

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122218\
 Data File : PO052932.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2018 10:43
 Operator : SM/SJ
 Sample : J6200-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-122018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 13:50:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.239	3.268	18949367	4551810	13.770	15.381
2)	SA Decachlor...	9.772	7.942	8114027	2640594	11.574	9.382
Target Compounds							
3)	L1 AR-1016-1	5.418	4.276	652507	680466	19.483	82.482 #
4)	L1 AR-1016-2	5.418	4.276	652507	680466	12.431	43.653 #
5)	L1 AR-1016-3	5.497	4.430	2475974	1186402	79.027	167.210 #
6)	L1 AR-1016-4	5.602	4.455	1852769	1164528	75.499	195.618 #
7)	L1 AR-1016-5	5.867	4.650	4326524	106532	183.315	14.534 #
9)	L2 AR-1221-2	4.541	0.000	381417	0	39.130	N.D. #
12)	L3 AR-1232-2	5.131	4.276	2952238	680466	245.030	97.419 #
13)	L3 AR-1232-3	5.418	4.430	652507	1186402	28.651	384.166 #
14)	L3 AR-1232-4	5.602	4.517	1852769	2693084	177.314	950.862 #
15)	L3 AR-1232-5	5.660	4.650	3839516	106532	549.633	28.919 #
16)	L4 AR-1242-1	5.418	4.276	652507	680466	23.827	105.589 #
17)	L4 AR-1242-2	5.418	4.276	652507	680466	15.467	53.193 #
18)	L4 AR-1242-3	5.461	4.430	1203488	1186402	47.849	200.354 #
19)	L4 AR-1242-4	5.602	4.517	1852769	2693084	92.100	456.699 #
20)	L4 AR-1242-5	0.000	5.007	0	163002	N.D.	22.226 #
21)	L5 AR-1248-1	5.418	4.276	652507	680466	32.013	127.771 #
22)	L5 AR-1248-2	5.660	4.455	3839516	1164528	134.356	138.224
23)	L5 AR-1248-3	5.867	4.517	4326524	2693084	134.255	315.600 #
24)	L5 AR-1248-4	0.000	4.650	0	106532	N.D.	9.651 #
25)	L5 AR-1248-5	0.000	5.007	0	163002	N.D.	16.096 #
26)	L6 AR-1254-1	0.000	5.007	0	163002	N.D.	9.532 #
27)	L6 AR-1254-2	6.459	5.201	734010	301781	12.917	20.467 #
28)	L6 AR-1254-3	6.840	0.000	821703	0	13.761	N.D. #
32)	L7 AR-1260-2	7.226	5.822	524526	155275	11.123	7.860 #
35)	L7 AR-1260-5	0.000	6.660	0	41866	N.D.	1.489 #
37)	L8 AR-1262-2	0.000	6.660	0	41866	N.D.	1.214 #

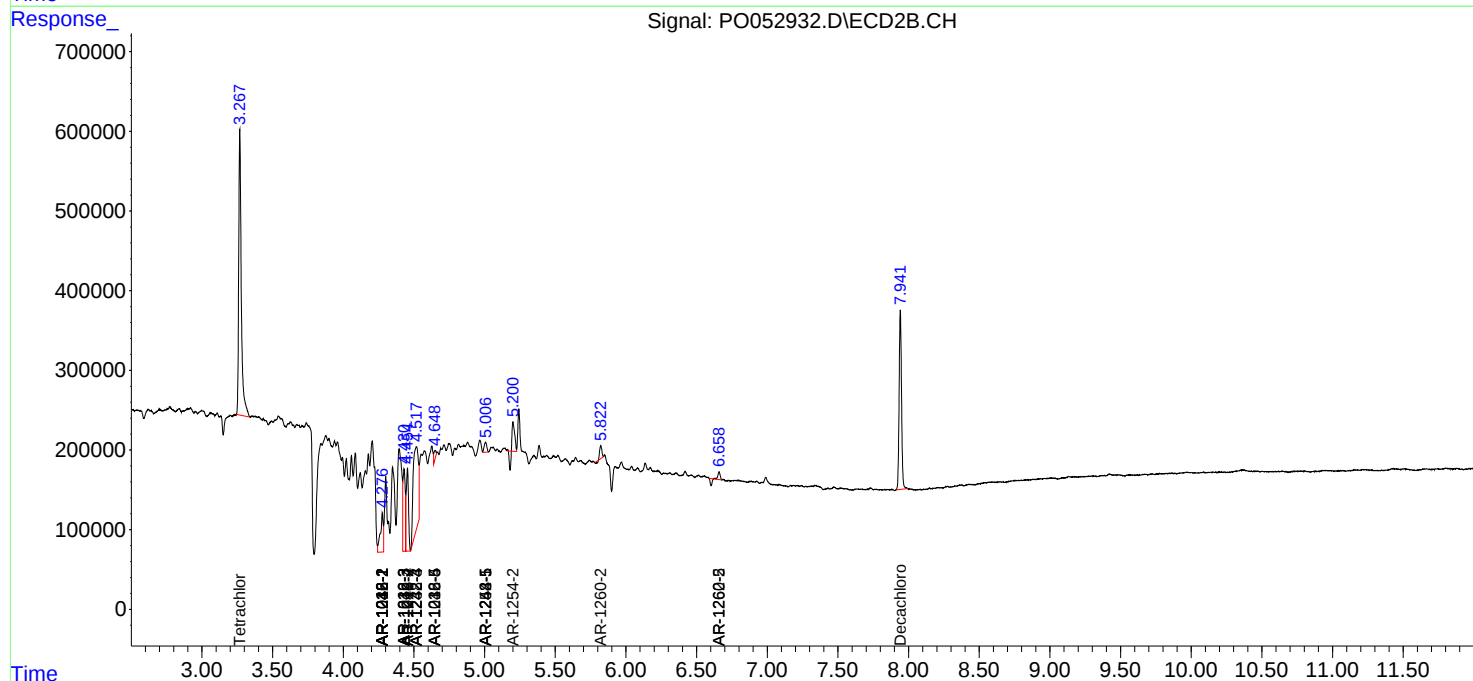
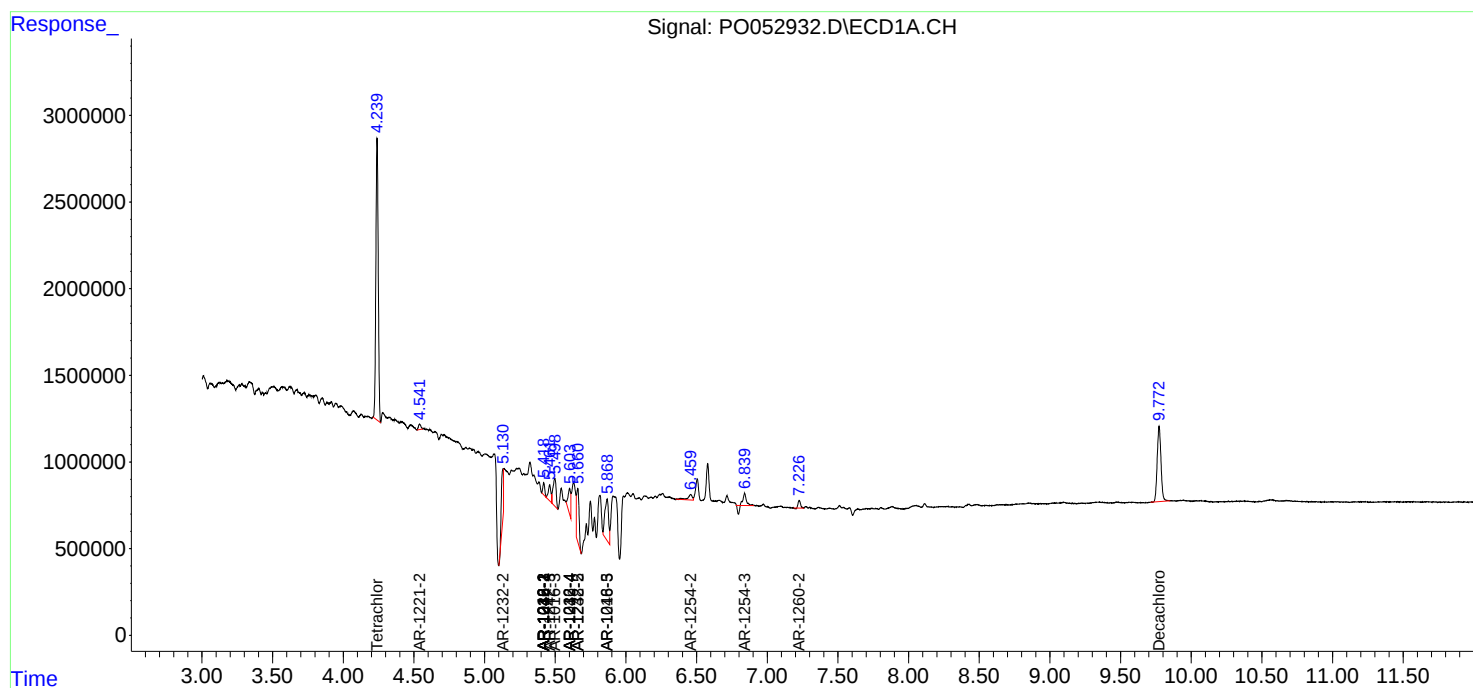
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

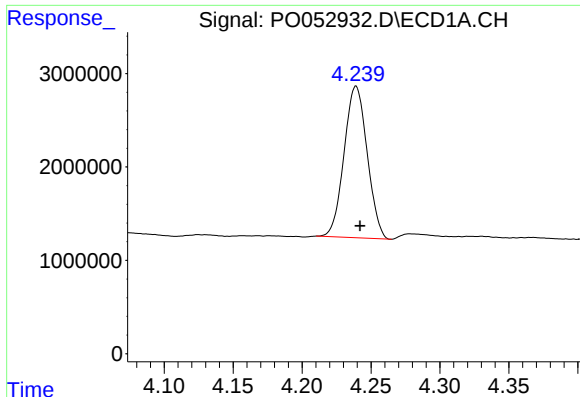
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122218\
Data File : P0052932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2018 10:43
Operator : SM/SJ
Sample : J6200-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-122018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 13:50:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
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

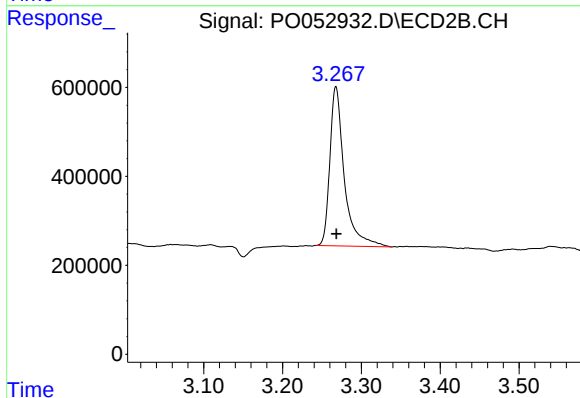




#1 Tetrachloro-m-xylene

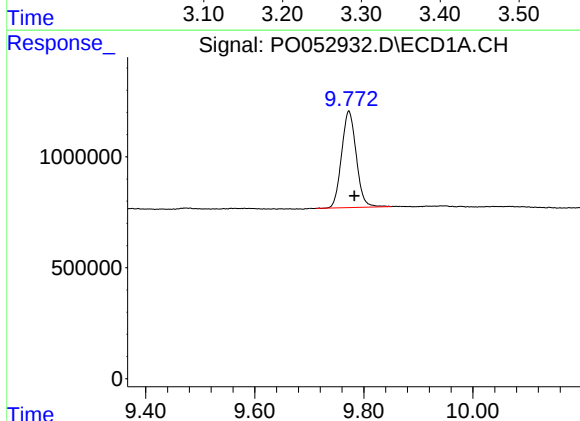
R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 18949367
Conc: 13.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



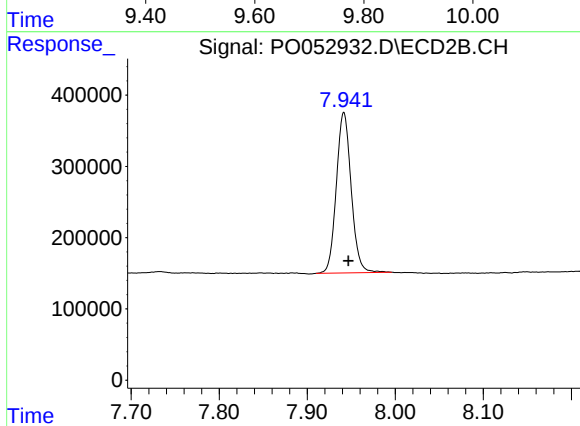
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 4551810
Conc: 15.38 ng/ml



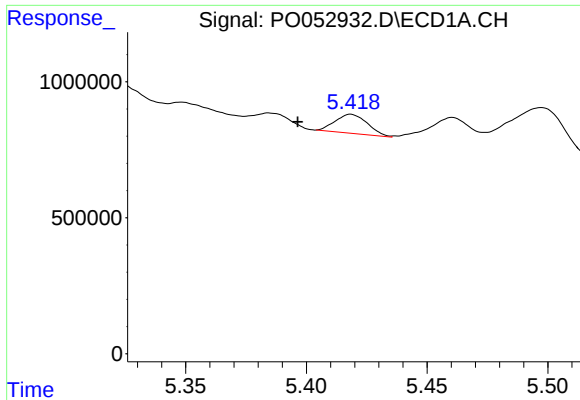
#2 Decachlorobiphenyl

R.T.: 9.772 min
Delta R.T.: -0.010 min
Response: 8114027
Conc: 11.57 ng/ml



#2 Decachlorobiphenyl

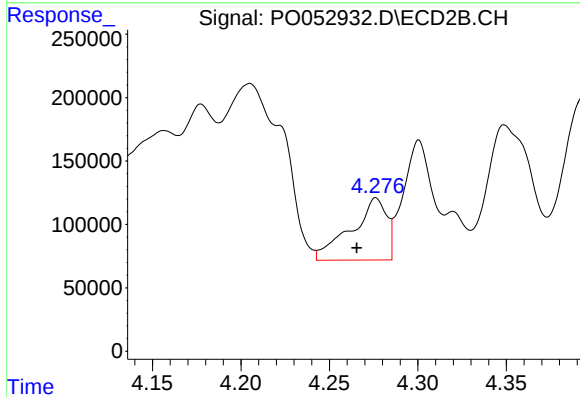
R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 2640594
Conc: 9.38 ng/ml



#3 AR-1016-1

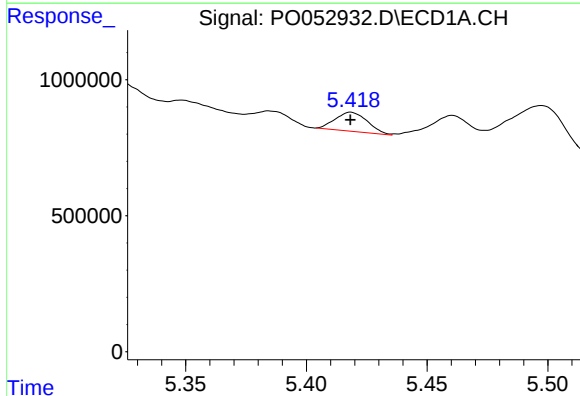
R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 652507
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



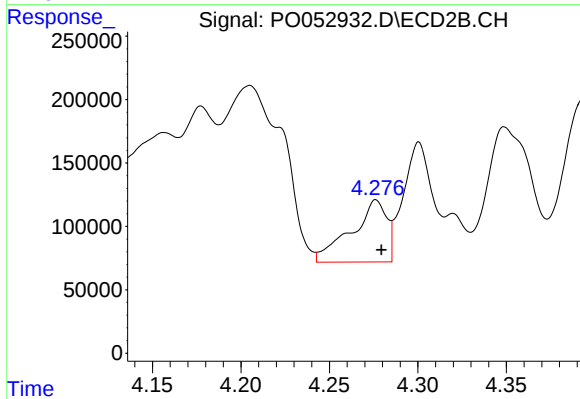
#3 AR-1016-1

R.T.: 4.276 min
Delta R.T.: 0.011 min
Response: 680466
Conc: 82.48 ng/ml



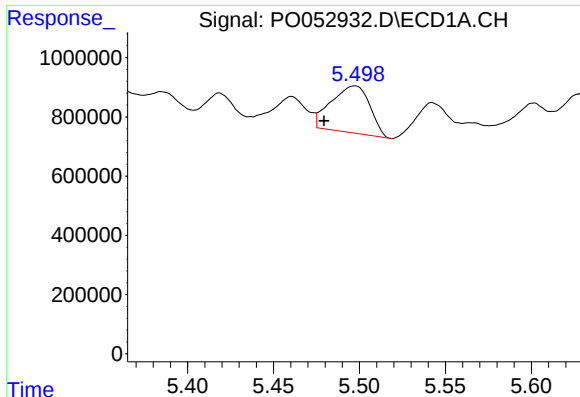
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 652507
Conc: 12.43 ng/ml



#4 AR-1016-2

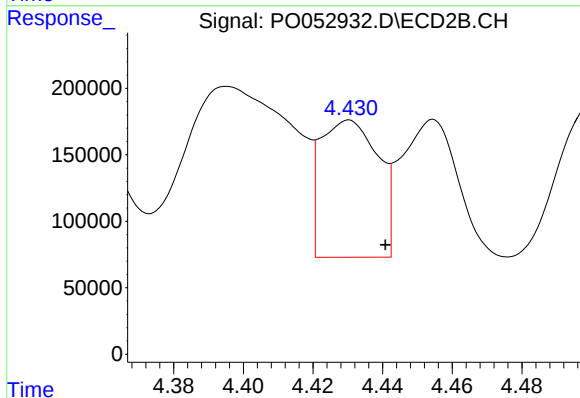
R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 680466
Conc: 43.65 ng/ml



#5 AR-1016-3

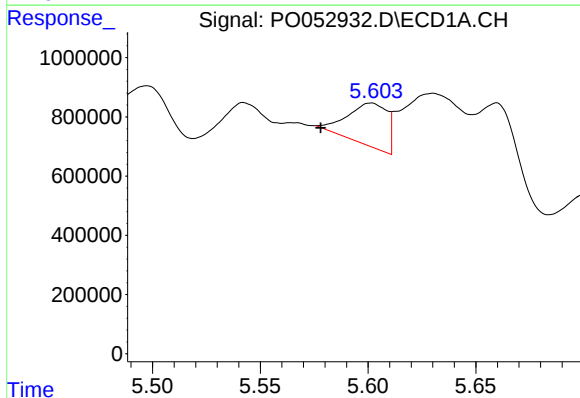
R.T.: 5.497 min
Delta R.T.: 0.018 min
Response: 2475974
Conc: 79.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



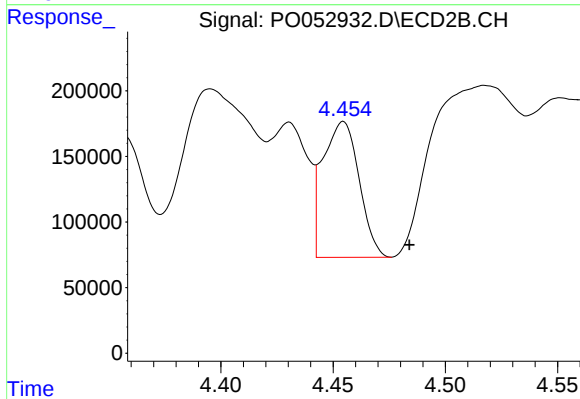
#5 AR-1016-3

R.T.: 4.430 min
Delta R.T.: -0.010 min
Response: 1186402
Conc: 167.21 ng/ml



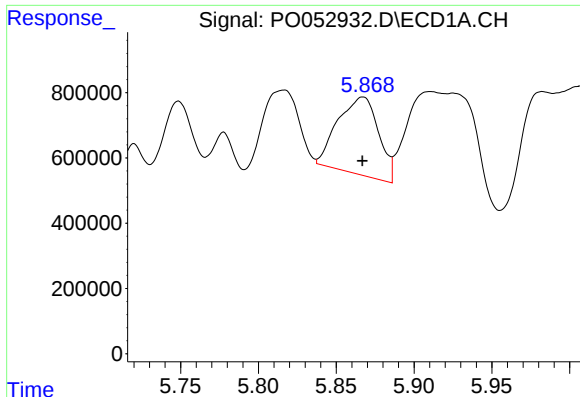
#6 AR-1016-4

R.T.: 5.602 min
Delta R.T.: 0.024 min
Response: 1852769
Conc: 75.50 ng/ml



#6 AR-1016-4

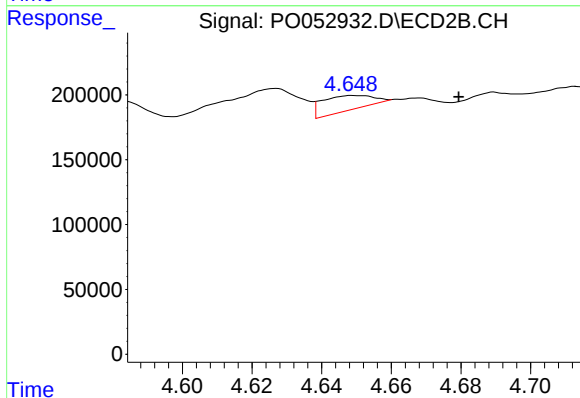
R.T.: 4.455 min
Delta R.T.: -0.029 min
Response: 1164528
Conc: 195.62 ng/ml



#7 AR-1016-5

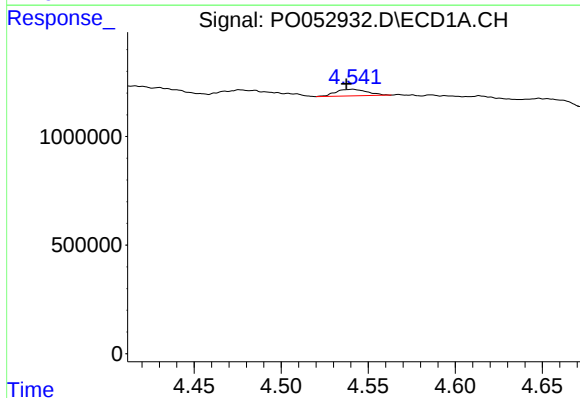
R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 4326524
Conc: 183.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



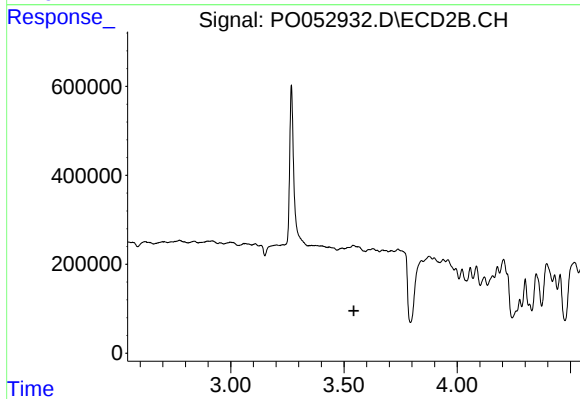
#7 AR-1016-5

R.T.: 4.650 min
Delta R.T.: -0.030 min
Response: 106532
Conc: 14.53 ng/ml



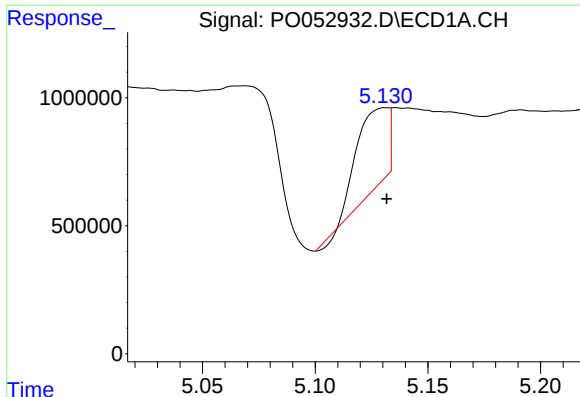
#9 AR-1221-2

R.T.: 4.541 min
Delta R.T.: 0.004 min
Response: 381417
Conc: 39.13 ng/ml



#9 AR-1221-2

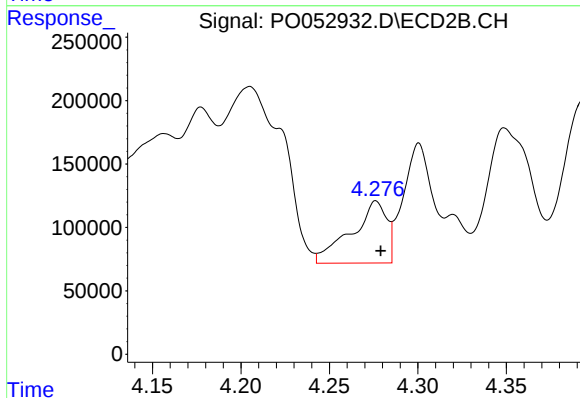
R.T.: 0.000 min
Exp R.T.: 3.544 min
Response: 0
Conc: N.D.



#12 AR-1232-2

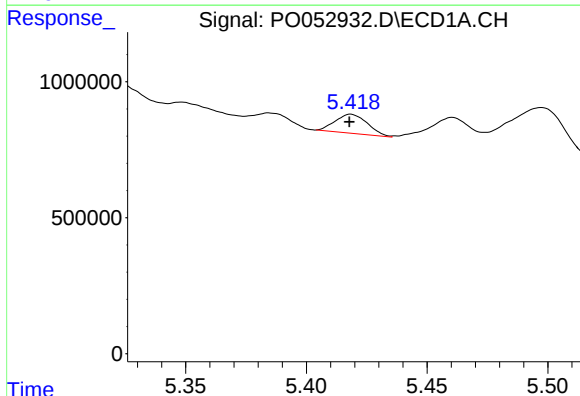
R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 2952238
Conc: 245.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



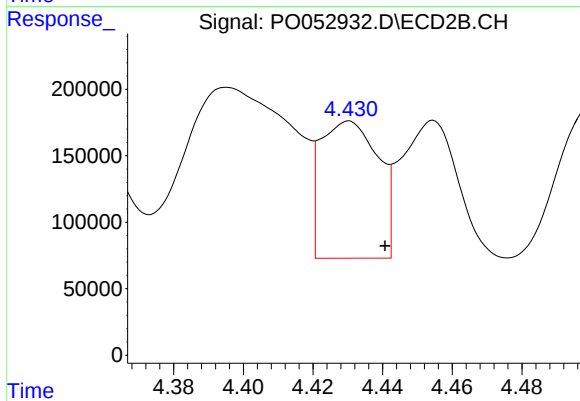
#12 AR-1232-2

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 680466
Conc: 97.42 ng/ml



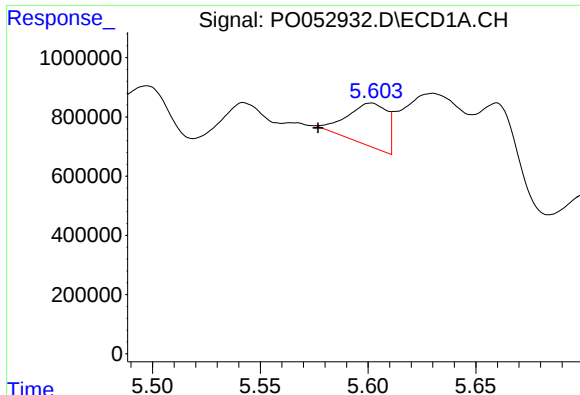
#13 AR-1232-3

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 652507
Conc: 28.65 ng/ml



#13 AR-1232-3

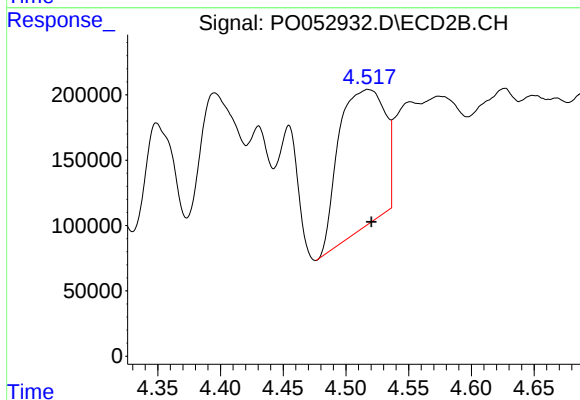
R.T.: 4.430 min
Delta R.T.: -0.010 min
Response: 1186402
Conc: 384.17 ng/ml



#14 AR-1232-4

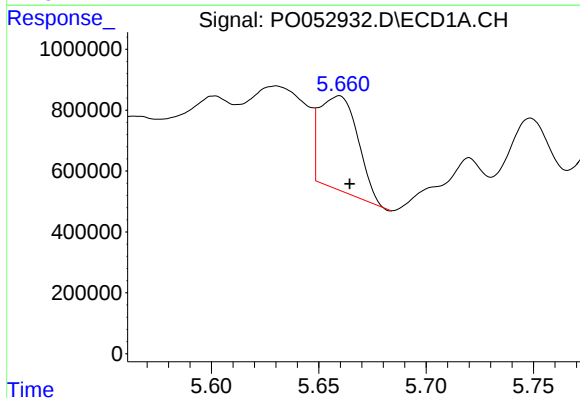
R.T.: 5.602 min
Delta R.T.: 0.025 min
Response: 1852769
Conc: 177.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



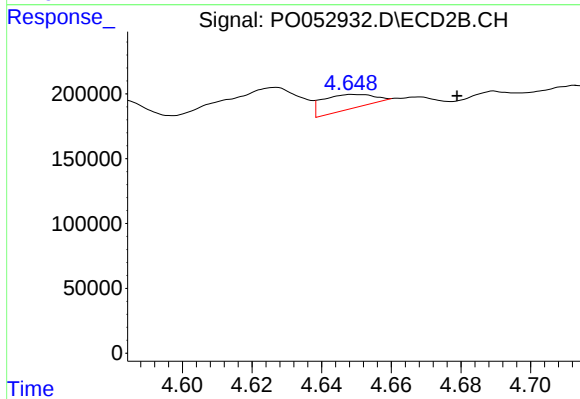
#14 AR-1232-4

R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 2693084
Conc: 950.86 ng/ml



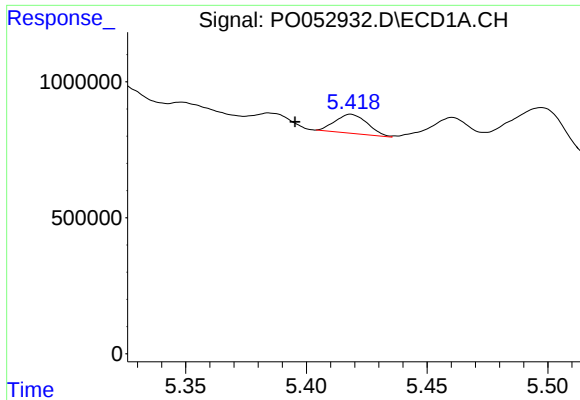
#15 AR-1232-5

R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 3839516
Conc: 549.63 ng/ml



#15 AR-1232-5

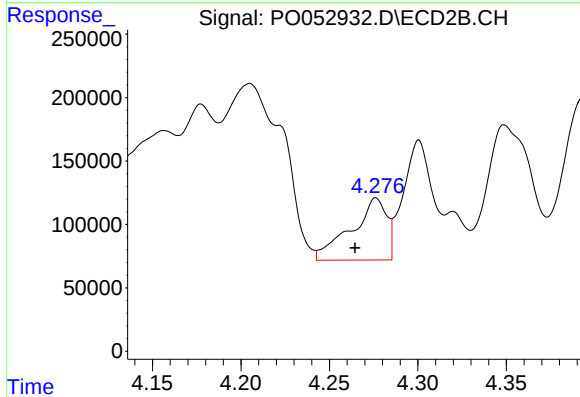
R.T.: 4.650 min
Delta R.T.: -0.029 min
Response: 106532
Conc: 28.92 ng/ml



#16 AR-1242-1

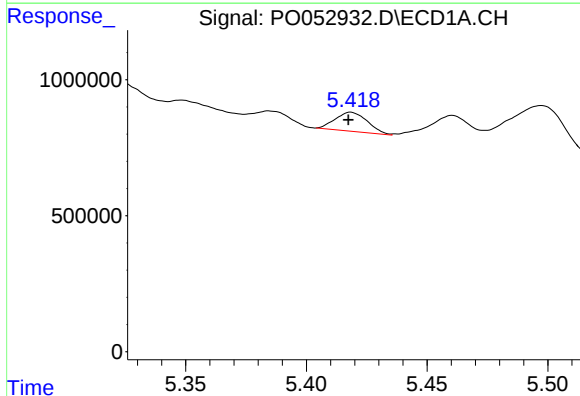
R.T.: 5.418 min
Delta R.T.: 0.023 min
Response: 652507
Conc: 23.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



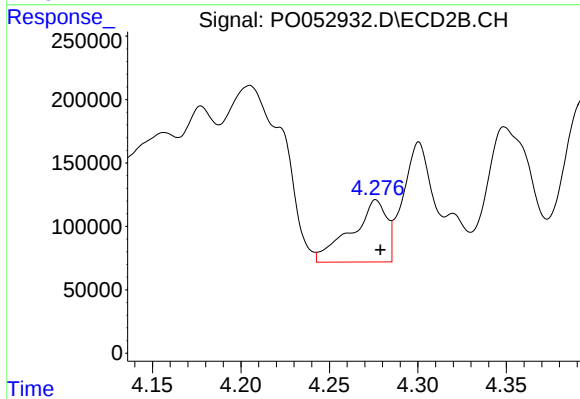
#16 AR-1242-1

R.T.: 4.276 min
Delta R.T.: 0.012 min
Response: 680466
Conc: 105.59 ng/ml



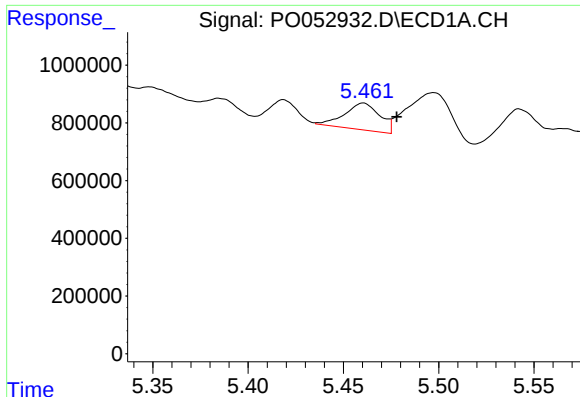
#17 AR-1242-2

R.T.: 5.418 min
Delta R.T.: 0.001 min
Response: 652507
Conc: 15.47 ng/ml



#17 AR-1242-2

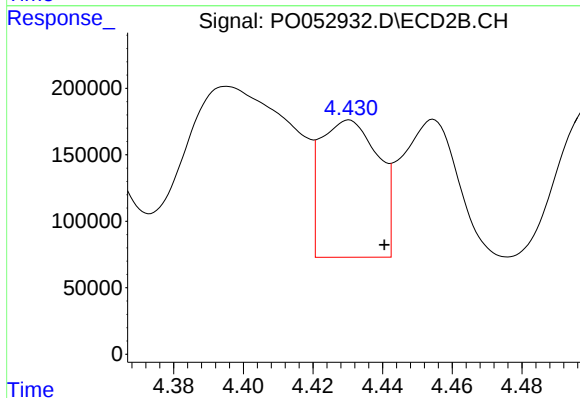
R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 680466
Conc: 53.19 ng/ml



#18 AR-1242-3

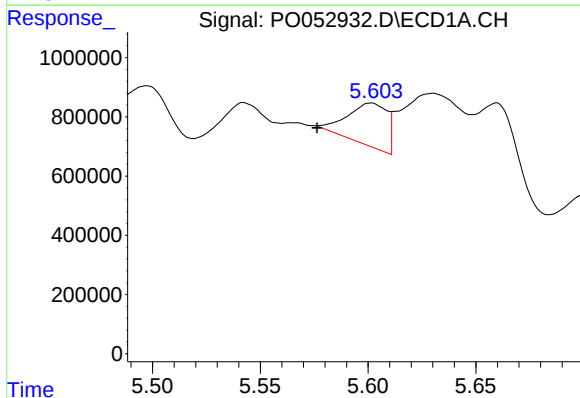
R.T.: 5.461 min
Delta R.T.: -0.017 min
Response: 1203488
Conc: 47.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



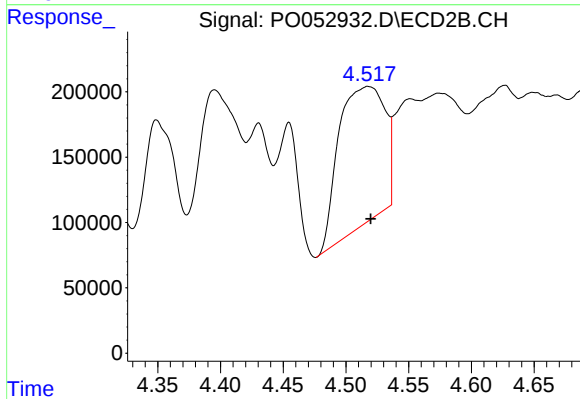
#18 AR-1242-3

R.T.: 4.430 min
Delta R.T.: -0.010 min
Response: 1186402
Conc: 200.35 ng/ml



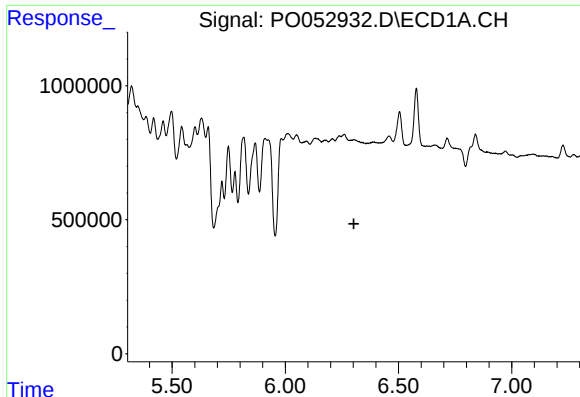
#19 AR-1242-4

R.T.: 5.602 min
Delta R.T.: 0.025 min
Response: 1852769
Conc: 92.10 ng/ml



#19 AR-1242-4

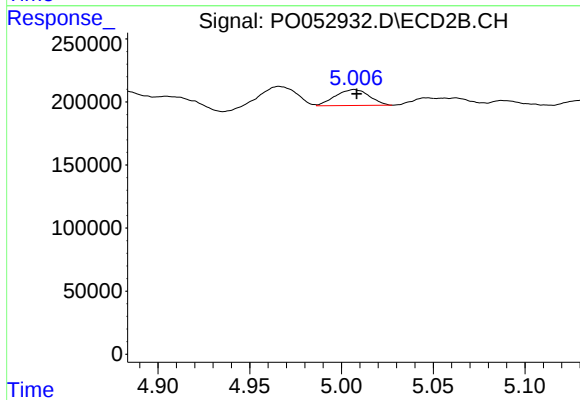
R.T.: 4.517 min
Delta R.T.: -0.002 min
Response: 2693084
Conc: 456.70 ng/ml



#20 AR-1242-5

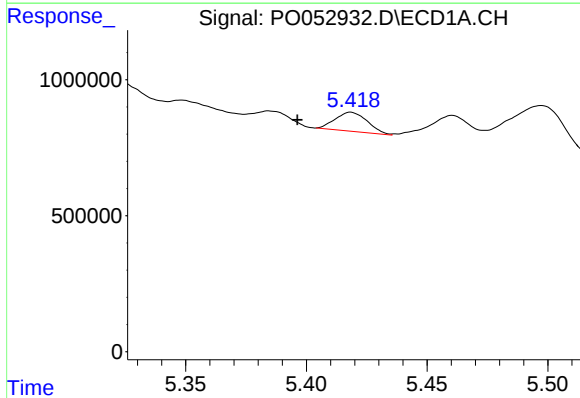
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



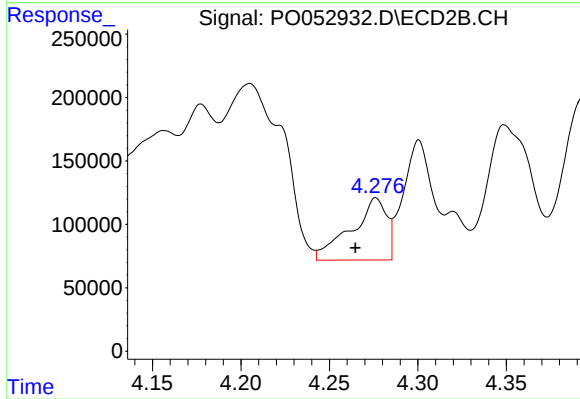
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 163002
Conc: 22.23 ng/ml



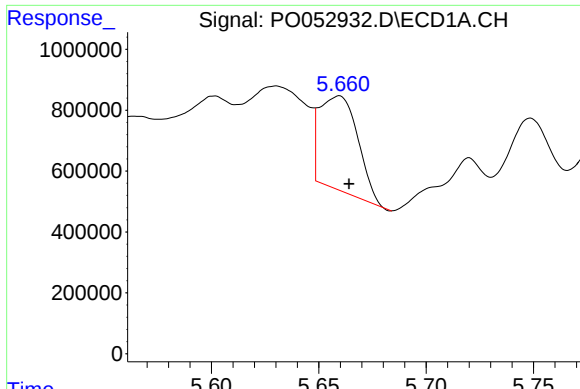
#21 AR-1248-1

R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 652507
Conc: 32.01 ng/ml



#21 AR-1248-1

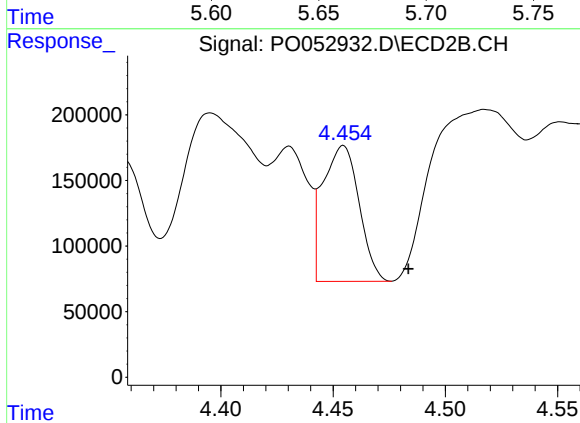
R.T.: 4.276 min
Delta R.T.: 0.012 min
Response: 680466
Conc: 127.77 ng/ml



#22 AR-1248-2

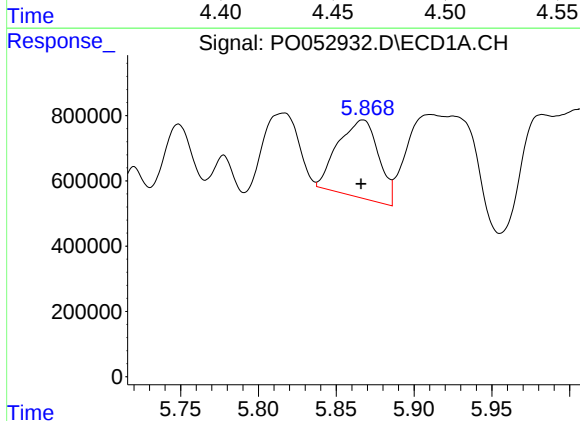
R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 3839516
Conc: 134.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



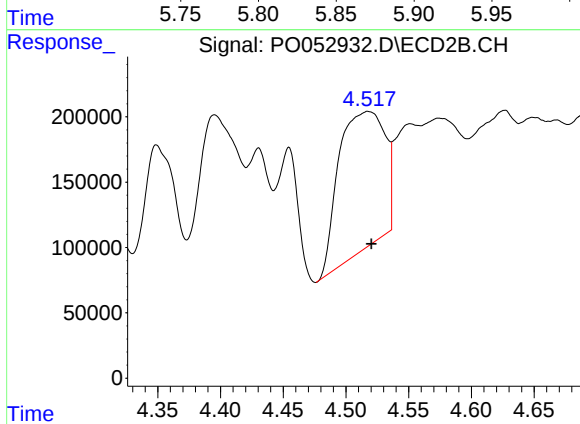
#22 AR-1248-2

R.T.: 4.455 min
Delta R.T.: -0.029 min
Response: 1164528
Conc: 138.22 ng/ml



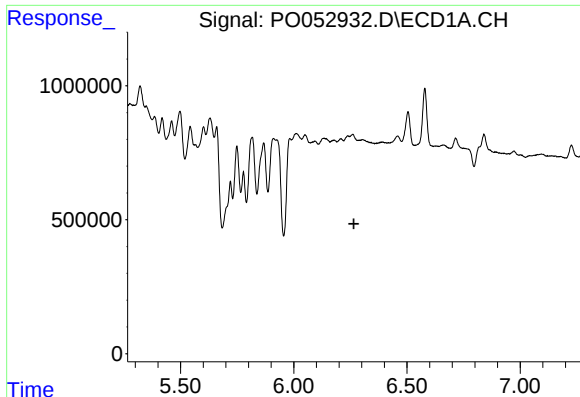
#23 AR-1248-3

R.T.: 5.867 min
Delta R.T.: 0.001 min
Response: 4326524
Conc: 134.25 ng/ml



#23 AR-1248-3

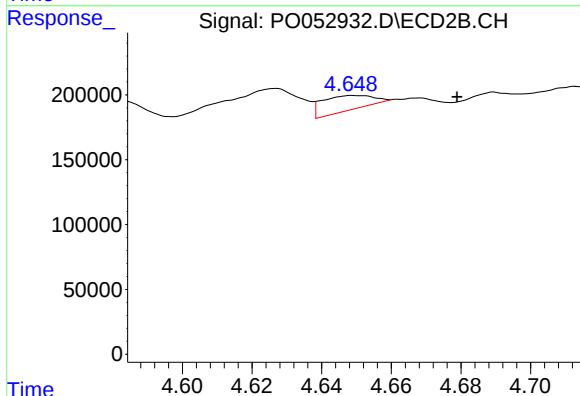
R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 2693084
Conc: 315.60 ng/ml



#24 AR-1248-4

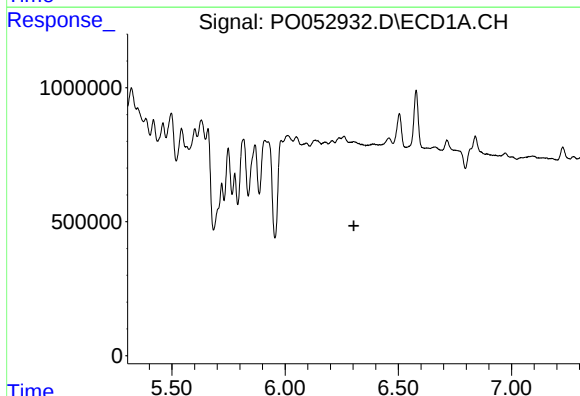
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



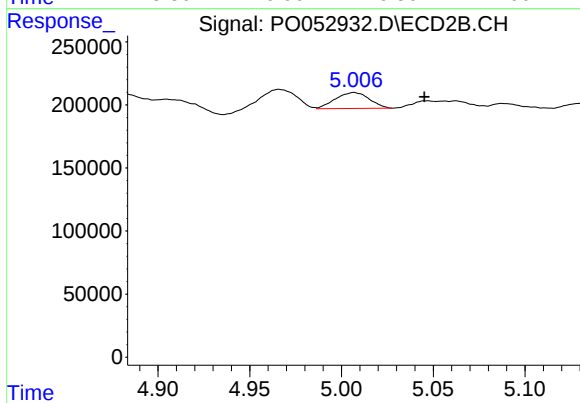
#24 AR-1248-4

R.T.: 4.650 min
Delta R.T.: -0.029 min
Response: 106532
Conc: 9.65 ng/ml



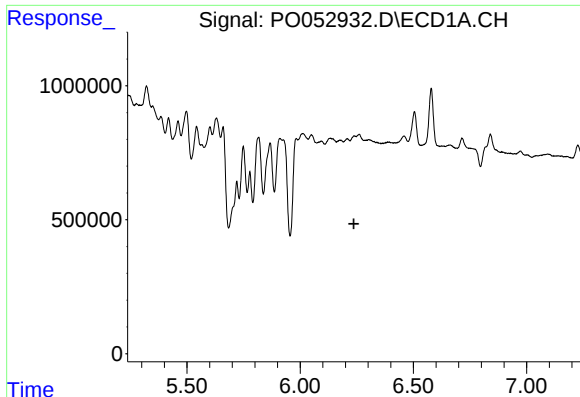
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#25 AR-1248-5

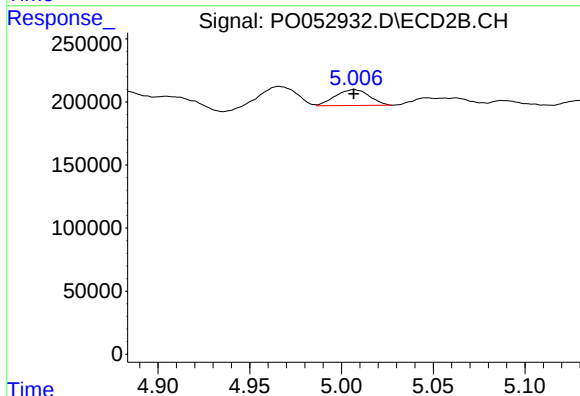
R.T.: 5.007 min
Delta R.T.: -0.038 min
Response: 163002
Conc: 16.10 ng/ml



#26 AR-1254-1

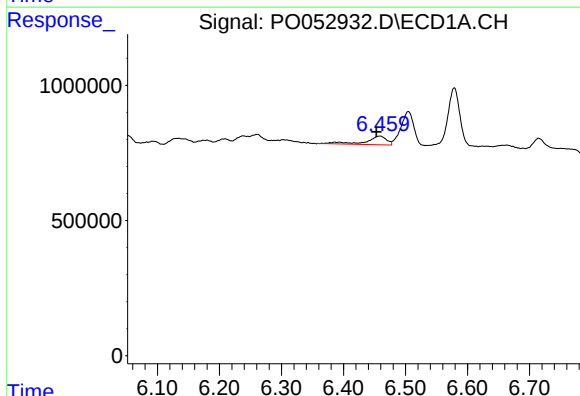
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



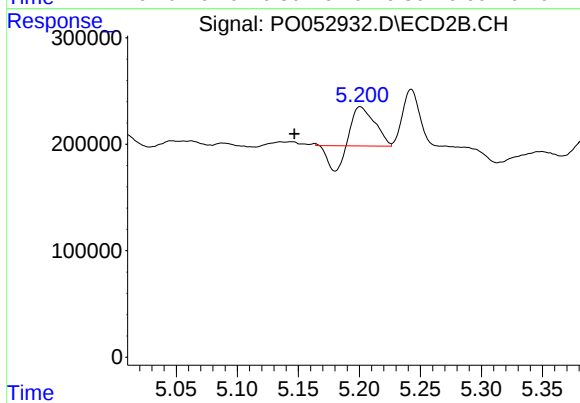
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 163002
Conc: 9.53 ng/ml



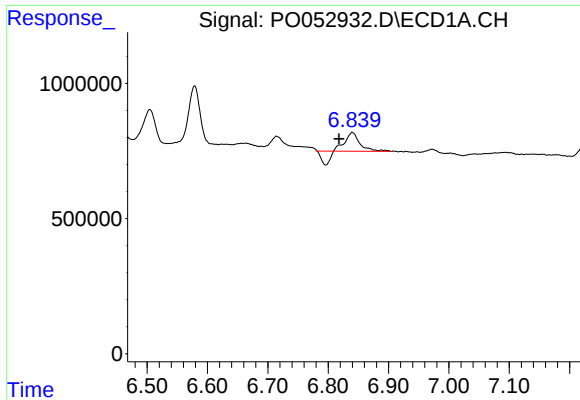
#27 AR-1254-2

R.T.: 6.459 min
Delta R.T.: 0.006 min
Response: 734010
Conc: 12.92 ng/ml



#27 AR-1254-2

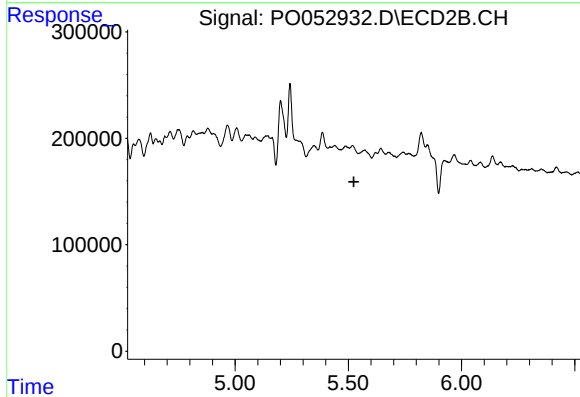
R.T.: 5.201 min
Delta R.T.: 0.054 min
Response: 301781
Conc: 20.47 ng/ml



#28 AR-1254-3

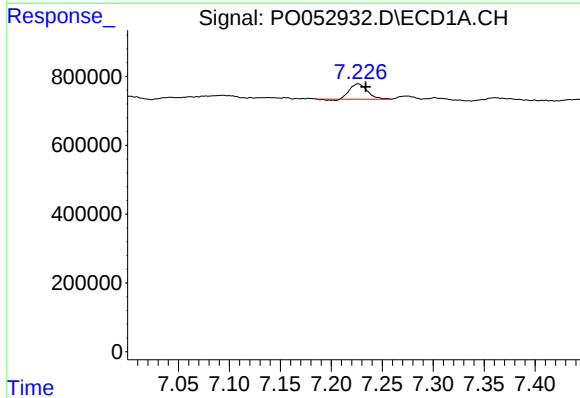
R.T.: 6.840 min
Delta R.T.: 0.022 min
Response: 821703
Conc: 13.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



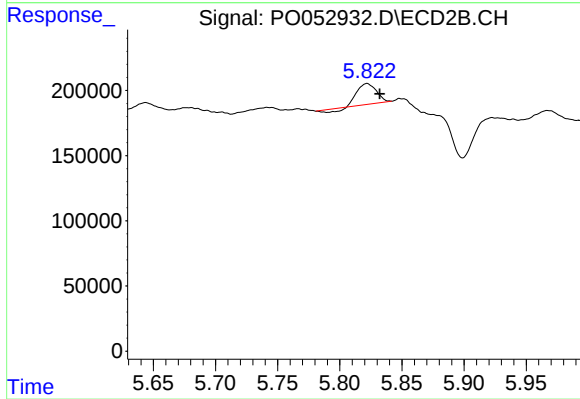
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



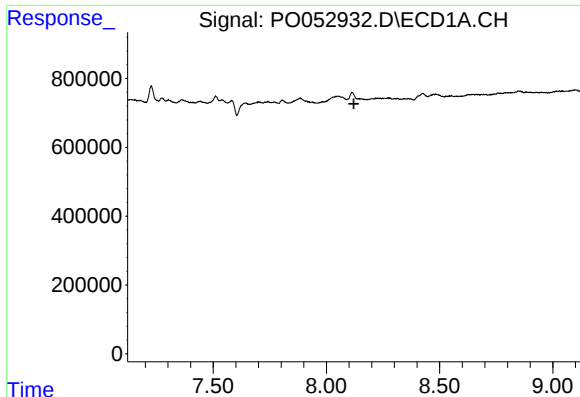
#32 AR-1260-2

R.T.: 7.226 min
Delta R.T.: -0.007 min
Response: 524526
Conc: 11.12 ng/ml



#32 AR-1260-2

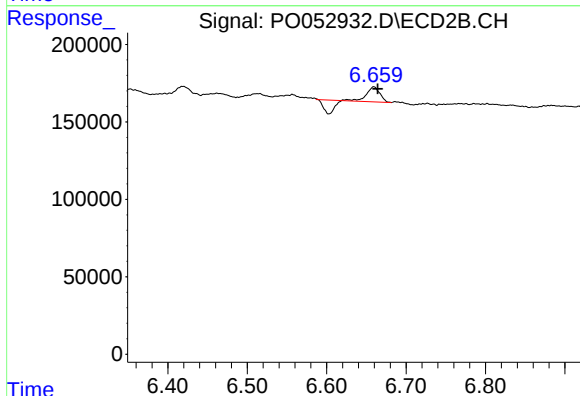
R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 155275
Conc: 7.86 ng/ml



#35 AR-1260-5

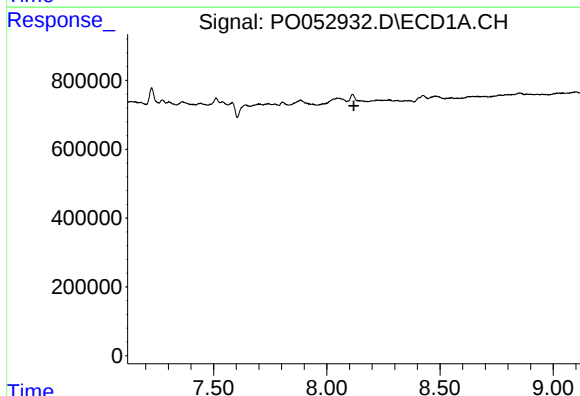
R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122018



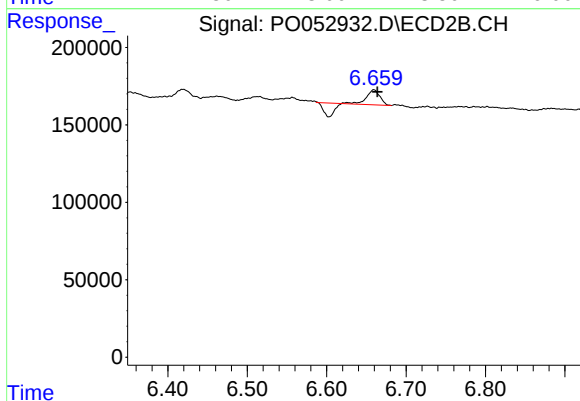
#35 AR-1260-5

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 41866
Conc: 1.49 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 41866
Conc: 1.21 ng/ml