

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 20:00
 Operator : YP/AJ
 Sample : 01268-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:38:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.448	3.646	51261101	25010756	17.707	17.812
2)	SA Decachlor...	10.365	8.686	36742337	19624412	17.802	17.384
Target Compounds							
3)	L1 AR-1016-1	5.570f	4.745	7285539	714371	79.660	15.543 #
4)	L1 AR-1016-2	0.000	4.745	0	714371	N.D.	10.893 #
5)	L1 AR-1016-3	0.000	4.987f	0	1493622	N.D.	42.247 #
6)	L1 AR-1016-4	0.000	4.987	0	1493622	N.D.	48.016 #
7)	L1 AR-1016-5	0.000	5.126f	0	953702	N.D.	23.983 #
8)	L2 AR-1221-1	4.656	3.945f	512996	464964	13.570	24.562 #
9)	L2 AR-1221-2	4.757	3.945	518261	464964	18.727	33.084 #
10)	L2 AR-1221-3	4.873f	4.030	172868	105199	2.049	2.512
11)	L3 AR-1232-1	4.873f	4.030	172868	105199	2.498	2.991
12)	L3 AR-1232-2	5.383	4.745	1865218	714371	53.385	23.304 #
13)	L3 AR-1232-3	0.000	4.987f	0	1493622	N.D.	92.774 #
14)	L3 AR-1232-4	0.000	4.987	0	1493622	N.D.	91.446 #
15)	L3 AR-1232-5	0.000	5.126f	0	953702	N.D.	53.319 #
16)	L4 AR-1242-1	5.570f	4.745	7285539	714371	93.418	18.316 #
17)	L4 AR-1242-2	0.000	4.745	0	714371	N.D.	13.153 #
18)	L4 AR-1242-3	0.000	4.987f	0	1493622	N.D.	51.285 #
19)	L4 AR-1242-4	0.000	4.987	0	1493622	N.D.	46.435 #
21)	L5 AR-1248-1	5.570f	4.745	7285539	714371	125.517	24.521 #
22)	L5 AR-1248-2	0.000	4.987	0	1493622	N.D.	33.105 #
23)	L5 AR-1248-3	0.000	4.987	0	1493622	N.D.	32.025 #
24)	L5 AR-1248-4	0.000	5.126f	0	953702	N.D.	17.750 #
33)	L7 AR-1260-3	7.968f	0.000	9341134	0	82.473	N.D. #
34)	L7 AR-1260-4	0.000	6.992f	0	336134	N.D.	5.019 #

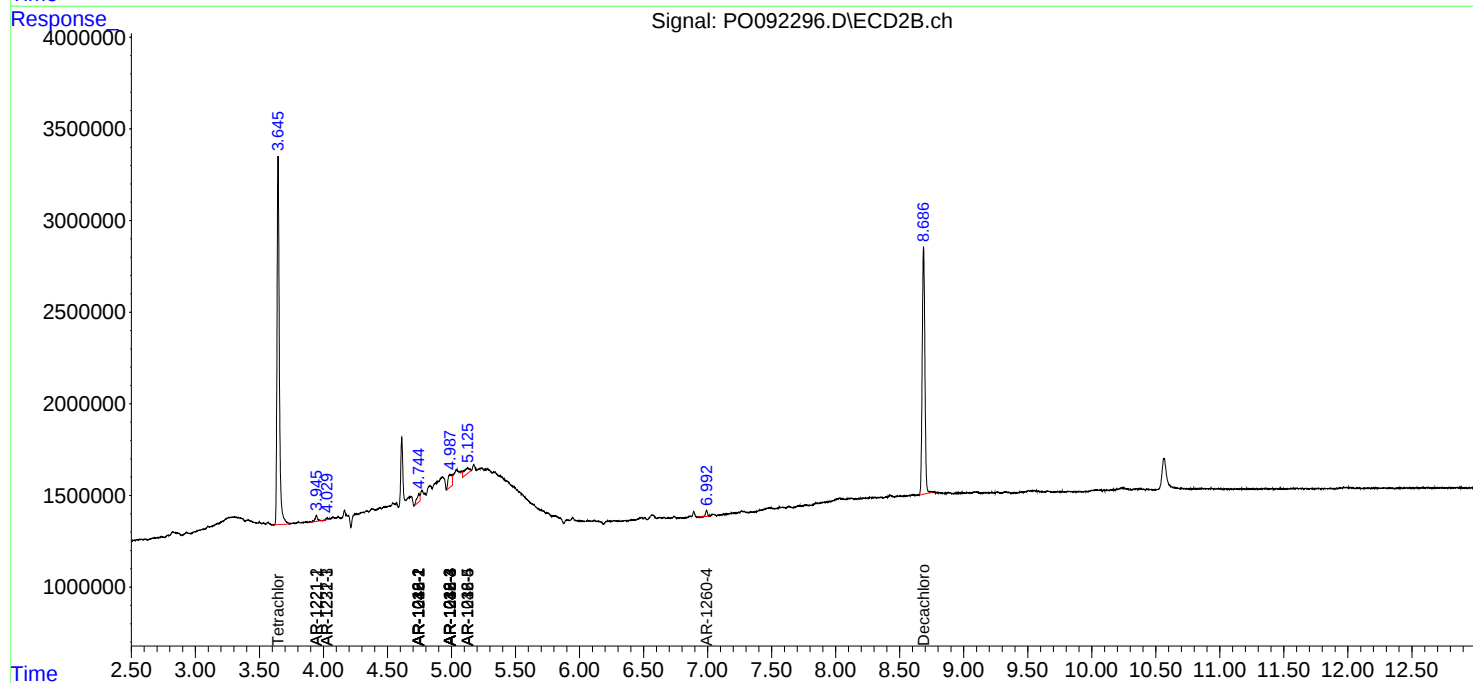
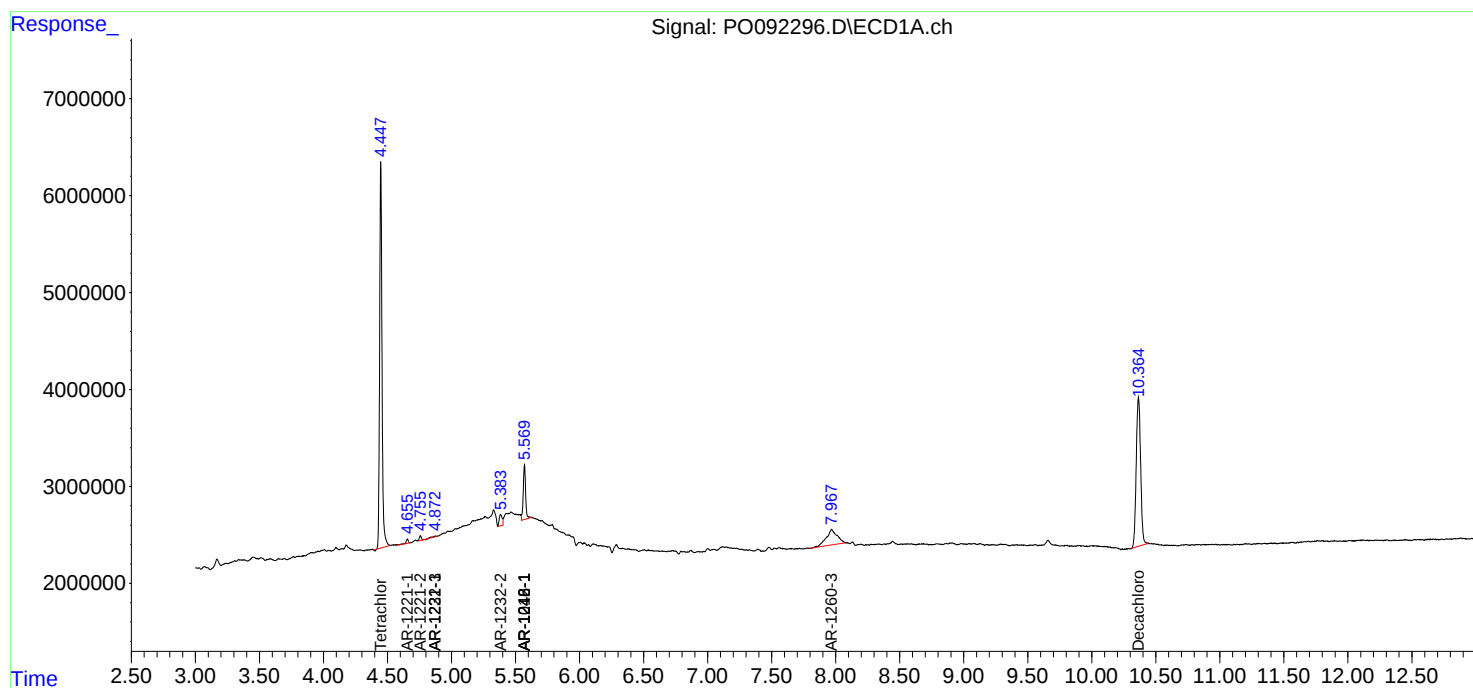
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

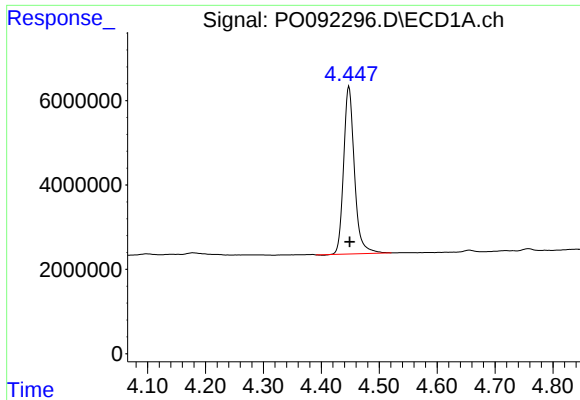
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 20:00
Operator : YP/AJ
Sample : 01268-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:38:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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

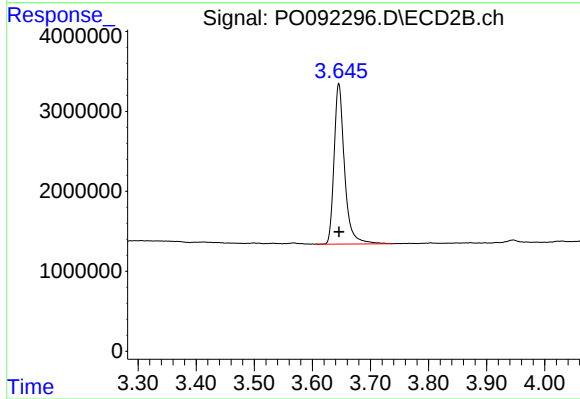




#1 Tetrachloro-m-xylene

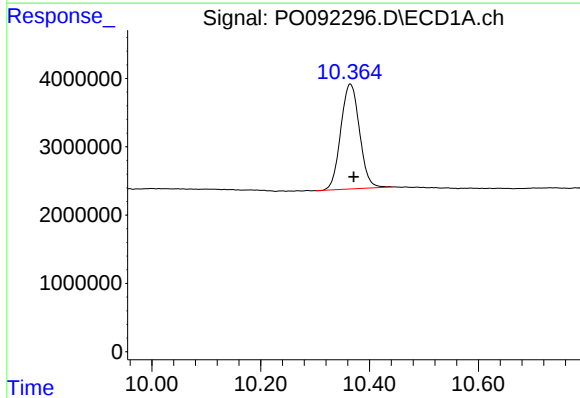
R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 51261101
Conc: 17.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



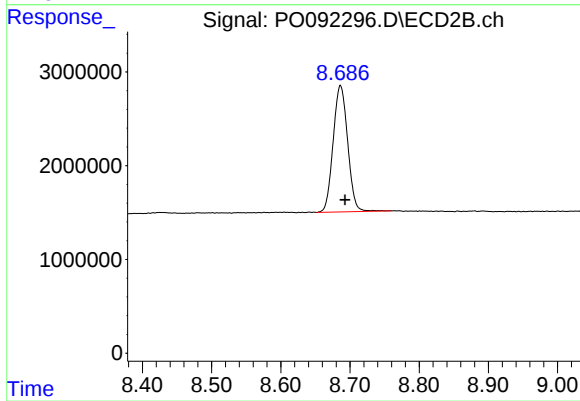
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 25010756
Conc: 17.81 ng/ml



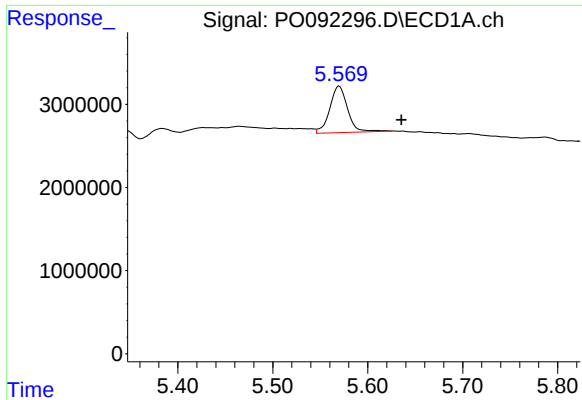
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.007 min
Response: 36742337
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

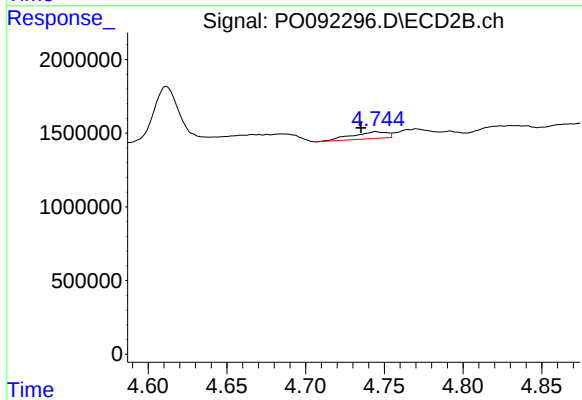
R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 19624412
Conc: 17.38 ng/ml



#3 AR-1016-1

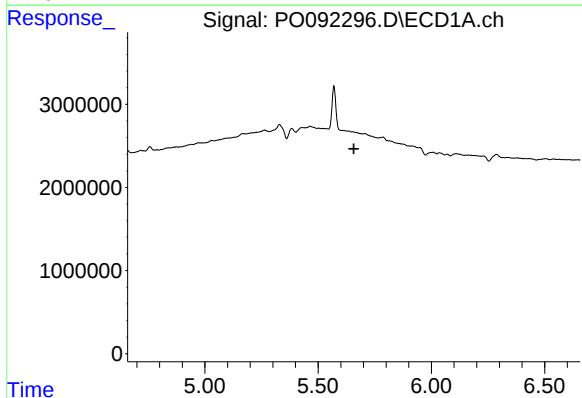
R.T.: 5.570 min
Delta R.T.: -0.066 min
Response: 7285539
Conc: 79.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



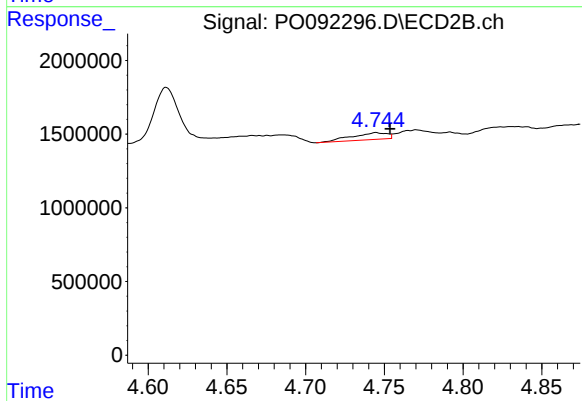
#3 AR-1016-1

R.T.: 4.745 min
Delta R.T.: 0.010 min
Response: 714371
Conc: 15.54 ng/ml



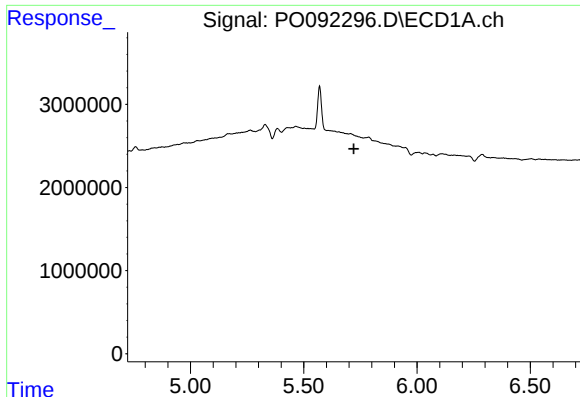
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

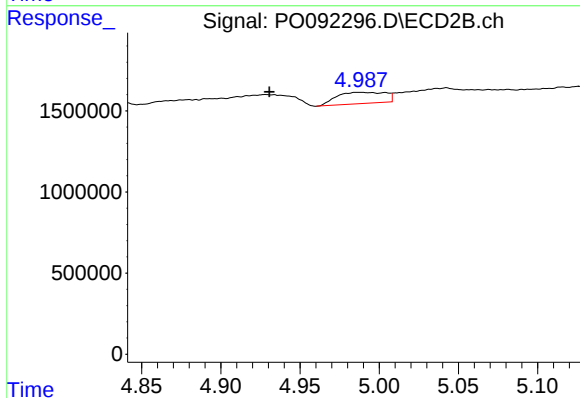
R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 714371
Conc: 10.89 ng/ml



#5 AR-1016-3

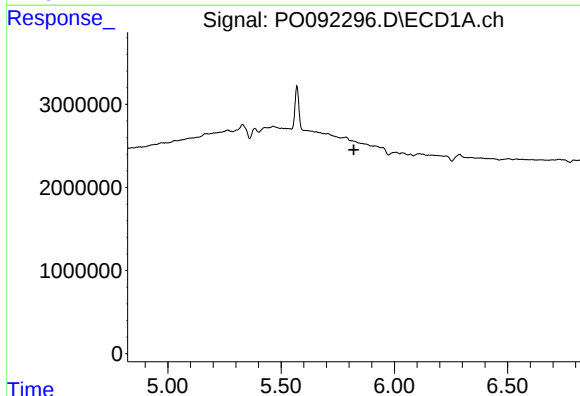
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



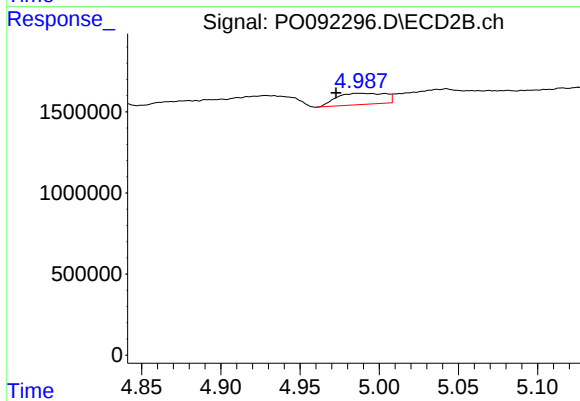
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: 0.057 min
Response: 1493622
Conc: 42.25 ng/ml



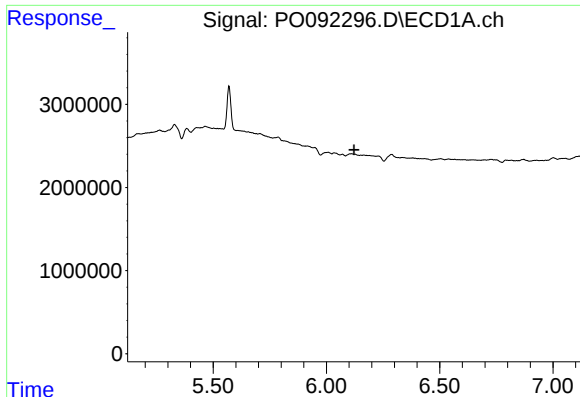
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#6 AR-1016-4

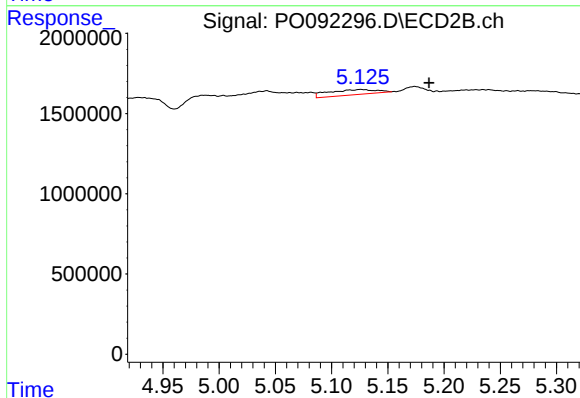
R.T.: 4.987 min
Delta R.T.: 0.014 min
Response: 1493622
Conc: 48.02 ng/ml



#7 AR-1016-5

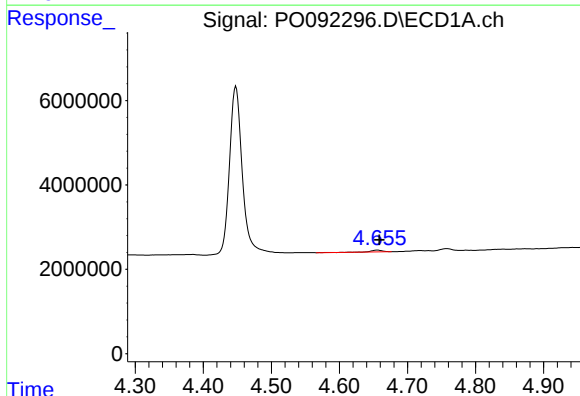
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



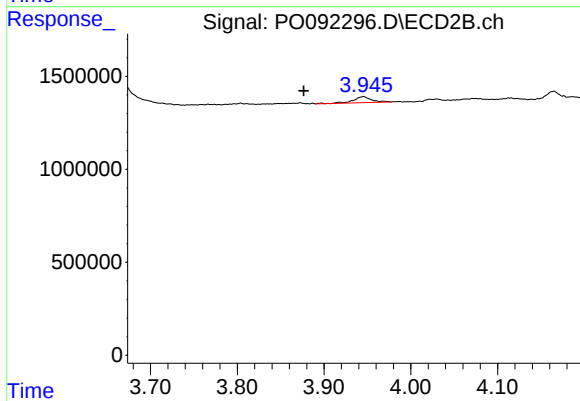
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.061 min
Response: 953702
Conc: 23.98 ng/ml



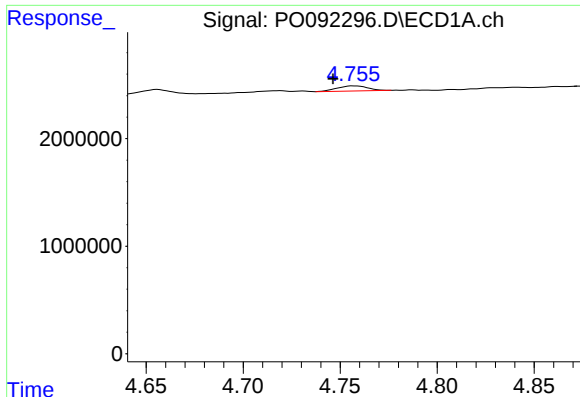
#8 AR-1221-1

R.T.: 4.656 min
Delta R.T.: -0.003 min
Response: 512996
Conc: 13.57 ng/ml



#8 AR-1221-1

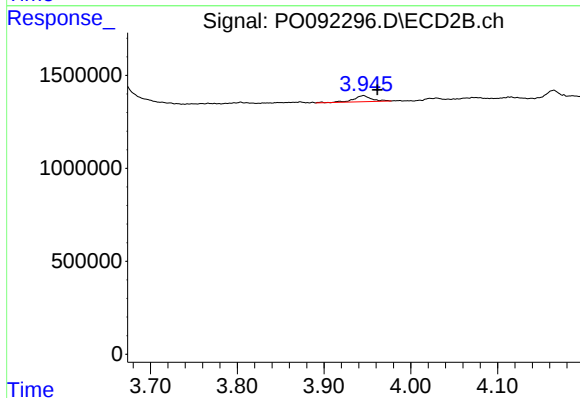
R.T.: 3.945 min
Delta R.T.: 0.069 min
Response: 464964
Conc: 24.56 ng/ml



#9 AR-1221-2

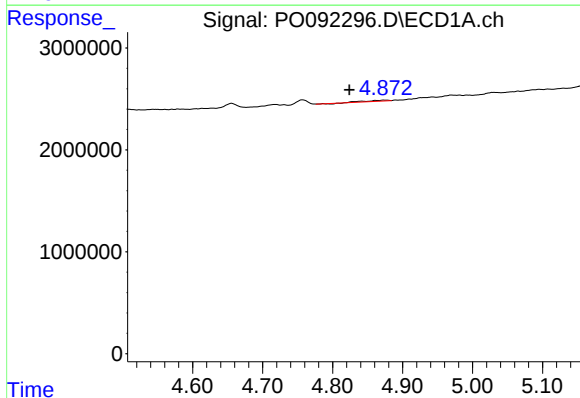
R.T.: 4.757 min
Delta R.T.: 0.011 min
Response: 518261
Conc: 18.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



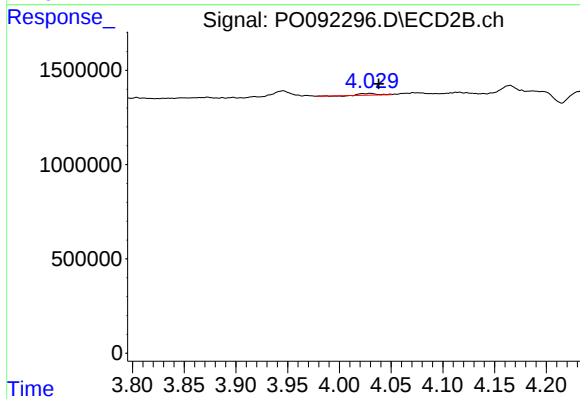
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.016 min
Response: 464964
Conc: 33.08 ng/ml



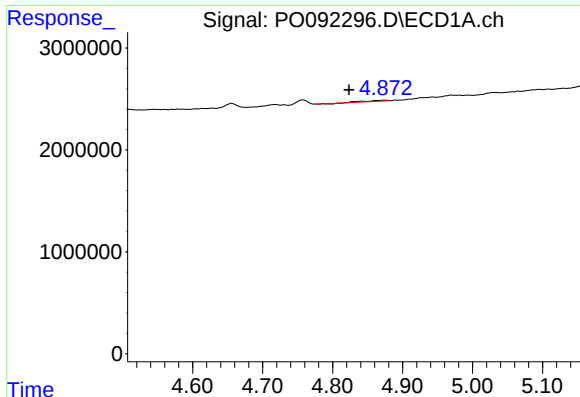
#10 AR-1221-3

R.T.: 4.873 min
Delta R.T.: 0.050 min
Response: 172868
Conc: 2.05 ng/ml



#10 AR-1221-3

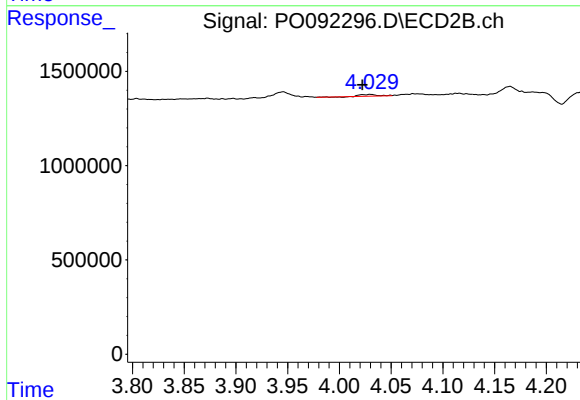
R.T.: 4.030 min
Delta R.T.: -0.008 min
Response: 105199
Conc: 2.51 ng/ml



#11 AR-1232-1

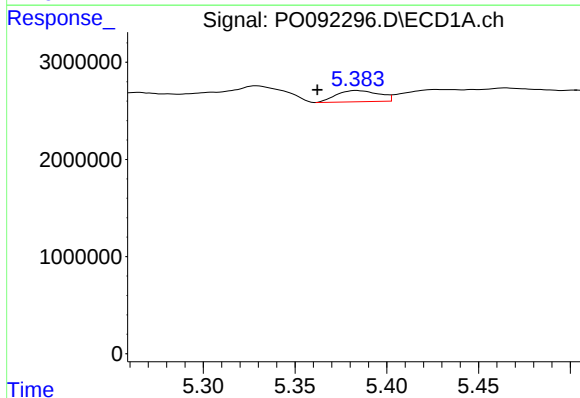
R.T.: 4.873 min
Delta R.T.: 0.050 min
Response: 172868
Conc: 2.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



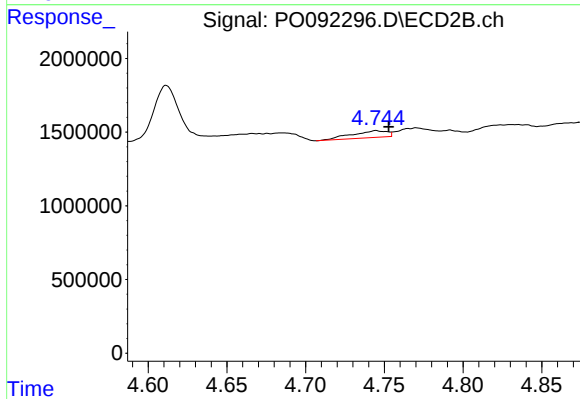
#11 AR-1232-1

R.T.: 4.030 min
Delta R.T.: 0.008 min
Response: 105199
Conc: 2.99 ng/ml



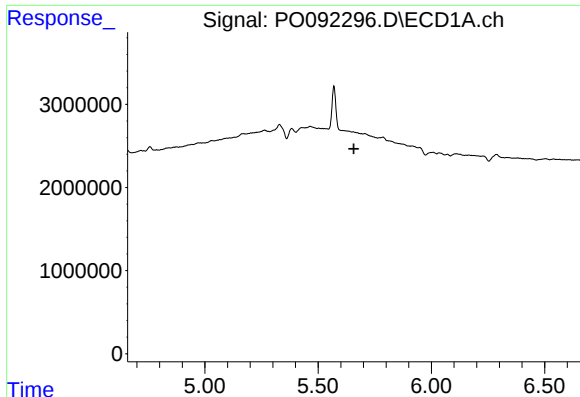
#12 AR-1232-2

R.T.: 5.383 min
Delta R.T.: 0.021 min
Response: 1865218
Conc: 53.39 ng/ml



#12 AR-1232-2

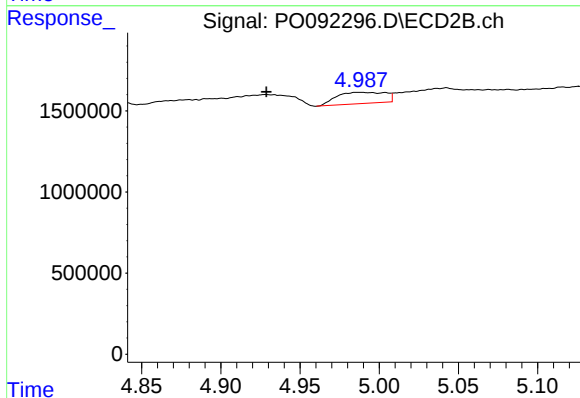
R.T.: 4.745 min
Delta R.T.: -0.008 min
Response: 714371
Conc: 23.30 ng/ml



#13 AR-1232-3

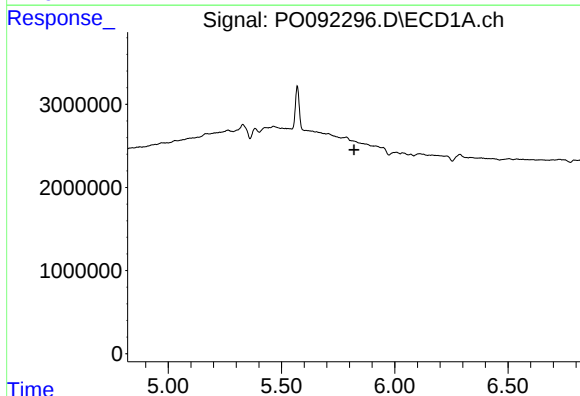
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



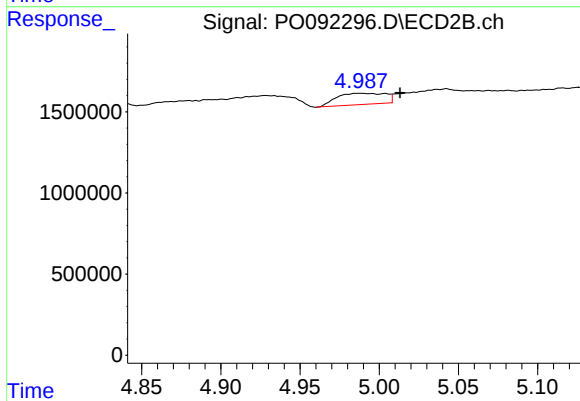
#13 AR-1232-3

R.T.: 4.987 min
Delta R.T.: 0.058 min
Response: 1493622
Conc: 92.77 ng/ml



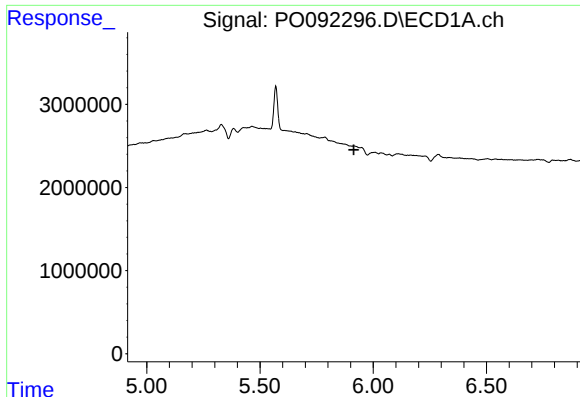
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



#14 AR-1232-4

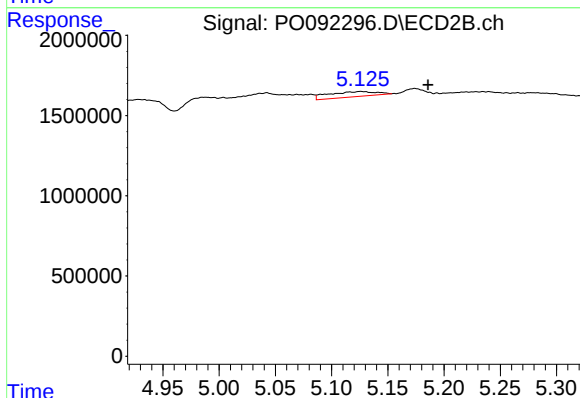
R.T.: 4.987 min
Delta R.T.: -0.026 min
Response: 1493622
Conc: 91.45 ng/ml



#15 AR-1232-5

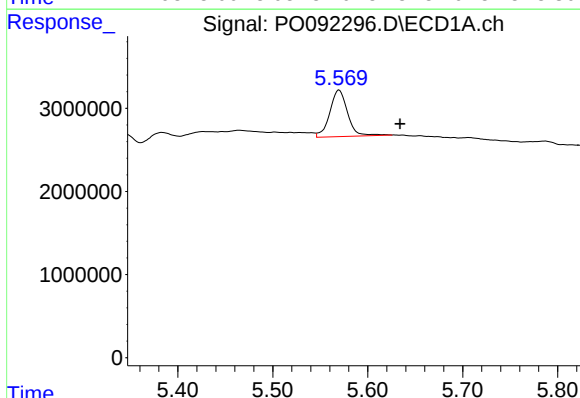
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



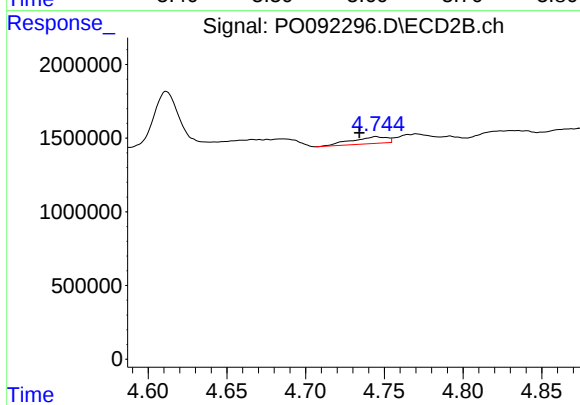
#15 AR-1232-5

R.T.: 5.126 min
Delta R.T.: -0.060 min
Response: 953702
Conc: 53.32 ng/ml



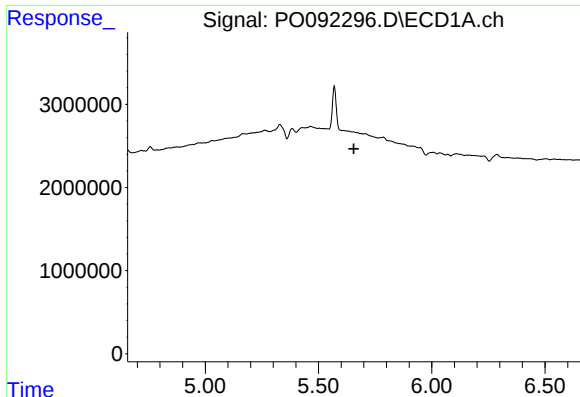
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: -0.064 min
Response: 7285539
Conc: 93.42 ng/ml



#16 AR-1242-1

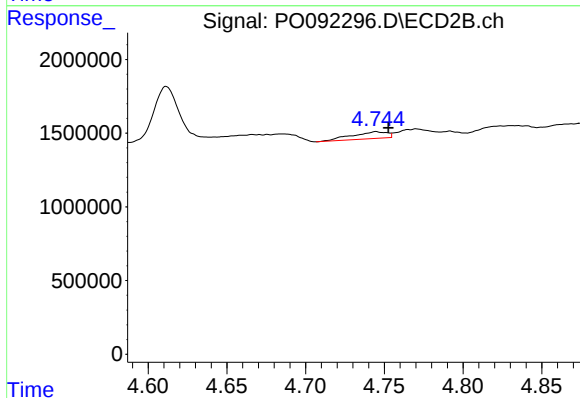
R.T.: 4.745 min
Delta R.T.: 0.011 min
Response: 714371
Conc: 18.32 ng/ml



#17 AR-1242-2

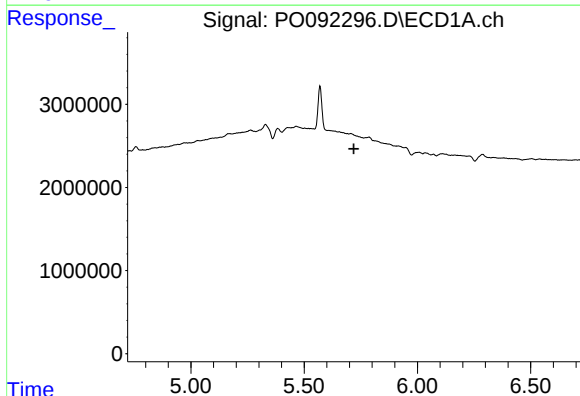
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



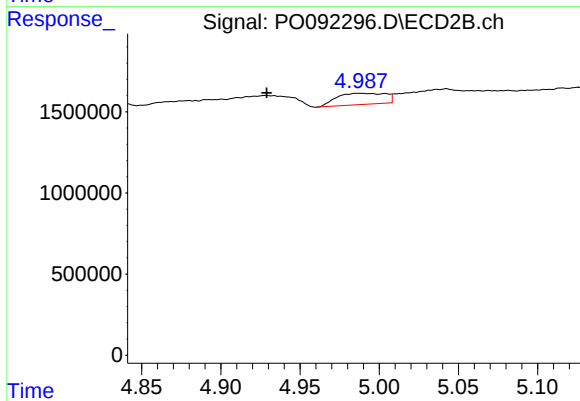
#17 AR-1242-2

R.T.: 4.745 min
Delta R.T.: -0.008 min
Response: 714371
Conc: 13.15 ng/ml



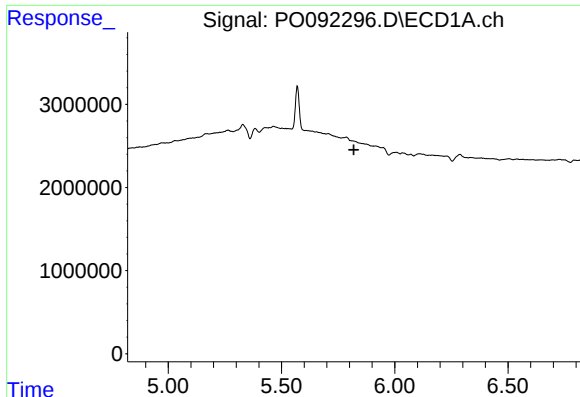
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.



#18 AR-1242-3

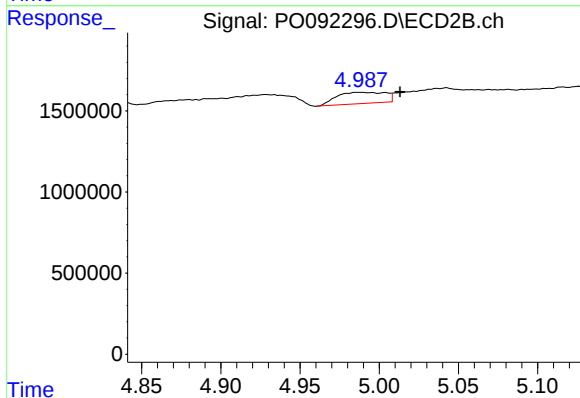
R.T.: 4.987 min
Delta R.T.: 0.058 min
Response: 1493622
Conc: 51.28 ng/ml



#19 AR-1242-4

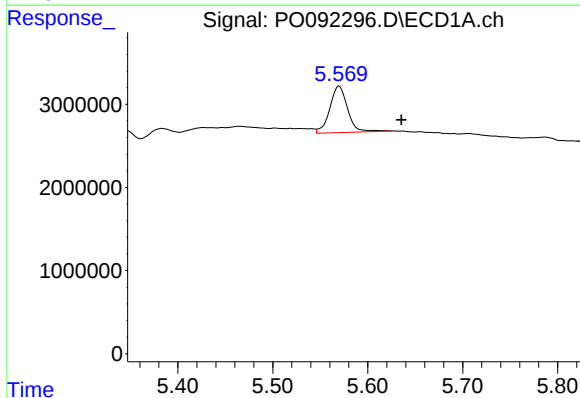
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



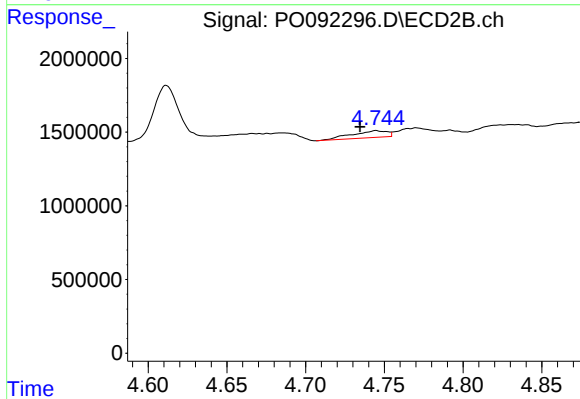
#19 AR-1242-4

R.T.: 4.987 min
Delta R.T.: -0.026 min
Response: 1493622
Conc: 46.43 ng/ml



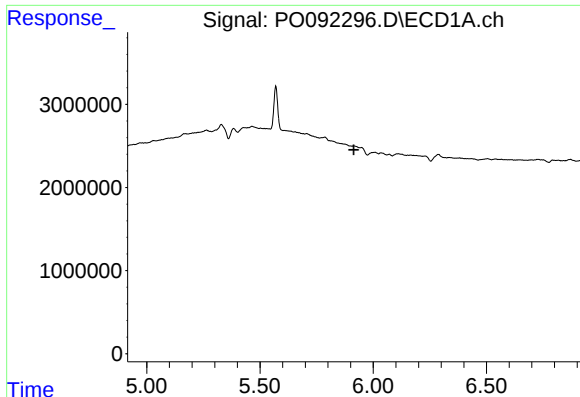
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: -0.065 min
Response: 7285539
Conc: 125.52 ng/ml



#21 AR-1248-1

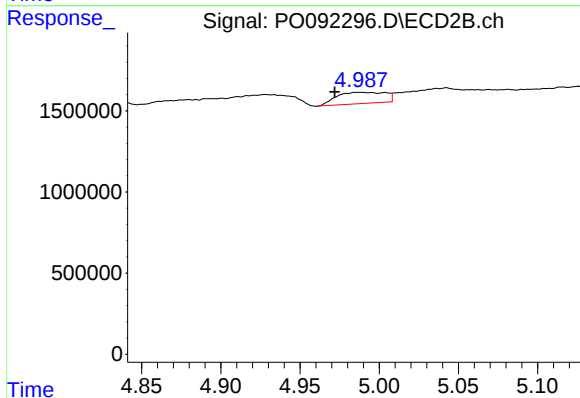
R.T.: 4.745 min
Delta R.T.: 0.010 min
Response: 714371
Conc: 24.52 ng/ml



#22 AR-1248-2

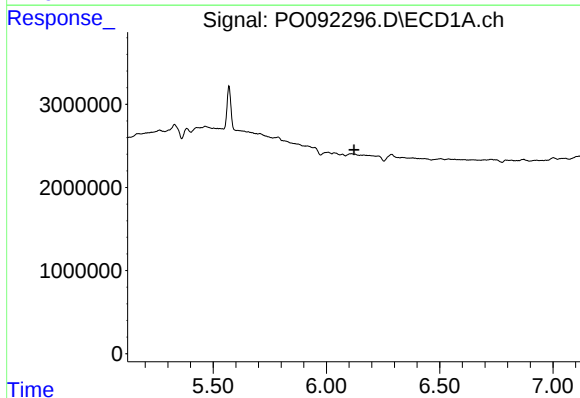
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



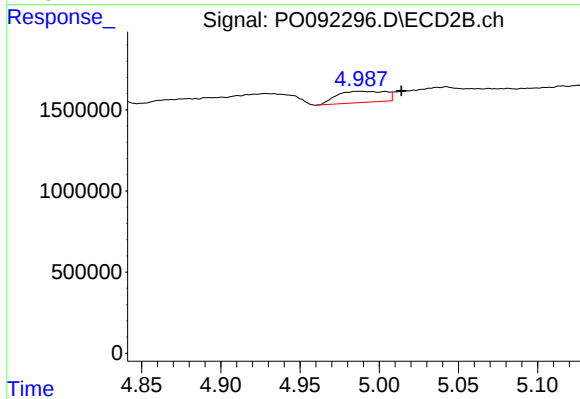
#22 AR-1248-2

R.T.: 4.987 min
Delta R.T.: 0.015 min
Response: 1493622
Conc: 33.11 ng/ml



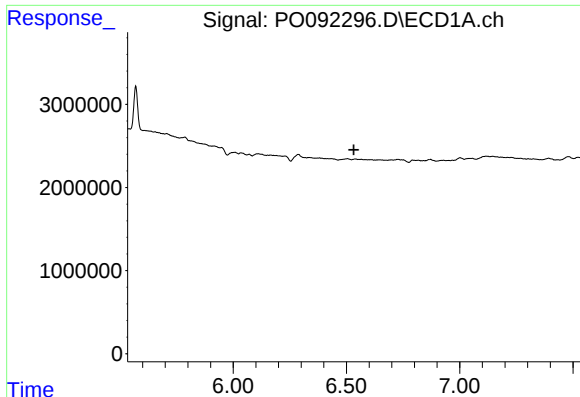
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.



#23 AR-1248-3

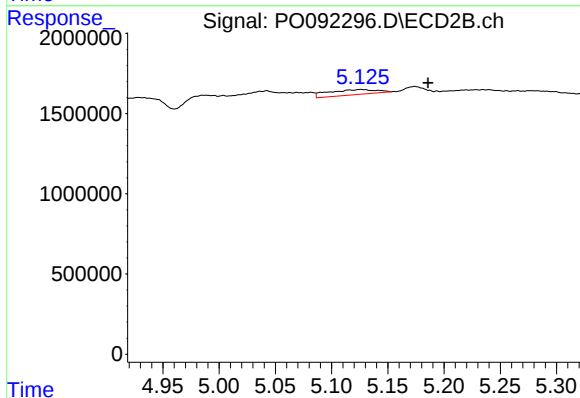
R.T.: 4.987 min
Delta R.T.: -0.027 min
Response: 1493622
Conc: 32.02 ng/ml



#24 AR-1248-4

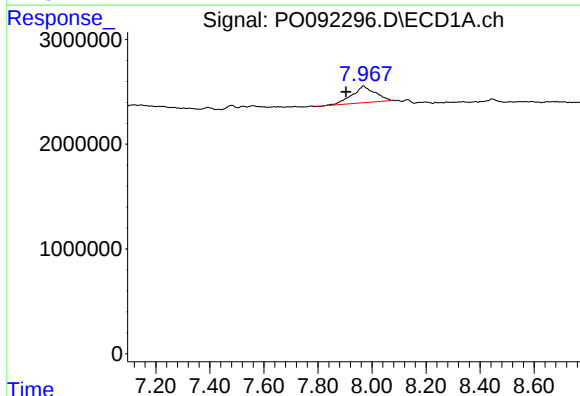
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



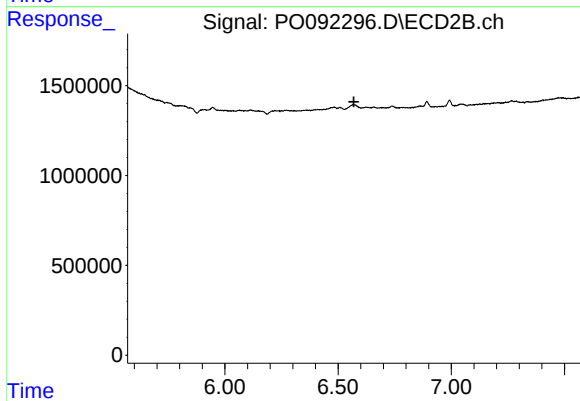
#24 AR-1248-4

R.T.: 5.126 min
Delta R.T.: -0.060 min
Response: 953702
Conc: 17.75 ng/ml



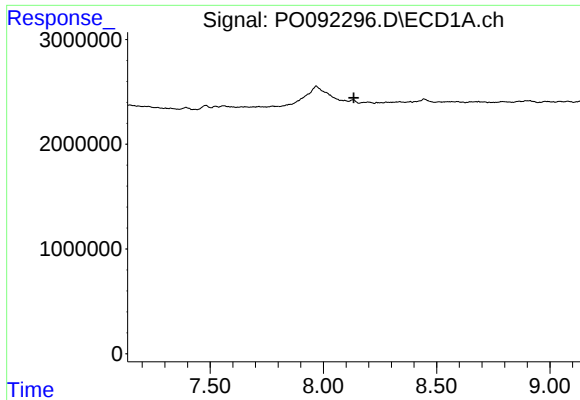
#33 AR-1260-3

R.T.: 7.968 min
Delta R.T.: 0.063 min
Response: 9341134
Conc: 82.47 ng/ml



#33 AR-1260-3

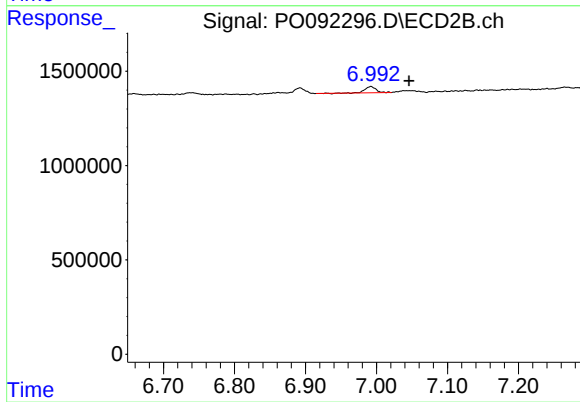
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: -0.054 min
Response: 336134
Conc: 5.02 ng/ml