

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
 Data File : P0053604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 21:38
 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: Jan 29 04:49:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:58:35 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...	4.111	3.170	39074790	5534971	30.156	23.328
2)	SA Decachlor...	9.514	7.784	18432740	4804081	21.060	19.208
Target Compounds							
5)	L1 AR-1016-3	0.000	4.383	0	219017	N.D.	29.480 #
6)	L1 AR-1016-4	5.478	4.383	38507	219017	1.602	39.586 #
7)	L1 AR-1016-5	0.000	4.563	0	628902	N.D.	86.632 #
8)	L2 AR-1221-1	4.318	0.000	104084	0	8.721	N.D. #
9)	L2 AR-1221-2	4.410	0.000	408402	0	47.239	N.D. #
10)	L2 AR-1221-3	4.496	0.000	40213	0	1.482	N.D. #
11)	L3 AR-1232-1	4.496	0.000	40213	0	1.627	N.D. #
12)	L3 AR-1232-2	4.995	0.000	22552	0	1.871	N.D. #
13)	L3 AR-1232-3	0.000	4.383	0	219017	N.D.	61.765 #
14)	L3 AR-1232-4	5.478	4.401	38507	29246	3.352	9.950 #
15)	L3 AR-1232-5	5.478	4.563	38507	628902	5.454	197.173 #
18)	L4 AR-1242-3	0.000	4.383	0	219017	N.D.	35.783 #
19)	L4 AR-1242-4	5.478	4.401	38507	29246	1.902	5.164 #
20)	L4 AR-1242-5	6.089	4.897	1308830	173979	63.781	22.933 #
22)	L5 AR-1248-2	5.478	4.383	38507	219017	1.495	29.485 #
23)	L5 AR-1248-3	0.000	4.401	0	29246	N.D.	3.805 #
24)	L5 AR-1248-4	6.089	4.563	1308830	628902	38.949	67.717 #
25)	L5 AR-1248-5	6.089	4.897	1308830	173979	40.169	18.004 #
26)	L6 AR-1254-1	6.089	4.897	1308830	173979	35.368	10.421 #
27)	L6 AR-1254-2	0.000	5.065	0	6799	N.D.	0.484 #
28)	L6 AR-1254-3	6.674	0.000	25927	0	0.428	N.D. #
29)	L6 AR-1254-4	6.878	0.000	27810	0	0.595	N.D. #
31)	L7 AR-1260-1	6.823	0.000	154977	0	3.946	N.D. #

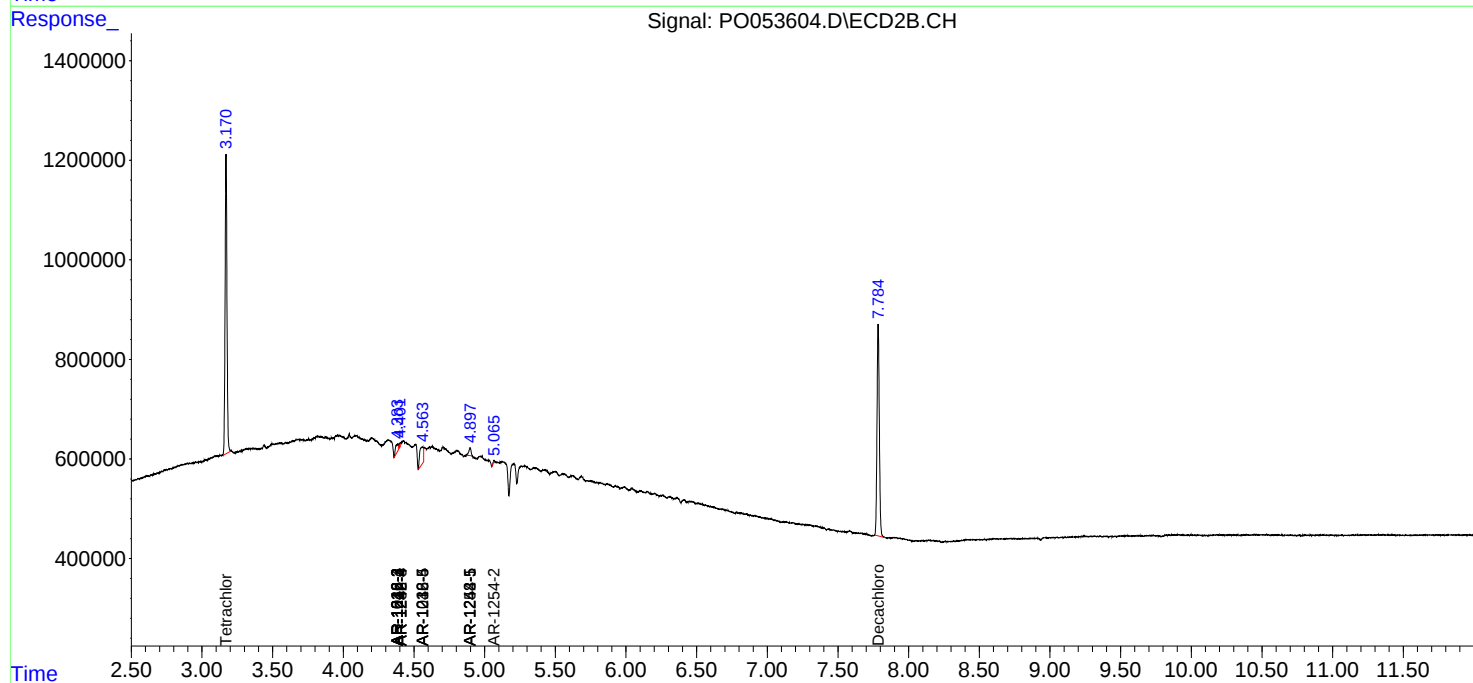
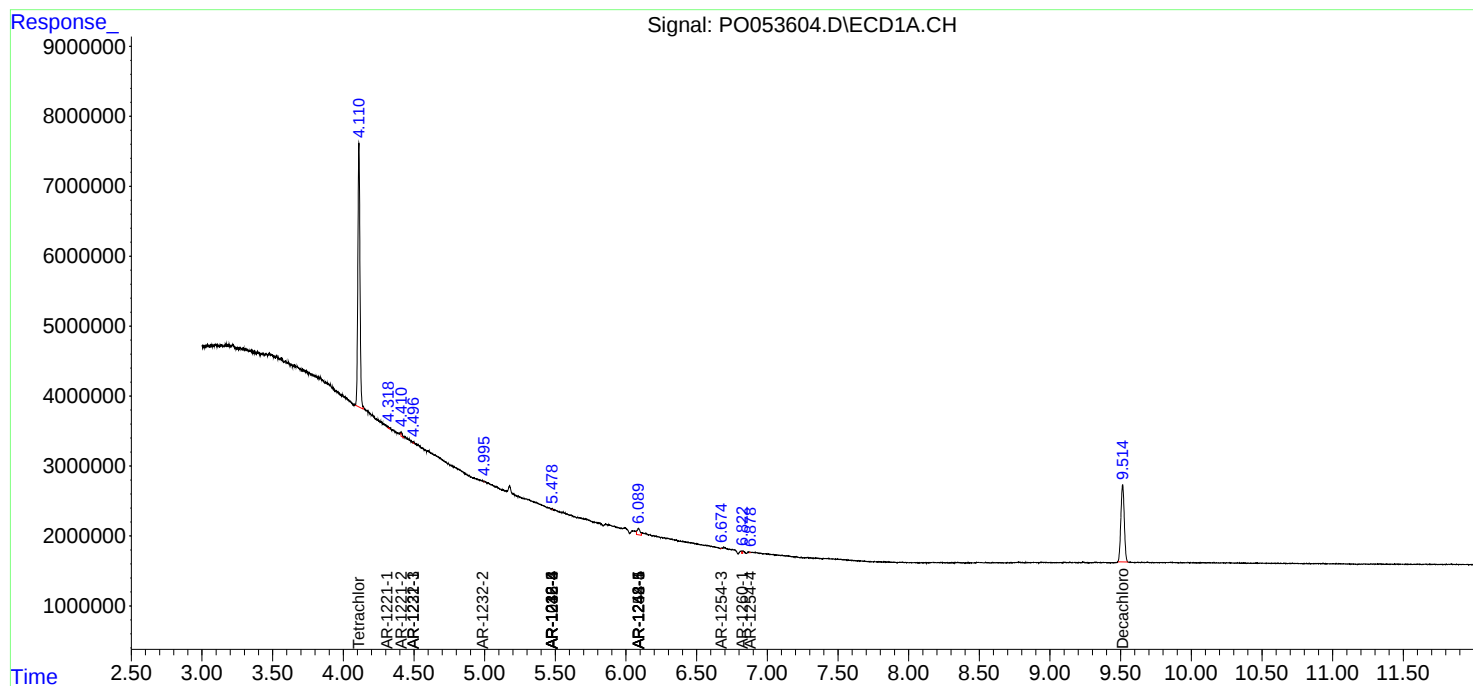
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

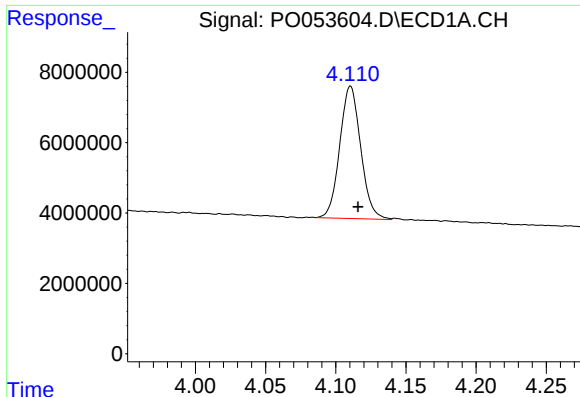
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012819\
Data File : PO053604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2019 21:38
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:49:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:58:35 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

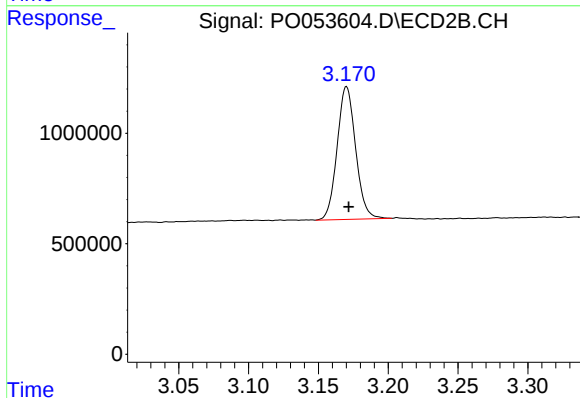




#1 Tetrachloro-m-xylene

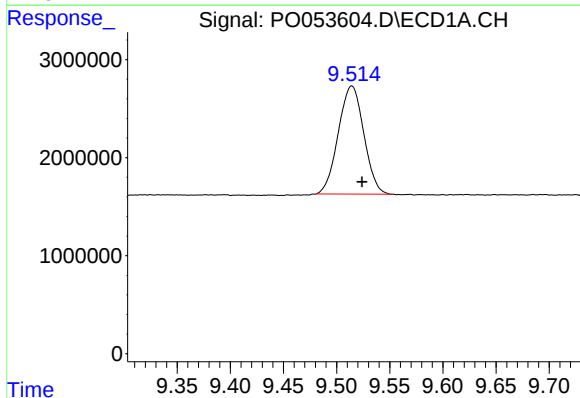
R.T.: 4.111 min
Delta R.T.: -0.005 min
Response: 39074790
Conc: 30.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



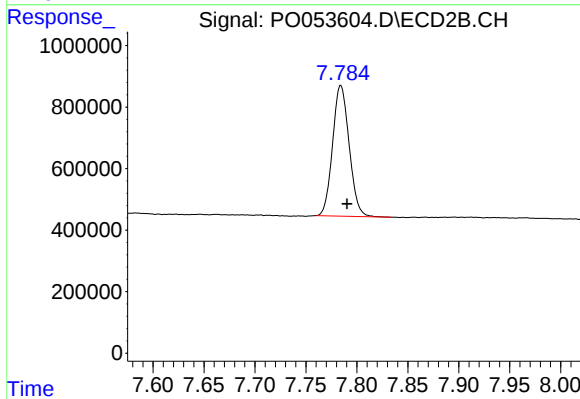
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.002 min
Response: 5534971
Conc: 23.33 ng/ml



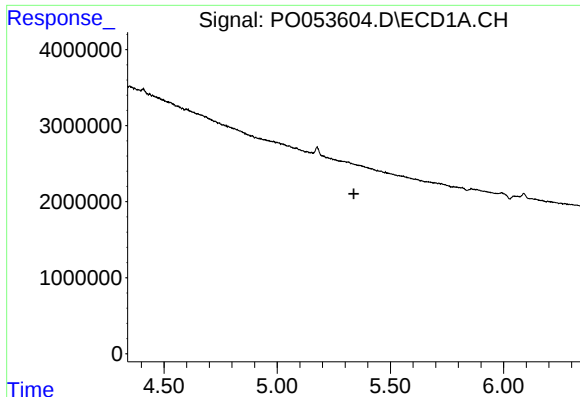
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.010 min
Response: 18432740
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

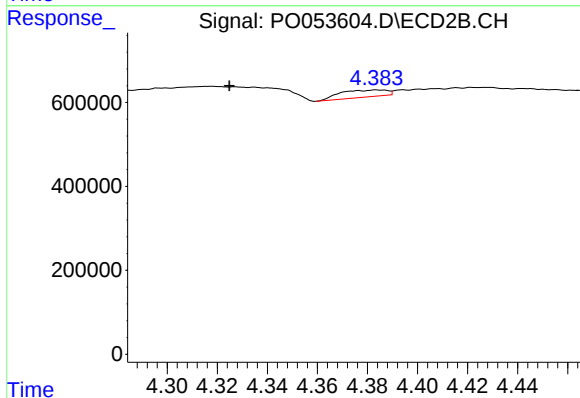
R.T.: 7.784 min
Delta R.T.: -0.006 min
Response: 4804081
Conc: 19.21 ng/ml



#5 AR-1016-3

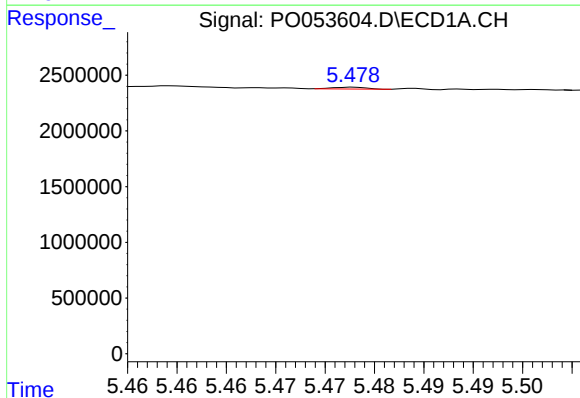
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



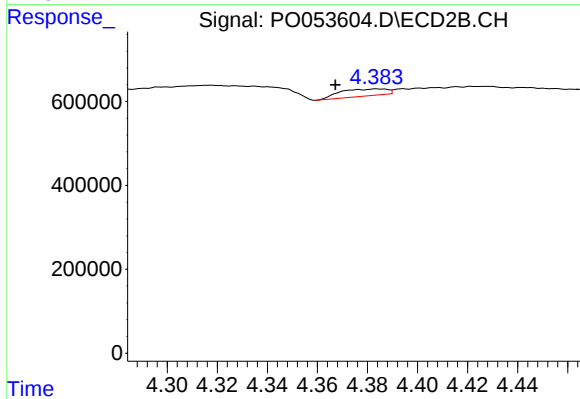
#5 AR-1016-3

R.T.: 4.383 min
Delta R.T.: 0.059 min
Response: 219017
Conc: 29.48 ng/ml



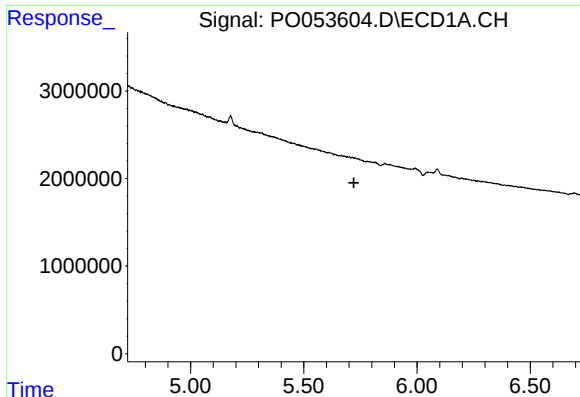
#6 AR-1016-4

R.T.: 5.478 min
Delta R.T.: 0.041 min
Response: 38507
Conc: 1.60 ng/ml



#6 AR-1016-4

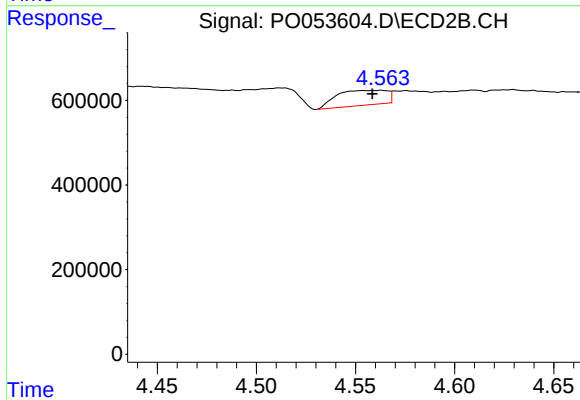
R.T.: 4.383 min
Delta R.T.: 0.016 min
Response: 219017
Conc: 39.59 ng/ml



#7 AR-1016-5

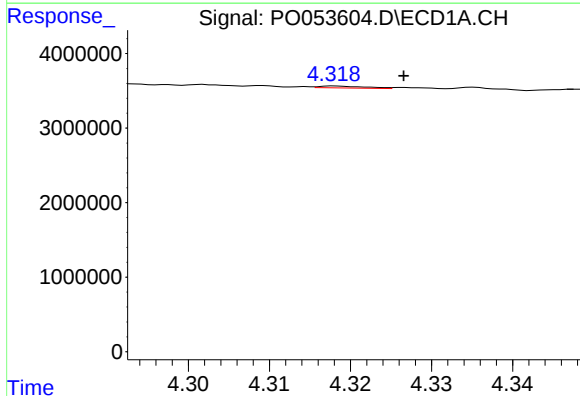
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



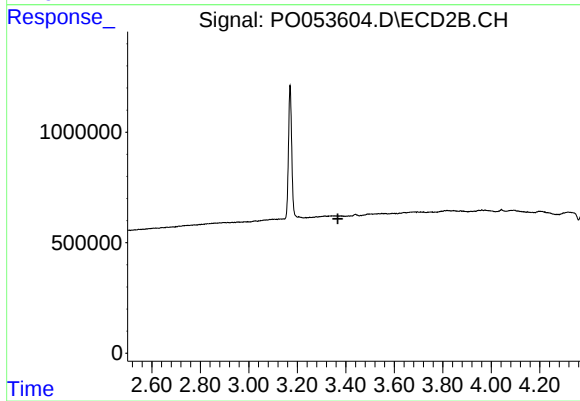
#7 AR-1016-5

R.T.: 4.563 min
Delta R.T.: 0.005 min
Response: 628902
Conc: 86.63 ng/ml



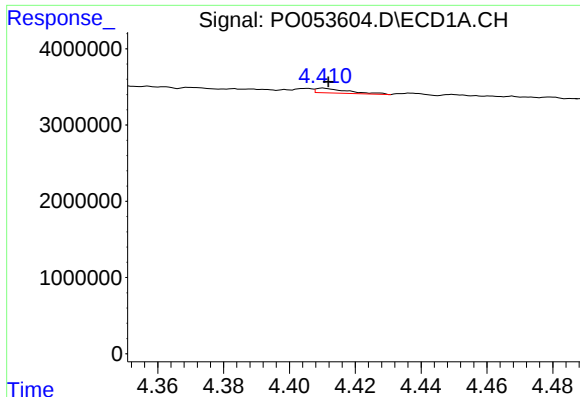
#8 AR-1221-1

R.T.: 4.318 min
Delta R.T.: -0.008 min
Response: 104084
Conc: 8.72 ng/ml



#8 AR-1221-1

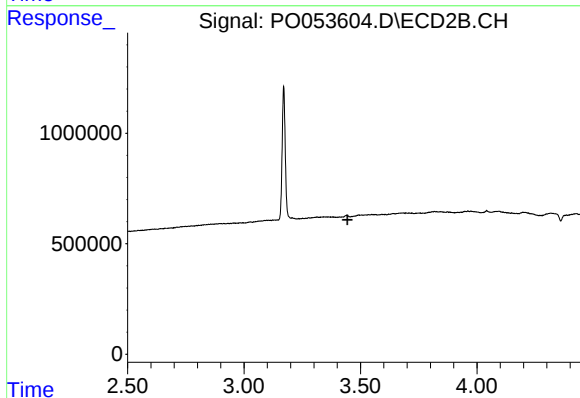
R.T.: 0.000 min
Exp R.T.: 3.367 min
Response: 0
Conc: N.D.



#9 AR-1221-2

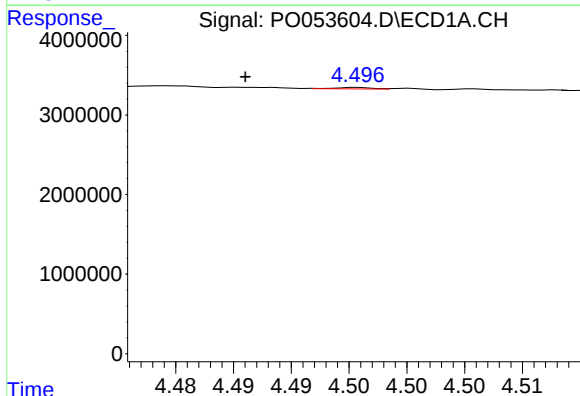
R.T.: 4.410 min
Delta R.T.: -0.001 min
Response: 408402
Conc: 47.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



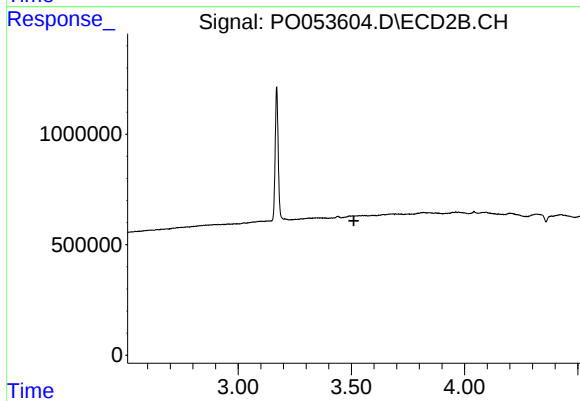
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.444 min
Response: 0
Conc: N.D.



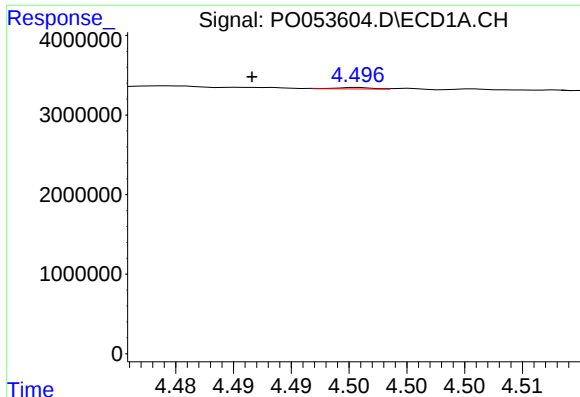
#10 AR-1221-3

R.T.: 4.496 min
Delta R.T.: 0.010 min
Response: 40213
Conc: 1.48 ng/ml



#10 AR-1221-3

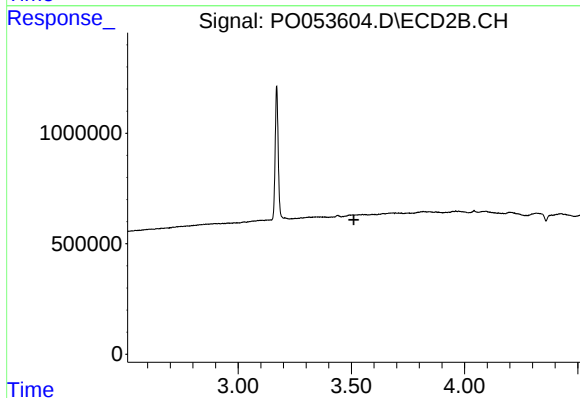
R.T.: 0.000 min
Exp R.T. : 3.511 min
Response: 0
Conc: N.D.



#11 AR-1232-1

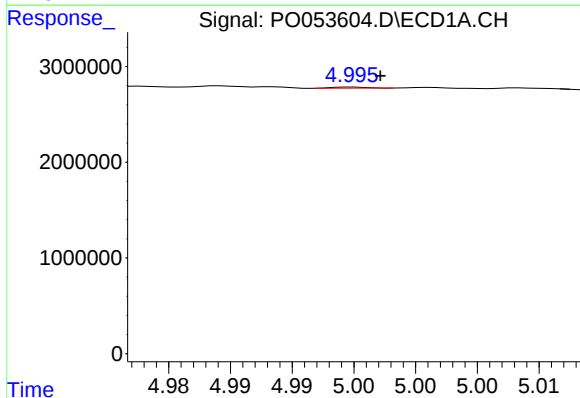
R.T.: 4.496 min
Delta R.T.: 0.009 min
Response: 40213
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



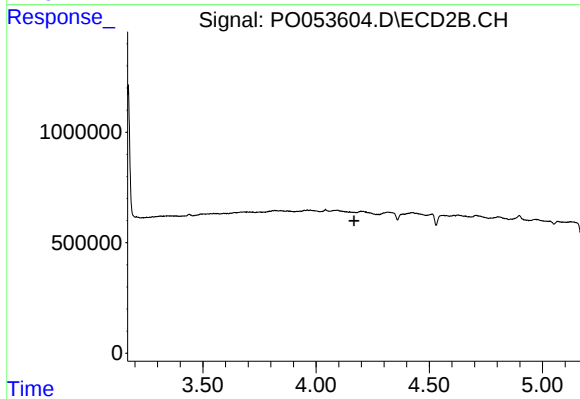
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.511 min
Response: 0
Conc: N.D.



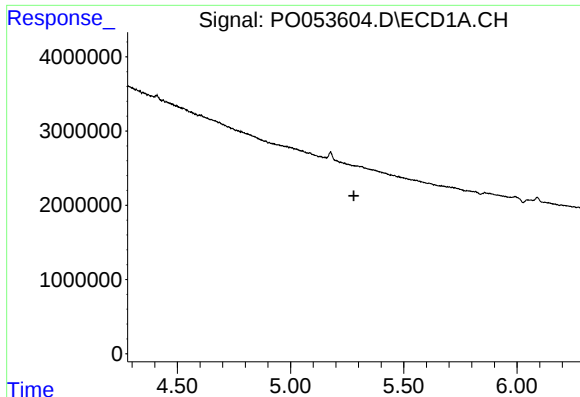
#12 AR-1232-2

R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 22552
Conc: 1.87 ng/ml



#12 AR-1232-2

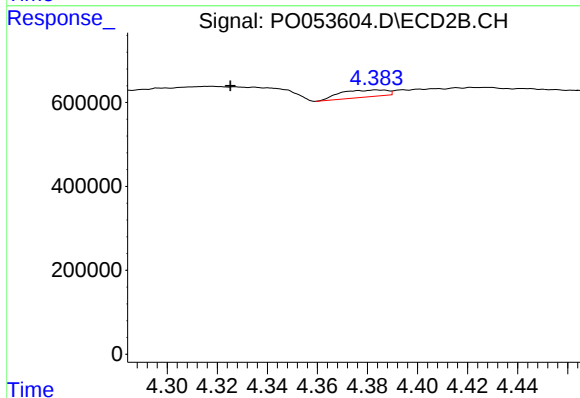
R.T.: 0.000 min
Exp R.T. : 4.167 min
Response: 0
Conc: N.D.



#13 AR-1232-3

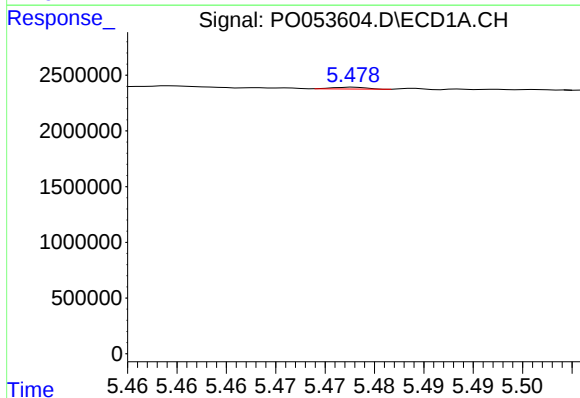
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



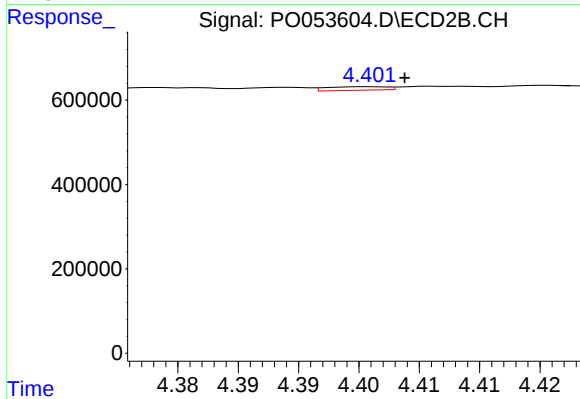
#13 AR-1232-3

R.T.: 4.383 min
Delta R.T.: 0.058 min
Response: 219017
Conc: 61.77 ng/ml



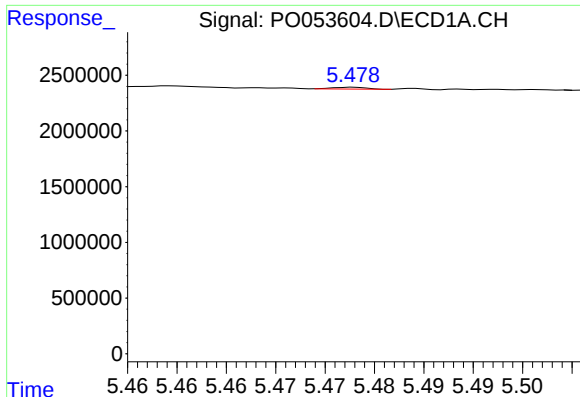
#14 AR-1232-4

R.T.: 5.478 min
Delta R.T.: 0.040 min
Response: 38507
Conc: 3.35 ng/ml



#14 AR-1232-4

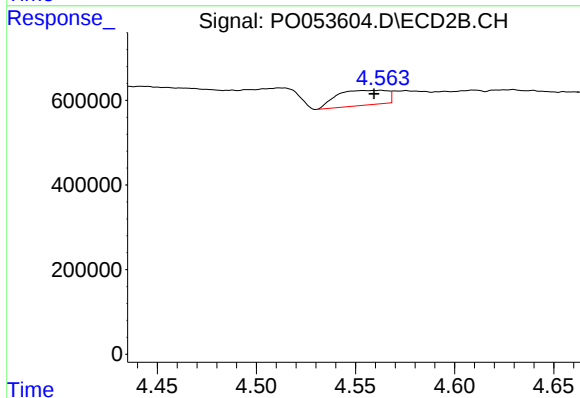
R.T.: 4.401 min
Delta R.T.: -0.003 min
Response: 29246
Conc: 9.95 ng/ml



#15 AR-1232-5

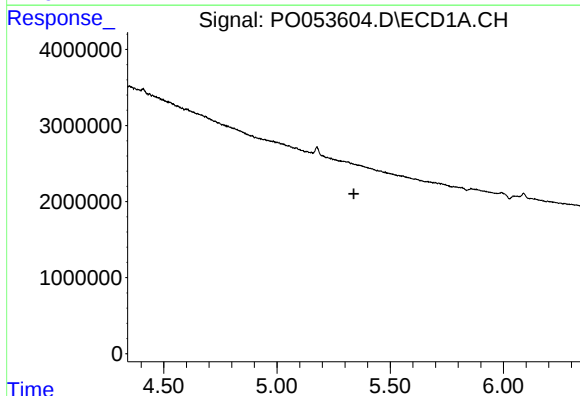
R.T.: 5.478 min
Delta R.T.: -0.045 min
Response: 38507
Conc: 5.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



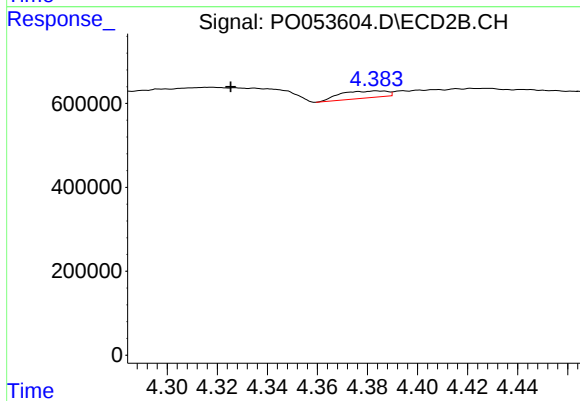
#15 AR-1232-5

R.T.: 4.563 min
Delta R.T.: 0.004 min
Response: 628902
Conc: 197.17 ng/ml



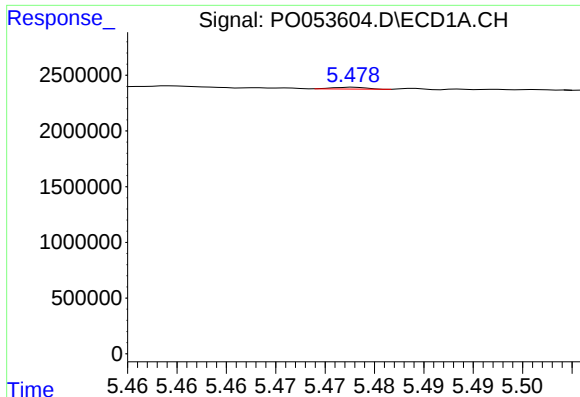
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



#18 AR-1242-3

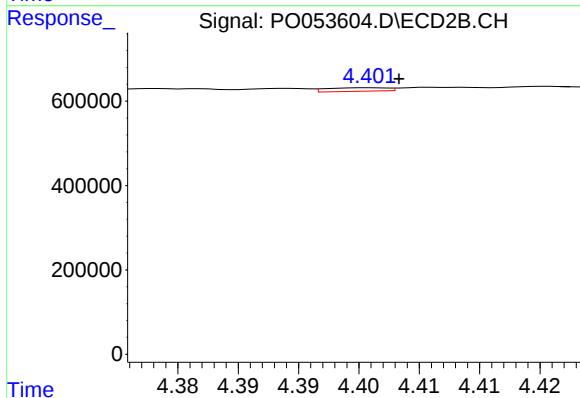
R.T.: 4.383 min
Delta R.T.: 0.058 min
Response: 219017
Conc: 35.78 ng/ml



#19 AR-1242-4

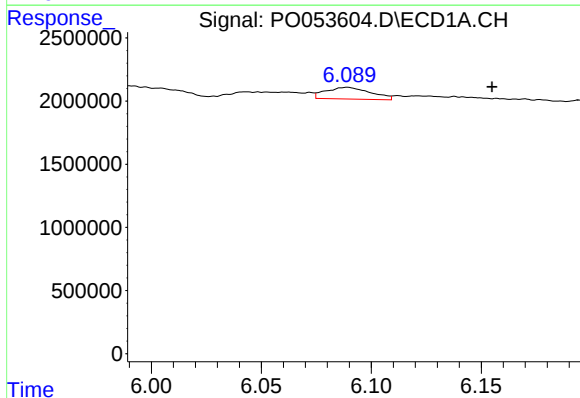
R.T.: 5.478 min
Delta R.T.: 0.041 min
Response: 38507
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



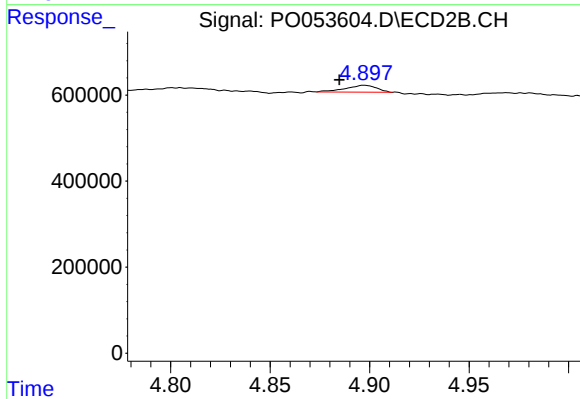
#19 AR-1242-4

R.T.: 4.401 min
Delta R.T.: -0.003 min
Response: 29246
Conc: 5.16 ng/ml



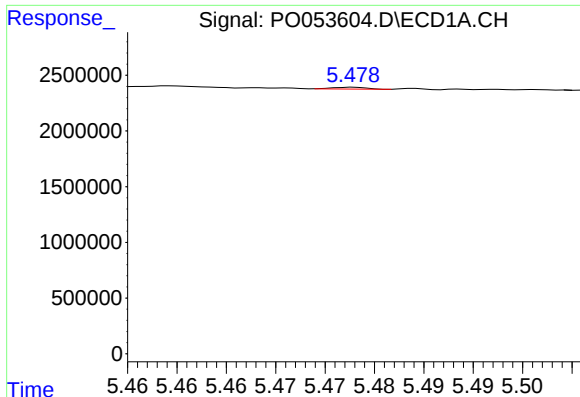
#20 AR-1242-5

R.T.: 6.089 min
Delta R.T.: -0.066 min
Response: 1308830
Conc: 63.78 ng/ml



#20 AR-1242-5

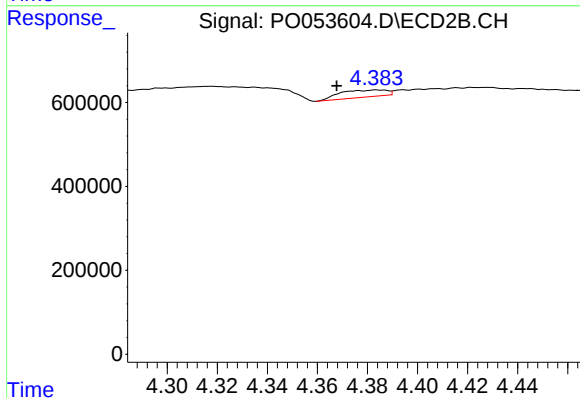
R.T.: 4.897 min
Delta R.T.: 0.012 min
Response: 173979
Conc: 22.93 ng/ml



#22 AR-1248-2

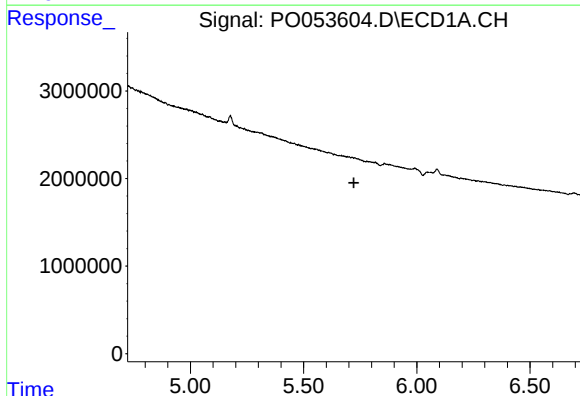
R.T.: 5.478 min
Delta R.T.: -0.044 min
Response: 38507
Conc: 1.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



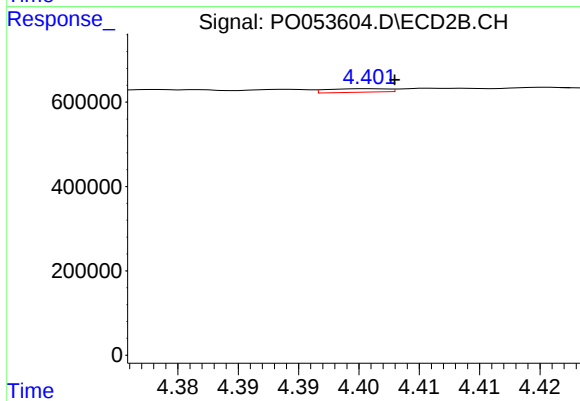
#22 AR-1248-2

R.T.: 4.383 min
Delta R.T.: 0.016 min
Response: 219017
Conc: 29.49 ng/ml



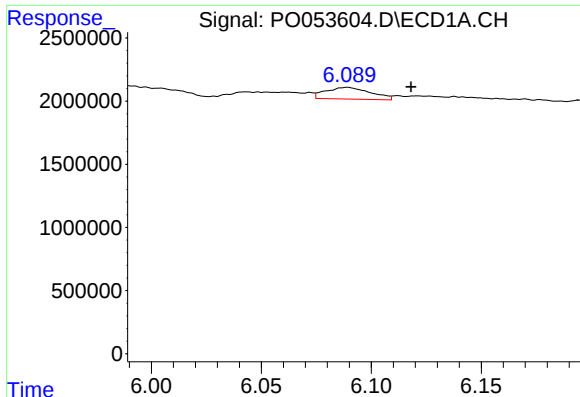
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#23 AR-1248-3

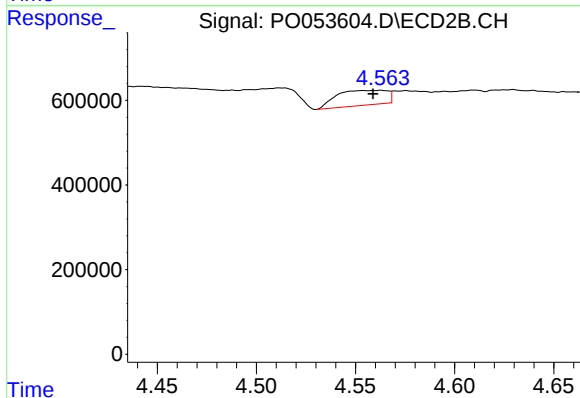
R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 29246
Conc: 3.80 ng/ml



#24 AR-1248-4

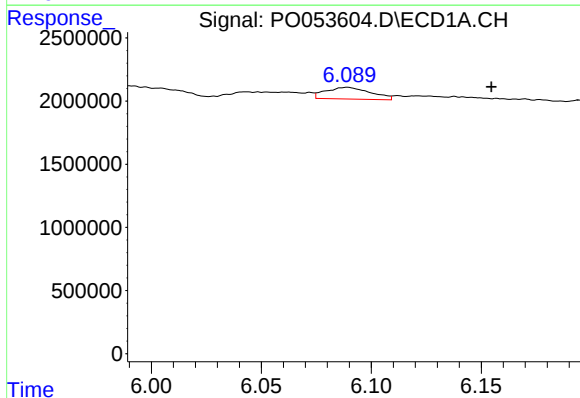
R.T.: 6.089 min
Delta R.T.: -0.029 min
Response: 1308830
Conc: 38.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



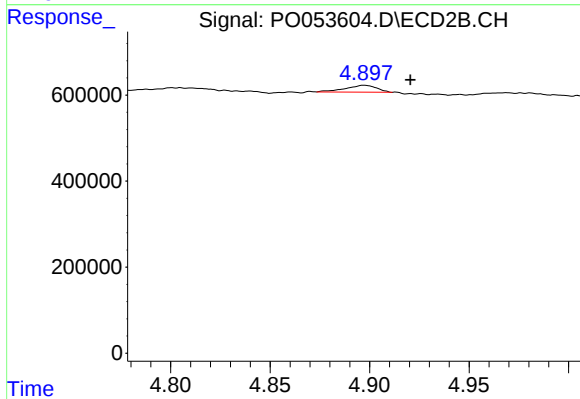
#24 AR-1248-4

R.T.: 4.563 min
Delta R.T.: 0.004 min
Response: 628902
Conc: 67.72 ng/ml



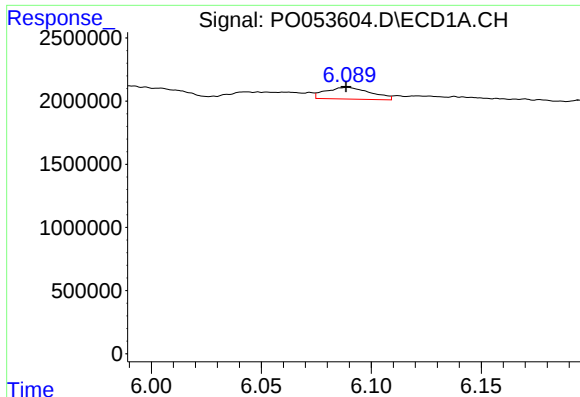
#25 AR-1248-5

R.T.: 6.089 min
Delta R.T.: -0.065 min
Response: 1308830
Conc: 40.17 ng/ml



#25 AR-1248-5

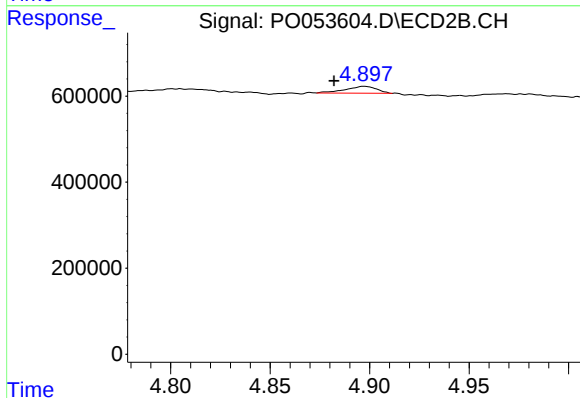
R.T.: 4.897 min
Delta R.T.: -0.023 min
Response: 173979
Conc: 18.00 ng/ml



#26 AR-1254-1

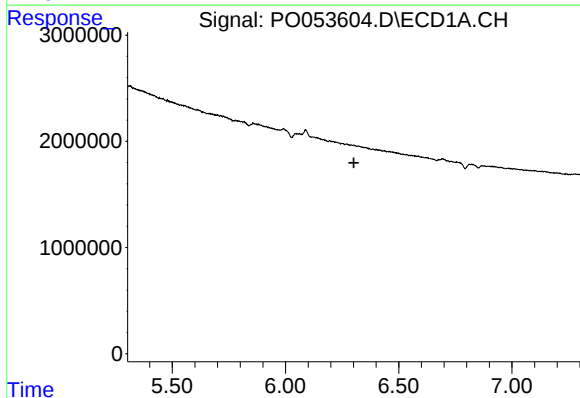
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 1308830
Conc: 35.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



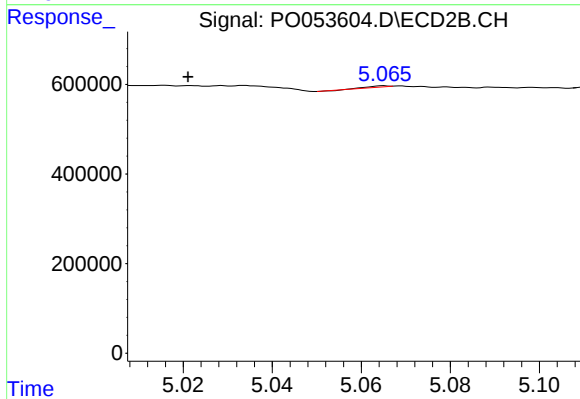
#26 AR-1254-1

R.T.: 4.897 min
Delta R.T.: 0.015 min
Response: 173979
Conc: 10.42 ng/ml



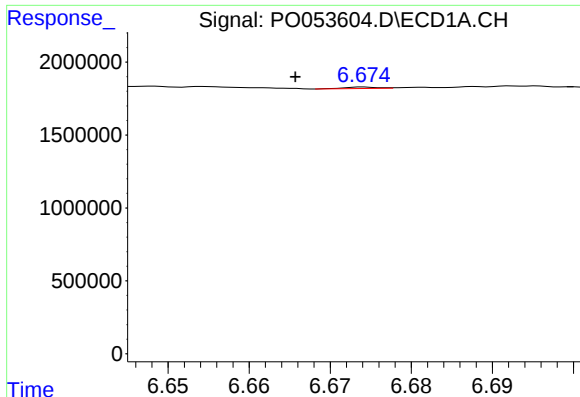
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.



#27 AR-1254-2

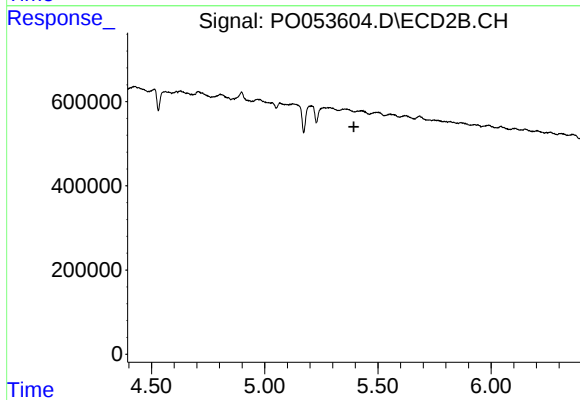
R.T.: 5.065 min
Delta R.T.: 0.044 min
Response: 6799
Conc: 0.48 ng/ml



#28 AR-1254-3

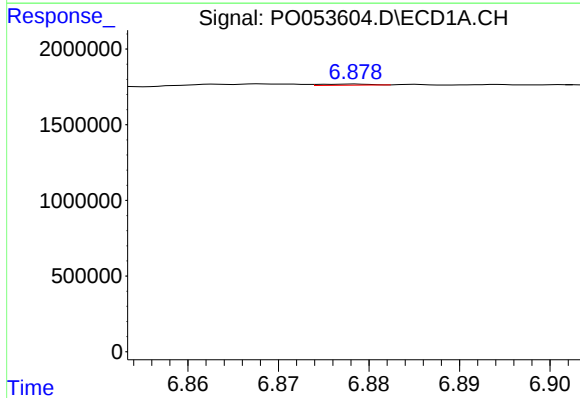
R.T.: 6.674 min
Delta R.T.: 0.008 min
Response: 25927
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



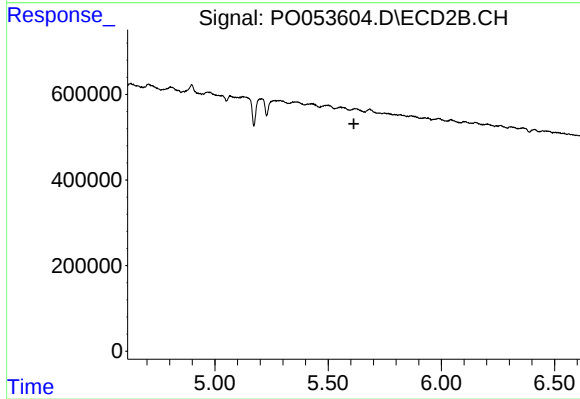
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



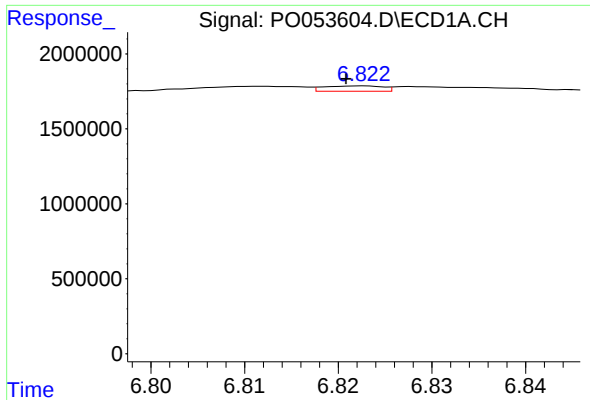
#29 AR-1254-4

R.T.: 6.878 min
Delta R.T.: -0.069 min
Response: 27810
Conc: 0.59 ng/ml



#29 AR-1254-4

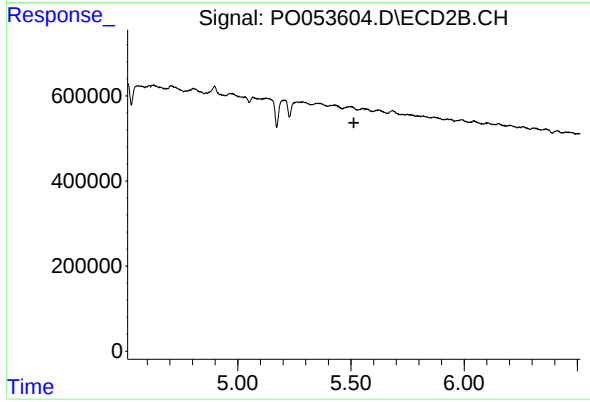
R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: 0.002 min
Response: 154977
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.513 min
Response: 0
Conc: N.D.