

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
 Data File : PO100590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 21:19
 Operator : YP/AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 04:08:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:01:46 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...	4.350	3.647	169.9E6	111.6E6	50.000	50.000
2) SA Decachlor...	10.093	8.707	112.0E6	80636683	50.000	50.000
Target Compounds						
11) L3 AR-1232-1	4.721	4.025	33334399	23641459	500.000	500.000
12) L3 AR-1232-2	5.250	4.762	17529444	20854971	500.000	500.000
13) L3 AR-1232-3	5.541	4.940	29832939	10726808	500.000	500.000
14) L3 AR-1232-4	5.701	5.024	13709752	10623451	500.000	500.000
15) L3 AR-1232-5	5.793	5.198	12021482	10926779	500.000	500.000
36) L8 AR-1262-1	7.661	6.761	4306881	1433949	43.112	22.988 #
37) L8 AR-1262-2	8.292	7.062	1474113	267977	6.212	2.371 #
38) L8 AR-1262-3	8.611	7.607	840711	163167	5.177	2.119 #
39) L8 AR-1262-4	8.678	7.652	254456	553926	1.974	3.750 #
40) L8 AR-1262-5	9.333	8.149	243718	447550	3.055	6.998 #

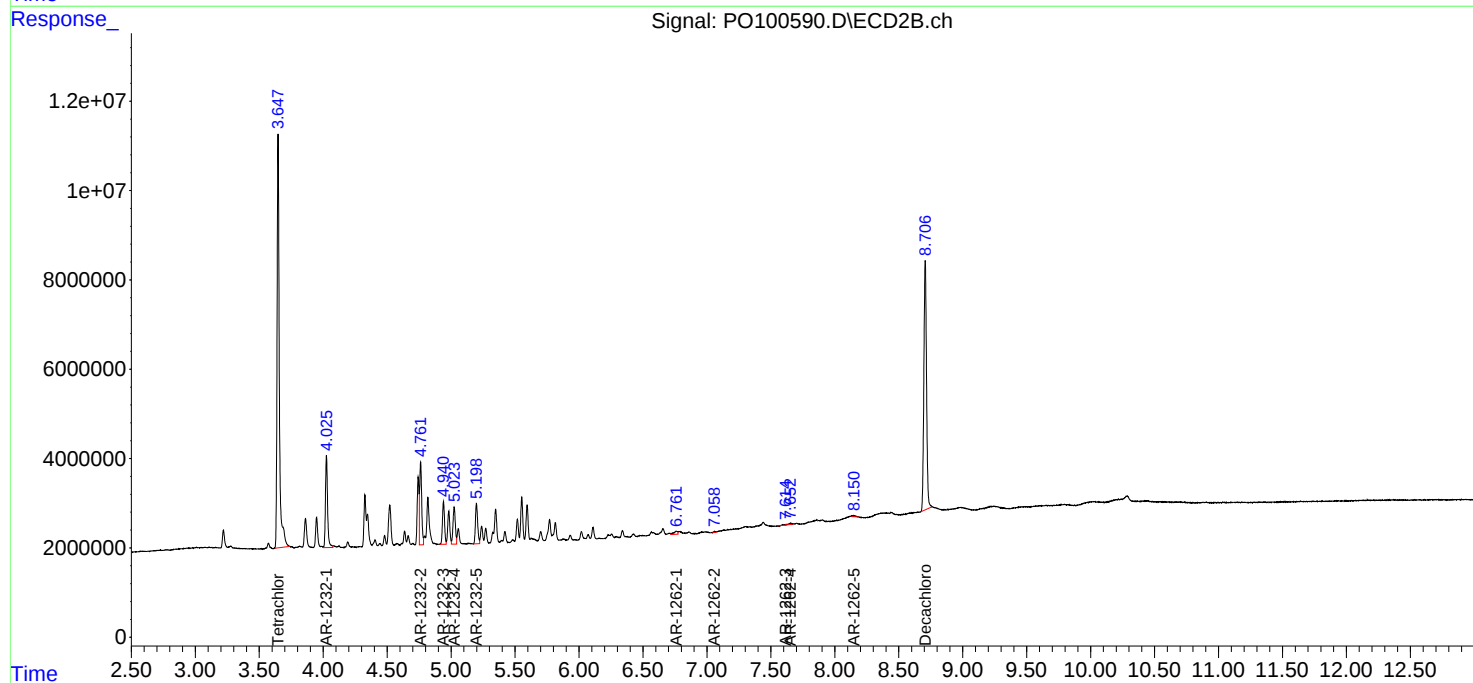
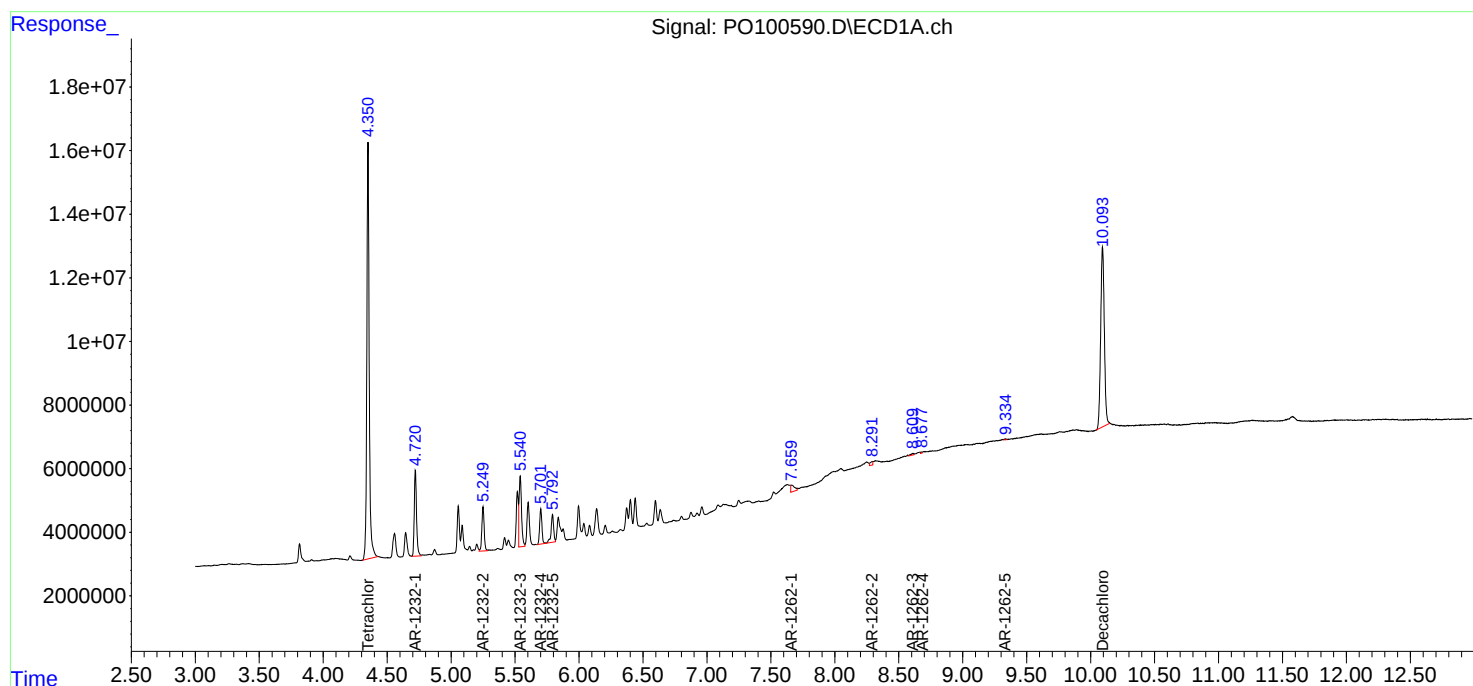
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

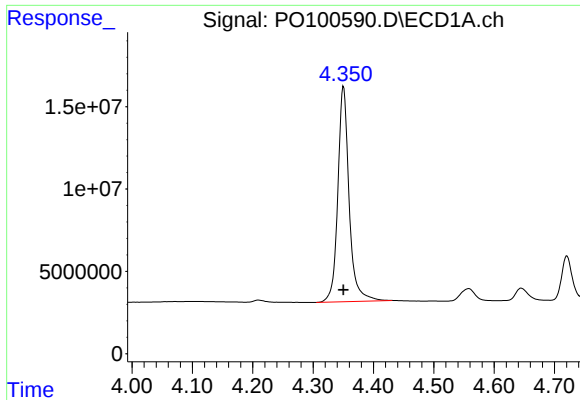
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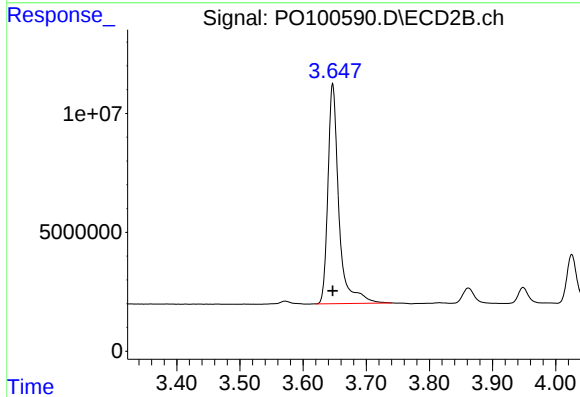




#1 Tetrachloro-m-xylene

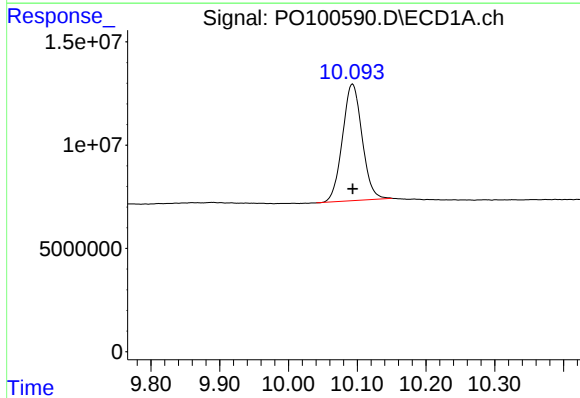
R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 169912897
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



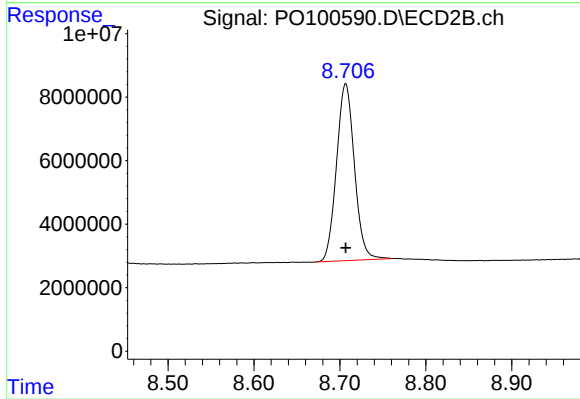
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 111611402
Conc: 50.00 ng/ml



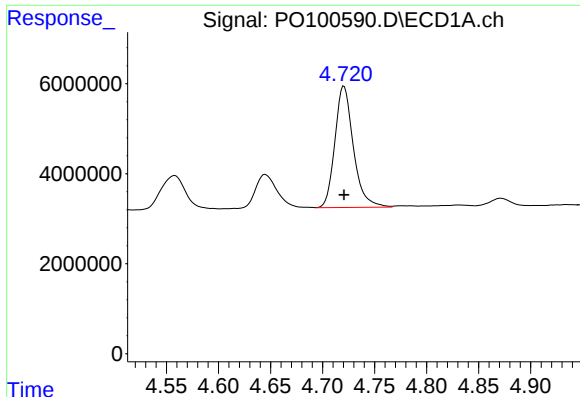
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.000 min
Response: 111988721
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

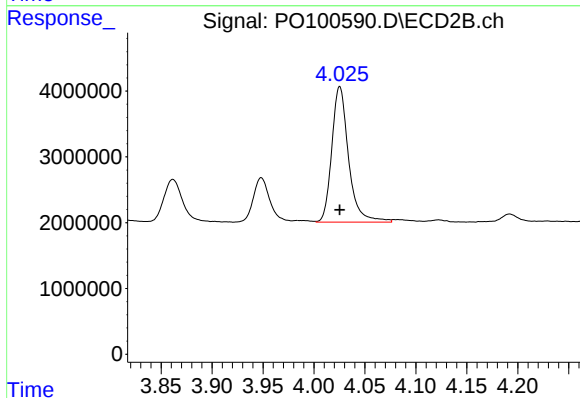
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 80636683
Conc: 50.00 ng/ml



#11 AR-1232-1

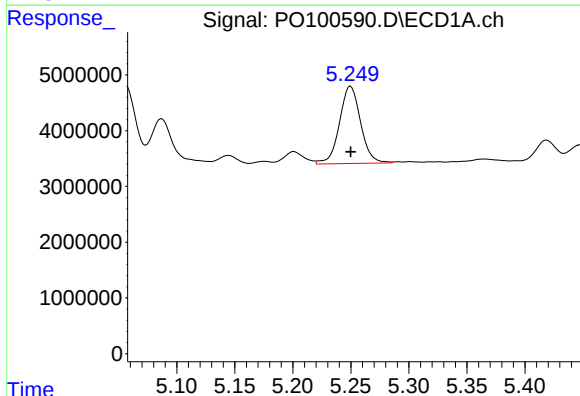
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 33334399
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



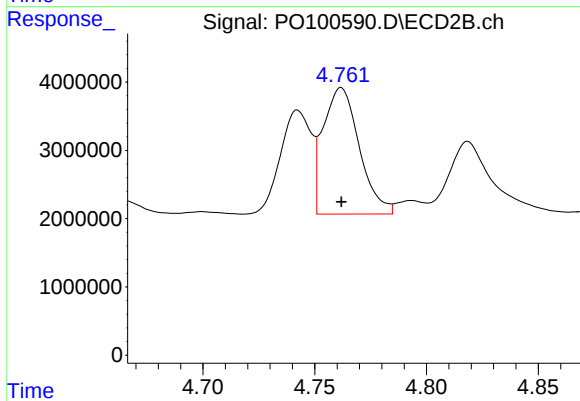
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 23641459
Conc: 500.00 ng/ml



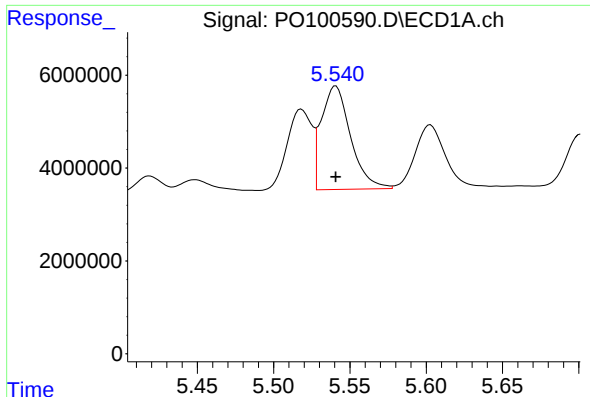
#12 AR-1232-2

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 17529444
Conc: 500.00 ng/ml



#12 AR-1232-2

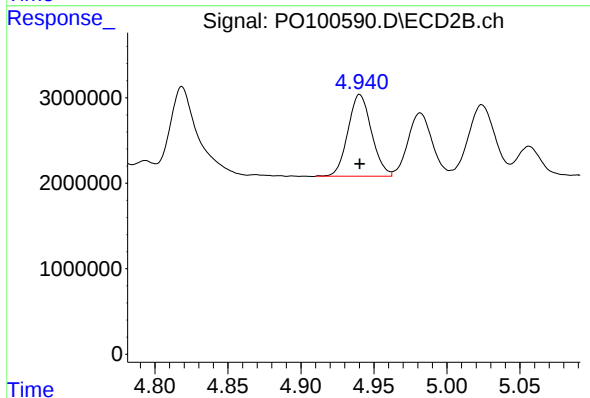
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 20854971
Conc: 500.00 ng/ml



#13 AR-1232-3

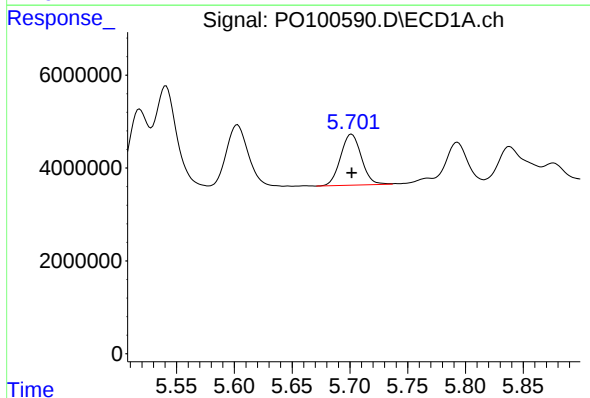
R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 29832939
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



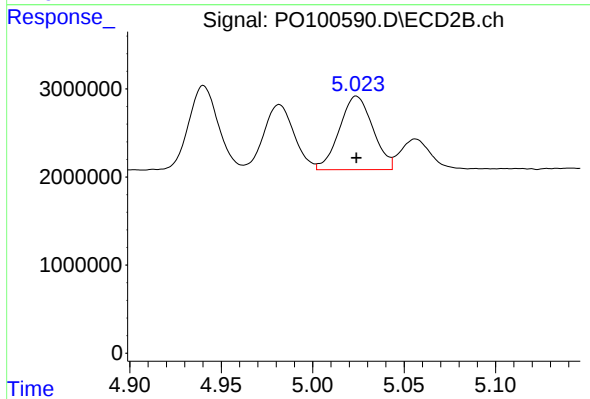
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 10726808
Conc: 500.00 ng/ml



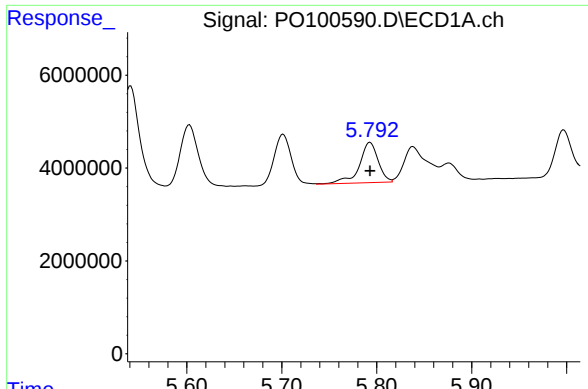
#14 AR-1232-4

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 13709752
Conc: 500.00 ng/ml



#14 AR-1232-4

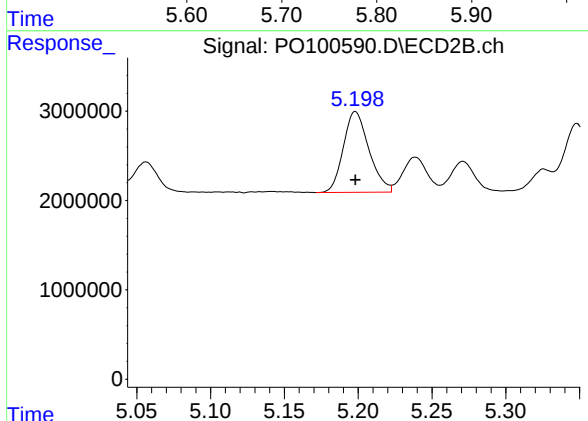
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 10623451
Conc: 500.00 ng/ml



#15 AR-1232-5

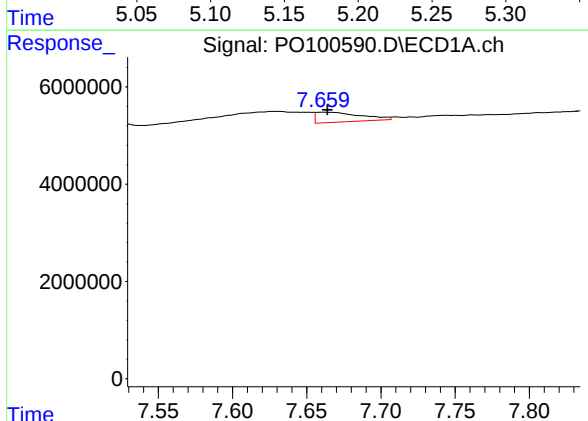
R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 12021482
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



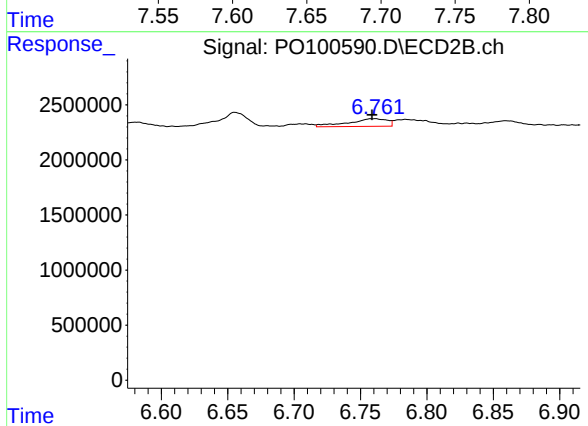
#15 AR-1232-5

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 10926779
Conc: 500.00 ng/ml



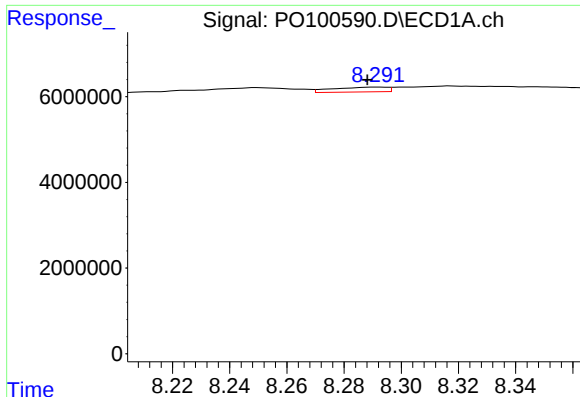
#36 AR-1262-1

R.T.: 7.661 min
Delta R.T.: -0.003 min
Response: 4306881
Conc: 43.11 ng/ml



#36 AR-1262-1

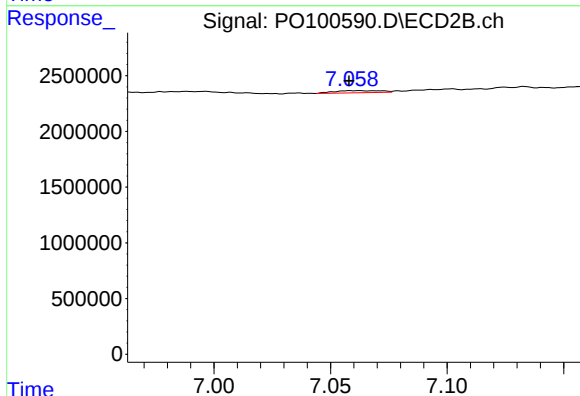
R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 1433949
Conc: 22.99 ng/ml



#37 AR-1262-2

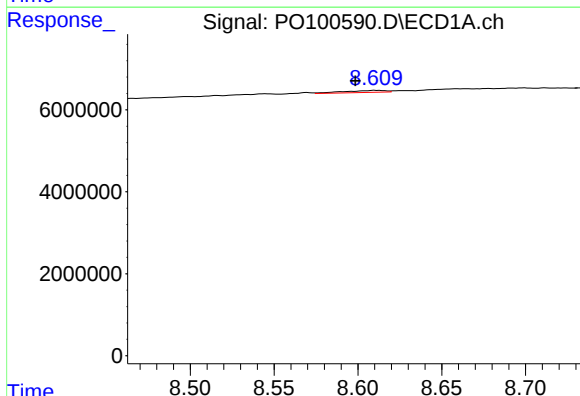
R.T.: 8.292 min
Delta R.T.: 0.004 min
Response: 1474113
Conc: 6.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



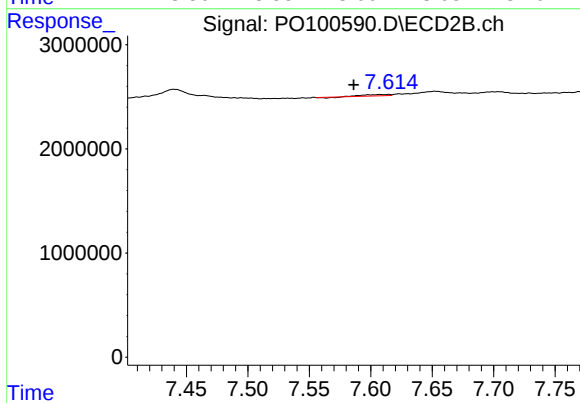
#37 AR-1262-2

R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 267977
Conc: 2.37 ng/ml



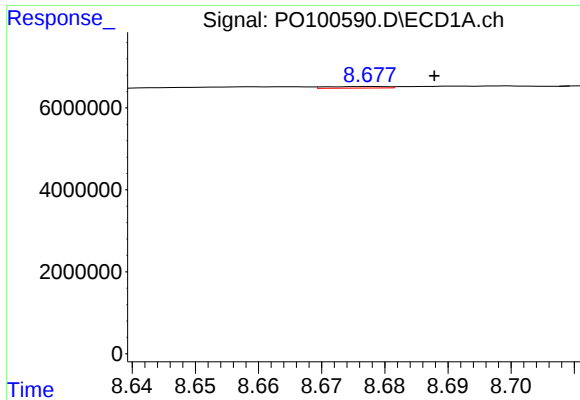
#38 AR-1262-3

R.T.: 8.611 min
Delta R.T.: 0.012 min
Response: 840711
Conc: 5.18 ng/ml



#38 AR-1262-3

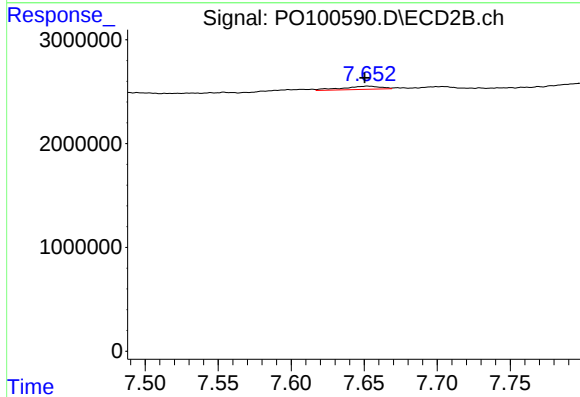
R.T.: 7.607 min
Delta R.T.: 0.021 min
Response: 163167
Conc: 2.12 ng/ml



#39 AR-1262-4

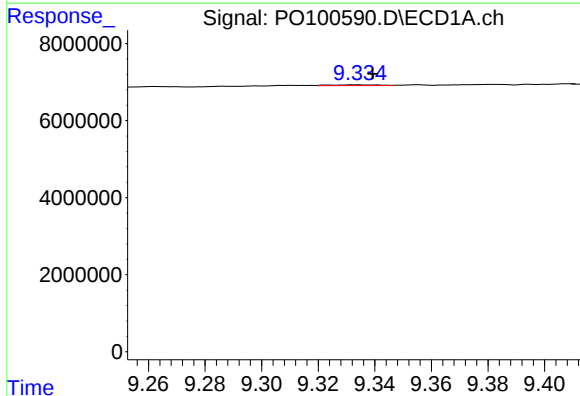
R.T.: 8.678 min
Delta R.T.: -0.010 min
Response: 254456
Conc: 1.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



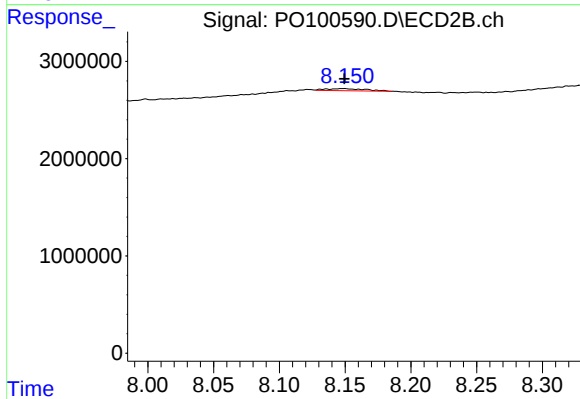
#39 AR-1262-4

R.T.: 7.652 min
Delta R.T.: 0.002 min
Response: 553926
Conc: 3.75 ng/ml



#40 AR-1262-5

R.T.: 9.333 min
Delta R.T.: -0.006 min
Response: 243718
Conc: 3.05 ng/ml



#40 AR-1262-5

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 447550
Conc: 7.00 ng/ml