

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121222\
 Data File : PO091260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 20:16
 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: Dec 12 23:27:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.296	3.474	66822900	23632550	19.764	22.517
2)	SA Decachlor...	10.042	8.473	52537249	22986739	19.779	23.676
Target Compounds							
3)	L1 AR-1016-1	5.412f	4.570	1583216	190868	14.069	5.179 #
4)	L1 AR-1016-2	5.548f	4.570	831301	190868	5.113	3.704 #
5)	L1 AR-1016-3	5.548	0.000	831301	0	7.973	N.D. #
9)	L2 AR-1221-2	4.602	3.773	884787	327033	29.171	32.892
12)	L3 AR-1232-2	0.000	4.570	0	190868	N.D.	7.903 #
13)	L3 AR-1232-3	5.548f	0.000	831301	0	11.125	N.D. #
15)	L3 AR-1232-5	5.786	0.000	221011	0	7.391	N.D. #
16)	L4 AR-1242-1	5.412f	4.570	1583216	190868	17.738	6.573 #
17)	L4 AR-1242-2	5.548f	4.570	831301	190868	6.547	4.735 #
18)	L4 AR-1242-3	5.548	0.000	831301	0	9.972	N.D. #
20)	L4 AR-1242-5	6.335f	5.386	743754	389208	10.885	13.794 #
21)	L5 AR-1248-1	5.412f	4.570	1583216	190868	22.226	8.113 #
22)	L5 AR-1248-2	5.786	0.000	221011	0	2.085	N.D. #
24)	L5 AR-1248-4	6.335	0.000	743754	0	6.082	N.D. #
25)	L5 AR-1248-5	6.335f	5.386	743754	389208	6.485	10.858 #
26)	L6 AR-1254-1	6.335	5.386	743754	389208	5.922	6.641
28)	L6 AR-1254-3	6.919	0.000	458917	0	2.448	N.D. #
29)	L6 AR-1254-4	7.206	6.217f	472555	264896	3.421	5.414 #
30)	L6 AR-1254-5	7.683f	0.000	238683	0	1.556	N.D. #
31)	L7 AR-1260-1	7.155f	0.000	220136	0	1.435	N.D. #
32)	L7 AR-1260-2	7.367	6.217	765274	264896	4.384	3.879
33)	L7 AR-1260-3	7.705	6.395	429940	425325	3.782	6.484 #
34)	L7 AR-1260-4	7.940	0.000	413189	0	3.049	N.D. #
35)	L7 AR-1260-5	8.285	0.000	271730	0	1.070	N.D. #
36)	L8 AR-1262-1	7.705	0.000	429940	0	2.353	N.D. #
37)	L8 AR-1262-2	8.285	0.000	271730	0	0.878	N.D. #
38)	L8 AR-1262-3	8.617f	0.000	205720	0	0.954	N.D. #
39)	L8 AR-1262-4	8.617f	0.000	205720	0	2.067	N.D. #
41)	L9 AR-1268-1	8.617f	0.000	205720	0	0.559	N.D. #
42)	L9 AR-1268-2	8.617f	0.000	205720	0	0.619	N.D. #

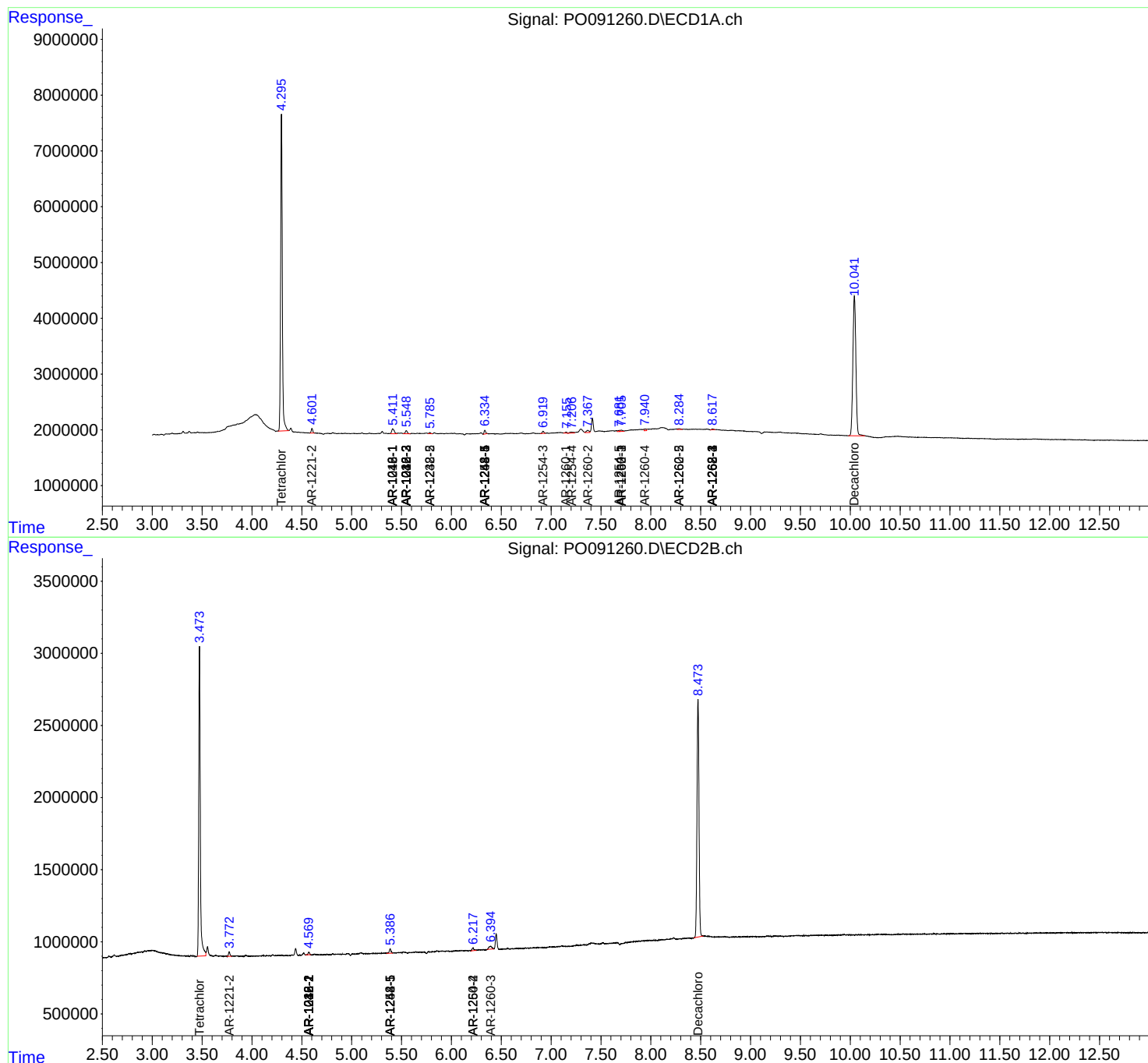
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

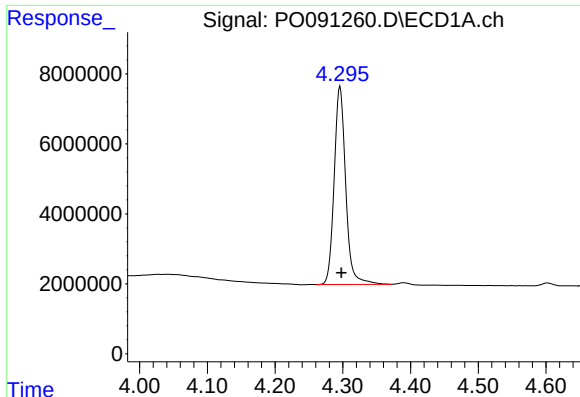
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121222\
Data File : PO091260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2022 20:16
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:27:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

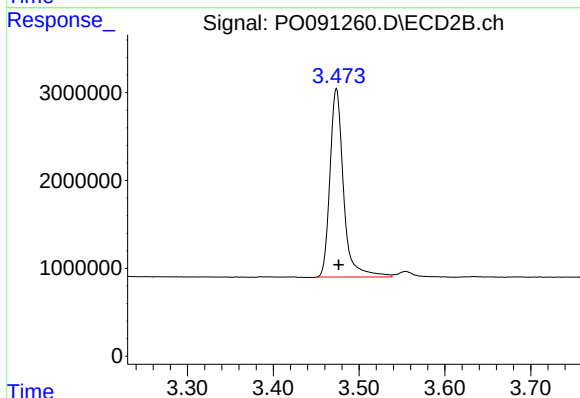




#1 Tetrachloro-m-xylene

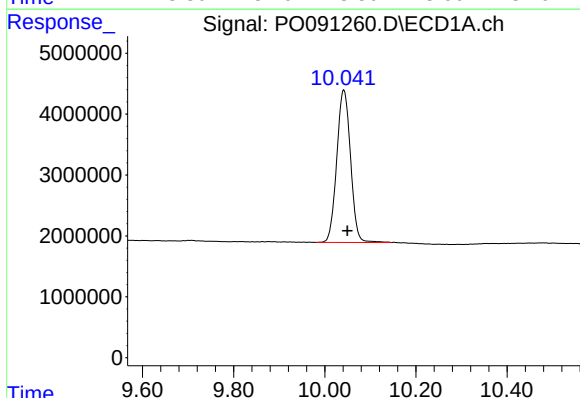
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 66822900
Conc: 19.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



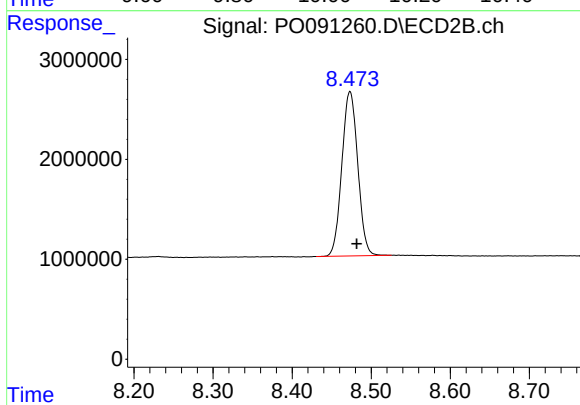
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.003 min
Response: 23632550
Conc: 22.52 ng/ml



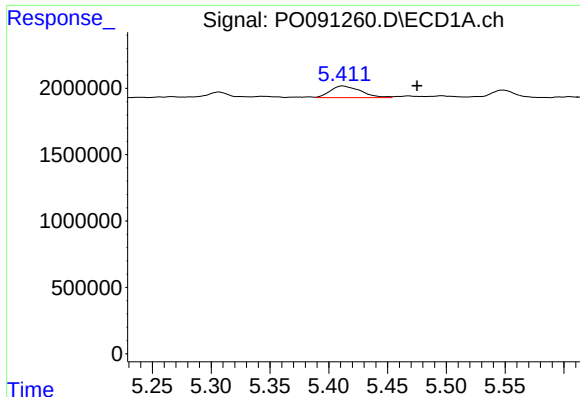
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 52537249
Conc: 19.78 ng/ml



#2 Decachlorobiphenyl

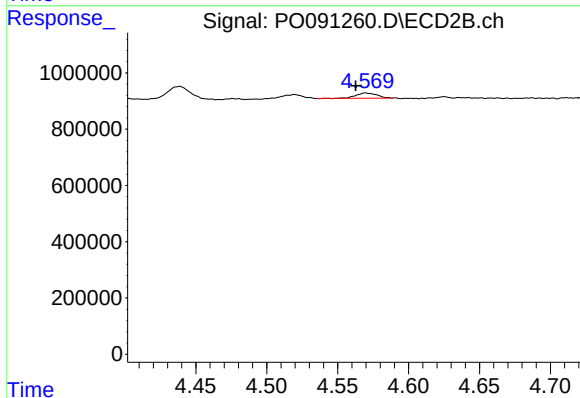
R.T.: 8.473 min
Delta R.T.: -0.008 min
Response: 22986739
Conc: 23.68 ng/ml



#3 AR-1016-1

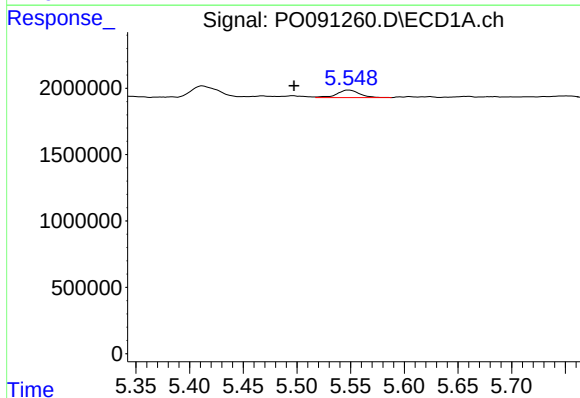
R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 1583216
Conc: 14.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



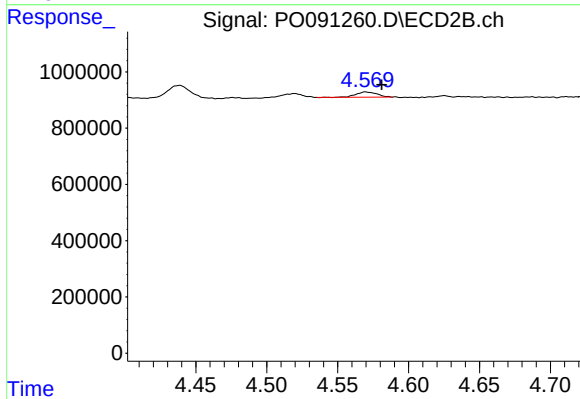
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: 0.007 min
Response: 190868
Conc: 5.18 ng/ml



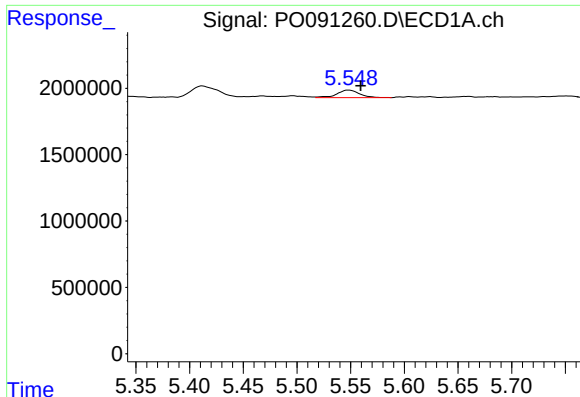
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.051 min
Response: 831301
Conc: 5.11 ng/ml



#4 AR-1016-2

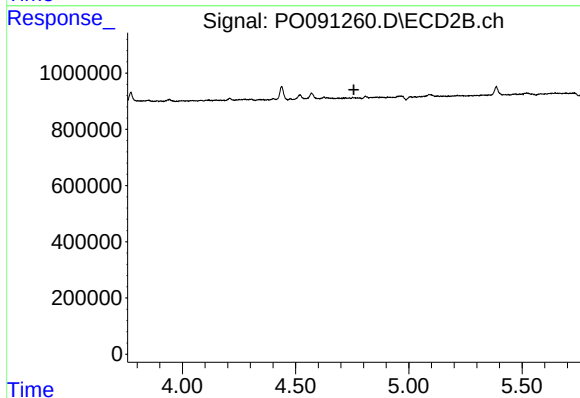
R.T.: 4.570 min
Delta R.T.: -0.011 min
Response: 190868
Conc: 3.70 ng/ml



#5 AR-1016-3

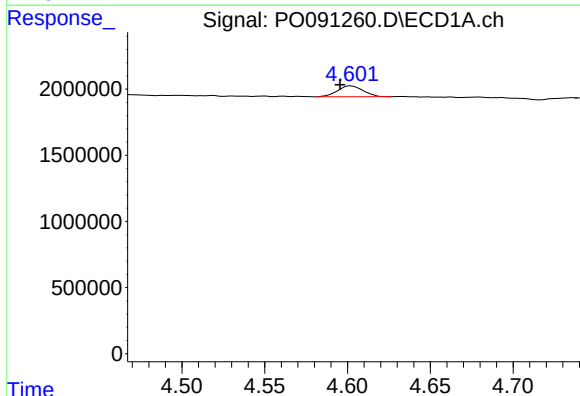
R.T.: 5.548 min
Delta R.T.: -0.011 min
Response: 831301
Conc: 7.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



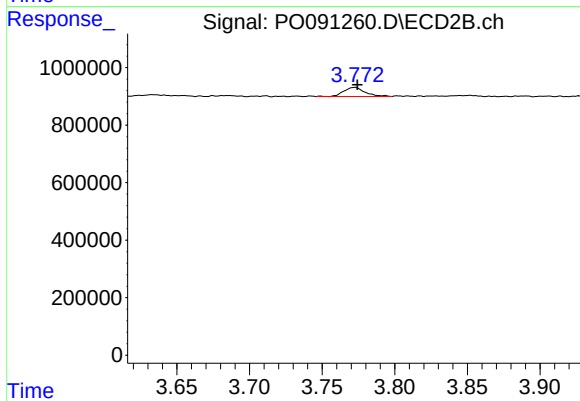
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



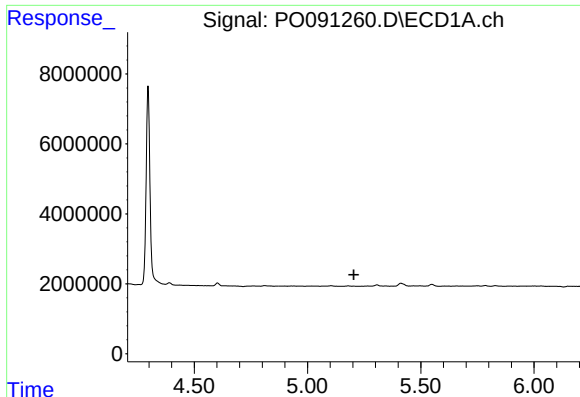
#9 AR-1221-2

R.T.: 4.602 min
Delta R.T.: 0.006 min
Response: 884787
Conc: 29.17 ng/ml



#9 AR-1221-2

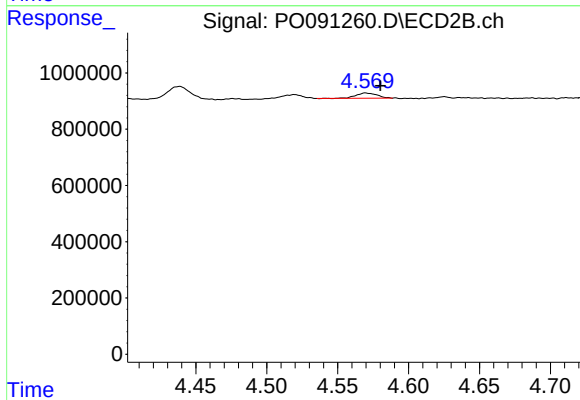
R.T.: 3.773 min
Delta R.T.: -0.002 min
Response: 327033
Conc: 32.89 ng/ml



#12 AR-1232-2

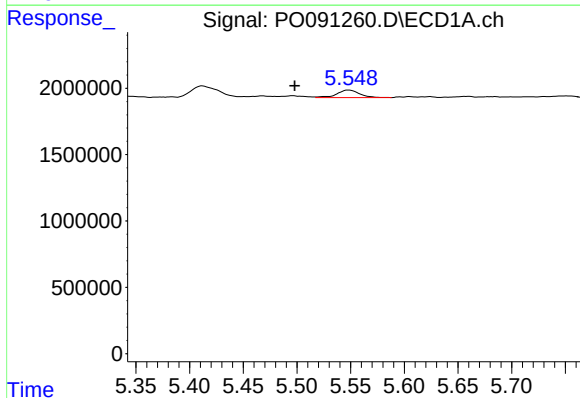
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



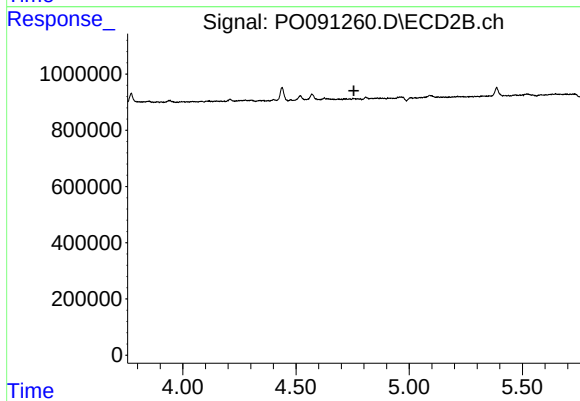
#12 AR-1232-2

R.T.: 4.570 min
Delta R.T.: -0.010 min
Response: 190868
Conc: 7.90 ng/ml



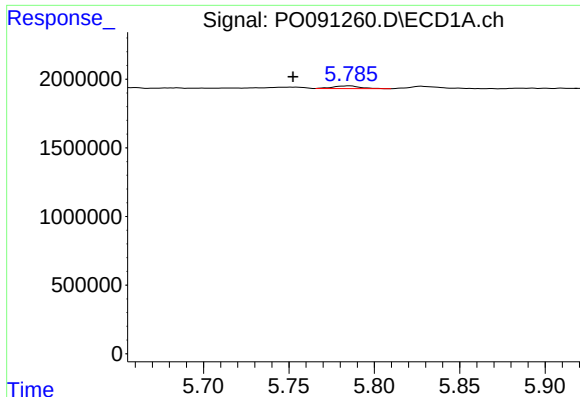
#13 AR-1232-3

R.T.: 5.548 min
Delta R.T.: 0.050 min
Response: 831301
Conc: 11.13 ng/ml



#13 AR-1232-3

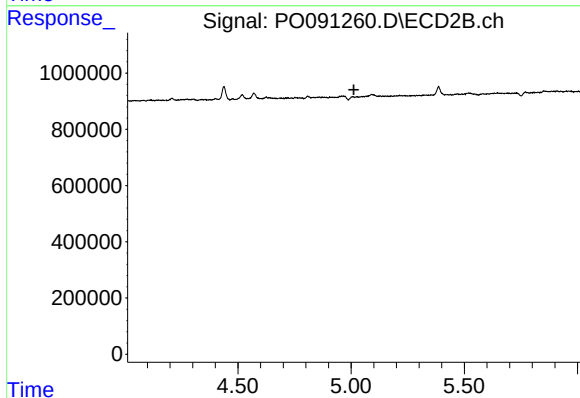
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#15 AR-1232-5

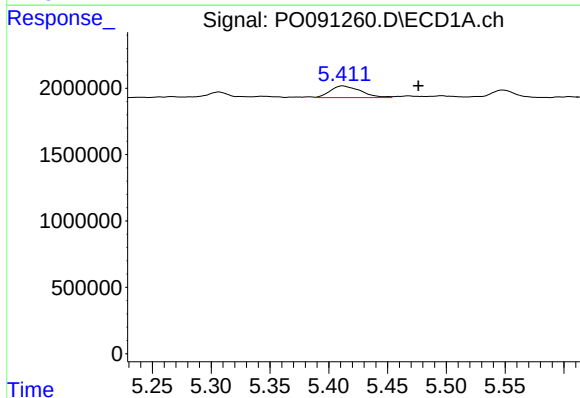
R.T.: 5.786 min
Delta R.T.: 0.033 min
Response: 221011
Conc: 7.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



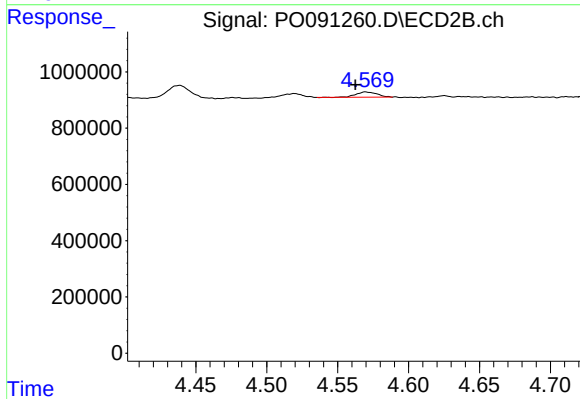
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



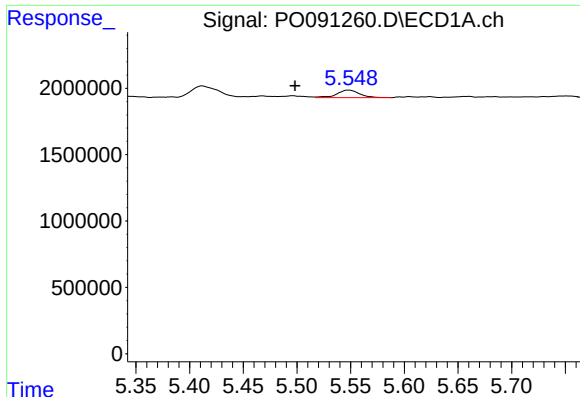
#16 AR-1242-1

R.T.: 5.412 min
Delta R.T.: -0.064 min
Response: 1583216
Conc: 17.74 ng/ml



#16 AR-1242-1

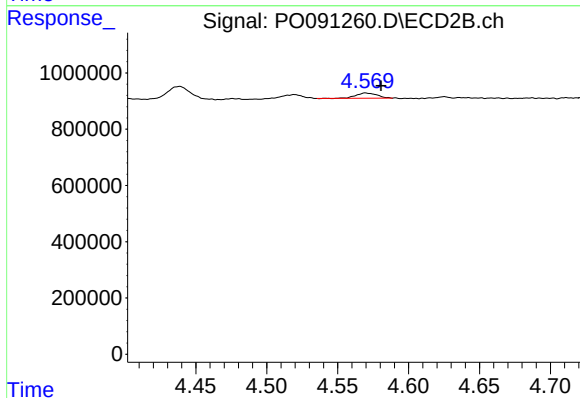
R.T.: 4.570 min
Delta R.T.: 0.007 min
Response: 190868
Conc: 6.57 ng/ml



#17 AR-1242-2

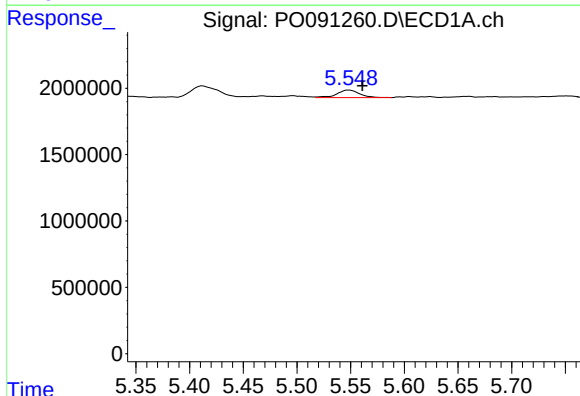
R.T.: 5.548 min
Delta R.T.: 0.050 min
Response: 831301
Conc: 6.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



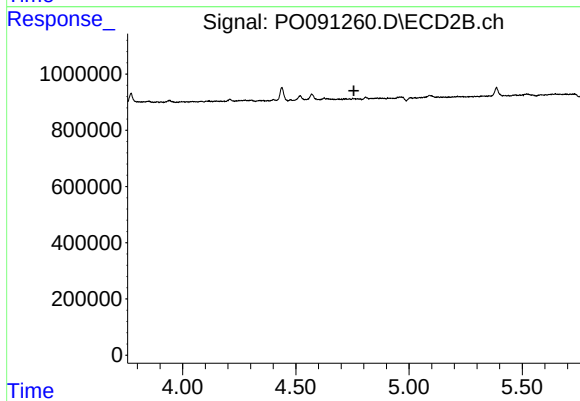
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: -0.011 min
Response: 190868
Conc: 4.73 ng/ml



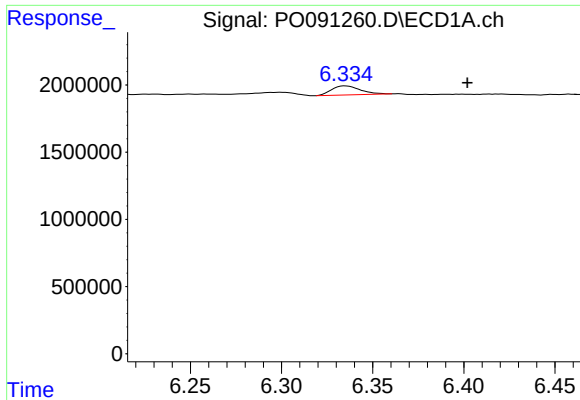
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.013 min
Response: 831301
Conc: 9.97 ng/ml



#18 AR-1242-3

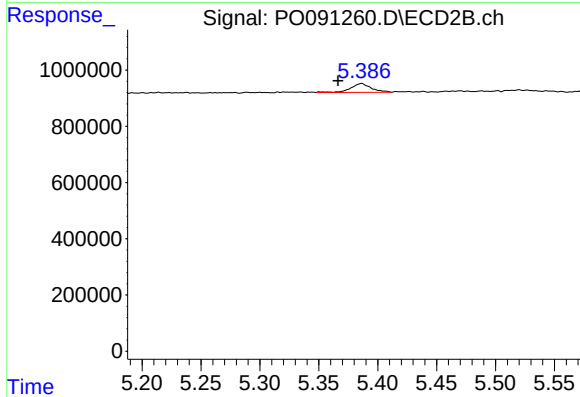
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

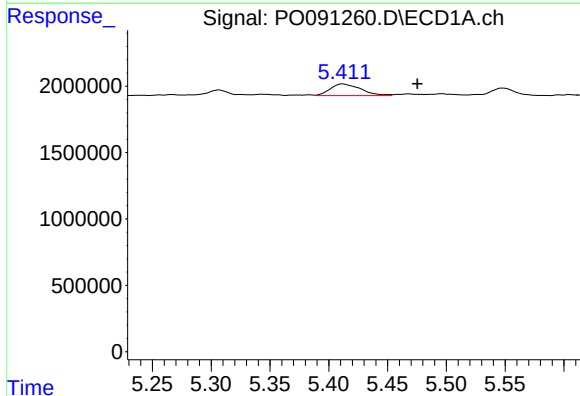
R.T.: 6.335 min
Delta R.T.: -0.067 min
Response: 743754
Conc: 10.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



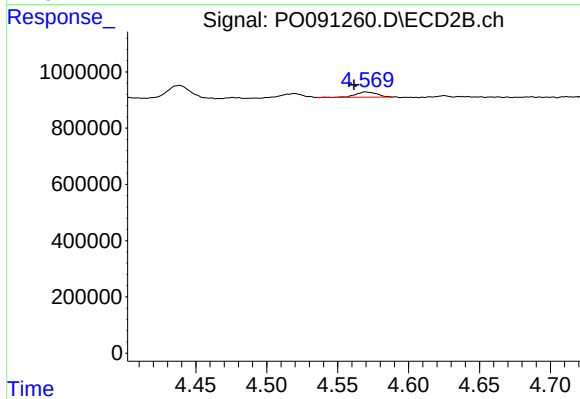
#20 AR-1242-5

R.T.: 5.386 min
Delta R.T.: 0.020 min
Response: 389208
Conc: 13.79 ng/ml



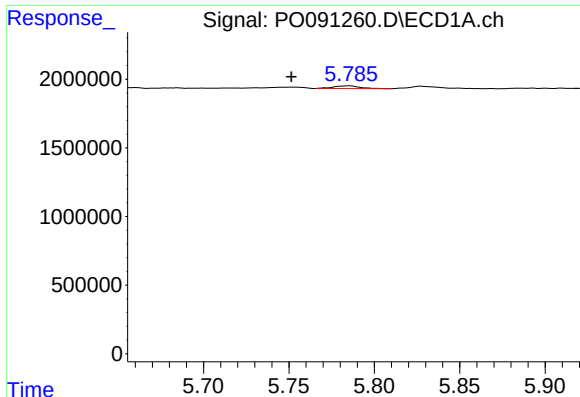
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 1583216
Conc: 22.23 ng/ml



#21 AR-1248-1

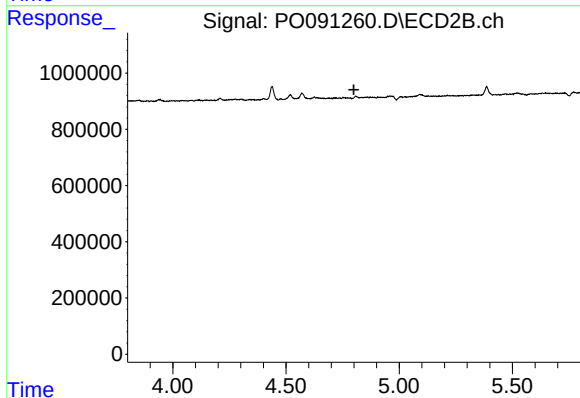
R.T.: 4.570 min
Delta R.T.: 0.008 min
Response: 190868
Conc: 8.11 ng/ml



#22 AR-1248-2

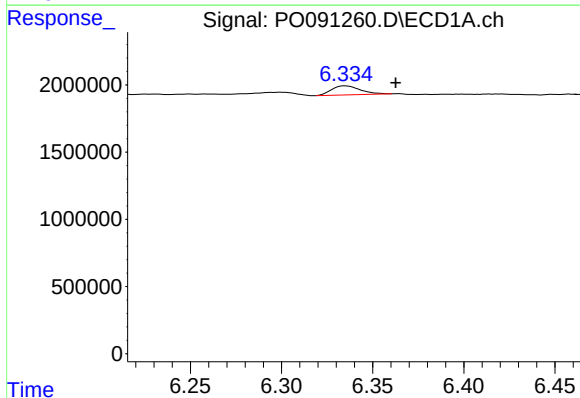
R.T.: 5.786 min
Delta R.T.: 0.034 min
Response: 221011
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



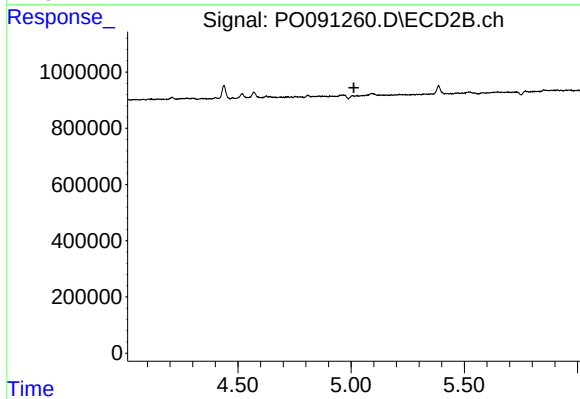
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



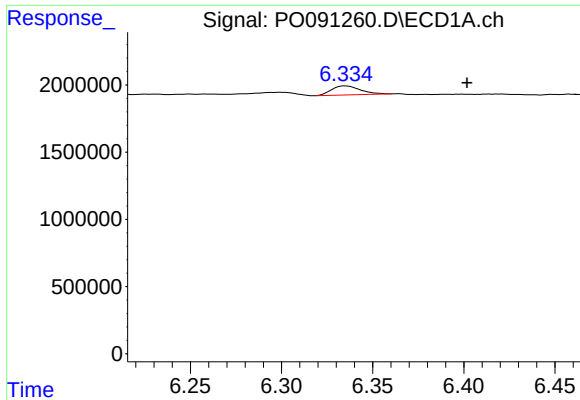
#24 AR-1248-4

R.T.: 6.335 min
Delta R.T.: -0.028 min
Response: 743754
Conc: 6.08 ng/ml



#24 AR-1248-4

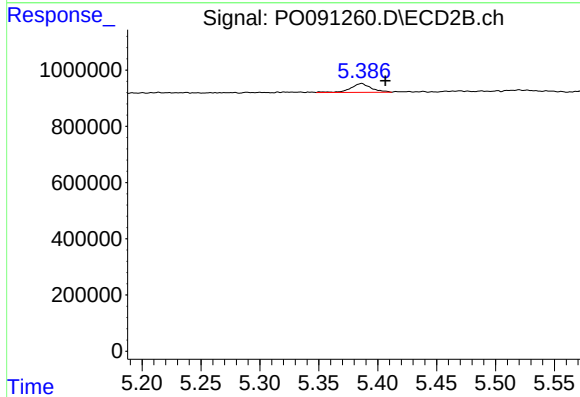
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

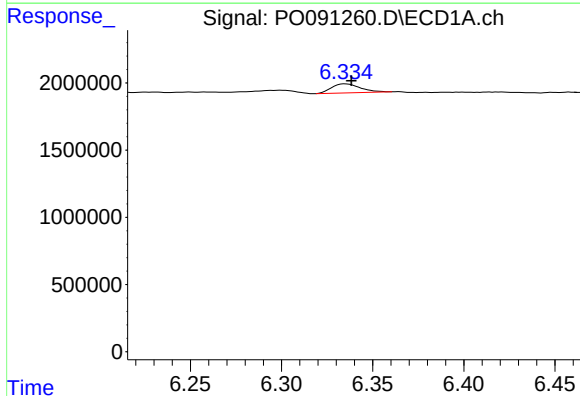
R.T.: 6.335 min
Delta R.T.: -0.067 min
Response: 743754
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



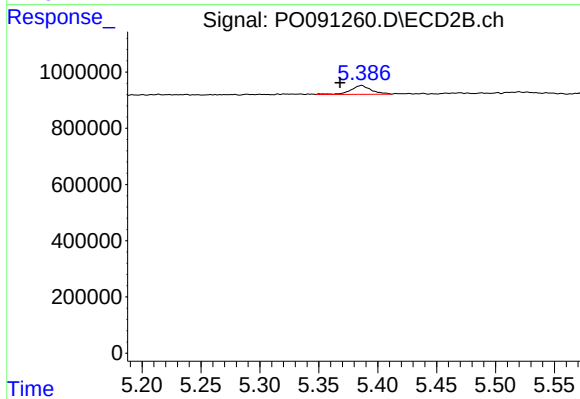
#25 AR-1248-5

R.T.: 5.386 min
Delta R.T.: -0.020 min
Response: 389208
Conc: 10.86 ng/ml



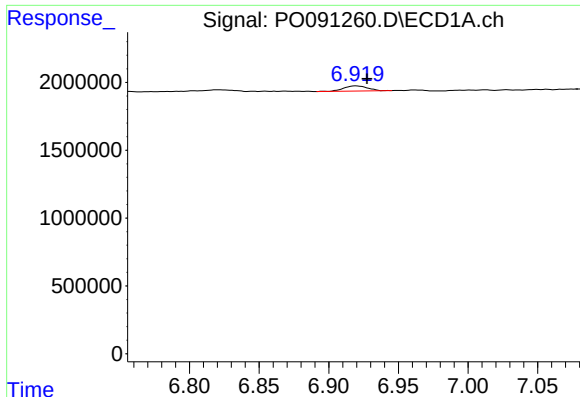
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 743754
Conc: 5.92 ng/ml



#26 AR-1254-1

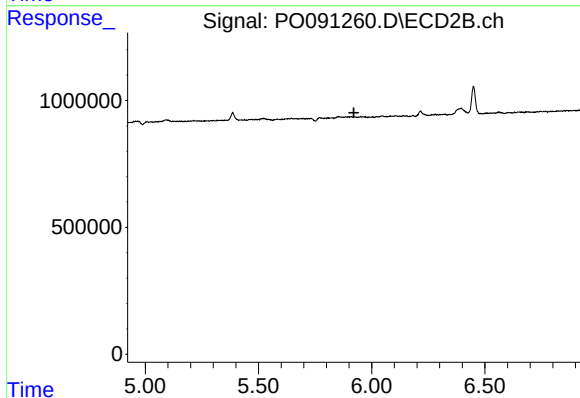
R.T.: 5.386 min
Delta R.T.: 0.018 min
Response: 389208
Conc: 6.64 ng/ml



#28 AR-1254-3

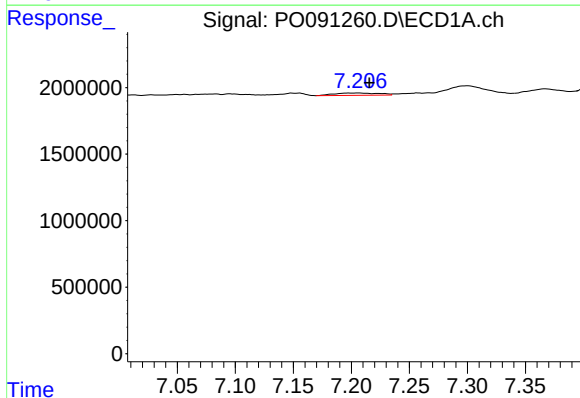
R.T.: 6.919 min
Delta R.T.: -0.008 min
Response: 458917
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



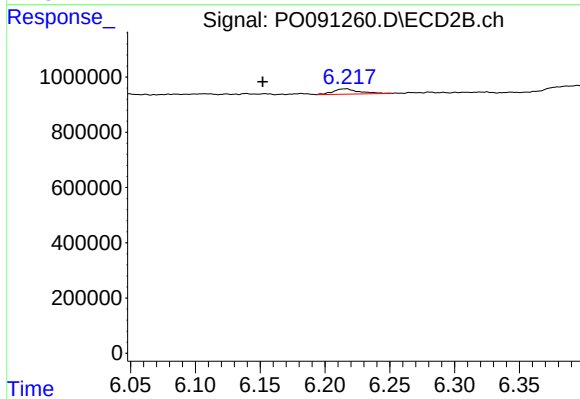
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



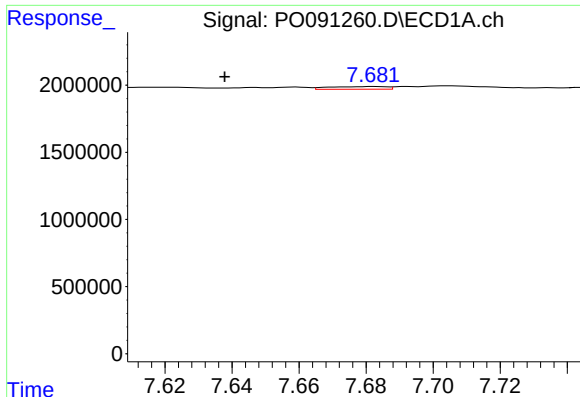
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.009 min
Response: 472555
Conc: 3.42 ng/ml



#29 AR-1254-4

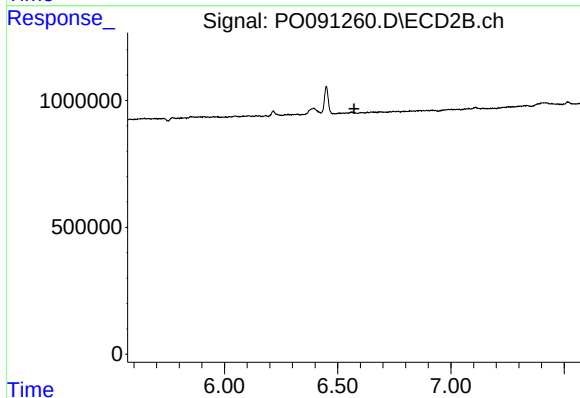
R.T.: 6.217 min
Delta R.T.: 0.065 min
Response: 264896
Conc: 5.41 ng/ml



#30 AR-1254-5

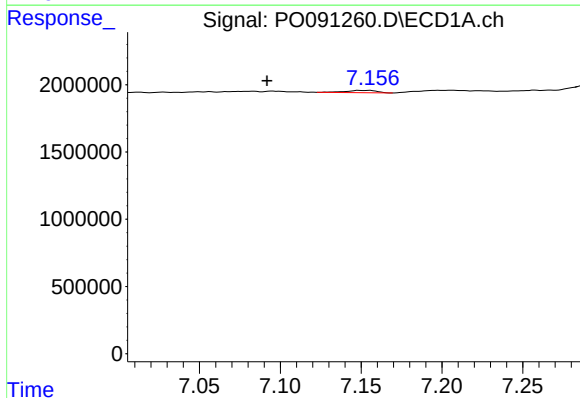
R.T.: 7.683 min
Delta R.T.: 0.045 min
Response: 238683
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



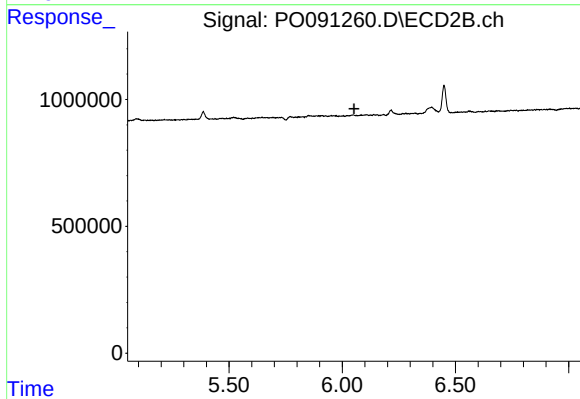
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



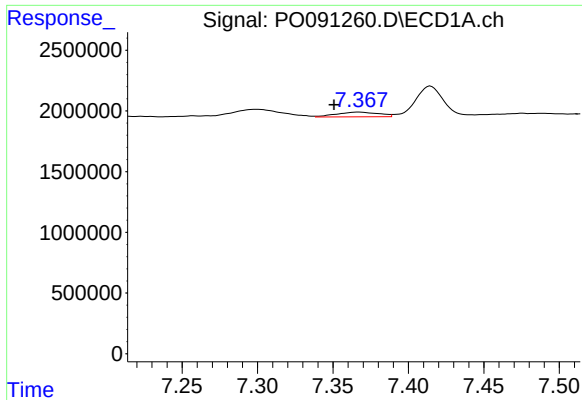
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: 0.063 min
Response: 220136
Conc: 1.43 ng/ml



#31 AR-1260-1

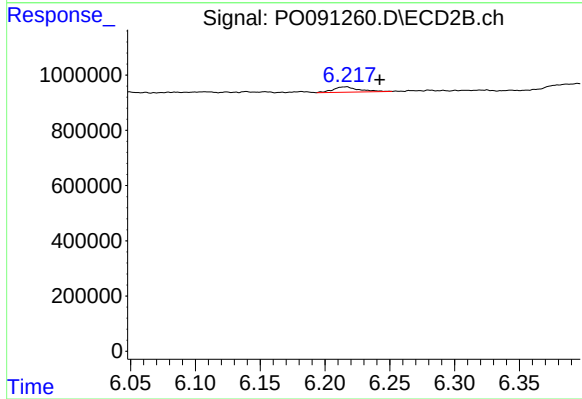
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

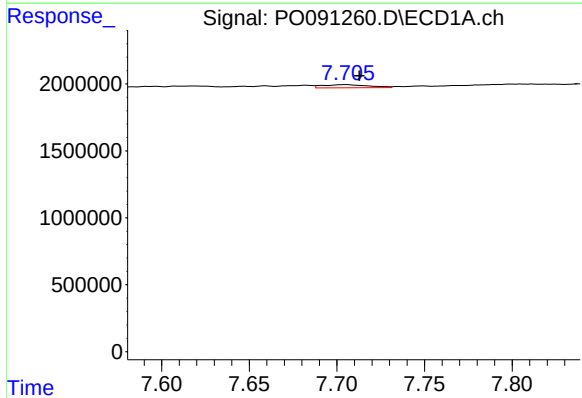
R.T.: 7.367 min
Delta R.T.: 0.017 min
Response: 765274
Conc: 4.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



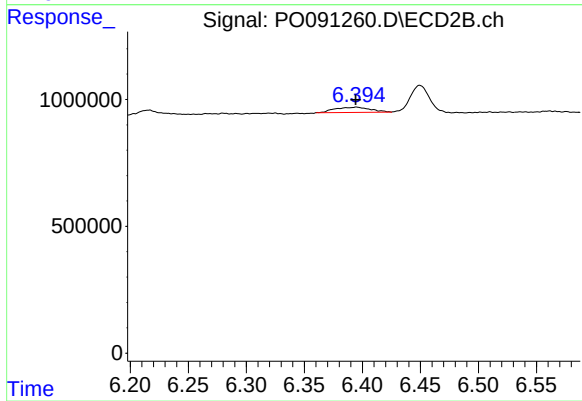
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.025 min
Response: 264896
Conc: 3.88 ng/ml



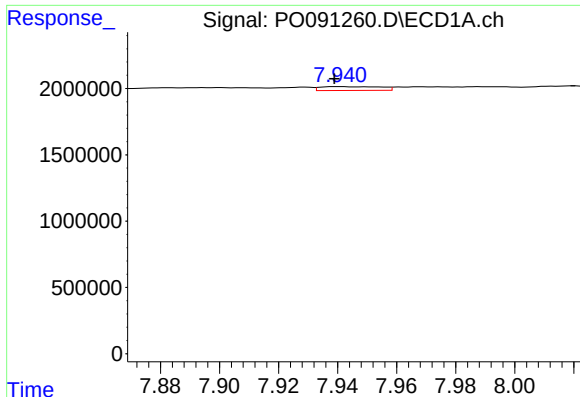
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.008 min
Response: 429940
Conc: 3.78 ng/ml



#33 AR-1260-3

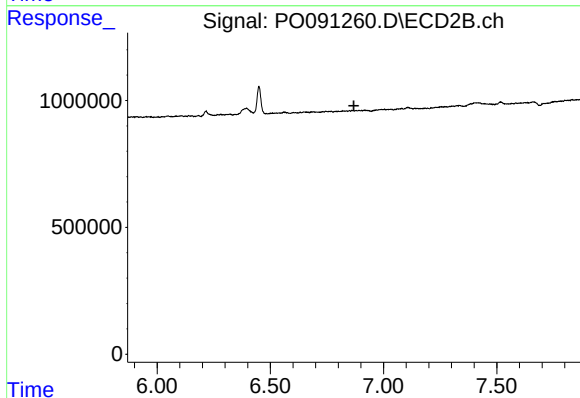
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 425325
Conc: 6.48 ng/ml



#34 AR-1260-4

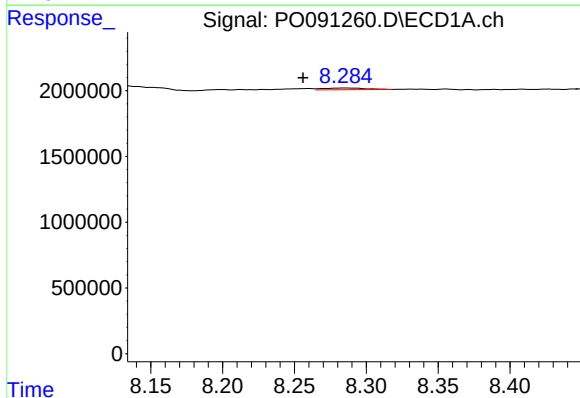
R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 413189
Conc: 3.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



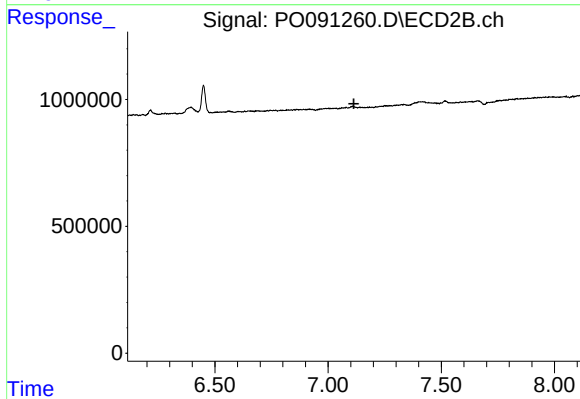
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



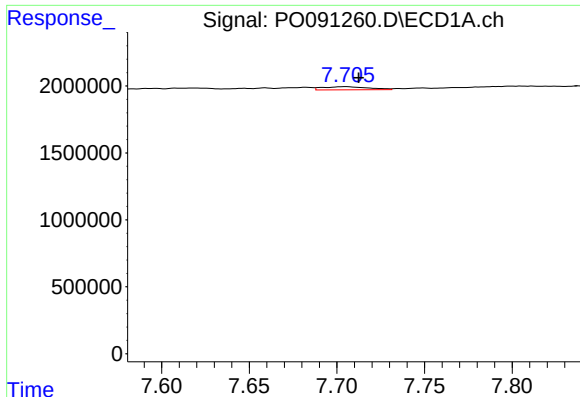
#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: 0.029 min
Response: 271730
Conc: 1.07 ng/ml



#35 AR-1260-5

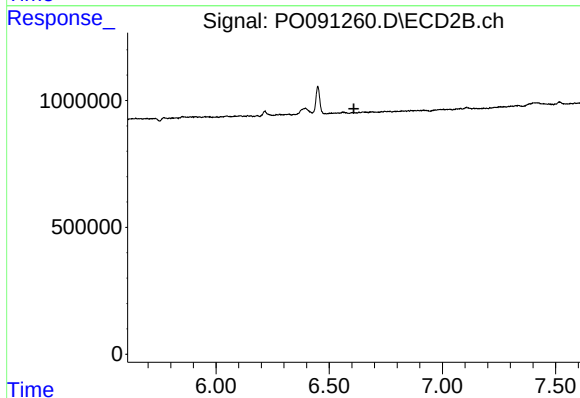
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

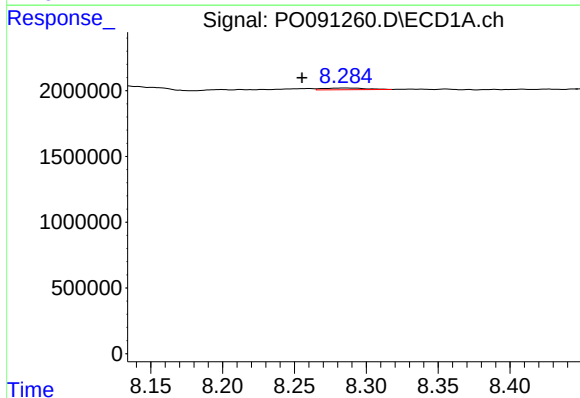
R.T.: 7.705 min
Delta R.T.: -0.008 min
Response: 429940
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



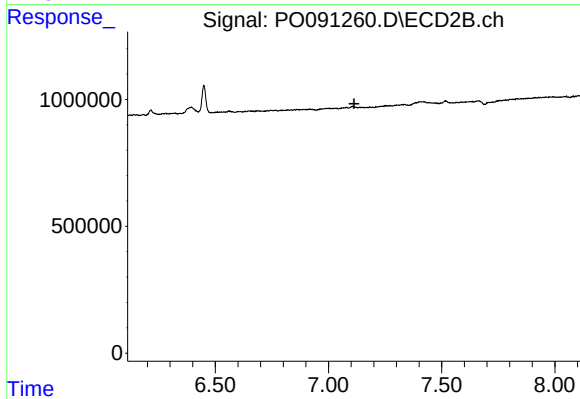
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



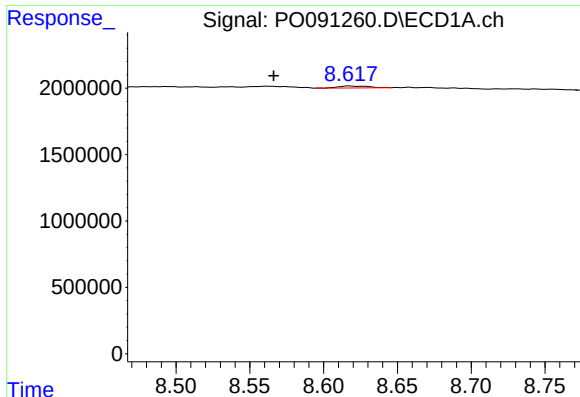
#37 AR-1262-2

R.T.: 8.285 min
Delta R.T.: 0.030 min
Response: 271730
Conc: 0.88 ng/ml



#37 AR-1262-2

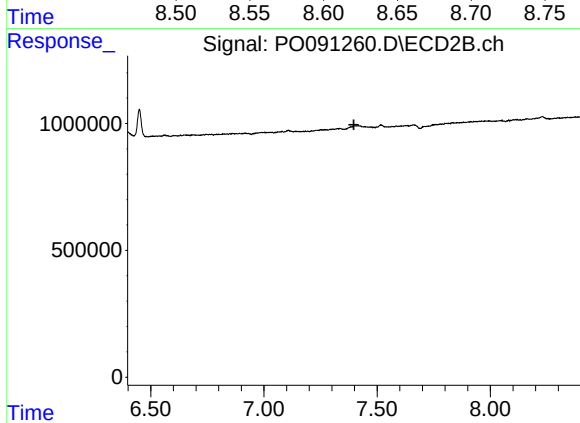
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#38 AR-1262-3

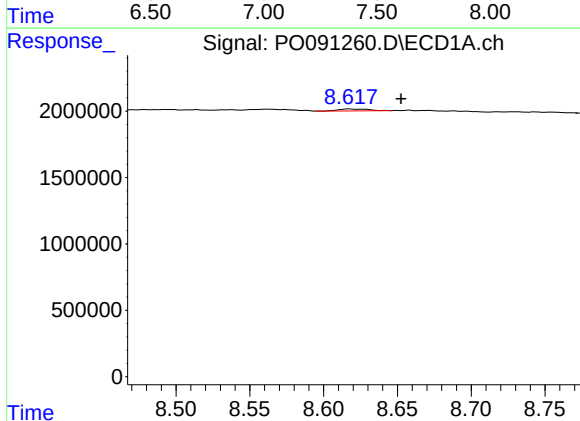
R.T.: 8.617 min
Delta R.T.: 0.051 min
Response: 205720
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



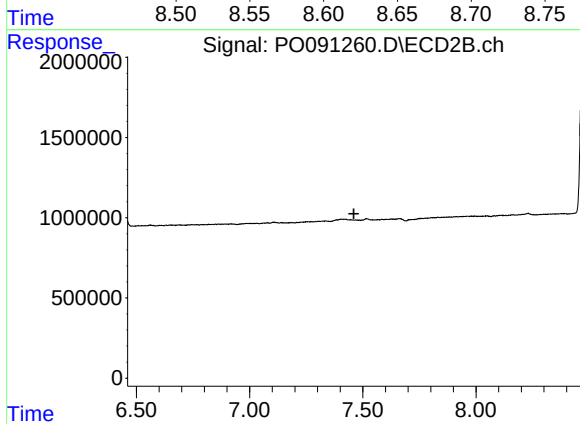
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



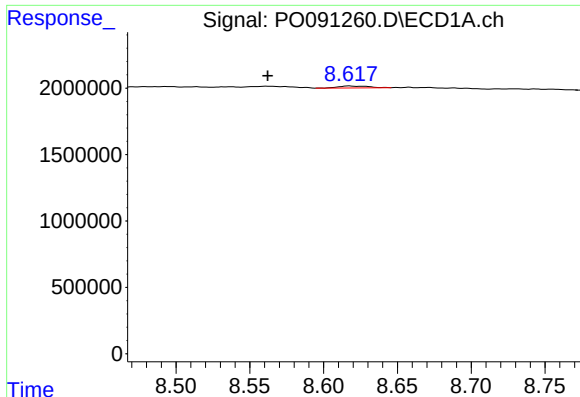
#39 AR-1262-4

R.T.: 8.617 min
Delta R.T.: -0.035 min
Response: 205720
Conc: 2.07 ng/ml



#39 AR-1262-4

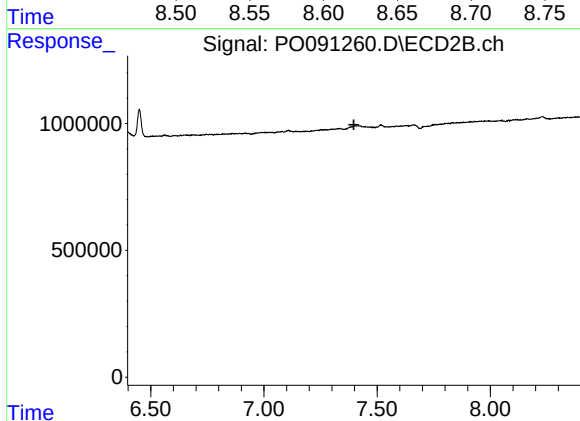
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#41 AR-1268-1

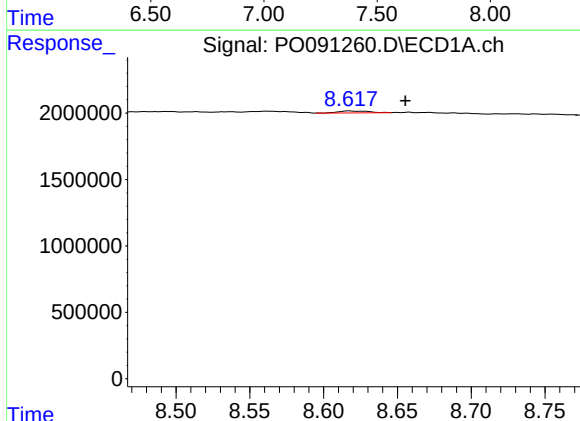
R.T.: 8.617 min
Delta R.T.: 0.055 min
Response: 205720
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



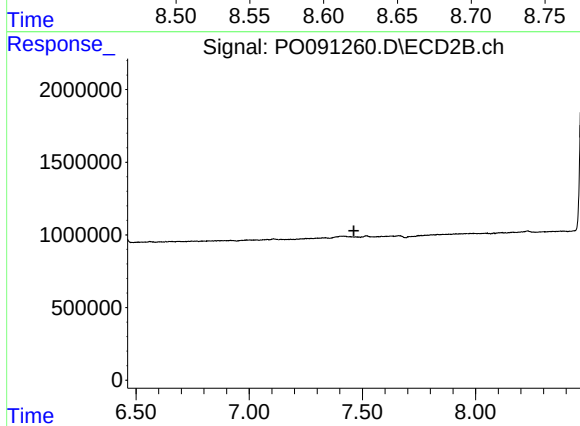
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.617 min
Delta R.T.: -0.038 min
Response: 205720
Conc: 0.62 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.