

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060123\
 Data File : P0095399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 22:06
 Operator : YP/AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 06:41:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 02 06:33:23 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...	4.437	3.656	201.0E6	83629304	50.000	50.000
2) SA Decachlor...	10.278	8.716	142.6E6	68028385	50.000	50.000
Target Compounds						
8) L2 AR-1221-1	4.647	3.873	23028511	10201432	500.000	500.000
9) L2 AR-1221-2	4.734	3.959	17178075	7762120	500.000	500.000
10) L2 AR-1221-3	4.812	4.036	50769956	23220505	500.000	500.000
11) L3 AR-1232-1	4.812	4.036	50769956	23220505	692.181	691.335
12) L3 AR-1232-2	5.348	4.771	2887760	2092690	70.280	61.831
13) L3 AR-1232-3	5.640	4.947	4274872	842909	57.840	45.209
14) L3 AR-1232-4	5.803	5.032	1748436	255620	47.210	14.368 #
15) L3 AR-1232-5	5.895	5.205	762888	455894	24.860	23.158
36) L8 AR-1262-1	7.858	6.860	486804	226021	2.637	4.882 #
37) L8 AR-1262-2	8.409	7.068	1107936	390307	3.470	4.002
38) L8 AR-1262-3	8.728	7.634f	270609	308213	1.219	4.020 #
39) L8 AR-1262-4	8.827	7.657	50590	363451	0.430	2.644 #
40) L8 AR-1262-5	9.497	8.159	142467	91061	1.188	1.432

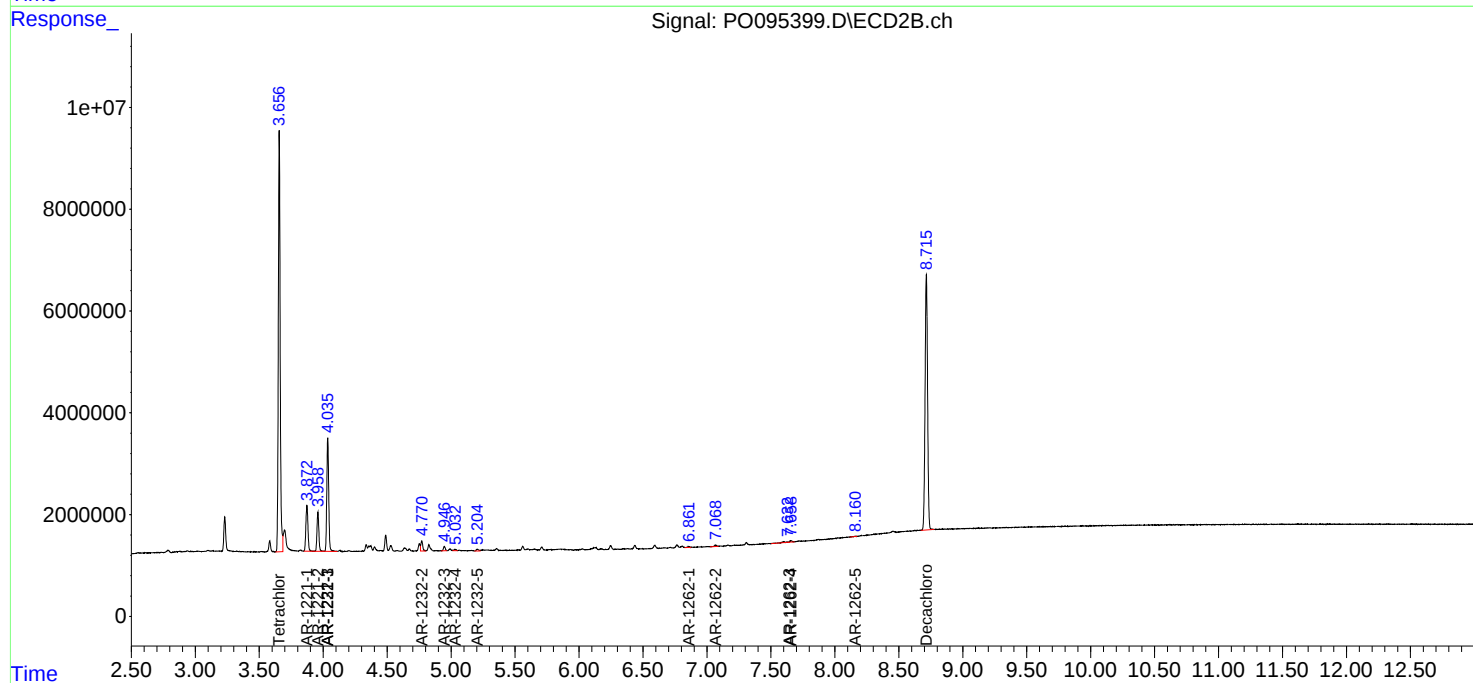
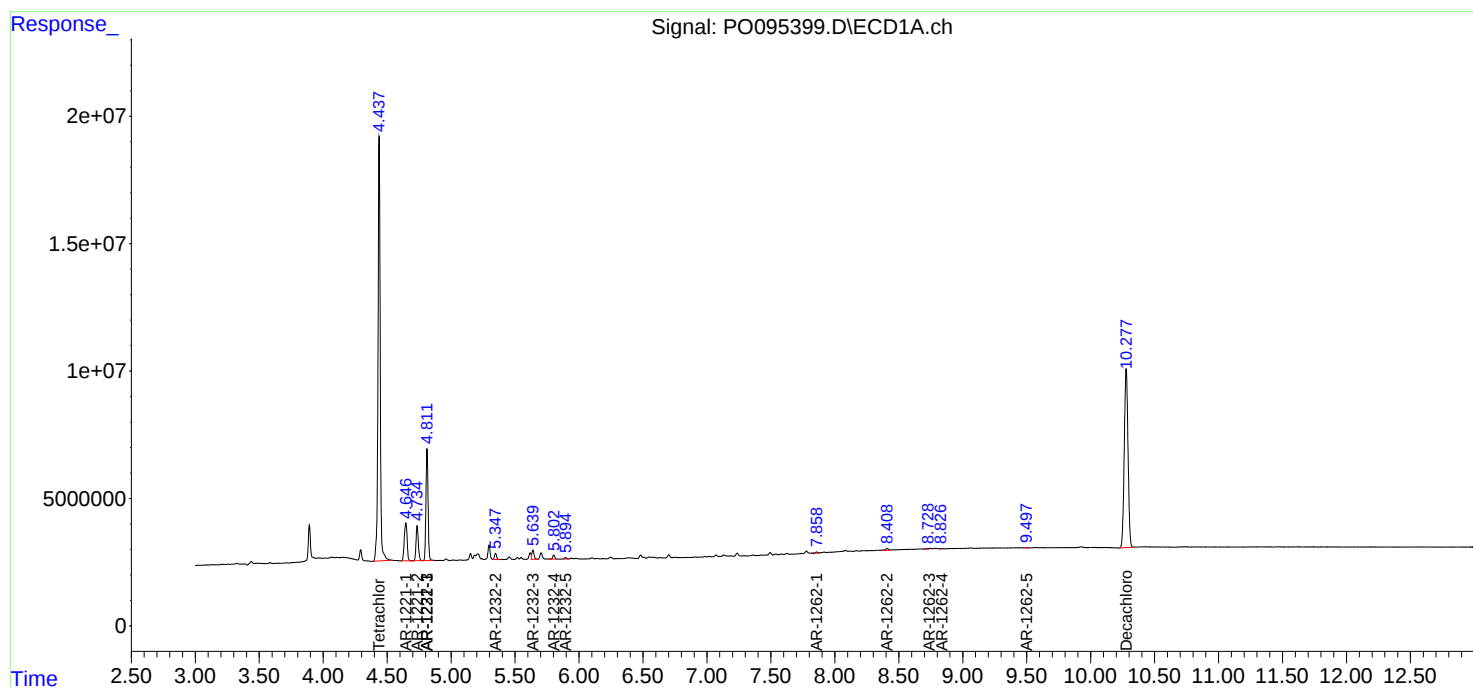
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

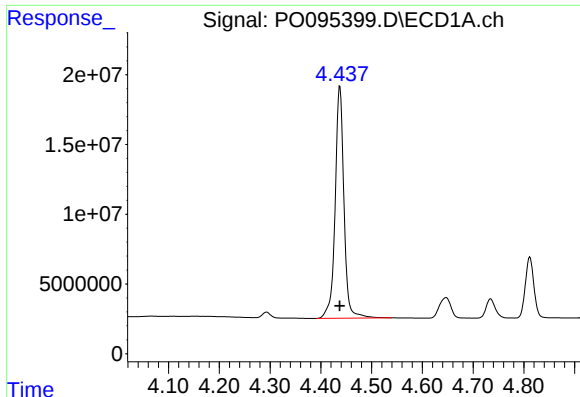
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060123\
Data File : P0095399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2023 22:06
Operator : YP/AJ
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 06:41:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060123.M
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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

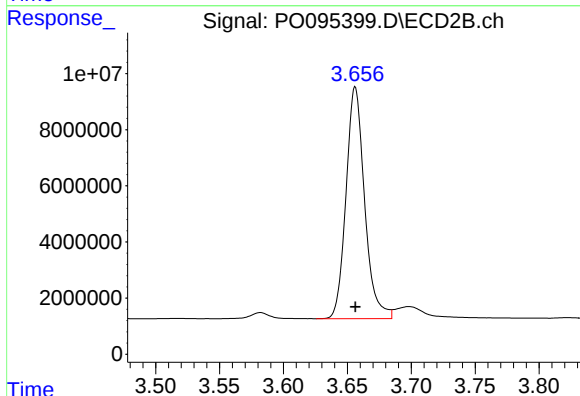




#1 Tetrachloro-m-xylene

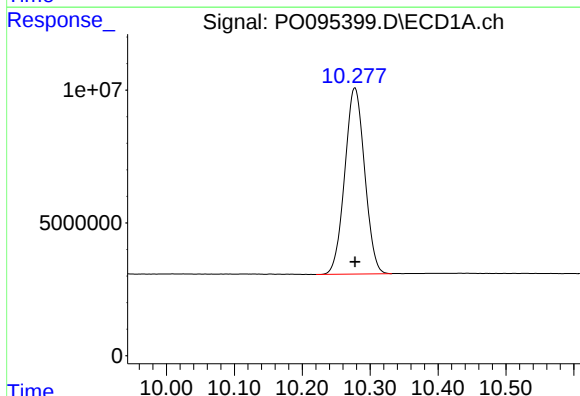
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 200970899
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



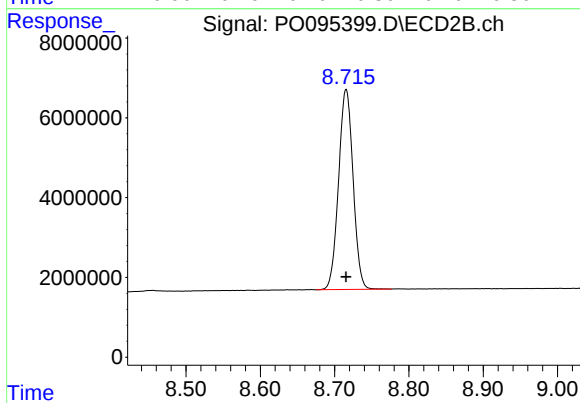
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.000 min
Response: 83629304
Conc: 50.00 ng/ml



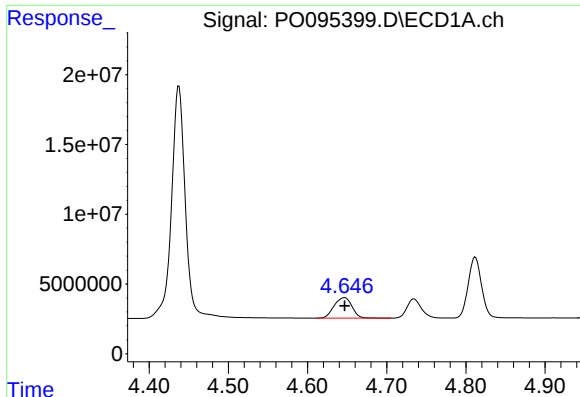
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.000 min
Response: 142613490
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

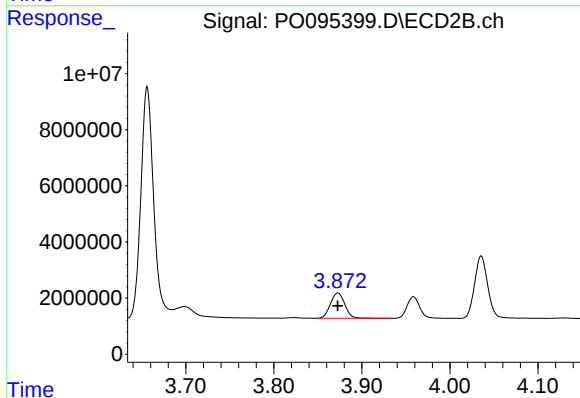
R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 68028385
Conc: 50.00 ng/ml



#8 AR-1221-1

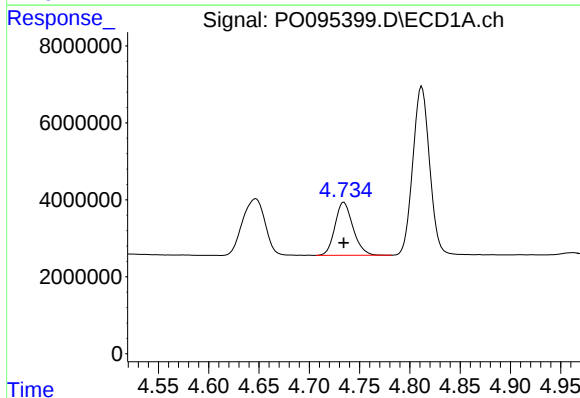
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 23028511
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



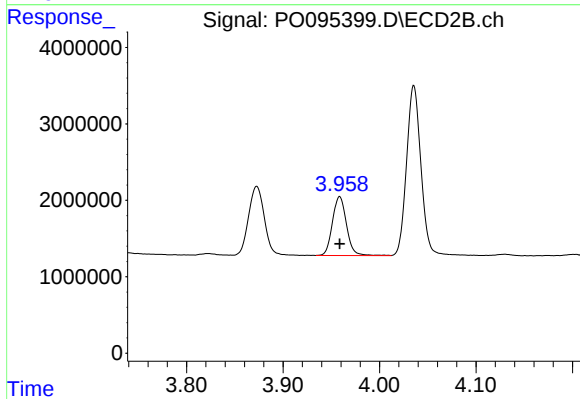
#8 AR-1221-1

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 10201432
Conc: 500.00 ng/ml



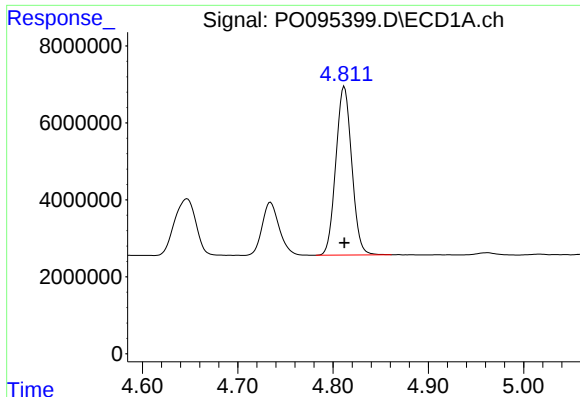
#9 AR-1221-2

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 17178075
Conc: 500.00 ng/ml



#9 AR-1221-2

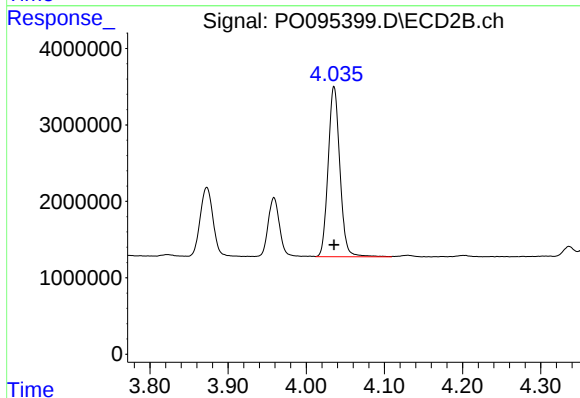
R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 7762120
Conc: 500.00 ng/ml



#10 AR-1221-3

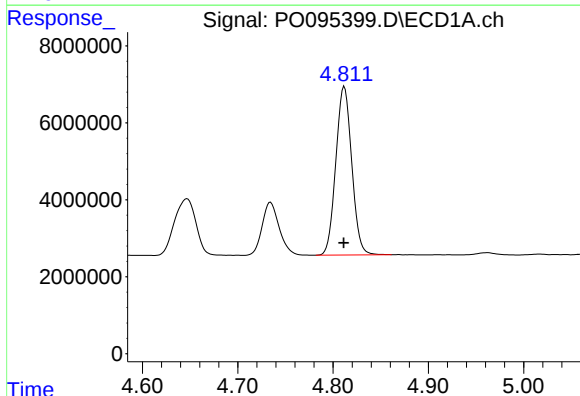
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 50769956
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



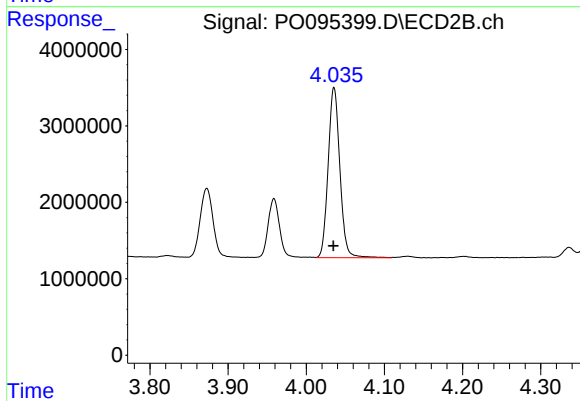
#10 AR-1221-3

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 23220505
Conc: 500.00 ng/ml



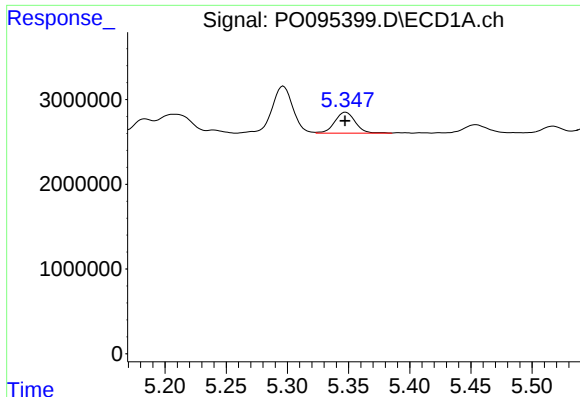
#11 AR-1232-1

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 50769956
Conc: 692.18 ng/ml



#11 AR-1232-1

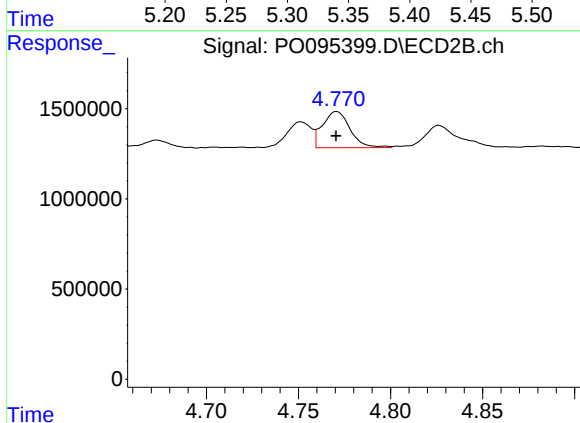
R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 23220505
Conc: 691.34 ng/ml



#12 AR-1232-2

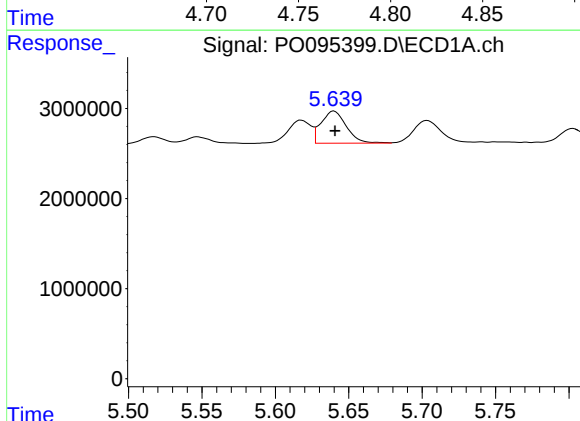
R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 2887760
Conc: 70.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



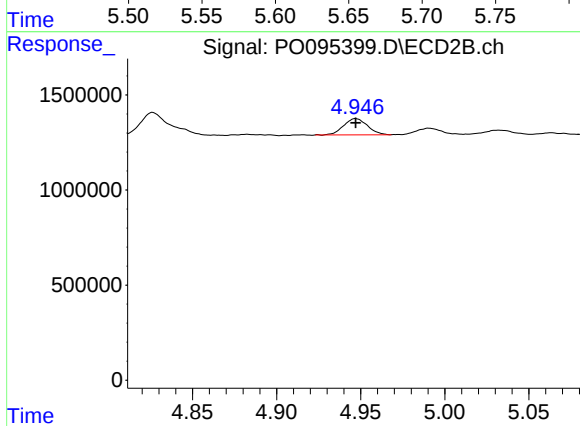
#12 AR-1232-2

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 2092690
Conc: 61.83 ng/ml



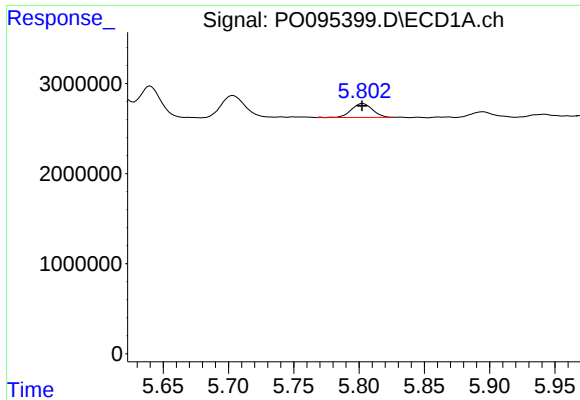
#13 AR-1232-3

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 4274872
Conc: 57.84 ng/ml



#13 AR-1232-3

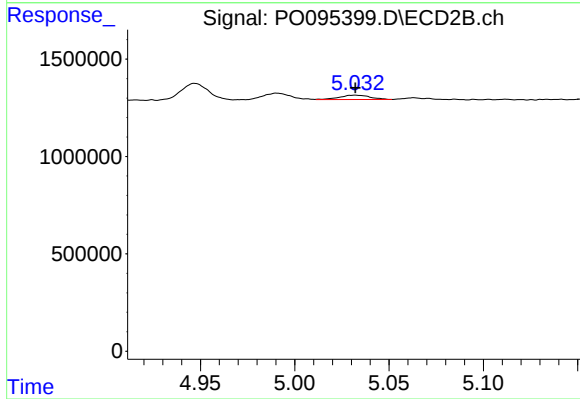
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 842909
Conc: 45.21 ng/ml



#14 AR-1232-4

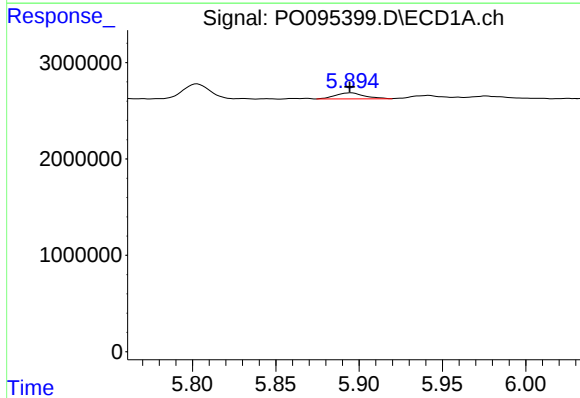
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 1748436
Conc: 47.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



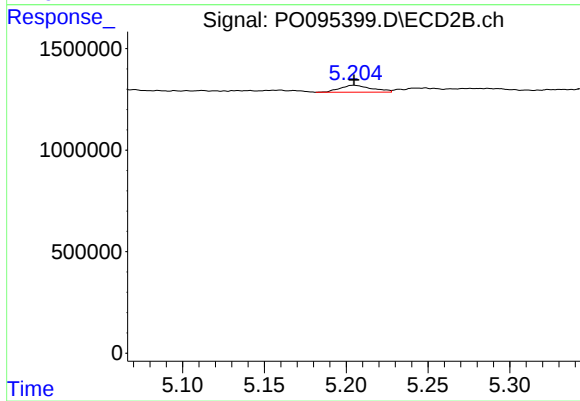
#14 AR-1232-4

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 255620
Conc: 14.37 ng/ml



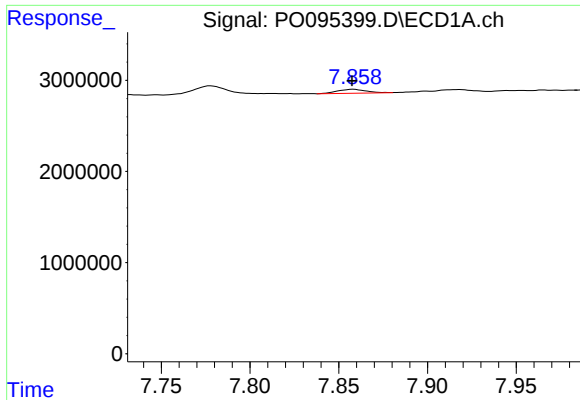
#15 AR-1232-5

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 762888
Conc: 24.86 ng/ml



#15 AR-1232-5

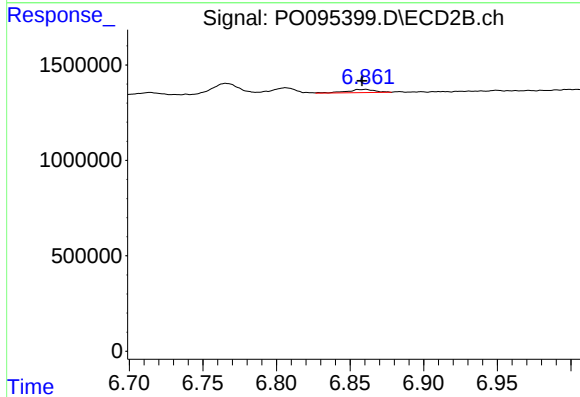
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 455894
Conc: 23.16 ng/ml



#36 AR-1262-1

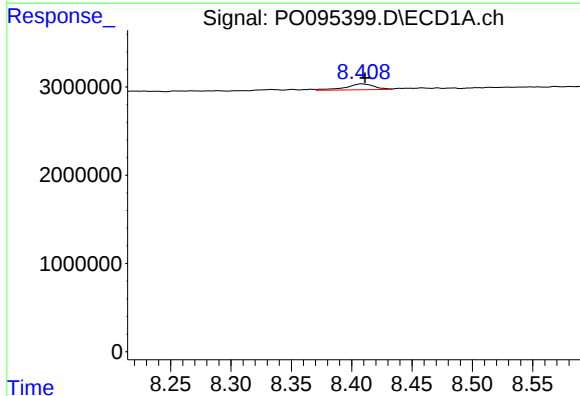
R.T.: 7.858 min
Delta R.T.: 0.001 min
Response: 486804
Conc: 2.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



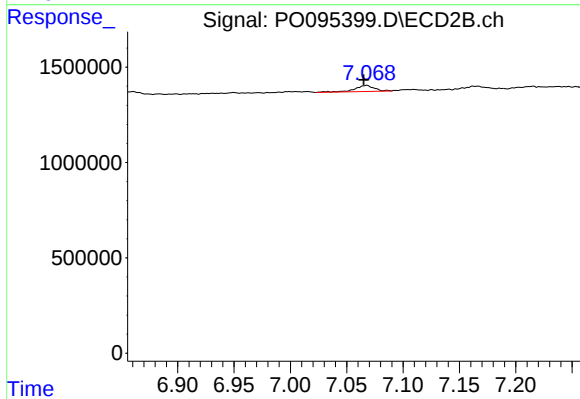
#36 AR-1262-1

R.T.: 6.860 min
Delta R.T.: 0.002 min
Response: 226021
Conc: 4.88 ng/ml



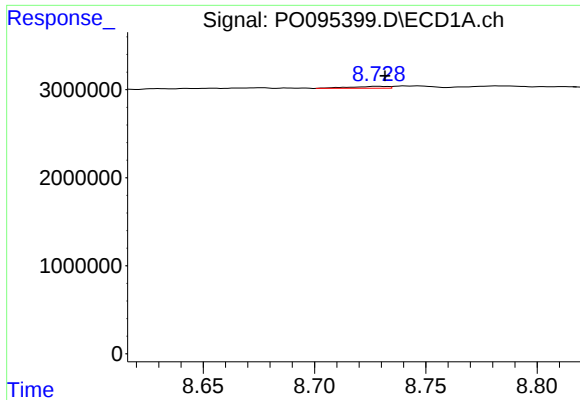
#37 AR-1262-2

R.T.: 8.409 min
Delta R.T.: -0.002 min
Response: 1107936
Conc: 3.47 ng/ml



#37 AR-1262-2

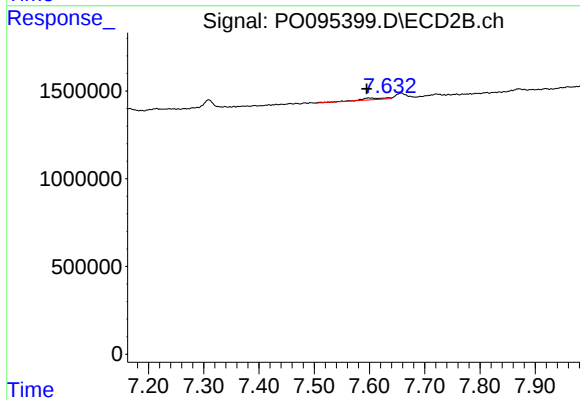
R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 390307
Conc: 4.00 ng/ml



#38 AR-1262-3

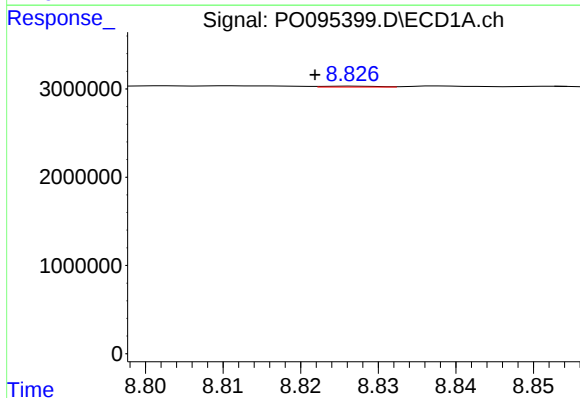
R.T.: 8.728 min
Delta R.T.: -0.003 min
Response: 270609
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



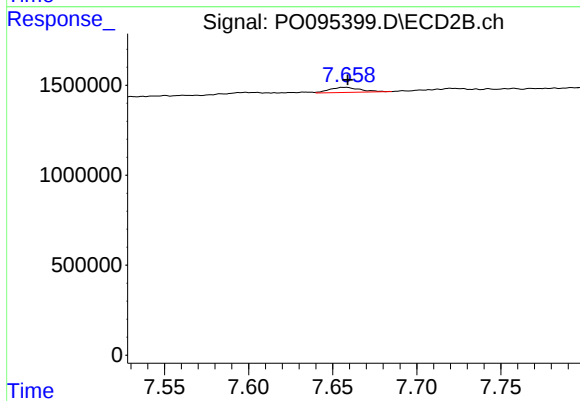
#38 AR-1262-3

R.T.: 7.634 min
Delta R.T.: 0.039 min
Response: 308213
Conc: 4.02 ng/ml



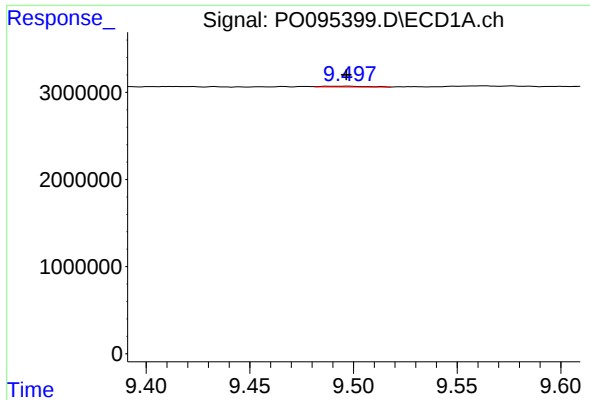
#39 AR-1262-4

R.T.: 8.827 min
Delta R.T.: 0.005 min
Response: 50590
Conc: 0.43 ng/ml



#39 AR-1262-4

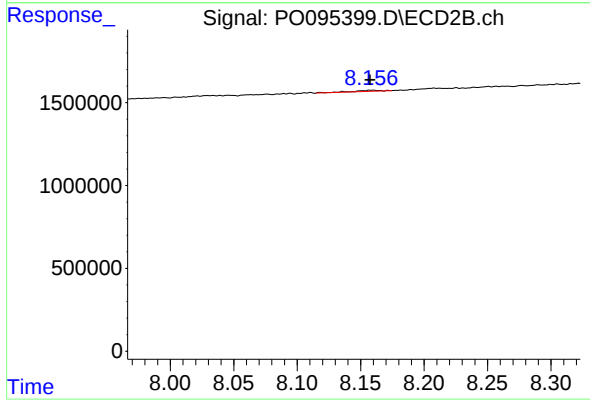
R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 363451
Conc: 2.64 ng/ml



#40 AR-1262-5

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 142467
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#40 AR-1262-5

R.T.: 8.159 min
Delta R.T.: 0.002 min
Response: 91061
Conc: 1.43 ng/ml