

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 15:01
 Operator : YP/AJ
 Sample : 01177-03 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:33:21 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...	4.448	3.647	4055387	2199041	1.454	1.584
2)	SA Decachlor...	10.367	8.698	4152762	2149282	2.121	2.424
Target Compounds							
3)	L1 AR-1016-1	5.655	4.756	2419387	748477	28.465	17.144 #
4)	L1 AR-1016-2	5.655	4.756	2419387	748477	19.235	11.889 #
5)	L1 AR-1016-3	5.719	4.931	622352	349085	7.824	10.412 #
6)	L1 AR-1016-4	0.000	5.017f	0	334891	N.D.	11.274 #
7)	L1 AR-1016-5	6.120	5.188	587407	519852	9.030	14.106 #
12)	L3 AR-1232-2	5.362	4.756	901963	748477	27.792	25.862
13)	L3 AR-1232-3	5.655	4.931	2419387	349085	42.210	23.128 #
14)	L3 AR-1232-4	0.000	5.017	0	334891	N.D.	22.227 #
15)	L3 AR-1232-5	5.913	5.188	813498	519852	33.909	31.789
16)	L4 AR-1242-1	5.655	4.756	2419387	748477	33.904	20.050 #
17)	L4 AR-1242-2	5.655	4.756	2419387	748477	22.897	14.083 #
18)	L4 AR-1242-3	5.719	4.931	622352	349085	9.234	12.200 #
19)	L4 AR-1242-4	0.000	5.017	0	334891	N.D.	10.895 #
21)	L5 AR-1248-1	5.655	4.756	2419387	748477	44.206	26.245 #
22)	L5 AR-1248-2	5.913	5.017f	813498	334891	9.405	7.550
23)	L5 AR-1248-3	6.120	5.017	587407	334891	6.385	7.351
24)	L5 AR-1248-4	0.000	5.188	0	519852	N.D.	9.970 #
29)	L6 AR-1254-4	7.406	0.000	8113242	0	85.364	N.D. #
32)	L7 AR-1260-2	7.553	0.000	1798786	0	14.003	N.D. #
33)	L7 AR-1260-3	0.000	6.562	0	1260232	N.D.	17.620 #
34)	L7 AR-1260-4	8.091	0.000	1622591	0	14.054	N.D. #
35)	L7 AR-1260-5	0.000	7.365f	0	1386913	N.D.	12.360 #
37)	L8 AR-1262-2	0.000	7.365f	0	1386913	N.D.	11.979 #
40)	L8 AR-1262-5	0.000	8.088f	0	190781	N.D.	5.236 #
43)	L9 AR-1268-3	0.000	7.903f	0	352658	N.D.	2.777 #
44)	L9 AR-1268-4	0.000	8.088f	0	190781	N.D.	4.028 #

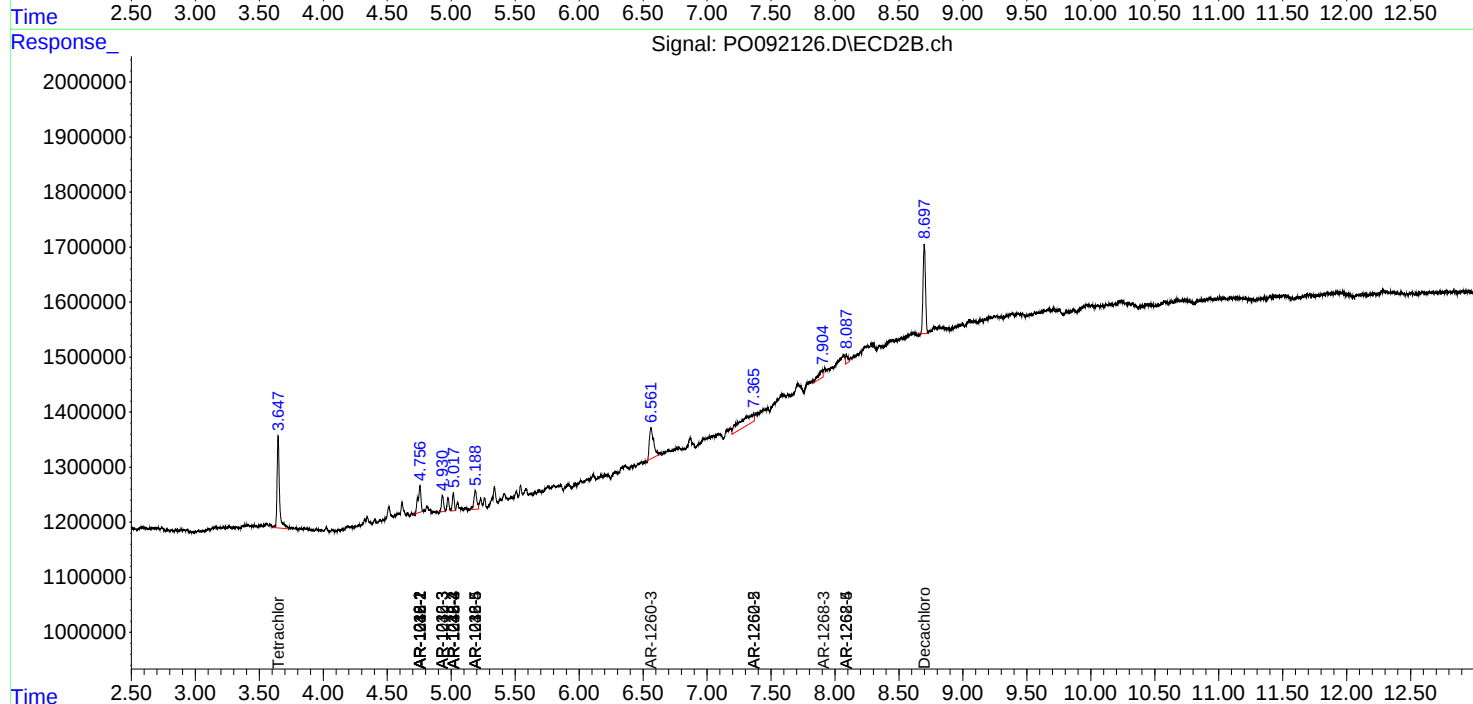
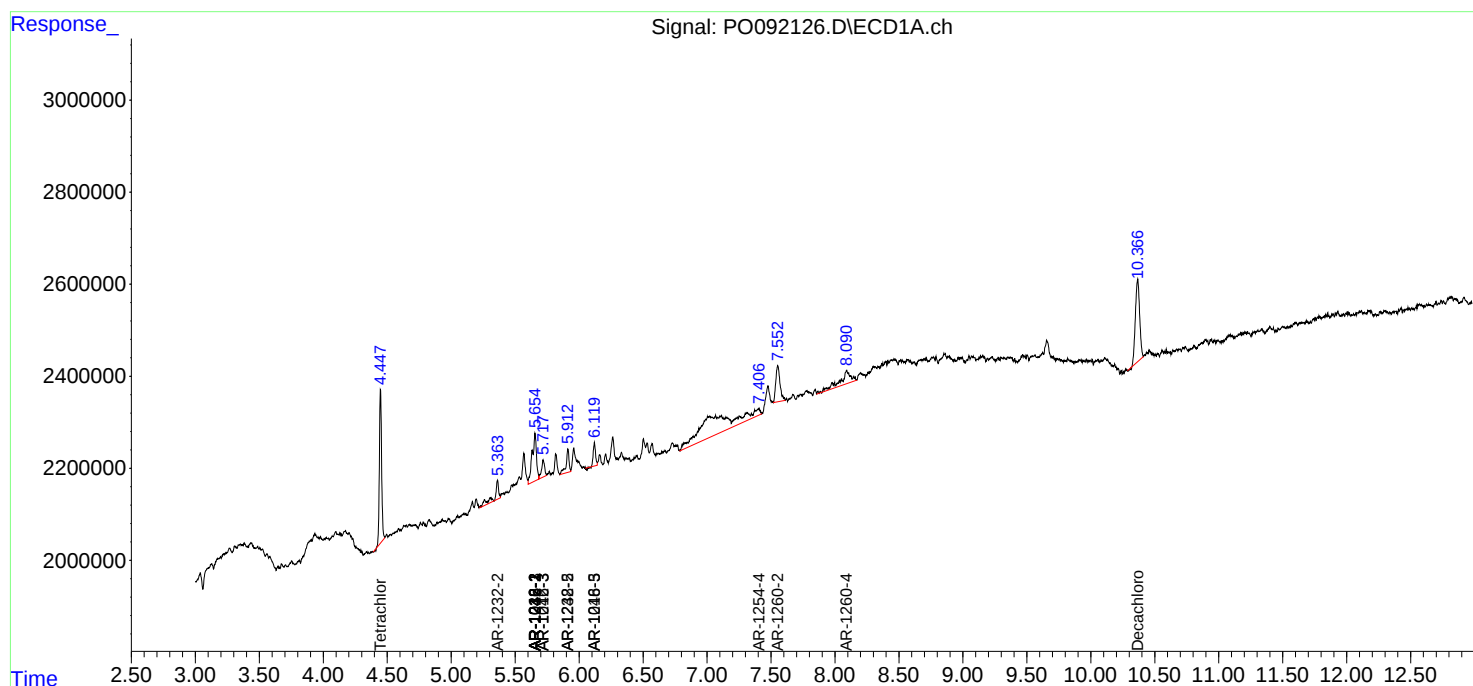
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

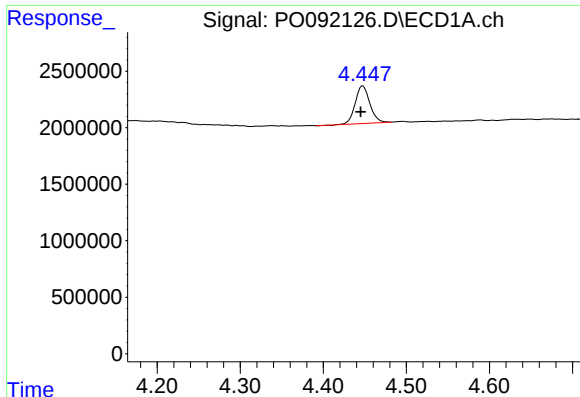
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 15:01
Operator : YP/AJ
Sample : 01177-03 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 16:33:21 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
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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

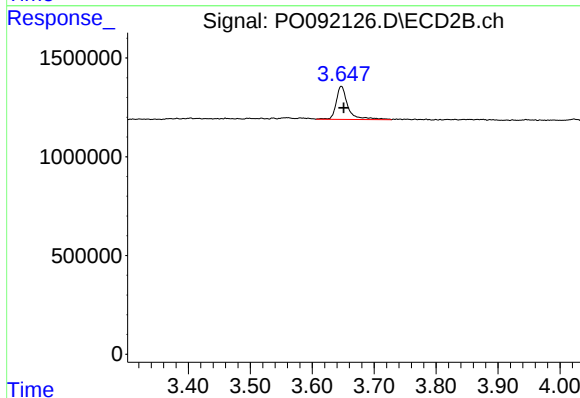




#1 Tetrachloro-m-xylene

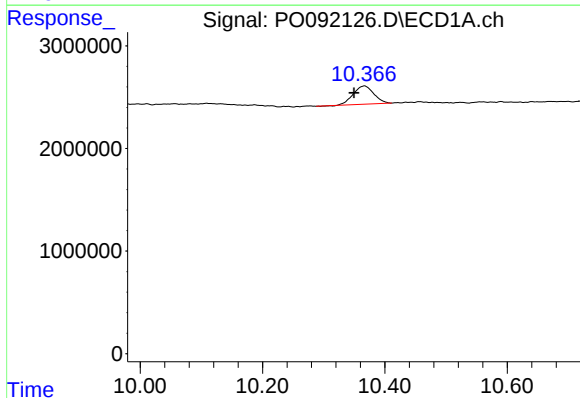
R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 4055387
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



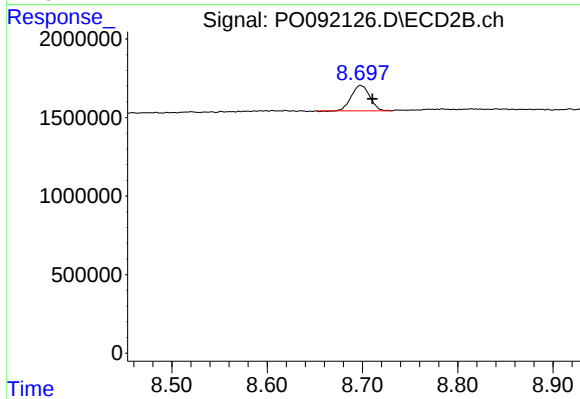
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 2199041
Conc: 1.58 ng/ml



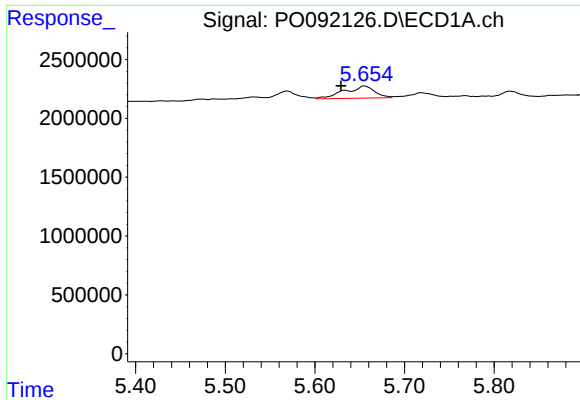
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.017 min
Response: 4152762
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

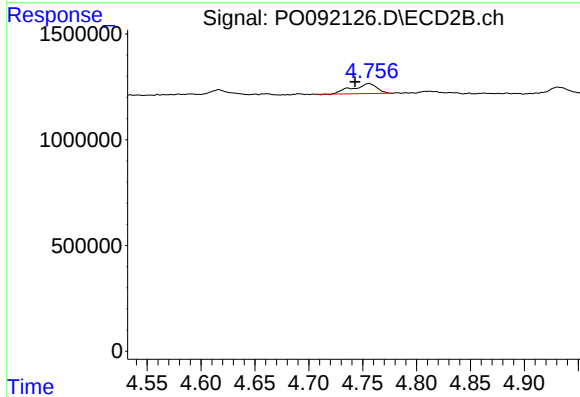
R.T.: 8.698 min
Delta R.T.: -0.012 min
Response: 2149282
Conc: 2.42 ng/ml



#3 AR-1016-1

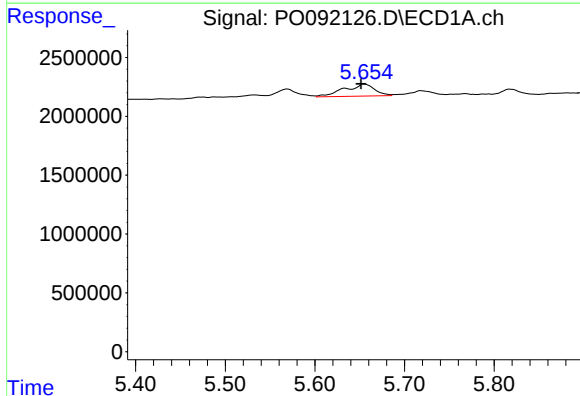
R.T.: 5.655 min
Delta R.T.: 0.026 min
Response: 2419387
Conc: 28.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



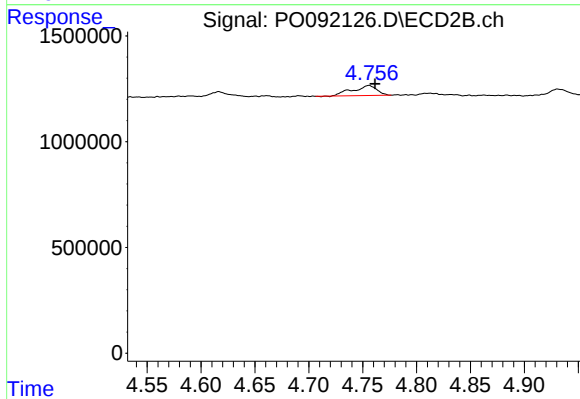
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: 0.013 min
Response: 748477
Conc: 17.14 ng/ml



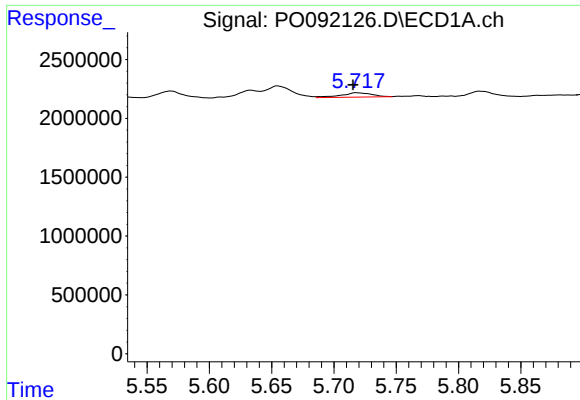
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 2419387
Conc: 19.24 ng/ml



#4 AR-1016-2

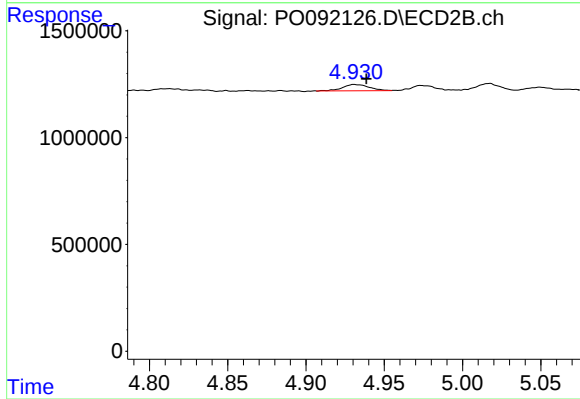
R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 748477
Conc: 11.89 ng/ml



#5 AR-1016-3

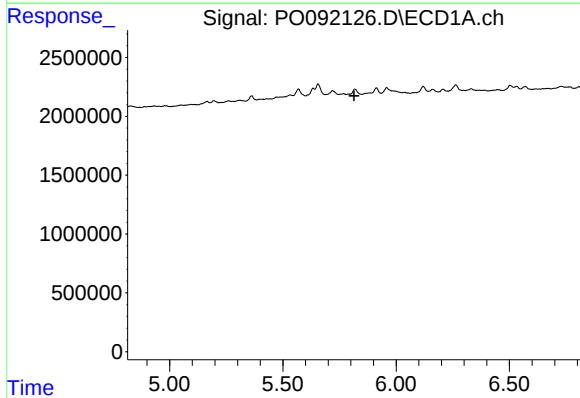
R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 622352
Conc: 7.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



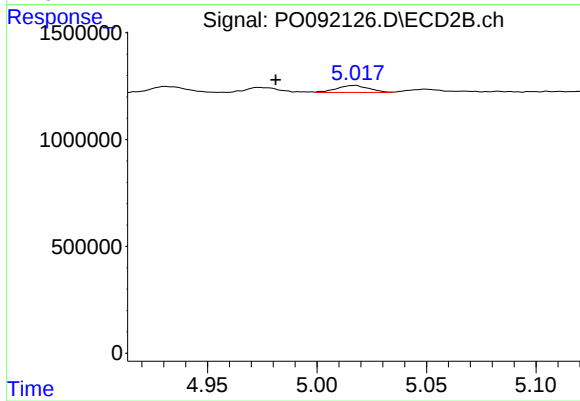
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.007 min
Response: 349085
Conc: 10.41 ng/ml



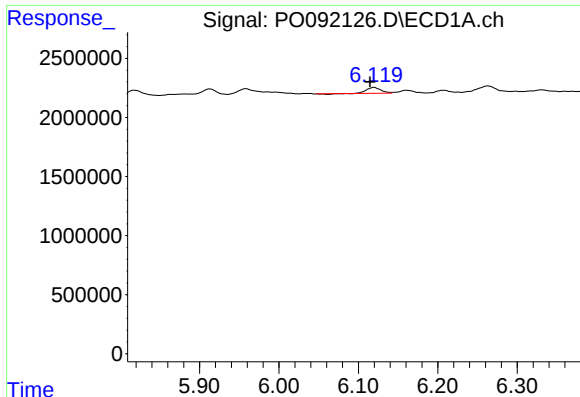
#6 AR-1016-4

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



#6 AR-1016-4

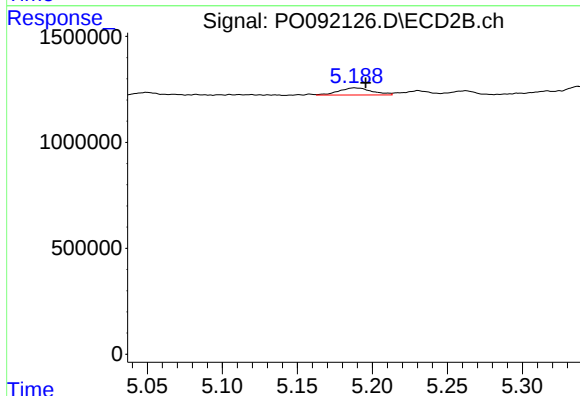
R.T.: 5.017 min
Delta R.T.: 0.036 min
Response: 334891
Conc: 11.27 ng/ml



#7 AR-1016-5

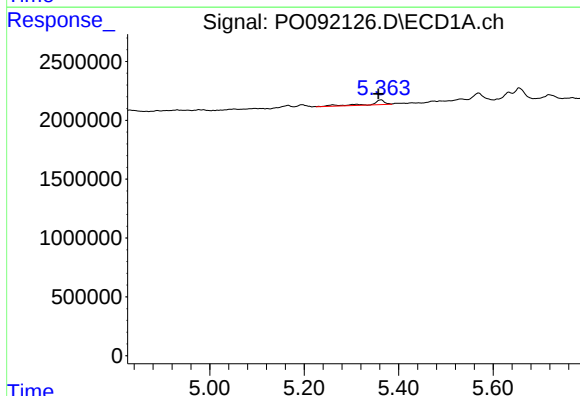
R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 587407
Conc: 9.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



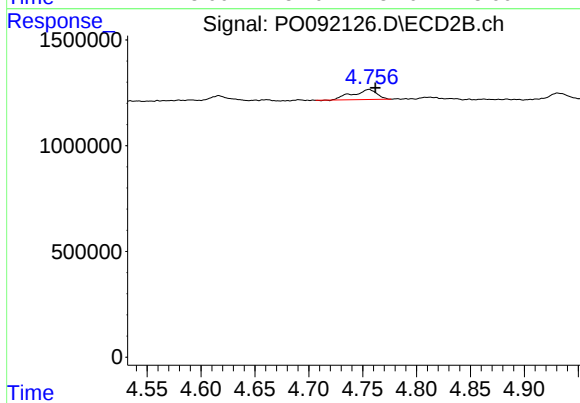
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 519852
Conc: 14.11 ng/ml



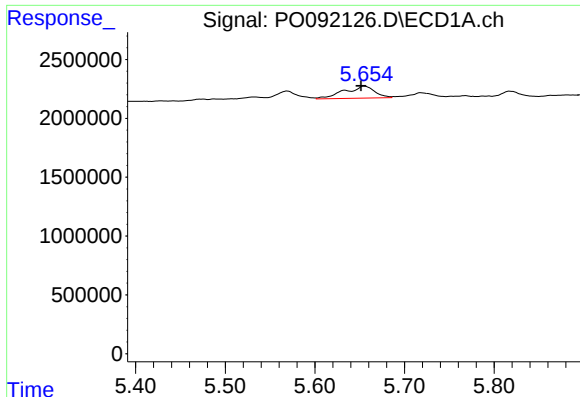
#12 AR-1232-2

R.T.: 5.362 min
Delta R.T.: 0.005 min
Response: 901963
Conc: 27.79 ng/ml



#12 AR-1232-2

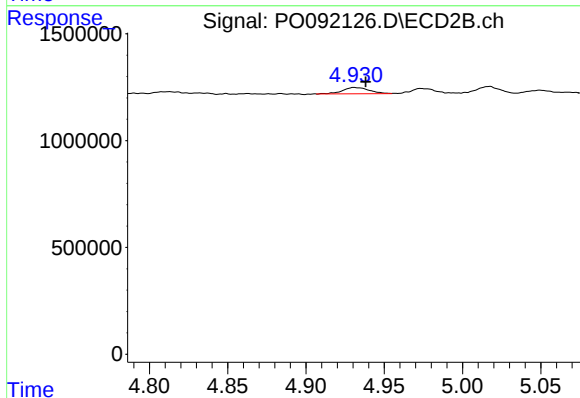
R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 748477
Conc: 25.86 ng/ml



#13 AR-1232-3

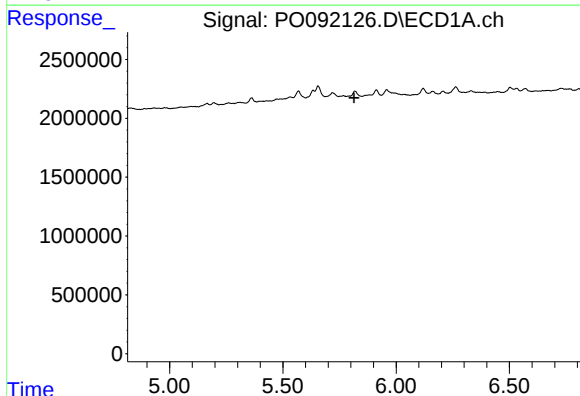
R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 2419387
Conc: 42.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



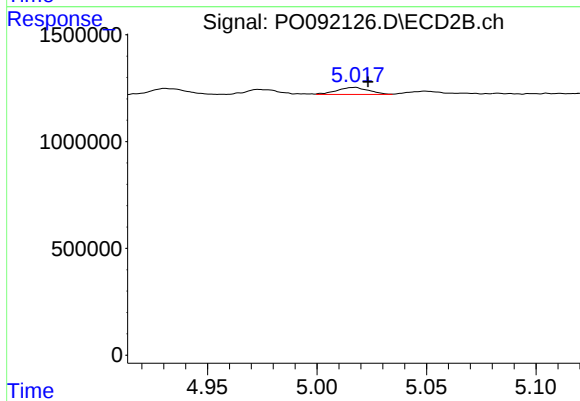
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.007 min
Response: 349085
Conc: 23.13 ng/ml



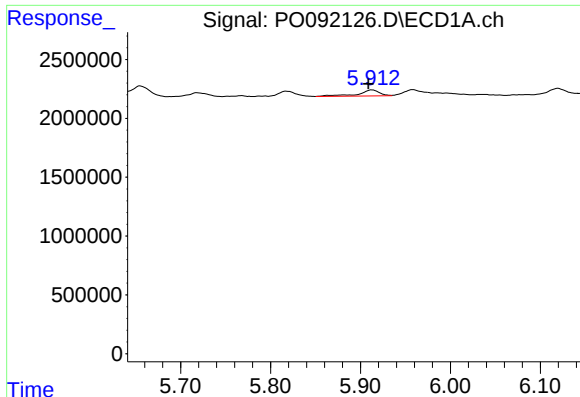
#14 AR-1232-4

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



#14 AR-1232-4

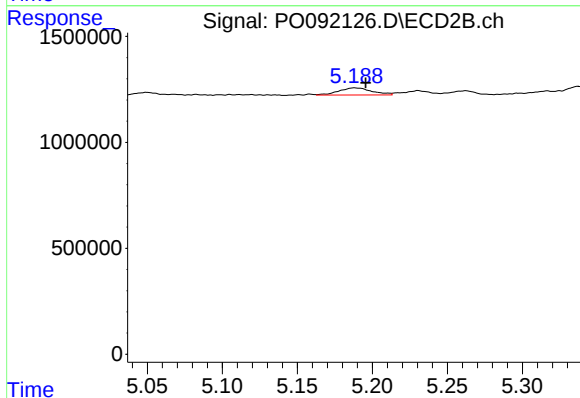
R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 334891
Conc: 22.23 ng/ml



#15 AR-1232-5

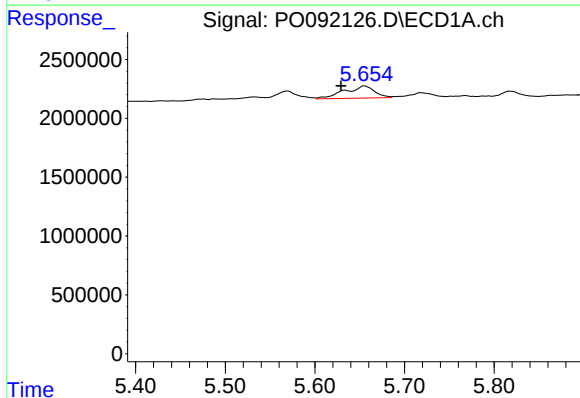
R.T.: 5.913 min
Delta R.T.: 0.004 min
Response: 813498
Conc: 33.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



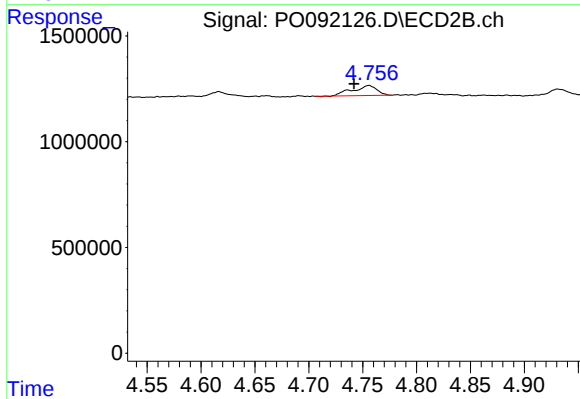
#15 AR-1232-5

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 519852
Conc: 31.79 ng/ml



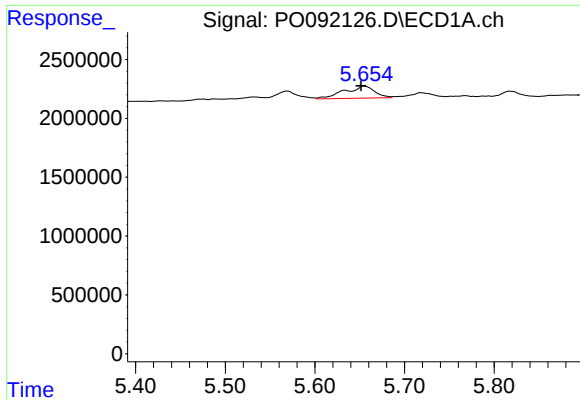
#16 AR-1242-1

R.T.: 5.655 min
Delta R.T.: 0.026 min
Response: 2419387
Conc: 33.90 ng/ml



#16 AR-1242-1

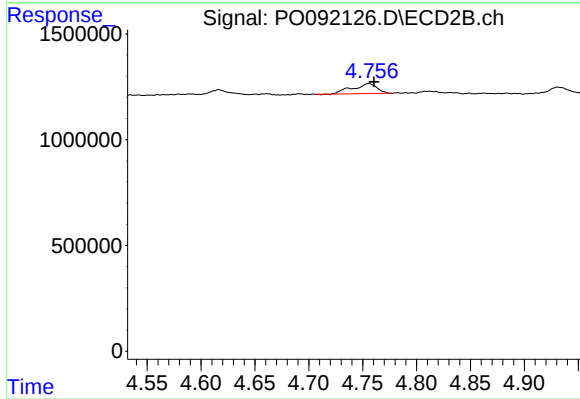
R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 748477
Conc: 20.05 ng/ml



#17 AR-1242-2

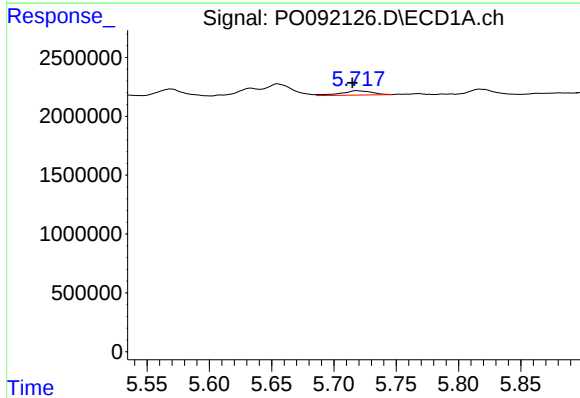
R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 2419387
Conc: 22.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



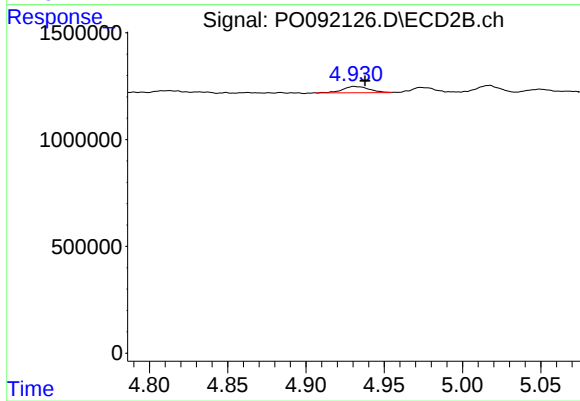
#17 AR-1242-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 748477
Conc: 14.08 ng/ml



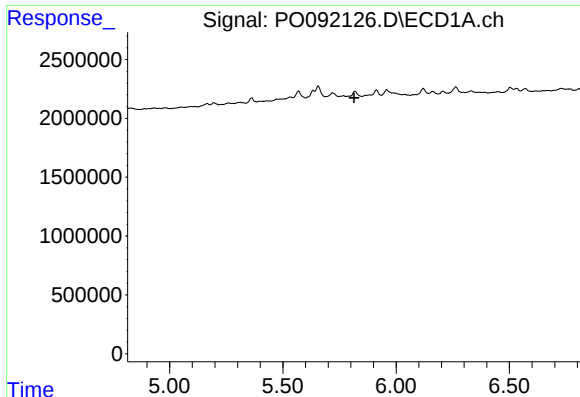
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 622352
Conc: 9.23 ng/ml



#18 AR-1242-3

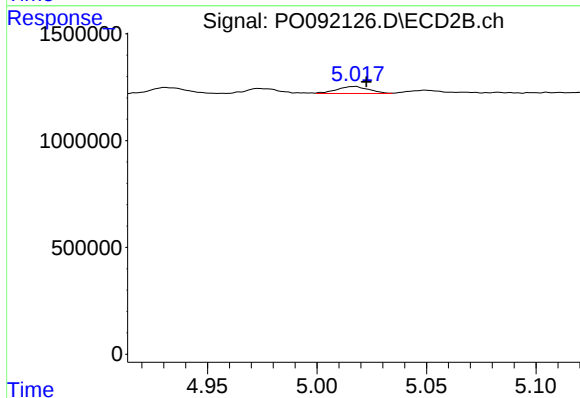
R.T.: 4.931 min
Delta R.T.: -0.006 min
Response: 349085
Conc: 12.20 ng/ml



#19 AR-1242-4

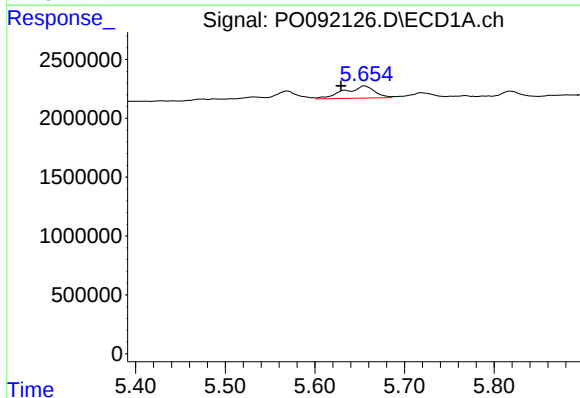
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



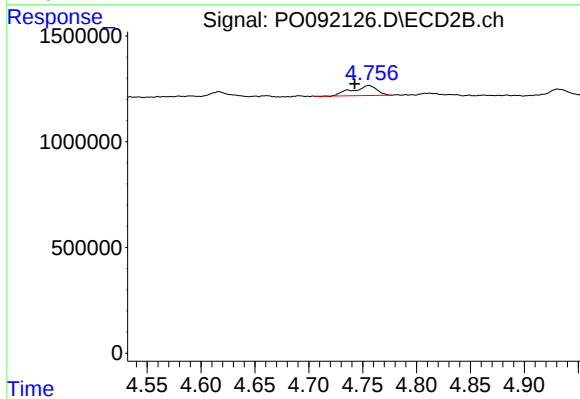
#19 AR-1242-4

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 334891
Conc: 10.89 ng/ml



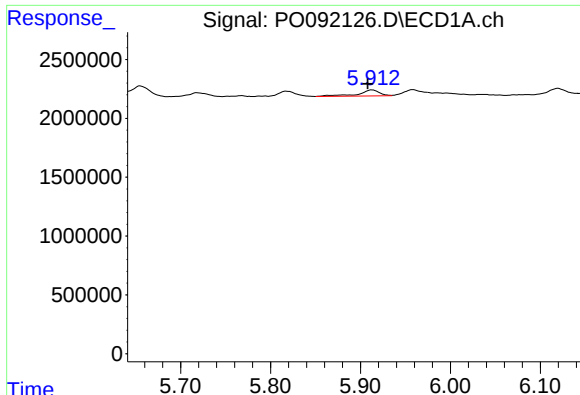
#21 AR-1248-1

R.T.: 5.655 min
Delta R.T.: 0.026 min
Response: 2419387
Conc: 44.21 ng/ml



#21 AR-1248-1

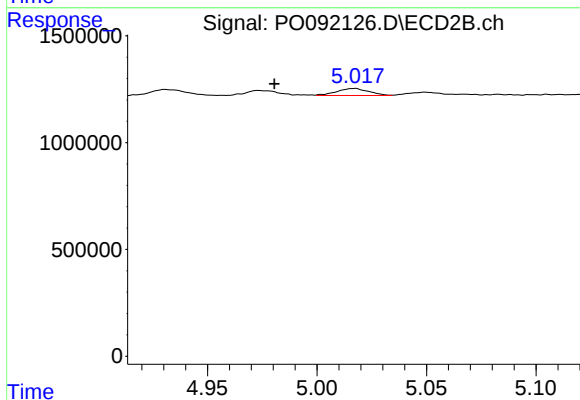
R.T.: 4.756 min
Delta R.T.: 0.013 min
Response: 748477
Conc: 26.25 ng/ml



#22 AR-1248-2

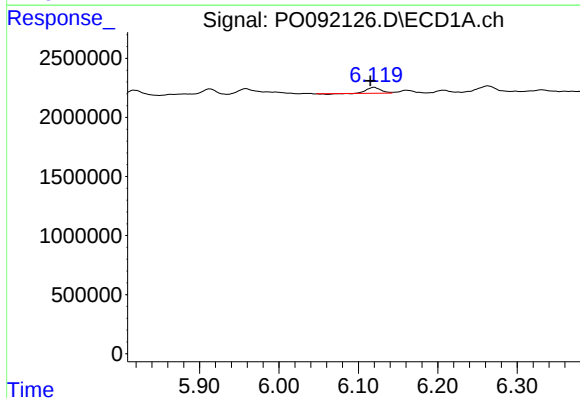
R.T.: 5.913 min
Delta R.T.: 0.005 min
Response: 813498
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



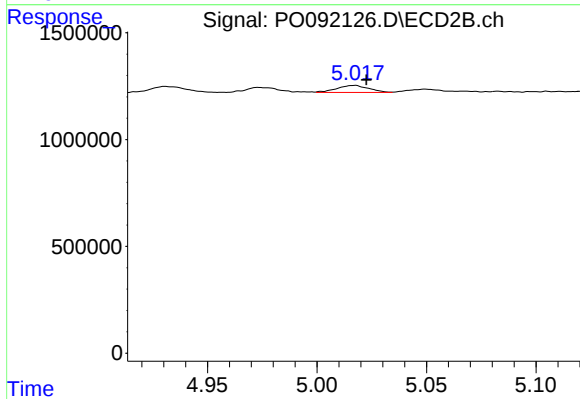
#22 AR-1248-2

R.T.: 5.017 min
Delta R.T.: 0.036 min
Response: 334891
Conc: 7.55 ng/ml



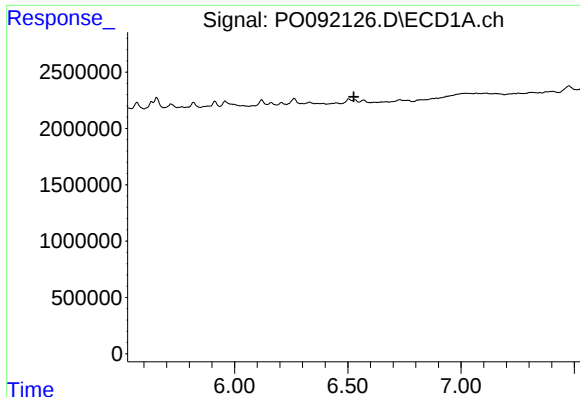
#23 AR-1248-3

R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 587407
Conc: 6.38 ng/ml



#23 AR-1248-3

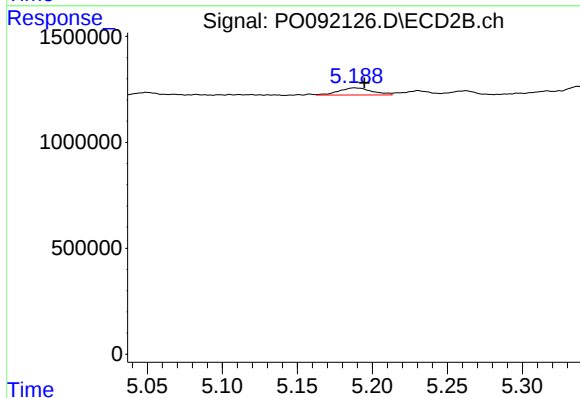
R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 334891
Conc: 7.35 ng/ml



#24 AR-1248-4

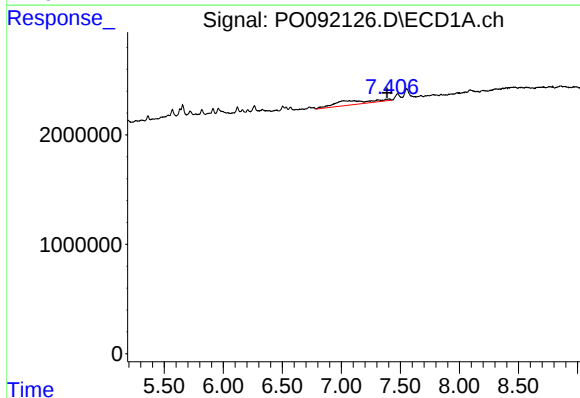
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



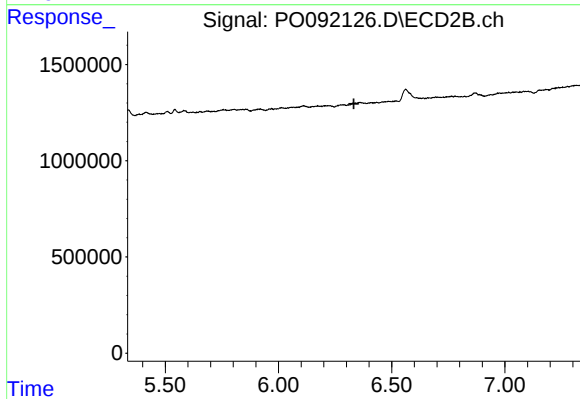
#24 AR-1248-4

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 519852
Conc: 9.97 ng/ml



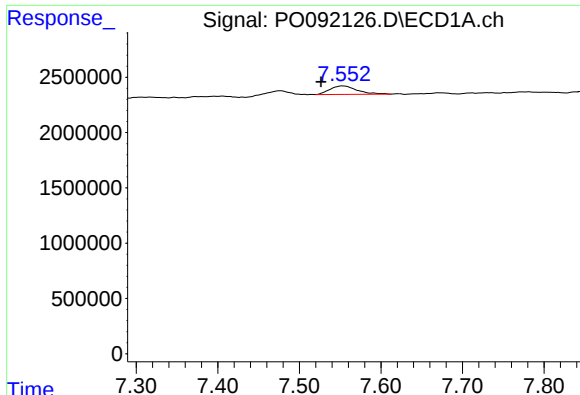
#29 AR-1254-4

R.T.: 7.406 min
Delta R.T.: 0.019 min
Response: 8113242
Conc: 85.36 ng/ml



#29 AR-1254-4

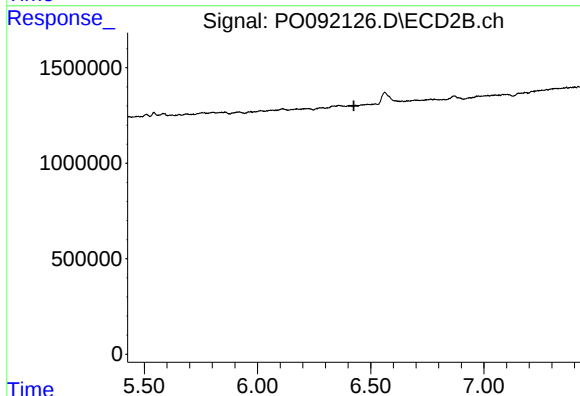
R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



#32 AR-1260-2

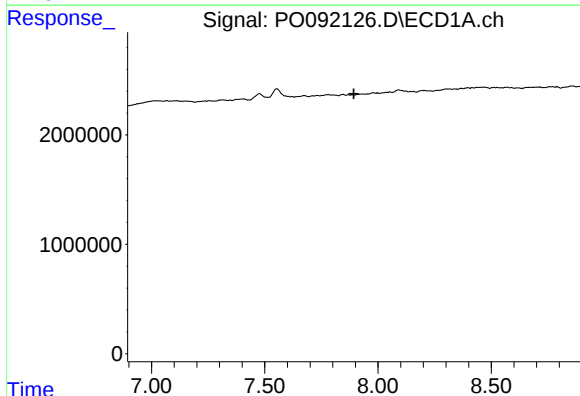
R.T.: 7.553 min
Delta R.T.: 0.026 min
Response: 1798786
Conc: 14.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



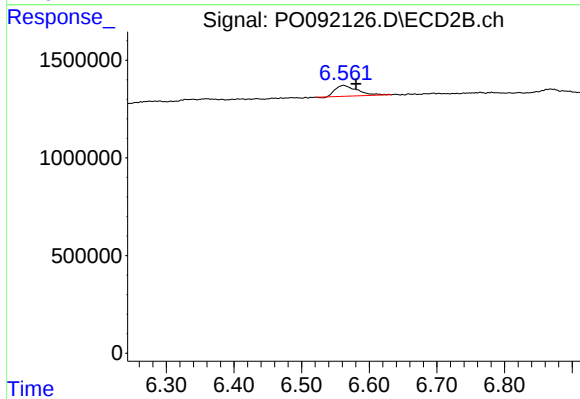
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



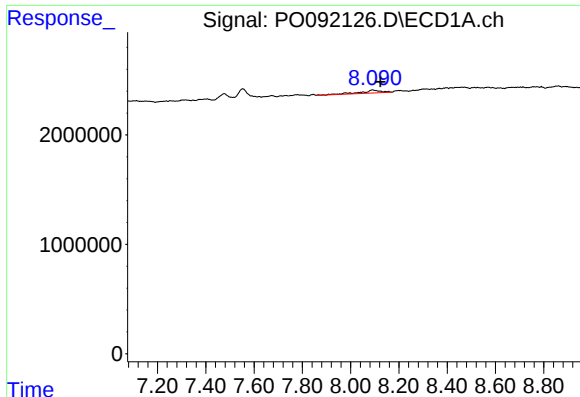
#33 AR-1260-3

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



#33 AR-1260-3

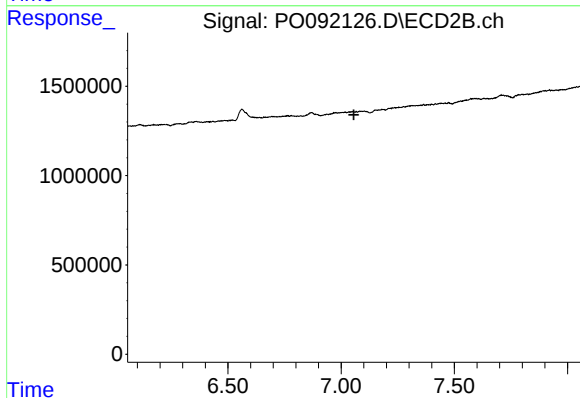
R.T.: 6.562 min
Delta R.T.: -0.019 min
Response: 1260232
Conc: 17.62 ng/ml



#34 AR-1260-4

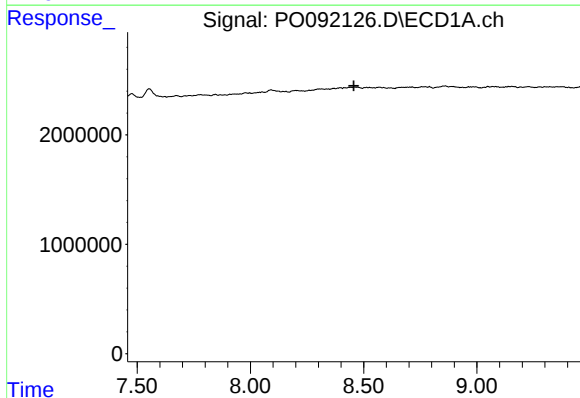
R.T.: 8.091 min
Delta R.T.: -0.032 min
Response: 1622591
Conc: 14.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



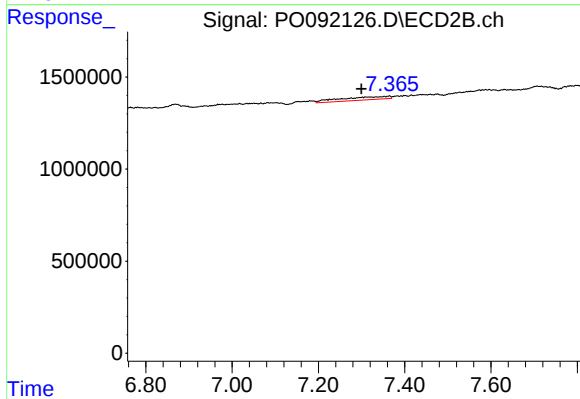
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



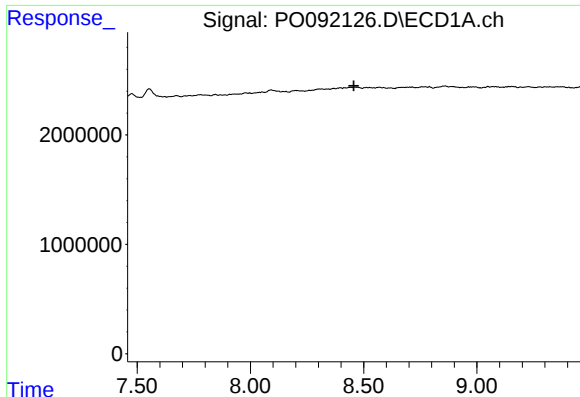
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.456 min
Response: 0
Conc: N.D.



#35 AR-1260-5

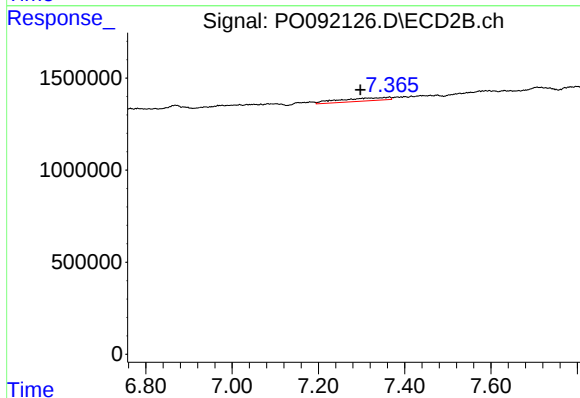
R.T.: 7.365 min
Delta R.T.: 0.066 min
Response: 1386913
Conc: 12.36 ng/ml



#37 AR-1262-2

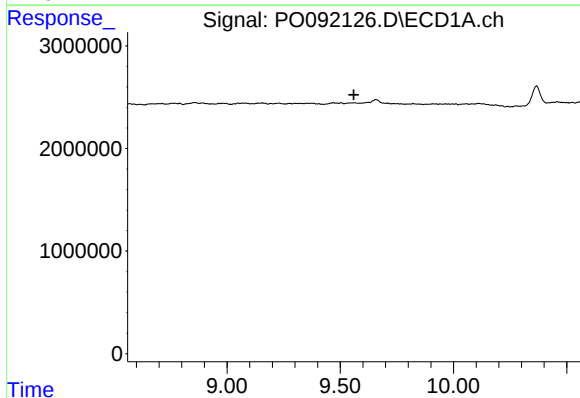
R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



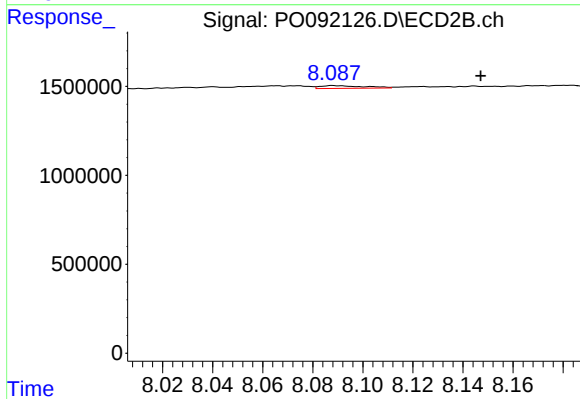
#37 AR-1262-2

R.T.: 7.365 min
Delta R.T.: 0.068 min
Response: 1386913
Conc: 11.98 ng/ml



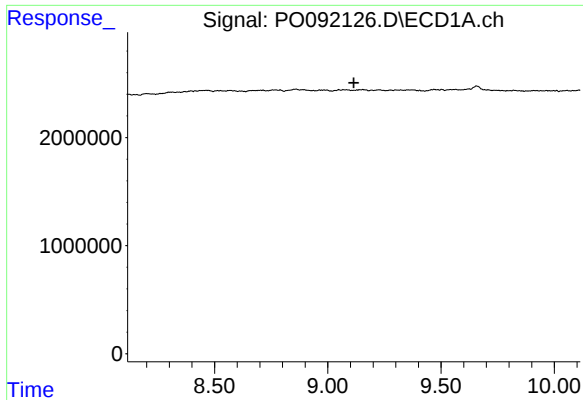
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.



#40 AR-1262-5

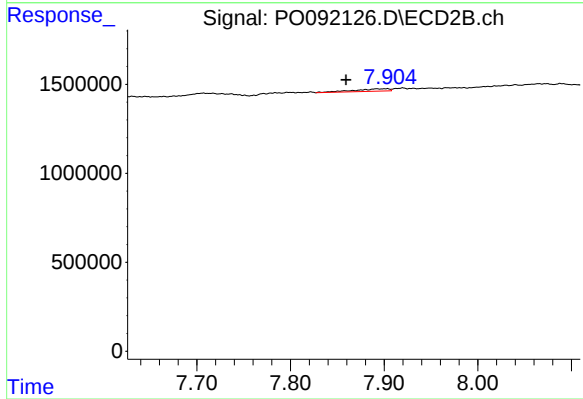
R.T.: 8.088 min
Delta R.T.: -0.059 min
Response: 190781
Conc: 5.24 ng/ml



#43 AR-1268-3

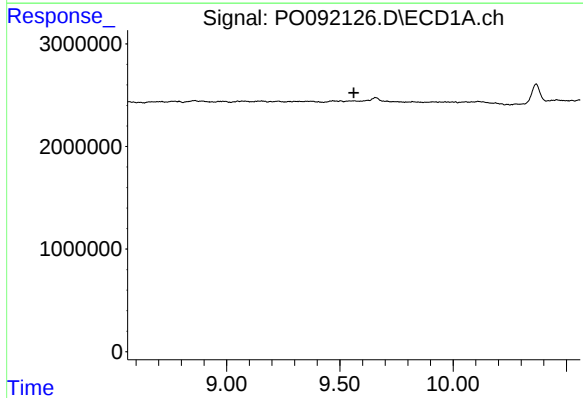
R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



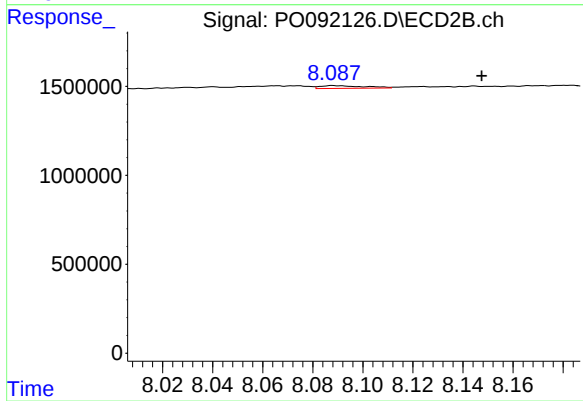
#43 AR-1268-3

R.T.: 7.903 min
Delta R.T.: 0.044 min
Response: 352658
Conc: 2.78 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.088 min
Delta R.T.: -0.059 min
Response: 190781
Conc: 4.03 ng/ml