

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 12:07
 Operator : YP/AJ
 Sample : 01703-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:09:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.433	3.638	69993983	26382424	23.310	20.697
2)	SA Decachlor...	10.274	8.676	48156213	23727724	25.036	20.360
Target Compounds							
3)	L1 AR-1016-1	5.613	0.000	669236	0	7.282	N.D. #
4)	L1 AR-1016-2	5.613	0.000	669236	0	5.021	N.D. #
5)	L1 AR-1016-3	5.659	0.000	497829	0	5.734	N.D. #
9)	L2 AR-1221-2	4.742	3.937	979795	457016	34.053	37.748
10)	L2 AR-1221-3	4.742f	0.000	979795	0	11.125	N.D. #
11)	L3 AR-1232-1	4.742f	0.000	979795	0	13.943	N.D. #
12)	L3 AR-1232-2	5.305	0.000	775513	0	22.549	N.D. #
13)	L3 AR-1232-3	5.613	0.000	669236	0	10.947	N.D. #
16)	L4 AR-1242-1	5.613	0.000	669236	0	8.482	N.D. #
17)	L4 AR-1242-2	5.613	0.000	669236	0	5.818	N.D. #
18)	L4 AR-1242-3	5.659	0.000	497829	0	6.744	N.D. #
20)	L4 AR-1242-5	6.515	0.000	813412	0	13.887	N.D. #
21)	L5 AR-1248-1	5.613	0.000	669236	0	10.917	N.D. #
24)	L5 AR-1248-4	6.515	0.000	813412	0	8.128	N.D. #
25)	L5 AR-1248-5	6.515	0.000	813412	0	8.035	N.D. #
26)	L6 AR-1254-1	6.476	0.000	1420799	0	12.531	N.D. #
27)	L6 AR-1254-2	6.757f	0.000	920128	0	5.536	N.D. #
28)	L6 AR-1254-3	7.057	0.000	40159462	0	245.322	N.D. #
29)	L6 AR-1254-4	7.366	0.000	19395238	0	186.882	N.D. #
30)	L6 AR-1254-5	7.814f	0.000	211557	0	1.726	N.D. #
31)	L7 AR-1260-1	7.221	0.000	24620	0	0.202	N.D. #
33)	L7 AR-1260-3	7.814f	0.000	211557	0	1.346	N.D. #
36)	L8 AR-1262-1	7.814f	0.000	211557	0	2.195	N.D. #

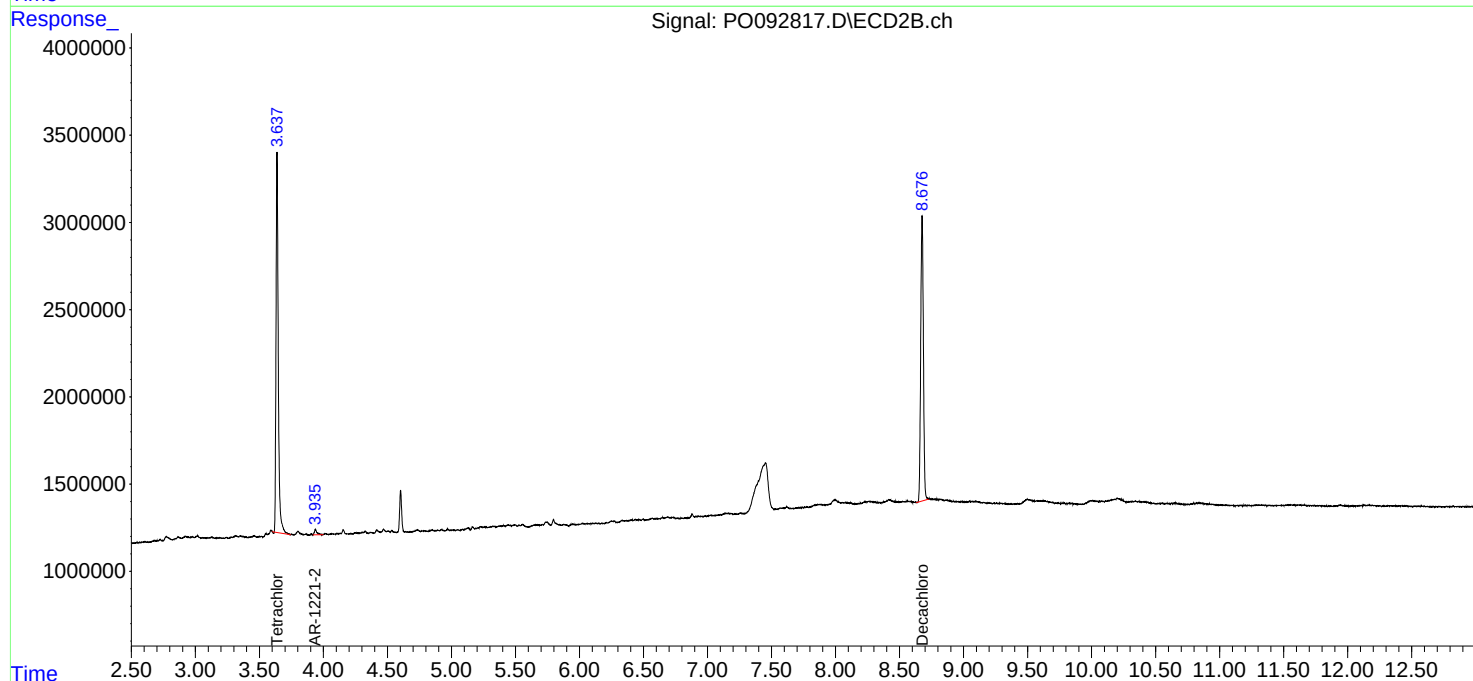
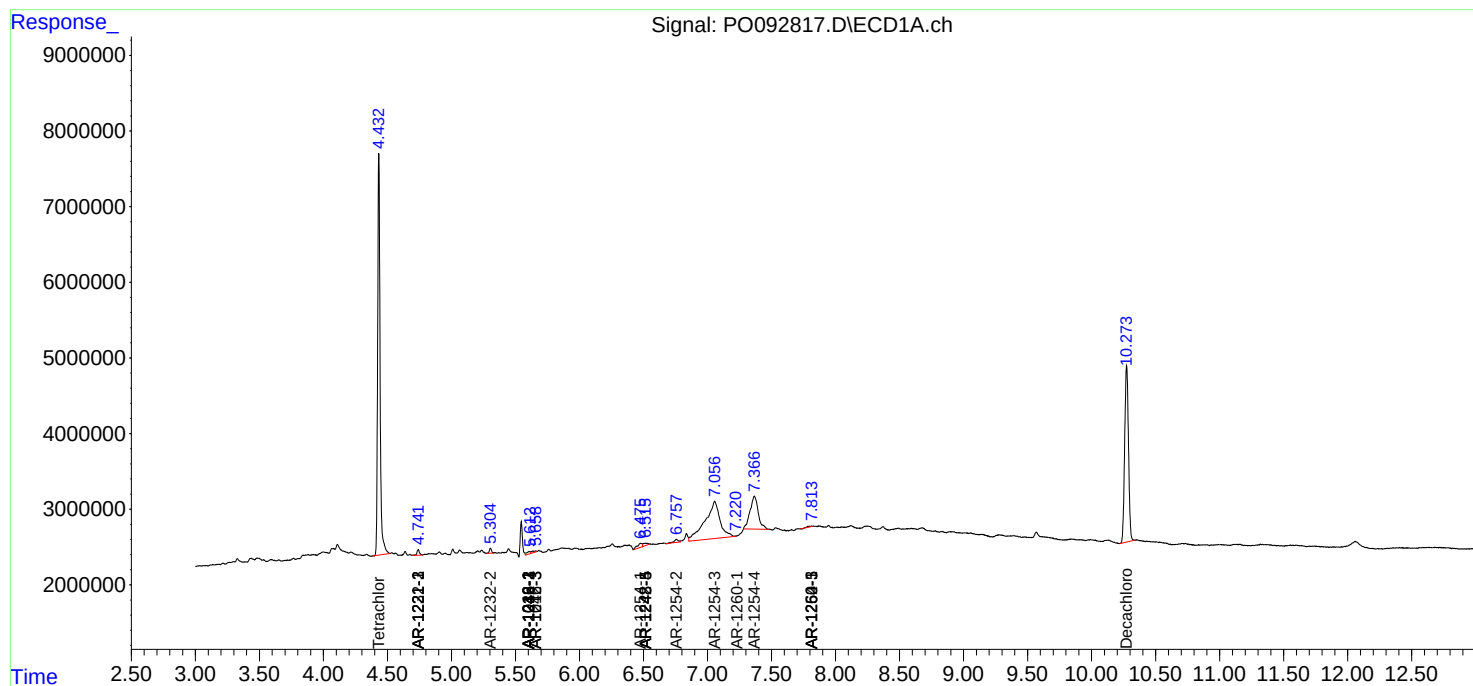
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

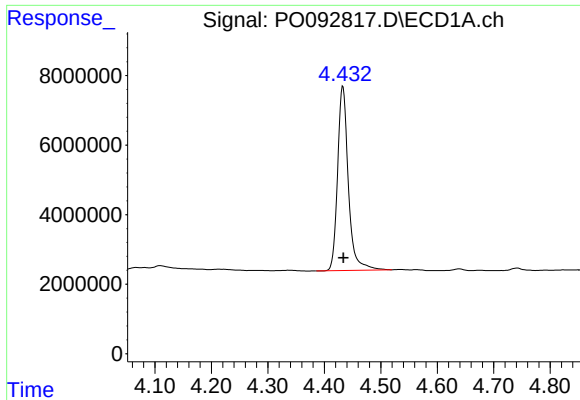
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 12:07
Operator : YP/AJ
Sample : 01703-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:09:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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

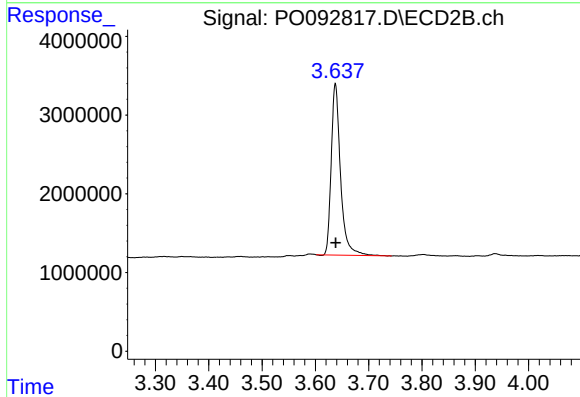




#1 Tetrachloro-m-xylene

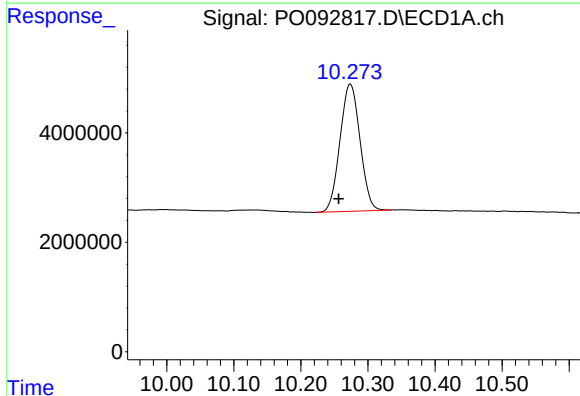
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 69993983
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



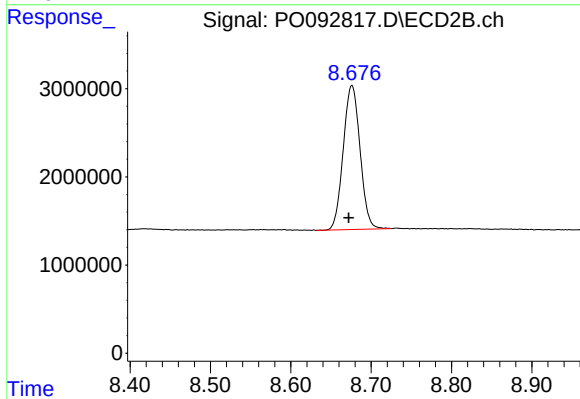
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 26382424
Conc: 20.70 ng/ml



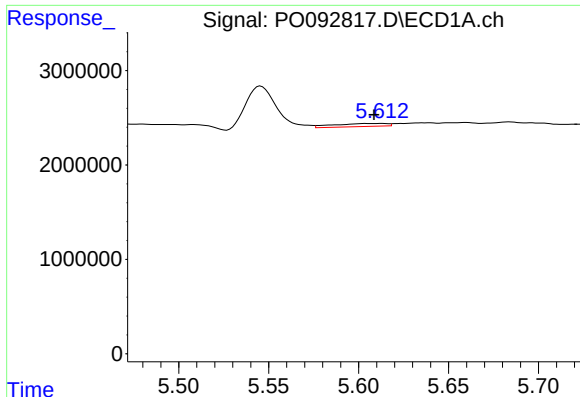
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.018 min
Response: 48156213
Conc: 25.04 ng/ml



#2 Decachlorobiphenyl

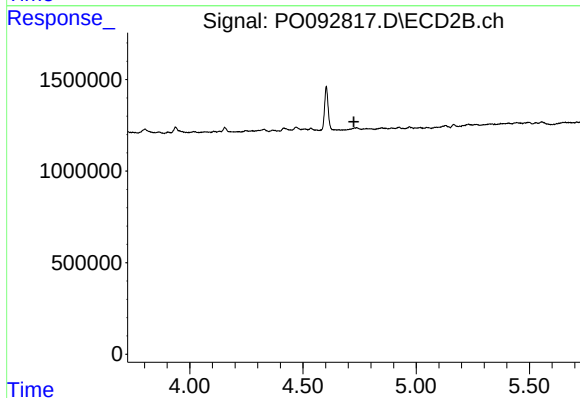
R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 23727724
Conc: 20.36 ng/ml



#3 AR-1016-1

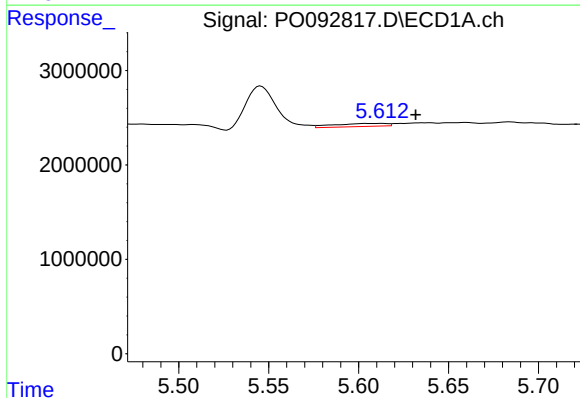
R.T.: 5.613 min
Delta R.T.: 0.004 min
Response: 669236
Conc: 7.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



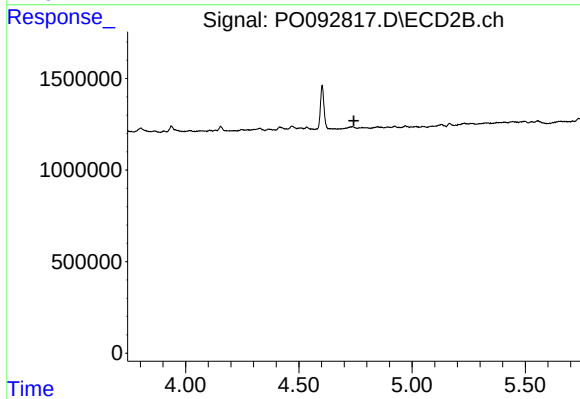
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



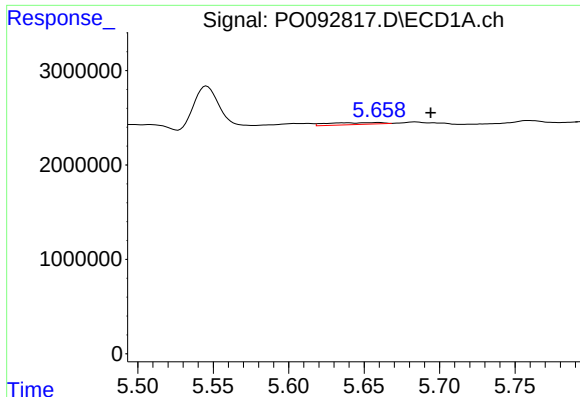
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: -0.019 min
Response: 669236
Conc: 5.02 ng/ml



#4 AR-1016-2

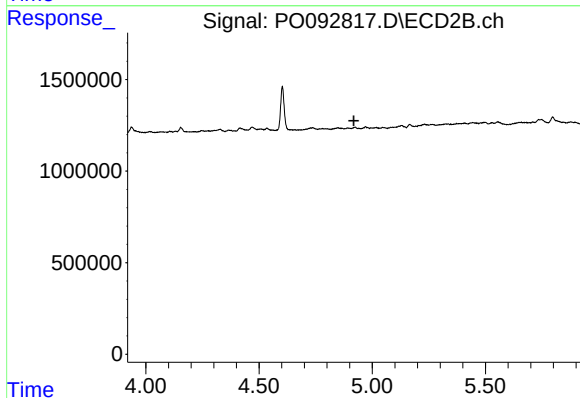
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#5 AR-1016-3

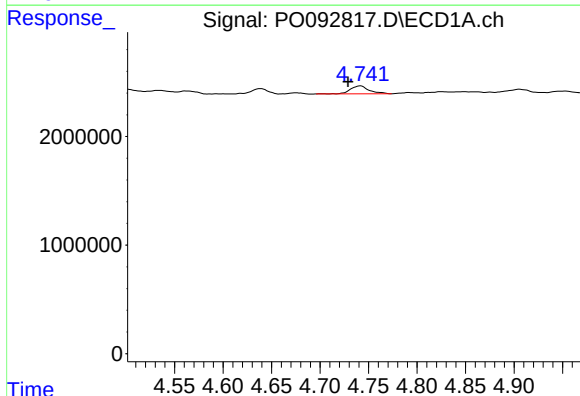
R.T.: 5.659 min
Delta R.T.: -0.035 min
Response: 497829
Conc: 5.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



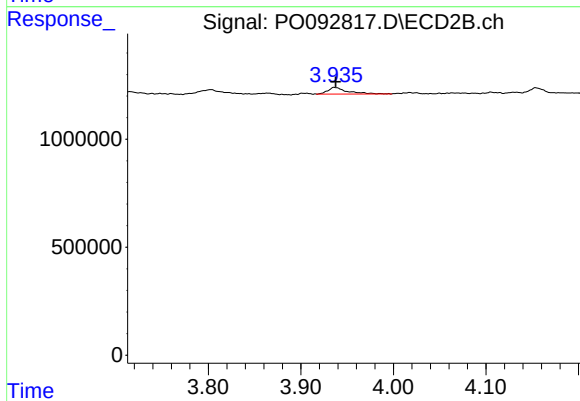
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



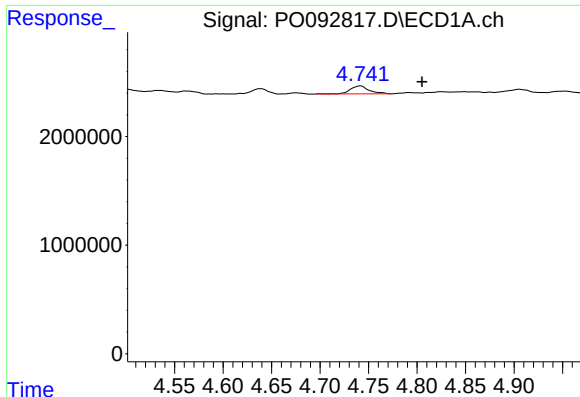
#9 AR-1221-2

R.T.: 4.742 min
Delta R.T.: 0.013 min
Response: 979795
Conc: 34.05 ng/ml



#9 AR-1221-2

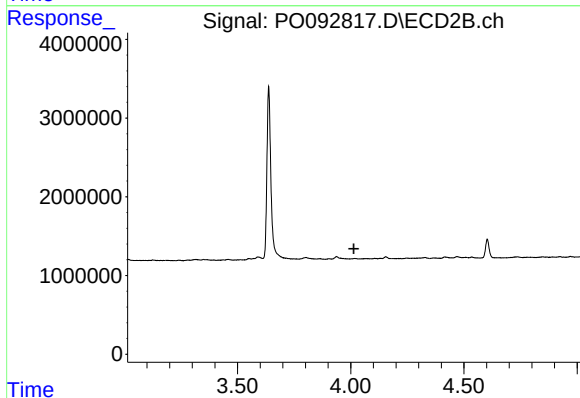
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 457016
Conc: 37.75 ng/ml



#10 AR-1221-3

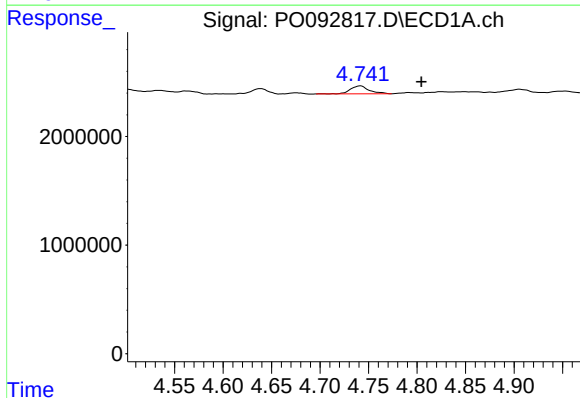
R.T.: 4.742 min
Delta R.T.: -0.063 min
Response: 979795
Conc: 11.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



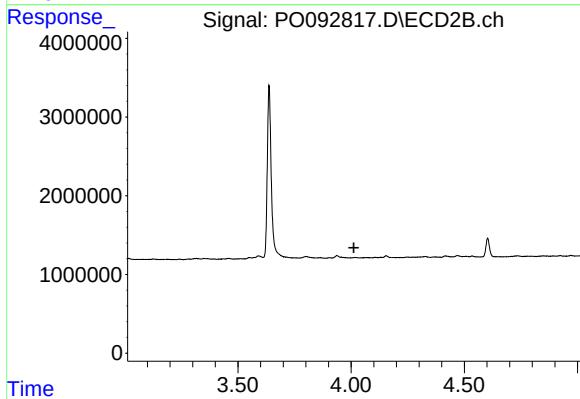
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



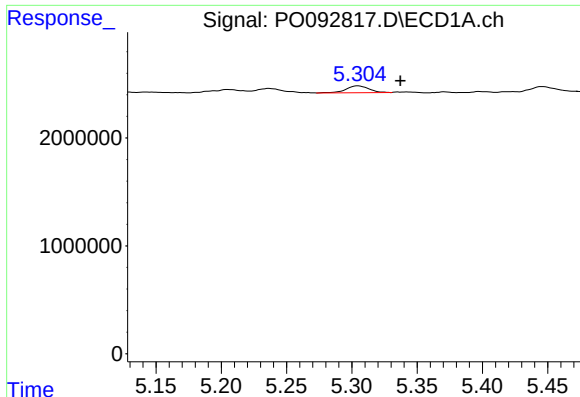
#11 AR-1232-1

R.T.: 4.742 min
Delta R.T.: -0.063 min
Response: 979795
Conc: 13.94 ng/ml



#11 AR-1232-1

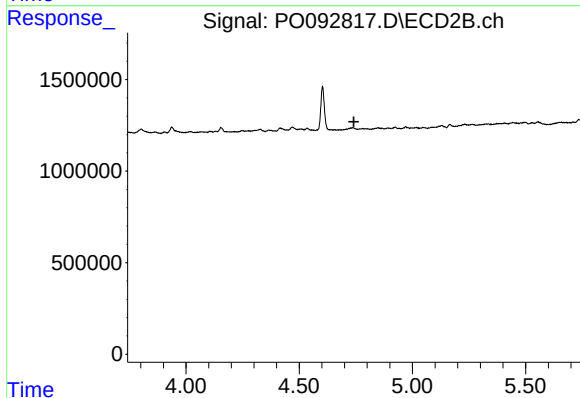
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#12 AR-1232-2

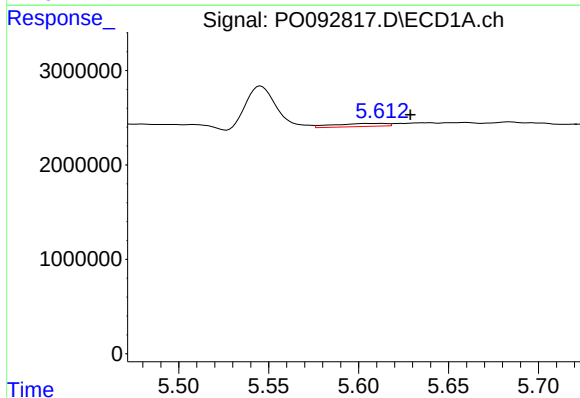
R.T.: 5.305 min
Delta R.T.: -0.032 min
Response: 775513
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



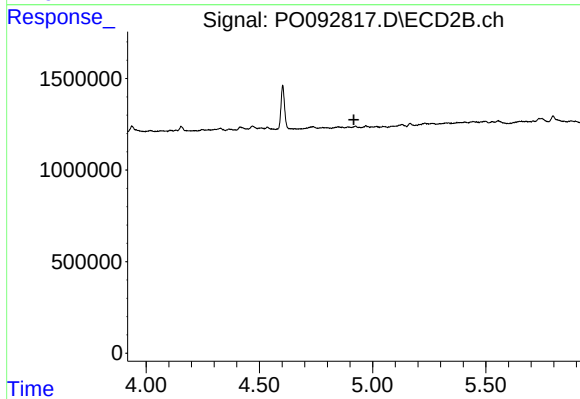
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



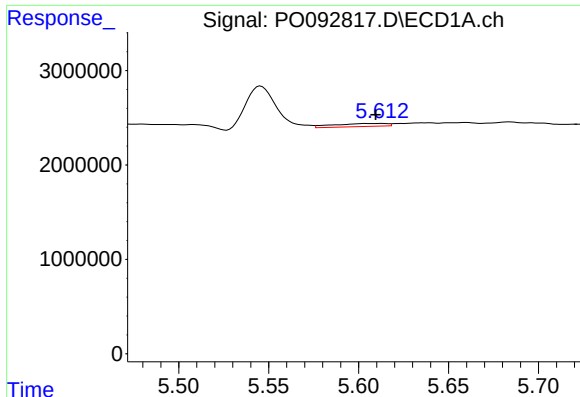
#13 AR-1232-3

R.T.: 5.613 min
Delta R.T.: -0.016 min
Response: 669236
Conc: 10.95 ng/ml



#13 AR-1232-3

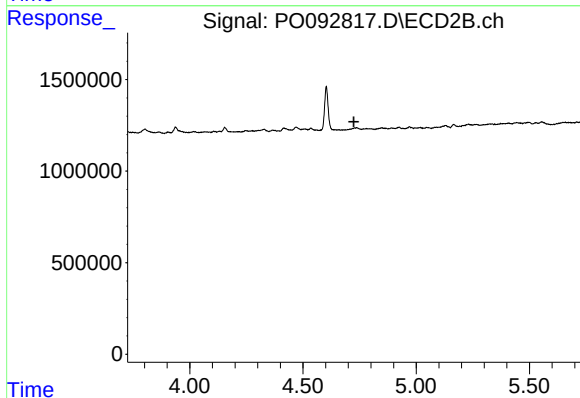
R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



#16 AR-1242-1

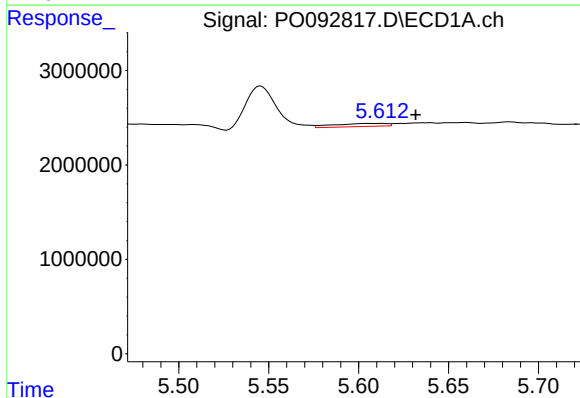
R.T.: 5.613 min
Delta R.T.: 0.003 min
Response: 669236
Conc: 8.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



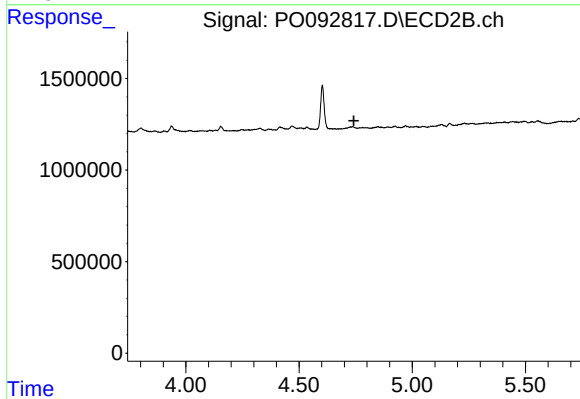
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



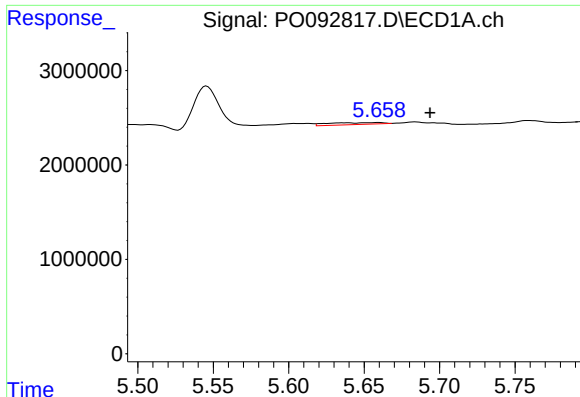
#17 AR-1242-2

R.T.: 5.613 min
Delta R.T.: -0.019 min
Response: 669236
Conc: 5.82 ng/ml



#17 AR-1242-2

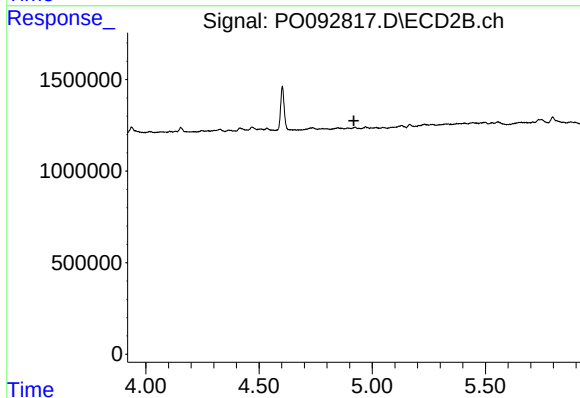
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#18 AR-1242-3

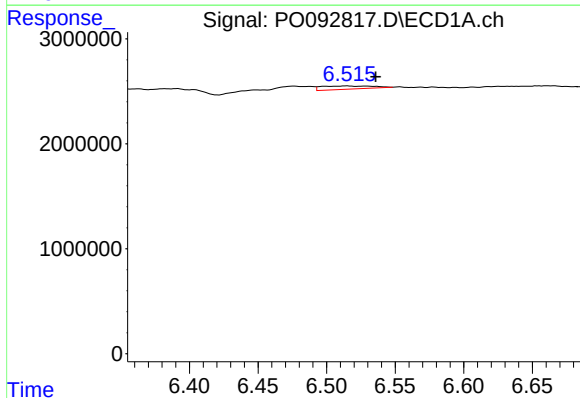
R.T.: 5.659 min
Delta R.T.: -0.034 min
Response: 497829
Conc: 6.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



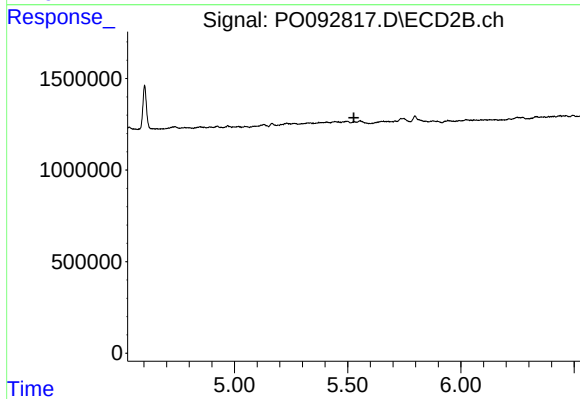
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



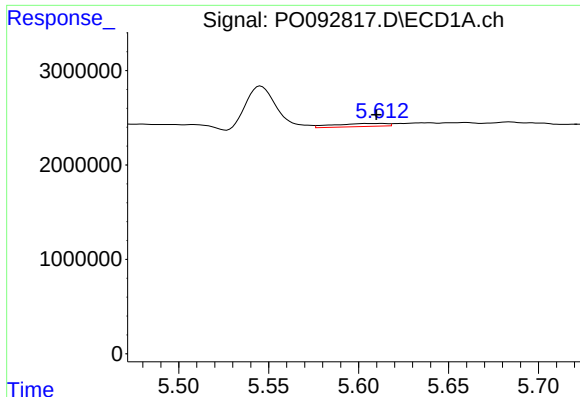
#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: -0.021 min
Response: 813412
Conc: 13.89 ng/ml



#20 AR-1242-5

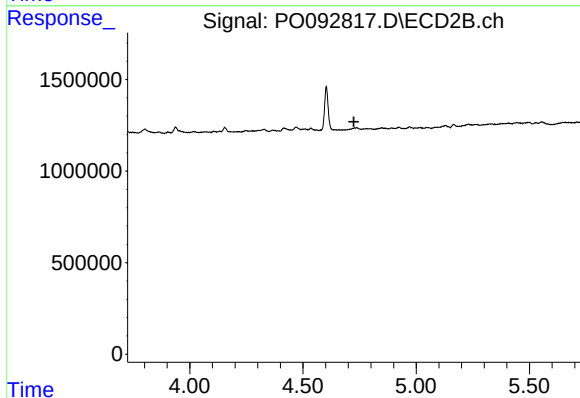
R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#21 AR-1248-1

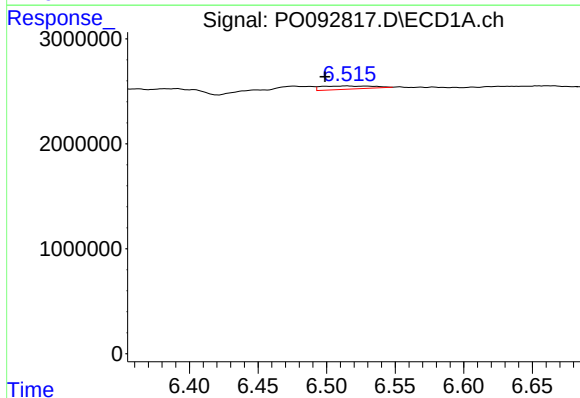
R.T.: 5.613 min
Delta R.T.: 0.003 min
Response: 669236
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



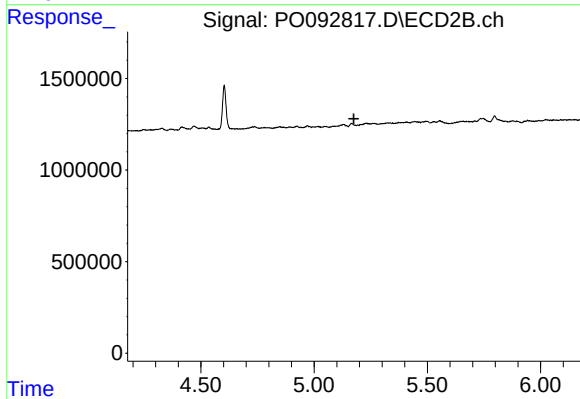
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



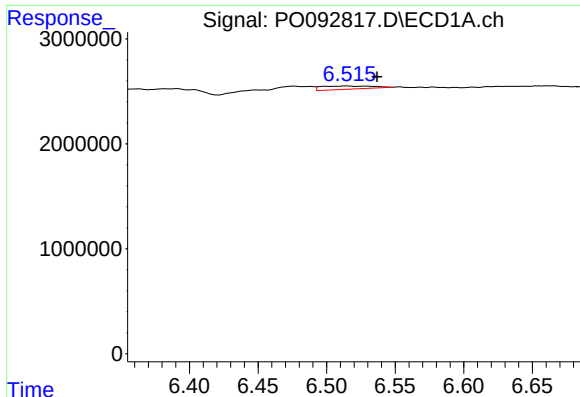
#24 AR-1248-4

R.T.: 6.515 min
Delta R.T.: 0.016 min
Response: 813412
Conc: 8.13 ng/ml



#24 AR-1248-4

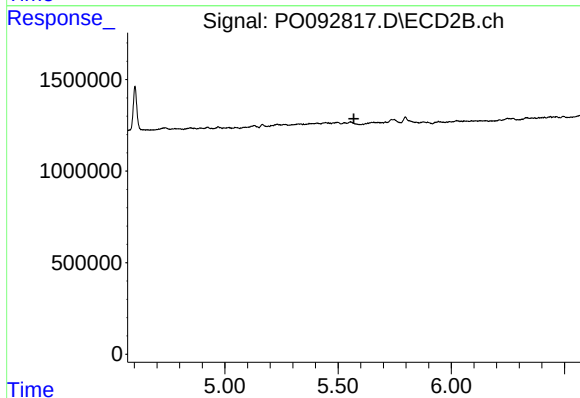
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#25 AR-1248-5

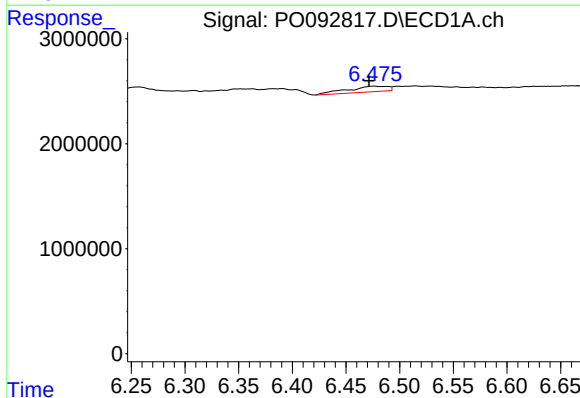
R.T.: 6.515 min
Delta R.T.: -0.021 min
Response: 813412
Conc: 8.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



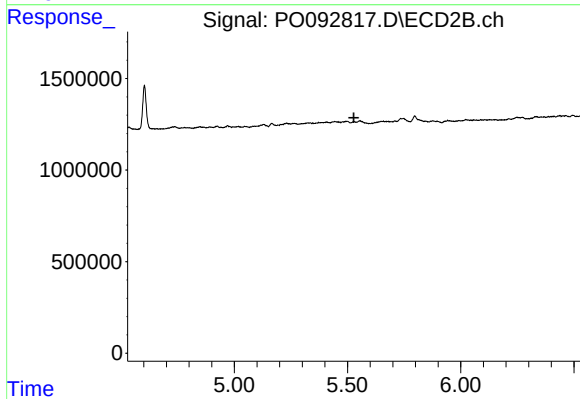
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



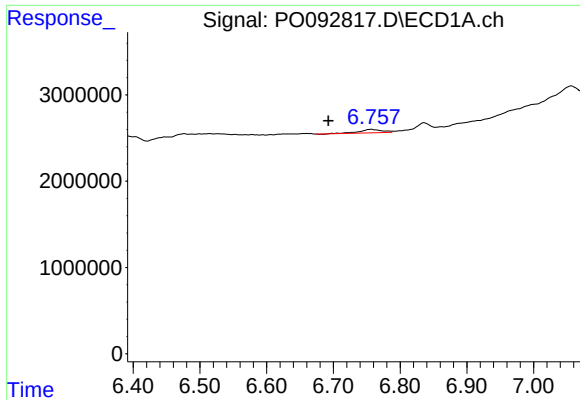
#26 AR-1254-1

R.T.: 6.476 min
Delta R.T.: 0.005 min
Response: 1420799
Conc: 12.53 ng/ml



#26 AR-1254-1

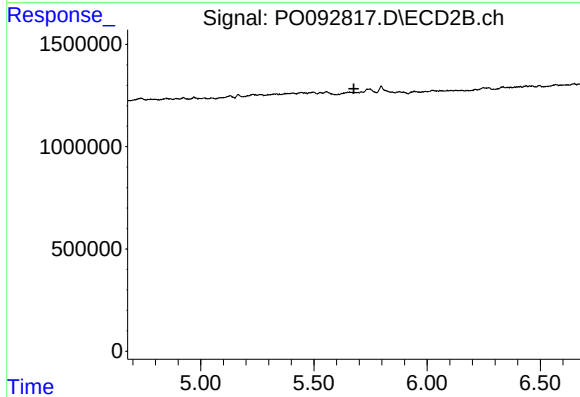
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#27 AR-1254-2

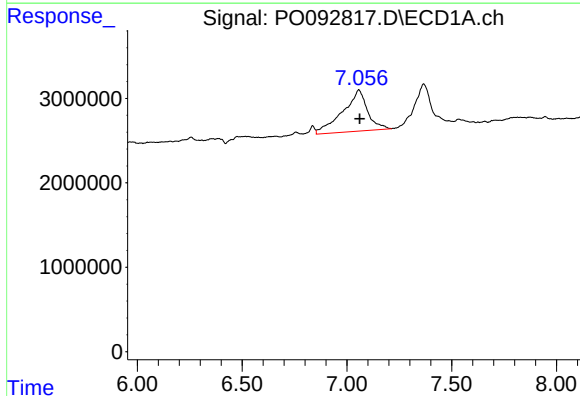
R.T.: 6.757 min
Delta R.T.: 0.065 min
Response: 920128
Conc: 5.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



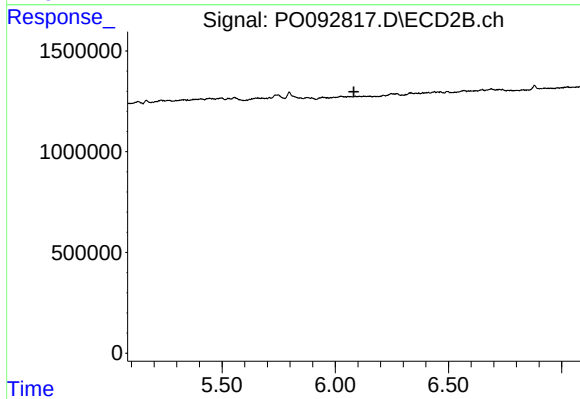
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



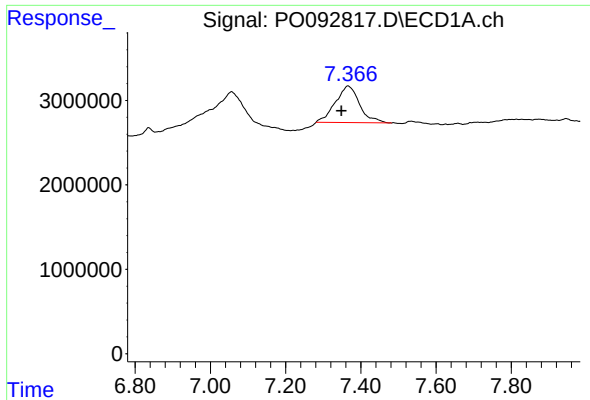
#28 AR-1254-3

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 40159462
Conc: 245.32 ng/ml



#28 AR-1254-3

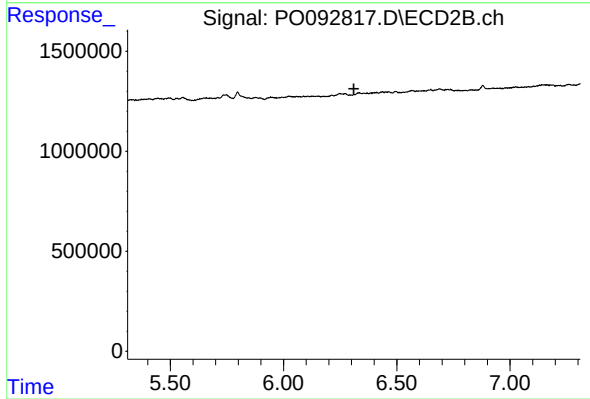
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#29 AR-1254-4

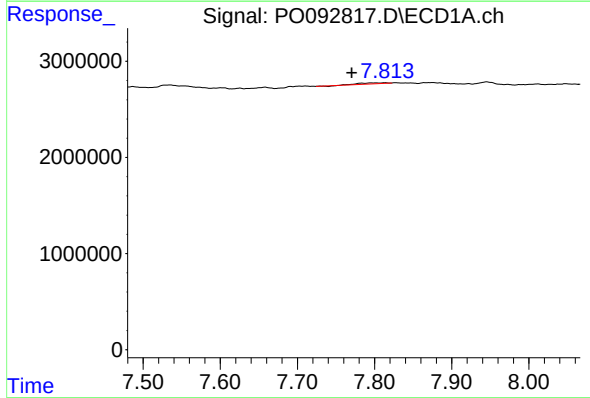
R.T.: 7.366 min
Delta R.T.: 0.017 min
Response: 19395238
Conc: 186.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



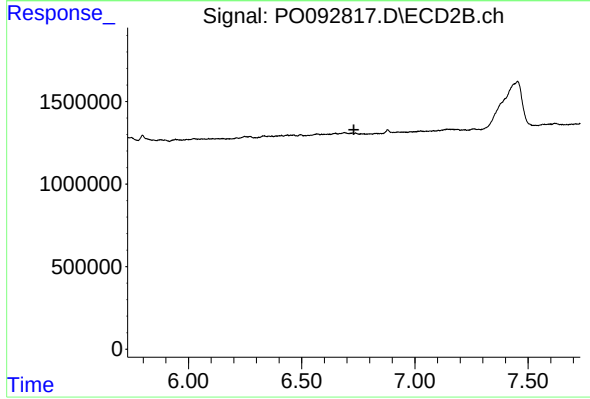
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



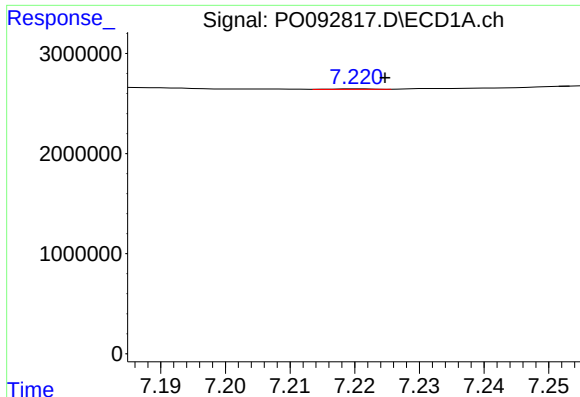
#30 AR-1254-5

R.T.: 7.814 min
Delta R.T.: 0.043 min
Response: 211557
Conc: 1.73 ng/ml



#30 AR-1254-5

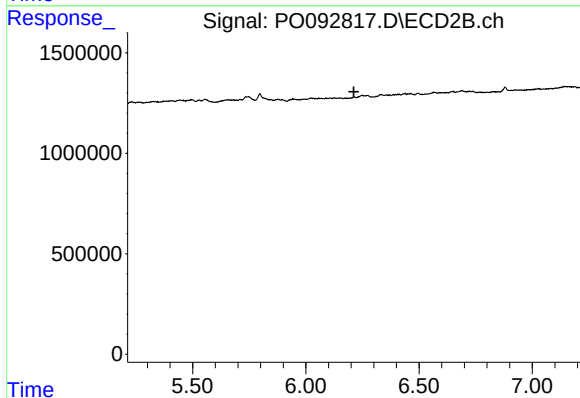
R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#31 AR-1260-1

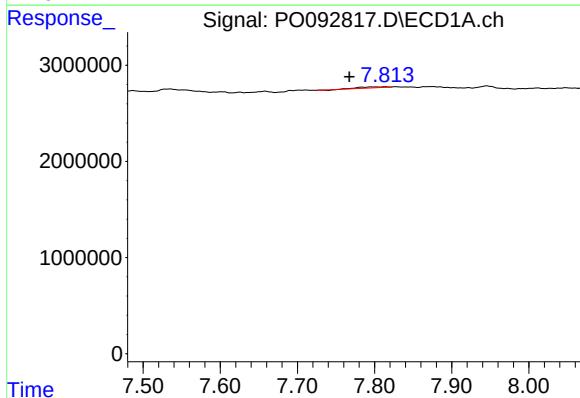
R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 24620
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



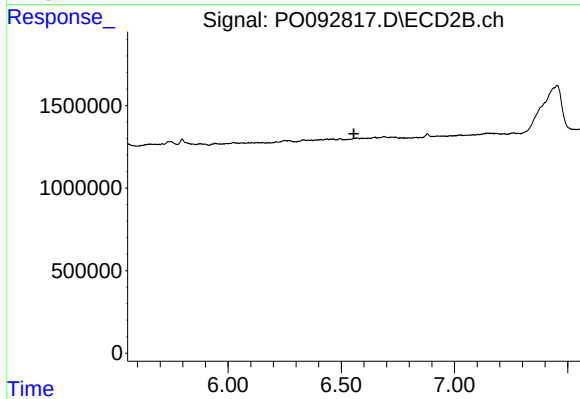
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



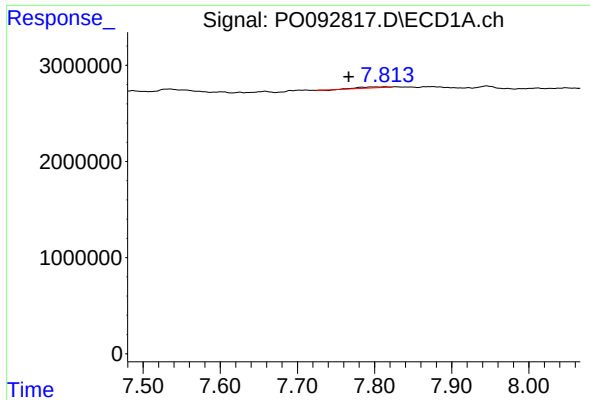
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: 0.046 min
Response: 211557
Conc: 1.35 ng/ml



#33 AR-1260-3

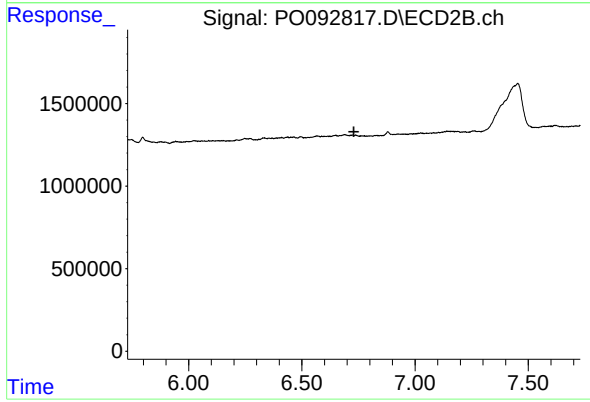
R.T.: 0.000 min
Exp R.T. : 6.555 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.814 min
Delta R.T.: 0.047 min
Response: 211557
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.