

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111422\
 Data File : P0090544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 11:09
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 14:54:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.300	3.478	70998368	21191715	22.091	19.940
2)	SA Decachlor...	10.046	8.484	56369382	21959033	23.003	21.321
Target Compounds							
3)	L1 AR-1016-1	5.549f	0.000	448553	0	4.217	N.D. #
4)	L1 AR-1016-2	5.549f	0.000	448553	0	2.945	N.D. #
5)	L1 AR-1016-3	5.549	0.000	448553	0	4.747	N.D. #
9)	L2 AR-1221-2	4.605	3.774	965545	301444	33.964	29.702
13)	L3 AR-1232-3	5.549f	0.000	448553	0	6.694	N.D. #
16)	L4 AR-1242-1	5.549f	0.000	448553	0	5.421	N.D. #
17)	L4 AR-1242-2	5.549f	0.000	448553	0	3.798	N.D. #
18)	L4 AR-1242-3	5.549	0.000	448553	0	6.026	N.D. #
21)	L5 AR-1248-1	5.549f	0.000	448553	0	7.092	N.D. #
28)	L6 AR-1254-3	6.922	0.000	228003	0	1.313	N.D. #
29)	L6 AR-1254-4	7.220	0.000	225636	0	1.770	N.D. #
30)	L6 AR-1254-5	7.636	0.000	119659	0	0.849	N.D. #
31)	L7 AR-1260-1	7.153f	0.000	235261	0	1.678	N.D. #
32)	L7 AR-1260-2	7.415f	0.000	3059875	0	18.914	N.D. #
33)	L7 AR-1260-3	7.719	6.456f	72622	95559	0.691	1.434 #
34)	L7 AR-1260-4	7.939	0.000	205183	0	1.661	N.D. #
35)	L7 AR-1260-5	8.300f	0.000	111142	0	0.488	N.D. #
36)	L8 AR-1262-1	7.719	0.000	72622	0	0.438	N.D. #
37)	L8 AR-1262-2	8.300f	0.000	111142	0	0.396	N.D. #
38)	L8 AR-1262-3	8.562	0.000	216125	0	1.101	N.D. #
39)	L8 AR-1262-4	8.616f	0.000	200329	0	2.059	N.D. #
41)	L9 AR-1268-1	8.562	0.000	216125	0	0.620	N.D. #
42)	L9 AR-1268-2	8.616f	0.000	200329	0	0.642	N.D. #
45)	L9 AR-1268-5	9.704	8.237	267121	49656	0.312	0.142 #

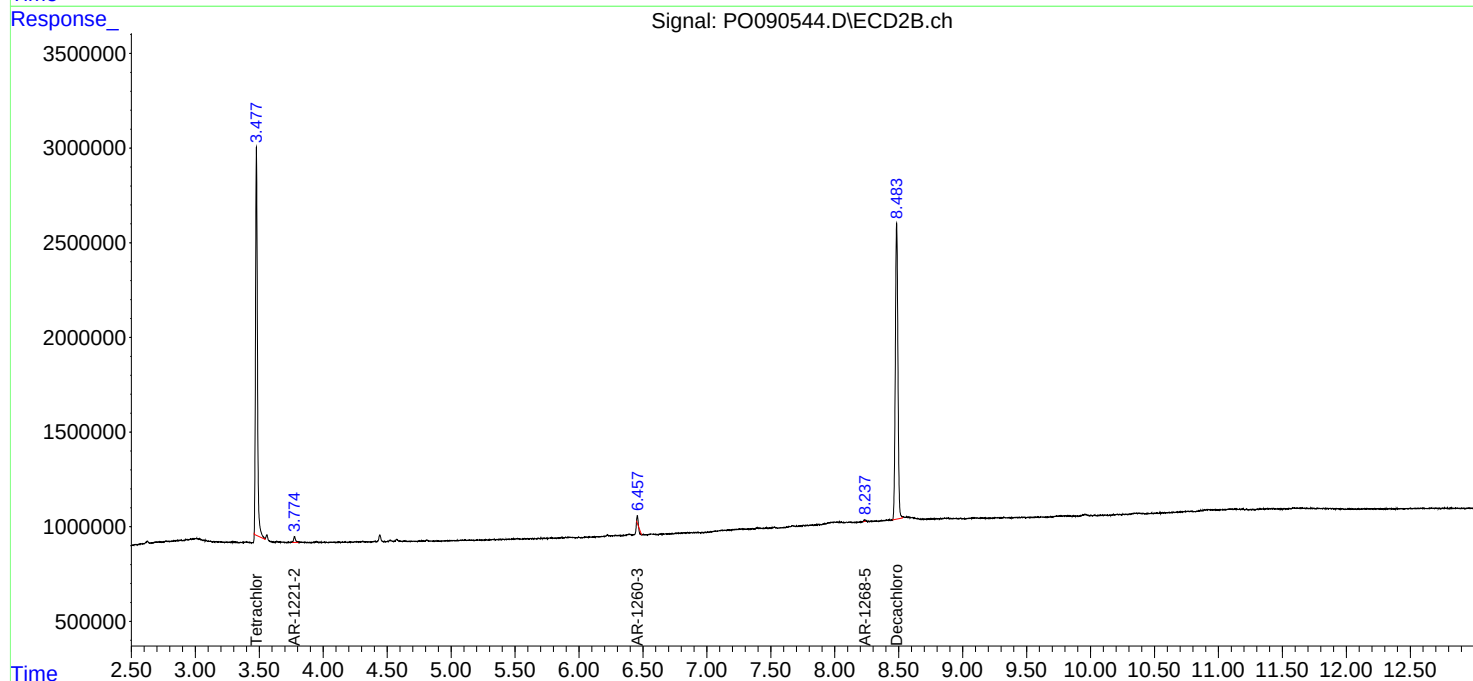
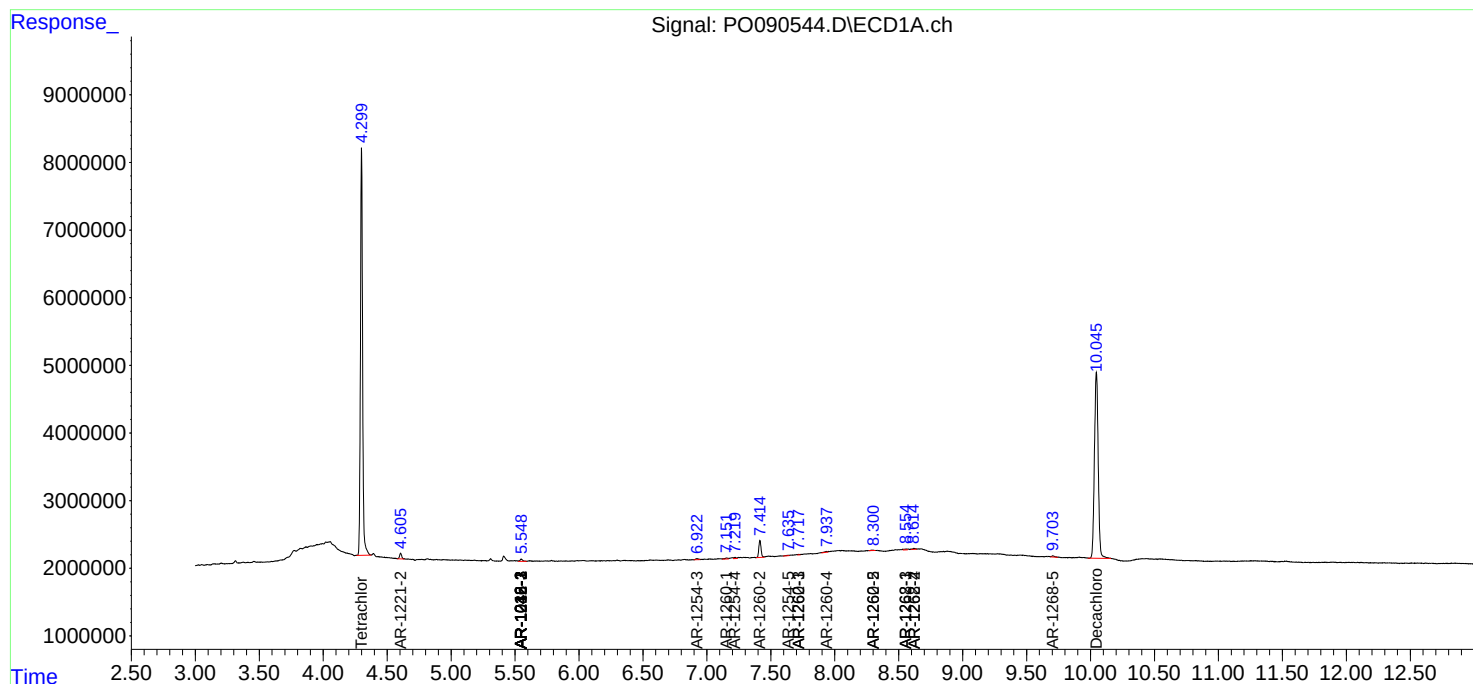
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

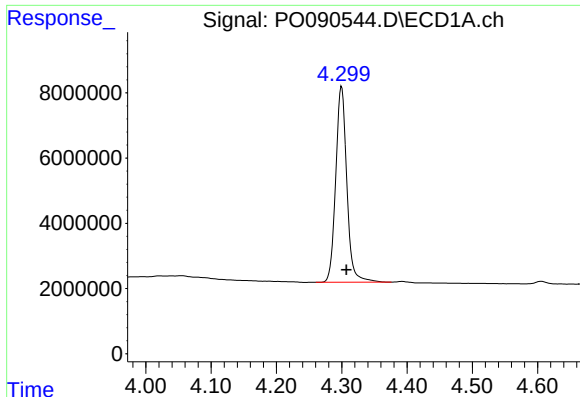
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111422\
Data File : PO090544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2022 11:09
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 14:54:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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

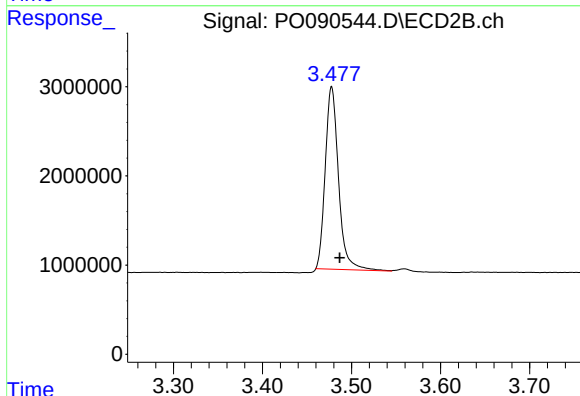




#1 Tetrachloro-m-xylene

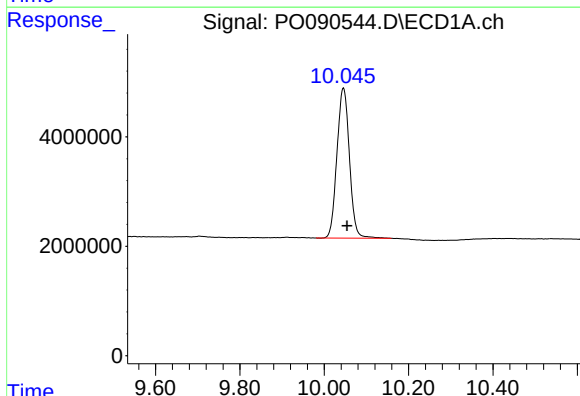
R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 70998368
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



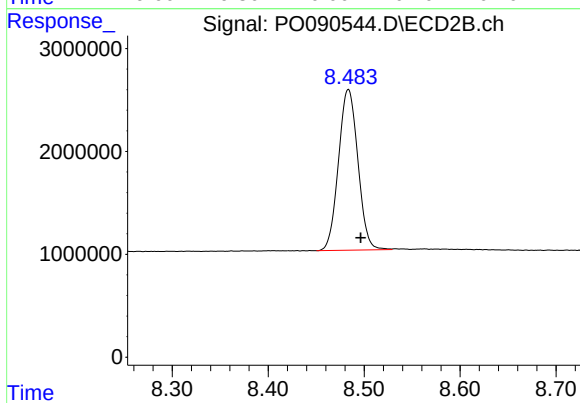
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 21191715
Conc: 19.94 ng/ml



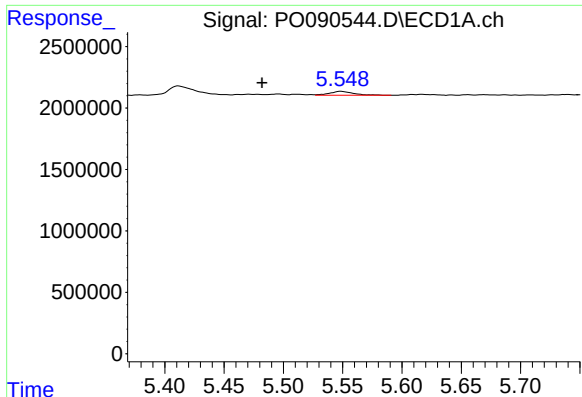
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 56369382
Conc: 23.00 ng/ml



#2 Decachlorobiphenyl

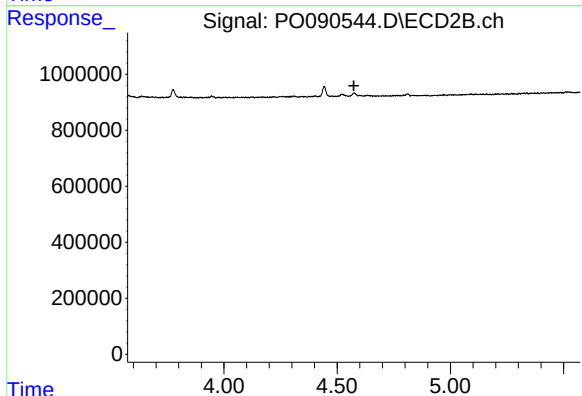
R.T.: 8.484 min
Delta R.T.: -0.013 min
Response: 21959033
Conc: 21.32 ng/ml



#3 AR-1016-1

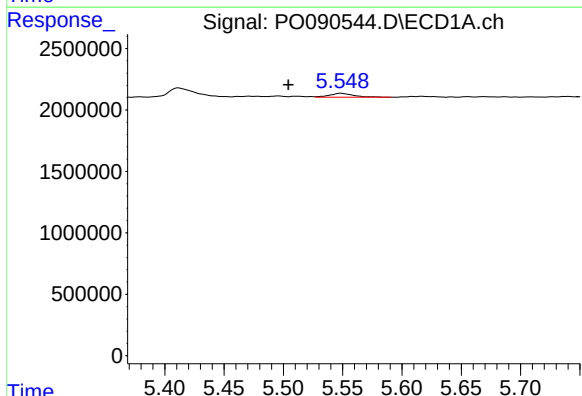
R.T.: 5.549 min
Delta R.T.: 0.066 min
Response: 448553
Conc: 4.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



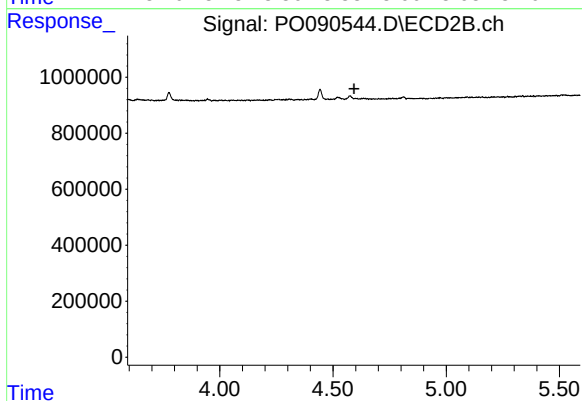
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



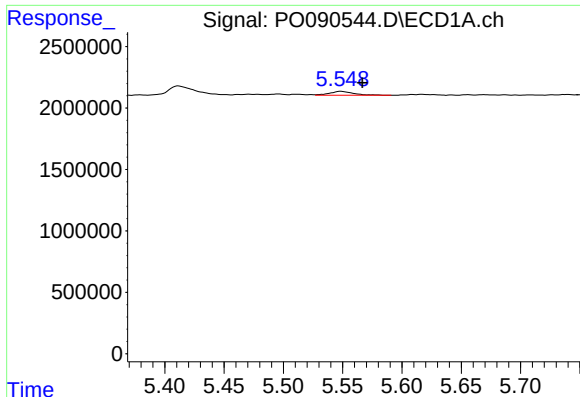
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: 0.044 min
Response: 448553
Conc: 2.94 ng/ml



#4 AR-1016-2

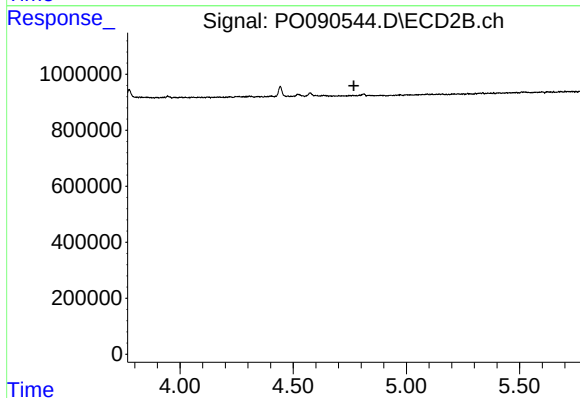
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

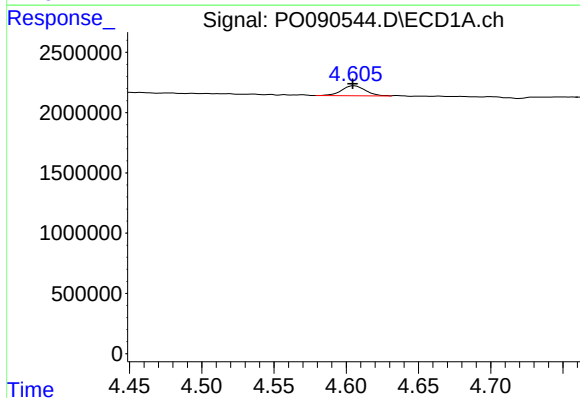
R.T.: 5.549 min
Delta R.T.: -0.018 min
Response: 448553
Conc: 4.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



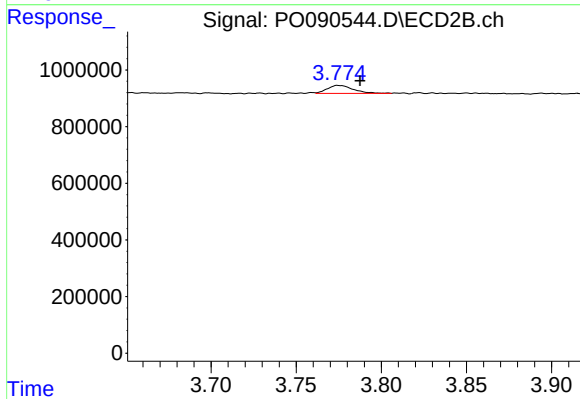
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



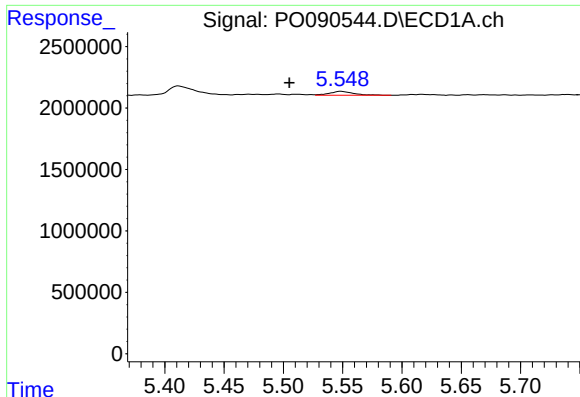
#9 AR-1221-2

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 965545
Conc: 33.96 ng/ml



#9 AR-1221-2

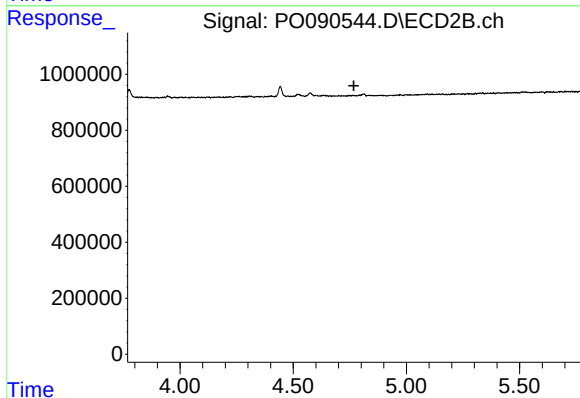
R.T.: 3.774 min
Delta R.T.: -0.013 min
Response: 301444
Conc: 29.70 ng/ml



#13 AR-1232-3

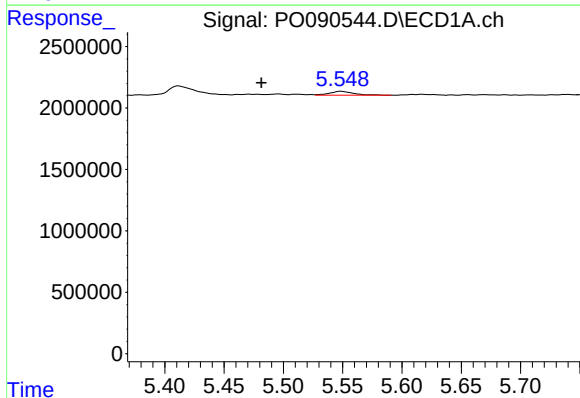
R.T.: 5.549 min
Delta R.T.: 0.043 min
Response: 448553
Conc: 6.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



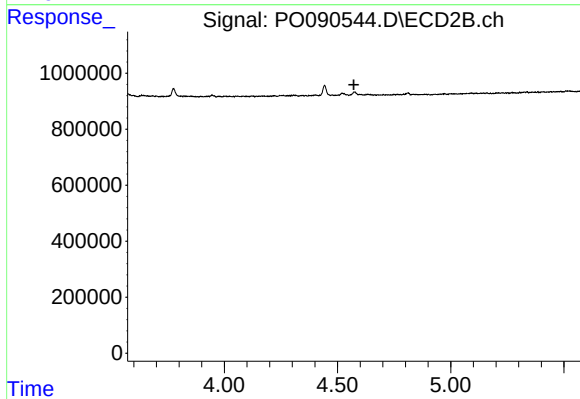
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



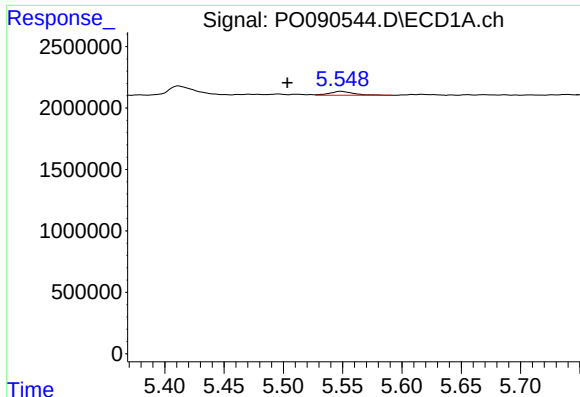
#16 AR-1242-1

R.T.: 5.549 min
Delta R.T.: 0.067 min
Response: 448553
Conc: 5.42 ng/ml



#16 AR-1242-1

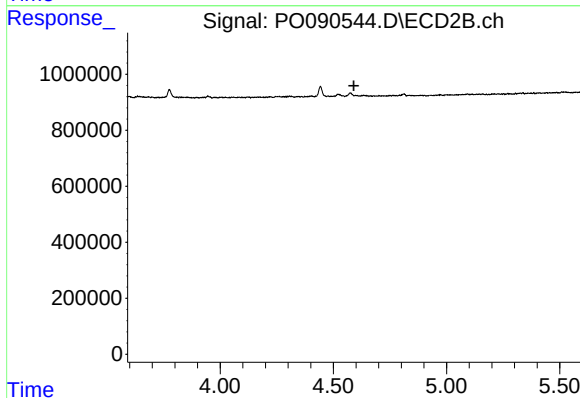
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

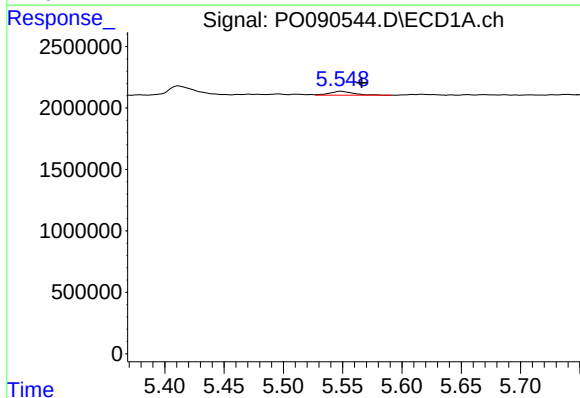
R.T.: 5.549 min
Delta R.T.: 0.045 min
Response: 448553
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



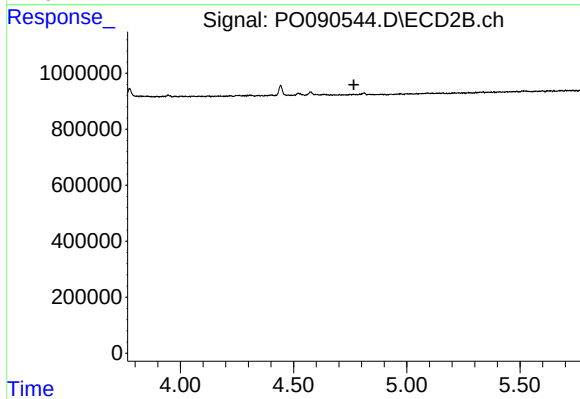
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



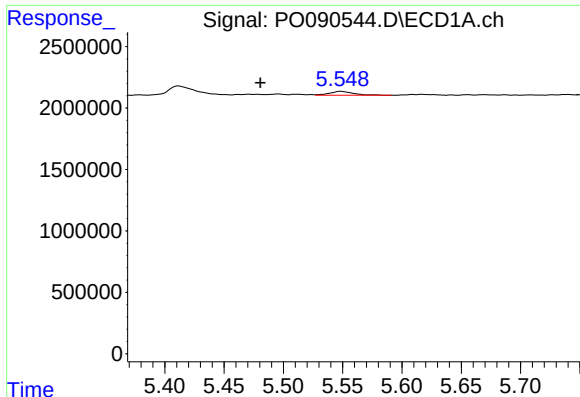
#18 AR-1242-3

R.T.: 5.549 min
Delta R.T.: -0.018 min
Response: 448553
Conc: 6.03 ng/ml



#18 AR-1242-3

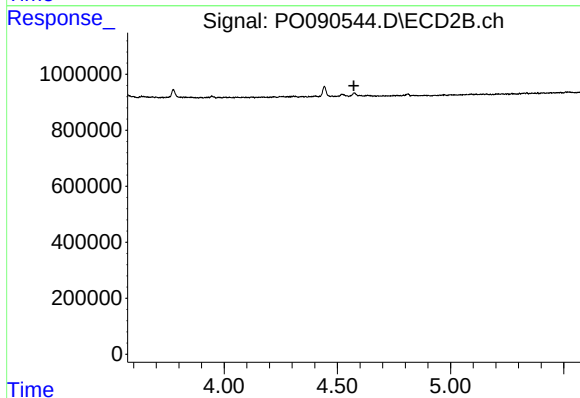
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#21 AR-1248-1

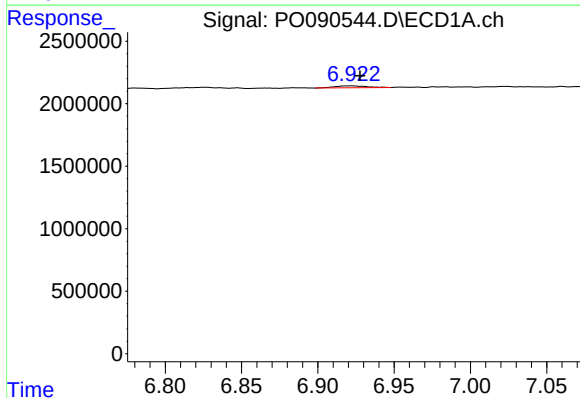
R.T.: 5.549 min
Delta R.T.: 0.068 min
Response: 448553
Conc: 7.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



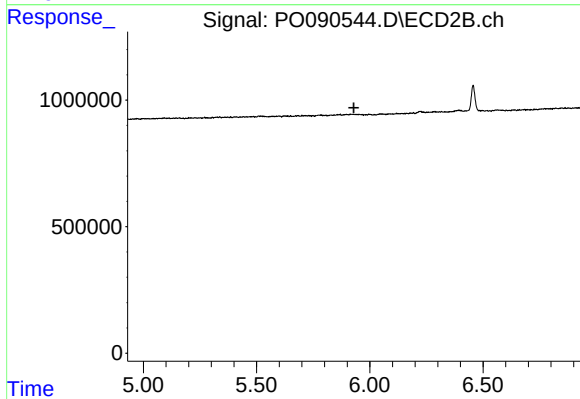
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



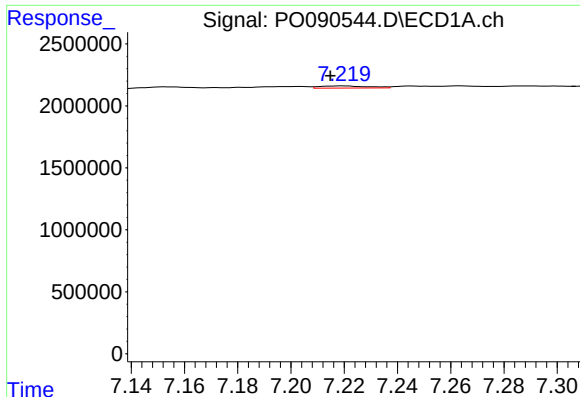
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 228003
Conc: 1.31 ng/ml



#28 AR-1254-3

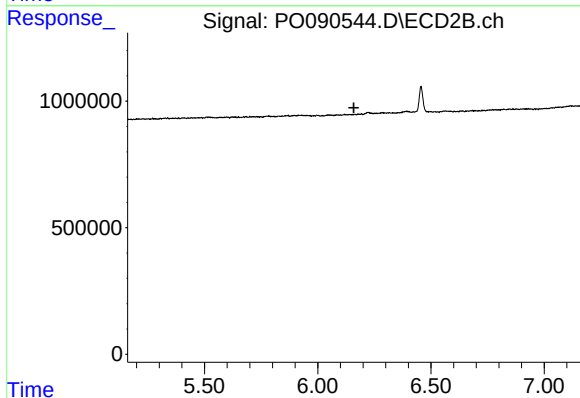
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

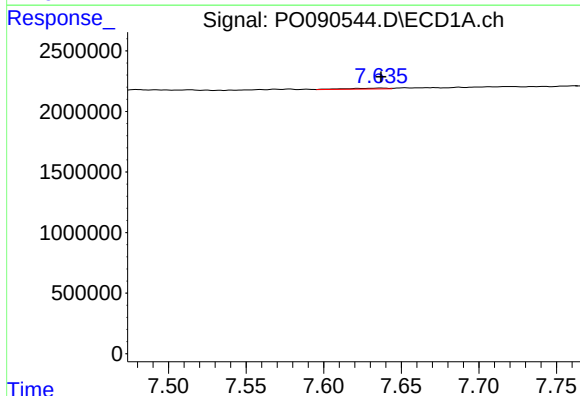
R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 225636
Conc: 1.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



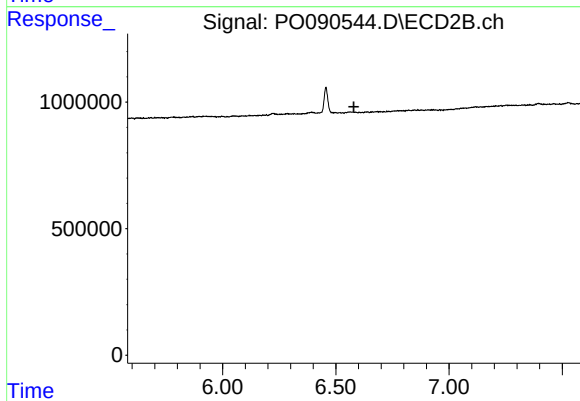
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



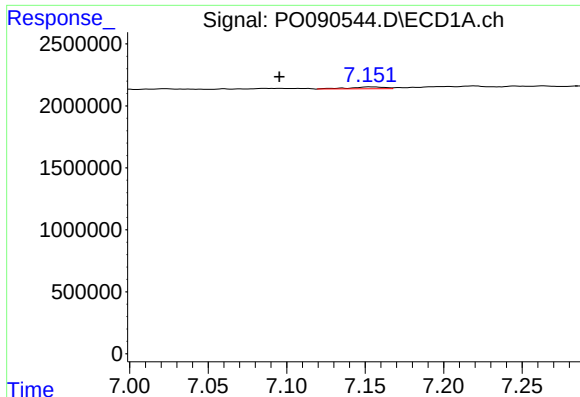
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 119659
Conc: 0.85 ng/ml



#30 AR-1254-5

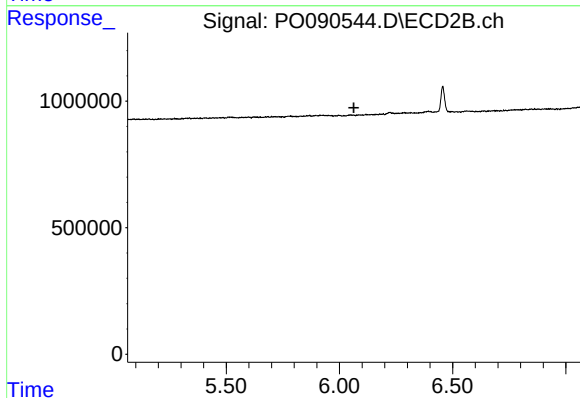
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

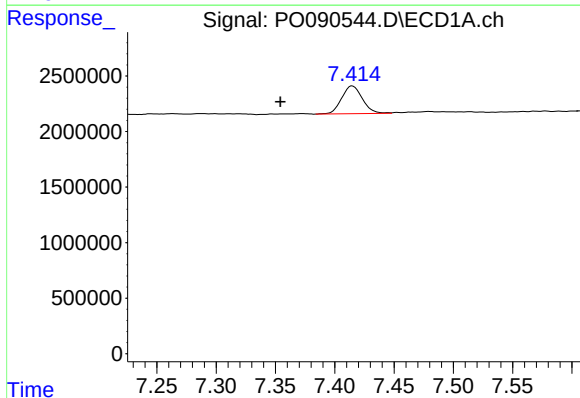
R.T.: 7.153 min
Delta R.T.: 0.057 min
Response: 235261
Conc: 1.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



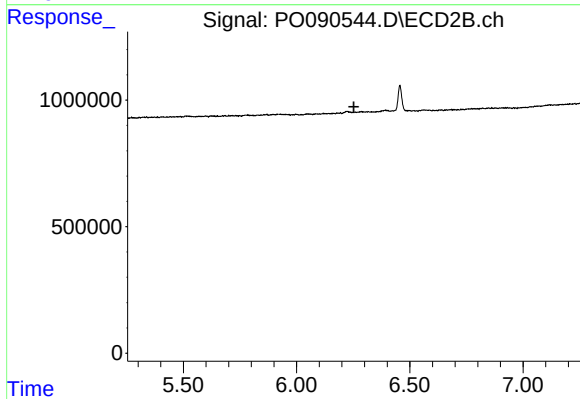
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



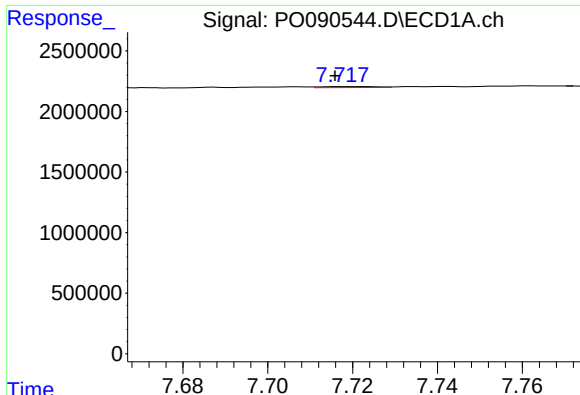
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.061 min
Response: 3059875
Conc: 18.91 ng/ml



#32 AR-1260-2

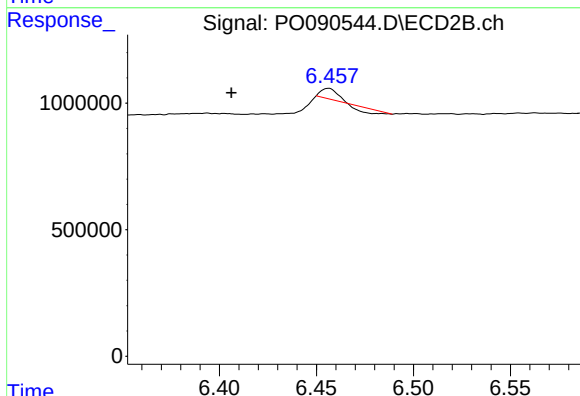
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

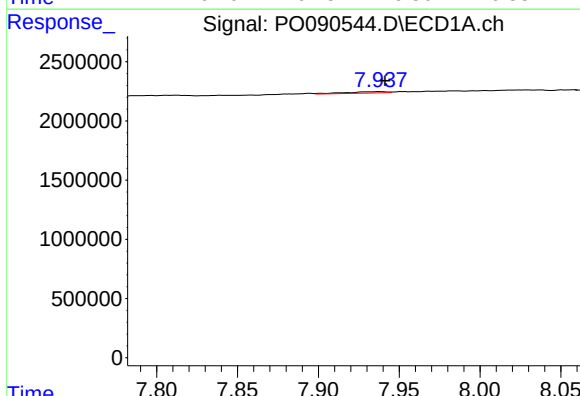
R.T.: 7.719 min
Delta R.T.: 0.003 min
Response: 72622
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



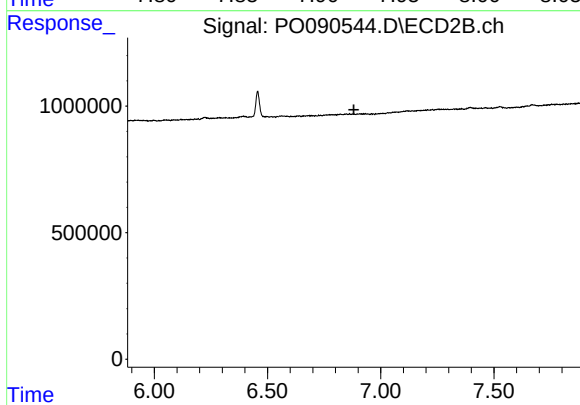
#33 AR-1260-3

R.T.: 6.456 min
Delta R.T.: 0.050 min
Response: 95559
Conc: 1.43 ng/ml



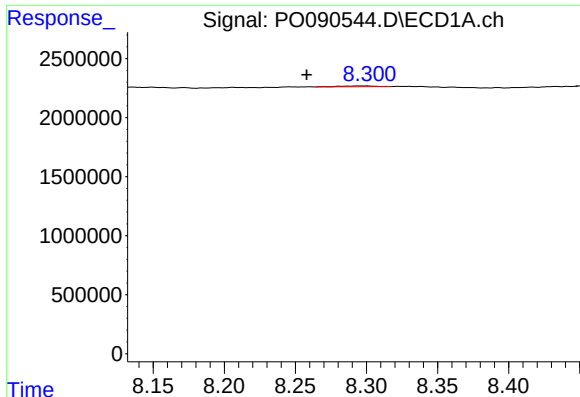
#34 AR-1260-4

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 205183
Conc: 1.66 ng/ml



#34 AR-1260-4

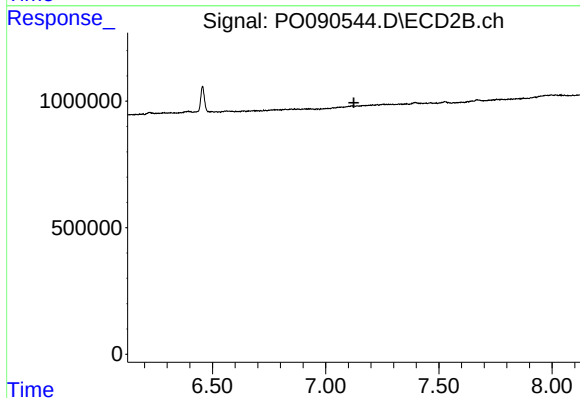
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

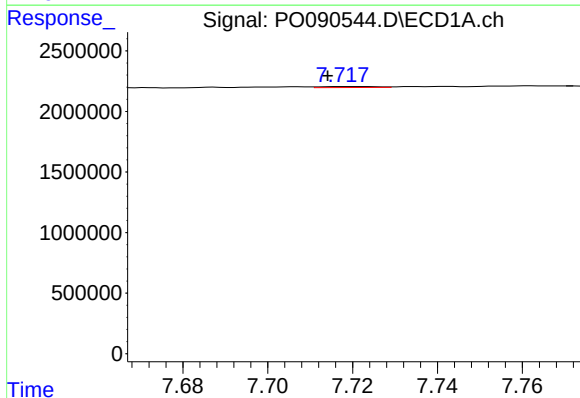
R.T.: 8.300 min
Delta R.T.: 0.042 min
Response: 111142
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



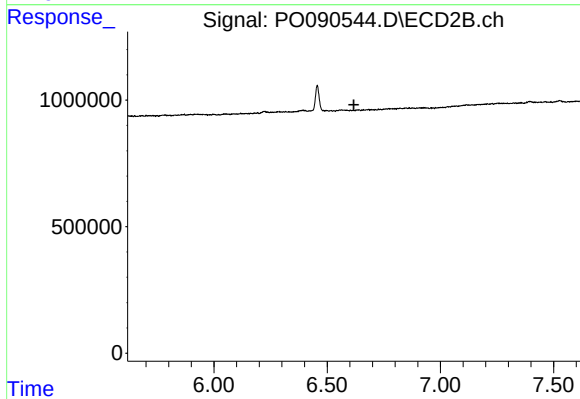
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



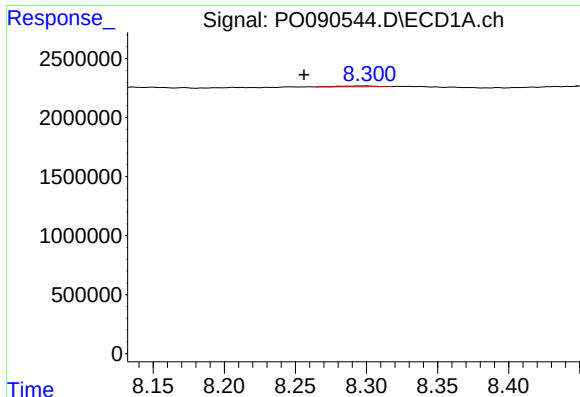
#36 AR-1262-1

R.T.: 7.719 min
Delta R.T.: 0.005 min
Response: 72622
Conc: 0.44 ng/ml



#36 AR-1262-1

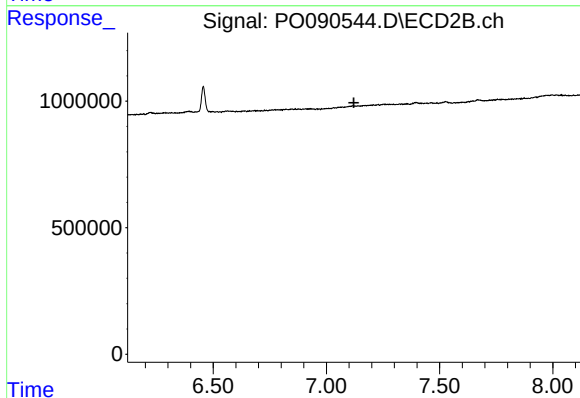
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

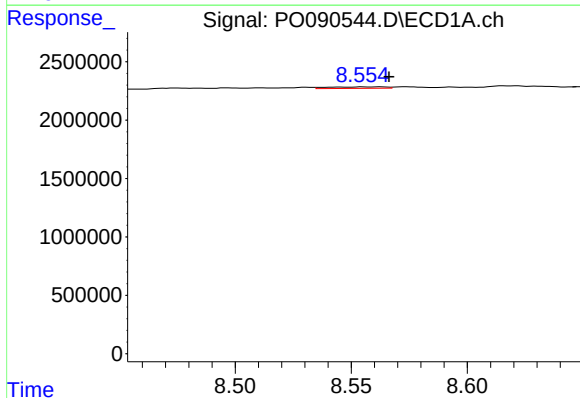
R.T.: 8.300 min
Delta R.T.: 0.044 min
Response: 111142
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



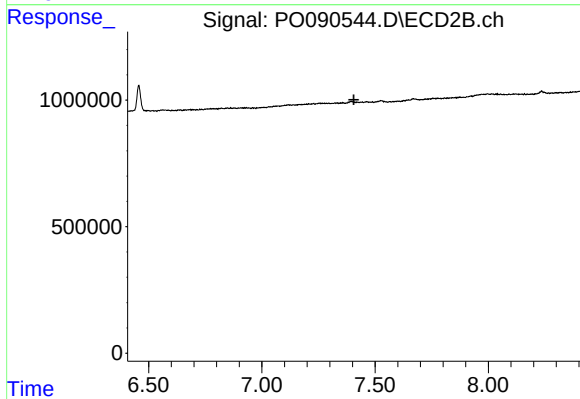
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



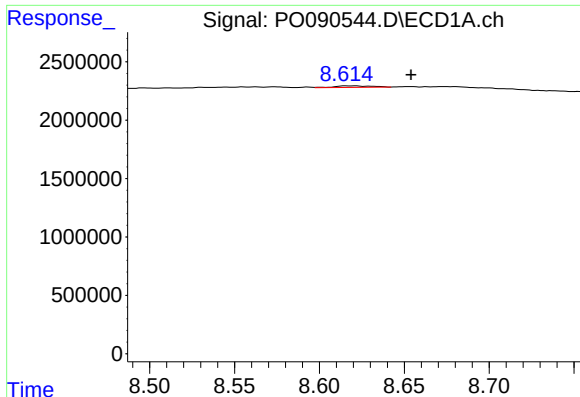
#38 AR-1262-3

R.T.: 8.562 min
Delta R.T.: -0.004 min
Response: 216125
Conc: 1.10 ng/ml



#38 AR-1262-3

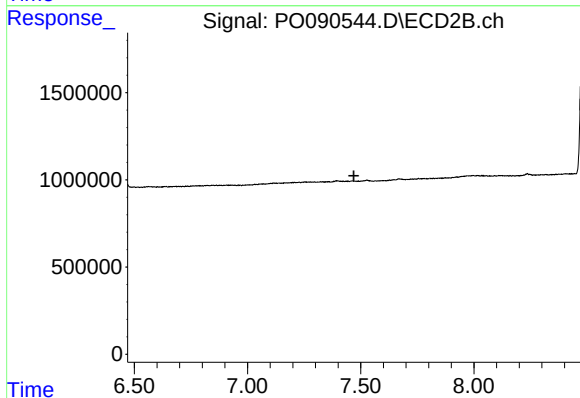
R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



#39 AR-1262-4

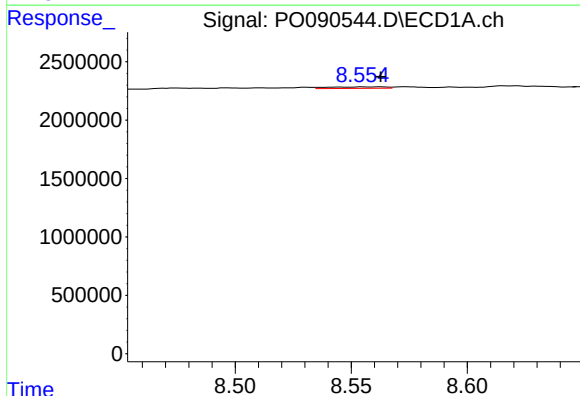
R.T.: 8.616 min
Delta R.T.: -0.038 min
Response: 200329
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



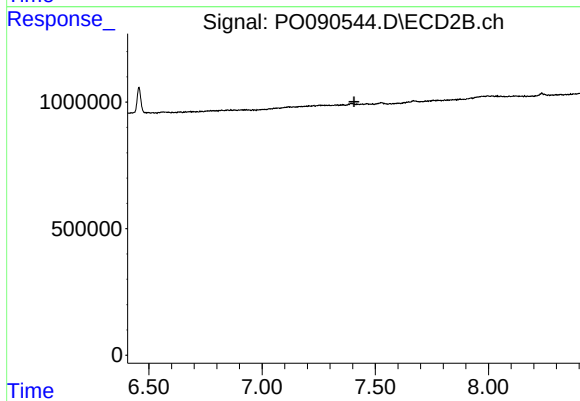
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



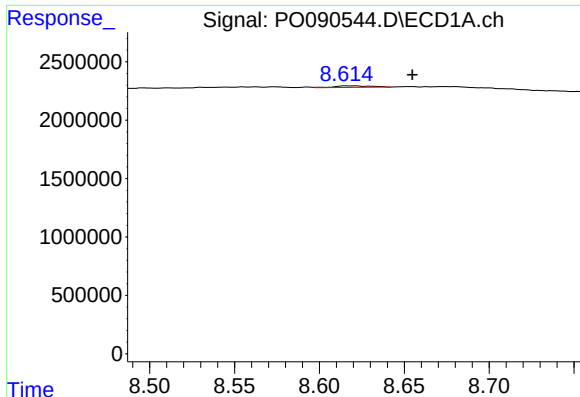
#41 AR-1268-1

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 216125
Conc: 0.62 ng/ml



#41 AR-1268-1

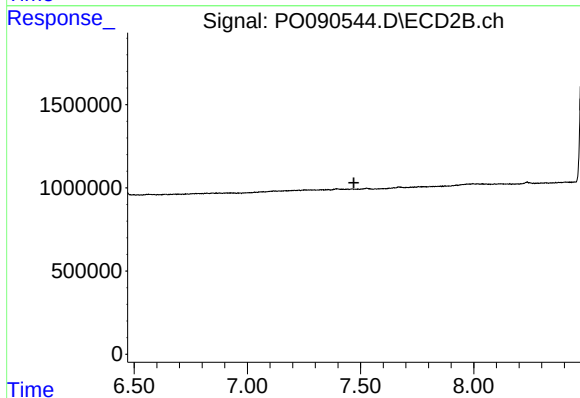
R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#42 AR-1268-2

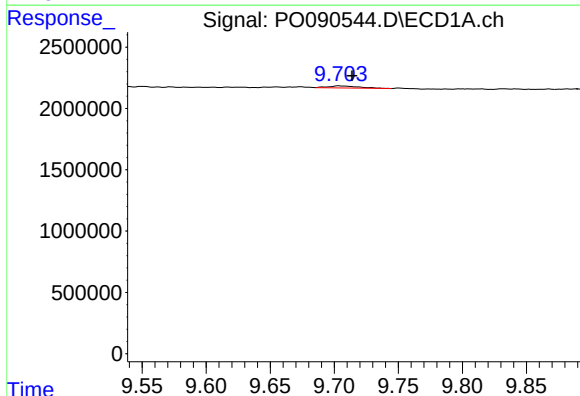
R.T.: 8.616 min
Delta R.T.: -0.039 min
Response: 200329
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



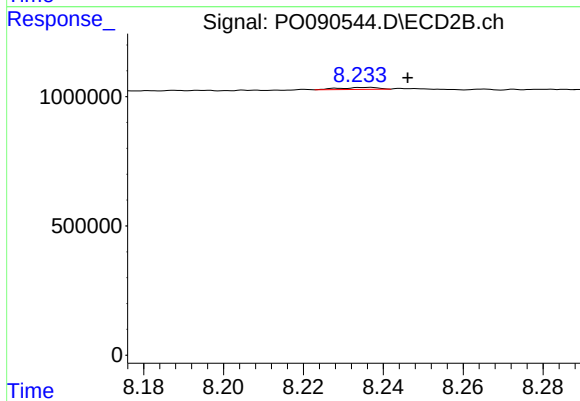
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.704 min
Delta R.T.: -0.010 min
Response: 267121
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 8.237 min
Delta R.T.: -0.009 min
Response: 49656
Conc: 0.14 ng/ml