

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112618\
 Data File : P0051764.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2018 15:34
 Operator : SM/SJ
 Sample : J5763-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 16:00:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 26 14:02:27 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...	4.308	3.315	11529568	4348767	17.674	17.831
2)	SA Decachlor...	9.918	8.031	7186865	1923309	16.755	9.504 #
Target Compounds							
3)	L1 AR-1016-1	5.470	4.327	4425516	172180	242.614	22.358 #
4)	L1 AR-1016-2	5.470	4.344	4425516	487448	162.337	38.111 #
5)	L1 AR-1016-3	5.546	4.506	6391963	1549446	398.464	254.239 #
6)	L1 AR-1016-4	5.627	4.523	5948153	1692888	450.687	322.359 #
7)	L1 AR-1016-5	5.960	4.740	6387746	1699361	528.413	258.940 #
9)	L2 AR-1221-2	4.615	0.000	345236	0	79.426	N.D. #
12)	L3 AR-1232-2	5.212	4.344	11542781	487448	1957.910	91.334 #
13)	L3 AR-1232-3	5.470	4.506	4425516	1549446	374.899	617.658 #
14)	L3 AR-1232-4	5.690	4.588	8693336	3678163	1594.947	1699.706
15)	L3 AR-1232-5	5.746	4.758	4573535	686595	1186.987	256.857 #
16)	L4 AR-1242-1	5.470	4.327	4425516	172180	297.070	28.974 #
17)	L4 AR-1242-2	5.470	4.344	4425516	487448	196.072	46.104 #
18)	L4 AR-1242-3	5.546	4.506	6391963	1549446	473.482	318.086 #
19)	L4 AR-1242-4	5.690	4.588	8693336	3678163	801.061	764.645
21)	L5 AR-1248-1	5.470	4.327	4425516	172180	356.931	33.029 #
22)	L5 AR-1248-2	5.746	4.523	4573535	1692888	268.968	215.829
23)	L5 AR-1248-3	5.960	4.588	6387746	3678163	334.102	472.473 #
24)	L5 AR-1248-4	0.000	4.758	0	686595	N.D.	70.377 #
27)	L6 AR-1254-2	6.592	5.284	1860938	708527	59.207	60.928
28)	L6 AR-1254-3	6.913	0.000	201001	0	6.328	N.D. #
30)	L6 AR-1254-5	7.621	0.000	941452	0	40.687	N.D. #
31)	L7 AR-1260-1	7.083	0.000	1093411	0	45.300	N.D. #
32)	L7 AR-1260-2	7.313	0.000	611363	0	19.477	N.D. #
33)	L7 AR-1260-3	7.671	6.040	433829	551178	20.416	38.688 #
35)	L7 AR-1260-5	8.208	0.000	3211554	0	71.472	N.D. #
36)	L8 AR-1262-1	7.671	0.000	433829	0	12.156	N.D. #
37)	L8 AR-1262-2	8.208	0.000	3211554	0	59.949	N.D. #
43)	L9 AR-1268-3	8.759	0.000	1521561	0	24.589	N.D. #

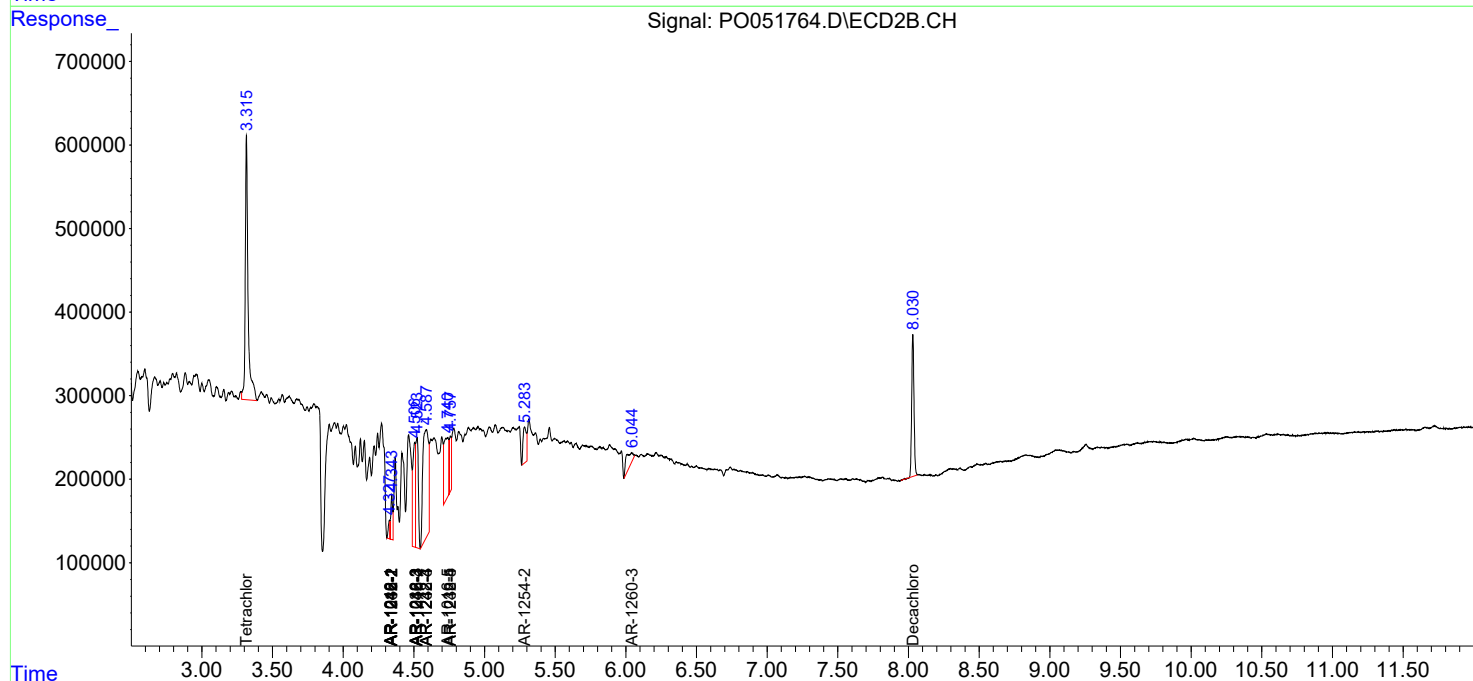
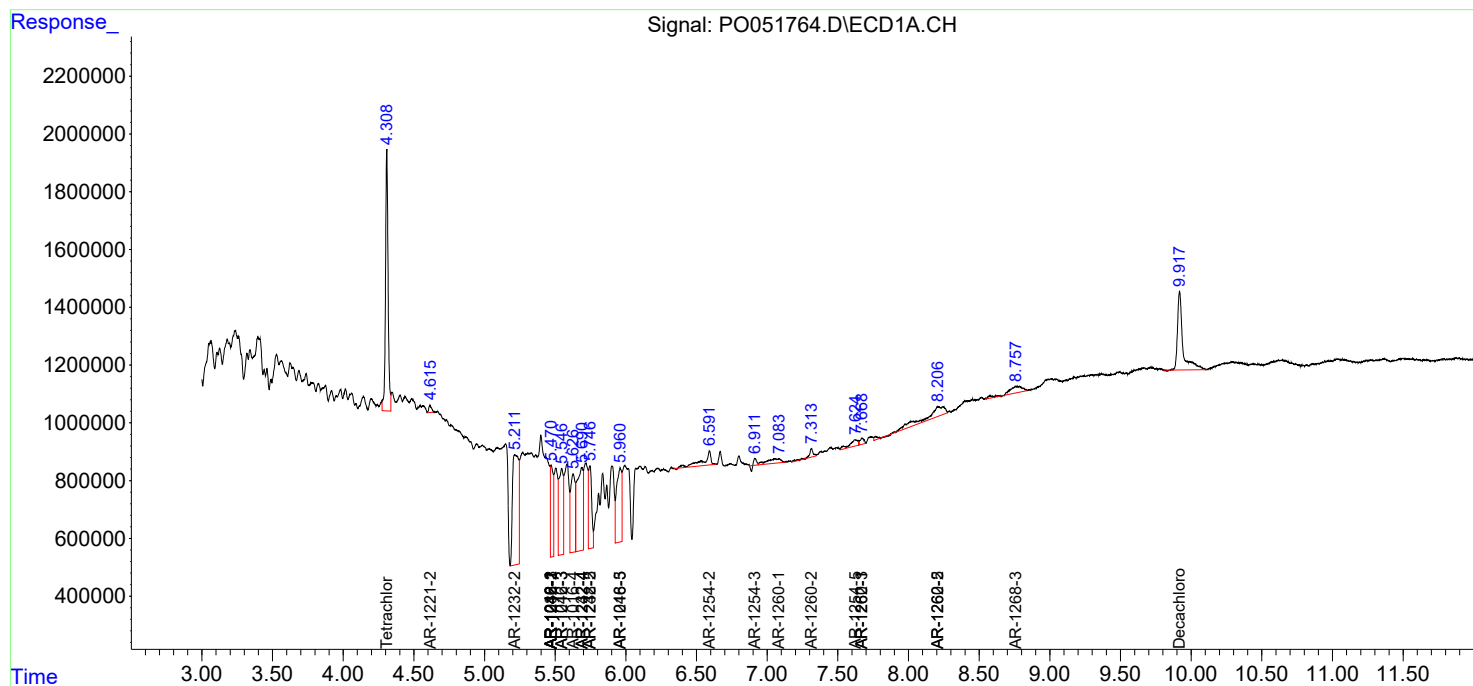
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

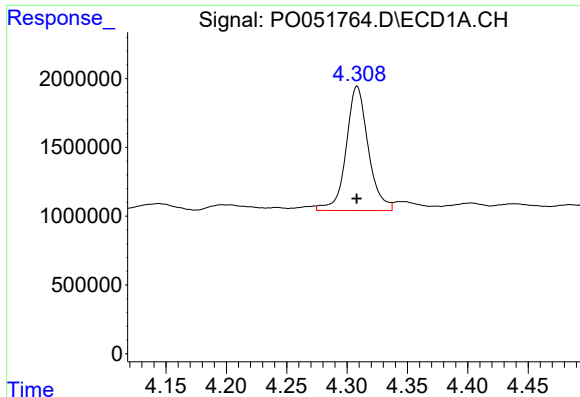
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
Data File : PO051764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2018 15:34
Operator : SM/SJ
Sample : J5763-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 16:00:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 26 14:02:27 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

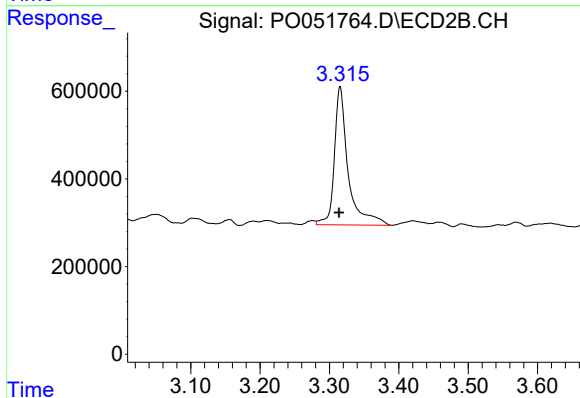




#1 Tetrachloro-m-xylene

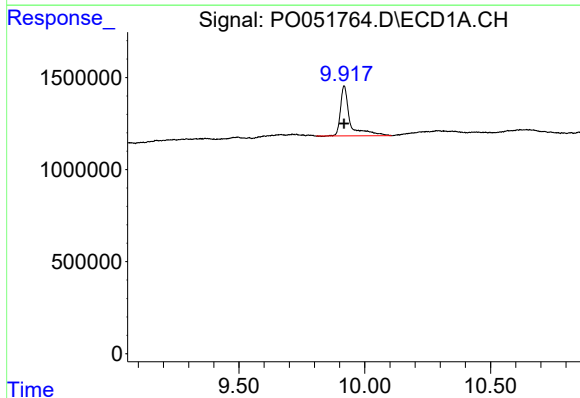
R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 11529568
Conc: 17.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



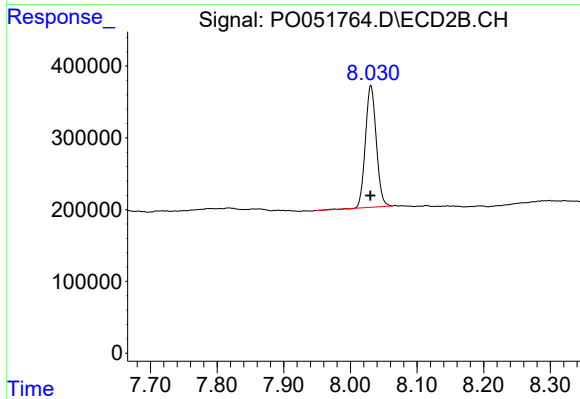
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.002 min
Response: 4348767
Conc: 17.83 ng/ml



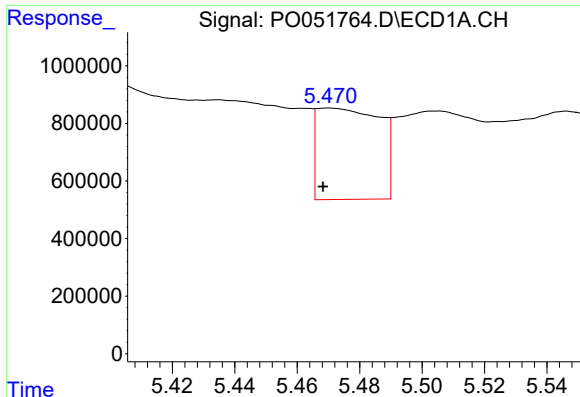
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: 0.000 min
Response: 7186865
Conc: 16.75 ng/ml



#2 Decachlorobiphenyl

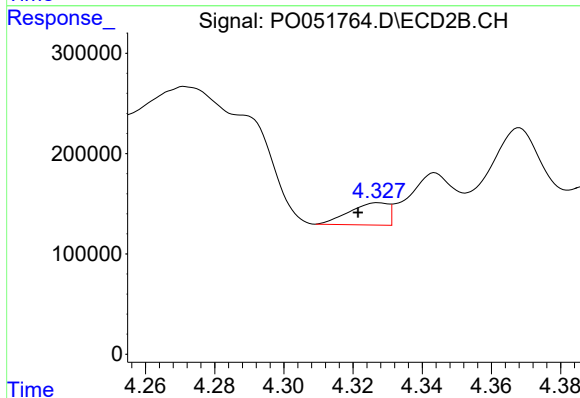
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1923309
Conc: 9.50 ng/ml



#3 AR-1016-1

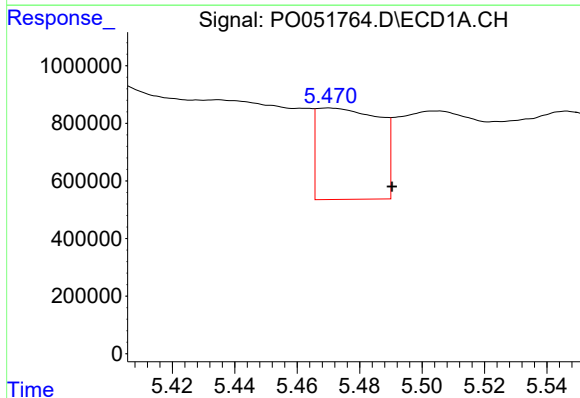
R.T.: 5.470 min
Delta R.T.: 0.002 min
Response: 4425516
Conc: 242.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



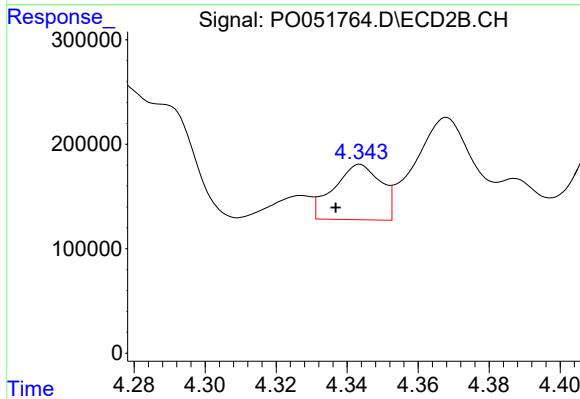
#3 AR-1016-1

R.T.: 4.327 min
Delta R.T.: 0.006 min
Response: 172180
Conc: 22.36 ng/ml



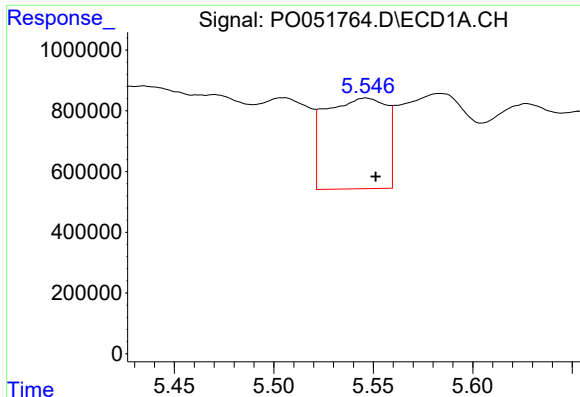
#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.020 min
Response: 4425516
Conc: 162.34 ng/ml



#4 AR-1016-2

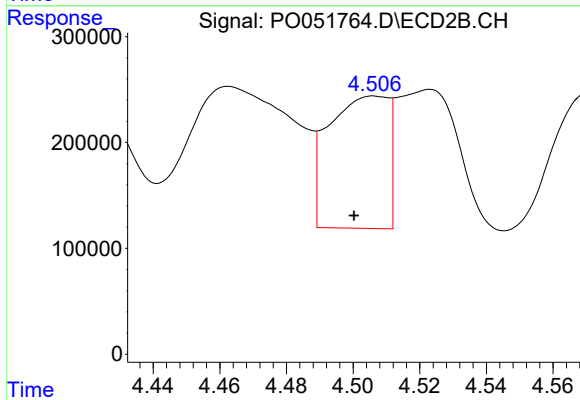
R.T.: 4.344 min
Delta R.T.: 0.007 min
Response: 487448
Conc: 38.11 ng/ml



#5 AR-1016-3

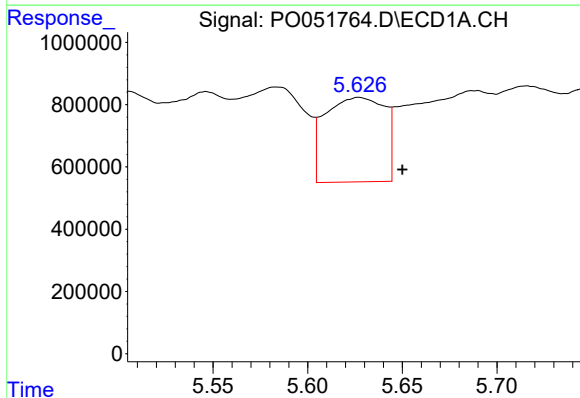
R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 6391963
Conc: 398.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



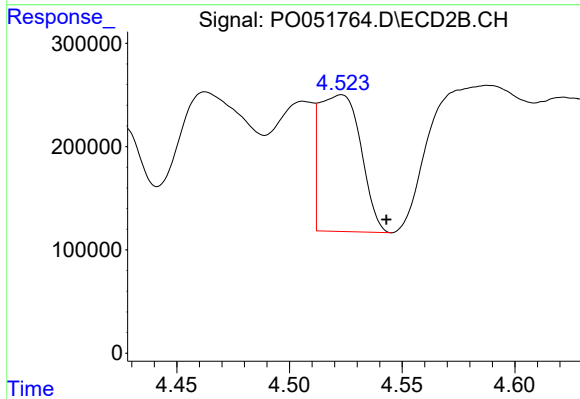
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: 0.006 min
Response: 1549446
Conc: 254.24 ng/ml



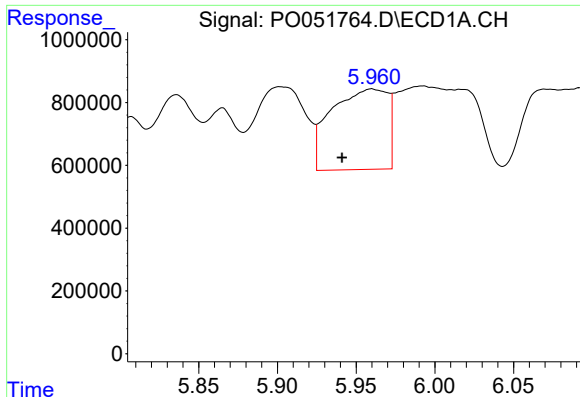
#6 AR-1016-4

R.T.: 5.627 min
Delta R.T.: -0.023 min
Response: 5948153
Conc: 450.69 ng/ml



#6 AR-1016-4

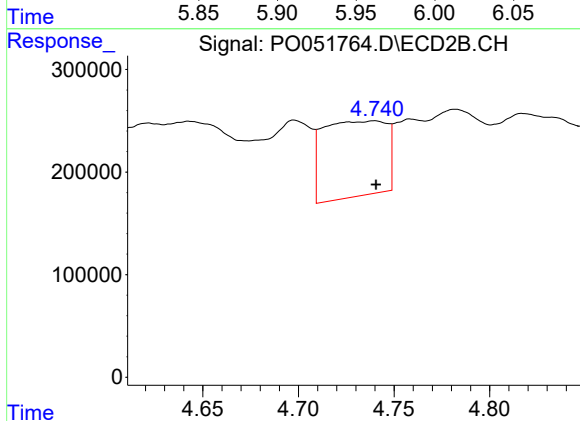
R.T.: 4.523 min
Delta R.T.: -0.020 min
Response: 1692888
Conc: 322.36 ng/ml



#7 AR-1016-5

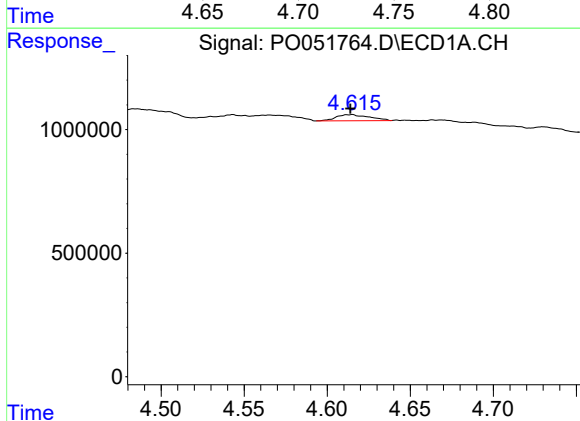
R.T.: 5.960 min
Delta R.T.: 0.019 min
Response: 6387746
Conc: 528.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



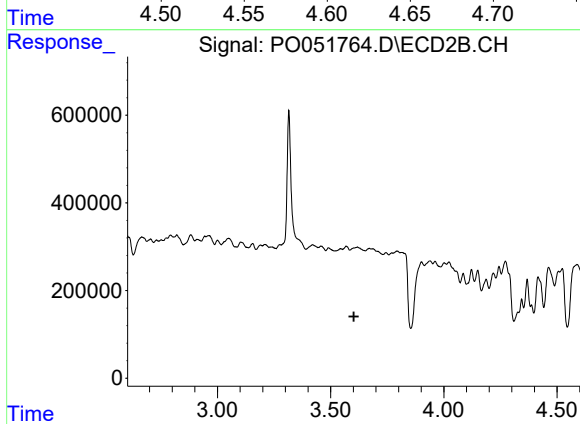
#7 AR-1016-5

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 1699361
Conc: 258.94 ng/ml



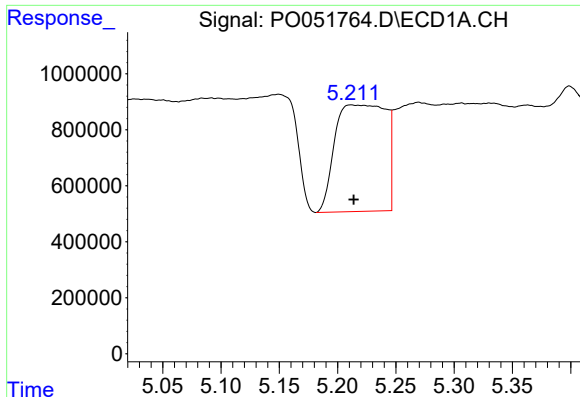
#9 AR-1221-2

R.T.: 4.615 min
Delta R.T.: 0.001 min
Response: 345236
Conc: 79.43 ng/ml



#9 AR-1221-2

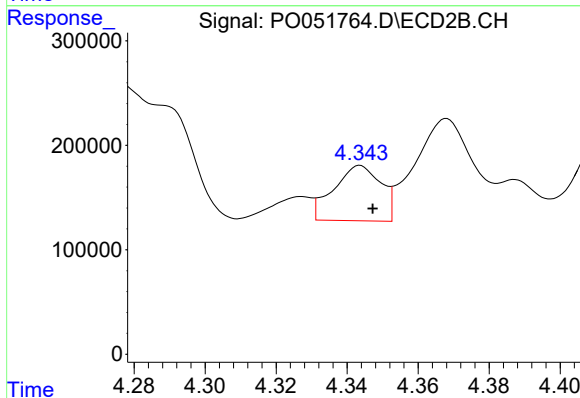
R.T.: 0.000 min
Exp R.T. : 3.603 min
Response: 0
Conc: N.D.



#12 AR-1232-2

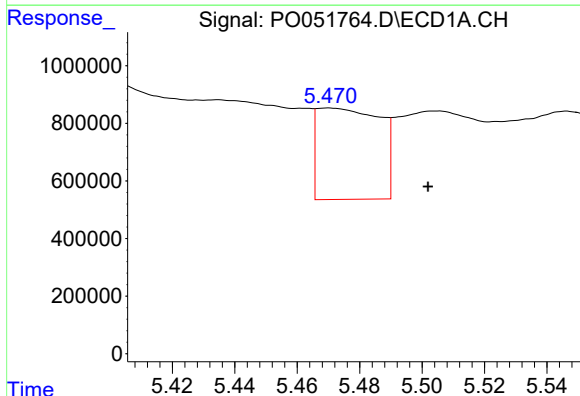
R.T.: 5.212 min
Delta R.T.: -0.002 min
Response: 11542781
Conc: 1957.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



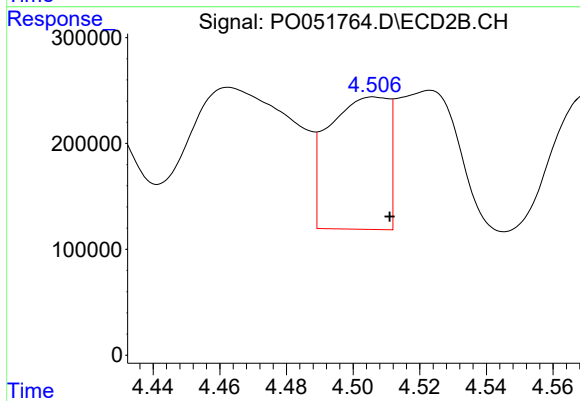
#12 AR-1232-2

R.T.: 4.344 min
Delta R.T.: -0.003 min
Response: 487448
Conc: 91.33 ng/ml



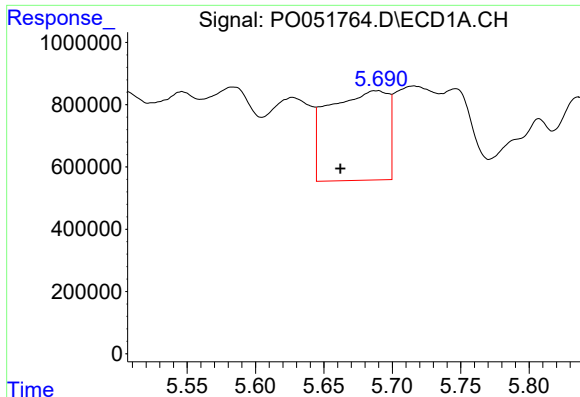
#13 AR-1232-3

R.T.: 5.470 min
Delta R.T.: -0.032 min
Response: 4425516
Conc: 374.90 ng/ml



#13 AR-1232-3

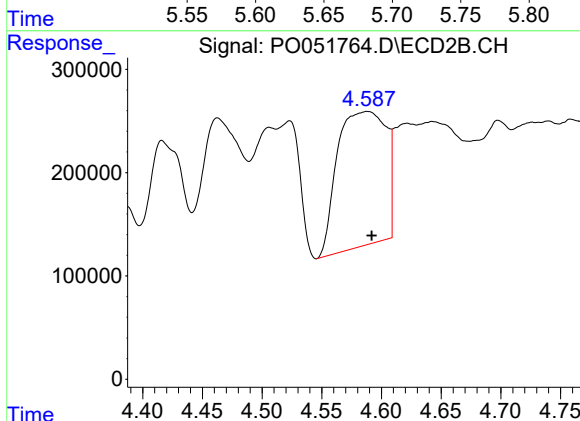
R.T.: 4.506 min
Delta R.T.: -0.005 min
Response: 1549446
Conc: 617.66 ng/ml



#14 AR-1232-4

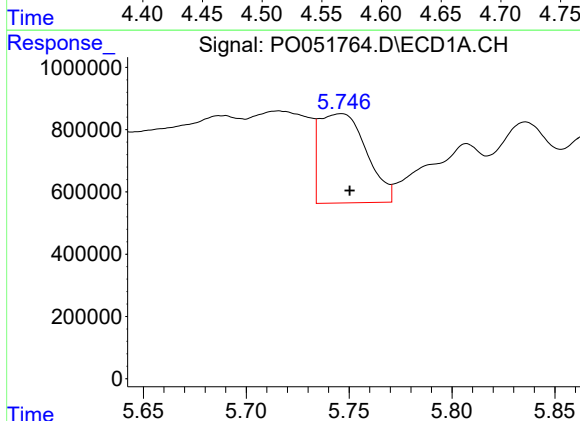
R.T.: 5.690 min
Delta R.T.: 0.028 min
Response: 8693336
Conc: 1594.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



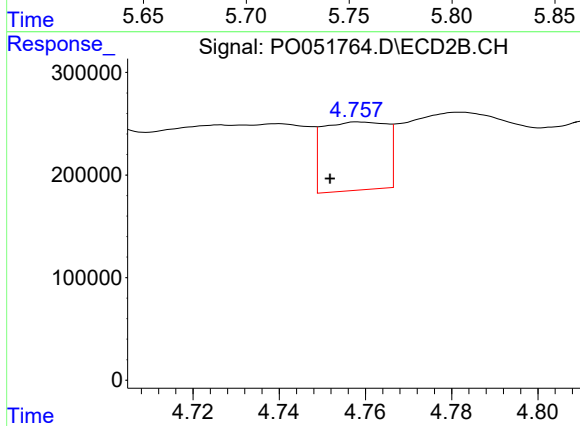
#14 AR-1232-4

R.T.: 4.588 min
Delta R.T.: -0.004 min
Response: 3678163
Conc: 1699.71 ng/ml



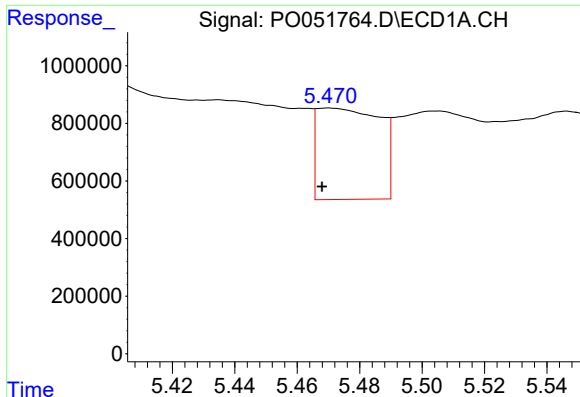
#15 AR-1232-5

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 4573535
Conc: 1186.99 ng/ml



#15 AR-1232-5

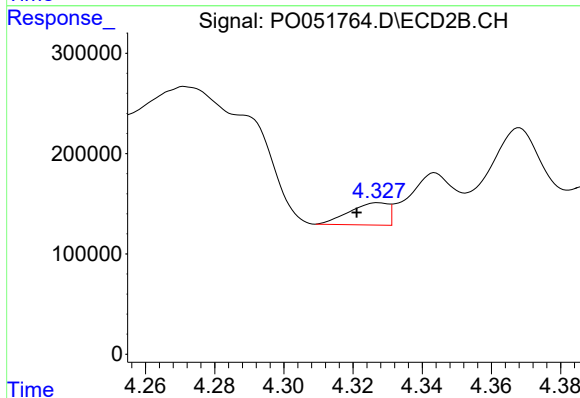
R.T.: 4.758 min
Delta R.T.: 0.006 min
Response: 686595
Conc: 256.86 ng/ml



#16 AR-1242-1

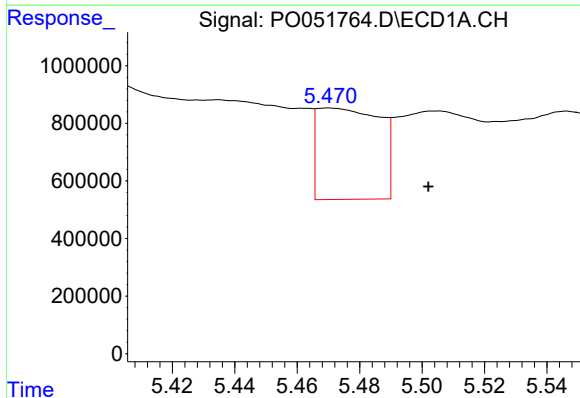
R.T.: 5.470 min
Delta R.T.: 0.002 min
Response: 4425516
Conc: 297.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



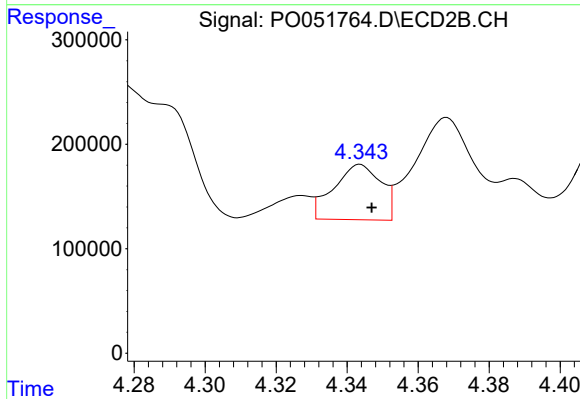
#16 AR-1242-1

R.T.: 4.327 min
Delta R.T.: 0.006 min
Response: 172180
Conc: 28.97 ng/ml



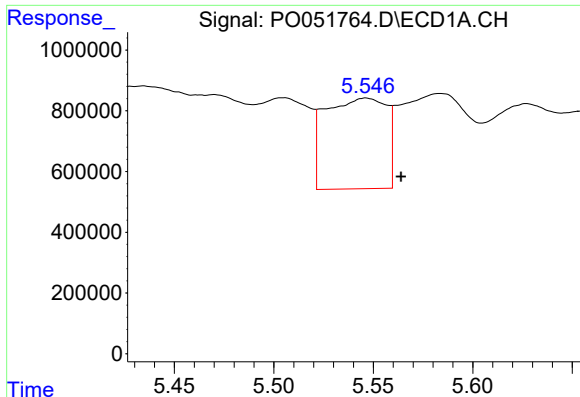
#17 AR-1242-2

R.T.: 5.470 min
Delta R.T.: -0.032 min
Response: 4425516
Conc: 196.07 ng/ml



#17 AR-1242-2

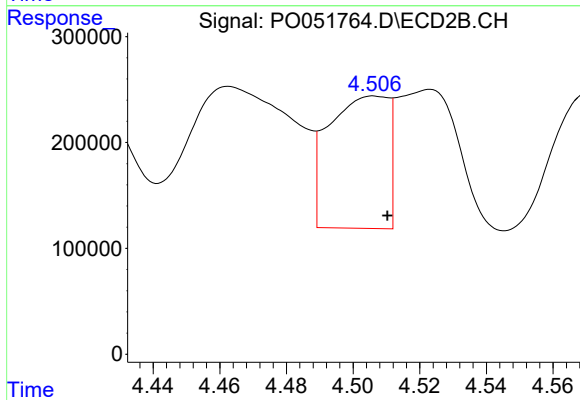
R.T.: 4.344 min
Delta R.T.: -0.003 min
Response: 487448
Conc: 46.10 ng/ml



#18 AR-1242-3

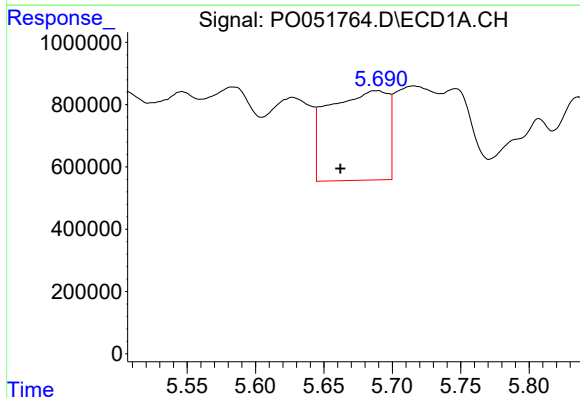
R.T.: 5.546 min
Delta R.T.: -0.018 min
Response: 6391963
Conc: 473.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



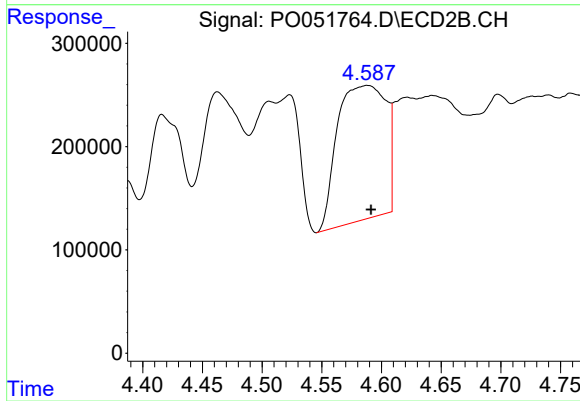
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 1549446
Conc: 318.09 ng/ml



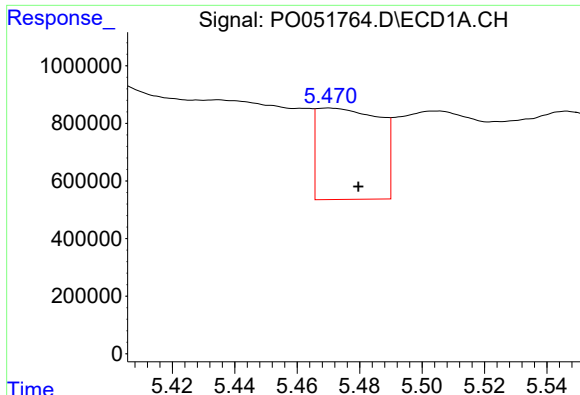
#19 AR-1242-4

R.T.: 5.690 min
Delta R.T.: 0.028 min
Response: 8693336
Conc: 801.06 ng/ml



#19 AR-1242-4

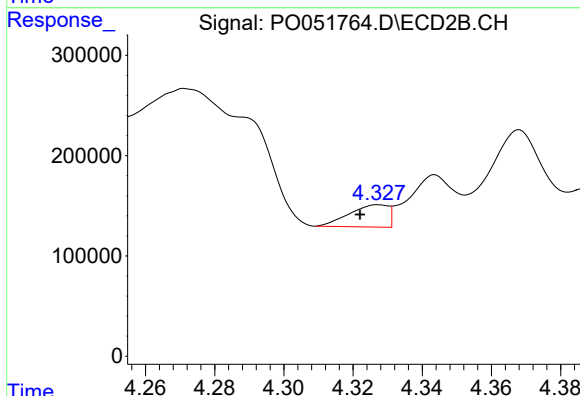
R.T.: 4.588 min
Delta R.T.: -0.003 min
Response: 3678163
Conc: 764.65 ng/ml



#21 AR-1248-1

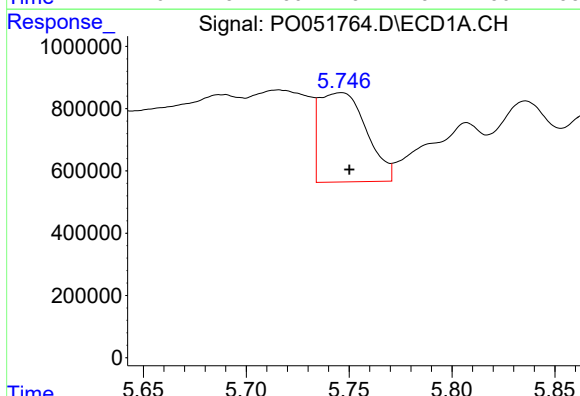
R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 4425516
Conc: 356.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



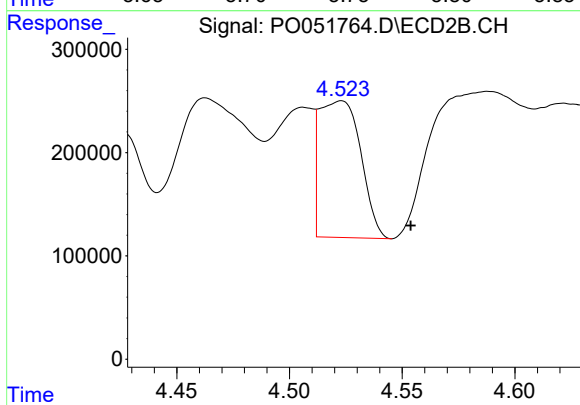
#21 AR-1248-1

R.T.: 4.327 min
Delta R.T.: 0.005 min
Response: 172180
Conc: 33.03 ng/ml



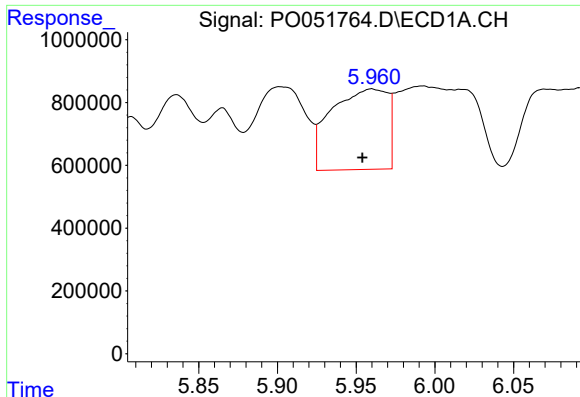
#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 4573535
Conc: 268.97 ng/ml



#22 AR-1248-2

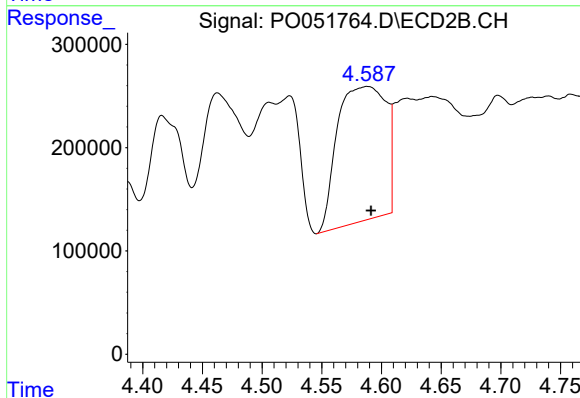
R.T.: 4.523 min
Delta R.T.: -0.031 min
Response: 1692888
Conc: 215.83 ng/ml



#23 AR-1248-3

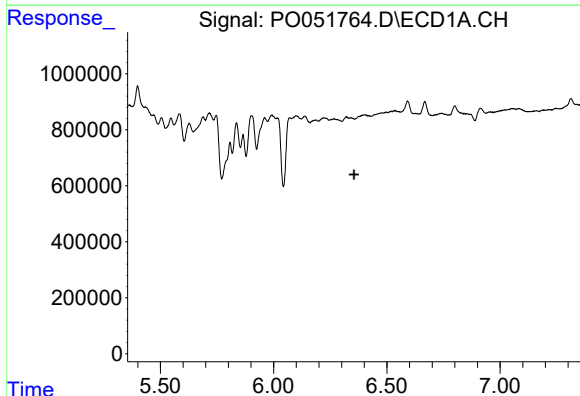
R.T.: 5.960 min
Delta R.T.: 0.006 min
Response: 6387746
Conc: 334.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



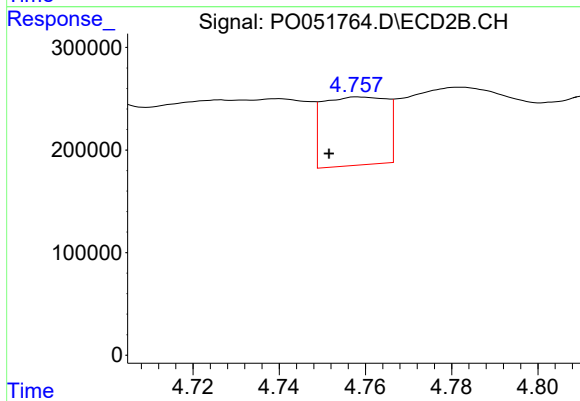
#23 AR-1248-3

R.T.: 4.588 min
Delta R.T.: -0.003 min
Response: 3678163
Conc: 472.47 ng/ml



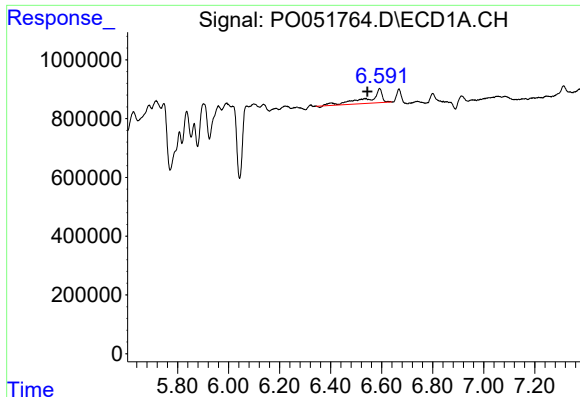
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#24 AR-1248-4

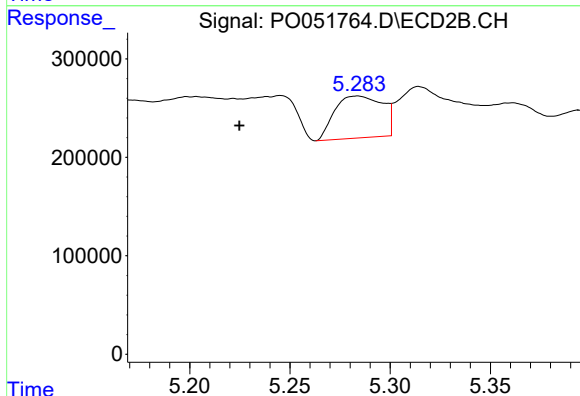
R.T.: 4.758 min
Delta R.T.: 0.007 min
Response: 686595
Conc: 70.38 ng/ml



#27 AR-1254-2

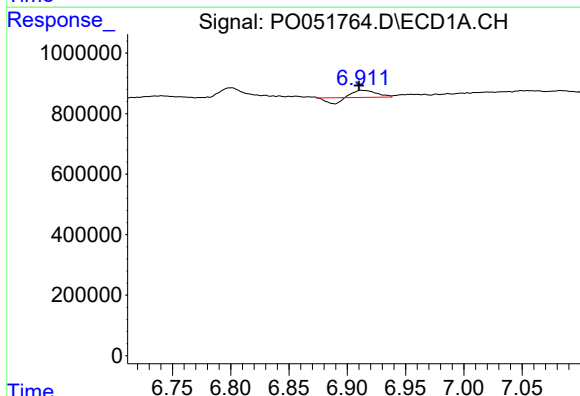
R.T.: 6.592 min
Delta R.T.: 0.047 min
Response: 1860938
Conc: 59.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



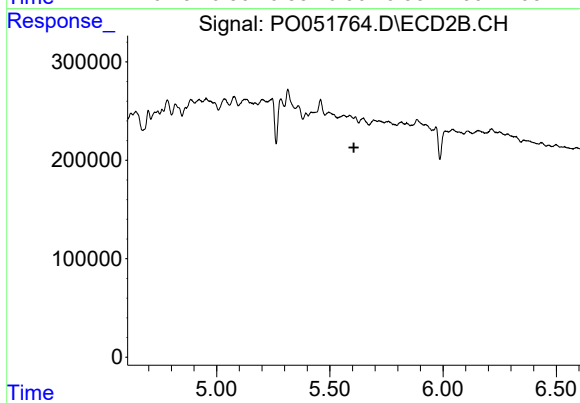
#27 AR-1254-2

R.T.: 5.284 min
Delta R.T.: 0.059 min
Response: 708527
Conc: 60.93 ng/ml



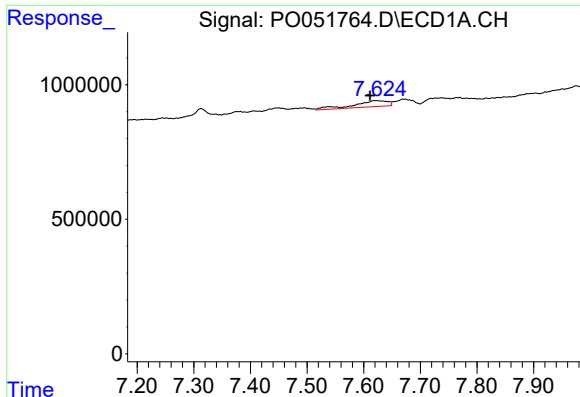
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 201001
Conc: 6.33 ng/ml



#28 AR-1254-3

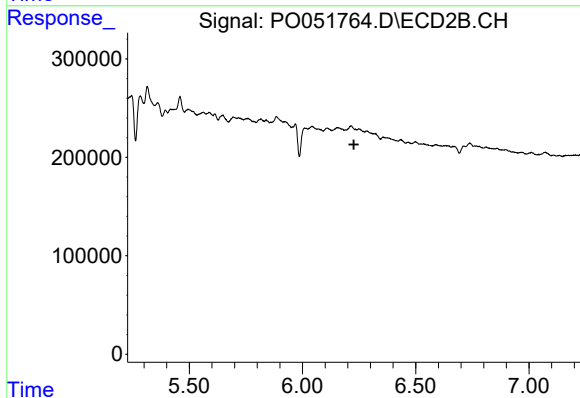
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#30 AR-1254-5

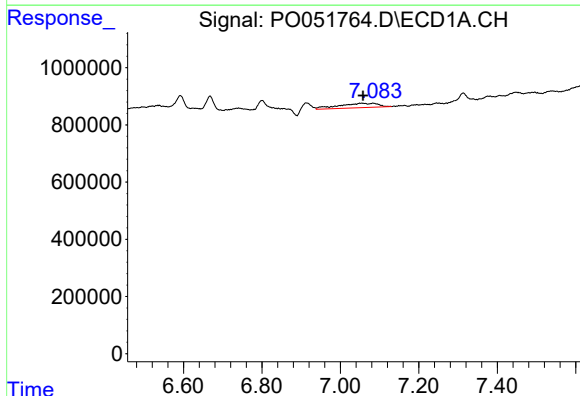
R.T.: 7.621 min
Delta R.T.: 0.010 min
Response: 941452
Conc: 40.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



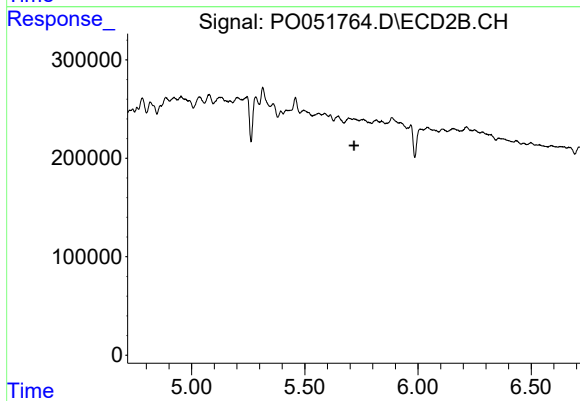
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



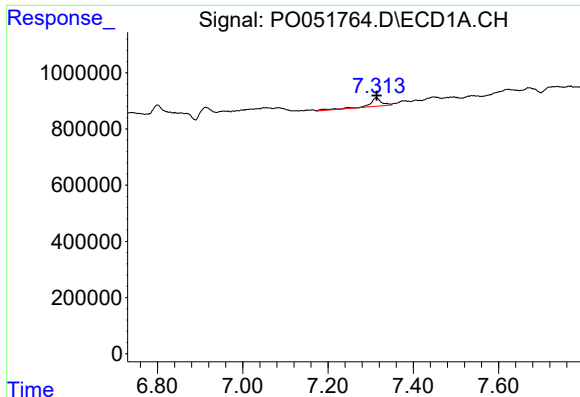
#31 AR-1260-1

R.T.: 7.083 min
Delta R.T.: 0.025 min
Response: 1093411
Conc: 45.30 ng/ml



#31 AR-1260-1

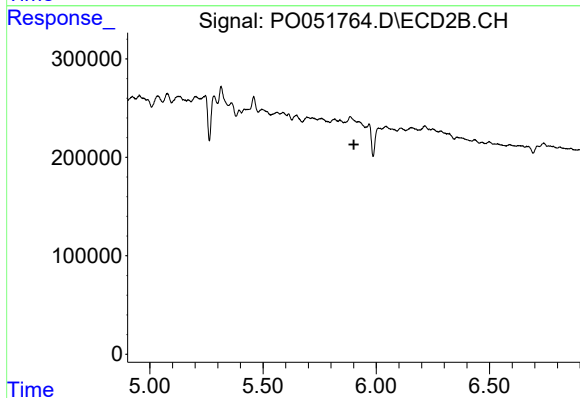
R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



#32 AR-1260-2

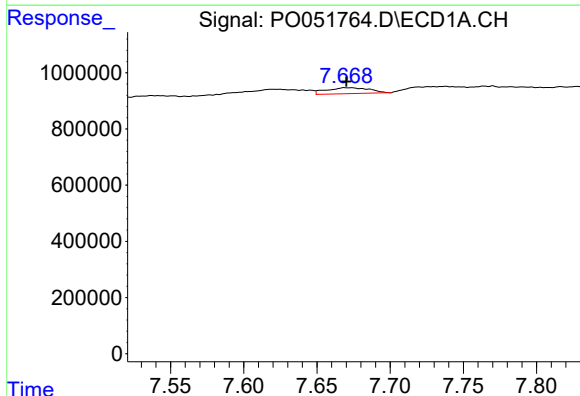
R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 611363
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



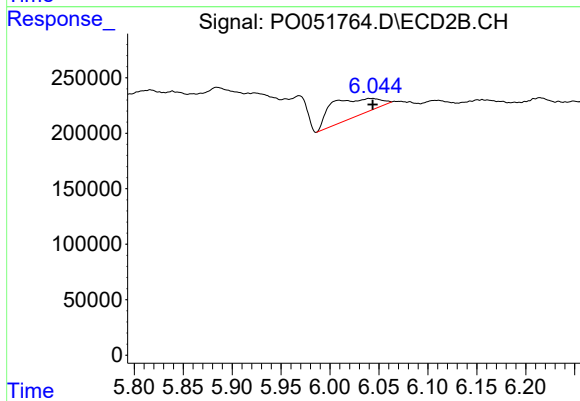
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.901 min
Response: 0
Conc: N.D.



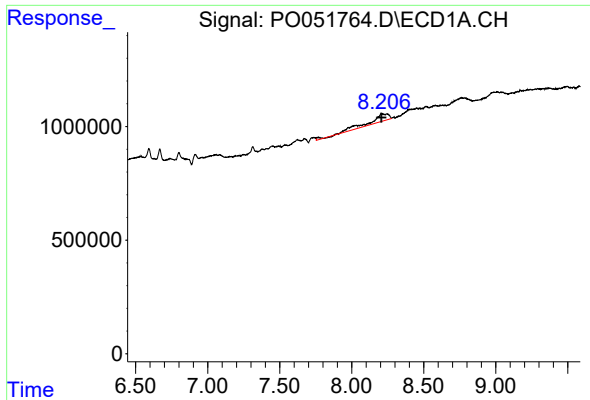
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: 0.001 min
Response: 433829
Conc: 20.42 ng/ml



#33 AR-1260-3

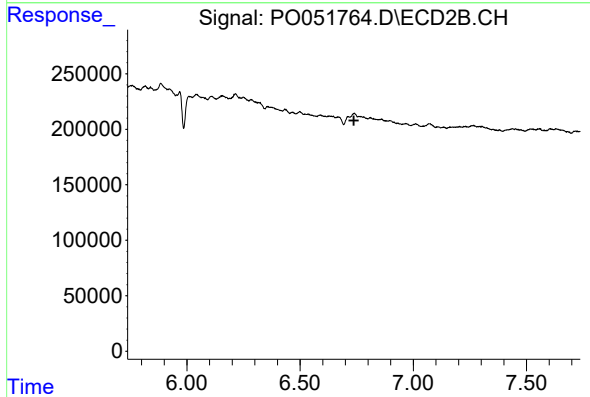
R.T.: 6.040 min
Delta R.T.: -0.003 min
Response: 551178
Conc: 38.69 ng/ml



#35 AR-1260-5

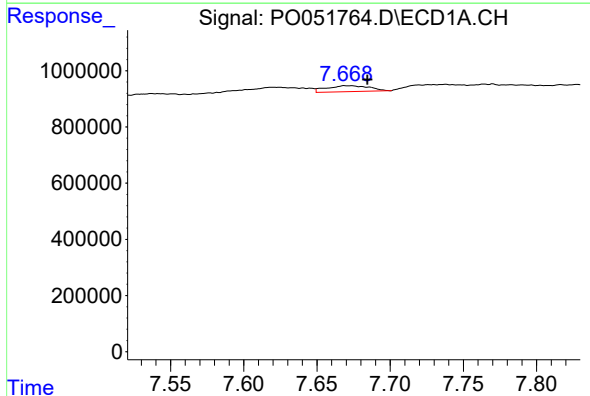
R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 3211554
Conc: 71.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



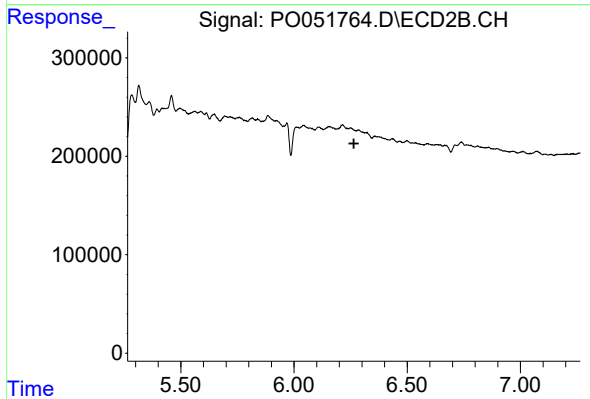
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



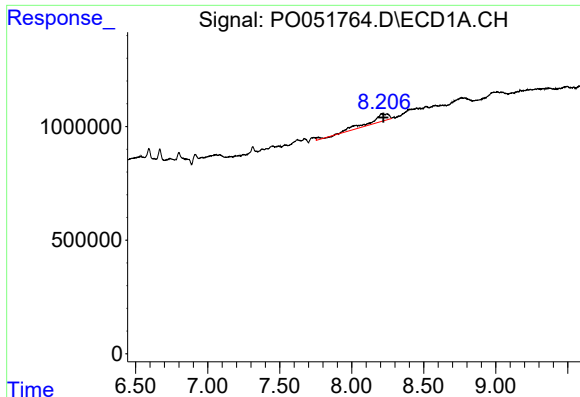
#36 AR-1262-1

R.T.: 7.671 min
Delta R.T.: -0.013 min
Response: 433829
Conc: 12.16 ng/ml



#36 AR-1262-1

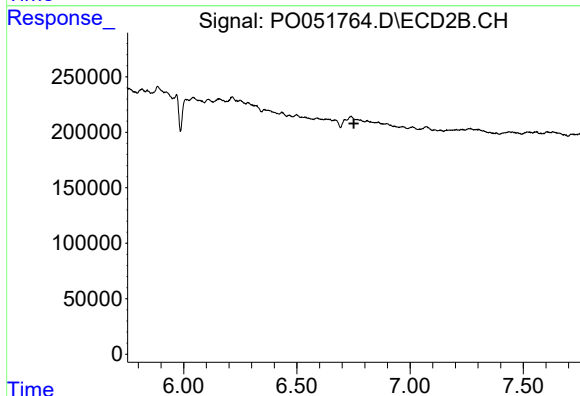
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#37 AR-1262-2

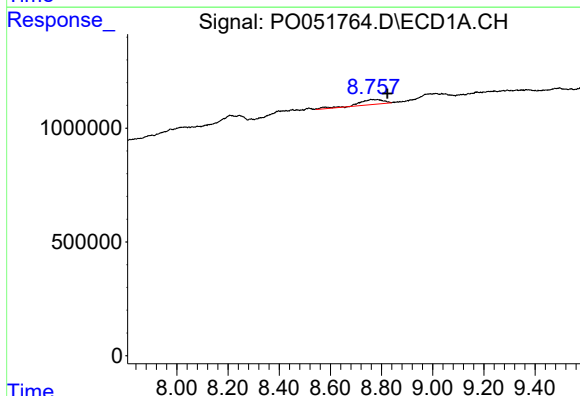
R.T.: 8.208 min
Delta R.T.: -0.012 min
Response: 3211554
Conc: 59.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



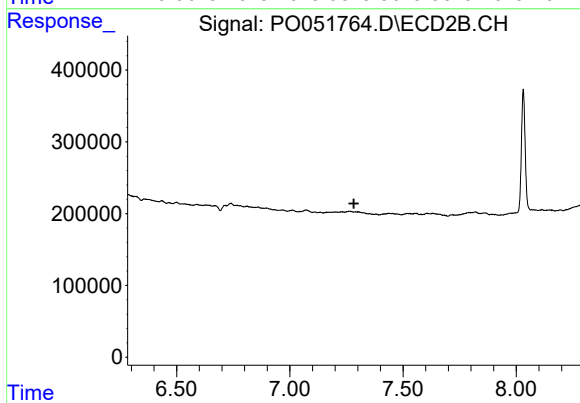
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.759 min
Delta R.T.: -0.064 min
Response: 1521561
Conc: 24.59 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.