

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011323\
 Data File : P0092021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 11:39
 Operator : YP/AJ
 Sample : 01102-14 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 11:58:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.447	3.649	4046226	2538618	1.451	1.828 #
2)	SA Decachlor...	10.362	8.704	4416043	2297310	2.256	2.591
Target Compounds							
3)	L1 AR-1016-1	5.567f	0.000	765699	0	9.009	N.D. #
5)	L1 AR-1016-3	0.000	4.939	0	892760	N.D.	26.627 #
6)	L1 AR-1016-4	0.000	5.020f	0	798164	N.D.	26.869 #
7)	L1 AR-1016-5	0.000	5.222	0	1284172	N.D.	34.845 #
13)	L3 AR-1232-3	0.000	4.939	0	892760	N.D.	59.148 #
14)	L3 AR-1232-4	0.000	5.020	0	798164	N.D.	52.976 #
15)	L3 AR-1232-5	0.000	5.222	0	1284172	N.D.	78.527 #
16)	L4 AR-1242-1	5.567f	0.000	765699	0	10.730	N.D. #
18)	L4 AR-1242-3	0.000	4.939	0	892760	N.D.	31.201 #
19)	L4 AR-1242-4	0.000	5.020	0	798164	N.D.	25.966 #
20)	L4 AR-1242-5	6.505f	5.572	2603720	2153102	51.426	65.288 #
21)	L5 AR-1248-1	5.567f	0.000	765699	0	13.990	N.D. #
22)	L5 AR-1248-2	0.000	5.020f	0	798164	N.D.	17.995 #
23)	L5 AR-1248-3	0.000	5.020	0	798164	N.D.	17.520 #
24)	L5 AR-1248-4	6.505	5.222	2603720	1284172	29.272	24.628
25)	L5 AR-1248-5	6.505f	5.572	2603720	2153102	30.097	48.682 #
26)	L6 AR-1254-1	6.505	5.572	2603720	2153102	25.166	29.163
28)	L6 AR-1254-3	0.000	6.124	0	2666502	N.D.	27.472 #
29)	L6 AR-1254-4	7.397	6.355	1421430	710759	14.956	14.665
32)	L7 AR-1260-2	7.473f	6.405	1800928	291225	14.019	3.976 #
33)	L7 AR-1260-3	0.000	6.582	0	1195832	N.D.	16.720 #
34)	L7 AR-1260-4	0.000	7.118f	0	220679	N.D.	4.096 #
35)	L7 AR-1260-5	8.401f	0.000	2325732	0	11.643	N.D. #
37)	L8 AR-1262-2	8.401f	0.000	2325732	0	11.984	N.D. #

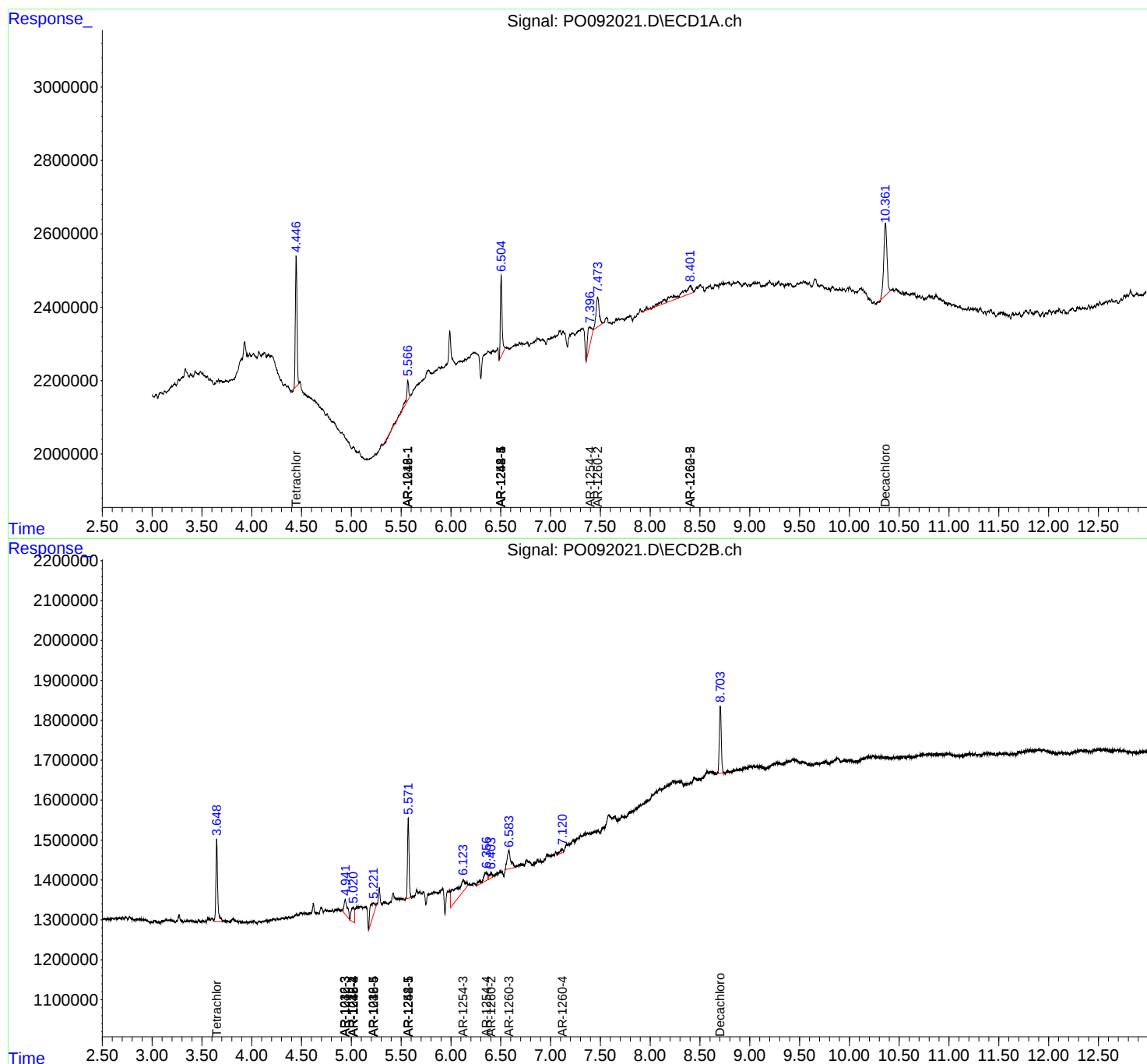
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

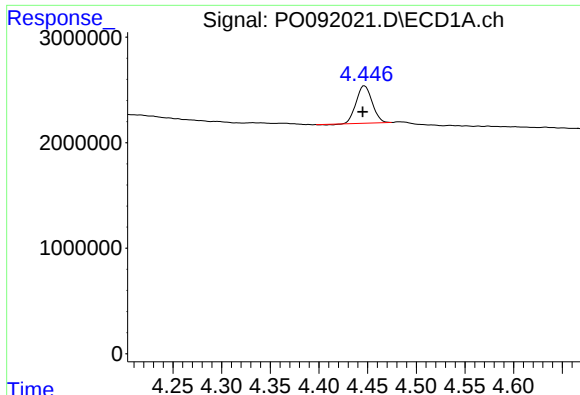
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011323\
Data File : PO092021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2023 11:39
Operator : YP/AJ
Sample : 01102-14 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 11:58:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 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

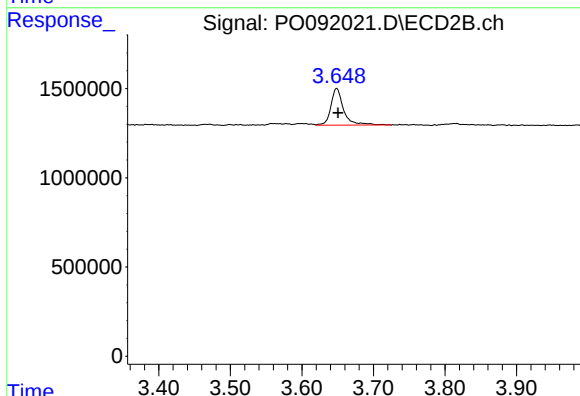




#1 Tetrachloro-m-xylene

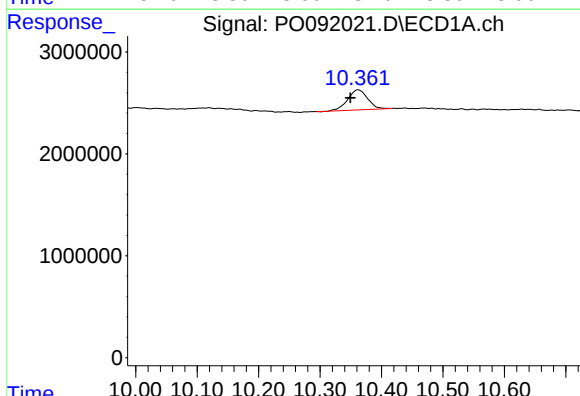
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4046226
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



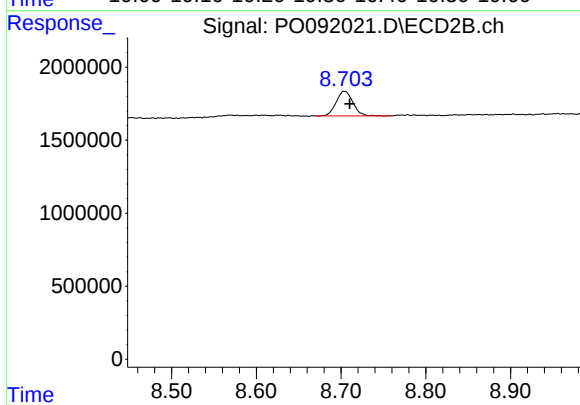
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 2538618
Conc: 1.83 ng/ml



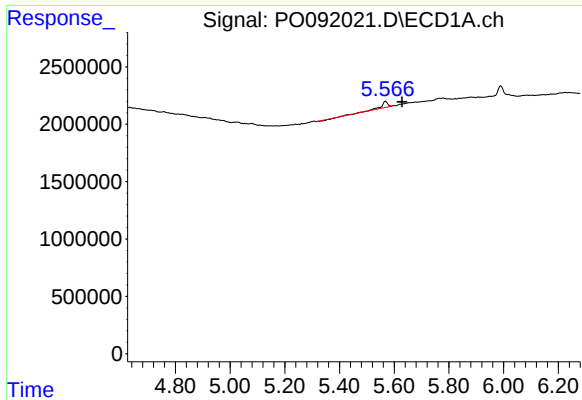
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.013 min
Response: 4416043
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

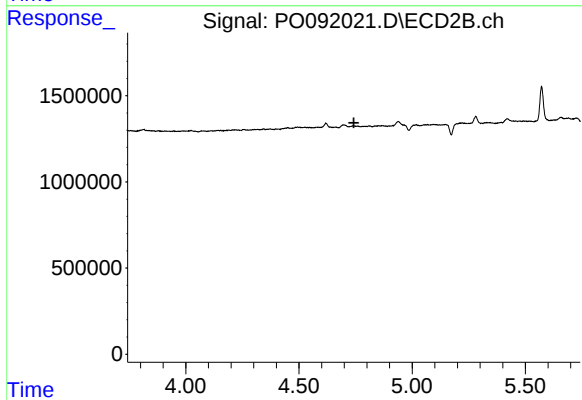
R.T.: 8.704 min
Delta R.T.: -0.006 min
Response: 2297310
Conc: 2.59 ng/ml



#3 AR-1016-1

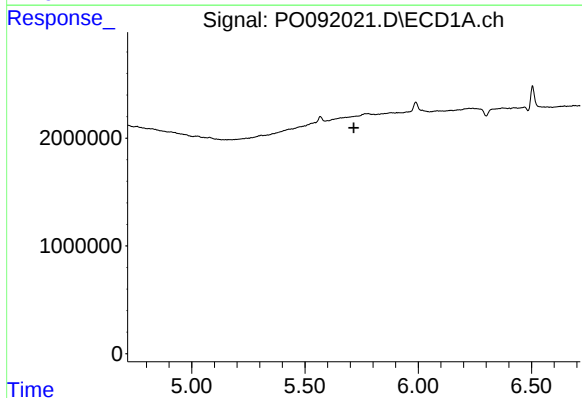
R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 765699
Conc: 9.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



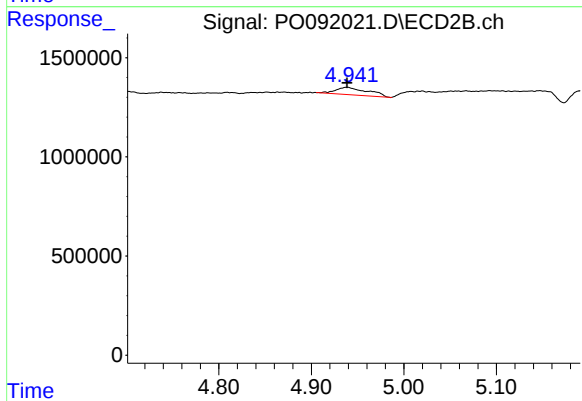
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



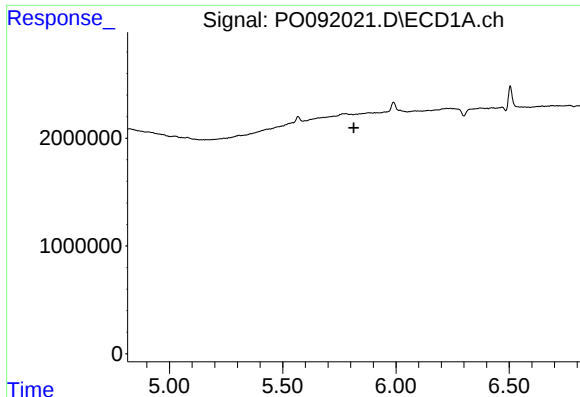
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#5 AR-1016-3

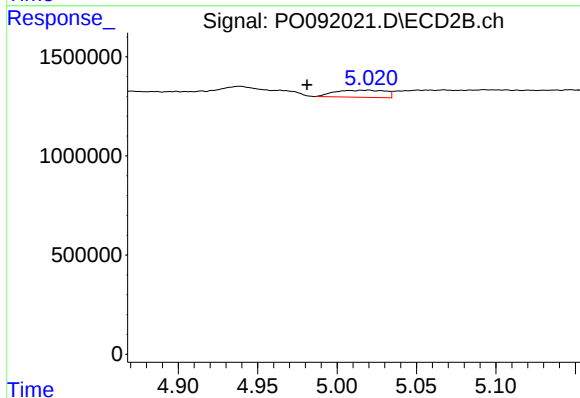
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 892760
Conc: 26.63 ng/ml



#6 AR-1016-4

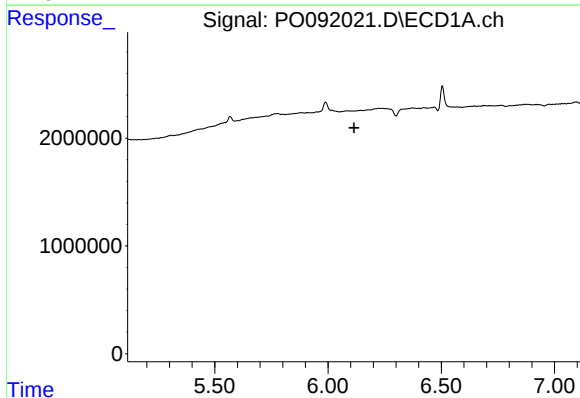
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



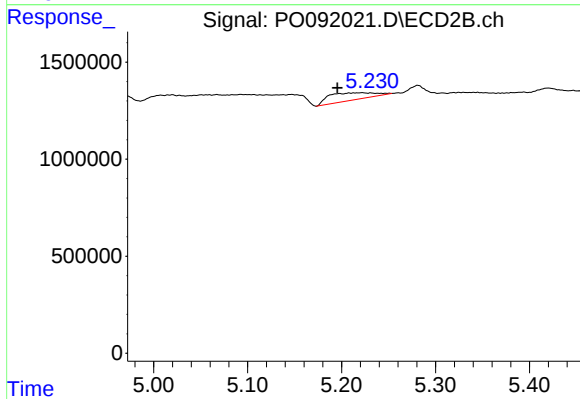
#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: 0.039 min
Response: 798164
Conc: 26.87 ng/ml



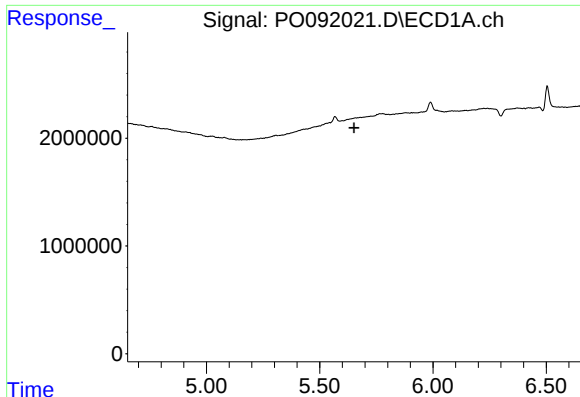
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#7 AR-1016-5

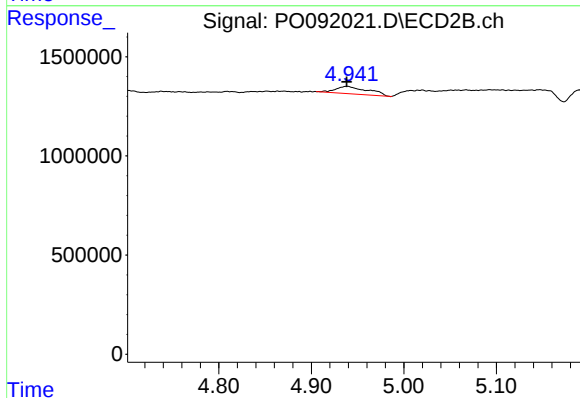
R.T.: 5.222 min
Delta R.T.: 0.027 min
Response: 1284172
Conc: 34.84 ng/ml



#13 AR-1232-3

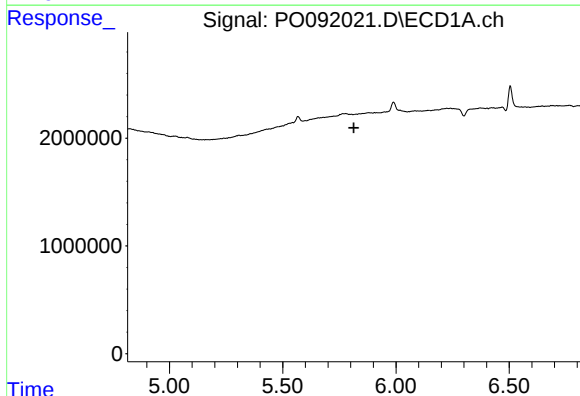
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



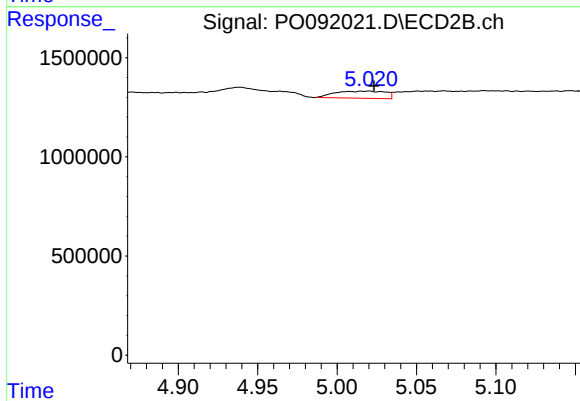
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 892760
Conc: 59.15 ng/ml



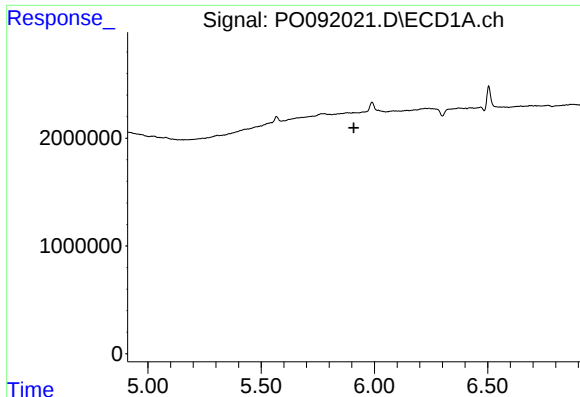
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#14 AR-1232-4

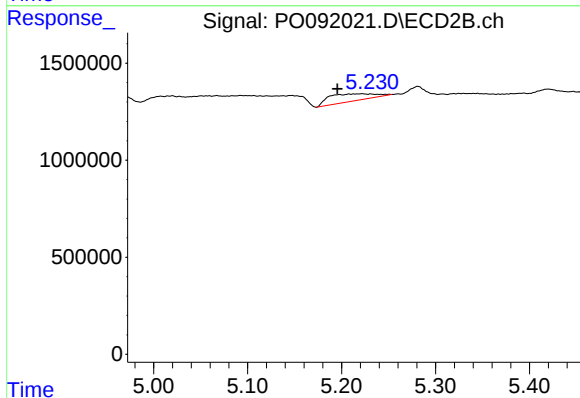
R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 798164
Conc: 52.98 ng/ml



#15 AR-1232-5

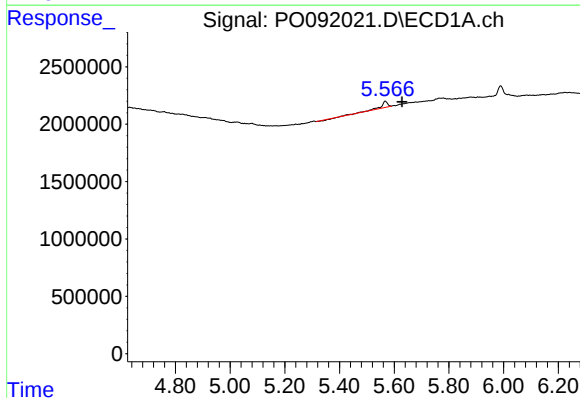
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



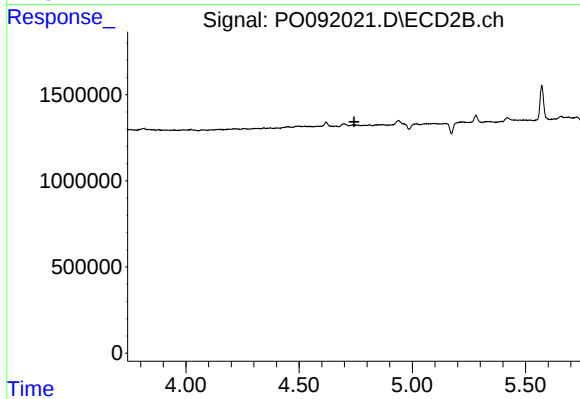
#15 AR-1232-5

R.T.: 5.222 min
Delta R.T.: 0.027 min
Response: 1284172
Conc: 78.53 ng/ml



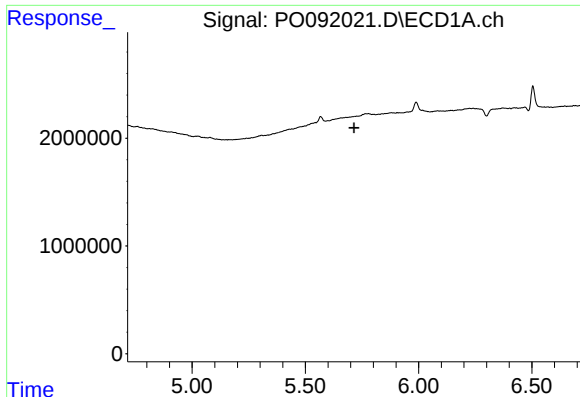
#16 AR-1242-1

R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 765699
Conc: 10.73 ng/ml



#16 AR-1242-1

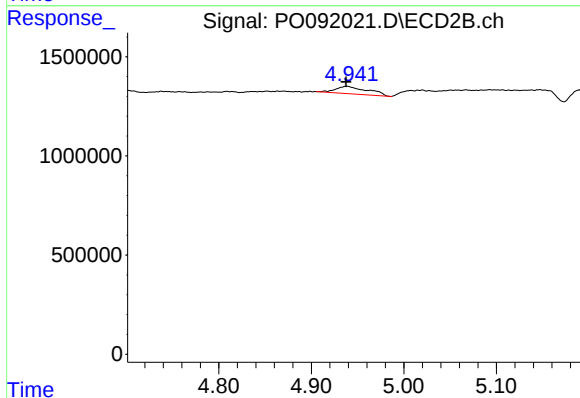
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.



#18 AR-1242-3

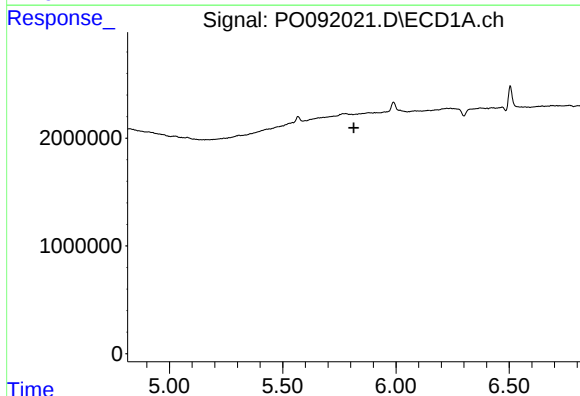
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



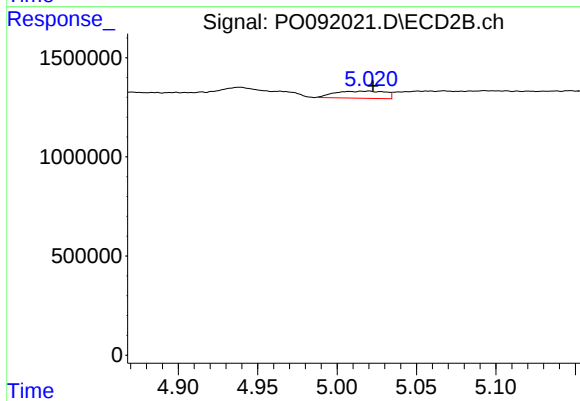
#18 AR-1242-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 892760
Conc: 31.20 ng/ml



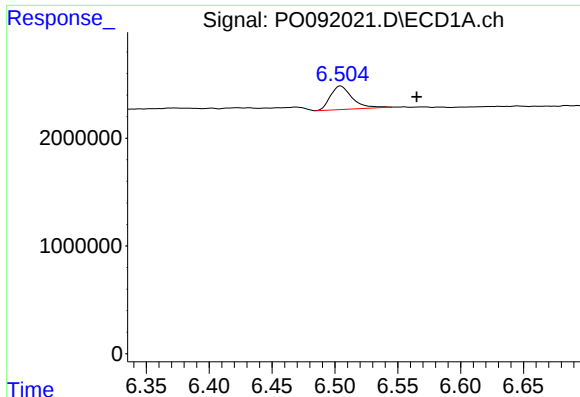
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#19 AR-1242-4

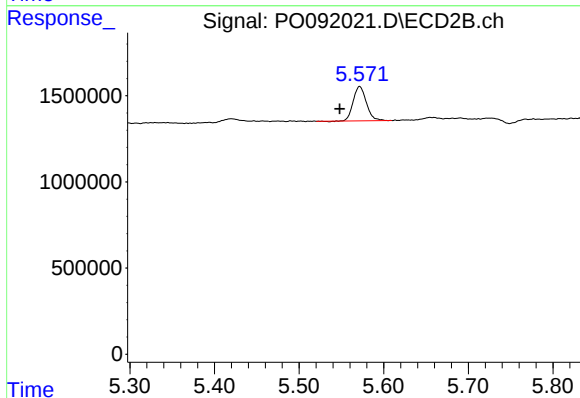
R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 798164
Conc: 25.97 ng/ml



#20 AR-1242-5

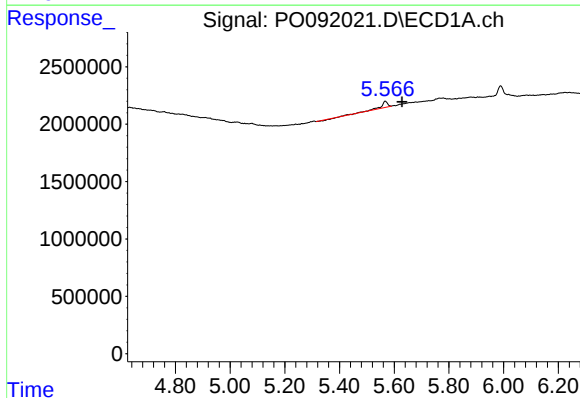
R.T.: 6.505 min
Delta R.T.: -0.060 min
Response: 2603720
Conc: 51.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



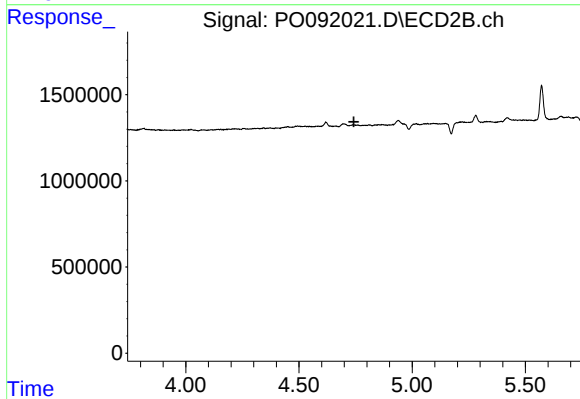
#20 AR-1242-5

R.T.: 5.572 min
Delta R.T.: 0.024 min
Response: 2153102
Conc: 65.29 ng/ml



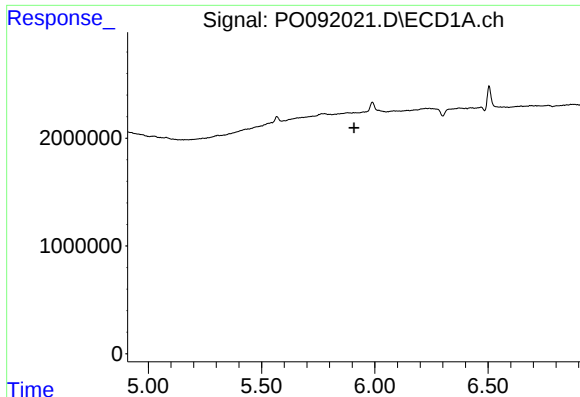
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 765699
Conc: 13.99 ng/ml



#21 AR-1248-1

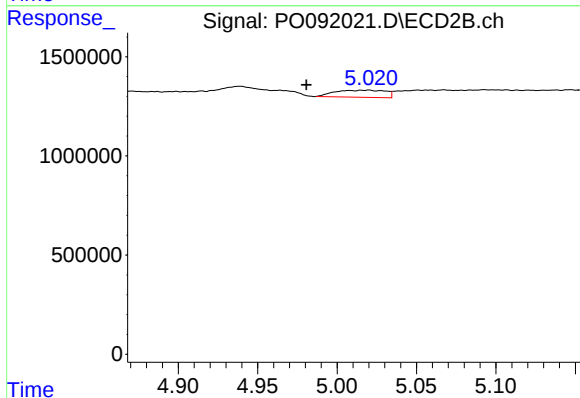
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#22 AR-1248-2

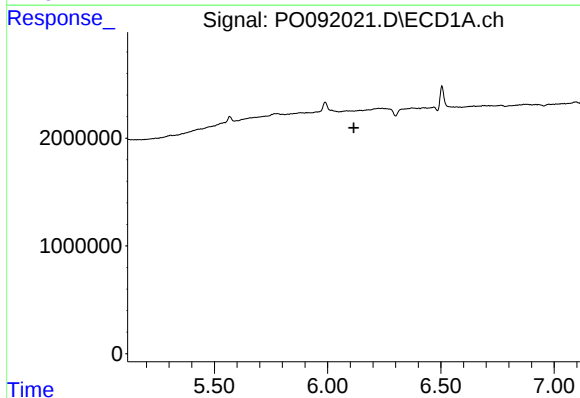
R.T.: 0.000 min
Exp R.T.: 5.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



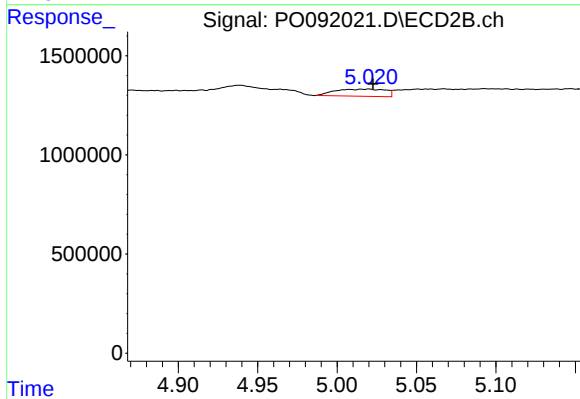
#22 AR-1248-2

R.T.: 5.020 min
Delta R.T.: 0.039 min
Response: 798164
Conc: 18.00 ng/ml



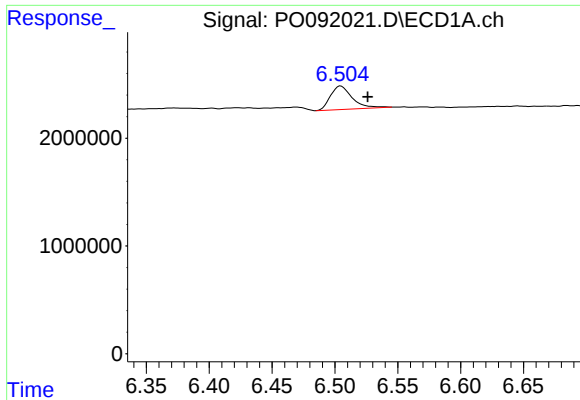
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#23 AR-1248-3

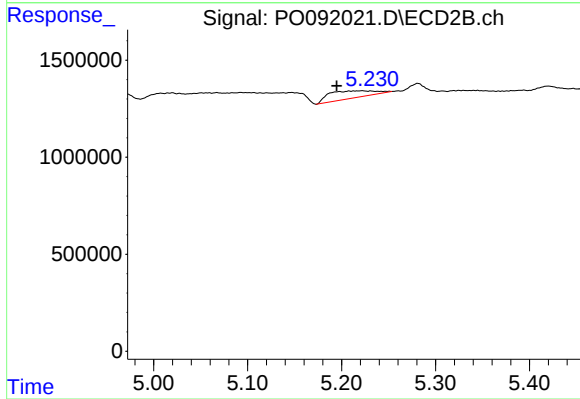
R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 798164
Conc: 17.52 ng/ml



#24 AR-1248-4

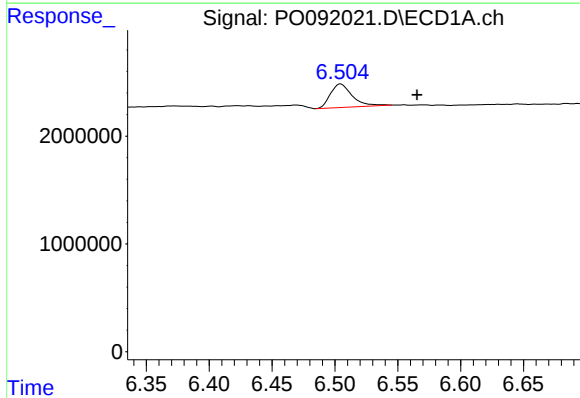
R.T.: 6.505 min
Delta R.T.: -0.022 min
Response: 2603720
Conc: 29.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



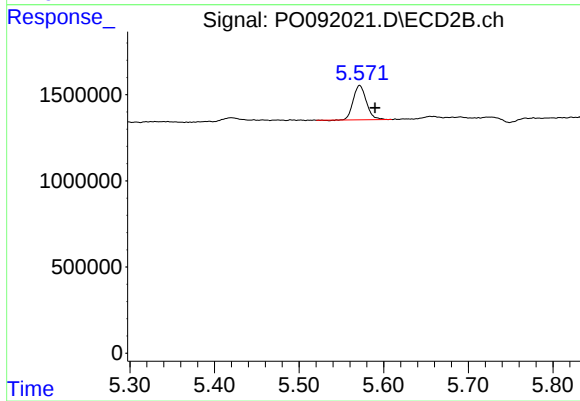
#24 AR-1248-4

R.T.: 5.222 min
Delta R.T.: 0.027 min
Response: 1284172
Conc: 24.63 ng/ml



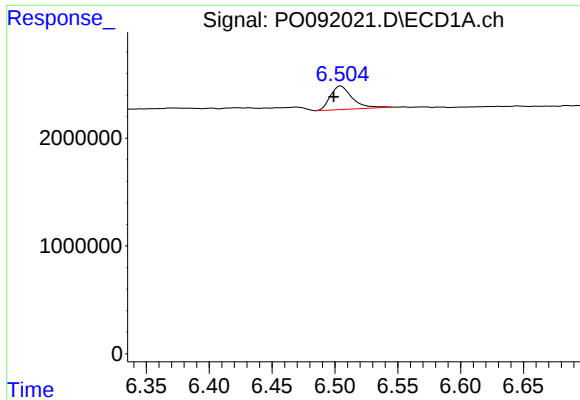
#25 AR-1248-5

R.T.: 6.505 min
Delta R.T.: -0.061 min
Response: 2603720
Conc: 30.10 ng/ml



#25 AR-1248-5

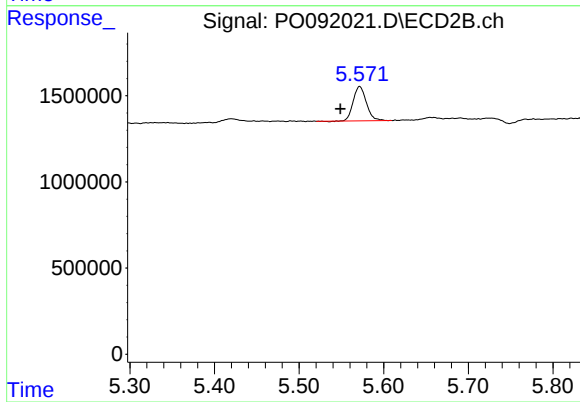
R.T.: 5.572 min
Delta R.T.: -0.018 min
Response: 2153102
Conc: 48.68 ng/ml



#26 AR-1254-1

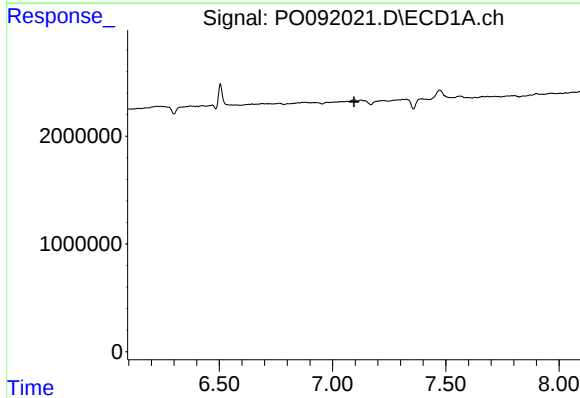
R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 2603720
Conc: 25.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



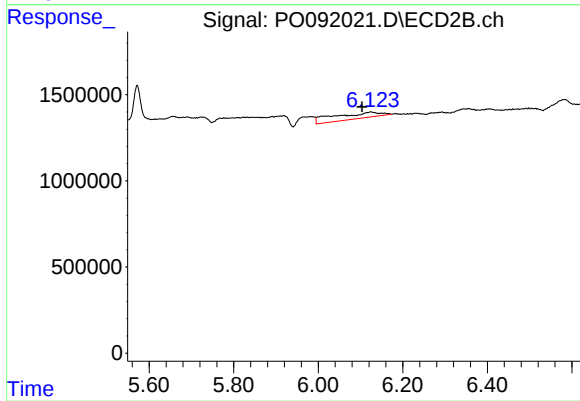
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.023 min
Response: 2153102
Conc: 29.16 ng/ml



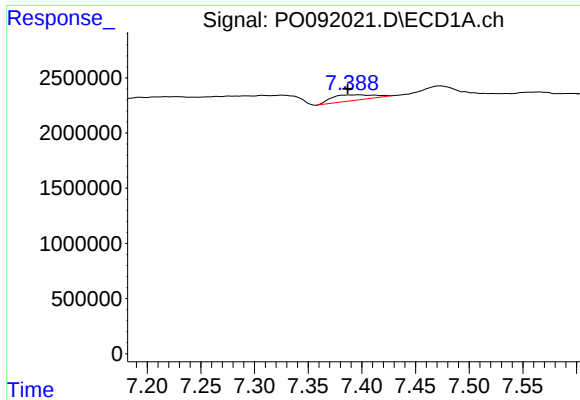
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.095 min
Response: 0
Conc: N.D.



#28 AR-1254-3

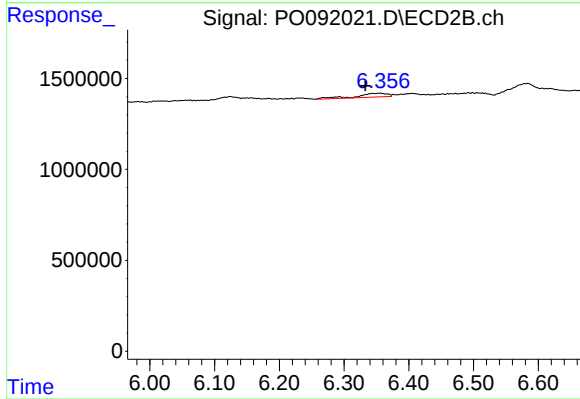
R.T.: 6.124 min
Delta R.T.: 0.021 min
Response: 2666502
Conc: 27.47 ng/ml



#29 AR-1254-4

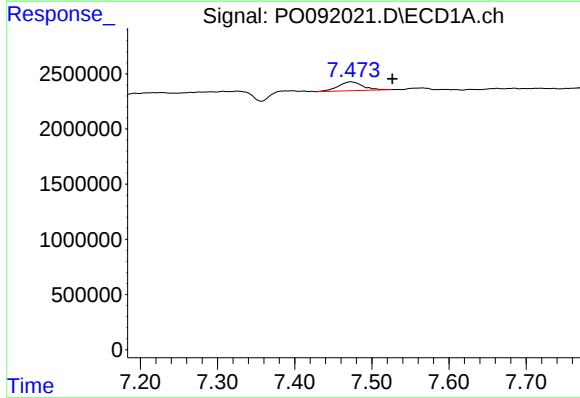
R.T.: 7.397 min
Delta R.T.: 0.010 min
Response: 1421430
Conc: 14.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



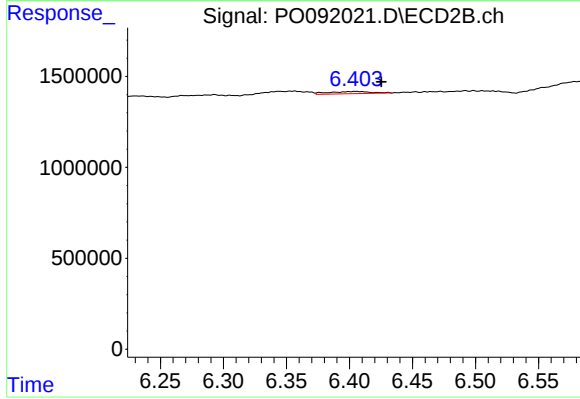
#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.022 min
Response: 710759
Conc: 14.67 ng/ml



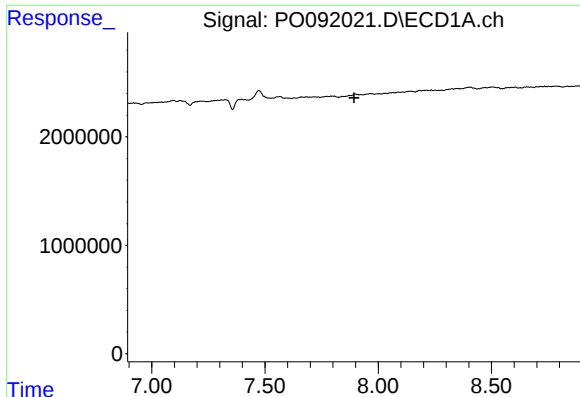
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.054 min
Response: 1800928
Conc: 14.02 ng/ml



#32 AR-1260-2

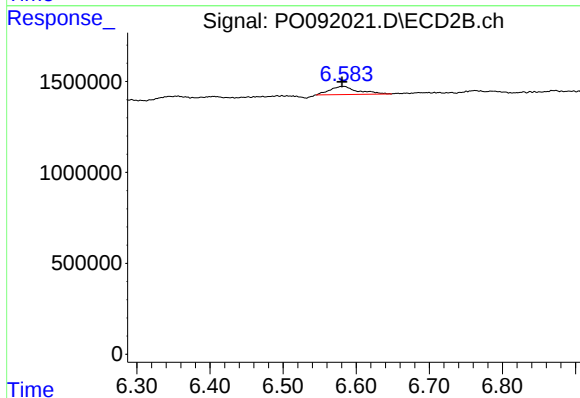
R.T.: 6.405 min
Delta R.T.: -0.021 min
Response: 291225
Conc: 3.98 ng/ml



#33 AR-1260-3

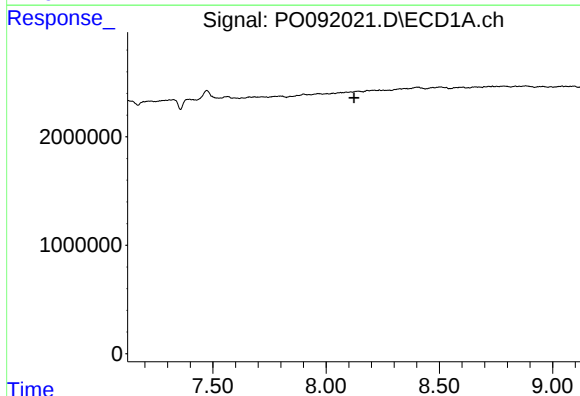
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



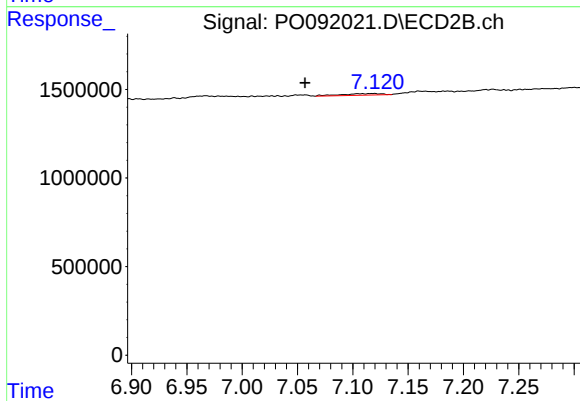
#33 AR-1260-3

R.T.: 6.582 min
Delta R.T.: 0.002 min
Response: 1195832
Conc: 16.72 ng/ml



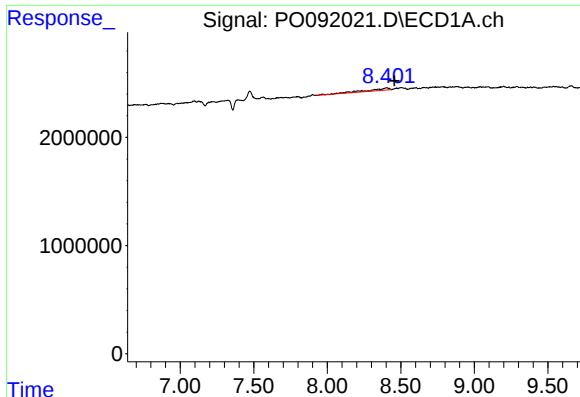
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.



#34 AR-1260-4

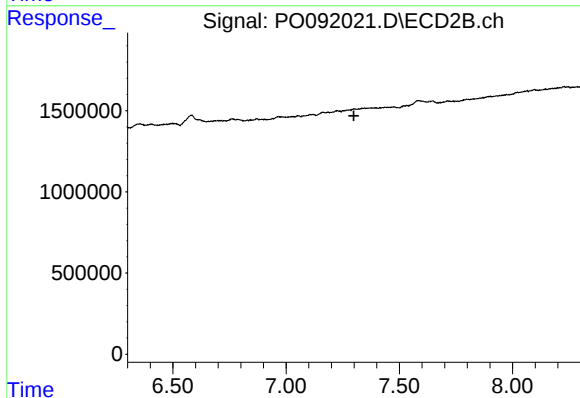
R.T.: 7.118 min
Delta R.T.: 0.061 min
Response: 220679
Conc: 4.10 ng/ml



#35 AR-1260-5

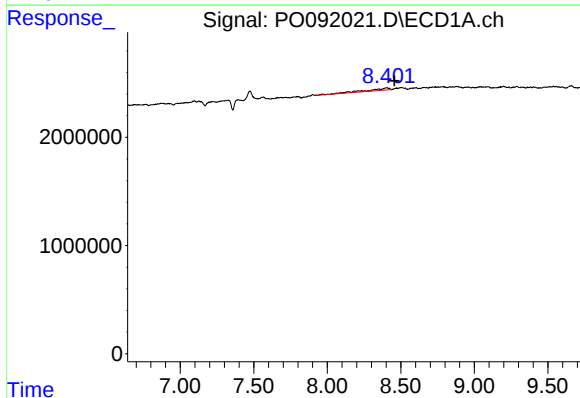
R.T.: 8.401 min
Delta R.T.: -0.055 min
Response: 2325732
Conc: 11.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



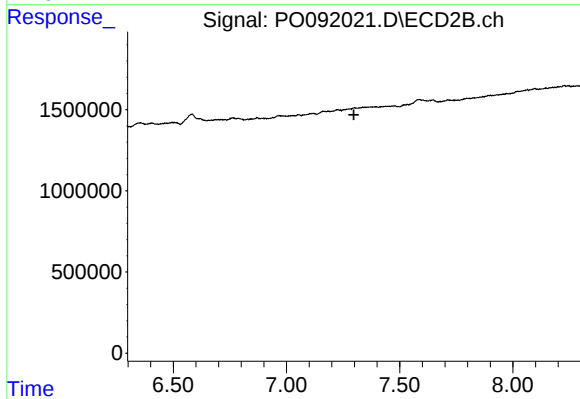
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.401 min
Delta R.T.: -0.056 min
Response: 2325732
Conc: 11.98 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.