

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
 Data File : PO100589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 21:02
 Operator : YP/AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 04:12:54 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	166.5E6	107.9E6	50.000	50.000
2)	SA Decachlor...	10.092	8.707	108.0E6	77110195	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.558	3.862	18483673	12555892	500.000	500.000
9)	L2 AR-1221-2	4.645	3.948	13885658	9601202	500.000	500.000
10)	L2 AR-1221-3	4.721	4.025	41731046	29424100	500.000	500.000
11)	L3 AR-1232-1	4.721	4.025	41731046	29424100	625.946	622.299
12)	L3 AR-1232-2	5.250	4.762	3925195	3851929	111.960	92.350
13)	L3 AR-1232-3	5.540	4.940	5269437	1717153	88.316	80.040
14)	L3 AR-1232-4	5.701	5.024	2061028	886339	75.167	41.716 #
15)	L3 AR-1232-5	5.792	5.198	1372489	894792	57.085	40.945 #
36)	L8 AR-1262-1	7.633	6.758	18059818	844224	180.779	13.534 #
37)	L8 AR-1262-2	8.279	7.060	643573	145761	2.712	1.290 #
38)	L8 AR-1262-3	8.594	7.600	276872	160893	1.705	2.089
39)	L8 AR-1262-4	8.690	7.654	206082	163576	1.598	1.107 #
40)	L8 AR-1262-5	9.340	8.147	44326	593968	0.556	9.288 #

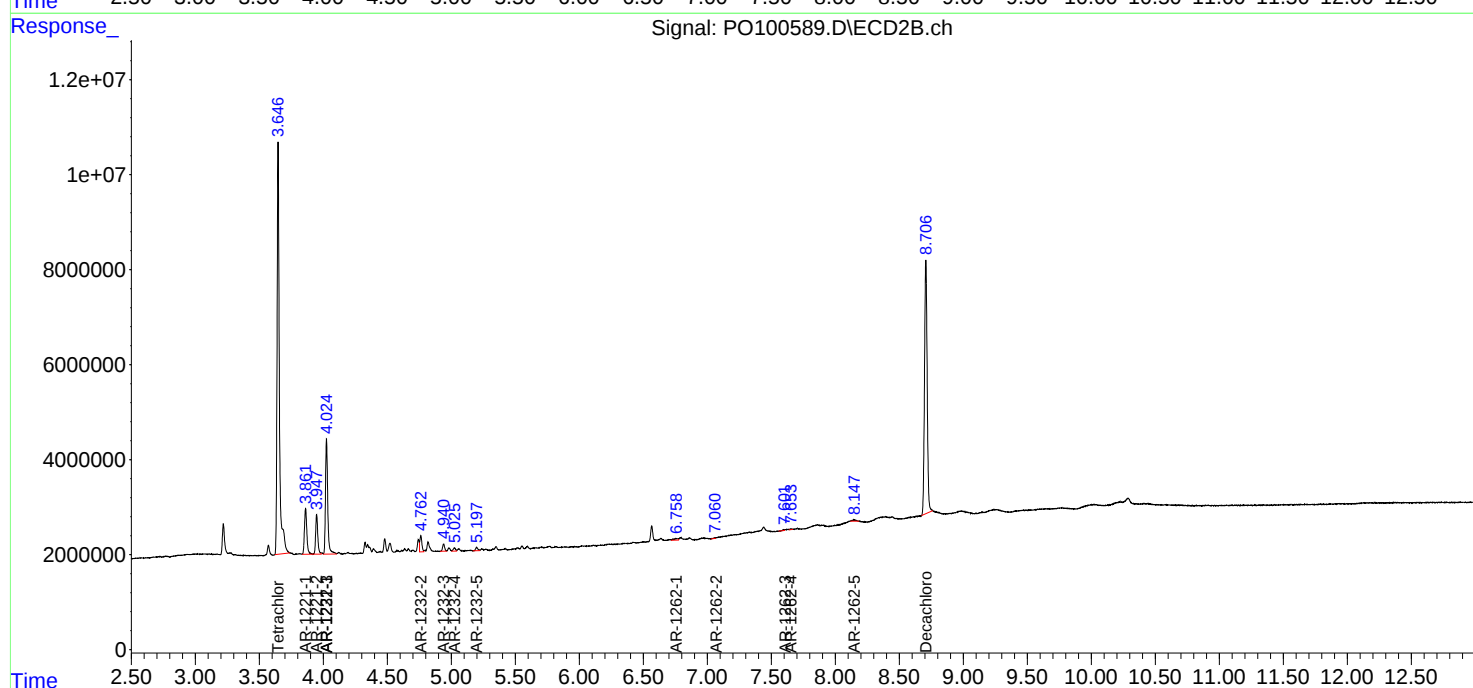
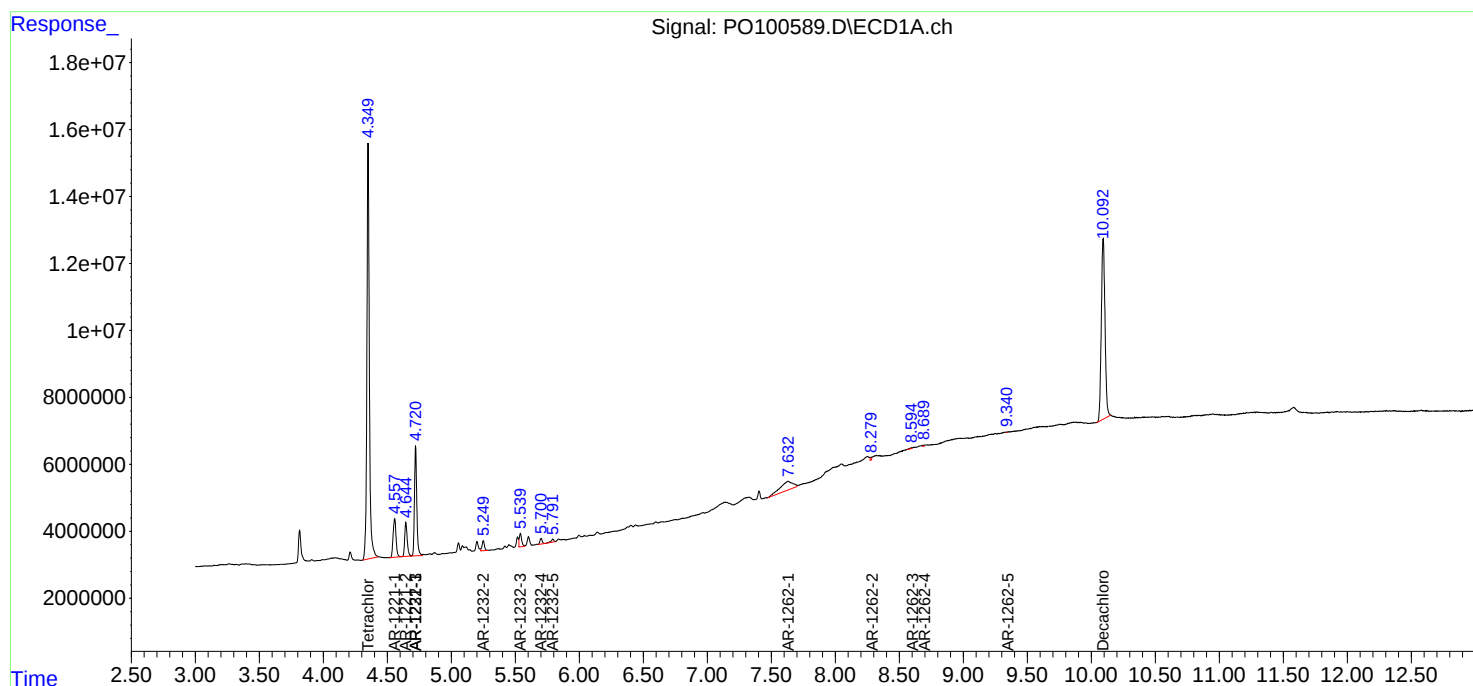
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

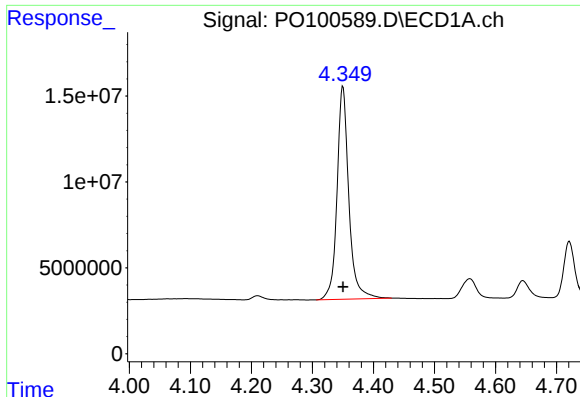
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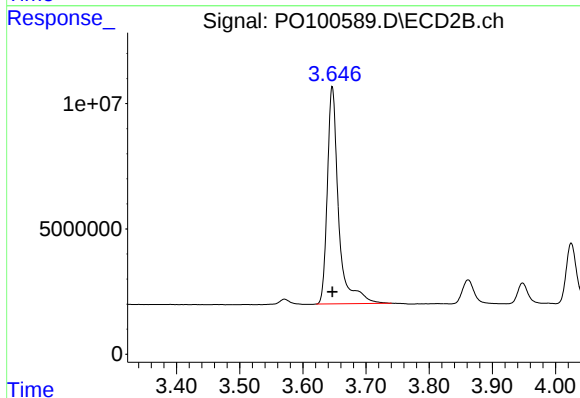




#1 Tetrachloro-m-xylene

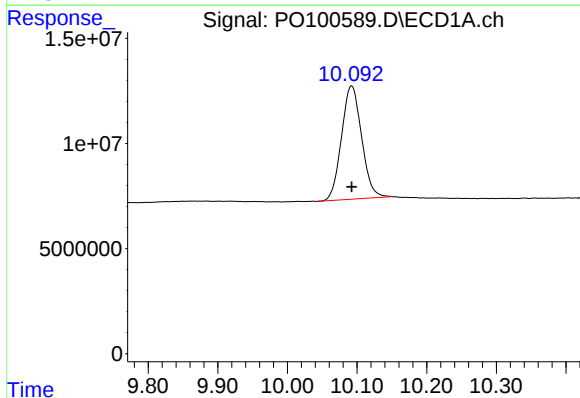
R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 166544885
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



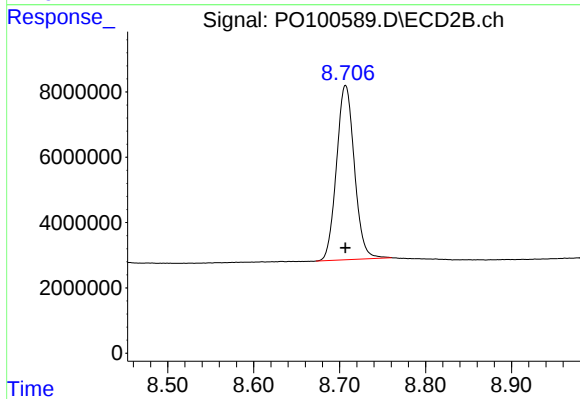
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 107948000
Conc: 50.00 ng/ml



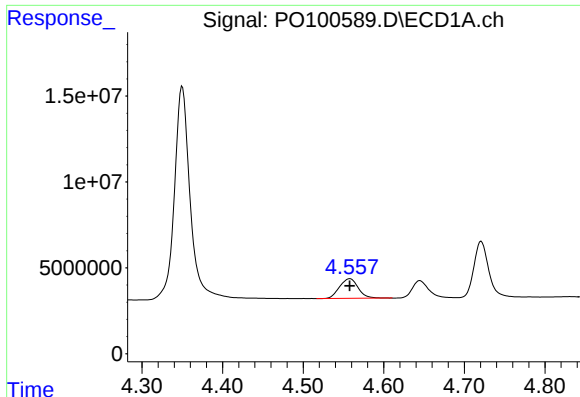
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 108037582
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

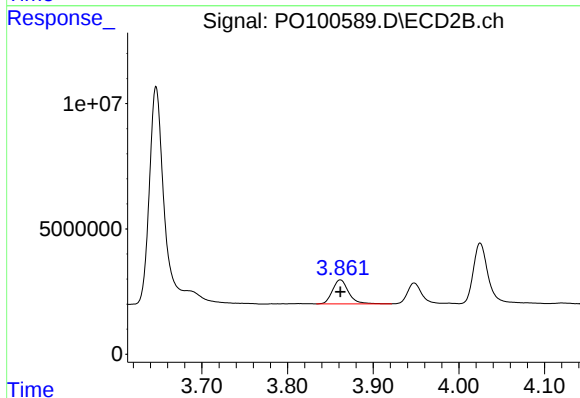
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 77110195
Conc: 50.00 ng/ml



#8 AR-1221-1

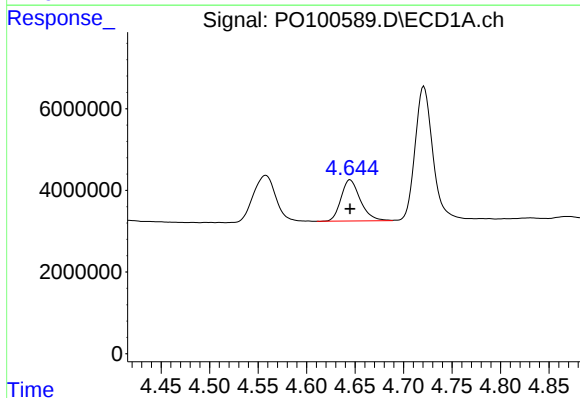
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 18483673
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



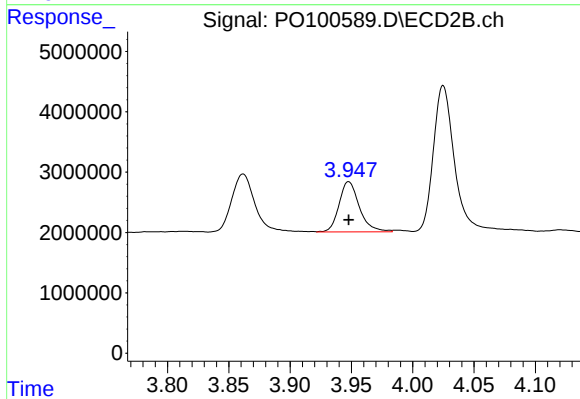
#8 AR-1221-1

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 12555892
Conc: 500.00 ng/ml



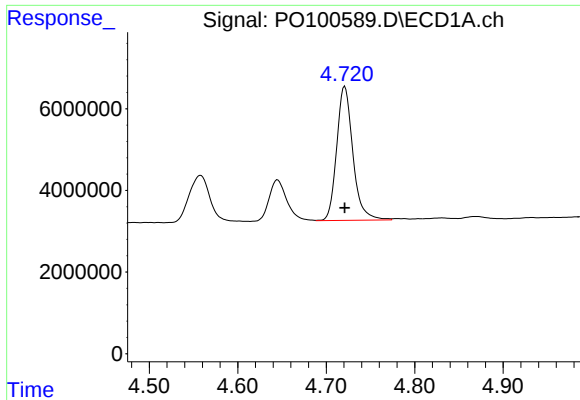
#9 AR-1221-2

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 13885658
Conc: 500.00 ng/ml



#9 AR-1221-2

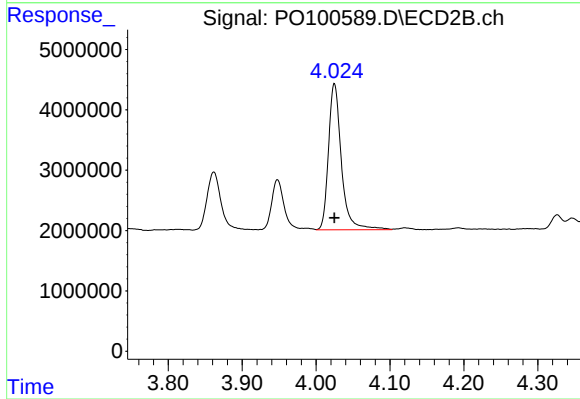
R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 9601202
Conc: 500.00 ng/ml



#10 AR-1221-3

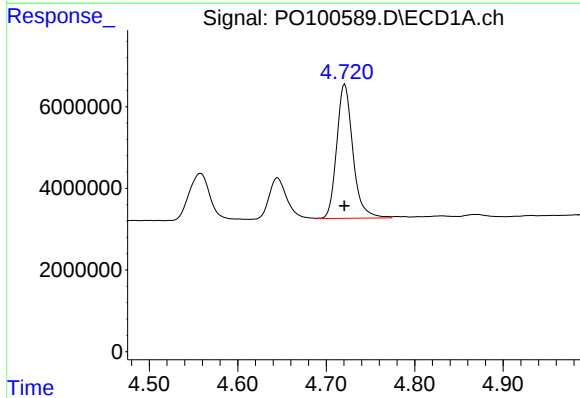
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 41731046
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



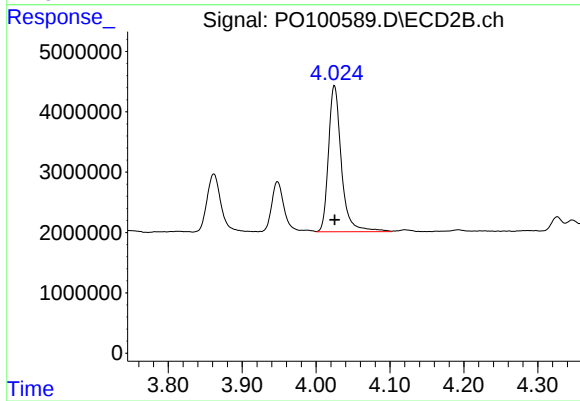
#10 AR-1221-3

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 29424100
Conc: 500.00 ng/ml



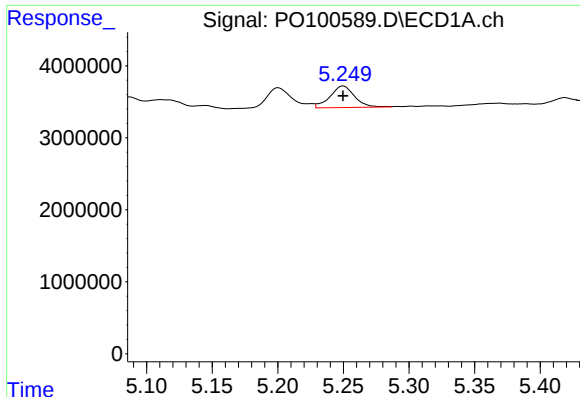
#11 AR-1232-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 41731046
Conc: 625.95 ng/ml



#11 AR-1232-1

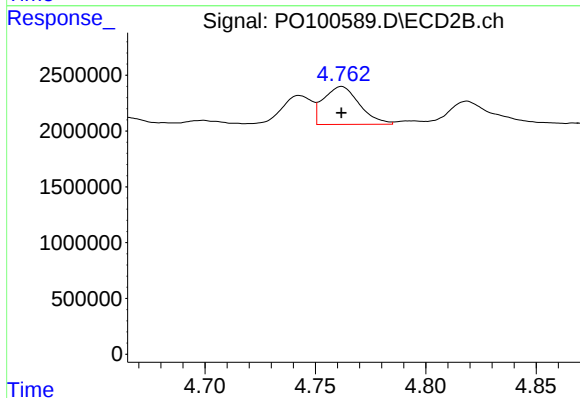
R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 29424100
Conc: 622.30 ng/ml



#12 AR-1232-2

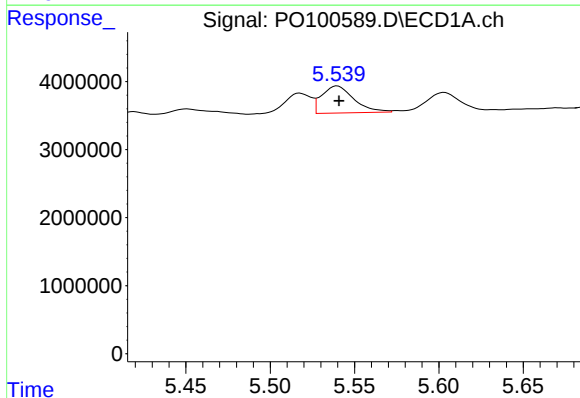
R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 3925195
Conc: 111.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



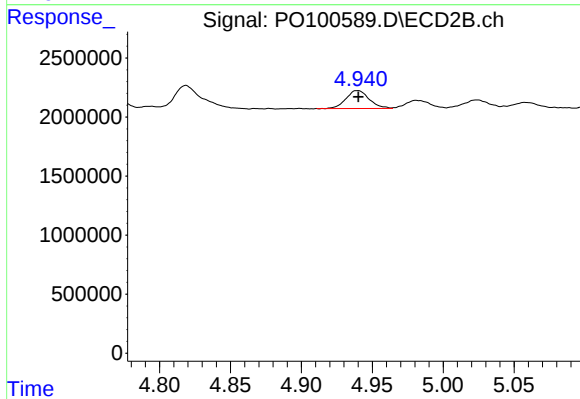
#12 AR-1232-2

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 3851929
Conc: 92.35 ng/ml



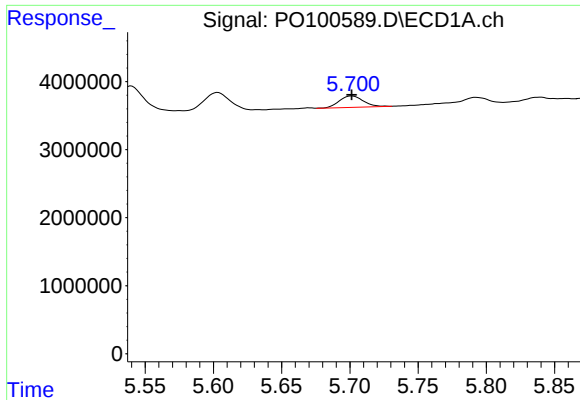
#13 AR-1232-3

R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 5269437
Conc: 88.32 ng/ml



#13 AR-1232-3

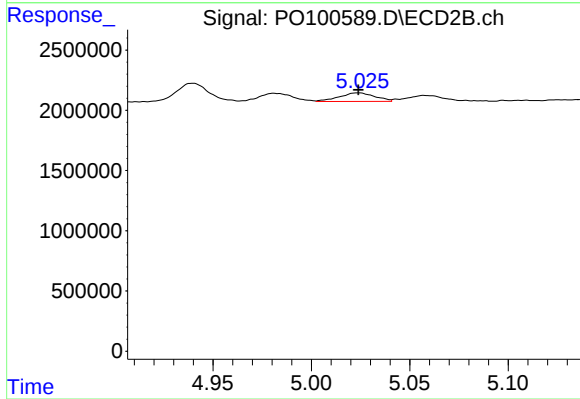
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 1717153
Conc: 80.04 ng/ml



#14 AR-1232-4

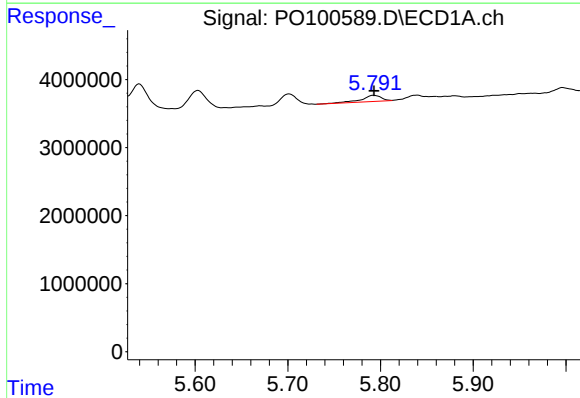
R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 2061028
Conc: 75.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



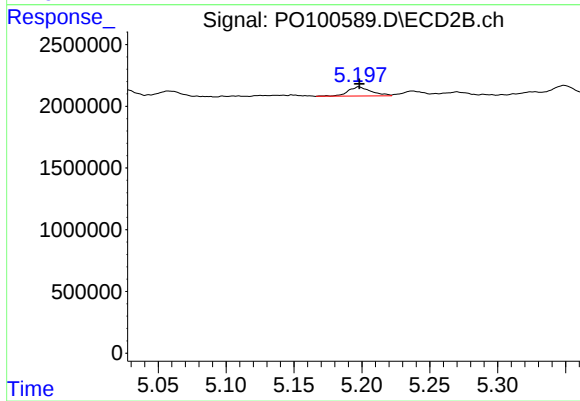
#14 AR-1232-4

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 886339
Conc: 41.72 ng/ml



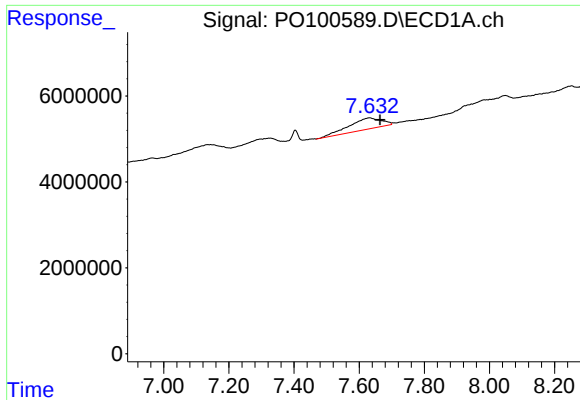
#15 AR-1232-5

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 1372489
Conc: 57.08 ng/ml



#15 AR-1232-5

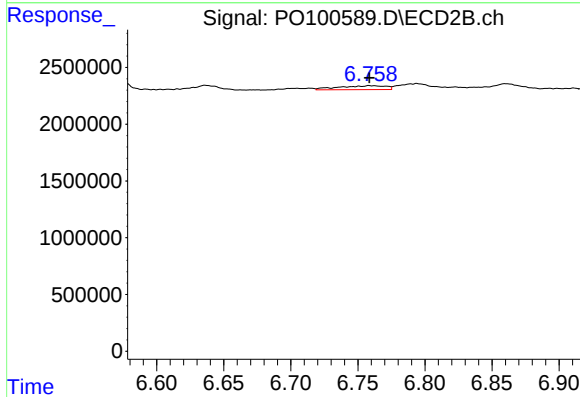
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 894792
Conc: 40.94 ng/ml



#36 AR-1262-1

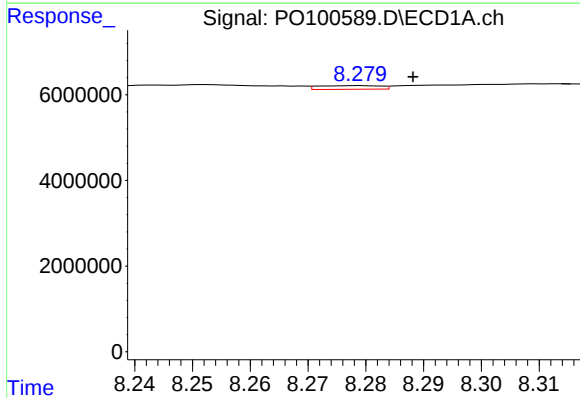
R.T.: 7.633 min
Delta R.T.: -0.031 min
Response: 18059818
Conc: 180.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



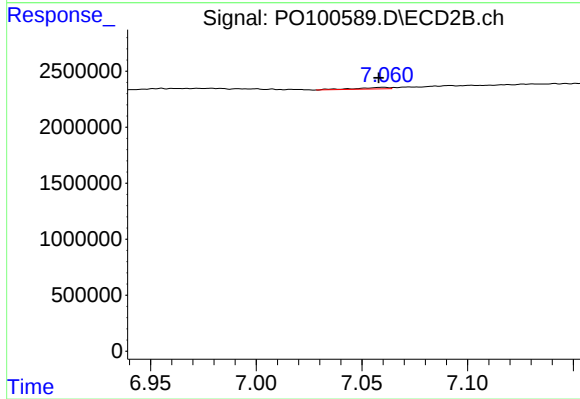
#36 AR-1262-1

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 844224
Conc: 13.53 ng/ml



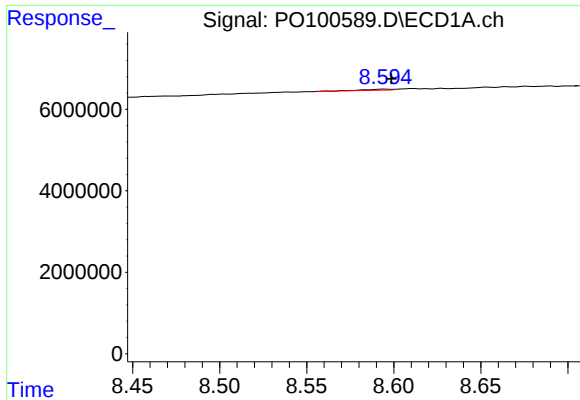
#37 AR-1262-2

R.T.: 8.279 min
Delta R.T.: -0.009 min
Response: 643573
Conc: 2.71 ng/ml



#37 AR-1262-2

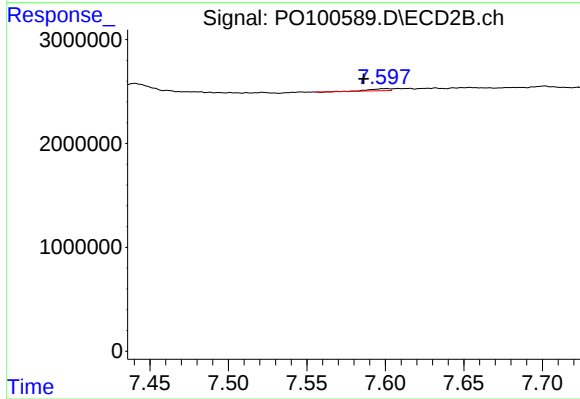
R.T.: 7.060 min
Delta R.T.: 0.002 min
Response: 145761
Conc: 1.29 ng/ml



#38 AR-1262-3

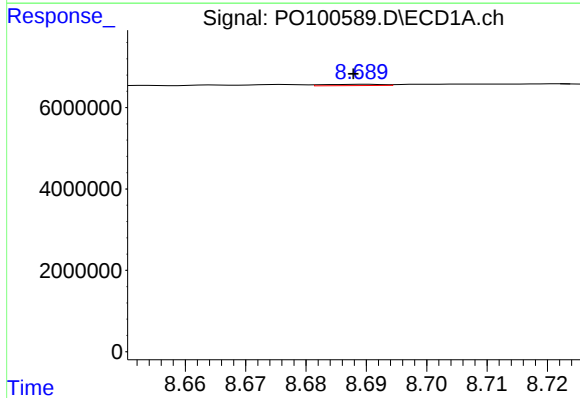
R.T.: 8.594 min
Delta R.T.: -0.004 min
Response: 276872
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



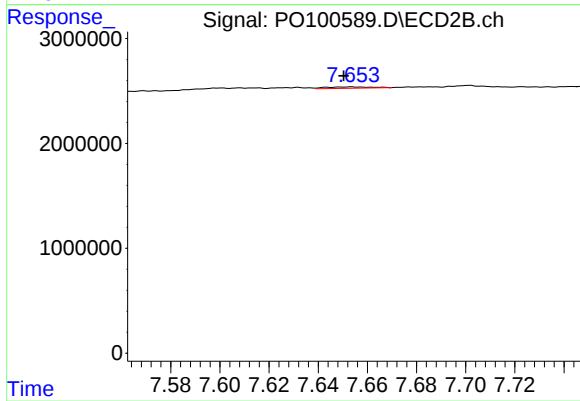
#38 AR-1262-3

R.T.: 7.600 min
Delta R.T.: 0.014 min
Response: 160893
Conc: 2.09 ng/ml



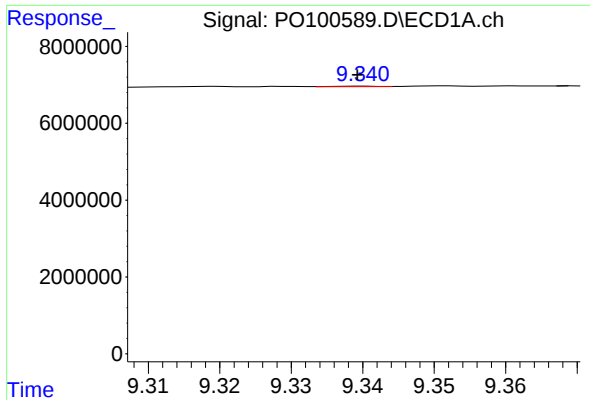
#39 AR-1262-4

R.T.: 8.690 min
Delta R.T.: 0.002 min
Response: 206082
Conc: 1.60 ng/ml



#39 AR-1262-4

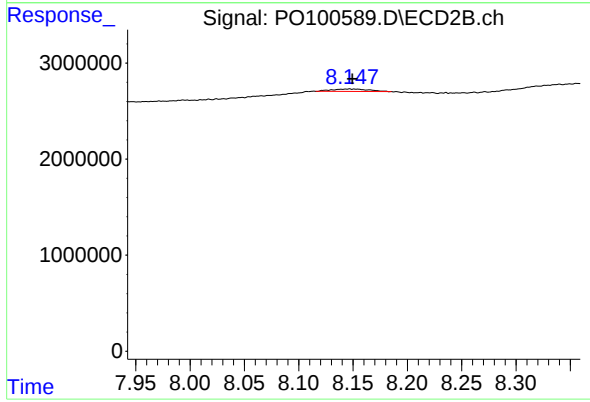
R.T.: 7.654 min
Delta R.T.: 0.003 min
Response: 163576
Conc: 1.11 ng/ml



#40 AR-1262-5

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 44326
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



#40 AR-1262-5

R.T.: 8.147 min
Delta R.T.: -0.003 min
Response: 593968
Conc: 9.29 ng/ml