

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 13:23
 Operator : YP/AJ
 Sample : PB149123BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB149123BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:12:25 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.303	3.479	73217609	22600820	22.782	21.265
2) SA Decachlor...	10.059	8.486	59836741	22854047	24.418	22.190
Target Compounds						
3) L1 AR-1016-1	5.417f	0.000	1683426	0	15.826	N.D. #
8) L2 AR-1221-1	4.510	0.000	472574	0	12.381	N.D. #
9) L2 AR-1221-2	4.610	3.778	1067348	245338	37.545	24.174 #
10) L2 AR-1221-3	4.678	0.000	315410	0	3.683	N.D. #
11) L3 AR-1232-1	4.678	0.000	315410	0	4.817	N.D. #
16) L4 AR-1242-1	5.417f	0.000	1683426	0	20.346	N.D. #
21) L5 AR-1248-1	5.417f	0.000	1683426	0	26.617	N.D. #
28) L6 AR-1254-3	6.929	0.000	549909	0	3.168	N.D. #
29) L6 AR-1254-4	0.000	6.225f	0	86248	N.D.	1.737 #
31) L7 AR-1260-1	7.099	0.000	298508	0	2.129	N.D. #
32) L7 AR-1260-2	7.374	6.225	1082081	86248	6.689	1.194 #
34) L7 AR-1260-4	7.946	0.000	42228	0	0.342	N.D. #
35) L7 AR-1260-5	8.261	0.000	162642	0	0.715	N.D. #
37) L8 AR-1262-2	8.261	0.000	162642	0	0.579	N.D. #
43) L9 AR-1268-3	8.891	0.000	239109	0	0.890	N.D. #
45) L9 AR-1268-5	9.712	8.241	1693039	121801	1.975	0.348 #

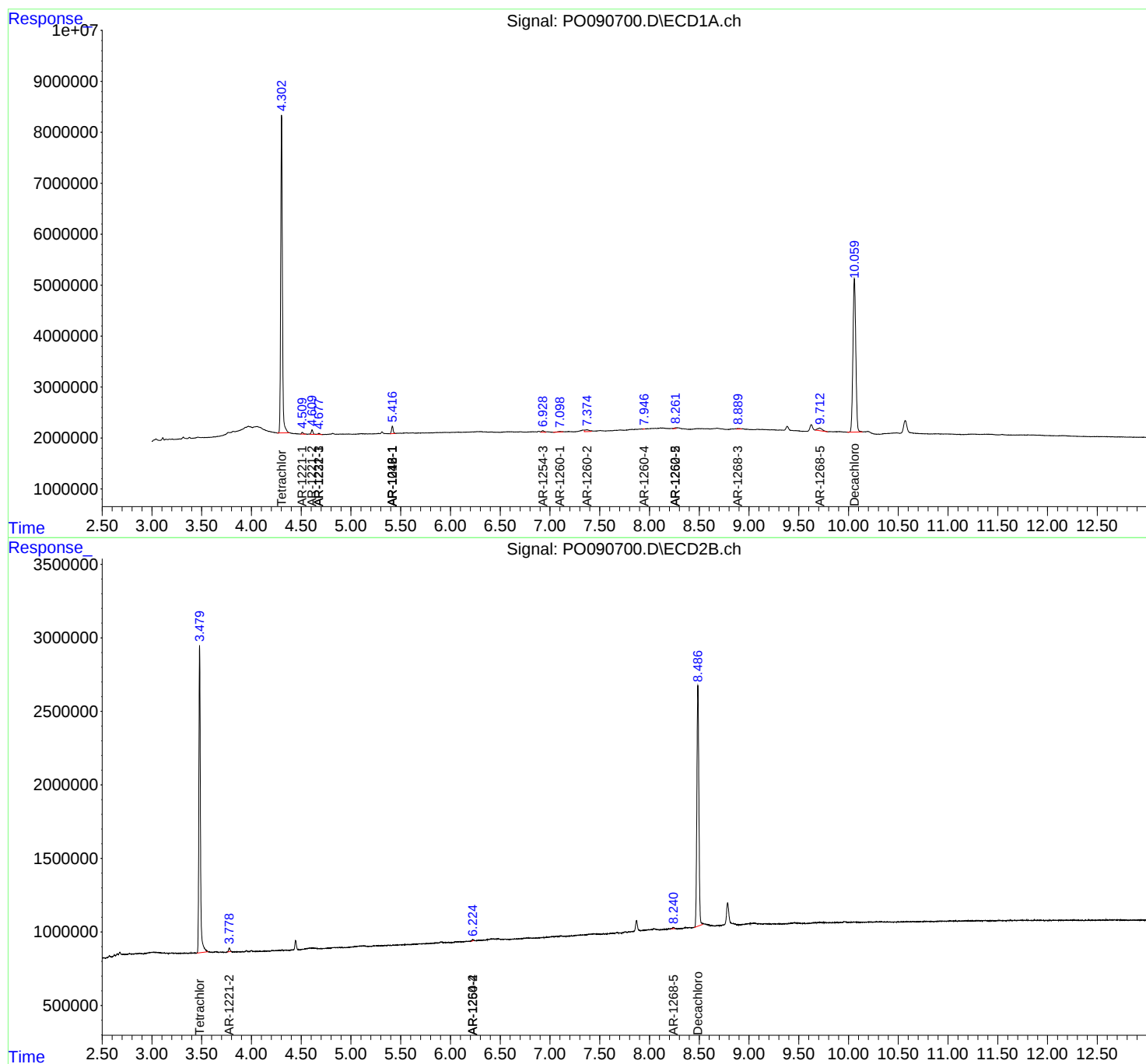
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

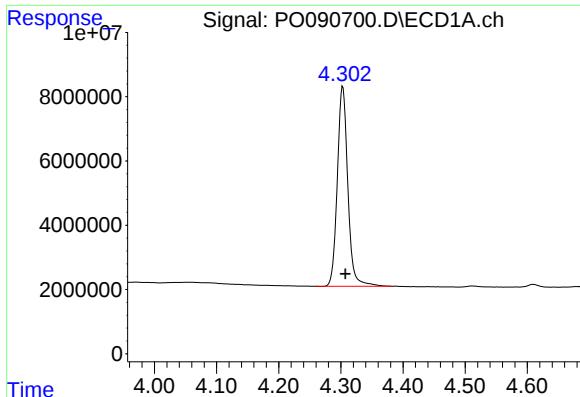
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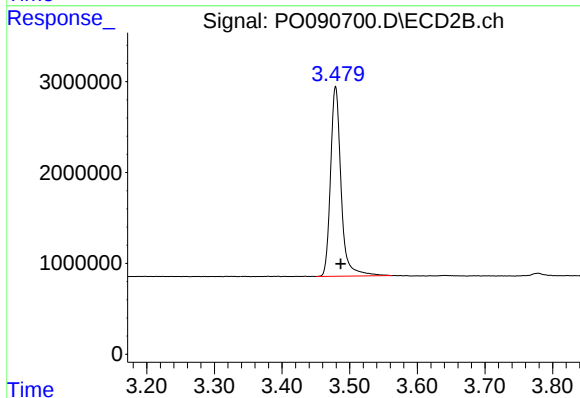




#1 Tetrachloro-m-xylene

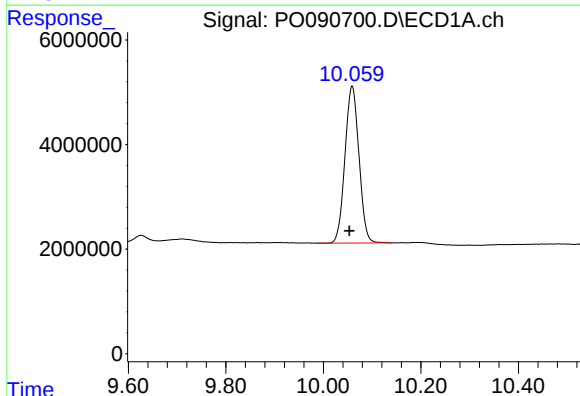
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 73217609
Conc: 22.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



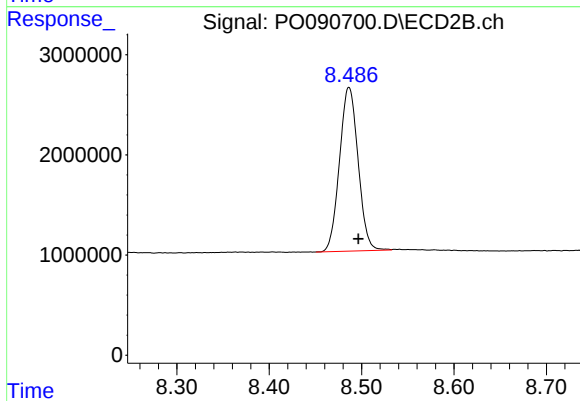
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 22600820
Conc: 21.27 ng/ml



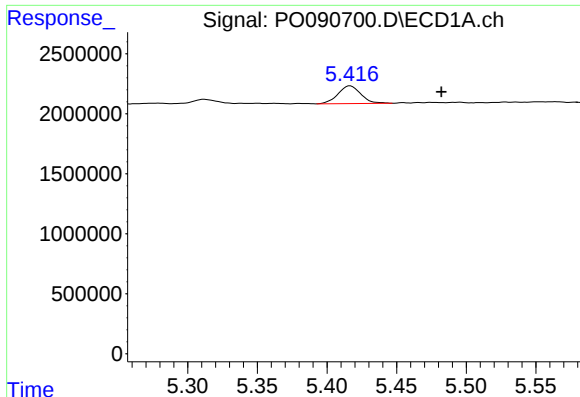
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.005 min
Response: 59836741
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

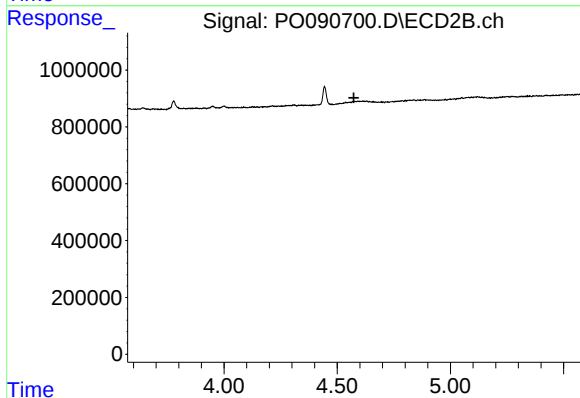
R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 22854047
Conc: 22.19 ng/ml



#3 AR-1016-1

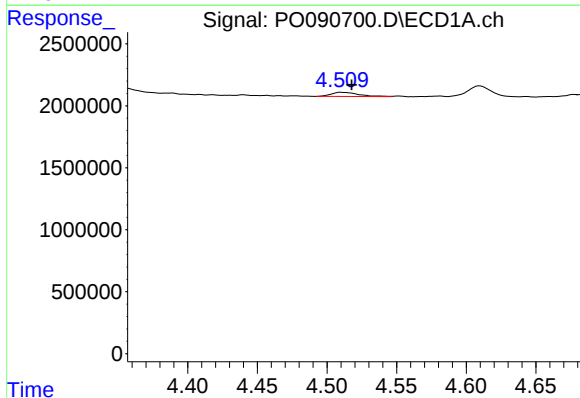
R.T.: 5.417 min
Delta R.T.: -0.065 min
Response: 1683426
Conc: 15.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



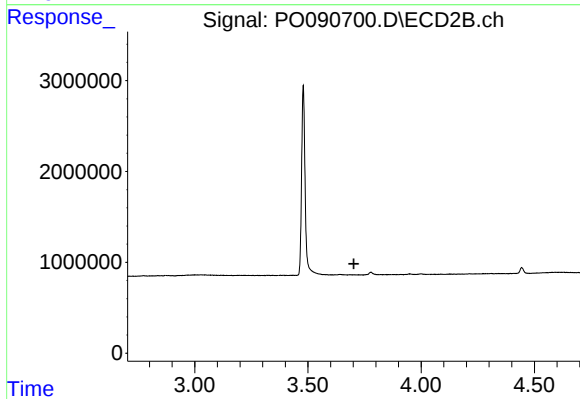
#3 AR-1016-1

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



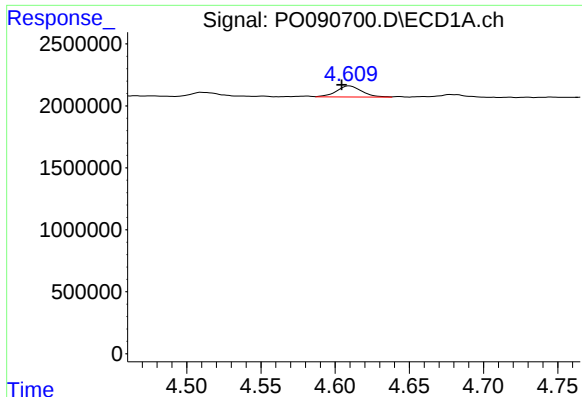
#8 AR-1221-1

R.T.: 4.510 min
Delta R.T.: -0.008 min
Response: 472574
Conc: 12.38 ng/ml



#8 AR-1221-1

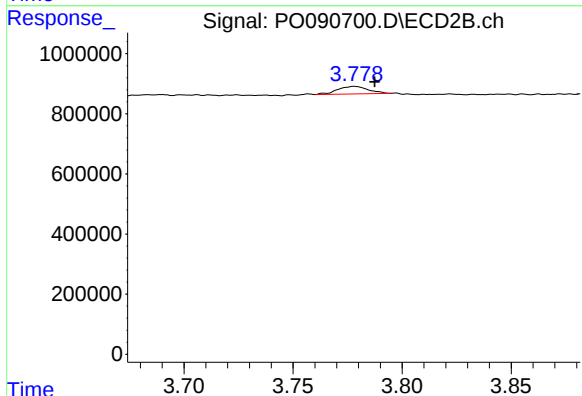
R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#9 AR-1221-2

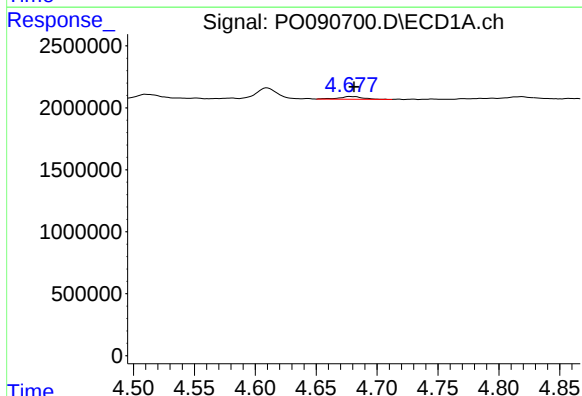
R.T.: 4.610 min
Delta R.T.: 0.005 min
Response: 1067348
Conc: 37.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



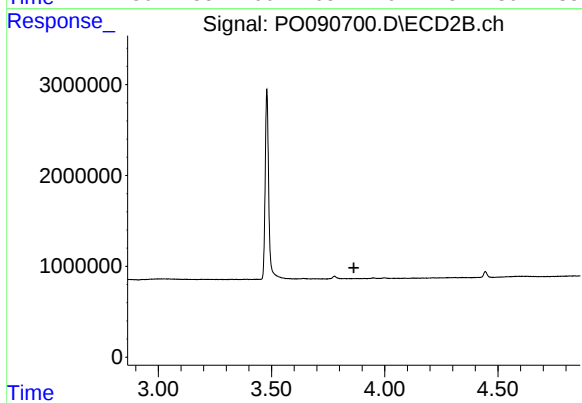
#9 AR-1221-2

R.T.: 3.778 min
Delta R.T.: -0.009 min
Response: 245338
Conc: 24.17 ng/ml



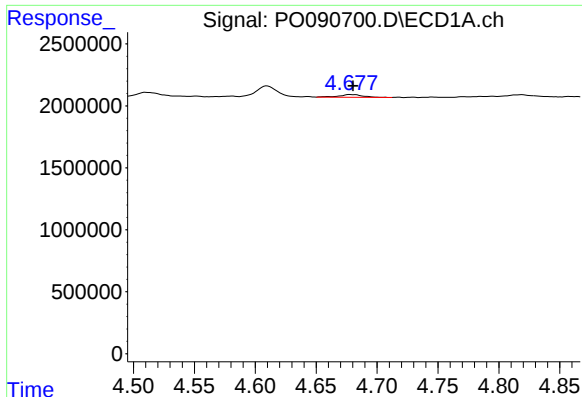
#10 AR-1221-3

R.T.: 4.678 min
Delta R.T.: -0.003 min
Response: 315410
Conc: 3.68 ng/ml



#10 AR-1221-3

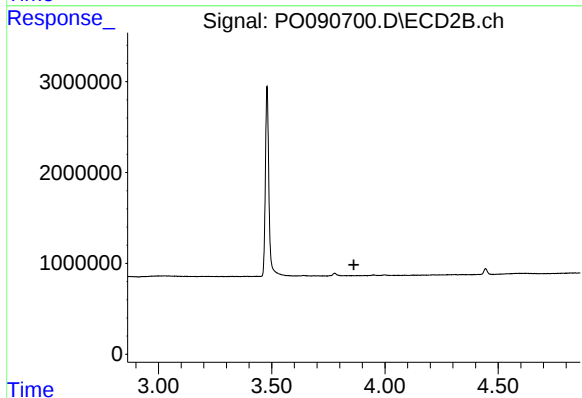
R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



#11 AR-1232-1

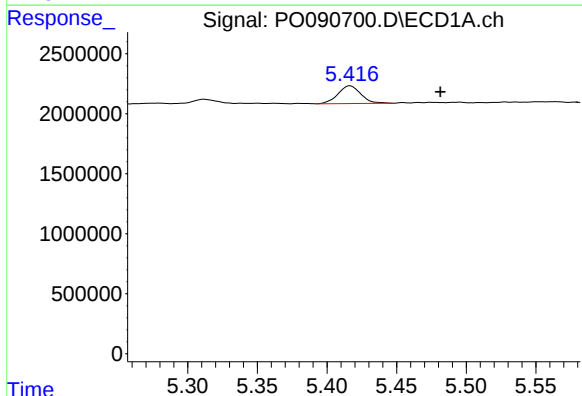
R.T.: 4.678 min
Delta R.T.: -0.003 min
Response: 315410
Conc: 4.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



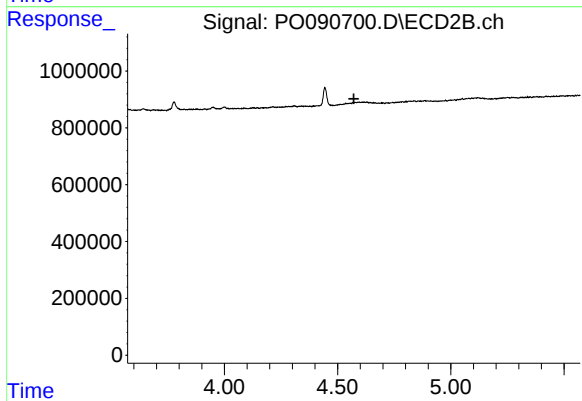
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



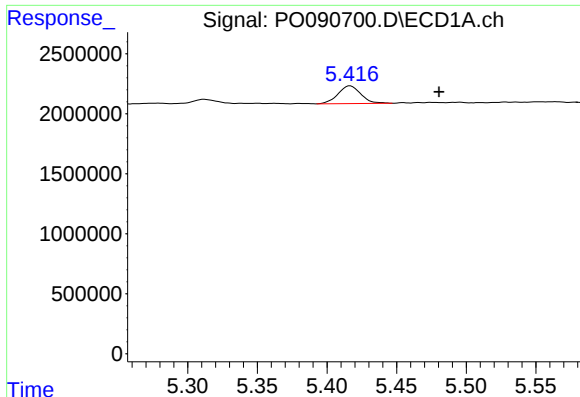
#16 AR-1242-1

R.T.: 5.417 min
Delta R.T.: -0.065 min
Response: 1683426
Conc: 20.35 ng/ml



#16 AR-1242-1

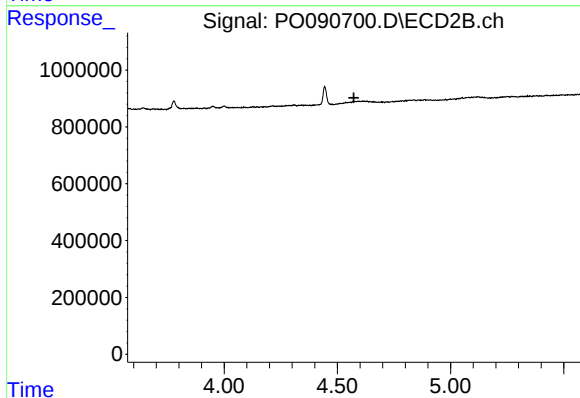
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#21 AR-1248-1

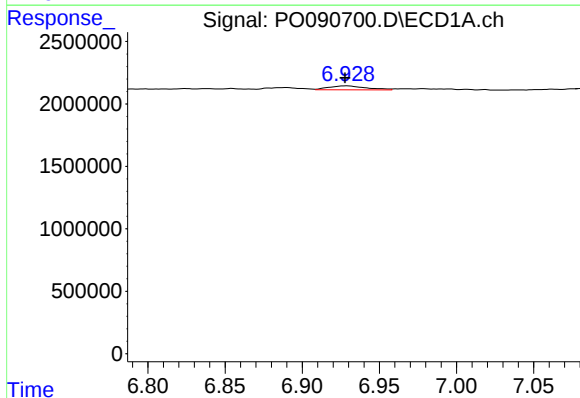
R.T.: 5.417 min
Delta R.T.: -0.064 min
Response: 1683426
Conc: 26.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



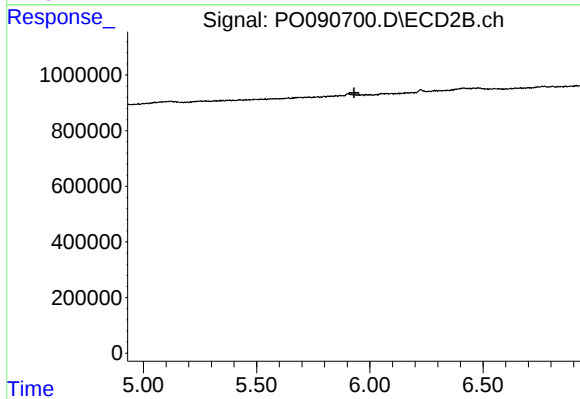
#21 AR-1248-1

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



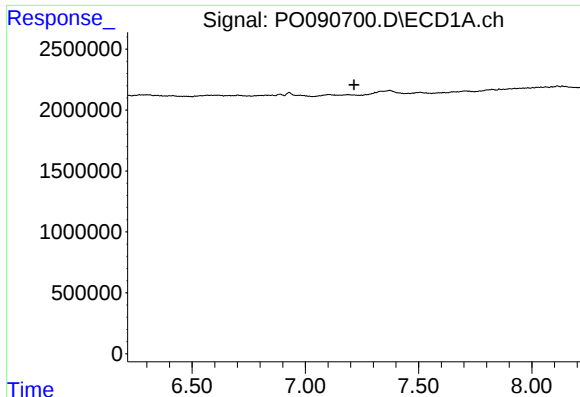
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 549909
Conc: 3.17 ng/ml



#28 AR-1254-3

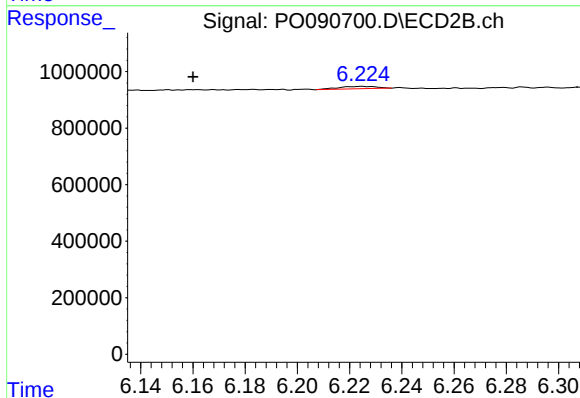
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

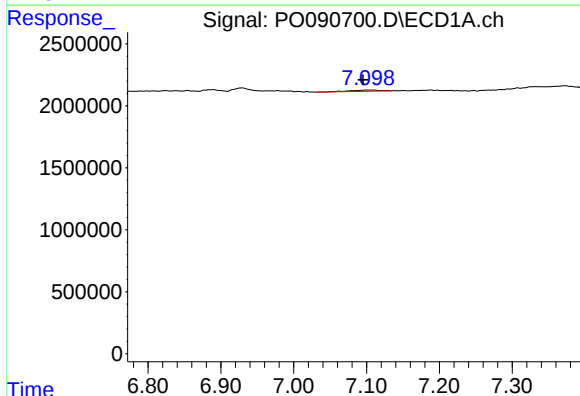
R.T.: 0.000 min
Exp R.T.: 7.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB149123BL



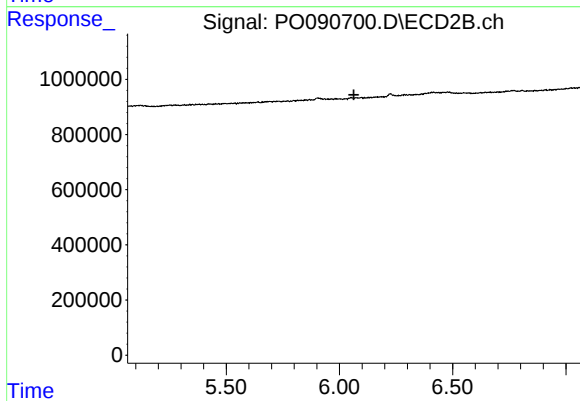
#29 AR-1254-4

R.T.: 6.225 min
Delta R.T.: 0.065 min
Response: 86248
Conc: 1.74 ng/ml



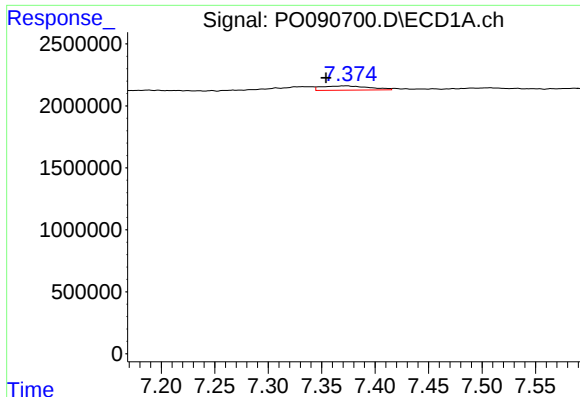
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 298508
Conc: 2.13 ng/ml



#31 AR-1260-1

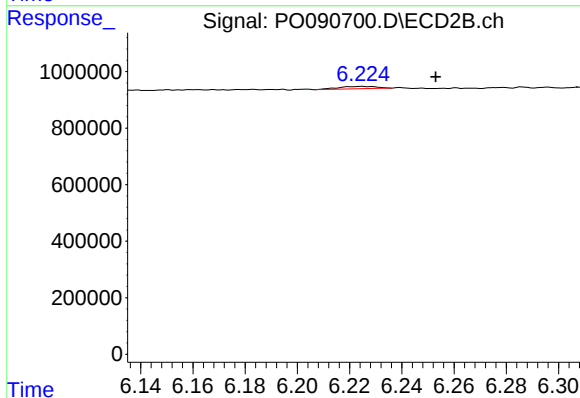
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

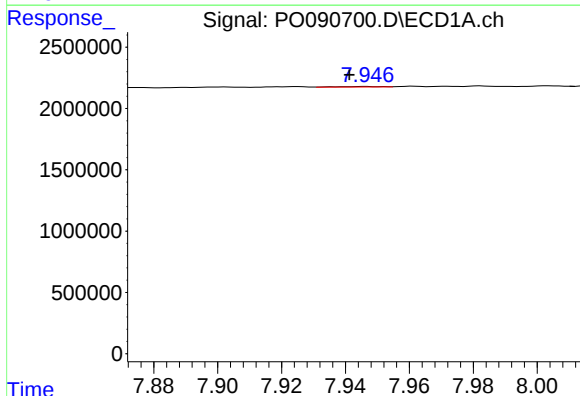
R.T.: 7.374 min
Delta R.T.: 0.020 min
Response: 1082081
Conc: 6.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



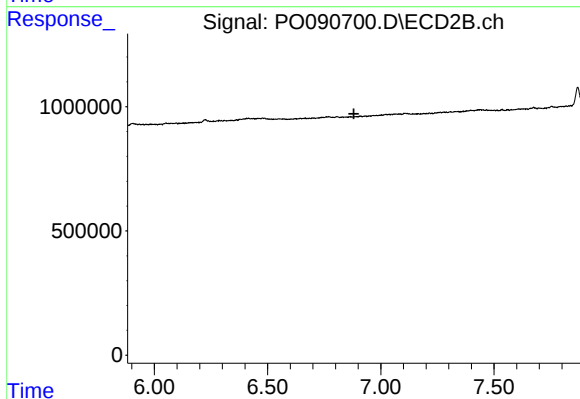
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: -0.028 min
Response: 86248
Conc: 1.19 ng/ml



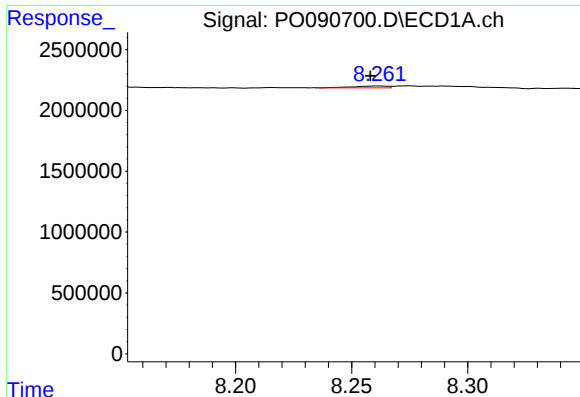
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: 0.005 min
Response: 42228
Conc: 0.34 ng/ml



#34 AR-1260-4

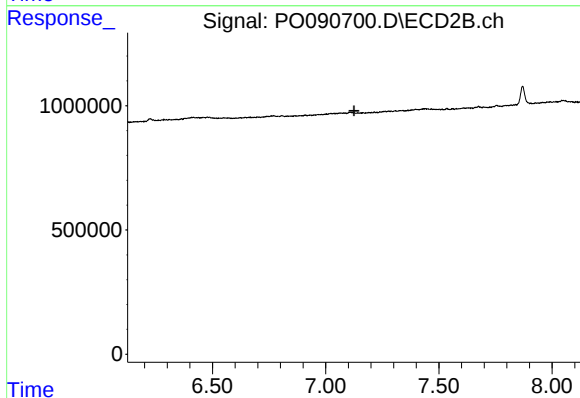
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

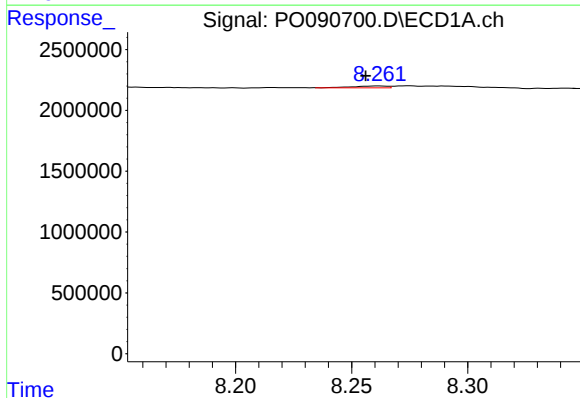
R.T.: 8.261 min
Delta R.T.: 0.003 min
Response: 162642
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



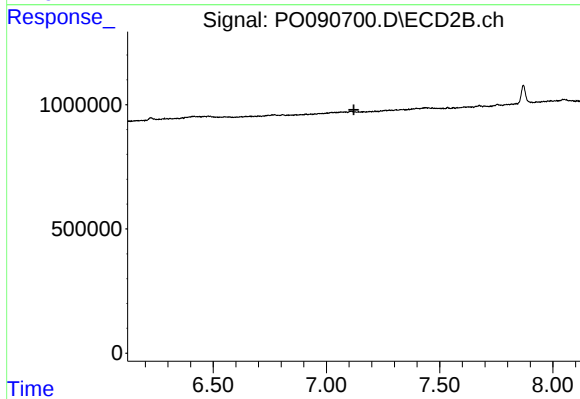
#35 AR-1260-5

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



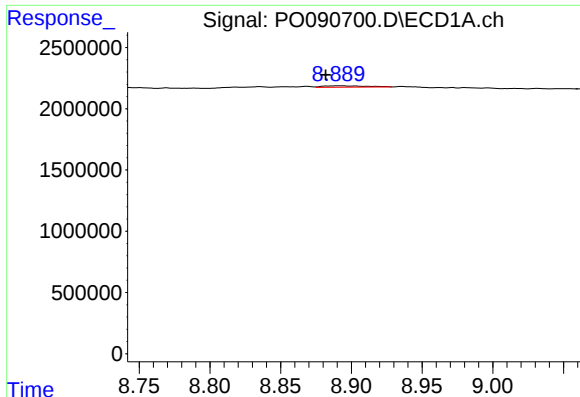
#37 AR-1262-2

R.T.: 8.261 min
Delta R.T.: 0.005 min
Response: 162642
Conc: 0.58 ng/ml



#37 AR-1262-2

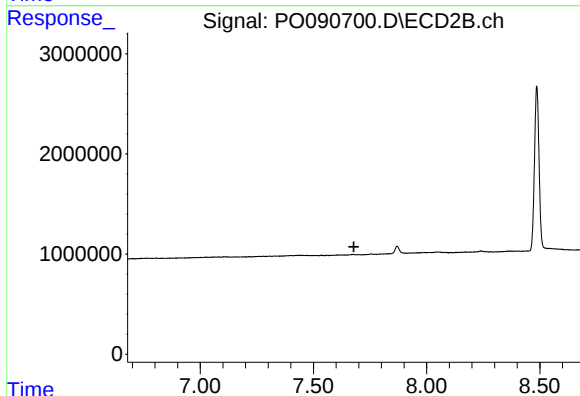
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#43 AR-1268-3

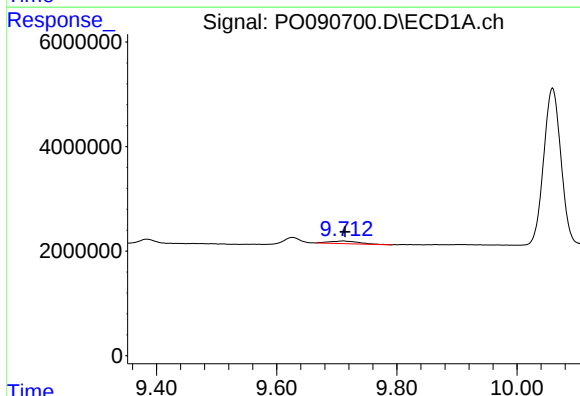
R.T.: 8.891 min
Delta R.T.: 0.009 min
Response: 239109
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149123BL



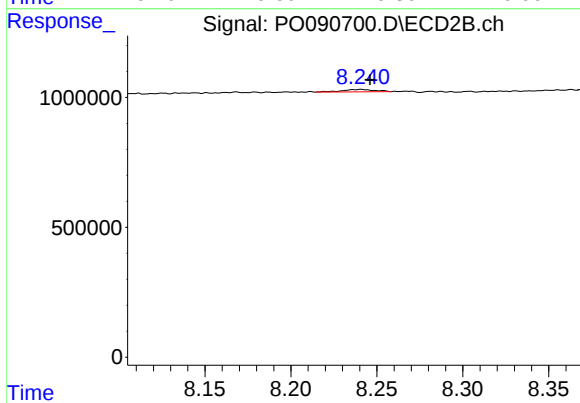
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.712 min
Delta R.T.: -0.002 min
Response: 1693039
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 8.241 min
Delta R.T.: -0.005 min
Response: 121801
Conc: 0.35 ng/ml