

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020823\
 Data File : P0092410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 10:14
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:28:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.488f	0.000	861523	0	0.298	N.D. #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.008f	0	517825	N.D.	16.647 #
7)	L1 AR-1016-5	0.000	5.201	0	2460427	N.D.	61.873 #
14)	L3 AR-1232-4	0.000	5.008	0	517825	N.D.	31.703 #
15)	L3 AR-1232-5	0.000	5.201	0	2460427	N.D.	137.556 #
19)	L4 AR-1242-4	0.000	5.008	0	517825	N.D.	16.099 #
20)	L4 AR-1242-5	6.575	5.559	2420273	4065628	43.357	112.305 #
22)	L5 AR-1248-2	0.000	5.008f	0	517825	N.D.	11.477 #
23)	L5 AR-1248-3	0.000	5.008	0	517825	N.D.	11.103 #
24)	L5 AR-1248-4	6.559	5.201	3451391	2460427	35.251	45.792 #
25)	L5 AR-1248-5	6.575	5.559	2420273	4065628	25.671	85.878 #
26)	L6 AR-1254-1	6.480	5.559	4702726	4065628	42.476	51.864
28)	L6 AR-1254-3	7.104	6.094	1569456	6154510	9.516	57.662 #
29)	L6 AR-1254-4	0.000	6.342	0	10316346	N.D.	175.167 #
30)	L6 AR-1254-5	7.813	0.000	1921360	0	13.656	N.D. #
31)	L7 AR-1260-1	7.278	0.000	240992	0	1.829	N.D. #
32)	L7 AR-1260-2	7.545	6.420	2648198	368133	17.859	4.202 #
33)	L7 AR-1260-3	7.896	6.624f	717825	2054528	6.338	23.700 #
36)	L8 AR-1262-1	7.813	0.000	1921360	0	17.782	N.D. #
38)	L8 AR-1262-3	8.834f	7.565	1257579	1222628	7.439	19.563 #
39)	L8 AR-1262-4	8.894	0.000	136013	0	1.337	N.D. #
40)	L8 AR-1262-5	0.000	8.201f	0	549453	N.D.	10.664 #
41)	L9 AR-1268-1	8.834f	7.565	1257579	1222628	3.975	6.719 #
42)	L9 AR-1268-2	8.894	0.000	136013	0	0.451	N.D. #
44)	L9 AR-1268-4	0.000	8.201f	0	549453	N.D.	8.753 #
45)	L9 AR-1268-5	9.985	0.000	4563850	0	5.767	N.D. #

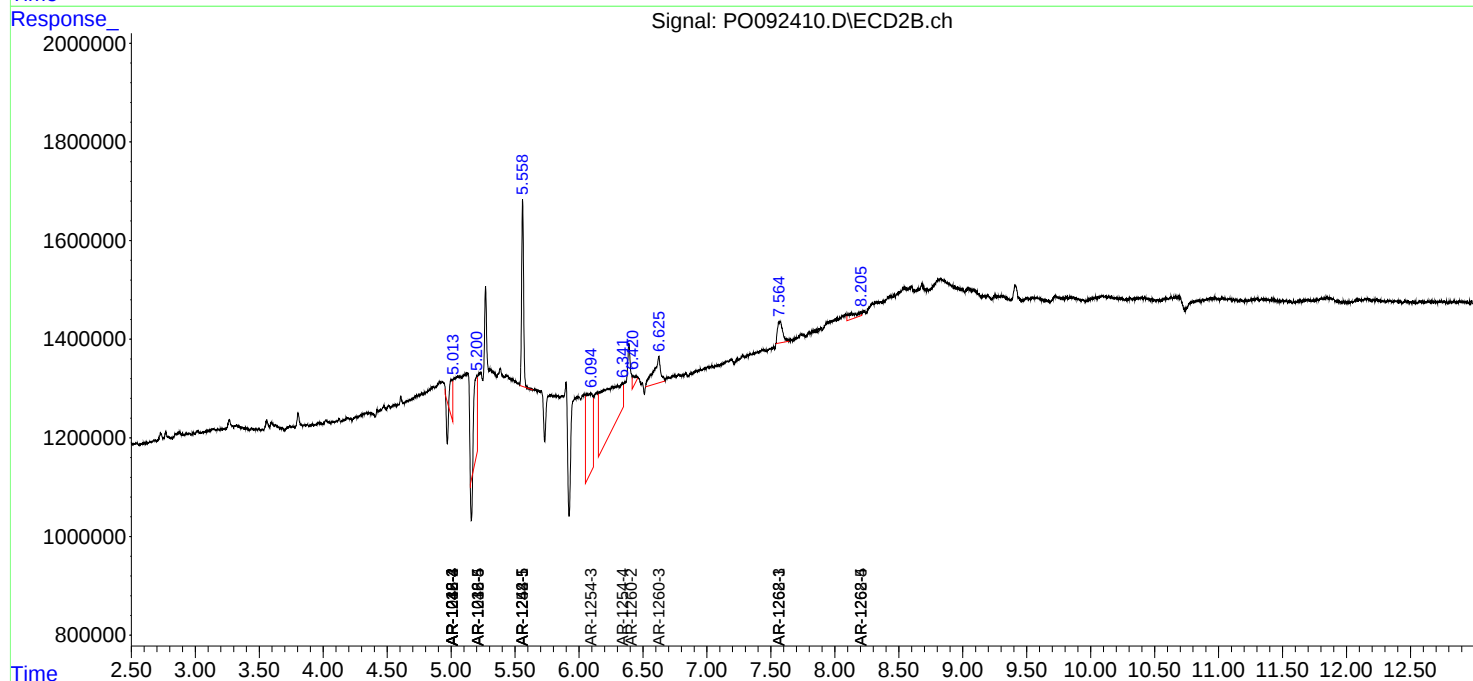
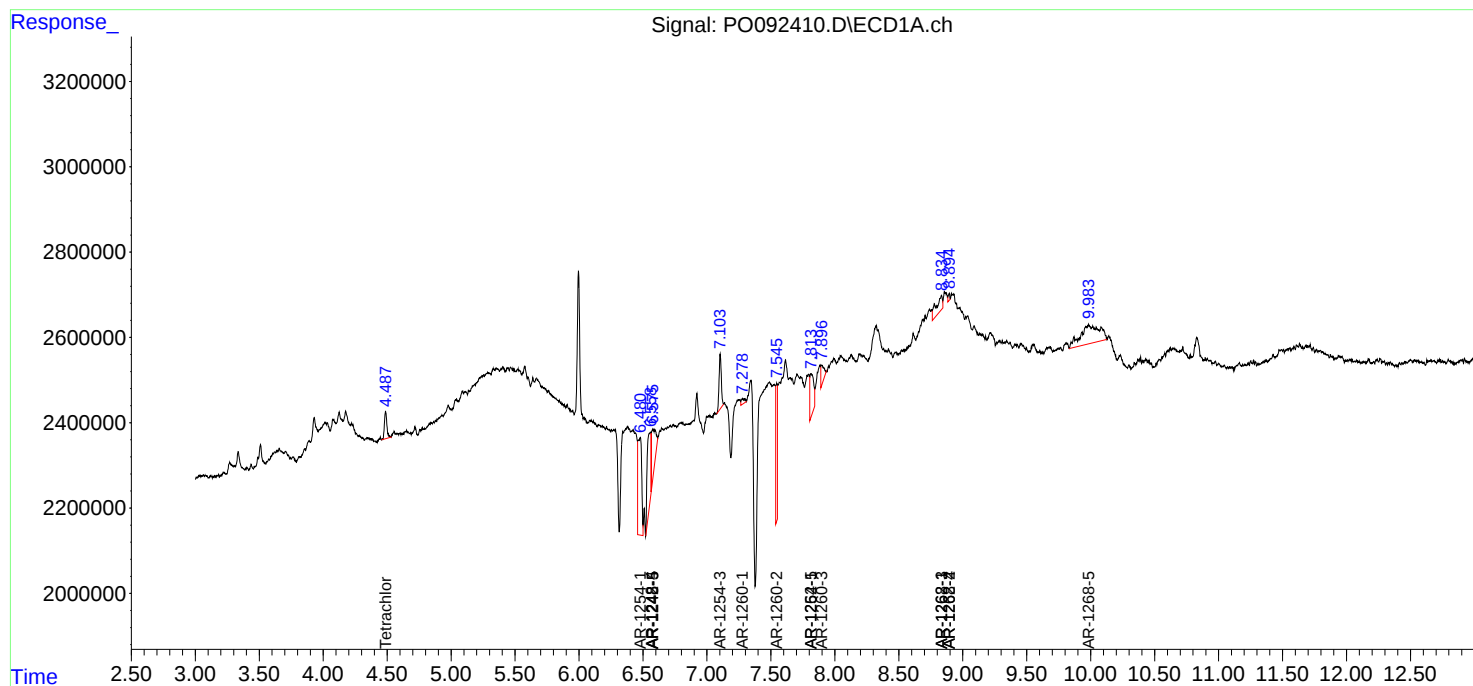
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

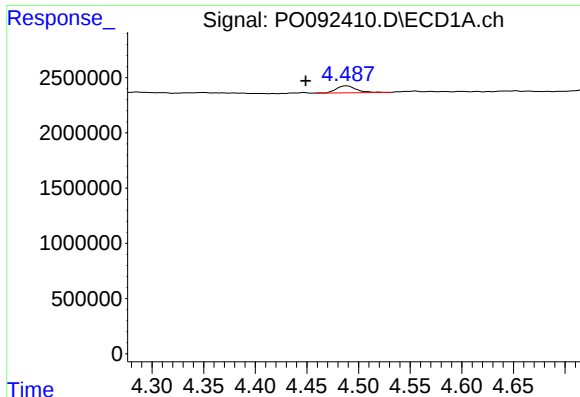
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020823\
Data File : PO092410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2023 10:14
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:28:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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

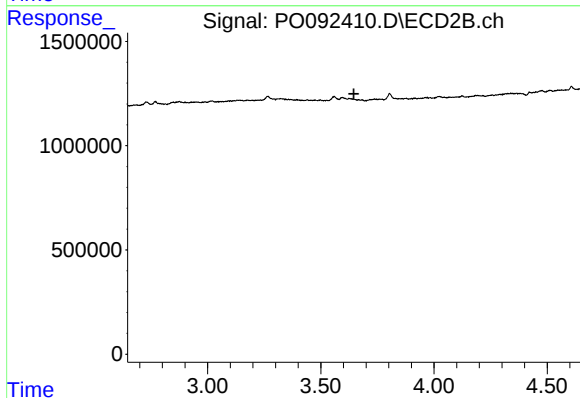




#1 Tetrachloro-m-xylene

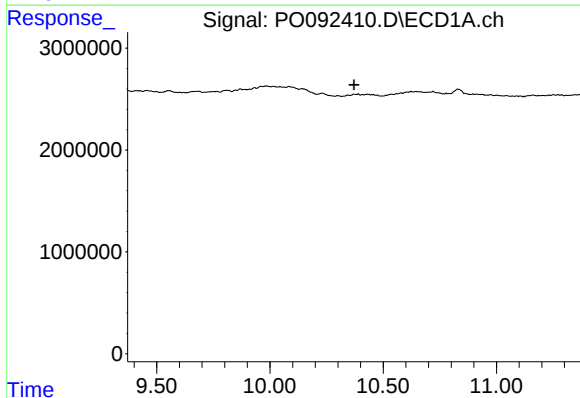
R.T.: 4.488 min
Delta R.T.: 0.039 min
Response: 861523
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



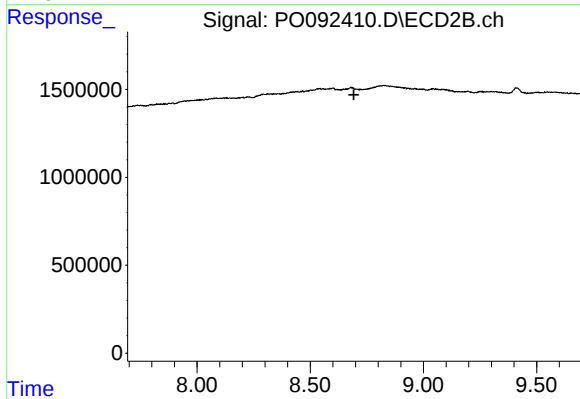
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.646 min
Response: 0
Conc: N.D.



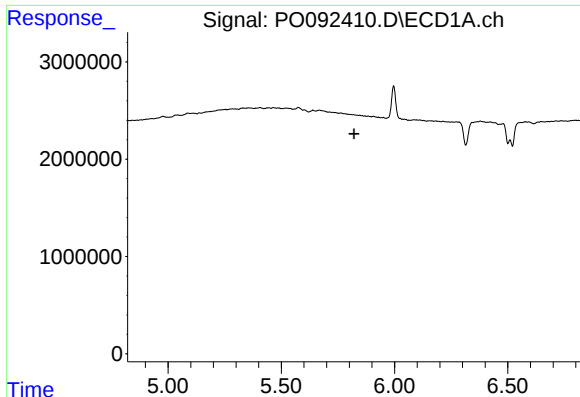
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.371 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

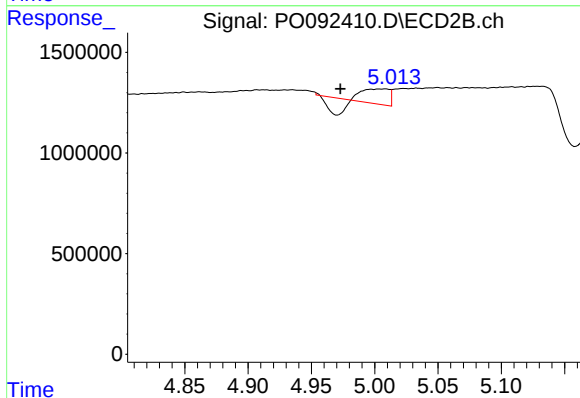
R.T.: 0.000 min
Exp R.T. : 8.693 min
Response: 0
Conc: N.D.



#6 AR-1016-4

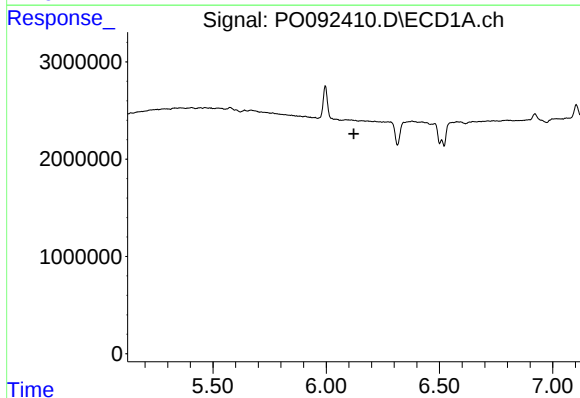
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



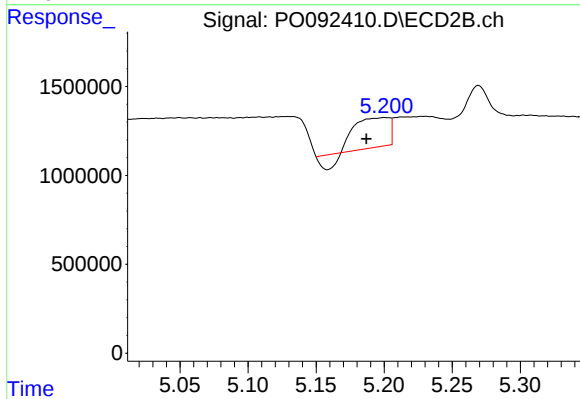
#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: 0.035 min
Response: 517825
Conc: 16.65 ng/ml



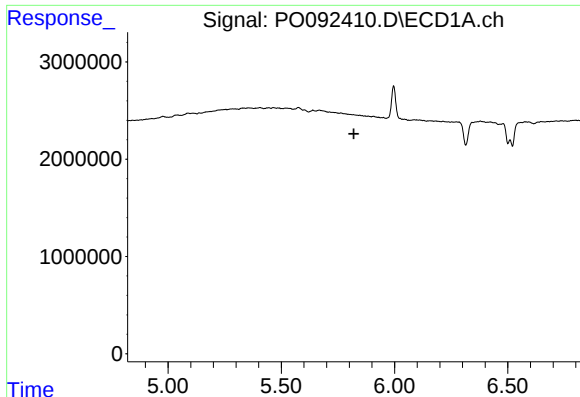
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

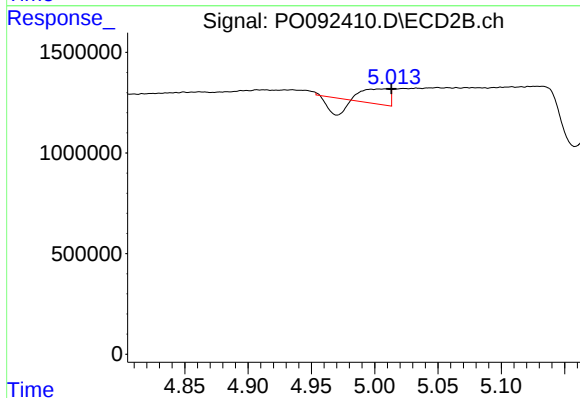
R.T.: 5.201 min
Delta R.T.: 0.014 min
Response: 2460427
Conc: 61.87 ng/ml



#14 AR-1232-4

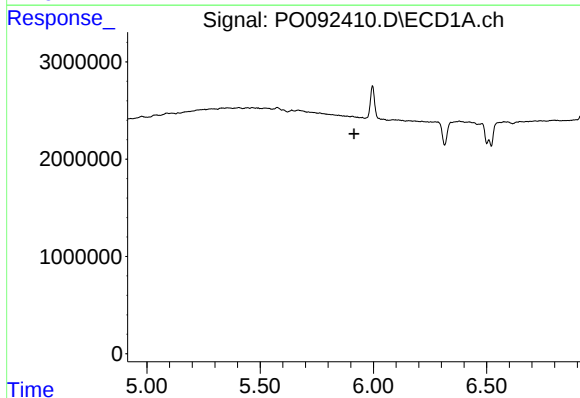
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



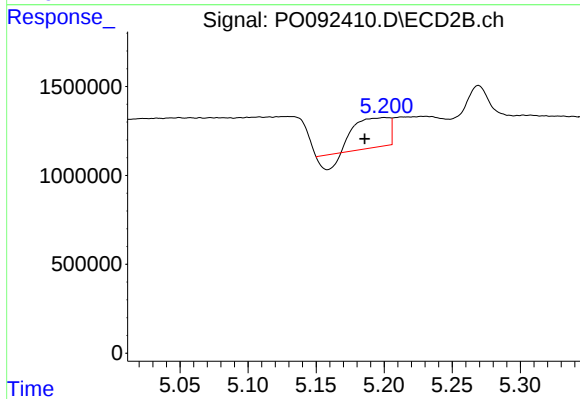
#14 AR-1232-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 517825
Conc: 31.70 ng/ml



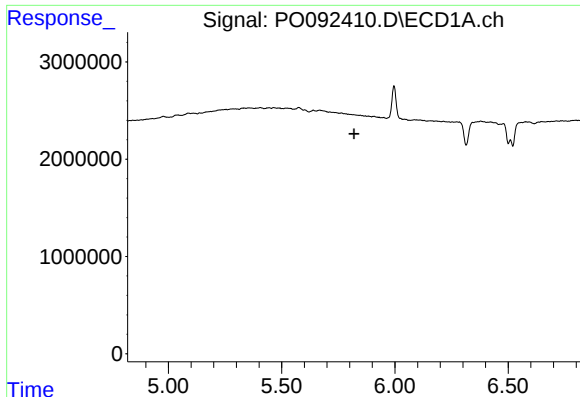
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#15 AR-1232-5

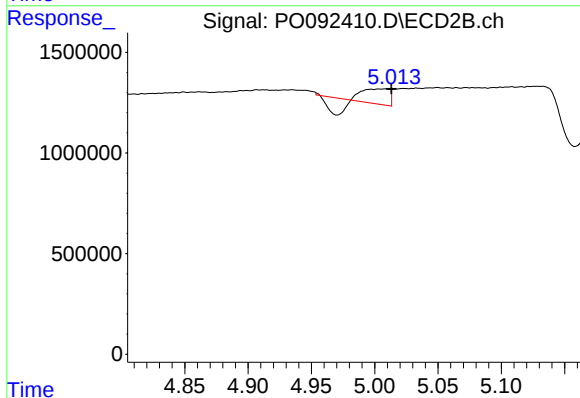
R.T.: 5.201 min
Delta R.T.: 0.015 min
Response: 2460427
Conc: 137.56 ng/ml



#19 AR-1242-4

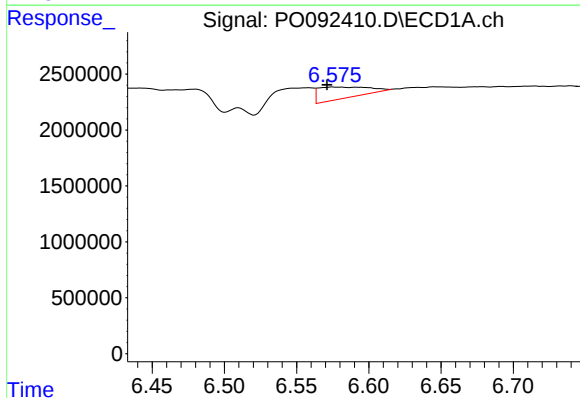
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



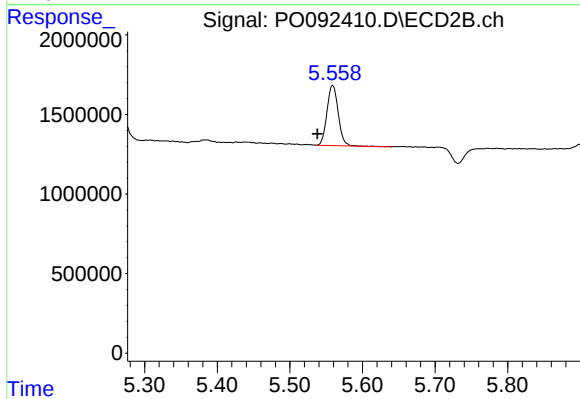
#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 517825
Conc: 16.10 ng/ml



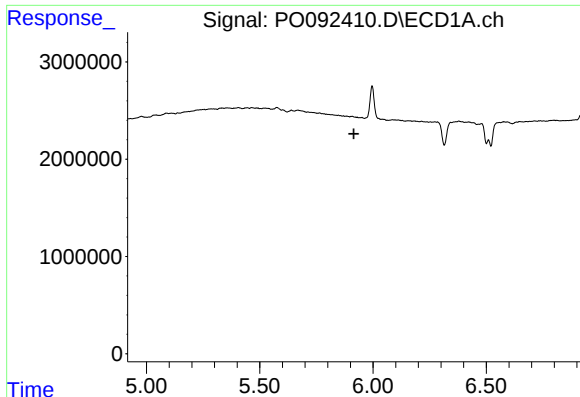
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: 0.004 min
Response: 2420273
Conc: 43.36 ng/ml



#20 AR-1242-5

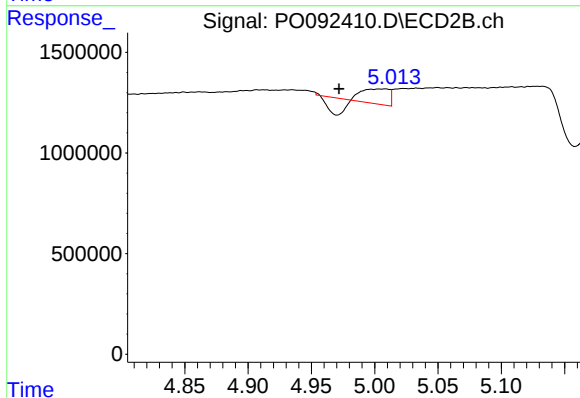
R.T.: 5.559 min
Delta R.T.: 0.021 min
Response: 4065628
Conc: 112.30 ng/ml



#22 AR-1248-2

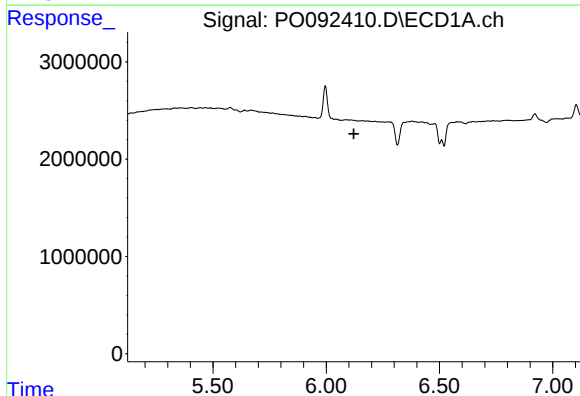
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



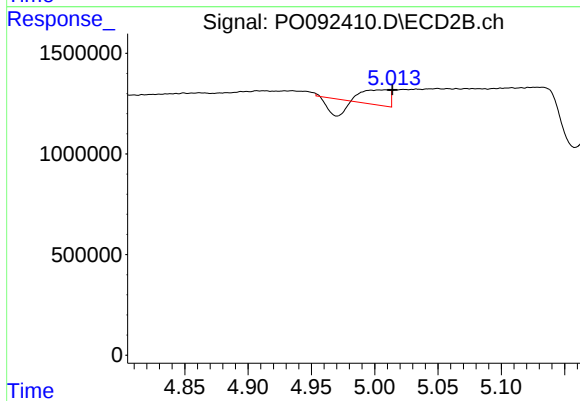
#22 AR-1248-2

R.T.: 5.008 min
Delta R.T.: 0.036 min
Response: 517825
Conc: 11.48 ng/ml



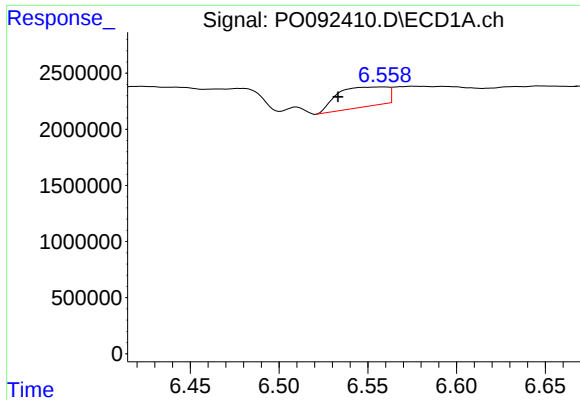
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.



#23 AR-1248-3

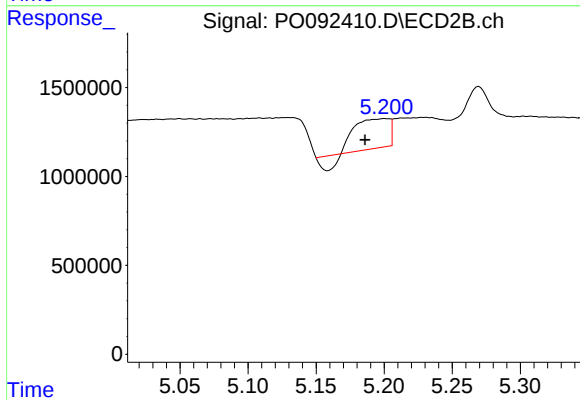
R.T.: 5.008 min
Delta R.T.: -0.006 min
Response: 517825
Conc: 11.10 ng/ml



#24 AR-1248-4

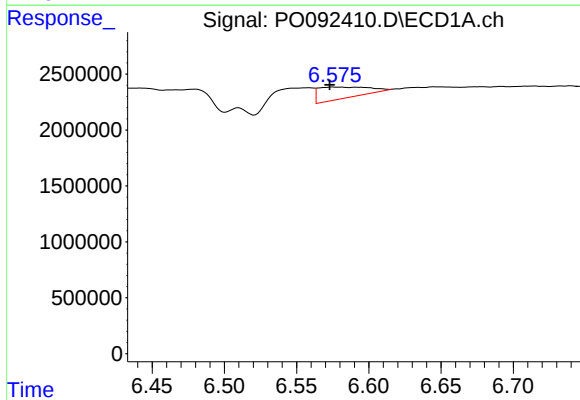
R.T.: 6.559 min
Delta R.T.: 0.025 min
Response: 3451391
Conc: 35.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



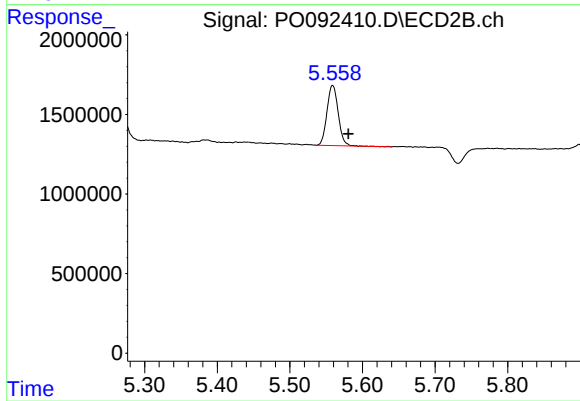
#24 AR-1248-4

R.T.: 5.201 min
Delta R.T.: 0.015 min
Response: 2460427
Conc: 45.79 ng/ml



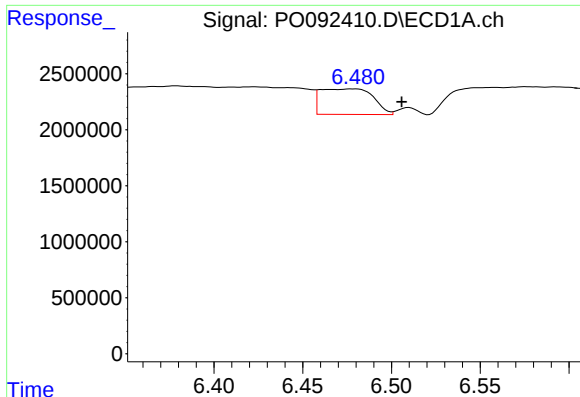
#25 AR-1248-5

R.T.: 6.575 min
Delta R.T.: 0.002 min
Response: 2420273
Conc: 25.67 ng/ml



#25 AR-1248-5

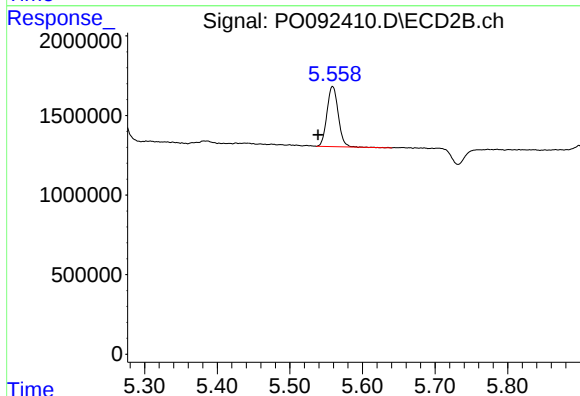
R.T.: 5.559 min
Delta R.T.: -0.022 min
Response: 4065628
Conc: 85.88 ng/ml



#26 AR-1254-1

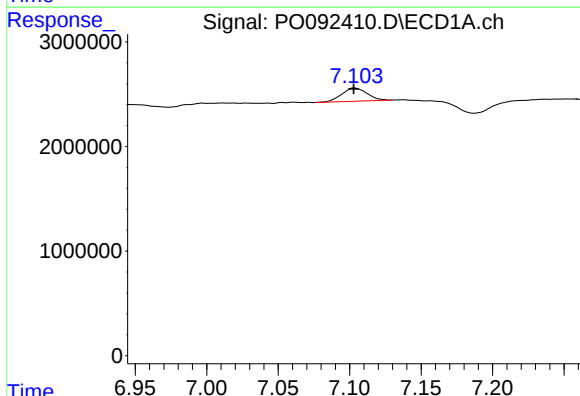
R.T.: 6.480 min
Delta R.T.: -0.026 min
Response: 4702726
Conc: 42.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



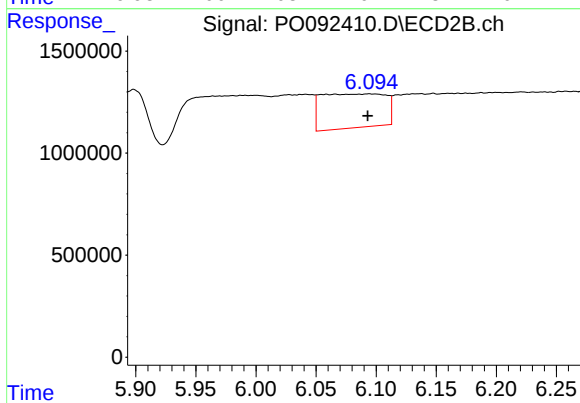
#26 AR-1254-1

R.T.: 5.559 min
Delta R.T.: 0.020 min
Response: 4065628
Conc: 51.86 ng/ml



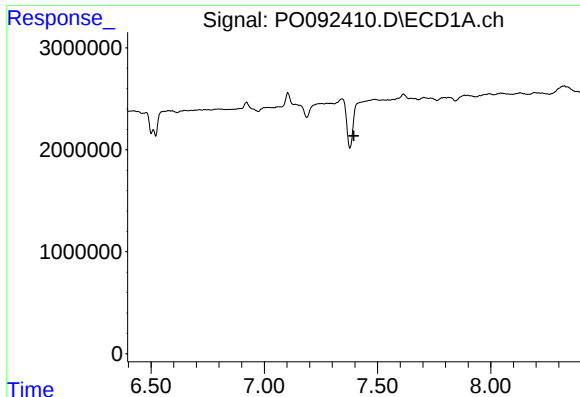
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 1569456
Conc: 9.52 ng/ml



#28 AR-1254-3

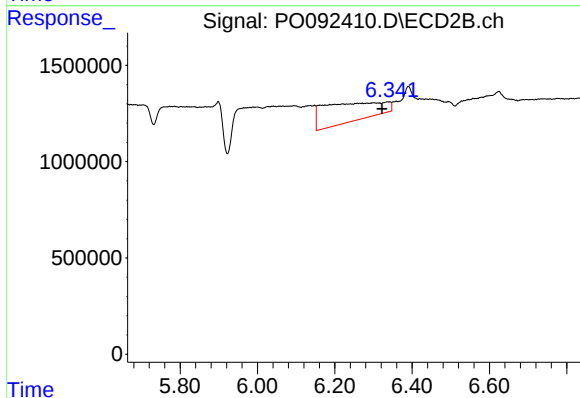
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 6154510
Conc: 57.66 ng/ml



#29 AR-1254-4

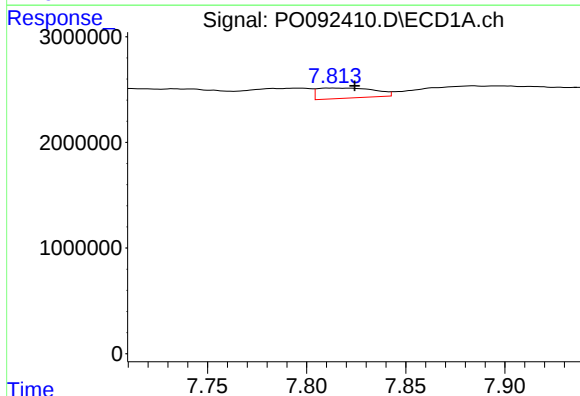
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



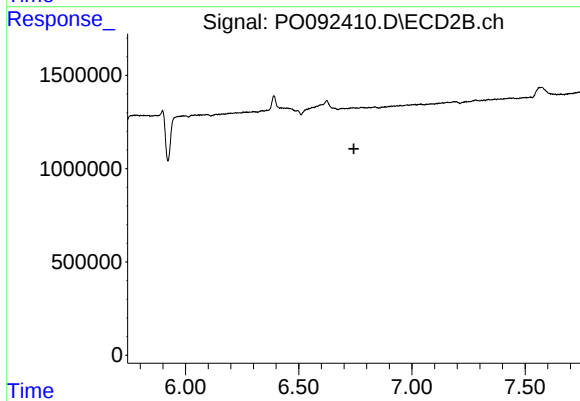
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: 0.019 min
Response: 10316346
Conc: 175.17 ng/ml



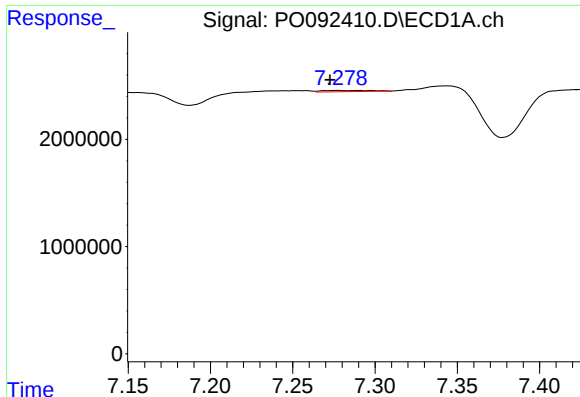
#30 AR-1254-5

R.T.: 7.813 min
Delta R.T.: -0.012 min
Response: 1921360
Conc: 13.66 ng/ml



#30 AR-1254-5

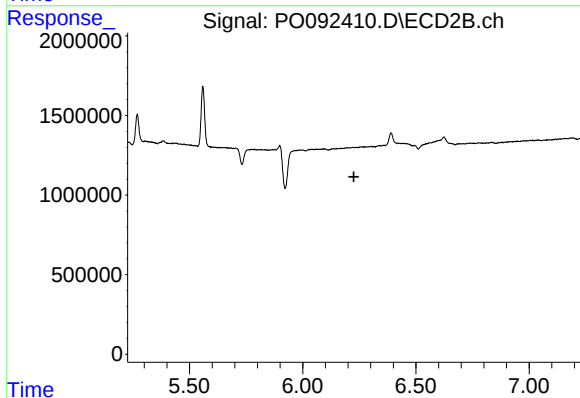
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#31 AR-1260-1

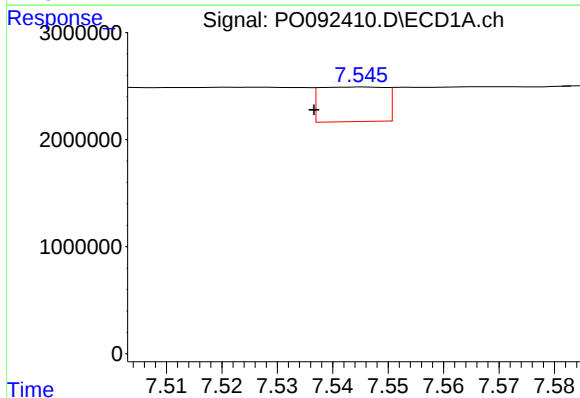
R.T.: 7.278 min
Delta R.T.: 0.005 min
Response: 240992
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



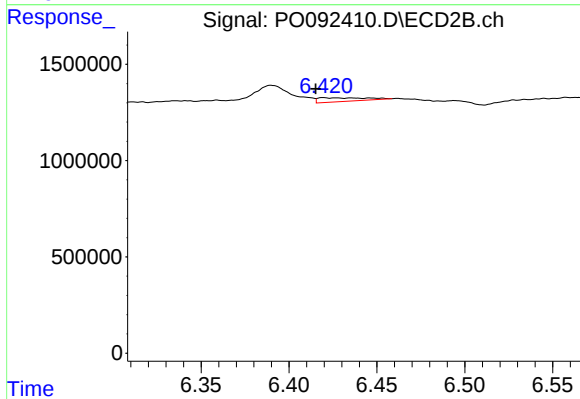
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.226 min
Response: 0
Conc: N.D.



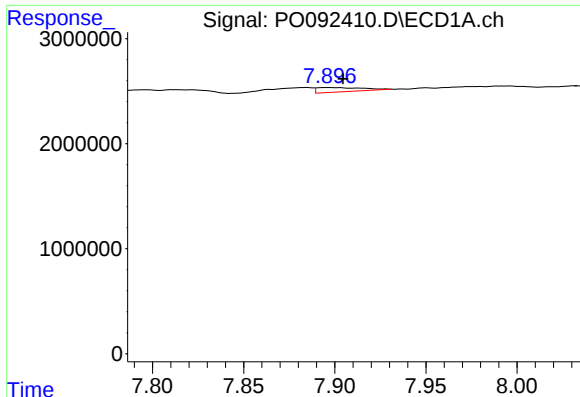
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: 0.009 min
Response: 2648198
Conc: 17.86 ng/ml



#32 AR-1260-2

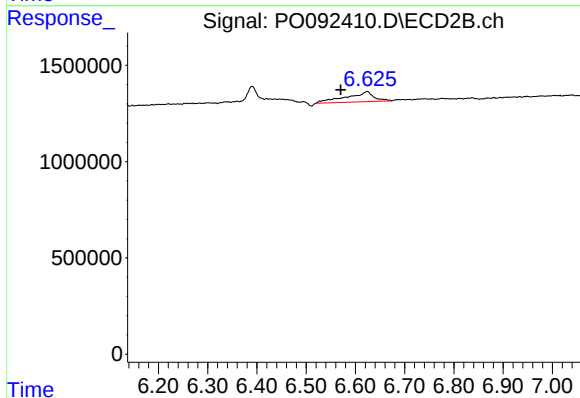
R.T.: 6.420 min
Delta R.T.: 0.005 min
Response: 368133
Conc: 4.20 ng/ml



#33 AR-1260-3

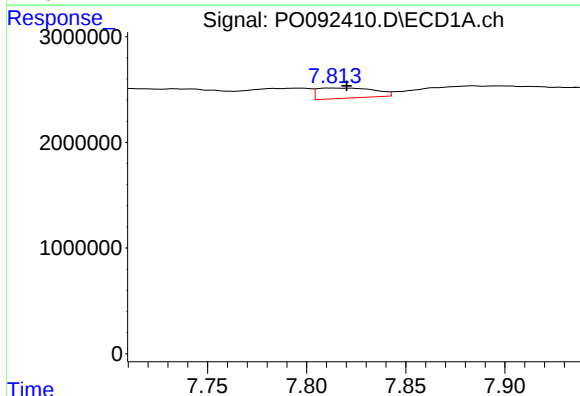
R.T.: 7.896 min
Delta R.T.: -0.008 min
Response: 717825
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



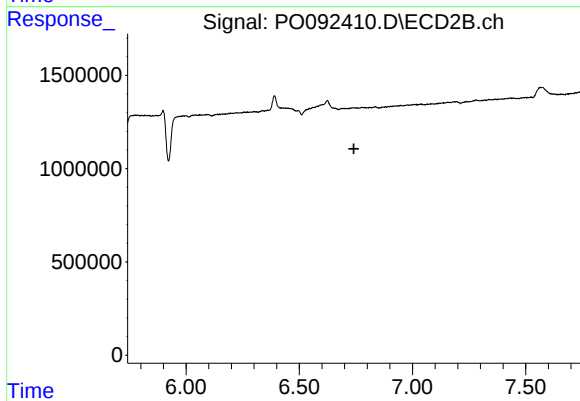
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: 0.054 min
Response: 2054528
Conc: 23.70 ng/ml



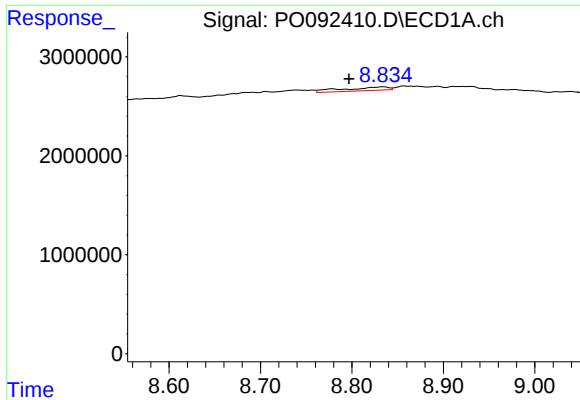
#36 AR-1262-1

R.T.: 7.813 min
Delta R.T.: -0.008 min
Response: 1921360
Conc: 17.78 ng/ml



#36 AR-1262-1

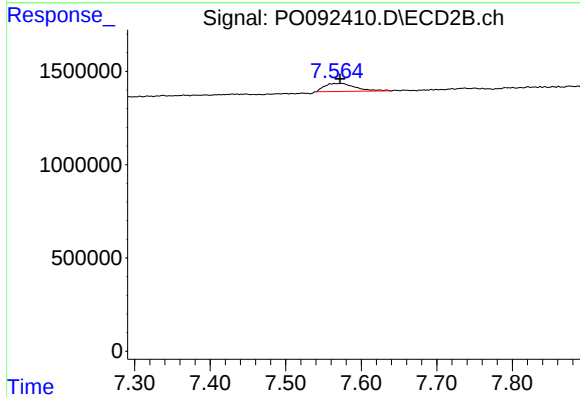
R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.



#38 AR-1262-3

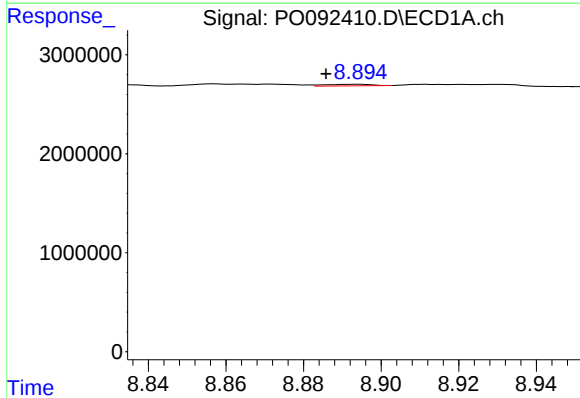
R.T.: 8.834 min
Delta R.T.: 0.037 min
Response: 1257579
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



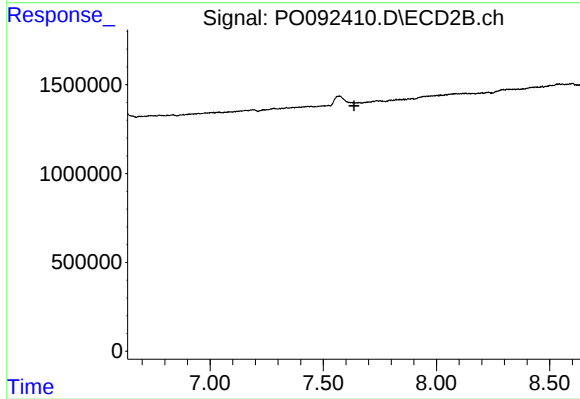
#38 AR-1262-3

R.T.: 7.565 min
Delta R.T.: -0.007 min
Response: 1222628
Conc: 19.56 ng/ml



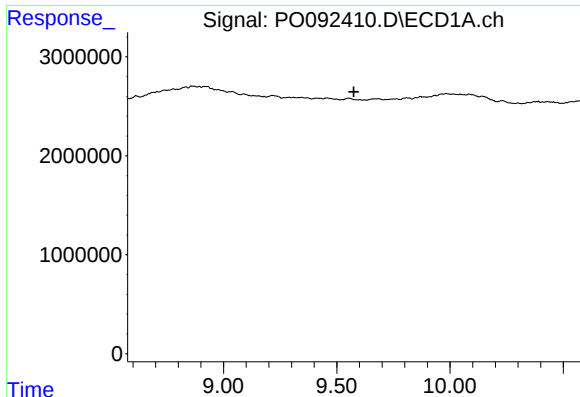
#39 AR-1262-4

R.T.: 8.894 min
Delta R.T.: 0.008 min
Response: 136013
Conc: 1.34 ng/ml



#39 AR-1262-4

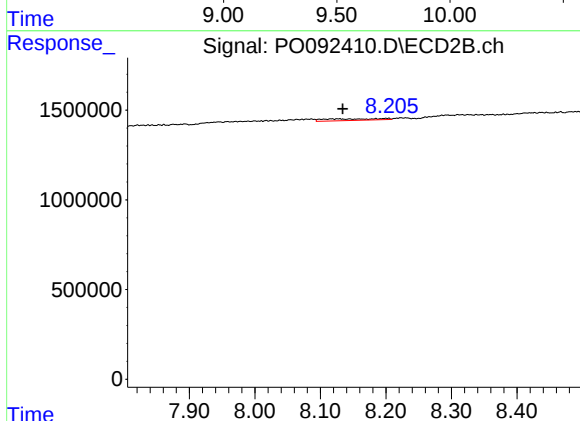
R.T.: 0.000 min
Exp R.T.: 7.636 min
Response: 0
Conc: N.D.



#40 AR-1262-5

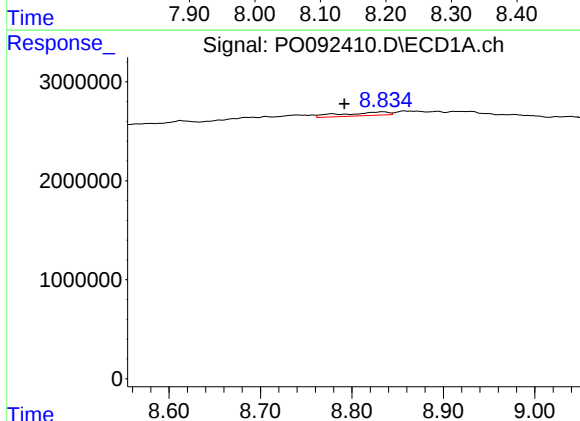
R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



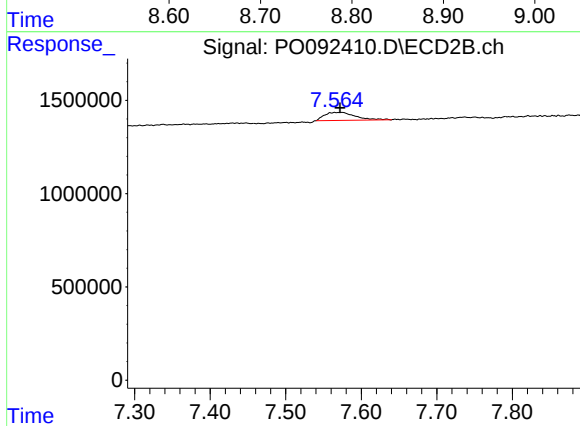
#40 AR-1262-5

R.T.: 8.201 min
Delta R.T.: 0.067 min
Response: 549453
Conc: 10.66 ng/ml



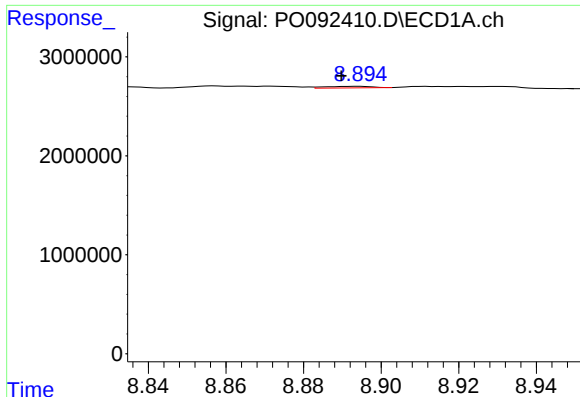
#41 AR-1268-1

R.T.: 8.834 min
Delta R.T.: 0.042 min
Response: 1257579
Conc: 3.98 ng/ml



#41 AR-1268-1

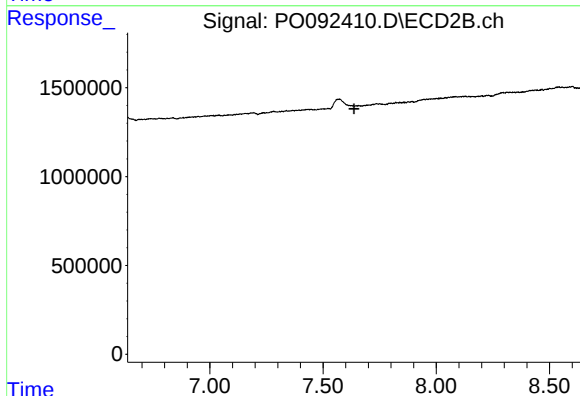
R.T.: 7.565 min
Delta R.T.: -0.007 min
Response: 1222628
Conc: 6.72 ng/ml



#42 AR-1268-2

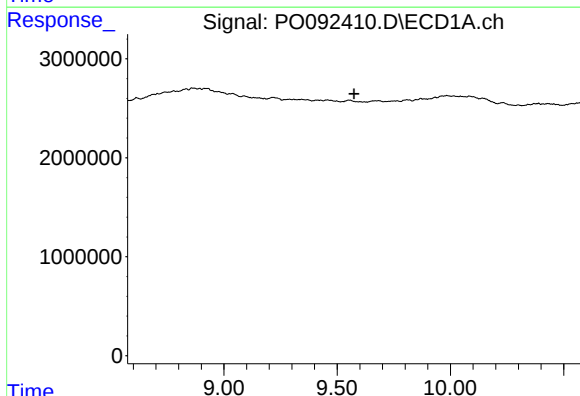
R.T.: 8.894 min
Delta R.T.: 0.004 min
Response: 136013
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



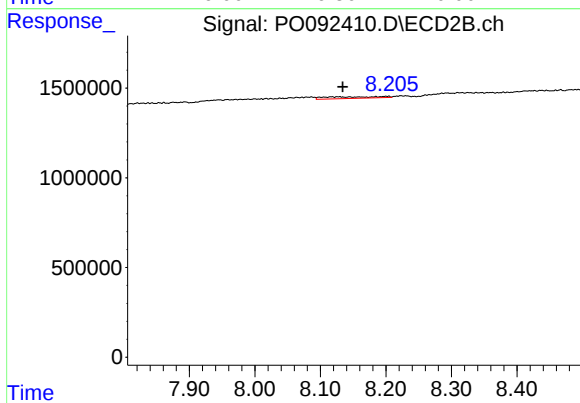
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



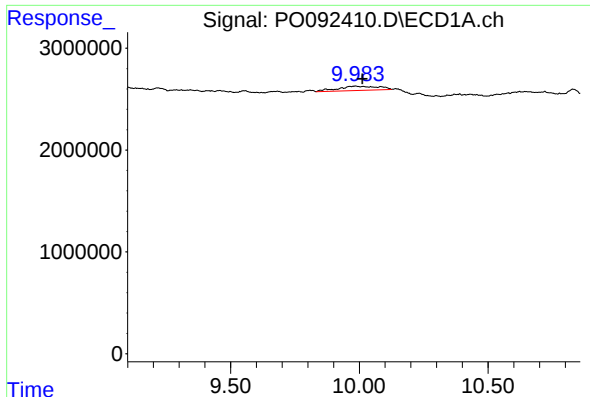
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#44 AR-1268-4

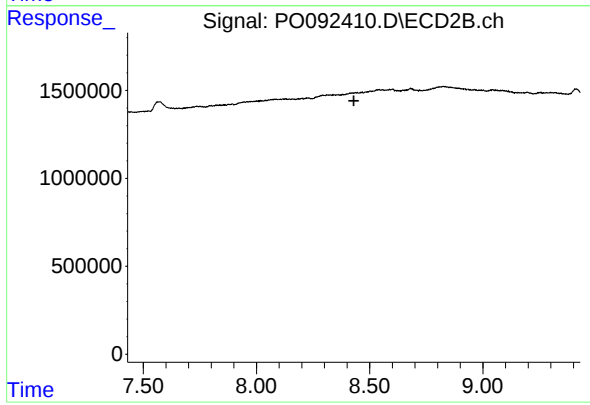
R.T.: 8.201 min
Delta R.T.: 0.066 min
Response: 549453
Conc: 8.75 ng/ml



#45 AR-1268-5

R.T.: 9.985 min
Delta R.T.: -0.027 min
Response: 4563850
Conc: 5.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.