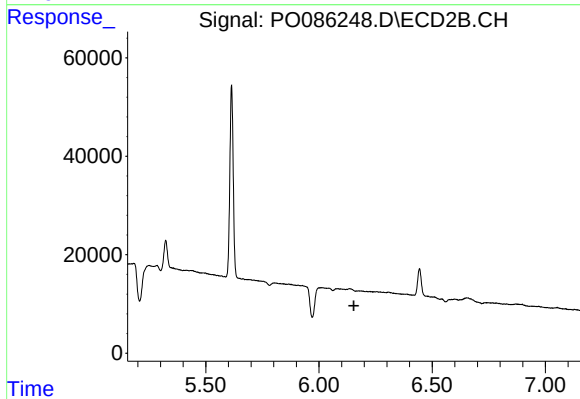
#26 AR-1254-1

R.T.: 5.614 min
Delta R.T.: 0.014 min
Response: 406883
Conc: 161.54 ng/ml



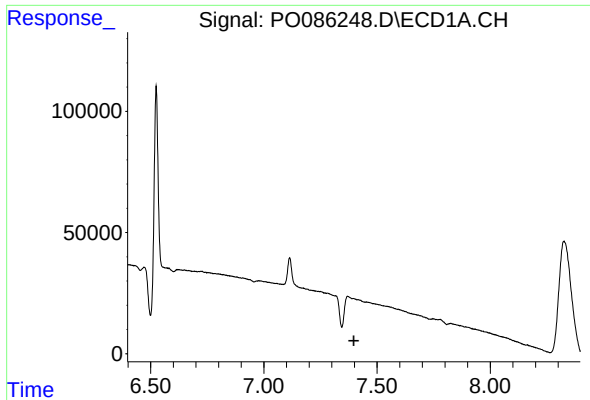
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: 0.003 min
Response: 156385
Conc: 30.95 ng/ml



#28 AR-1254-3

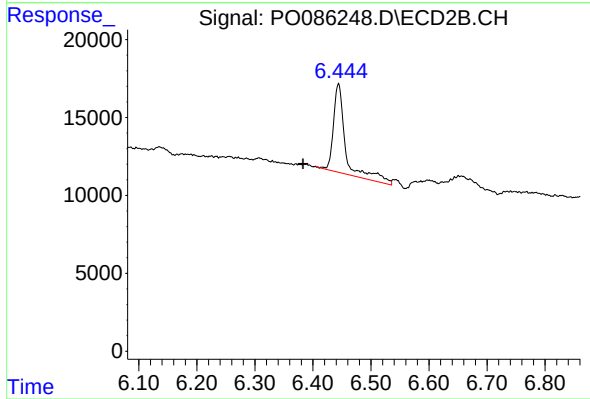
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

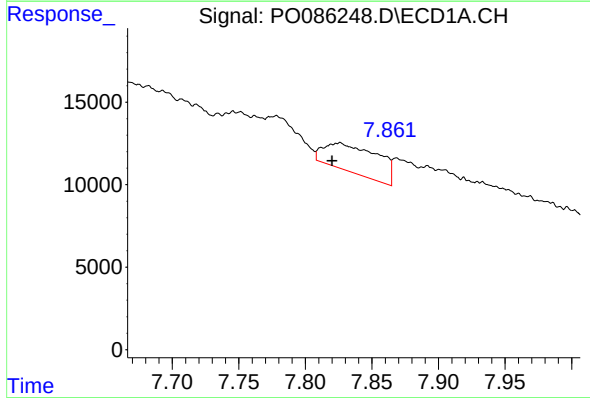
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



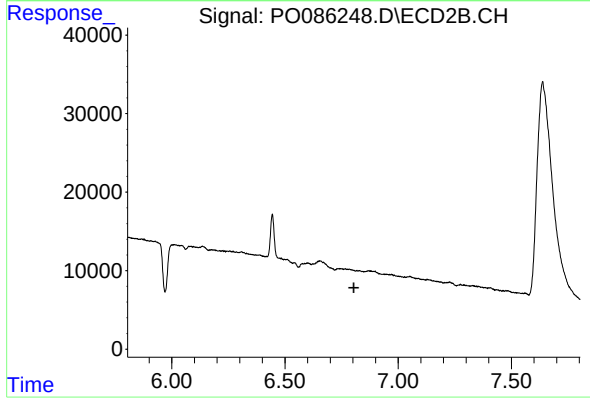
#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: 0.061 min
Response: 82618
Conc: 37.35 ng/ml



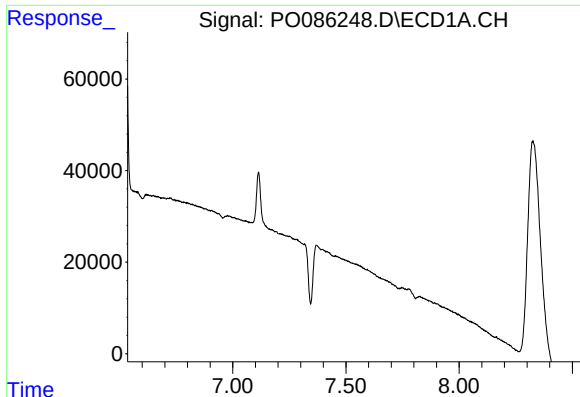
#30 AR-1254-5

R.T.: 7.826 min
Delta R.T.: 0.006 min
Response: 48614
Conc: 12.48 ng/ml



#30 AR-1254-5

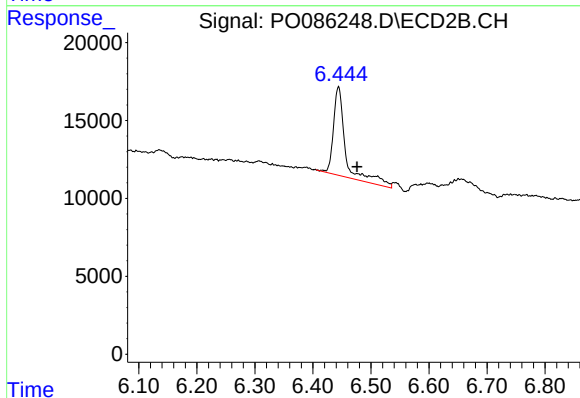
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.



#32 AR-1260-2

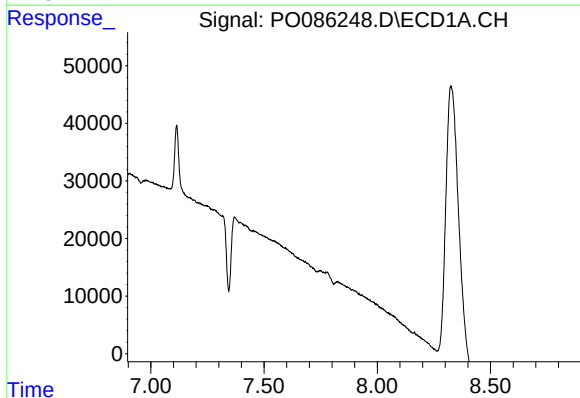
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



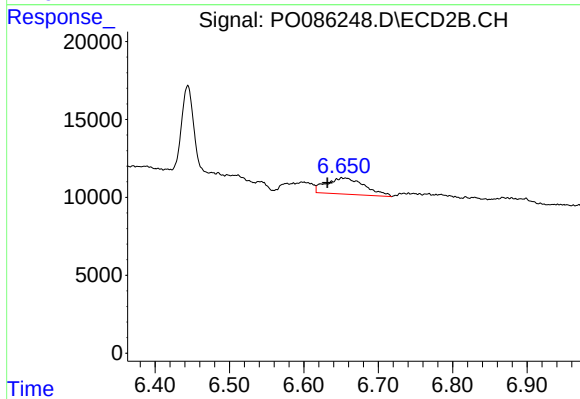
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.032 min
Response: 82618
Conc: 35.15 ng/ml



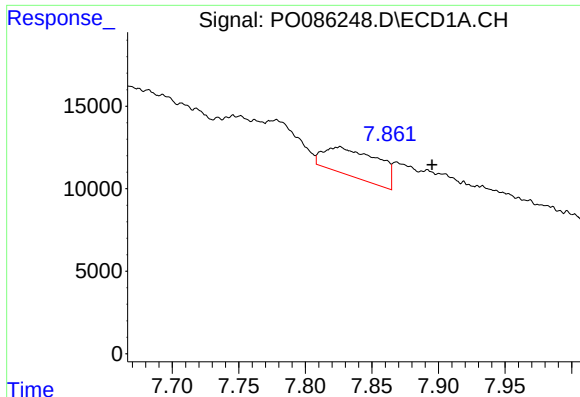
#33 AR-1260-3

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



#33 AR-1260-3

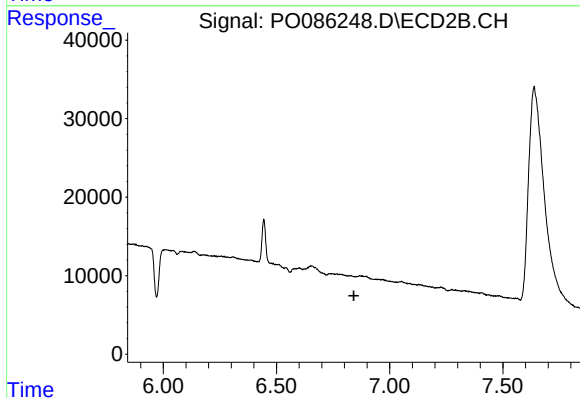
R.T.: 6.651 min
Delta R.T.: 0.019 min
Response: 37397
Conc: 17.39 ng/ml



#36 AR-1262-1

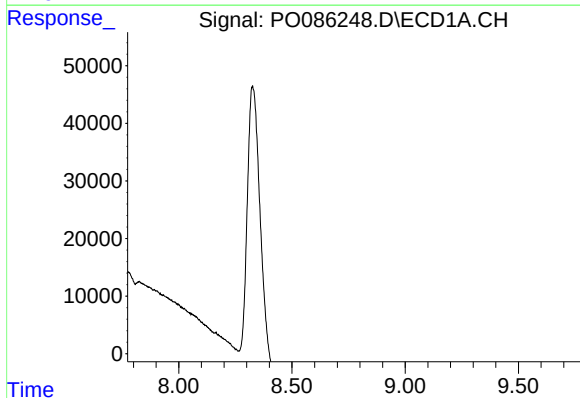
R.T.: 7.826 min
Delta R.T.: -0.069 min
Response: 48614
Conc: 10.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



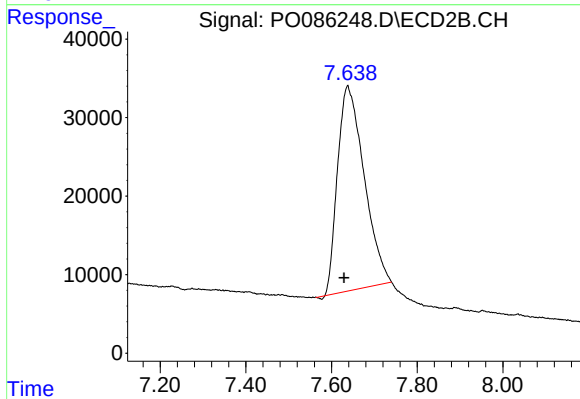
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



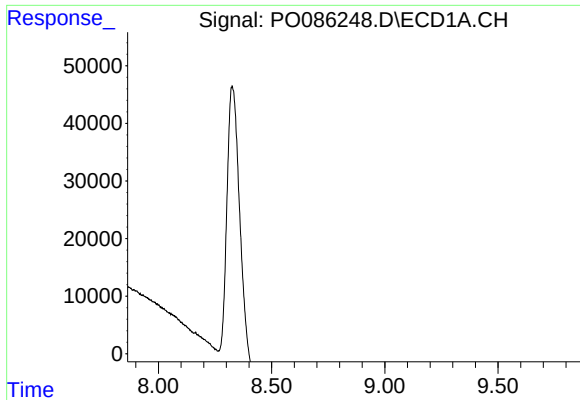
#38 AR-1262-3

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



#38 AR-1262-3

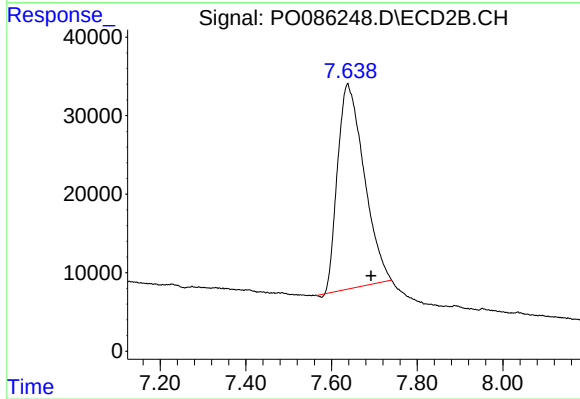
R.T.: 7.638 min
Delta R.T.: 0.008 min
Response: 1120812
Conc: 531.71 ng/ml



#39 AR-1262-4

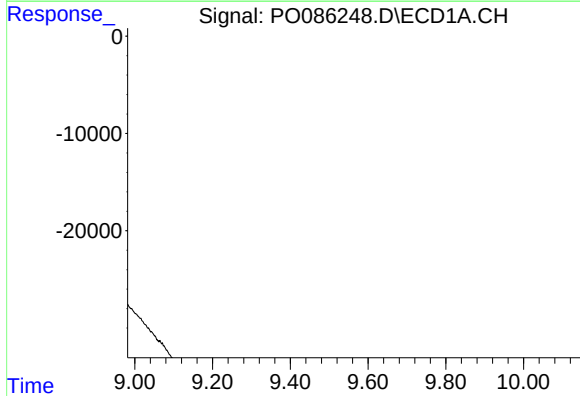
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



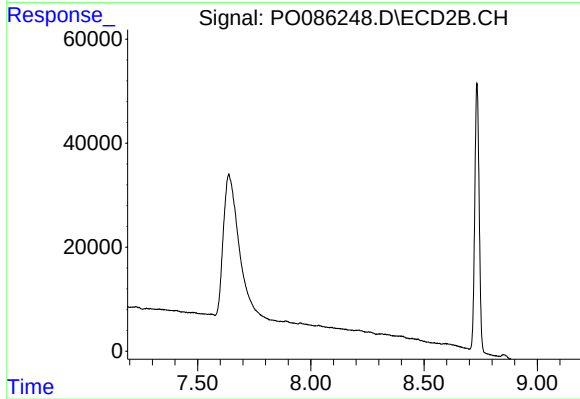
#39 AR-1262-4

R.T.: 7.638 min
Delta R.T.: -0.054 min
Response: 1120812
Conc: 282.77 ng/ml



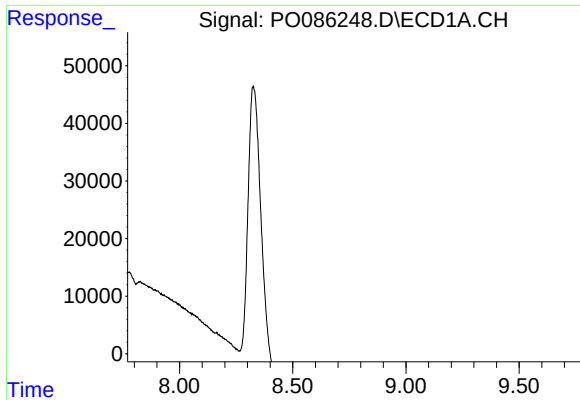
#40 AR-1262-5

R.T.: 9.474 min
Delta R.T.: -0.064 min
Response: 46848
Conc: 16.97 ng/ml



#40 AR-1262-5

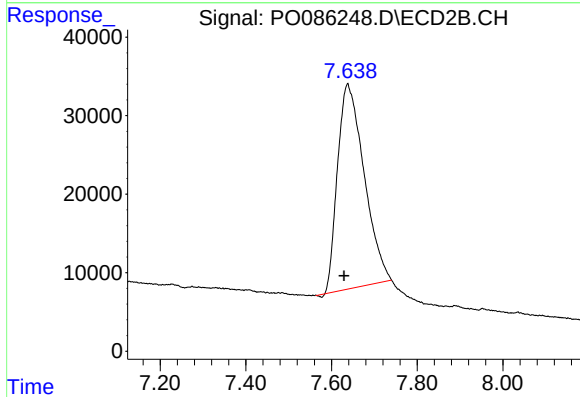
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.



#41 AR-1268-1

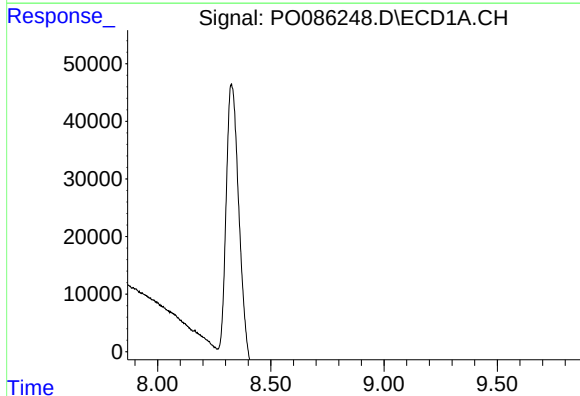
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



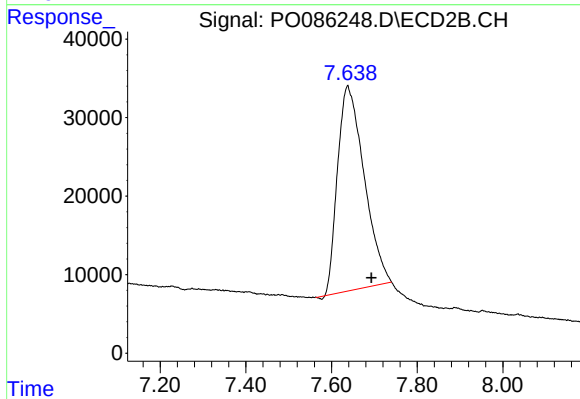
#41 AR-1268-1

R.T.: 7.638 min
Delta R.T.: 0.009 min
Response: 1120812
Conc: 183.68 ng/ml



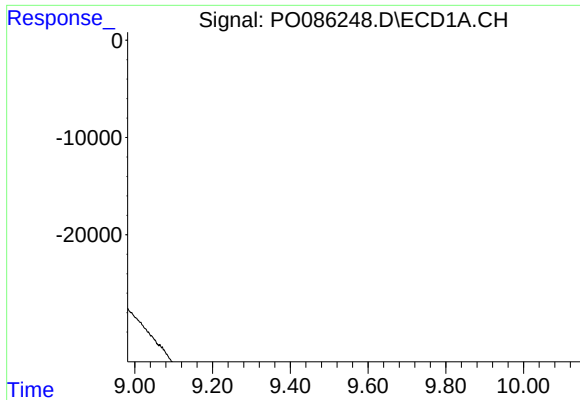
#42 AR-1268-2

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



#42 AR-1268-2

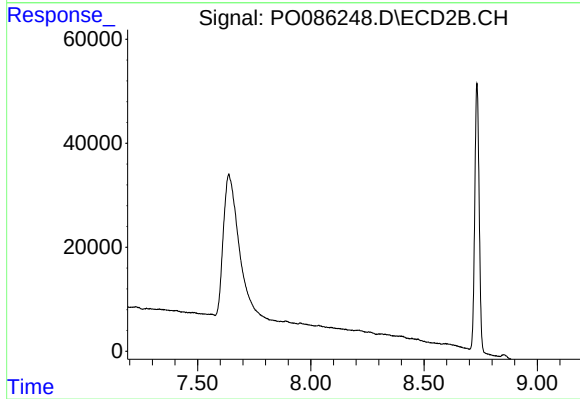
R.T.: 7.638 min
Delta R.T.: -0.055 min
Response: 1120812
Conc: 204.17 ng/ml



#44 AR-1268-4

R.T.: 9.474 min
Delta R.T.: -0.067 min
Response: 46848
Conc: 15.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

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