

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032619\
 Data File : P0054647.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2019 17:30
 Operator : SM/SJ
 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: Mar 27 01:32:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.304	3.621	718296	680677	20.697	21.330
2)	SA Decachlor...	9.924	8.601	1018213	726241	20.654	22.803
Target Compounds							
5)	L1 AR-1016-3	0.000	4.952	0	19749	N.D.	16.346 #
6)	L1 AR-1016-4	0.000	4.952	0	19749	N.D.	19.543 #
7)	L1 AR-1016-5	0.000	5.152	0	51402	N.D.	39.437 #
9)	L2 AR-1221-2	0.000	3.920	0	11191	N.D.	37.329 #
13)	L3 AR-1232-3	0.000	4.952	0	19749	N.D.	40.756 #
14)	L3 AR-1232-4	0.000	4.991	0	34733	N.D.	79.047 #
15)	L3 AR-1232-5	0.000	5.152	0	51402	N.D.	105.688 #
18)	L4 AR-1242-3	0.000	4.952	0	19749	N.D.	20.847 #
19)	L4 AR-1242-4	0.000	4.991	0	34733	N.D.	36.341 #
20)	L4 AR-1242-5	6.317	5.525	144558	70031	119.750	56.941 #
22)	L5 AR-1248-2	0.000	4.952	0	19749	N.D.	16.341 #
23)	L5 AR-1248-3	0.000	4.991	0	34733	N.D.	27.836 #
24)	L5 AR-1248-4	6.317	5.152	144558	51402	76.952	33.751 #
25)	L5 AR-1248-5	6.317	5.525	144558	70031	80.632	46.973 #
26)	L6 AR-1254-1	6.317	5.525	144558	70031	79.726	32.044 #
27)	L6 AR-1254-2	0.000	5.711	0	40725	N.D.	21.004 #
28)	L6 AR-1254-3	6.904	0.000	80108	0	25.474	N.D. #
29)	L6 AR-1254-4	7.158	0.000	13614	0	5.565	N.D. #
31)	L7 AR-1260-1	7.099	0.000	57167	0	22.752	N.D. #
32)	L7 AR-1260-2	0.000	6.351	0	52963	N.D.	19.240 #
38)	L8 AR-1262-3	0.000	7.558	0	4877	N.D.	2.375 #
39)	L8 AR-1262-4	0.000	7.558	0	4877	N.D.	1.347 #
41)	L9 AR-1268-1	0.000	7.558	0	4877	N.D.	0.863 #
42)	L9 AR-1268-2	0.000	7.558	0	4877	N.D.	0.943 #

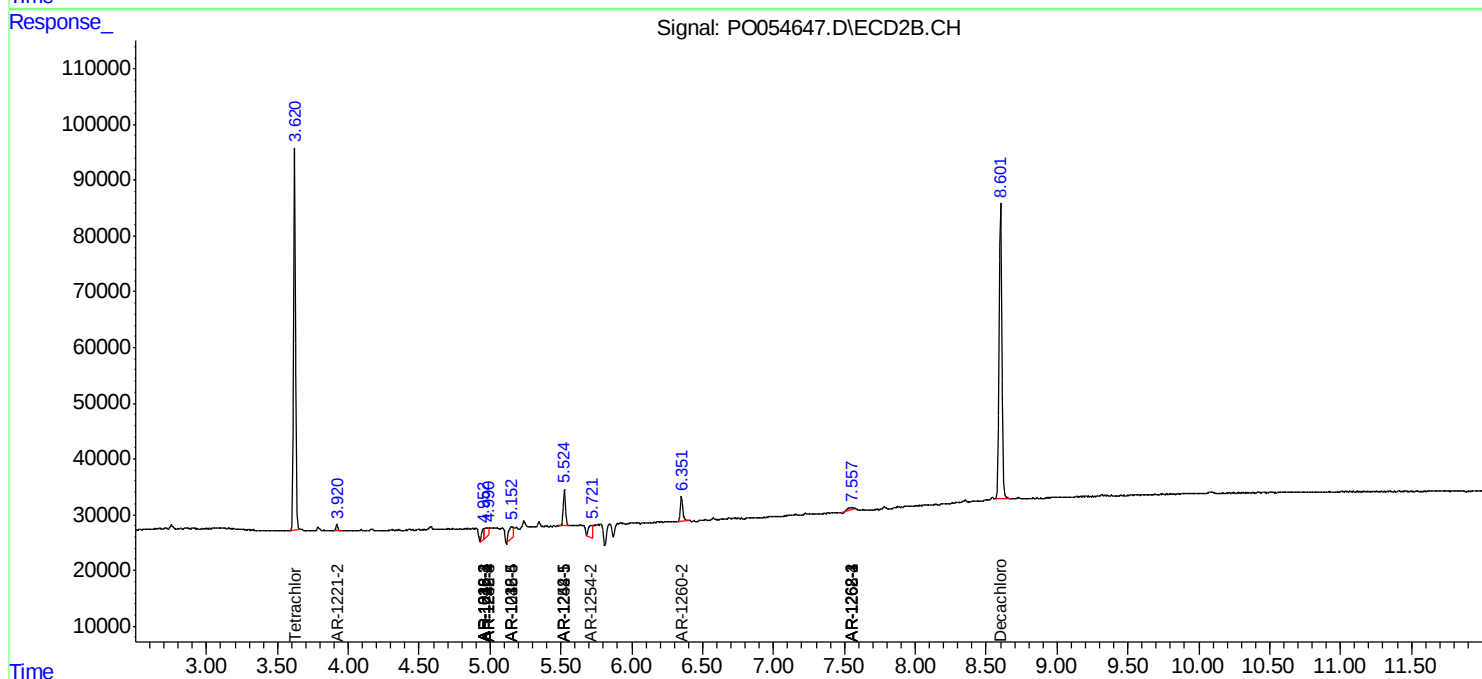
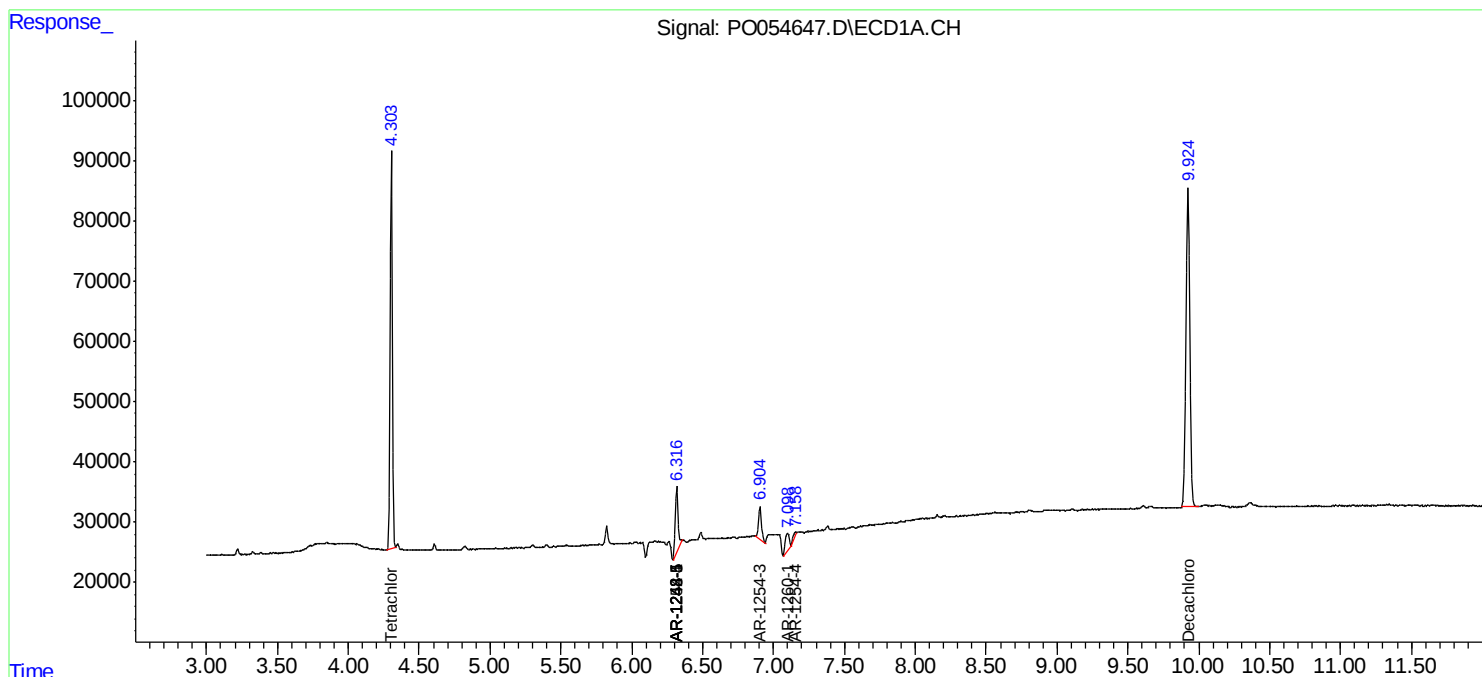
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

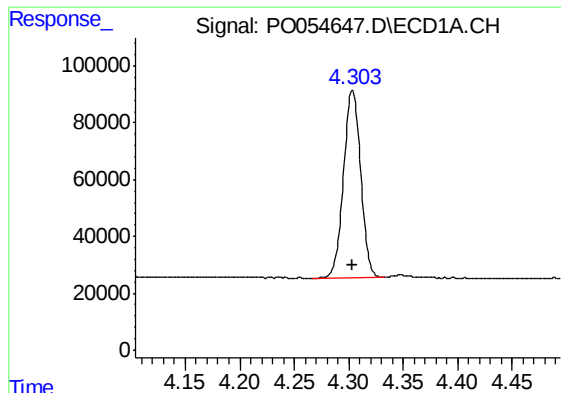
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032619\
Data File : PO054647.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2019 17:30
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:32:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

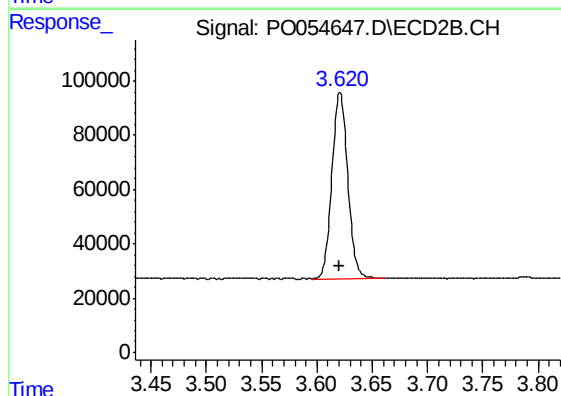




#1 Tetrachloro-m-xylene

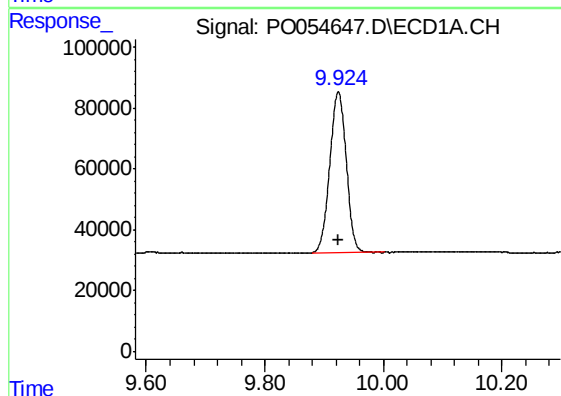
R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 718296
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



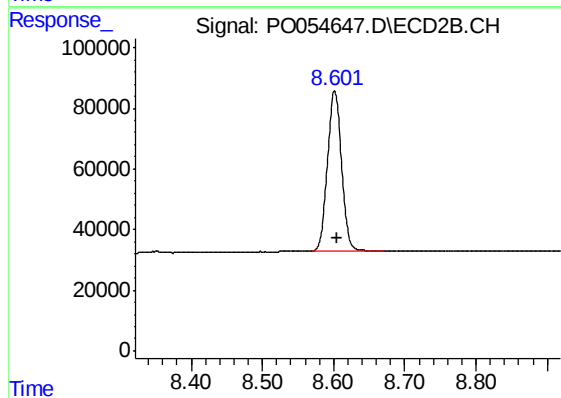
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 680677
Conc: 21.33 ng/ml



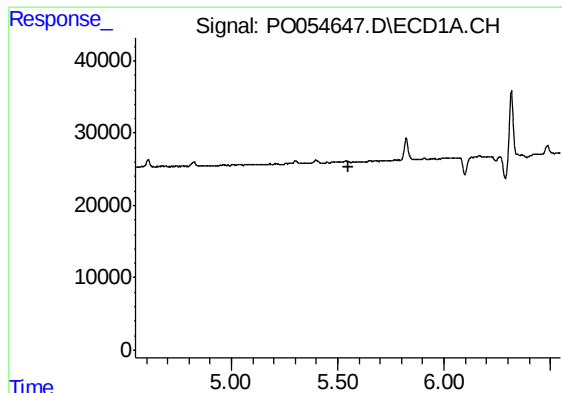
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 1018213
Conc: 20.65 ng/ml



#2 Decachlorobiphenyl

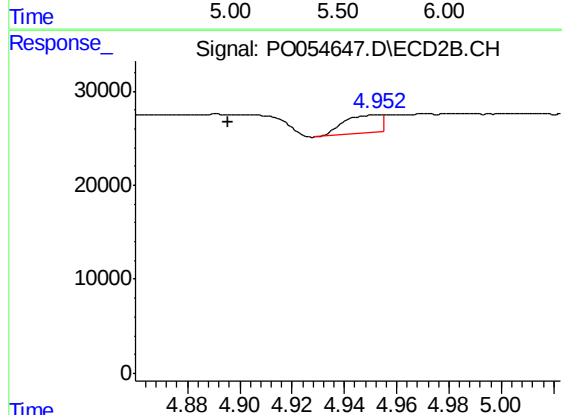
R.T.: 8.601 min
Delta R.T.: -0.003 min
Response: 726241
Conc: 22.80 ng/ml



#5 AR-1016-3

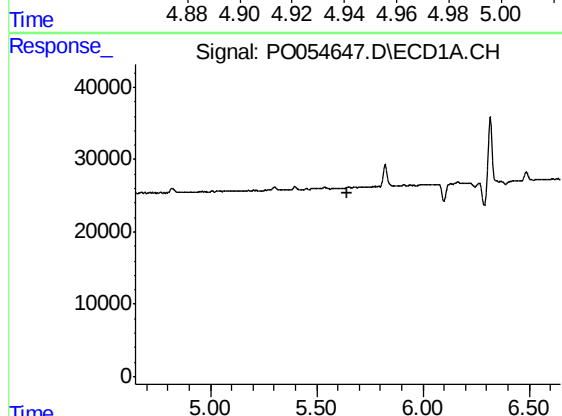
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



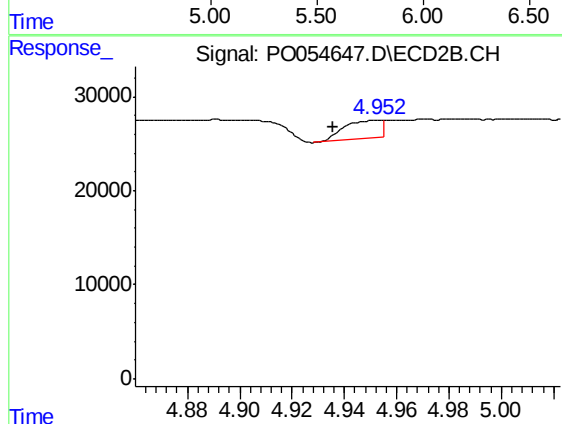
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: 0.057 min
Response: 19749
Conc: 16.35 ng/ml



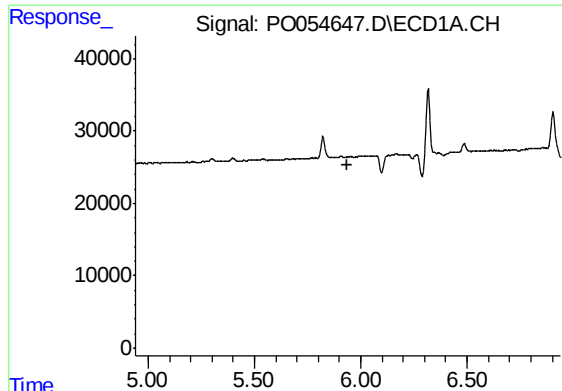
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

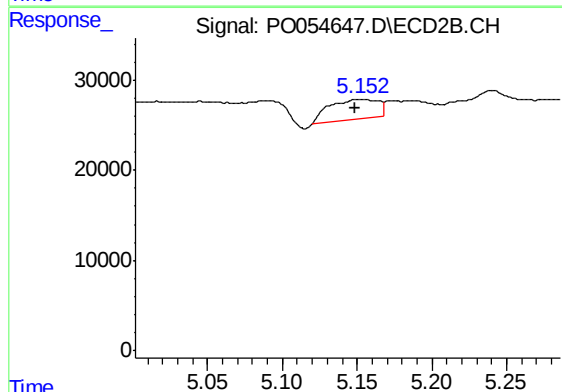
R.T.: 4.952 min
Delta R.T.: 0.017 min
Response: 19749
Conc: 19.54 ng/ml



#7 AR-1016-5

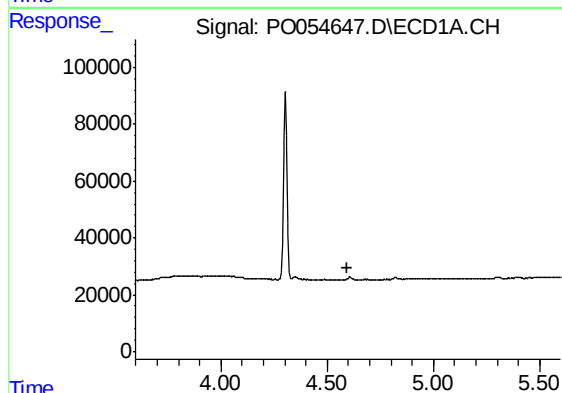
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



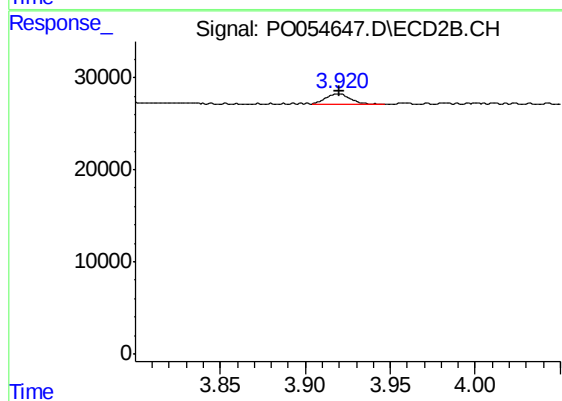
#7 AR-1016-5

R.T.: 5.152 min
Delta R.T.: 0.004 min
Response: 51402
Conc: 39.44 ng/ml



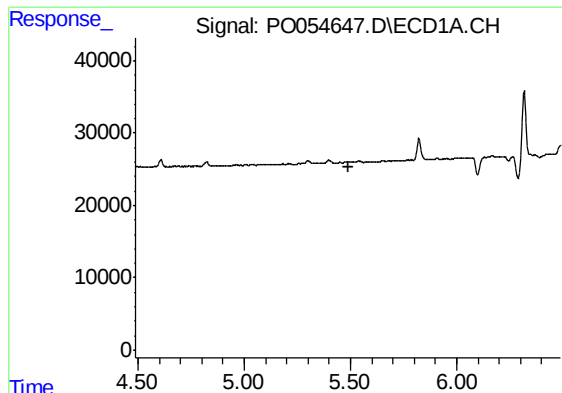
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

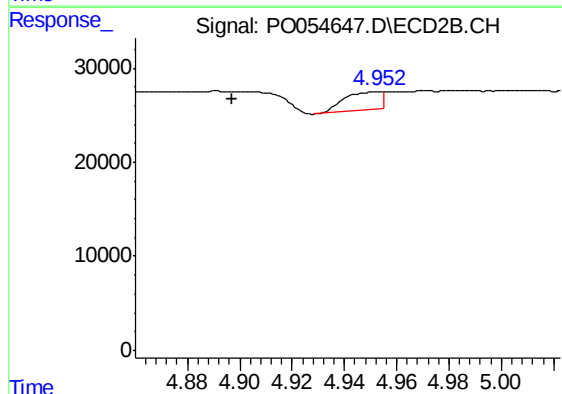
R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 11191
Conc: 37.33 ng/ml



#13 AR-1232-3

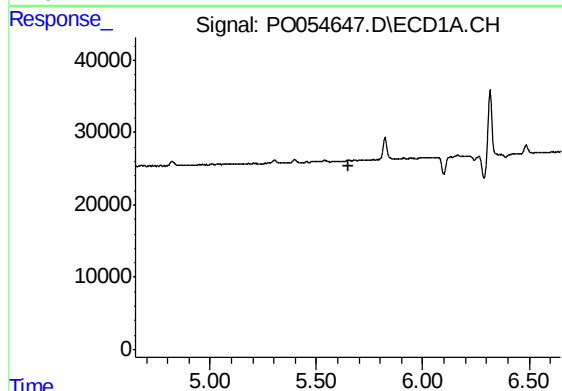
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



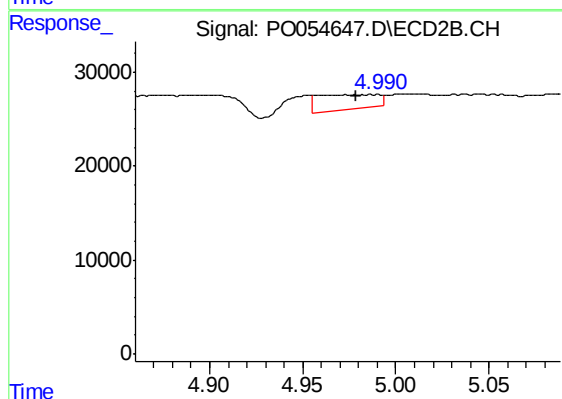
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: 0.056 min
Response: 19749
Conc: 40.76 ng/ml



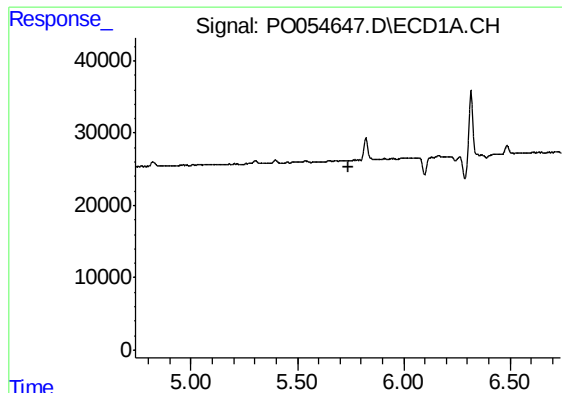
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

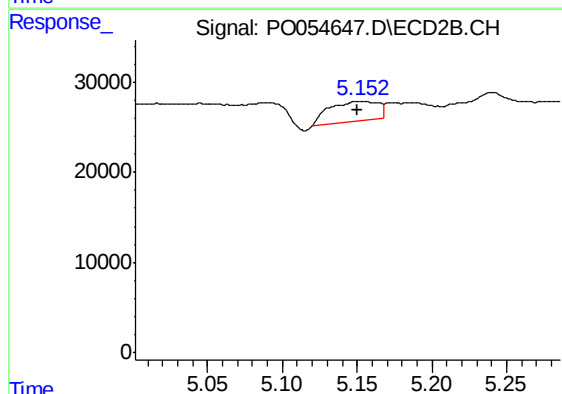
R.T.: 4.991 min
Delta R.T.: 0.012 min
Response: 34733
Conc: 79.05 ng/ml



#15 AR-1232-5

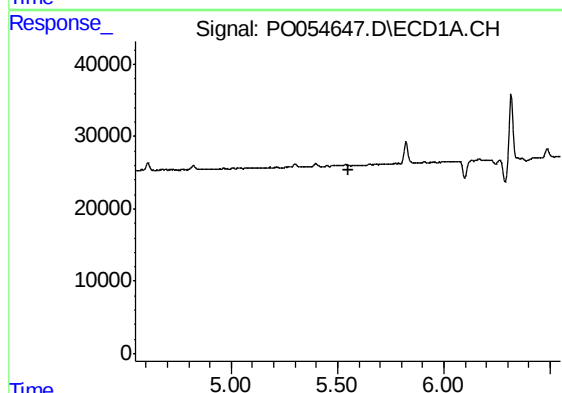
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



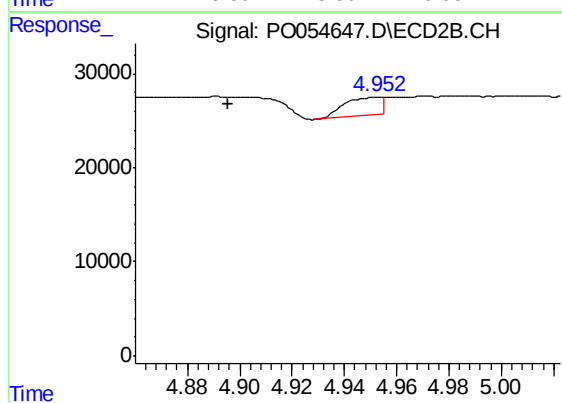
#15 AR-1232-5

R.T.: 5.152 min
Delta R.T.: 0.002 min
Response: 51402
Conc: 105.69 ng/ml



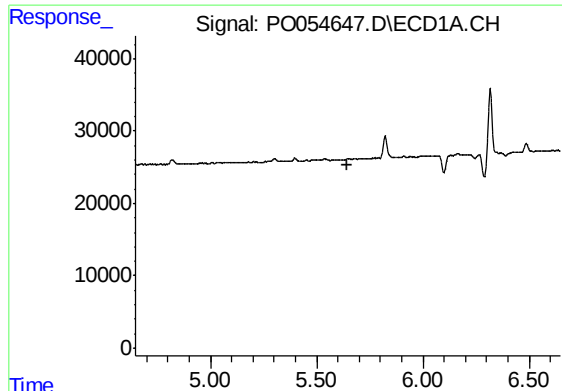
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#18 AR-1242-3

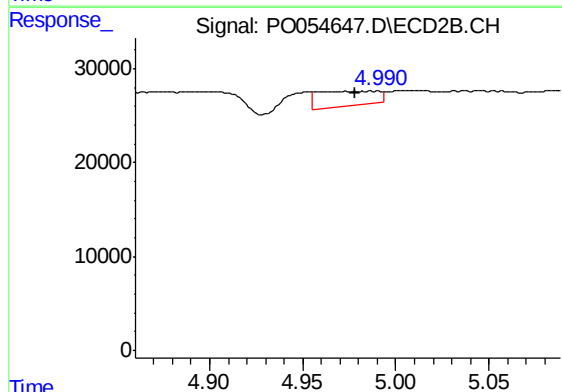
R.T.: 4.952 min
Delta R.T.: 0.057 min
Response: 19749
Conc: 20.85 ng/ml



#19 AR-1242-4

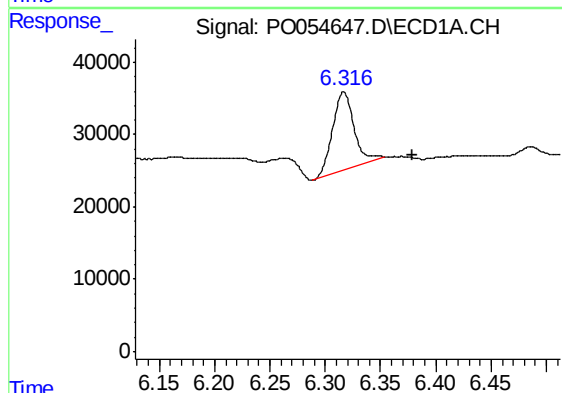
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



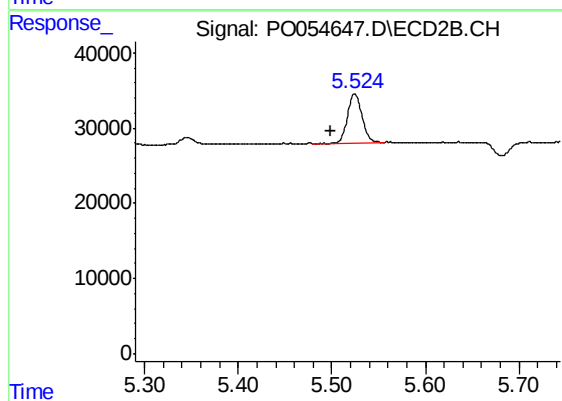
#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: 0.013 min
Response: 34733
Conc: 36.34 ng/ml



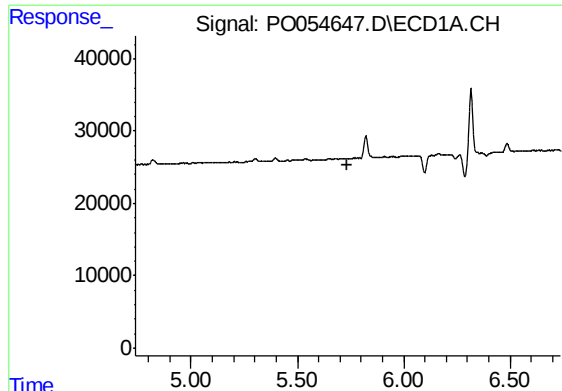
#20 AR-1242-5

R.T.: 6.317 min
Delta R.T.: -0.063 min
Response: 144558
Conc: 119.75 ng/ml



#20 AR-1242-5

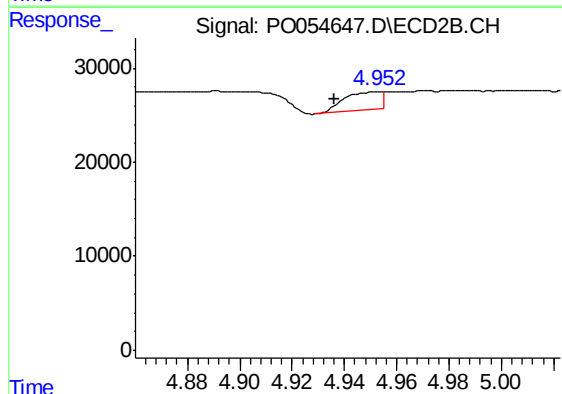
R.T.: 5.525 min
Delta R.T.: 0.026 min
Response: 70031
Conc: 56.94 ng/ml



#22 AR-1248-2

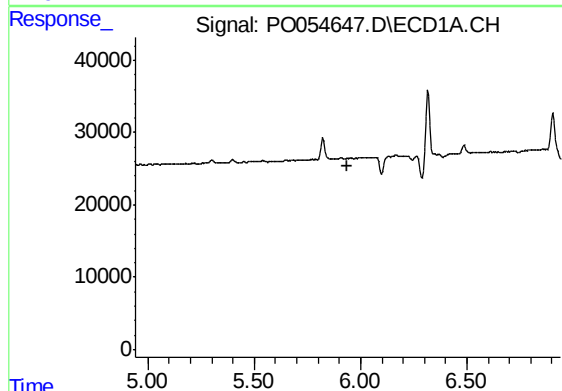
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



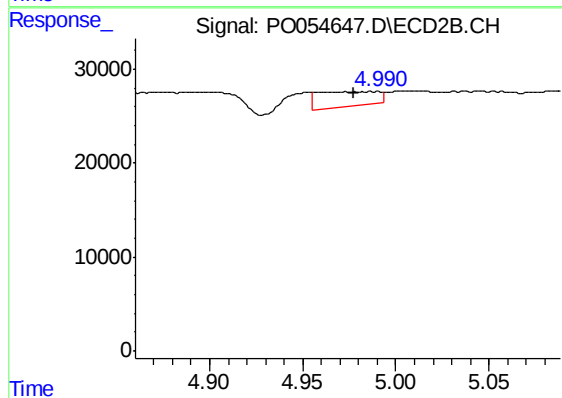
#22 AR-1248-2

R.T.: 4.952 min
Delta R.T.: 0.016 min
Response: 19749
Conc: 16.34 ng/ml



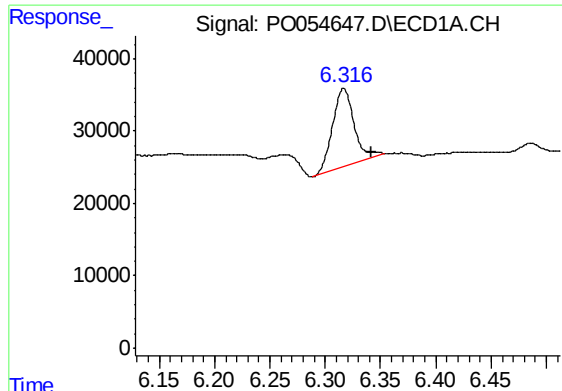
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#23 AR-1248-3

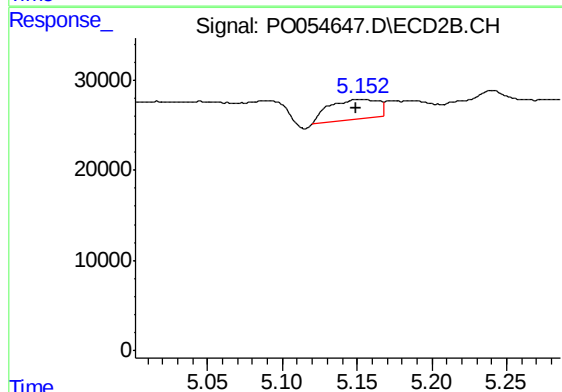
R.T.: 4.991 min
Delta R.T.: 0.013 min
Response: 34733
Conc: 27.84 ng/ml



#24 AR-1248-4

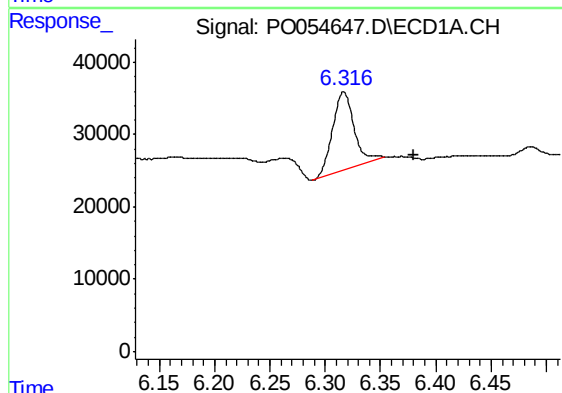
R.T.: 6.317 min
Delta R.T.: -0.026 min
Response: 144558
Conc: 76.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



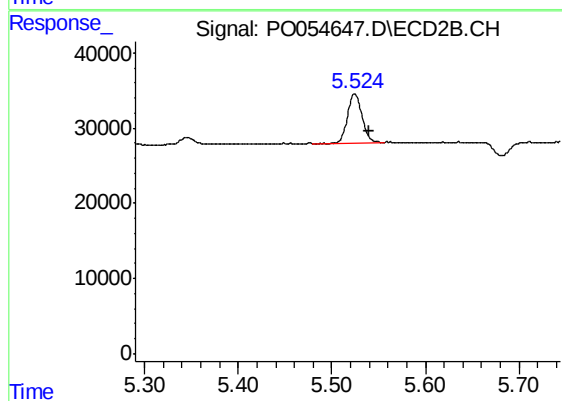
#24 AR-1248-4

R.T.: 5.152 min
Delta R.T.: 0.003 min
Response: 51402
Conc: 33.75 ng/ml



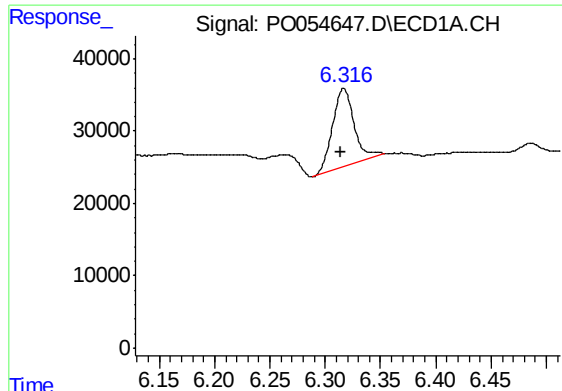
#25 AR-1248-5

R.T.: 6.317 min
Delta R.T.: -0.064 min
Response: 144558
Conc: 80.63 ng/ml



#25 AR-1248-5

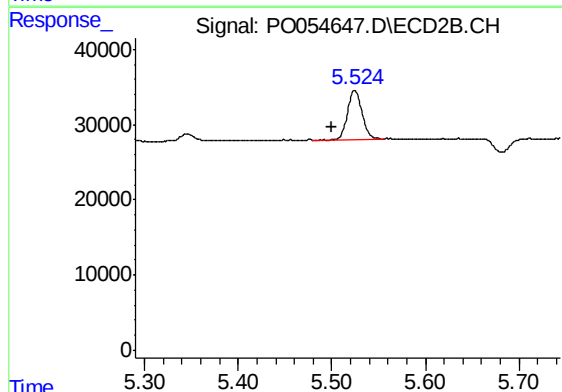
R.T.: 5.525 min
Delta R.T.: -0.016 min
Response: 70031
Conc: 46.97 ng/ml



#26 AR-1254-1

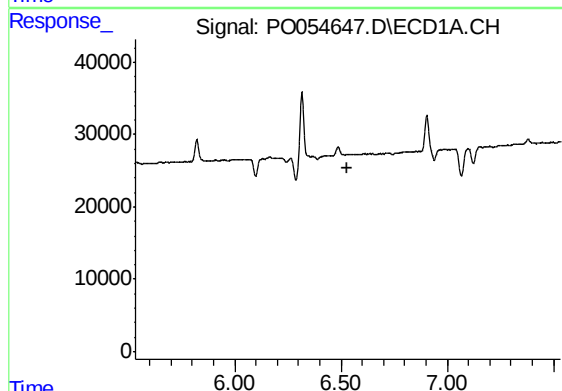
R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 144558
Conc: 79.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



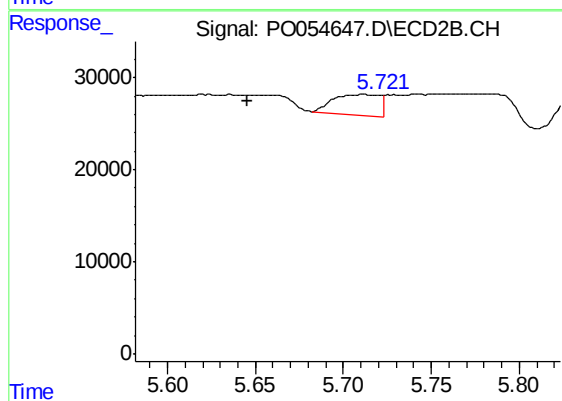
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: 0.025 min
Response: 70031
Conc: 32.04 ng/ml



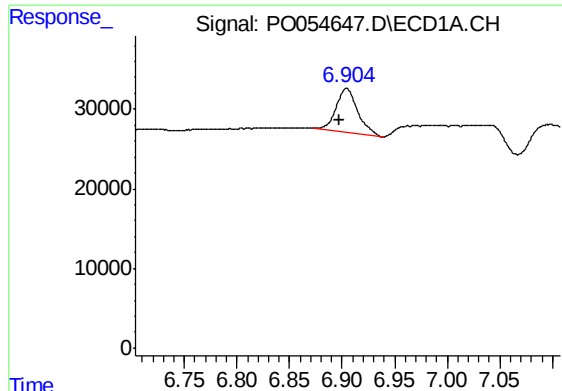
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#27 AR-1254-2

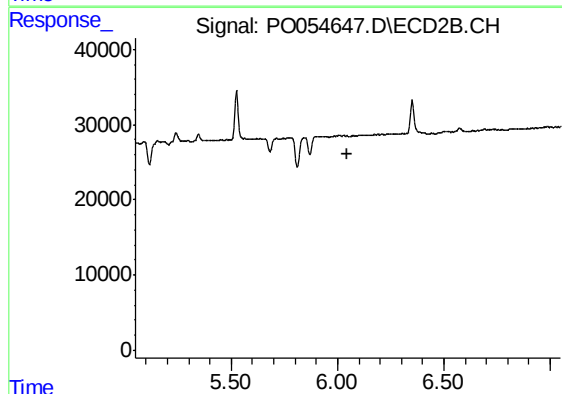
R.T.: 5.711 min
Delta R.T.: 0.065 min
Response: 40725
Conc: 21.00 ng/ml



#28 AR-1254-3

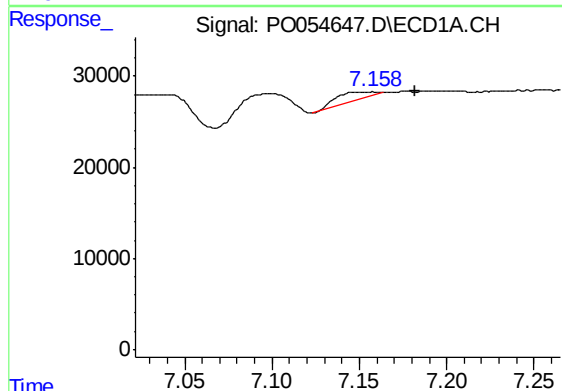
R.T.: 6.904 min
Delta R.T.: 0.007 min
Response: 80108
Conc: 25.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



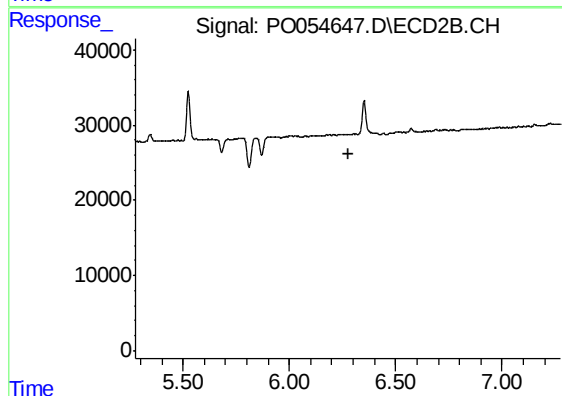
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



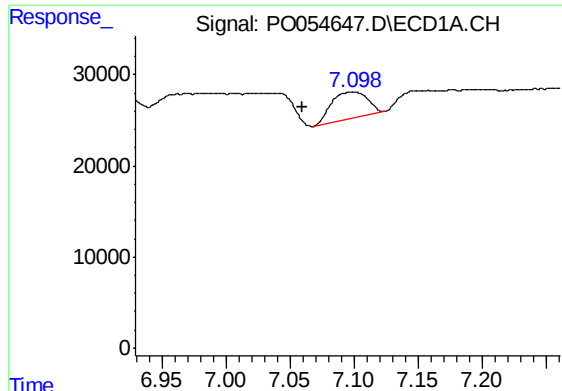
#29 AR-1254-4

R.T.: 7.158 min
Delta R.T.: -0.024 min
Response: 13614
Conc: 5.56 ng/ml



#29 AR-1254-4

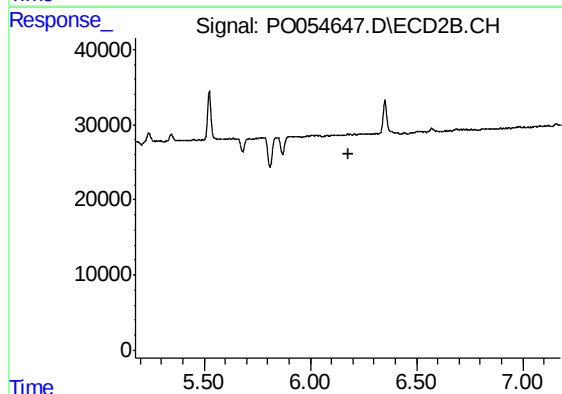
R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



#31 AR-1260-1

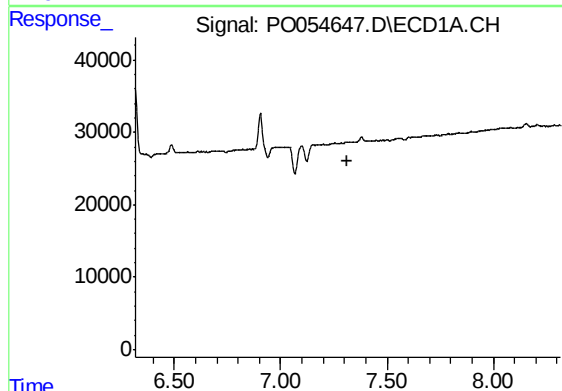
R.T.: 7.099 min
Delta R.T.: 0.039 min
Response: 57167
Conc: 22.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



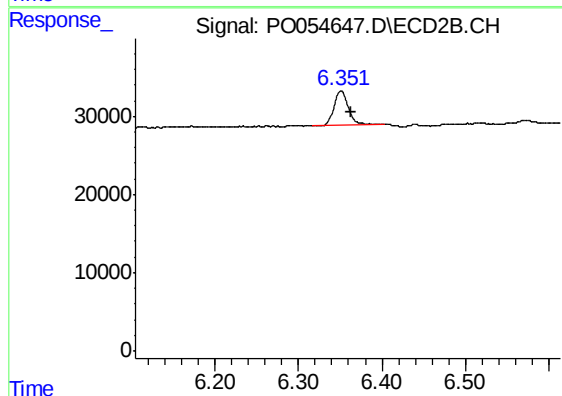
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



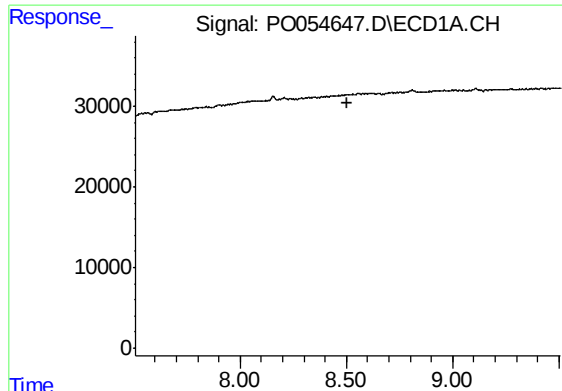
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

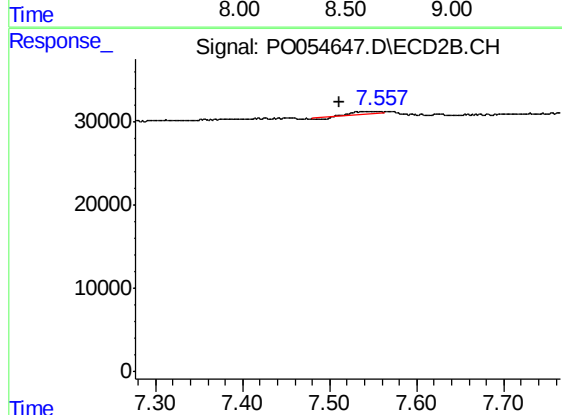
R.T.: 6.351 min
Delta R.T.: -0.012 min
Response: 52963
Conc: 19.24 ng/ml



#38 AR-1262-3

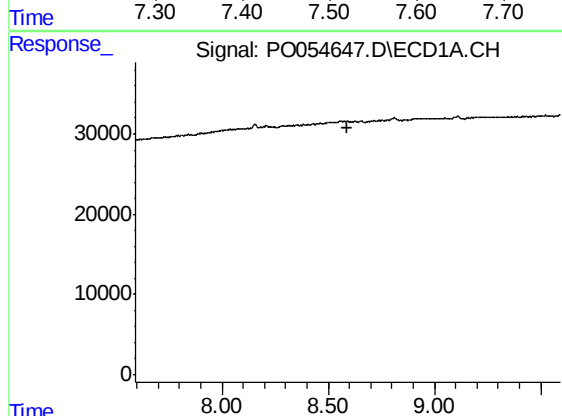
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



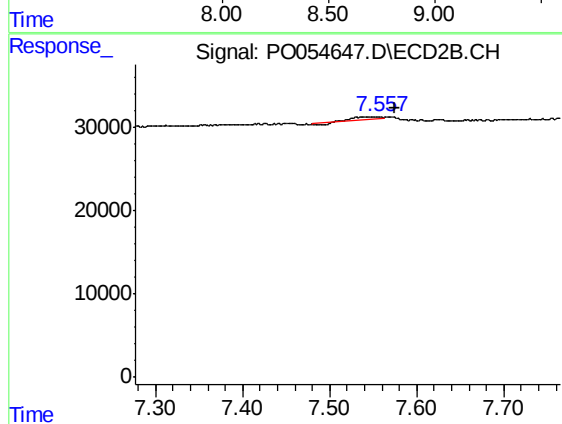
#38 AR-1262-3

R.T.: 7.558 min
Delta R.T.: 0.046 min
Response: 4877
Conc: 2.38 ng/ml



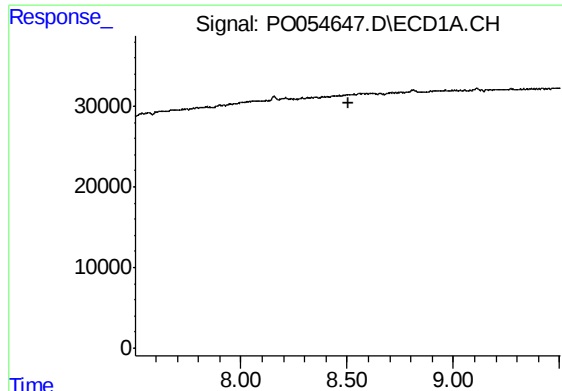
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

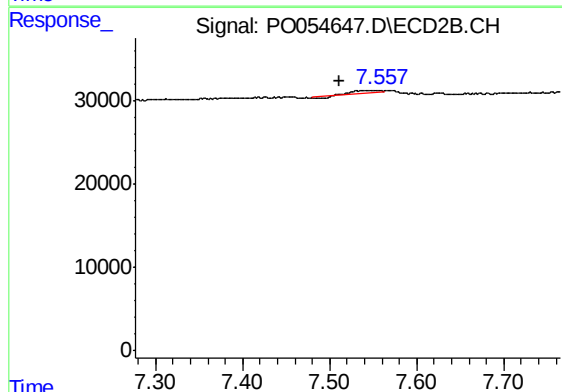
R.T.: 7.558 min
Delta R.T.: -0.017 min
Response: 4877
Conc: 1.35 ng/ml



#41 AR-1268-1

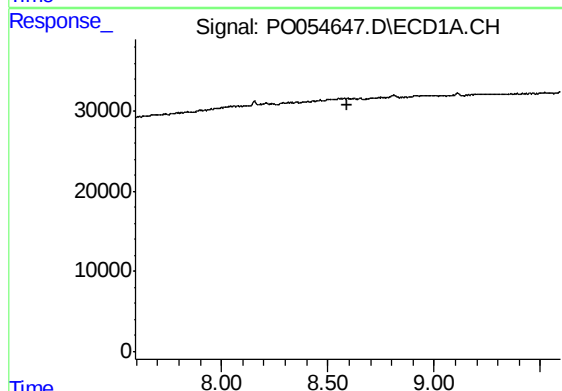
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



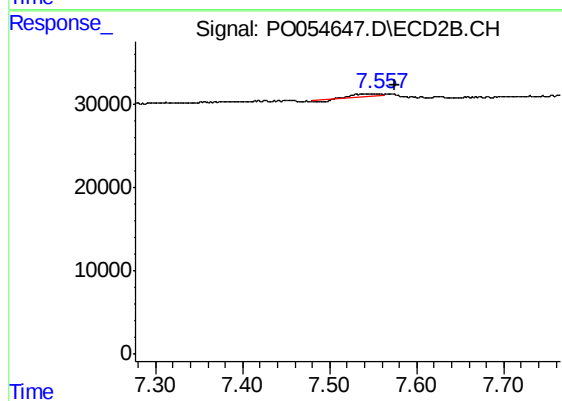
#41 AR-1268-1

R.T.: 7.558 min
Delta R.T.: 0.046 min
Response: 4877
Conc: 0.86 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.558 min
Delta R.T.: -0.018 min
Response: 4877
Conc: 0.94 ng/ml