

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091622\
 Data File : P0089589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 13:39
 Operator : YP/AJ
 Sample : PB147674BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB147674BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 15:49:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 16 08:48:17 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...	4.475	3.661	78429180	30369398	20.265	17.820
2)	SA Decachlor...	10.354	8.770	49206000	19947968	19.932	17.678
Target Compounds							
3)	L1 AR-1016-1	5.702f	0.000	389849	0	3.402	N.D. #
4)	L1 AR-1016-2	5.702	0.000	389849	0	2.361	N.D. #
5)	L1 AR-1016-3	5.702f	0.000	389849	0	3.781	N.D. #
7)	L1 AR-1016-5	6.137	0.000	130269	0	1.629	N.D. #
8)	L2 AR-1221-1	4.665	0.000	523160	0	12.183	N.D. #
9)	L2 AR-1221-2	4.784	3.966	1741962	444760	54.079	29.688 #
10)	L2 AR-1221-3	4.784f	0.000	1741962	0	17.201	N.D. #
11)	L3 AR-1232-1	4.784f	0.000	1741962	0	21.341	N.D. #
12)	L3 AR-1232-2	5.162	0.000	82518	0	2.112	N.D. #
13)	L3 AR-1232-3	5.702	0.000	389849	0	5.262	N.D. #
16)	L4 AR-1242-1	5.702f	0.000	389849	0	3.879	N.D. #
17)	L4 AR-1242-2	5.702	0.000	389849	0	2.671	N.D. #
18)	L4 AR-1242-3	5.702f	0.000	389849	0	4.272	N.D. #
21)	L5 AR-1248-1	5.702f	0.000	389849	0	5.201	N.D. #
23)	L5 AR-1248-3	6.137	0.000	130269	0	1.092	N.D. #
27)	L6 AR-1254-2	6.785f	0.000	880290	0	4.446	N.D. #
28)	L6 AR-1254-3	7.107	0.000	10545690	0	52.155	N.D. #
29)	L6 AR-1254-4	7.407	0.000	562206	0	4.086	N.D. #
31)	L7 AR-1260-1	7.222f	0.000	899416	0	6.262	N.D. #
32)	L7 AR-1260-2	7.541	6.444	1497219	694141	9.156	8.091
35)	L7 AR-1260-5	8.459	0.000	235723	0	0.888	N.D. #
37)	L8 AR-1262-2	8.459	0.000	235723	0	0.758	N.D. #
40)	L8 AR-1262-5	9.529	0.000	853364	0	7.857	N.D. #
44)	L9 AR-1268-4	9.529	0.000	853364	0	7.074	N.D. #
45)	L9 AR-1268-5	10.000	0.000	199640	0	0.215	N.D. #

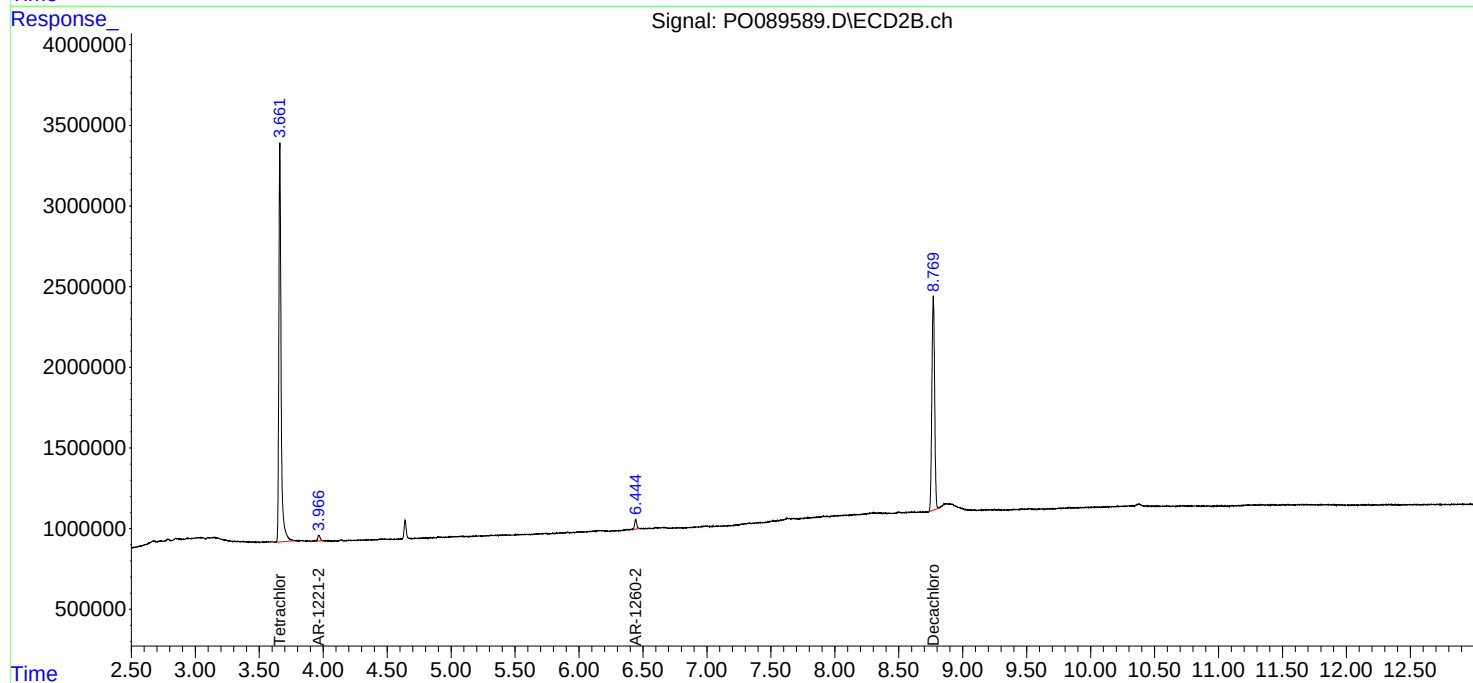
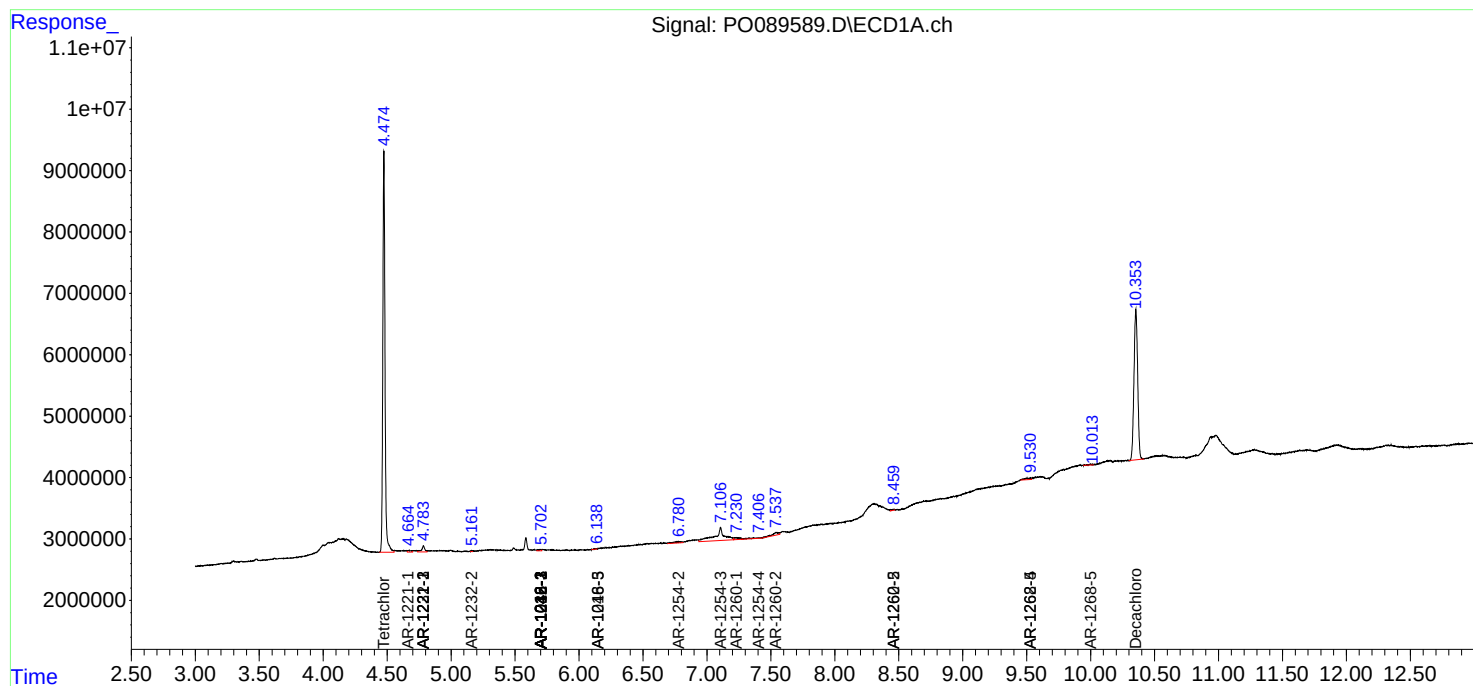
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

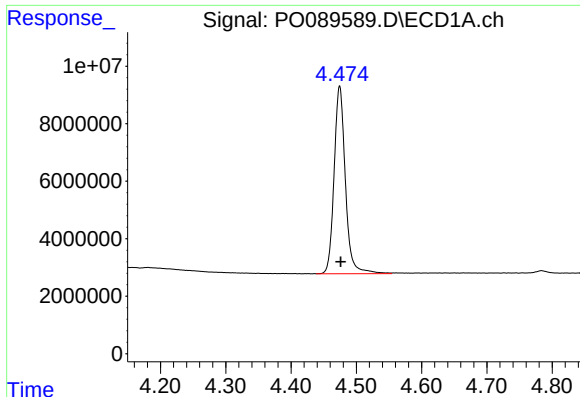
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO091622\
Data File : PO089589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2022 13:39
Operator : YP/AJ
Sample : PB147674BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
PB147674BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 15:49:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO091522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 16 08:48:17 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

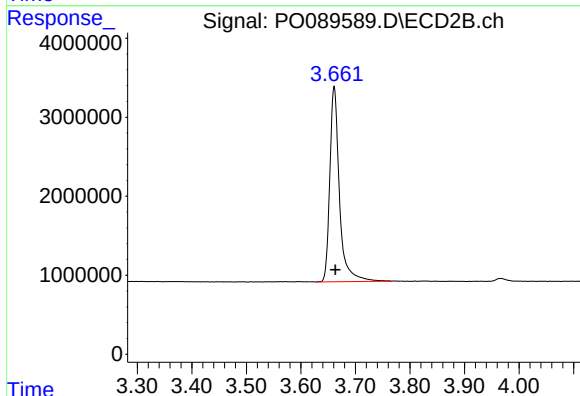




#1 Tetrachloro-m-xylene

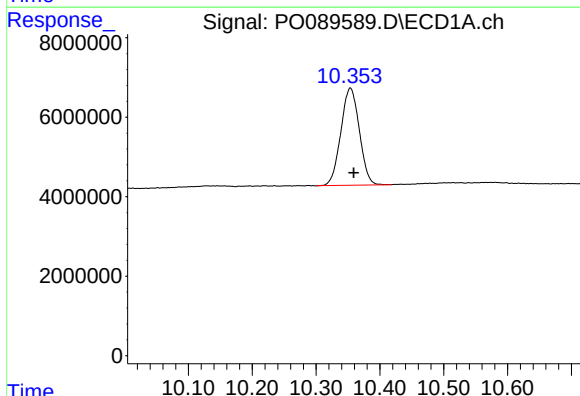
R.T.: 4.475 min
Delta R.T.: -0.001 min
Response: 78429180
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



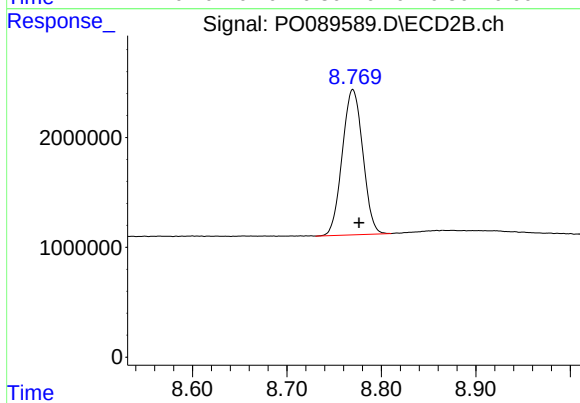
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 30369398
Conc: 17.82 ng/ml



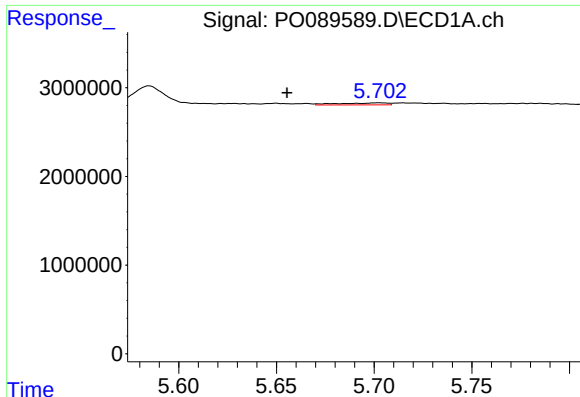
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.005 min
Response: 49206000
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

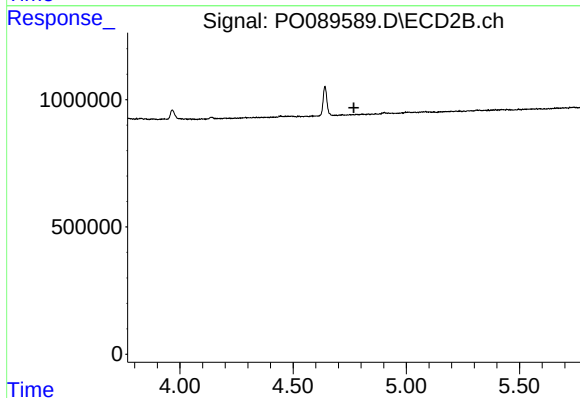
R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 19947968
Conc: 17.68 ng/ml



#3 AR-1016-1

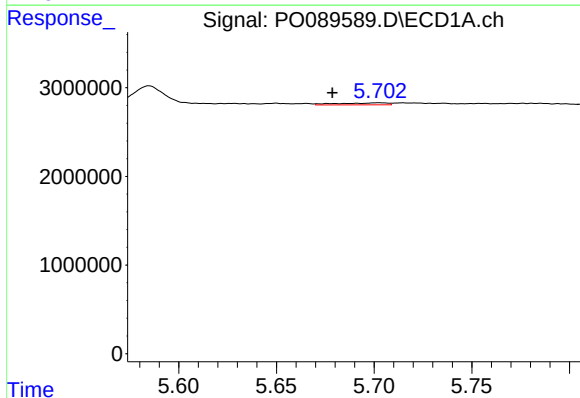
R.T.: 5.702 min
Delta R.T.: 0.047 min
Response: 389849
Conc: 3.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



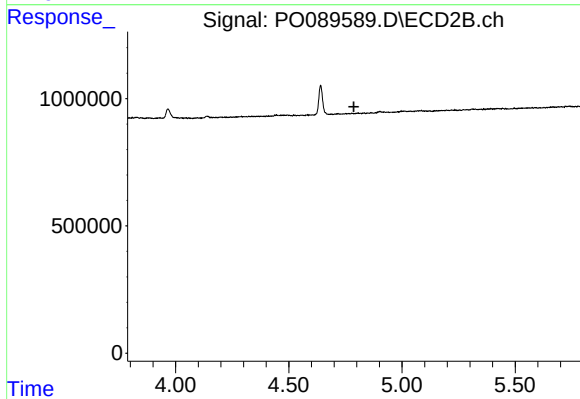
#3 AR-1016-1

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



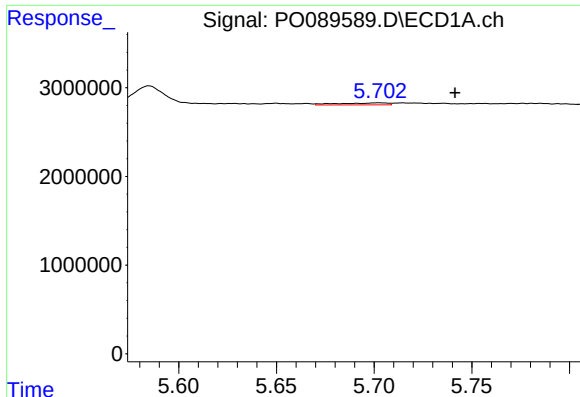
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: 0.024 min
Response: 389849
Conc: 2.36 ng/ml



#4 AR-1016-2

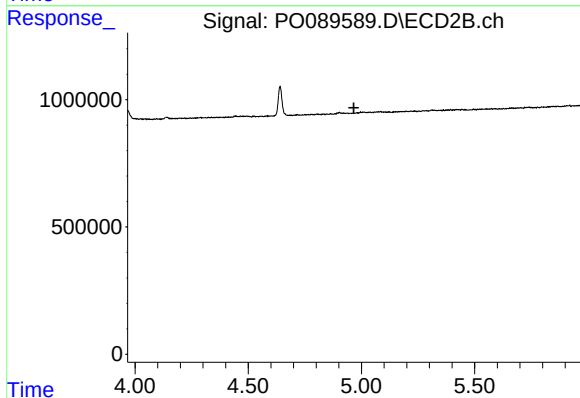
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#5 AR-1016-3

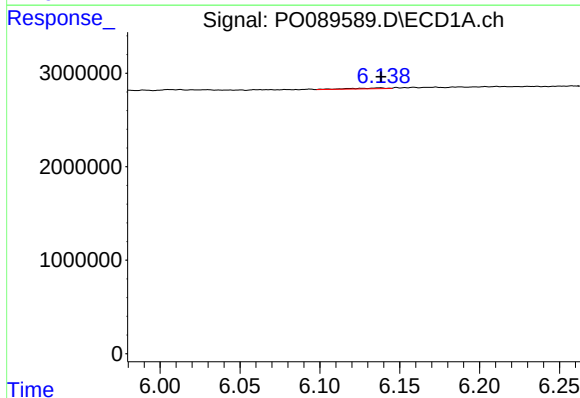
R.T.: 5.702 min
Delta R.T.: -0.039 min
Response: 389849
Conc: 3.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



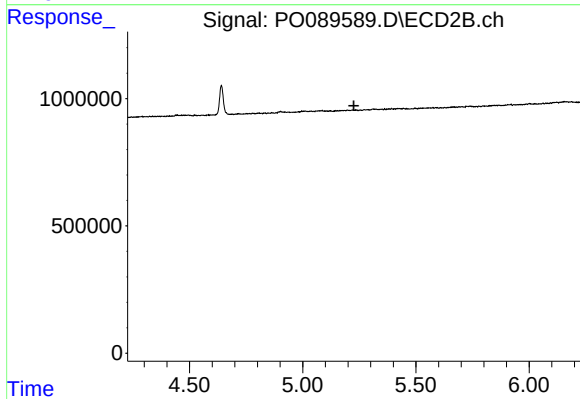
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



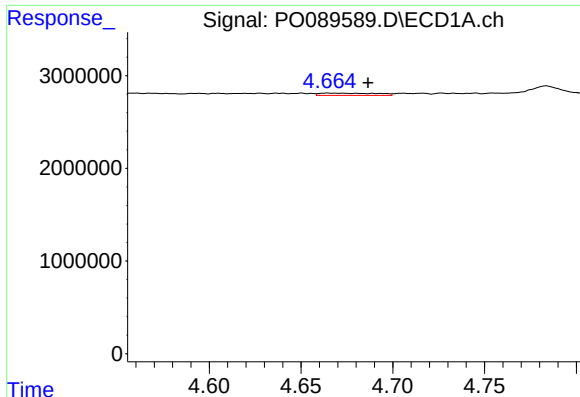
#7 AR-1016-5

R.T.: 6.137 min
Delta R.T.: -0.001 min
Response: 130269
Conc: 1.63 ng/ml



#7 AR-1016-5

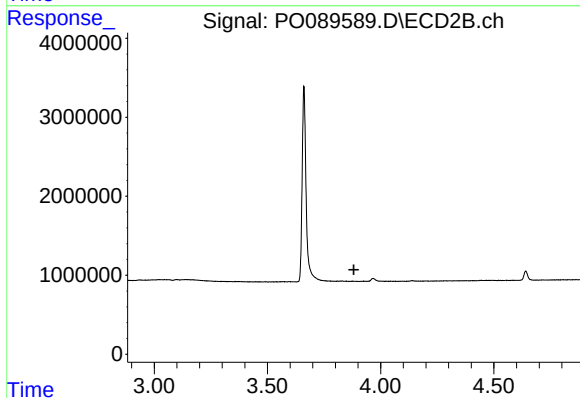
R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



#8 AR-1221-1

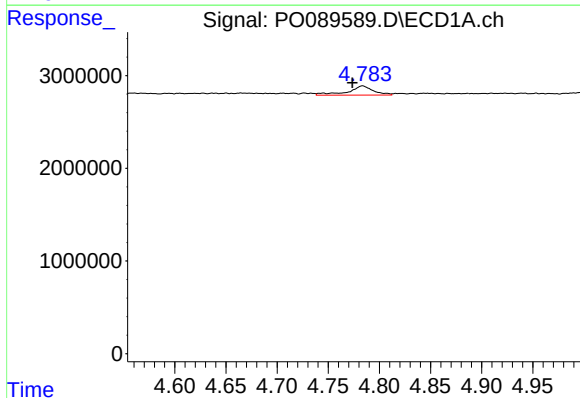
R.T.: 4.665 min
Delta R.T.: -0.022 min
Response: 523160
Conc: 12.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



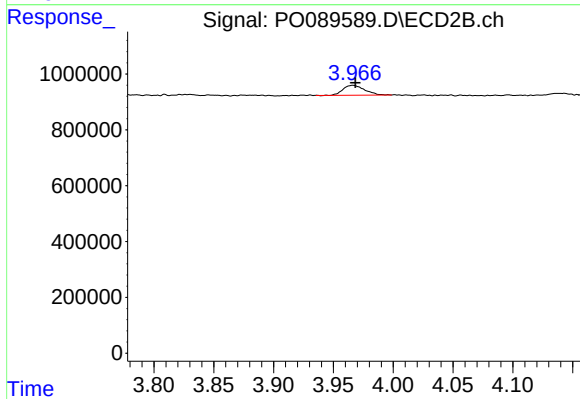
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.882 min
Response: 0
Conc: N.D.



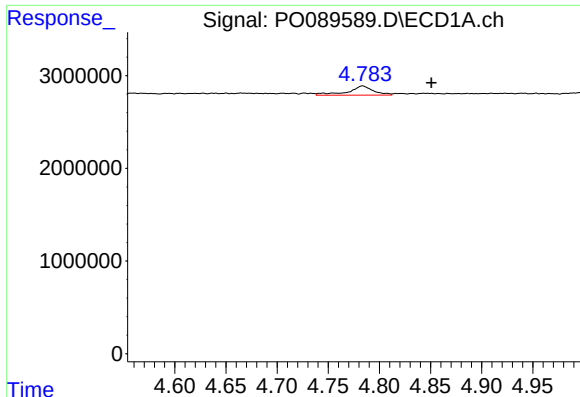
#9 AR-1221-2

R.T.: 4.784 min
Delta R.T.: 0.010 min
Response: 1741962
Conc: 54.08 ng/ml



#9 AR-1221-2

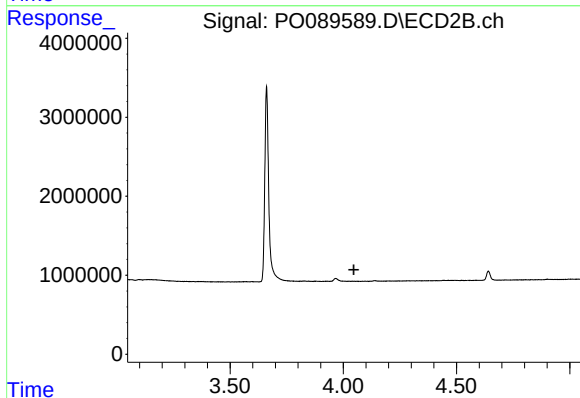
R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 444760
Conc: 29.69 ng/ml



#10 AR-1221-3

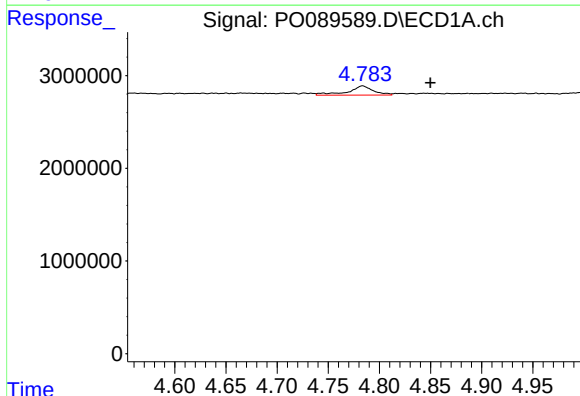
R.T.: 4.784 min
Delta R.T.: -0.067 min
Response: 1741962
Conc: 17.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



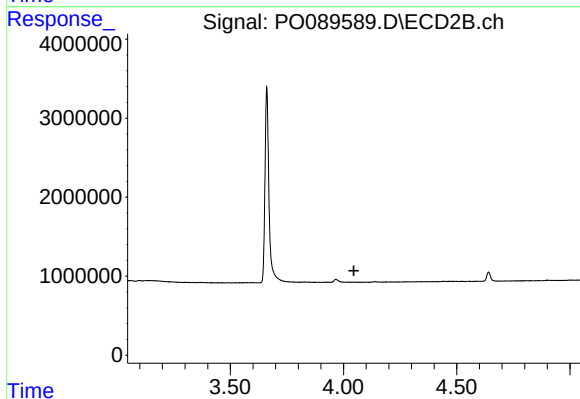
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.047 min
Response: 0
Conc: N.D.



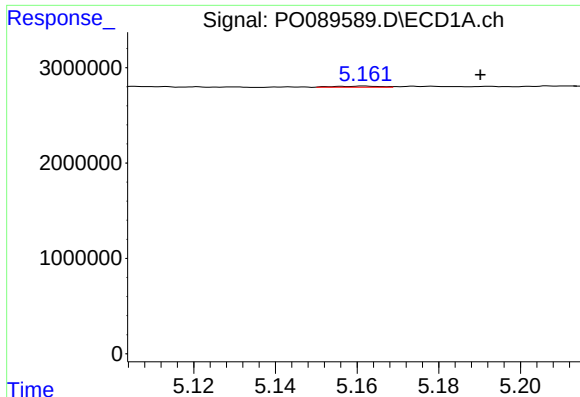
#11 AR-1232-1

R.T.: 4.784 min
Delta R.T.: -0.066 min
Response: 1741962
Conc: 21.34 ng/ml



#11 AR-1232-1

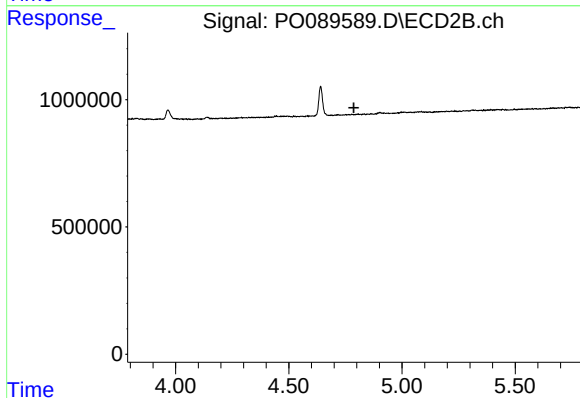
R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.



#12 AR-1232-2

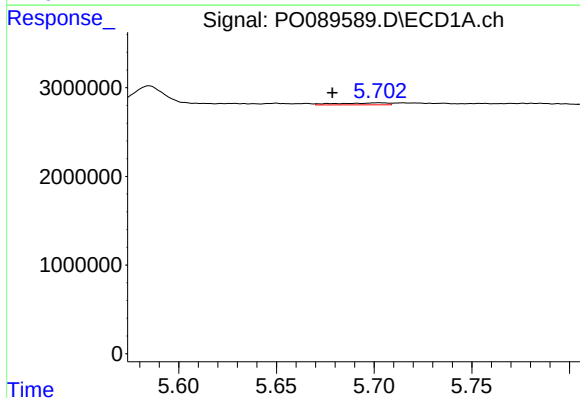
R.T.: 5.162 min
Delta R.T.: -0.028 min
Response: 82518
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



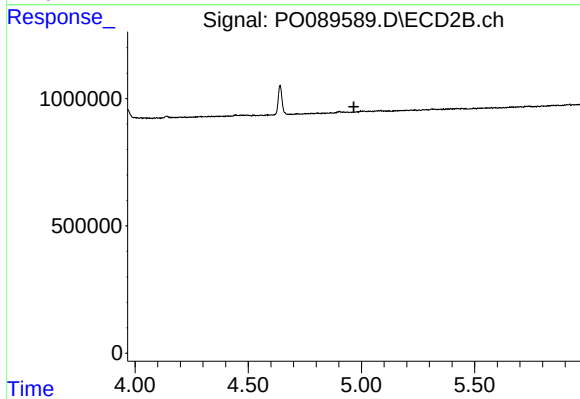
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



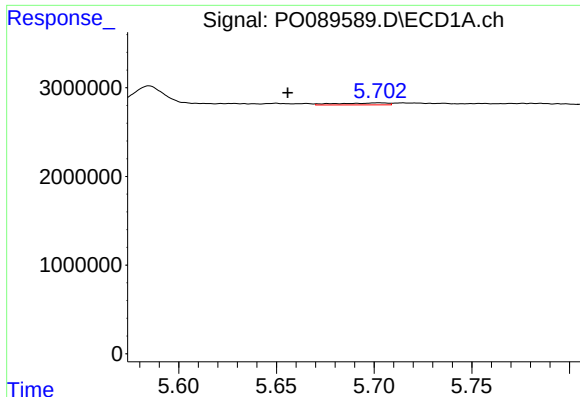
#13 AR-1232-3

R.T.: 5.702 min
Delta R.T.: 0.024 min
Response: 389849
Conc: 5.26 ng/ml



#13 AR-1232-3

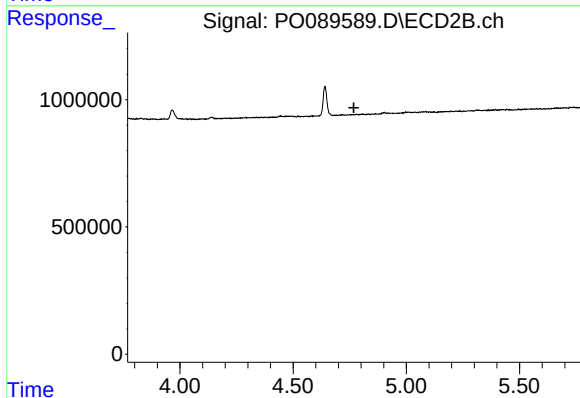
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#16 AR-1242-1

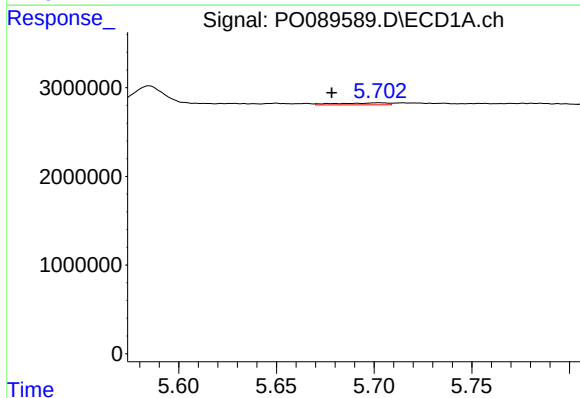
R.T.: 5.702 min
Delta R.T.: 0.046 min
Response: 389849
Conc: 3.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



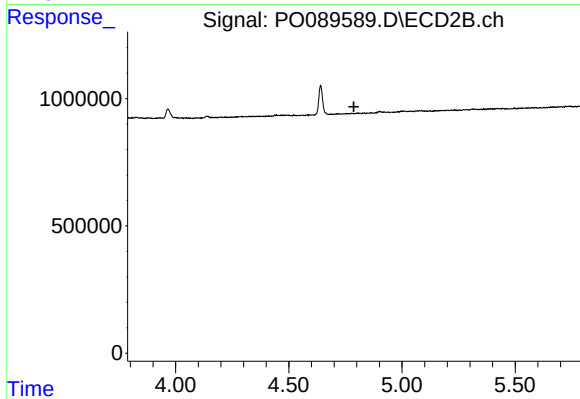
#16 AR-1242-1

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



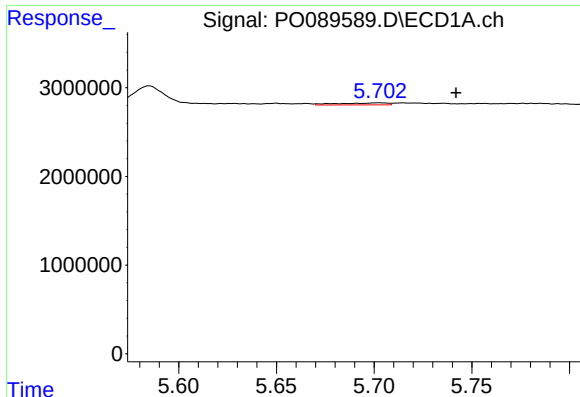
#17 AR-1242-2

R.T.: 5.702 min
Delta R.T.: 0.024 min
Response: 389849
Conc: 2.67 ng/ml



#17 AR-1242-2

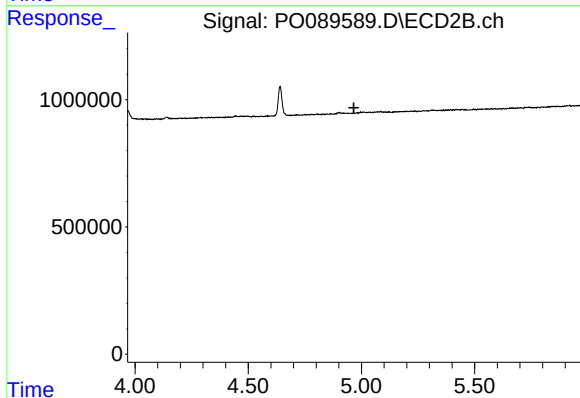
R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



#18 AR-1242-3

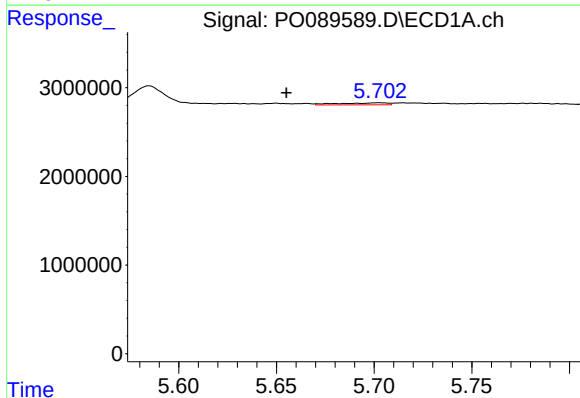
R.T.: 5.702 min
Delta R.T.: -0.040 min
Response: 389849
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



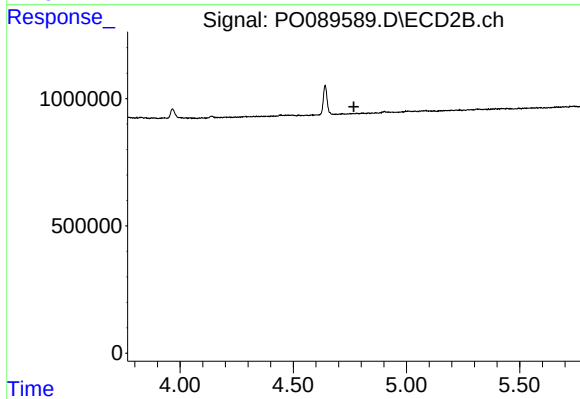
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



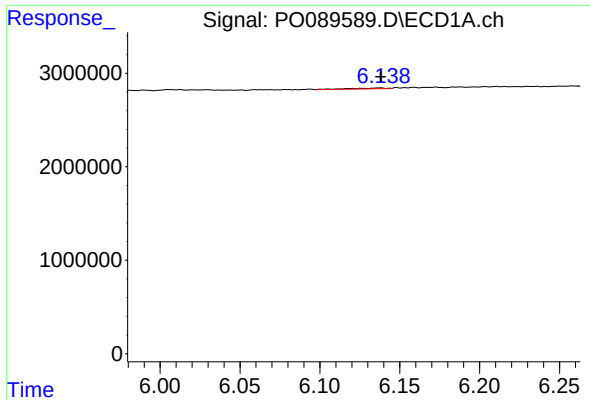
#21 AR-1248-1

R.T.: 5.702 min
Delta R.T.: 0.047 min
Response: 389849
Conc: 5.20 ng/ml



#21 AR-1248-1

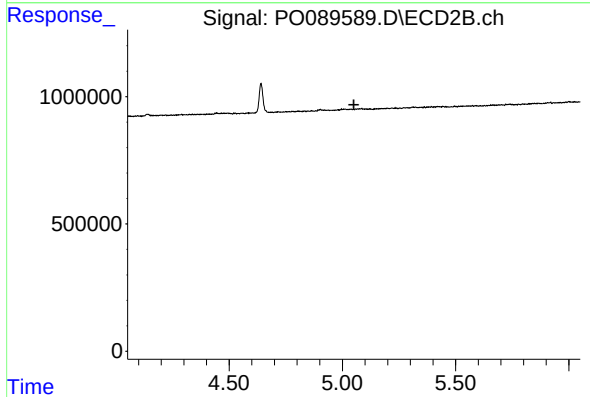
R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



#23 AR-1248-3

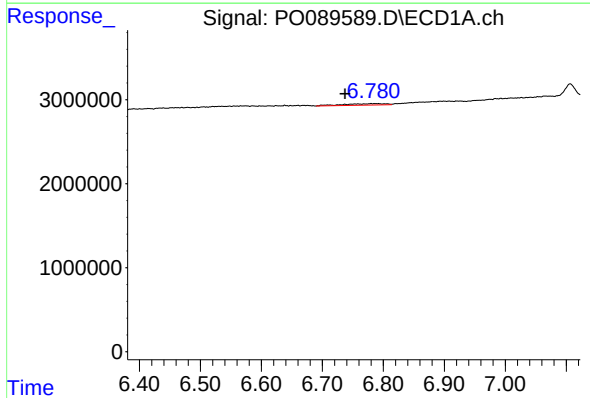
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 130269
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



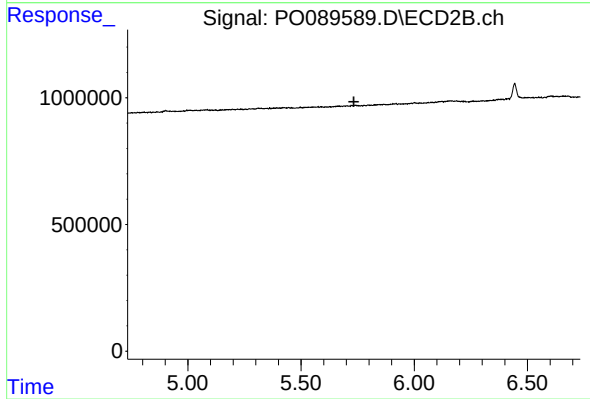
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



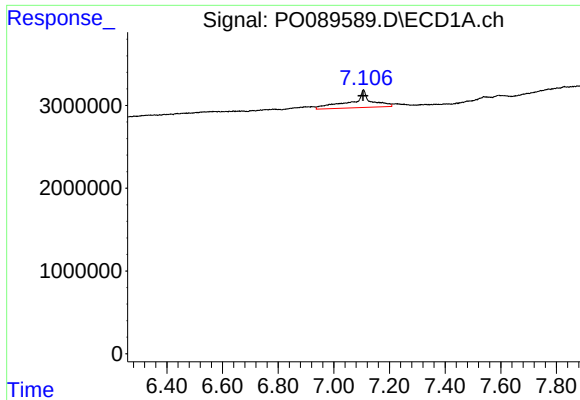
#27 AR-1254-2

R.T.: 6.785 min
Delta R.T.: 0.047 min
Response: 880290
Conc: 4.45 ng/ml



#27 AR-1254-2

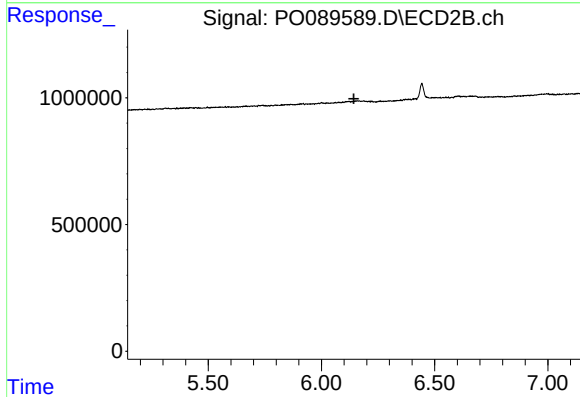
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

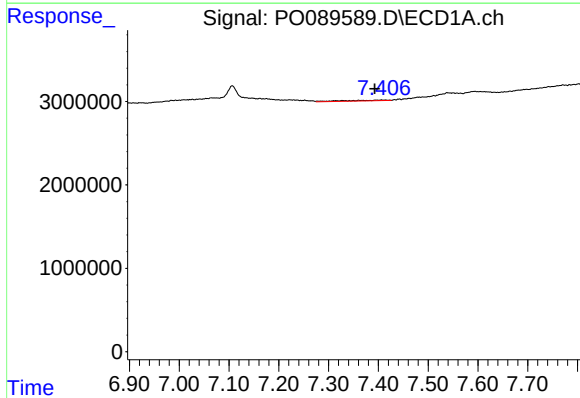
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 10545690
Conc: 52.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



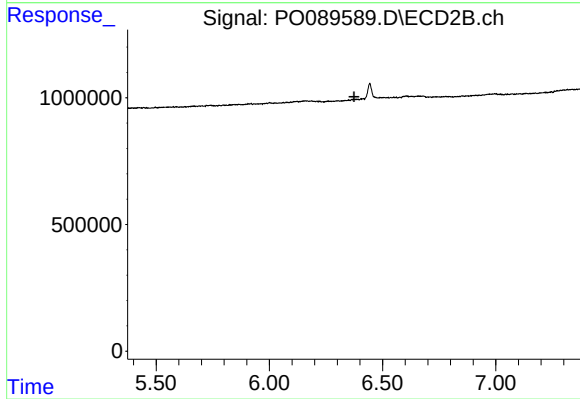
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



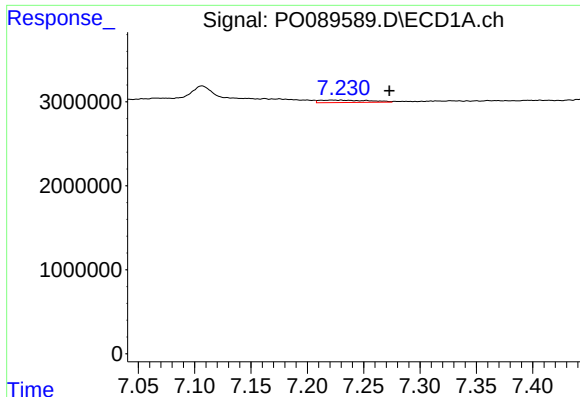
#29 AR-1254-4

R.T.: 7.407 min
Delta R.T.: 0.014 min
Response: 562206
Conc: 4.09 ng/ml



#29 AR-1254-4

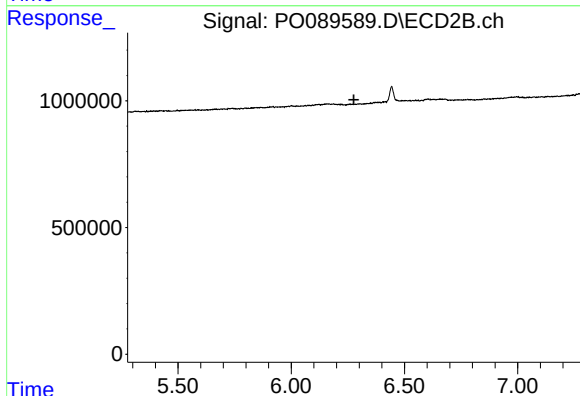
R.T.: 0.000 min
Exp R.T. : 6.374 min
Response: 0
Conc: N.D.



#31 AR-1260-1

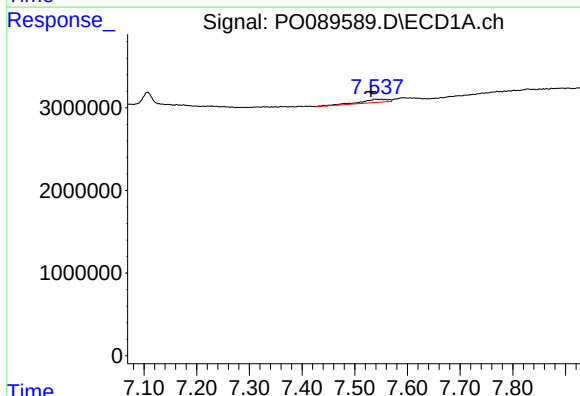
R.T.: 7.222 min
Delta R.T.: -0.050 min
Response: 899416
Conc: 6.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



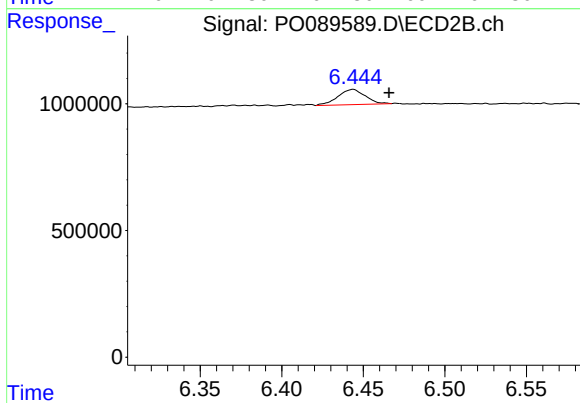
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



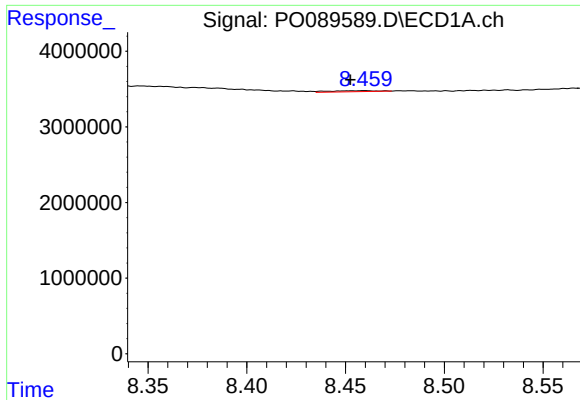
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 1497219
Conc: 9.16 ng/ml



#32 AR-1260-2

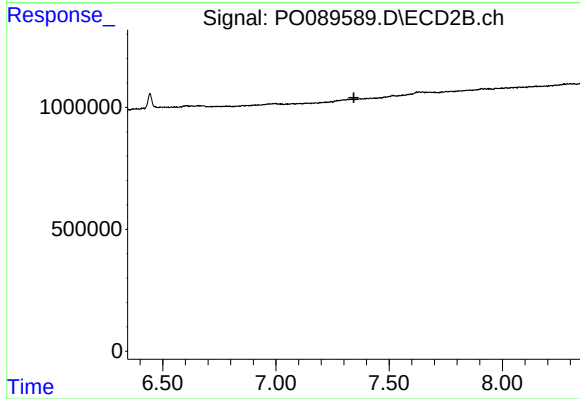
R.T.: 6.444 min
Delta R.T.: -0.022 min
Response: 694141
Conc: 8.09 ng/ml



#35 AR-1260-5

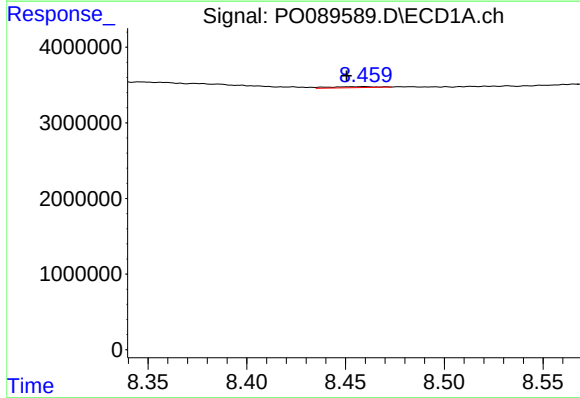
R.T.: 8.459 min
Delta R.T.: 0.006 min
Response: 235723
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



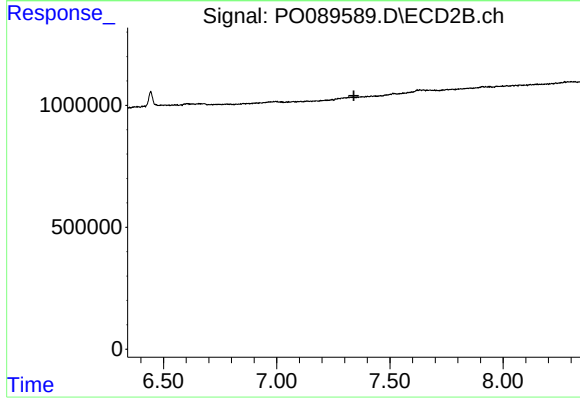
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



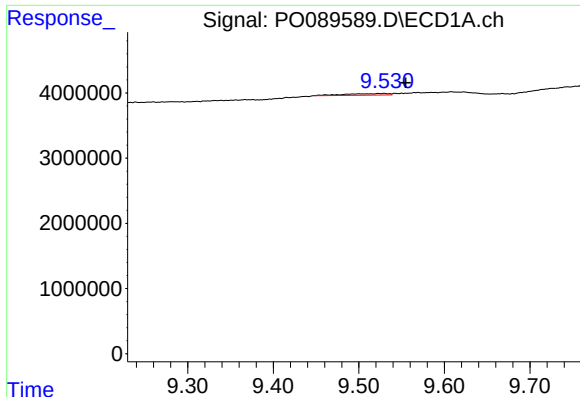
#37 AR-1262-2

R.T.: 8.459 min
Delta R.T.: 0.008 min
Response: 235723
Conc: 0.76 ng/ml



#37 AR-1262-2

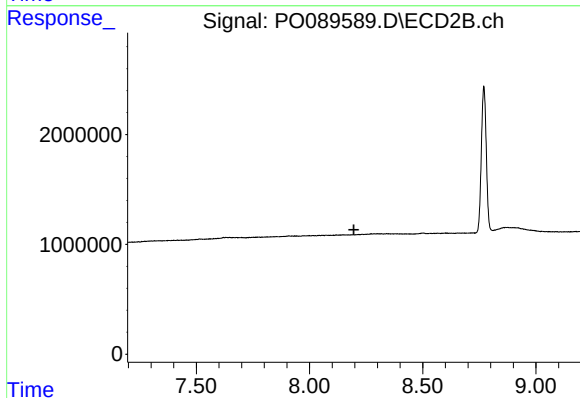
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#40 AR-1262-5

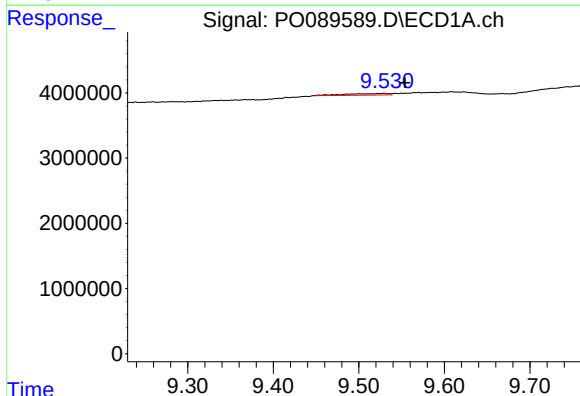
R.T.: 9.529 min
Delta R.T.: -0.026 min
Response: 853364
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



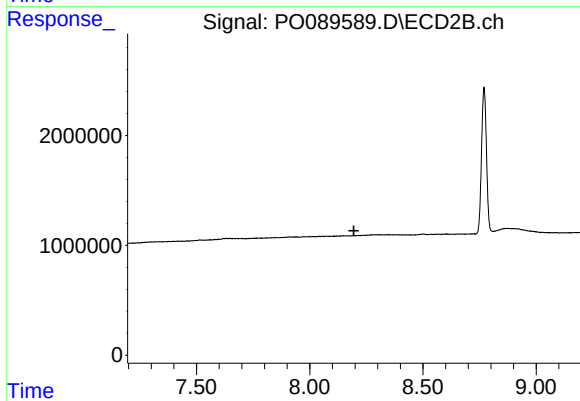
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



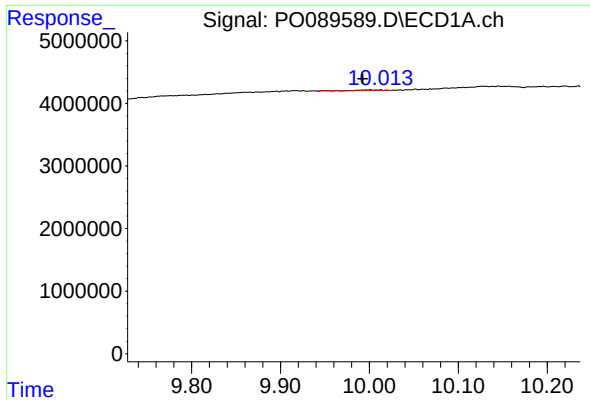
#44 AR-1268-4

R.T.: 9.529 min
Delta R.T.: -0.025 min
Response: 853364
Conc: 7.07 ng/ml



#44 AR-1268-4

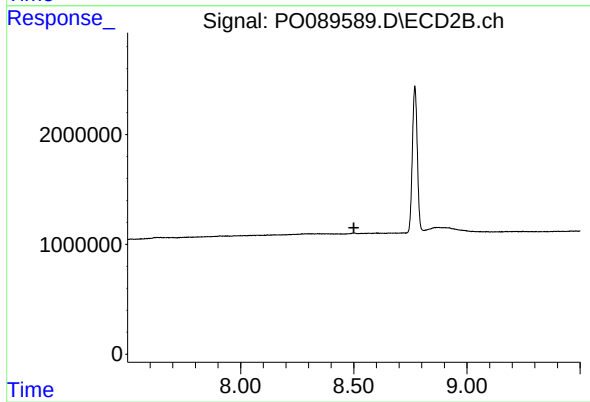
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.000 min
Delta R.T.: 0.008 min
Response: 199640
Conc: 0.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.