

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112719\
 Data File : P0064237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2019 10:50
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:39:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.313	3.562	743685	620740	25.111	26.098
2)	SA Decachlor...	9.939	8.523	721364	661292	17.601	16.188
Target Compounds							
6)	L1 AR-1016-4	0.000	4.937	0	86471	N.D.	132.926 #
9)	L2 AR-1221-2	4.615	3.860	12259	9097	44.338	45.519
10)	L2 AR-1221-3	4.615	0.000	12259	0	14.599	N.D. #
11)	L3 AR-1232-1	4.615	0.000	12259	0	9.562	N.D. #
14)	L3 AR-1232-4	0.000	4.937	0	86471	N.D.	162.881 #
15)	L3 AR-1232-5	0.000	5.154	0	3799	N.D.	6.488 #
19)	L4 AR-1242-4	0.000	4.937	0	86471	N.D.	152.459 #
20)	L4 AR-1242-5	6.326	5.459	170273	103714	201.550	132.154 #
22)	L5 AR-1248-2	0.000	4.937	0	86471	N.D.	137.519 #
23)	L5 AR-1248-3	0.000	4.937	0	86471	N.D.	134.016 #
24)	L5 AR-1248-4	6.326	5.154	170273	3799	153.621	4.819 #
25)	L5 AR-1248-5	6.326	5.459	170273	103714	158.692	85.604 #
26)	L6 AR-1254-1	6.326	5.459	170273	103714	104.326	52.771 #
28)	L6 AR-1254-3	6.913	6.002	57559	69515	19.942	22.462
29)	L6 AR-1254-4	0.000	6.177	0	4391	N.D.	2.128 #
31)	L7 AR-1260-1	7.003	6.105	114990	81056	60.932	46.180
32)	L7 AR-1260-2	7.390	6.285	15306	46818	6.544	21.044 #
34)	L7 AR-1260-4	7.907	0.000	2366	0	1.079	N.D. #
35)	L7 AR-1260-5	8.163	0.000	9070	0	2.054	N.D. #
37)	L8 AR-1262-2	8.163	0.000	9070	0	1.645	N.D. #
38)	L8 AR-1262-3	0.000	7.503	0	45343	N.D.	19.450 #
39)	L8 AR-1262-4	0.000	7.503	0	45343	N.D.	10.182 #
41)	L9 AR-1268-1	0.000	7.503	0	45343	N.D.	6.494 #
42)	L9 AR-1268-2	0.000	7.503	0	45343	N.D.	7.082 #

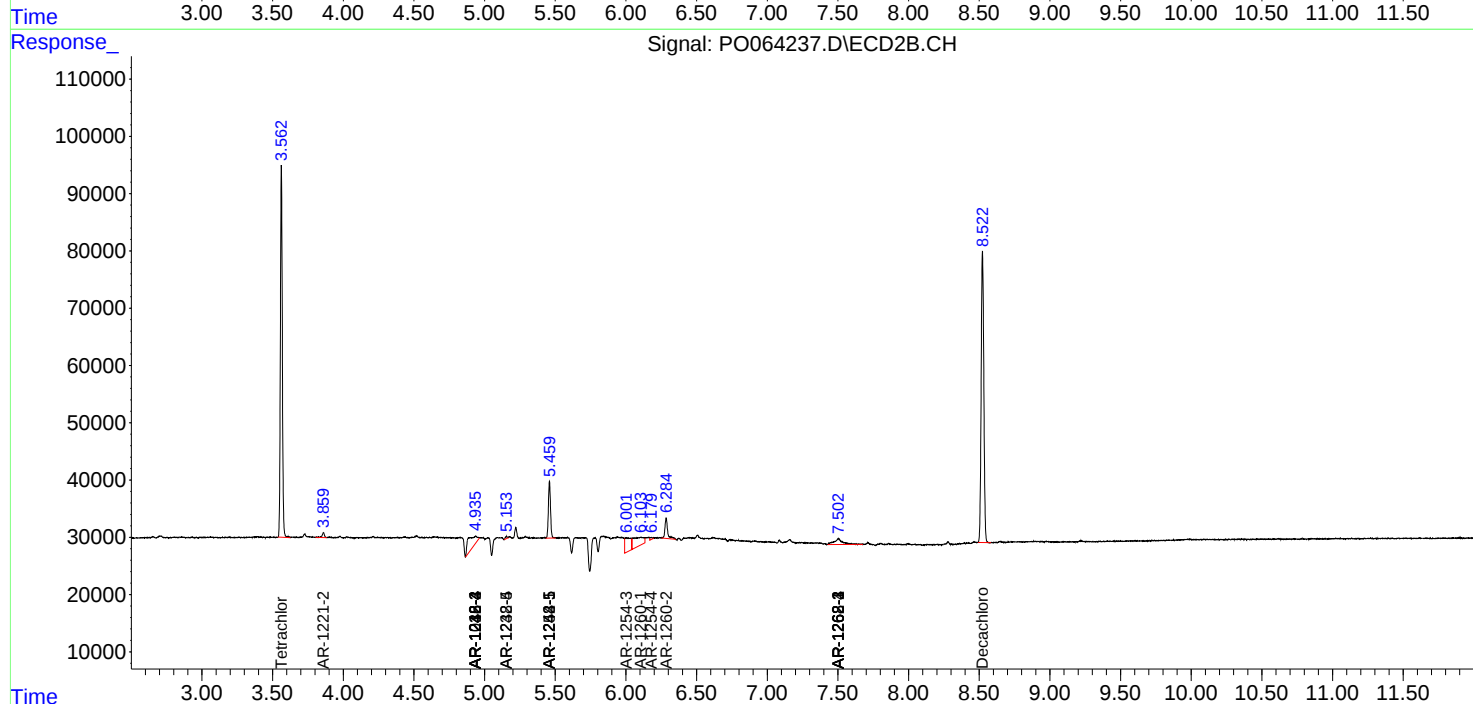
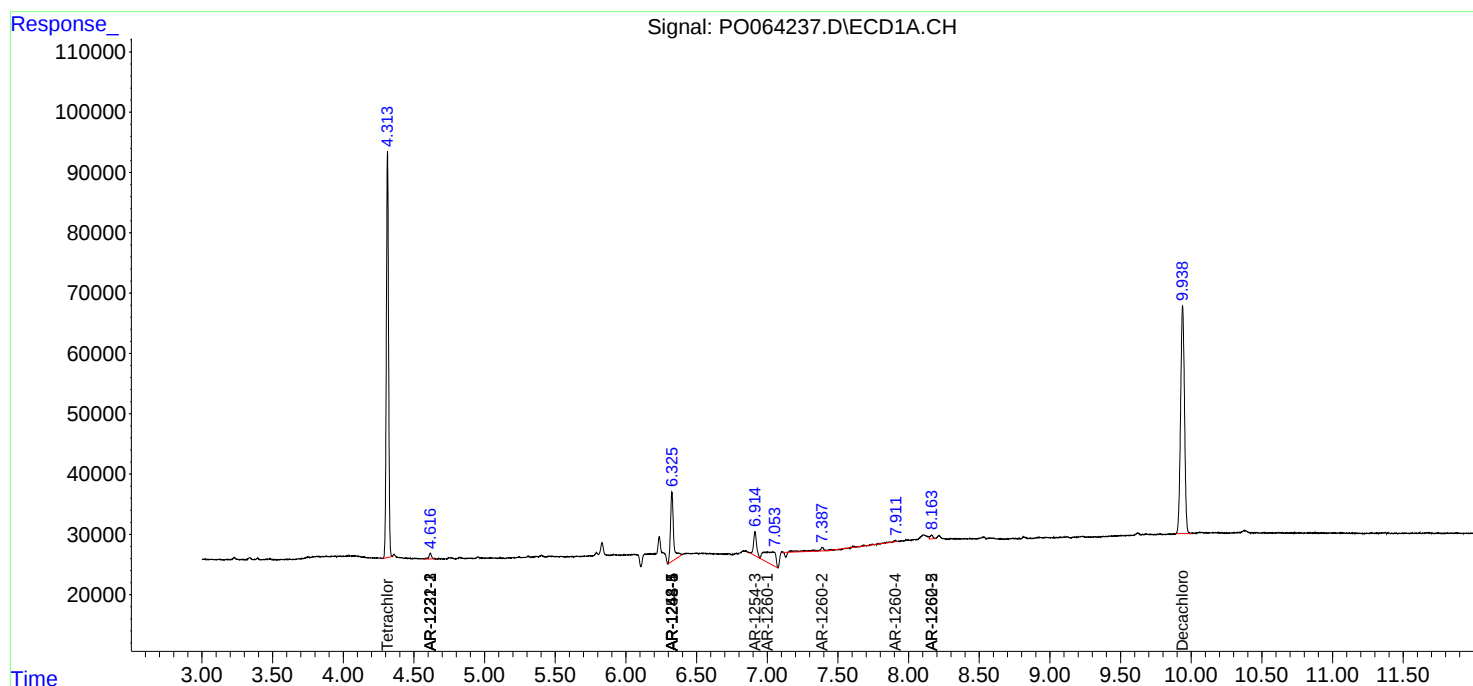
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

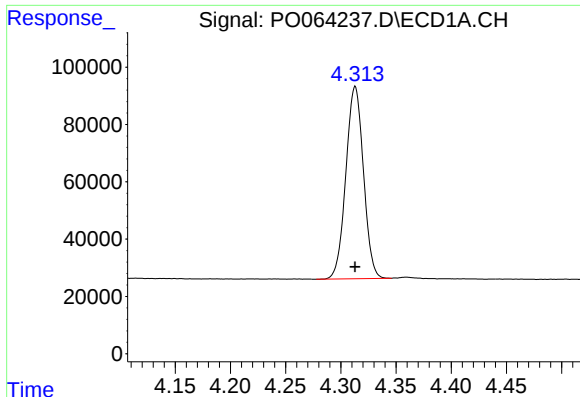
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112719\
Data File : P0064237.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2019 10:50
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 00:39:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
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

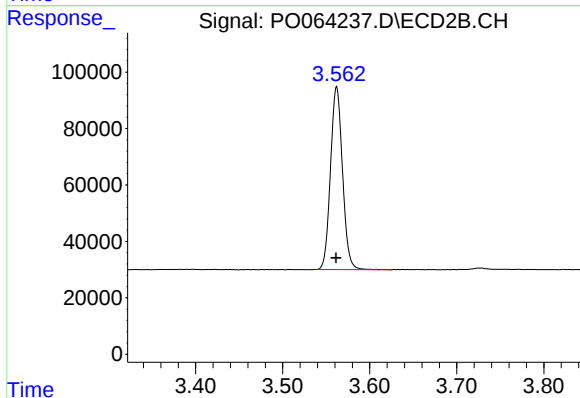




#1 Tetrachloro-m-xylene

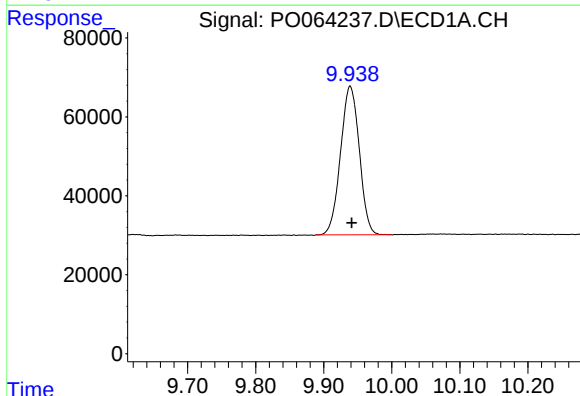
R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 743685
Conc: 25.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



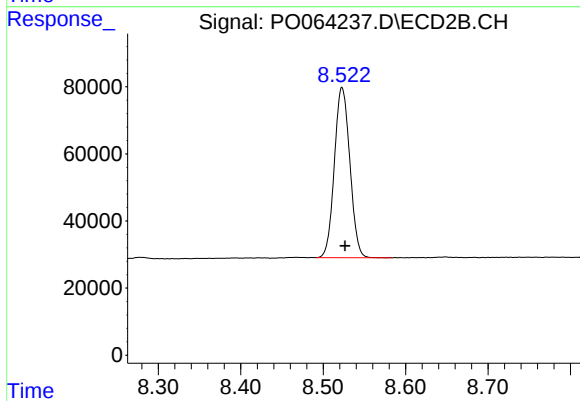
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 620740
Conc: 26.10 ng/ml



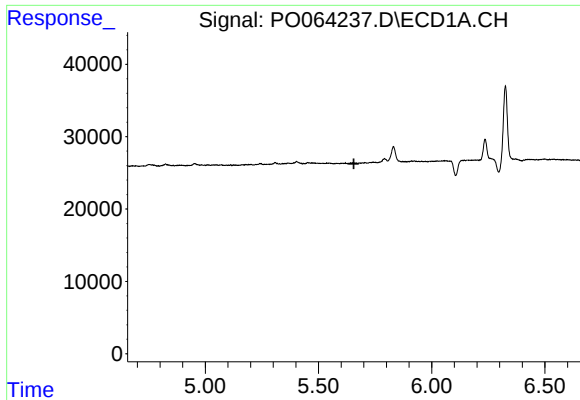
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.002 min
Response: 721364
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

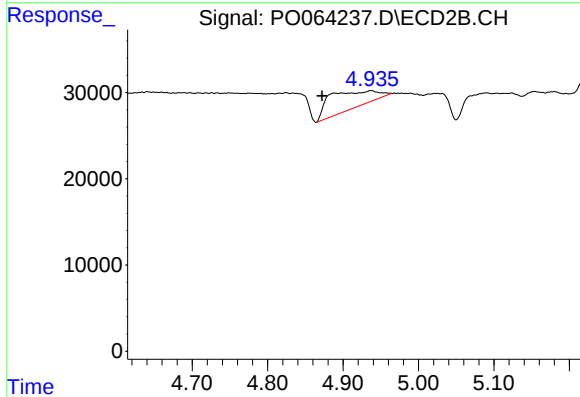
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 661292
Conc: 16.19 ng/ml



#6 AR-1016-4

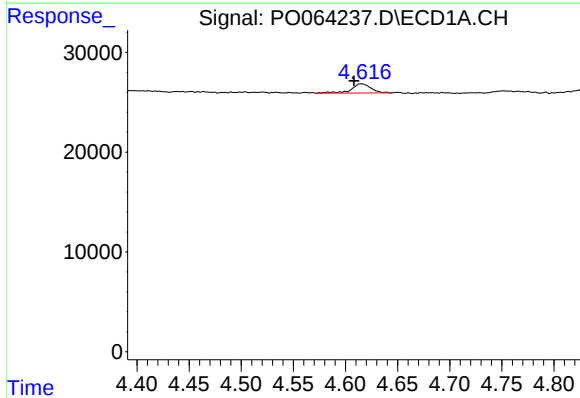
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



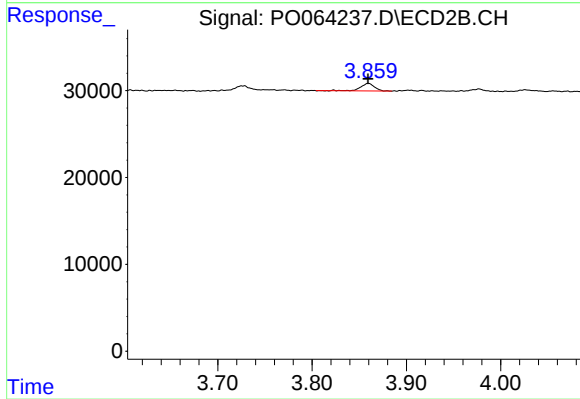
#6 AR-1016-4

R.T.: 4.937 min
Delta R.T.: 0.065 min
Response: 86471
Conc: 132.93 ng/ml



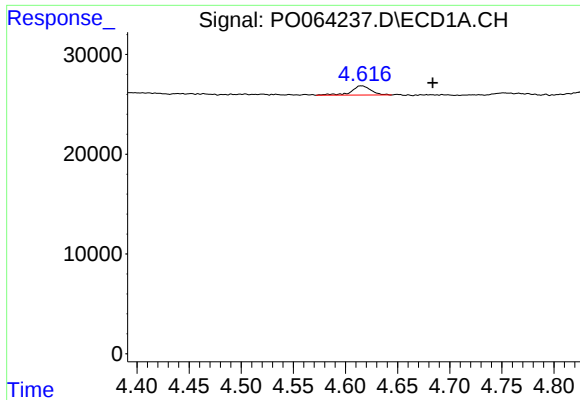
#9 AR-1221-2

R.T.: 4.615 min
Delta R.T.: 0.007 min
Response: 12259
Conc: 44.34 ng/ml



#9 AR-1221-2

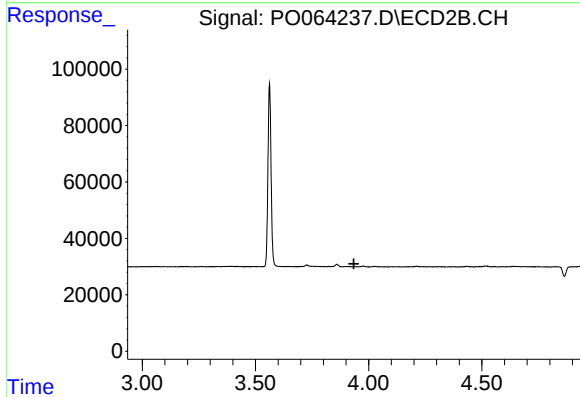
R.T.: 3.860 min
Delta R.T.: 0.000 min
Response: 9097
Conc: 45.52 ng/ml



#10 AR-1221-3

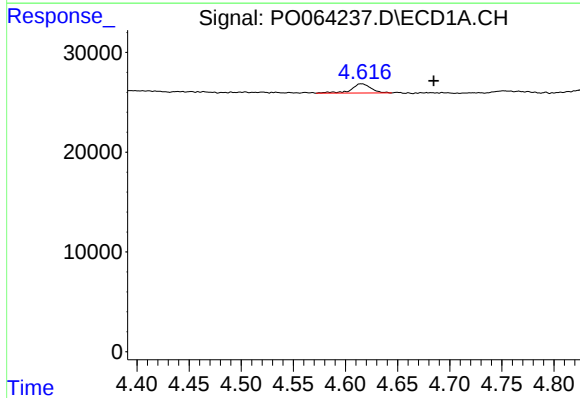
R.T.: 4.615 min
Delta R.T.: -0.068 min
Response: 12259
Conc: 14.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



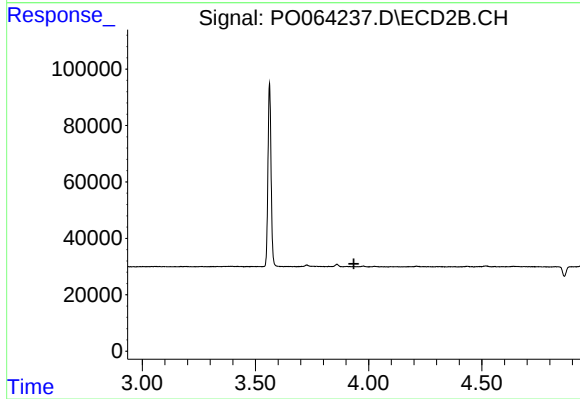
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



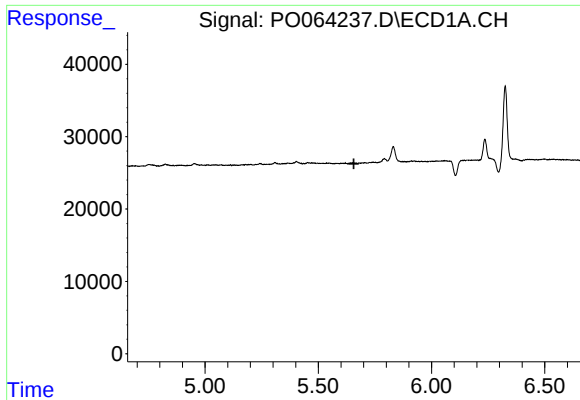
#11 AR-1232-1

R.T.: 4.615 min
Delta R.T.: -0.069 min
Response: 12259
Conc: 9.56 ng/ml



#11 AR-1232-1

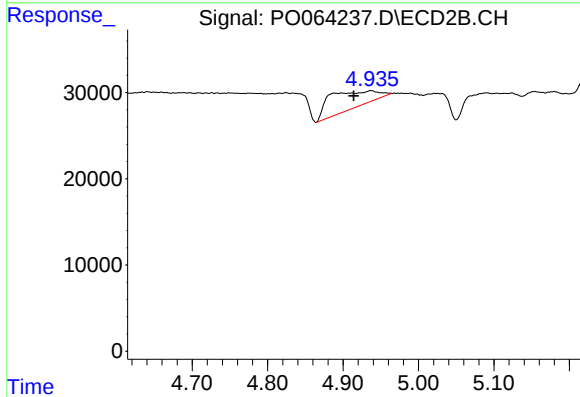
R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

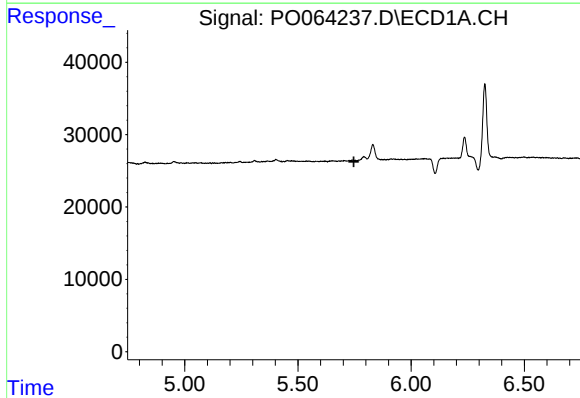
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



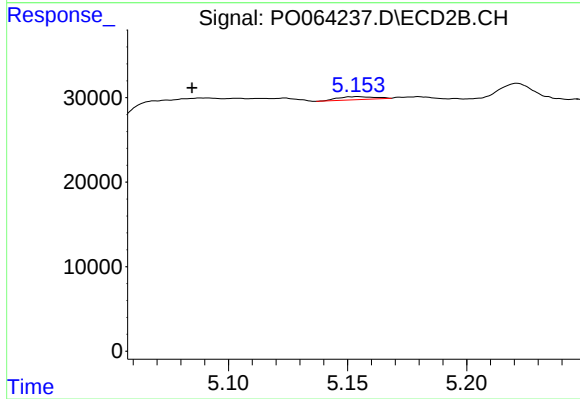
#14 AR-1232-4

R.T.: 4.937 min
Delta R.T.: 0.023 min
Response: 86471
Conc: 162.88 ng/ml



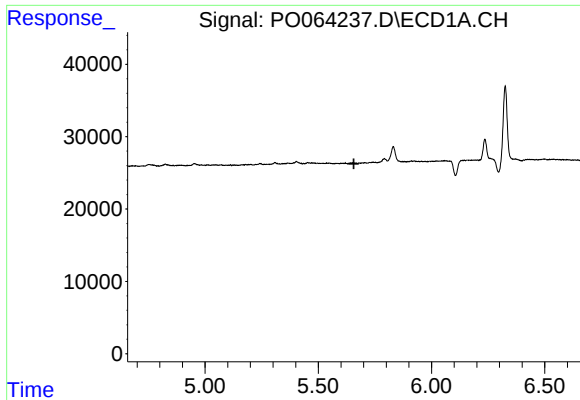
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#15 AR-1232-5

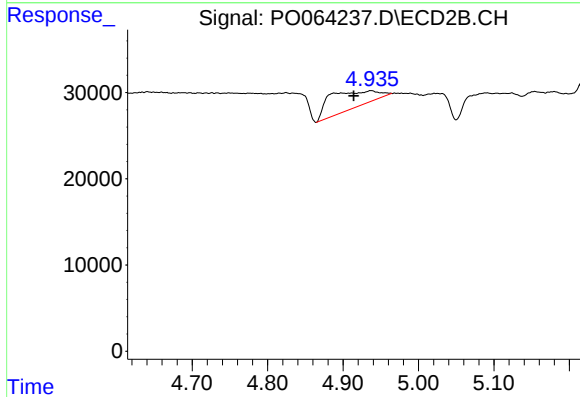
R.T.: 5.154 min
Delta R.T.: 0.070 min
Response: 3799
Conc: 6.49 ng/ml



#19 AR-1242-4

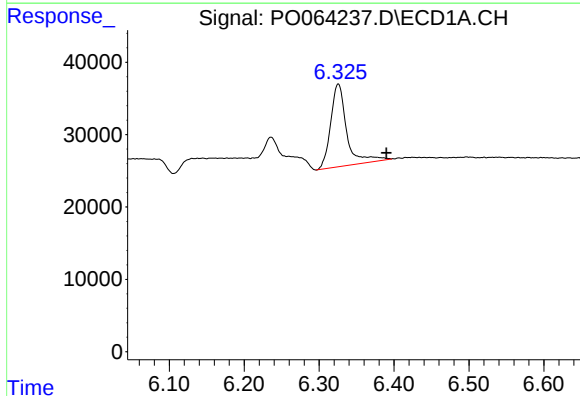
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



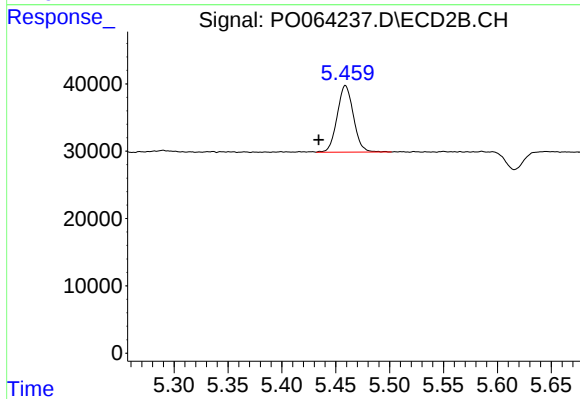
#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: 0.023 min
Response: 86471
Conc: 152.46 ng/ml



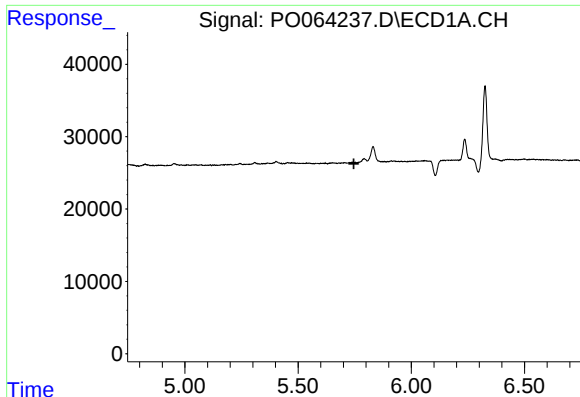
#20 AR-1242-5

R.T.: 6.326 min
Delta R.T.: -0.064 min
Response: 170273
Conc: 201.55 ng/ml



#20 AR-1242-5

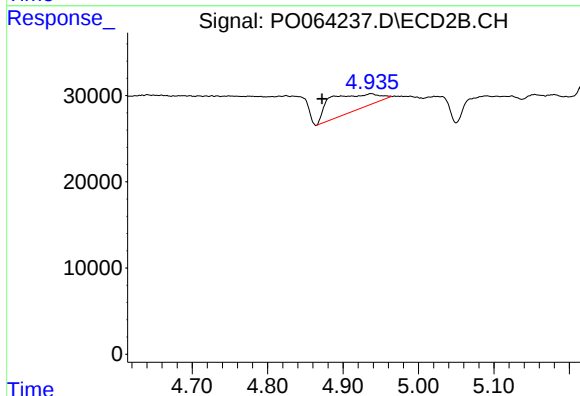
R.T.: 5.459 min
Delta R.T.: 0.025 min
Response: 103714
Conc: 132.15 ng/ml



#22 AR-1248-2

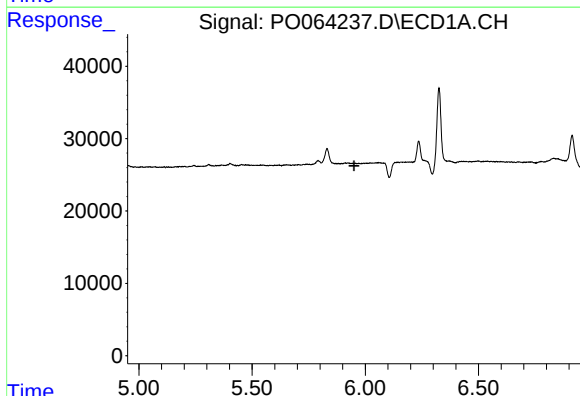
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



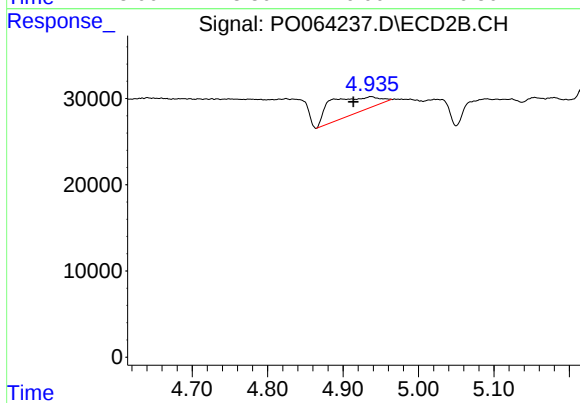
#22 AR-1248-2

R.T.: 4.937 min
Delta R.T.: 0.065 min
Response: 86471
Conc: 137.52 ng/ml



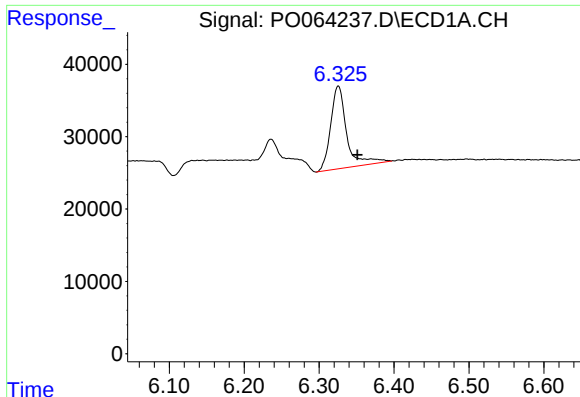
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#23 AR-1248-3

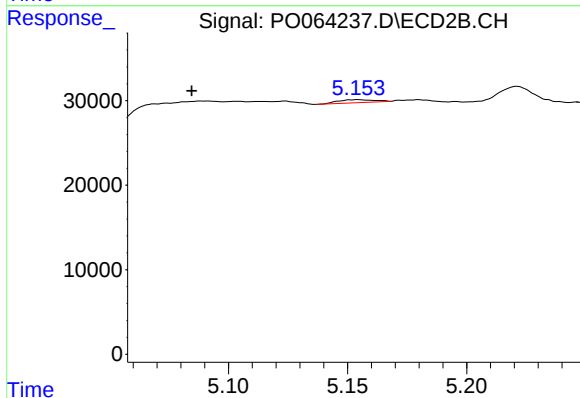
R.T.: 4.937 min
Delta R.T.: 0.023 min
Response: 86471
Conc: 134.02 ng/ml



#24 AR-1248-4

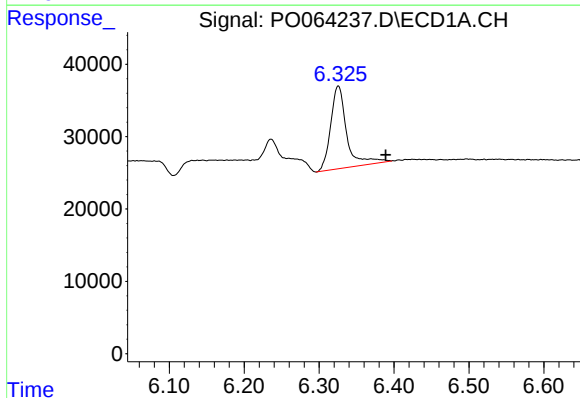
R.T.: 6.326 min
Delta R.T.: -0.026 min
Response: 170273
Conc: 153.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



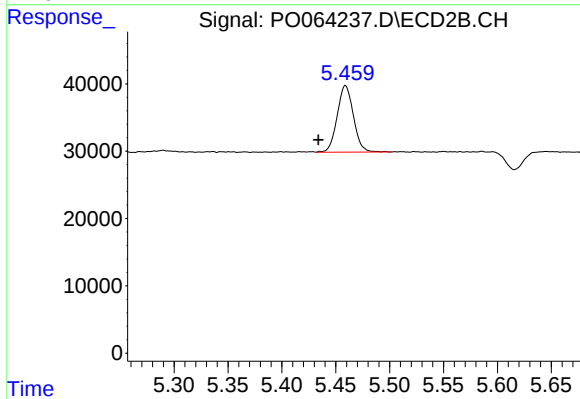
#24 AR-1248-4

R.T.: 5.154 min
Delta R.T.: 0.070 min
Response: 3799
Conc: 4.82 ng/ml



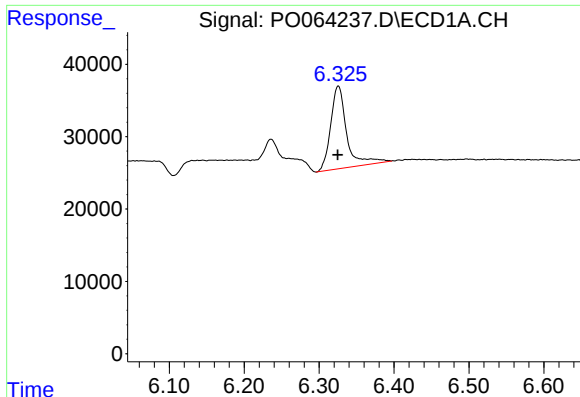
#25 AR-1248-5

R.T.: 6.326 min
Delta R.T.: -0.064 min
Response: 170273
Conc: 158.69 ng/ml



#25 AR-1248-5

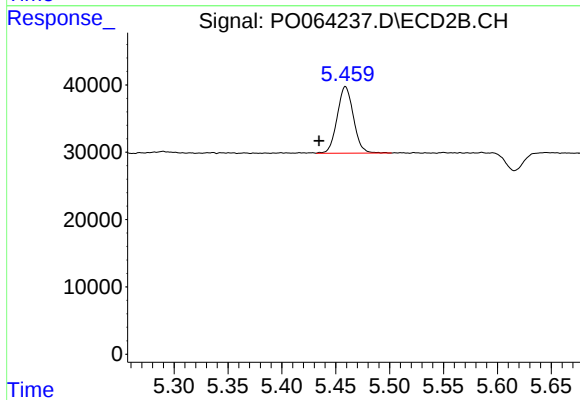
R.T.: 5.459 min
Delta R.T.: 0.025 min
Response: 103714
Conc: 85.60 ng/ml



#26 AR-1254-1

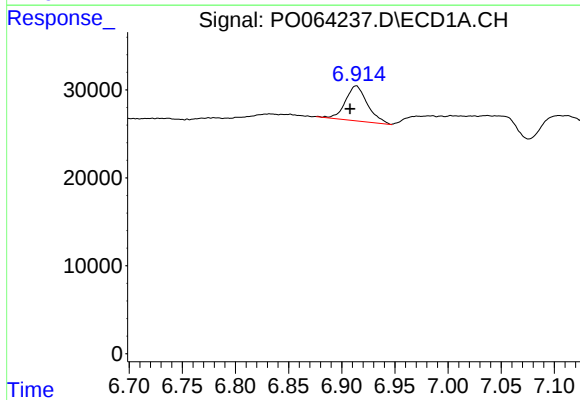
R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 170273
Conc: 104.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



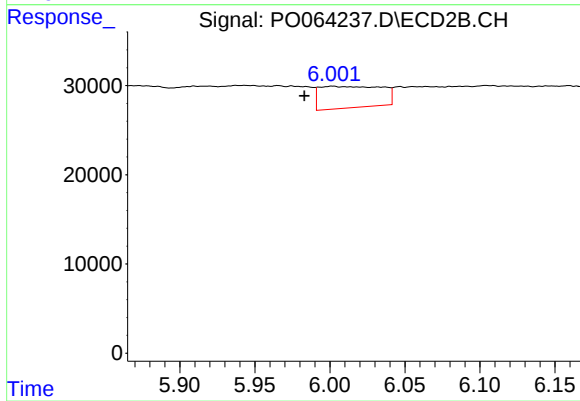
#26 AR-1254-1

R.T.: 5.459 min
Delta R.T.: 0.024 min
Response: 103714
Conc: 52.77 ng/ml



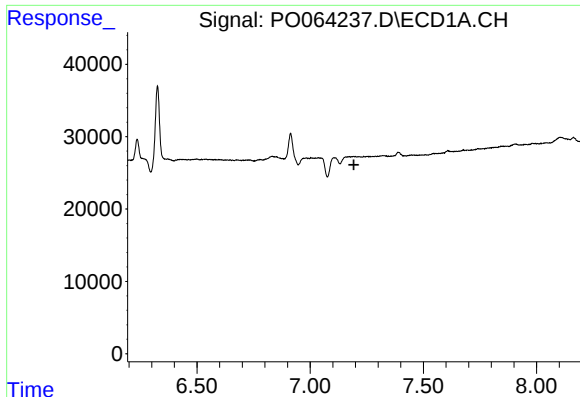
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: 0.006 min
Response: 57559
Conc: 19.94 ng/ml



#28 AR-1254-3

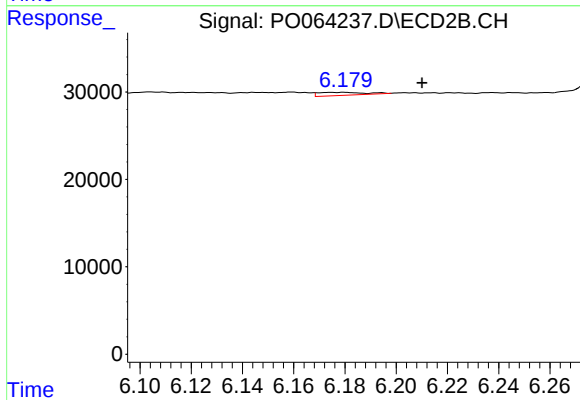
R.T.: 6.002 min
Delta R.T.: 0.019 min
Response: 69515
Conc: 22.46 ng/ml



#29 AR-1254-4

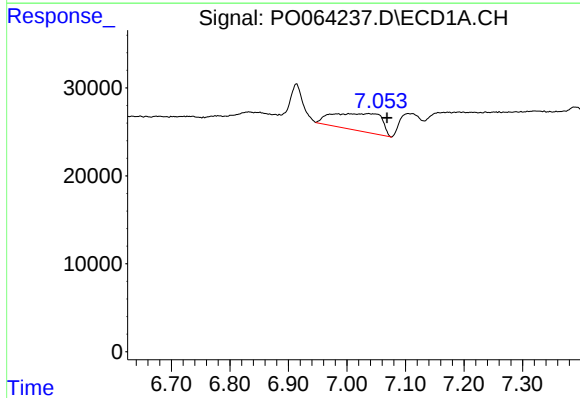
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



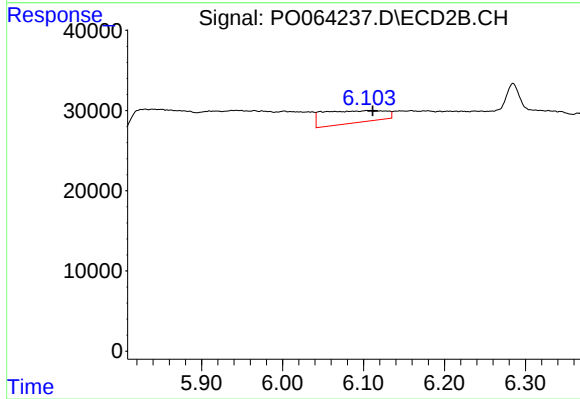
#29 AR-1254-4

R.T.: 6.177 min
Delta R.T.: -0.033 min
Response: 4391
Conc: 2.13 ng/ml



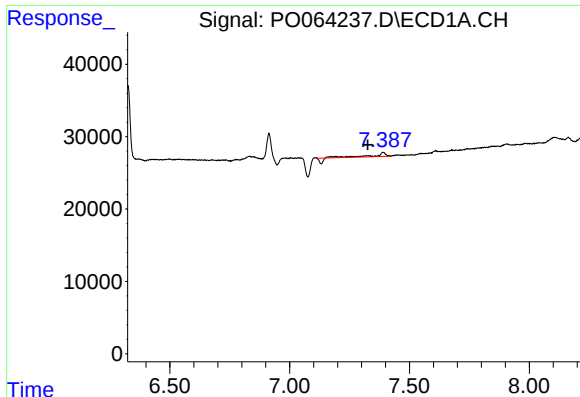
#31 AR-1260-1

R.T.: 7.003 min
Delta R.T.: -0.066 min
Response: 114990
Conc: 60.93 ng/ml



#31 AR-1260-1

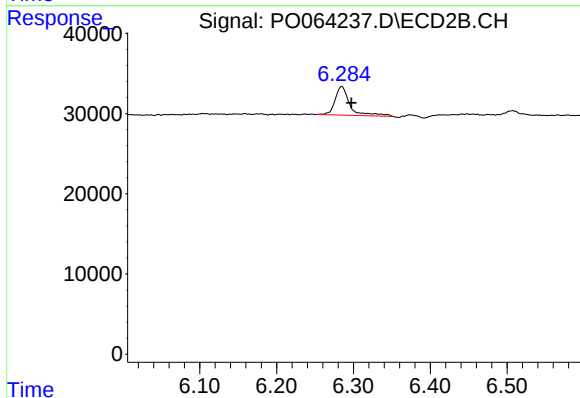
R.T.: 6.105 min
Delta R.T.: -0.006 min
Response: 81056
Conc: 46.18 ng/ml



#32 AR-1260-2

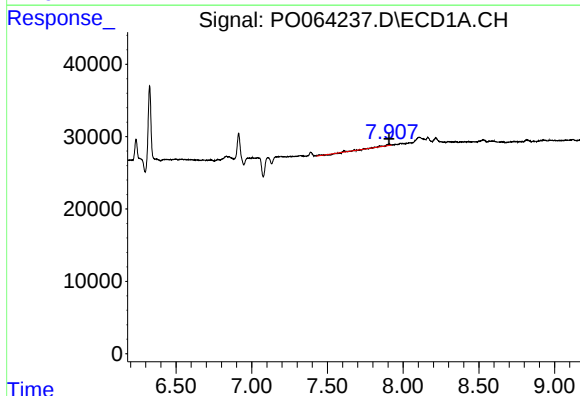
R.T.: 7.390 min
Delta R.T.: 0.064 min
Response: 15306
Conc: 6.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



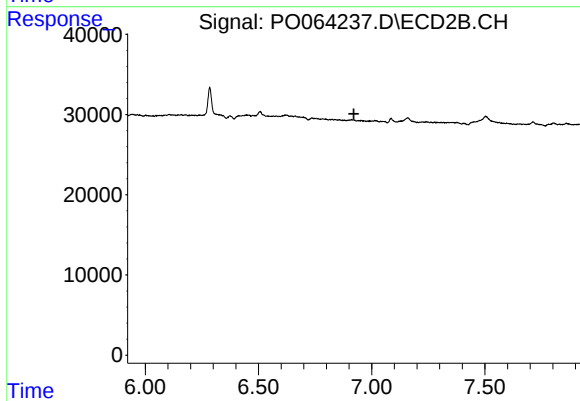
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 46818
Conc: 21.04 ng/ml



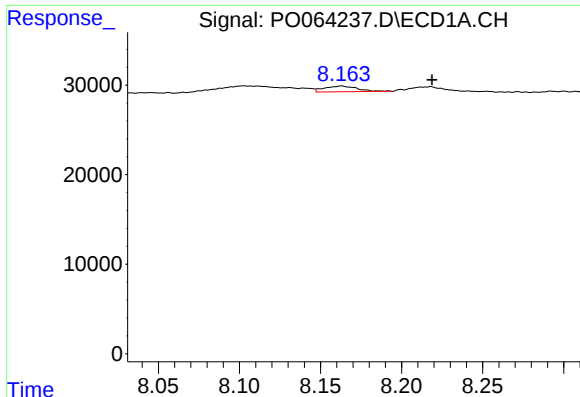
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 2366
Conc: 1.08 ng/ml



#34 AR-1260-4

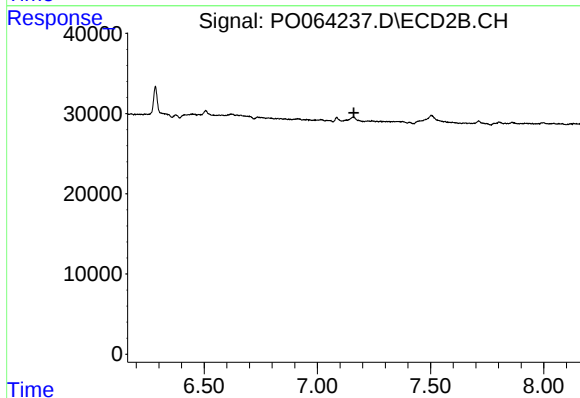
R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



#35 AR-1260-5

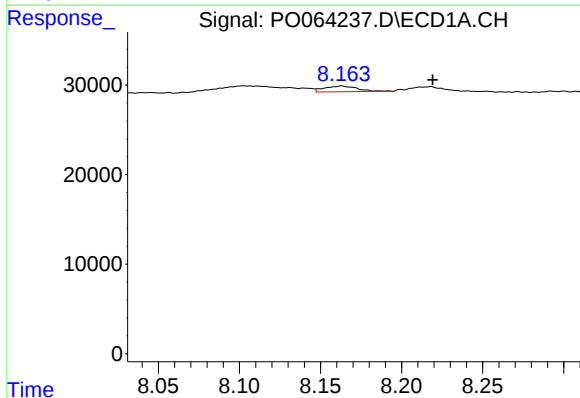
R.T.: 8.163 min
Delta R.T.: -0.056 min
Response: 9070
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



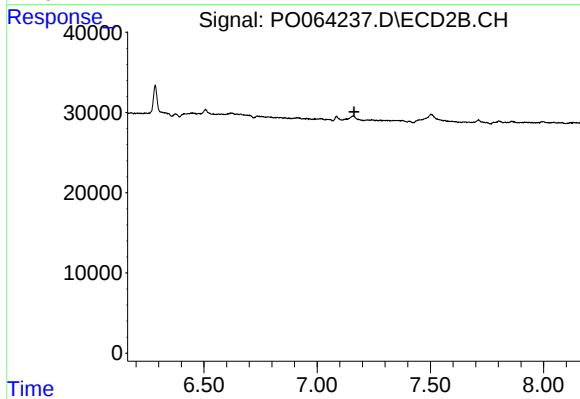
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



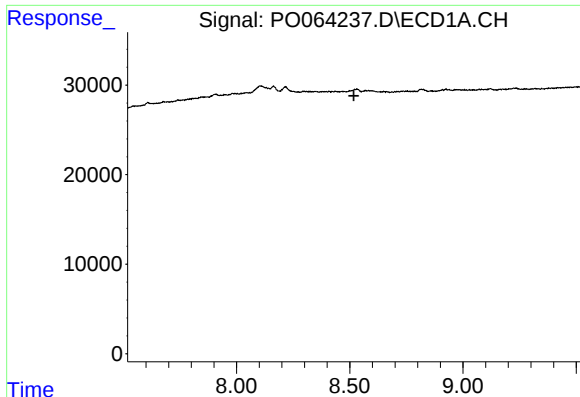
#37 AR-1262-2

R.T.: 8.163 min
Delta R.T.: -0.057 min
Response: 9070
Conc: 1.64 ng/ml



#37 AR-1262-2

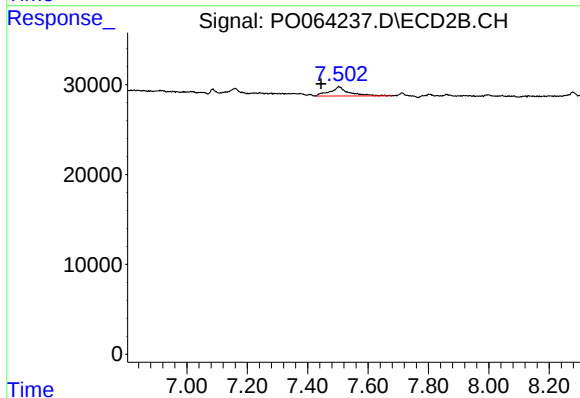
R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#38 AR-1262-3

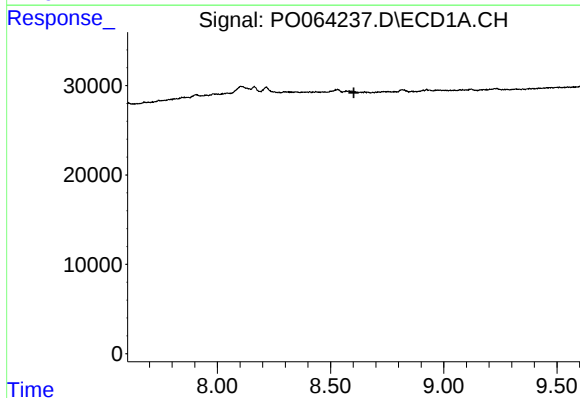
R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



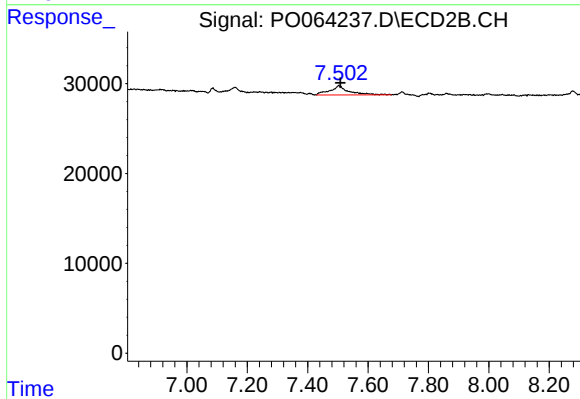
#38 AR-1262-3

R.T.: 7.503 min
Delta R.T.: 0.058 min
Response: 45343
Conc: 19.45 ng/ml



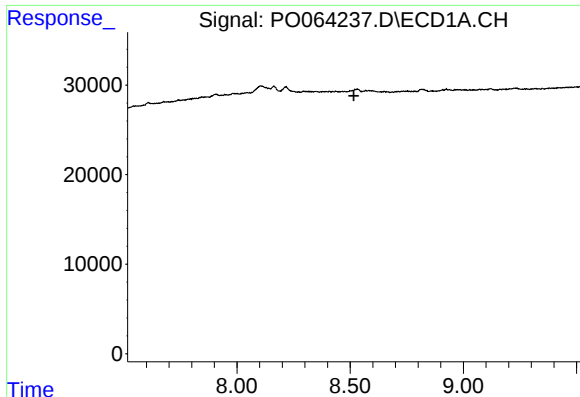
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.603 min
Response: 0
Conc: N.D.



#39 AR-1262-4

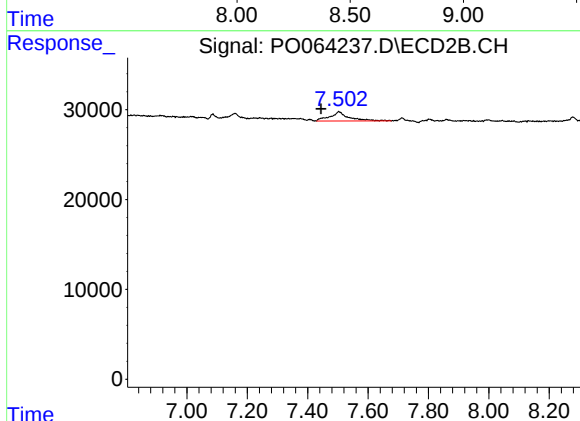
R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 45343
Conc: 10.18 ng/ml



#41 AR-1268-1

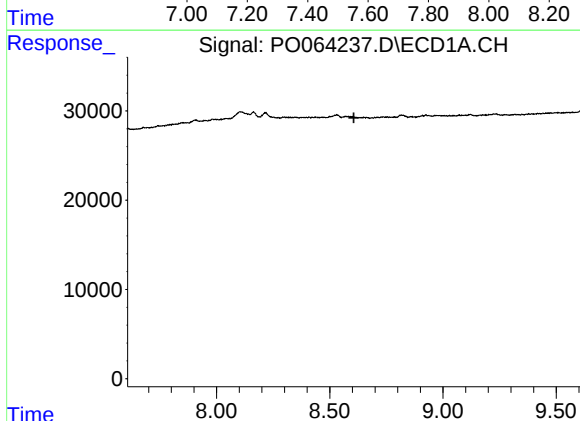
R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



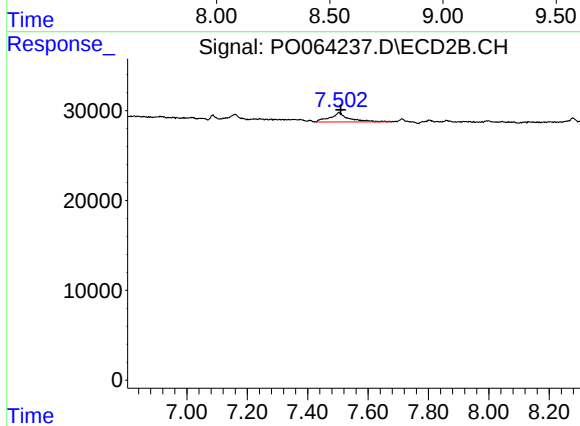
#41 AR-1268-1

R.T.: 7.503 min
Delta R.T.: 0.059 min
Response: 45343
Conc: 6.49 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.606 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.503 min
Delta R.T.: -0.006 min
Response: 45343
Conc: 7.08 ng/ml