

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042623\
 Data File : P0094556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 17:04
 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: Apr 27 02:57:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 27 02:57:31 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...	4.414	3.617	183.4E6	65531639	50.000	50.000
2)	SA Decachlor...	10.249	8.630	125.2E6	56825231	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.624	3.829	22179056	8583996	500.000	500.000
9)	L2 AR-1221-2	4.711	3.914	16268335	6364397	500.000	500.000
10)	L2 AR-1221-3	4.787	3.990	49990289	19729249	500.000	500.000
11)	L3 AR-1232-1	4.787	3.990	49990289	19729249	591.054	579.712
12)	L3 AR-1232-2	5.321	4.715	4610665	2512337	107.525	86.318
13)	L3 AR-1232-3	5.614	4.891	6022683	1058139	82.910	71.316
14)	L3 AR-1232-4	5.775	4.977	2594492	460718	73.884	29.640 #
15)	L3 AR-1232-5	5.868	5.146	1189473	595556	36.076	34.939
26)	L6 AR-1254-1	6.454	5.498	1022472	445971	8.199	6.336
27)	L6 AR-1254-2	6.679	0.000	1377320	0	7.552	N.D. #
28)	L6 AR-1254-3	7.048	0.000	2881618	0	16.361	N.D. #
29)	L6 AR-1254-4	7.336	0.000	115538	0	1.128	N.D. #
30)	L6 AR-1254-5	7.731	0.000	336535	0	2.570	N.D. #
36)	L8 AR-1262-1	7.852	0.000	17844	0	0.106	N.D. #
37)	L8 AR-1262-2	8.394	0.000	121245	0	0.482	N.D. #
38)	L8 AR-1262-3	8.719	0.000	126370	0	0.700	N.D. #
39)	L8 AR-1262-4	8.837	0.000	216240	0	2.329	N.D. #
40)	L8 AR-1262-5	9.466	0.000	47347	0	0.553	N.D. #

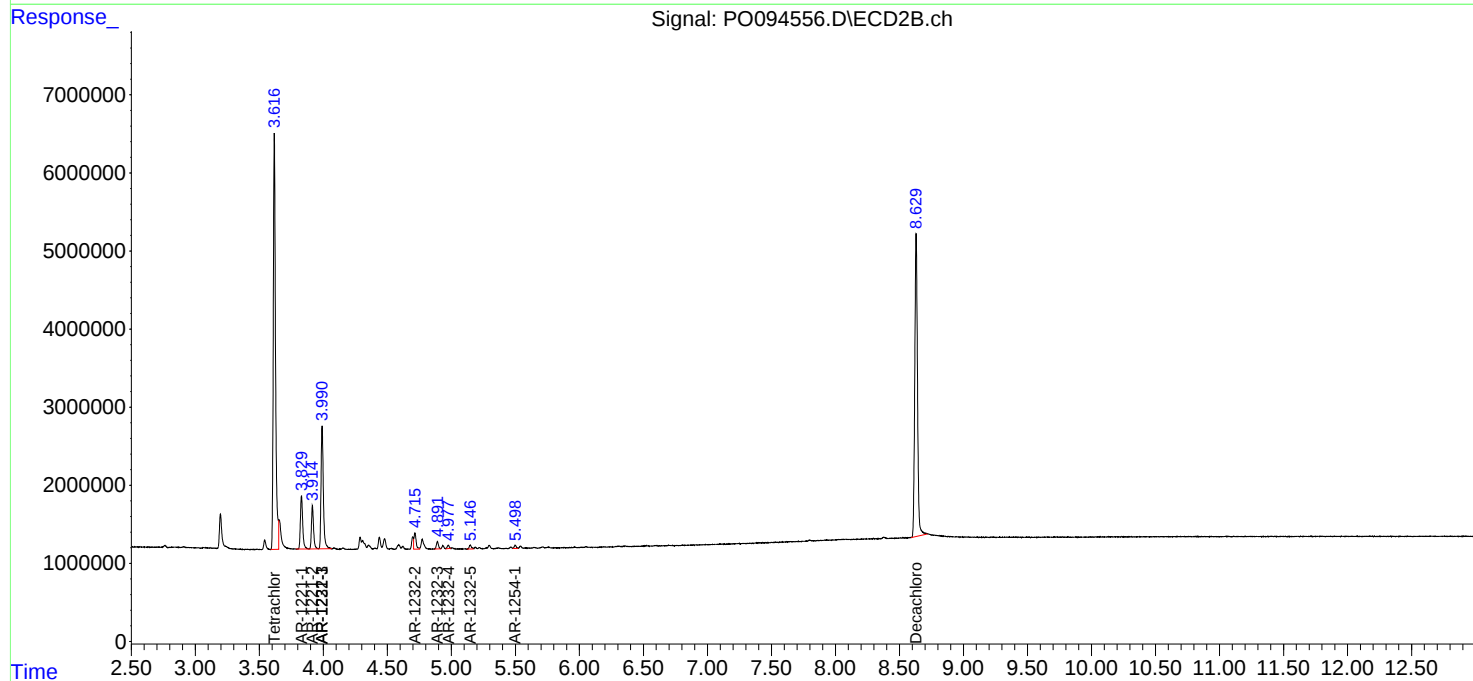
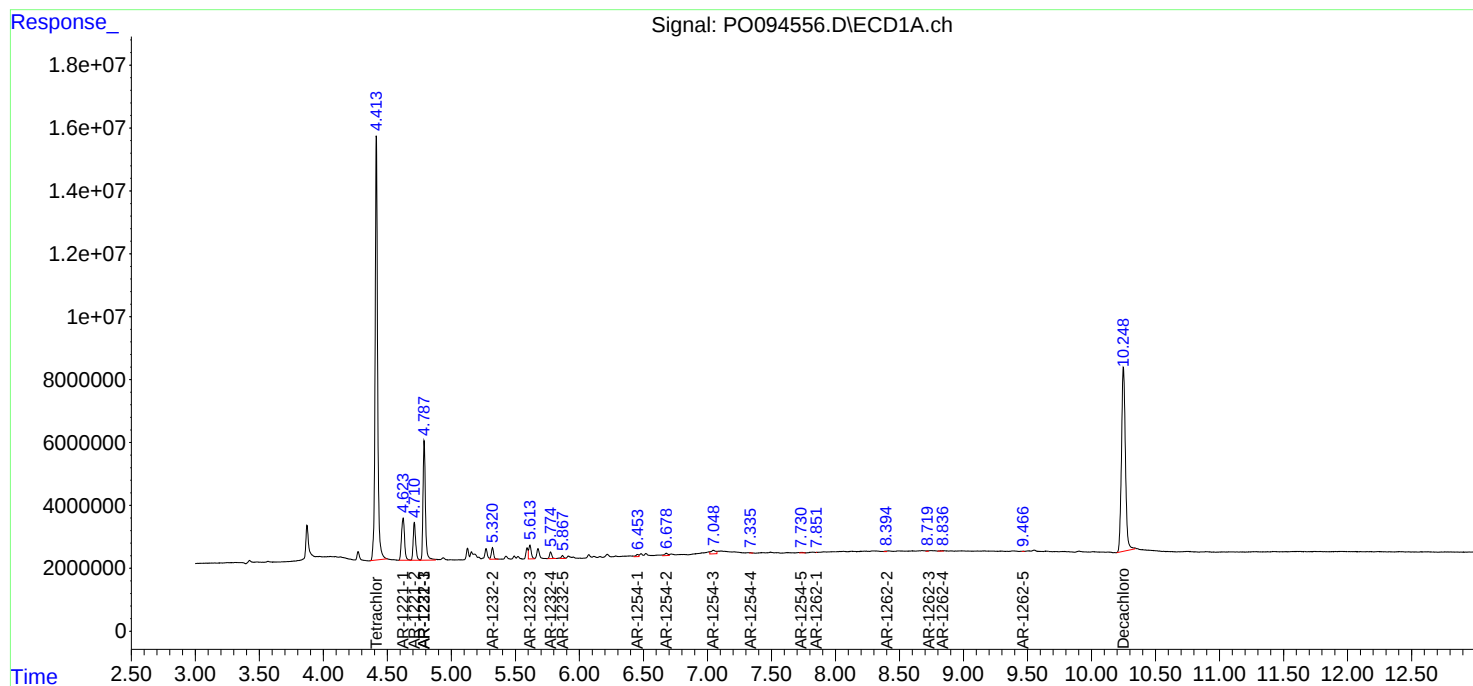
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

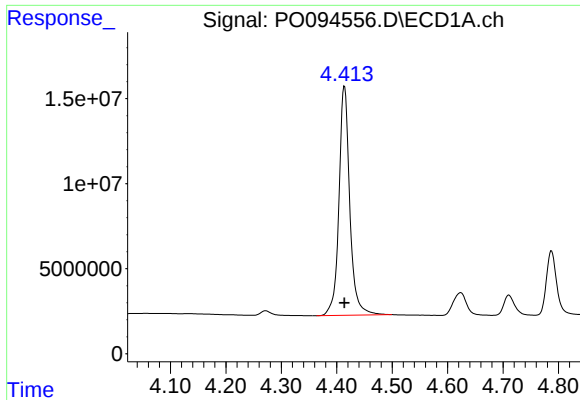
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042623\
Data File : P0094556.D
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Acq On : 26 Apr 2023 17:04
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ALS Vial : 8 Sample Multiplier: 1

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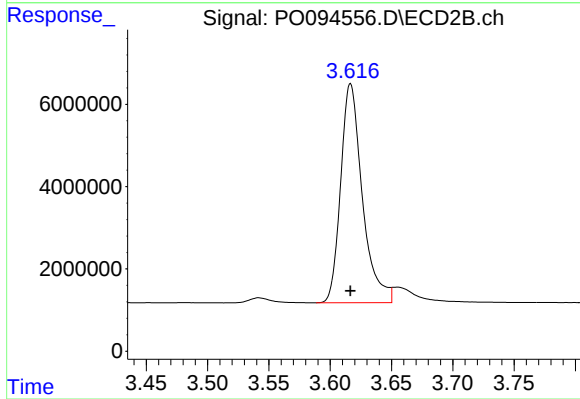




#1 Tetrachloro-m-xylene

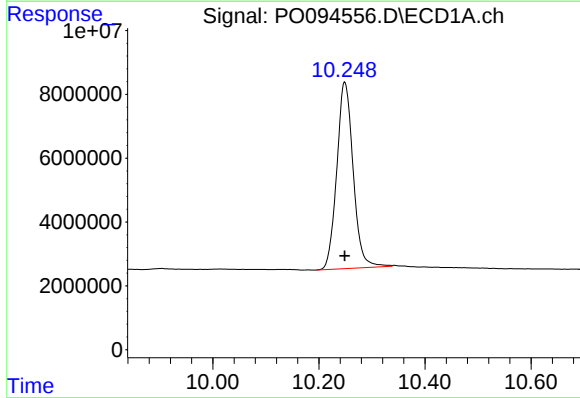
R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 183353503
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



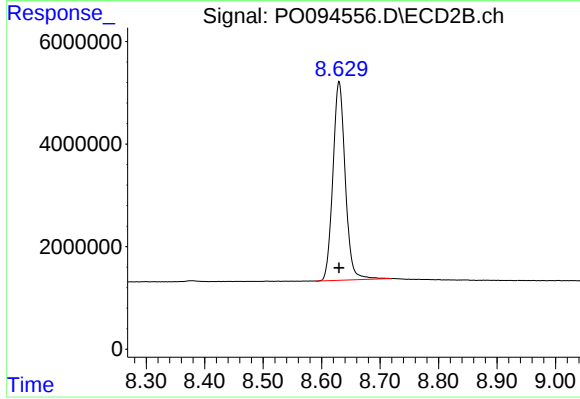
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: 0.000 min
Response: 65531639
Conc: 50.00 ng/ml



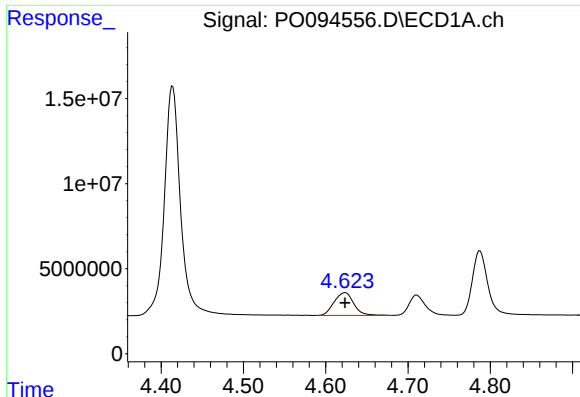
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 125214241
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

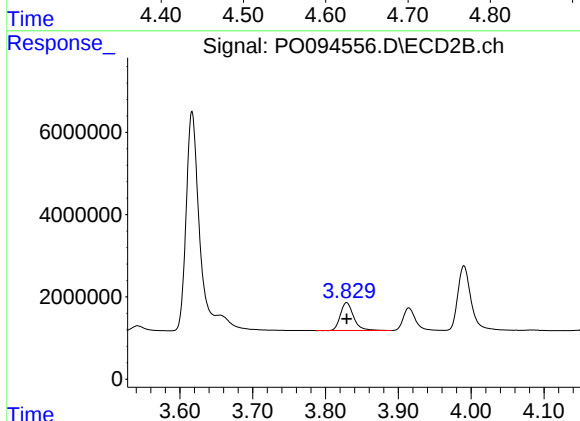
R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 56825231
Conc: 50.00 ng/ml



#8 AR-1221-1

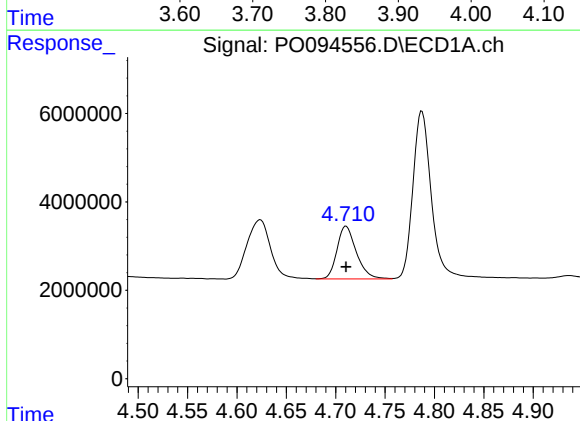
R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 22179056
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



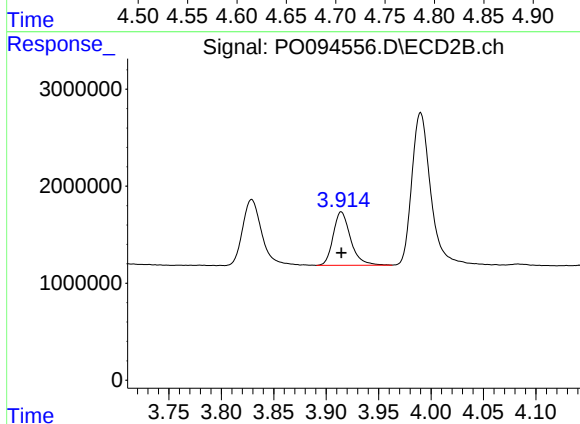
#8 AR-1221-1

R.T.: 3.829 min
Delta R.T.: 0.000 min
Response: 8583996
Conc: 500.00 ng/ml



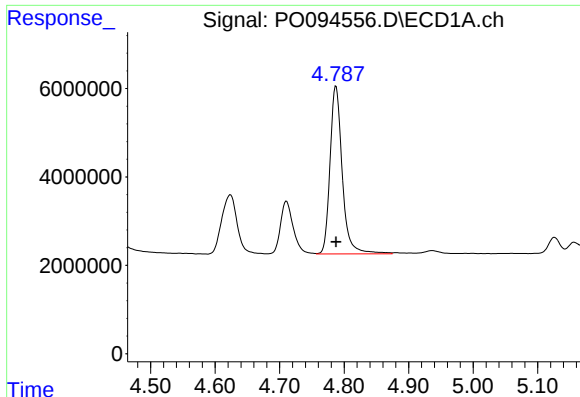
#9 AR-1221-2

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 16268335
Conc: 500.00 ng/ml



#9 AR-1221-2

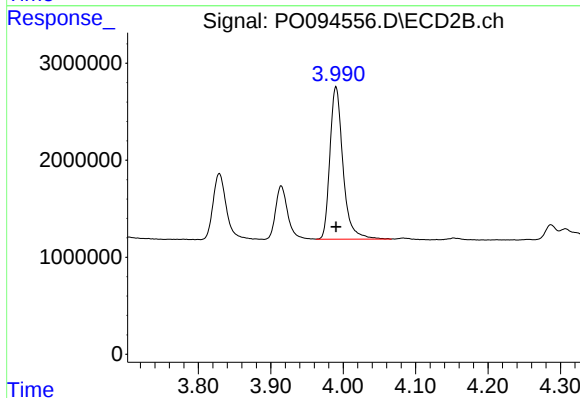
R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 6364397
Conc: 500.00 ng/ml



#10 AR-1221-3

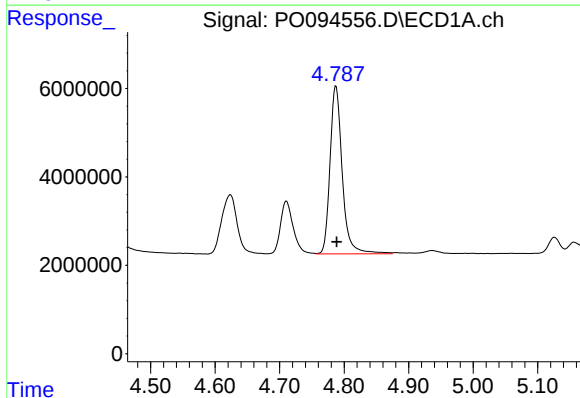
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 49990289
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



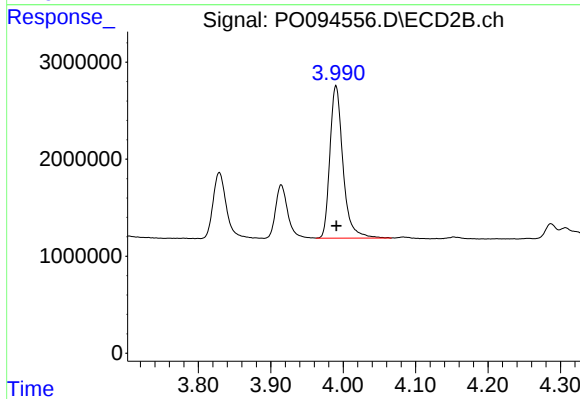
#10 AR-1221-3

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 19729249
Conc: 500.00 ng/ml



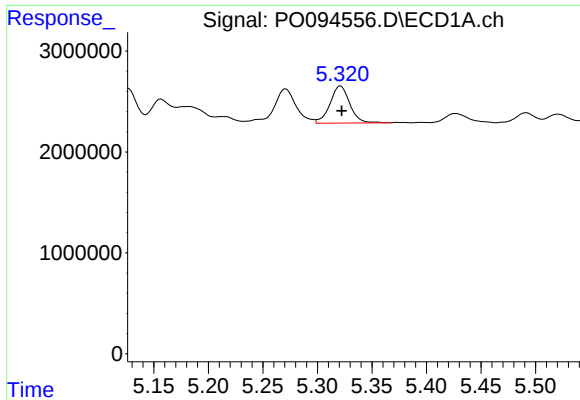
#11 AR-1232-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 49990289
Conc: 591.05 ng/ml



#11 AR-1232-1

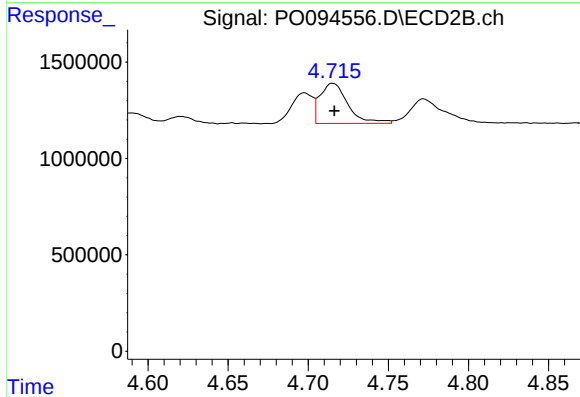
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 19729249
Conc: 579.71 ng/ml



#12 AR-1232-2

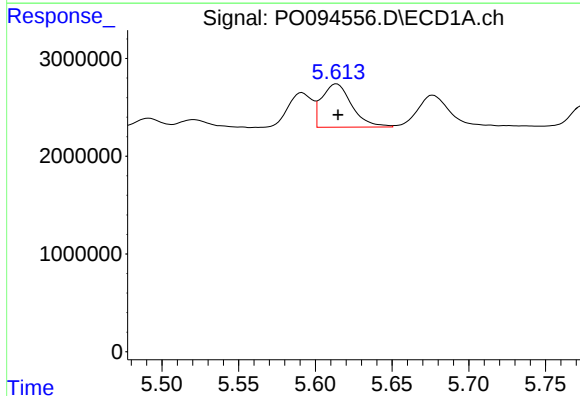
R.T.: 5.321 min
Delta R.T.: -0.001 min
Response: 4610665
Conc: 107.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



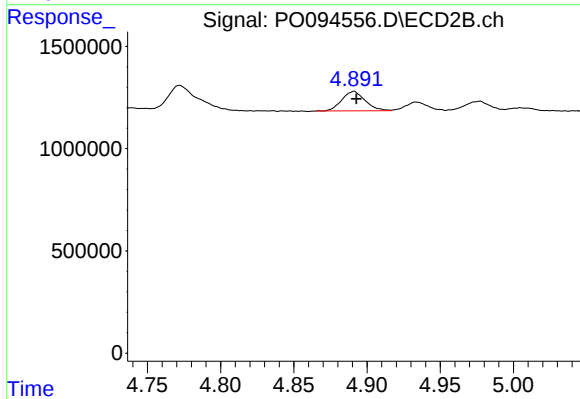
#12 AR-1232-2

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 2512337
Conc: 86.32 ng/ml



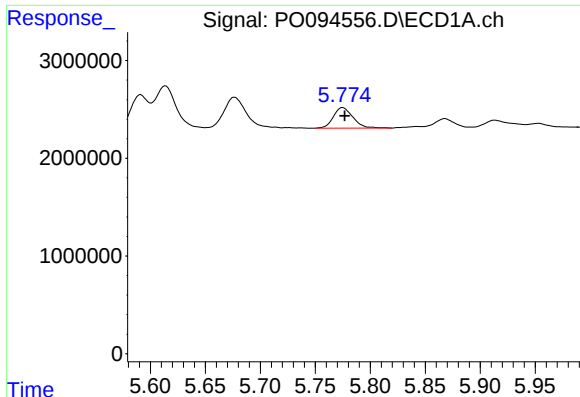
#13 AR-1232-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 6022683
Conc: 82.91 ng/ml



#13 AR-1232-3

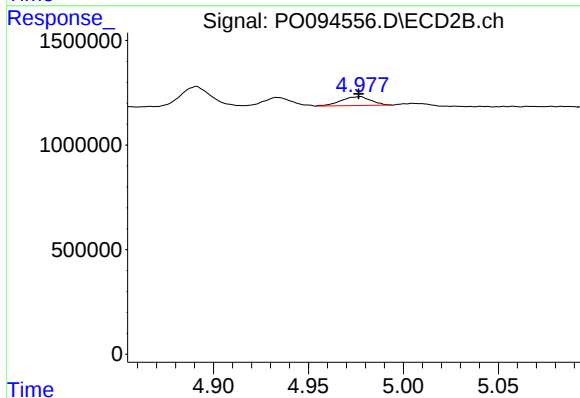
R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 1058139
Conc: 71.32 ng/ml



#14 AR-1232-4

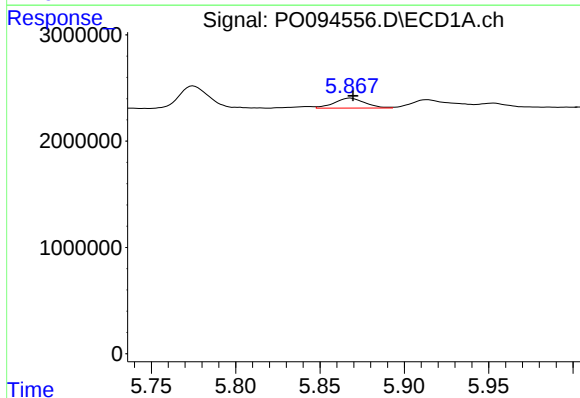
R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 2594492
Conc: 73.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



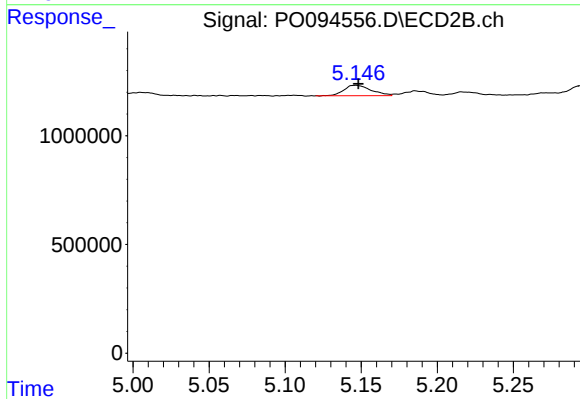
#14 AR-1232-4

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 460718
Conc: 29.64 ng/ml



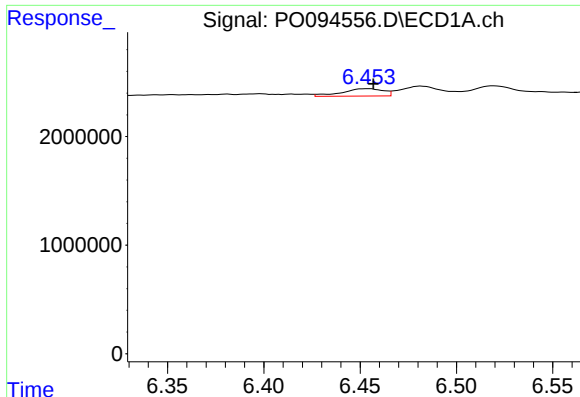
#15 AR-1232-5

R.T.: 5.868 min
Delta R.T.: -0.001 min
Response: 1189473
Conc: 36.08 ng/ml



#15 AR-1232-5

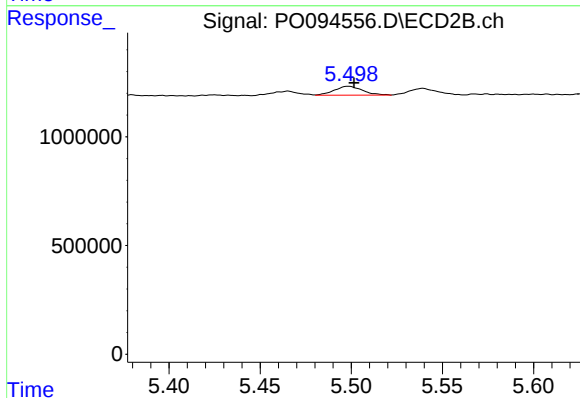
R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 595556
Conc: 34.94 ng/ml



#26 AR-1254-1

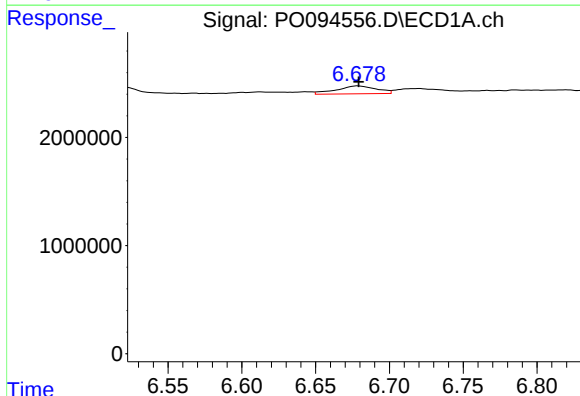
R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 1022472
Conc: 8.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



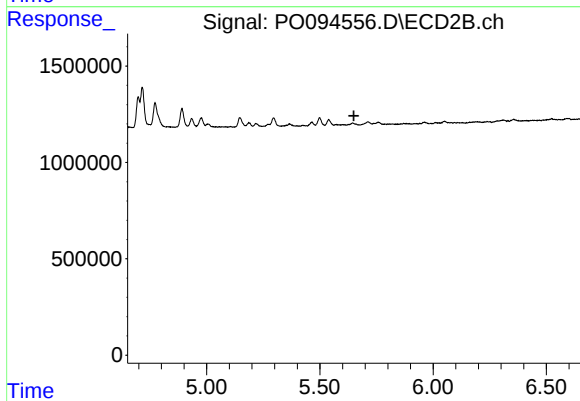
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 445971
Conc: 6.34 ng/ml



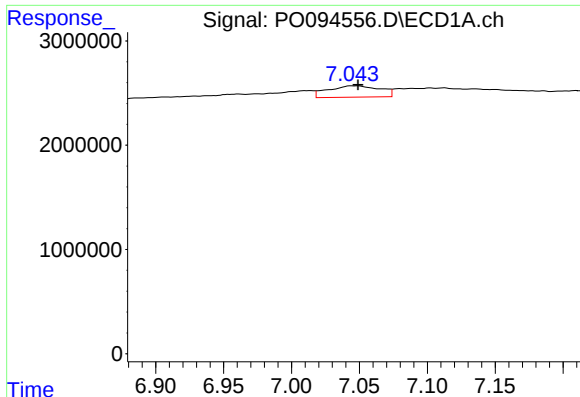
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1377320
Conc: 7.55 ng/ml



#27 AR-1254-2

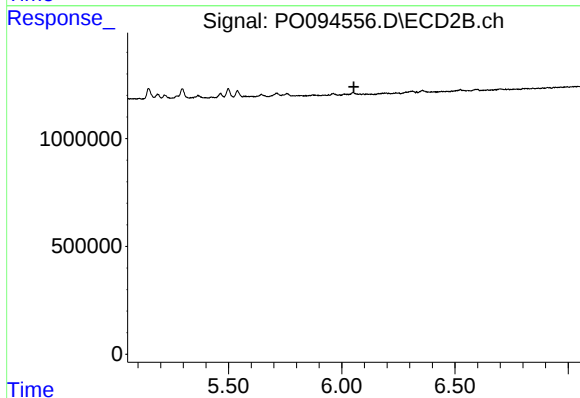
R.T.: 0.000 min
Exp R.T. : 5.650 min
Response: 0
Conc: N.D.



#28 AR-1254-3

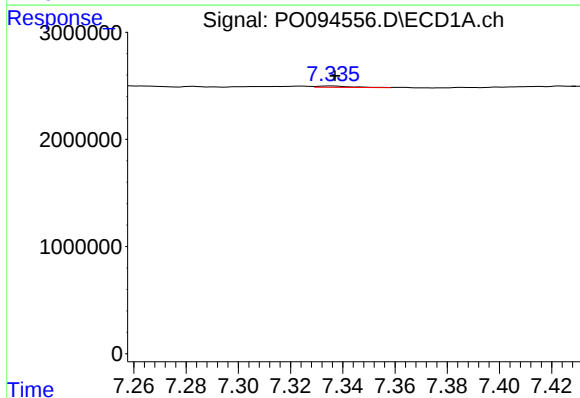
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 2881618
Conc: 16.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



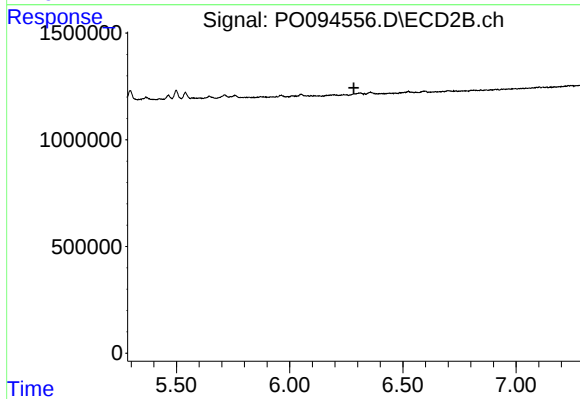
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



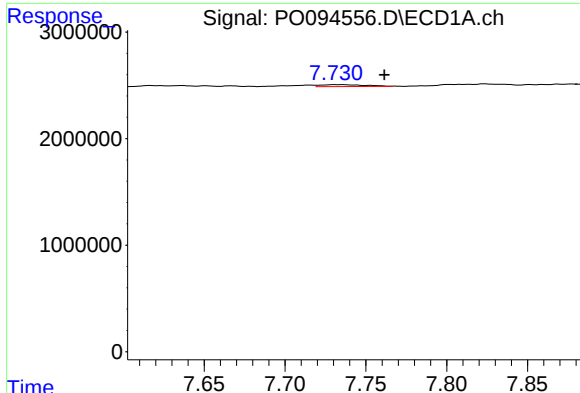
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 115538
Conc: 1.13 ng/ml



#29 AR-1254-4

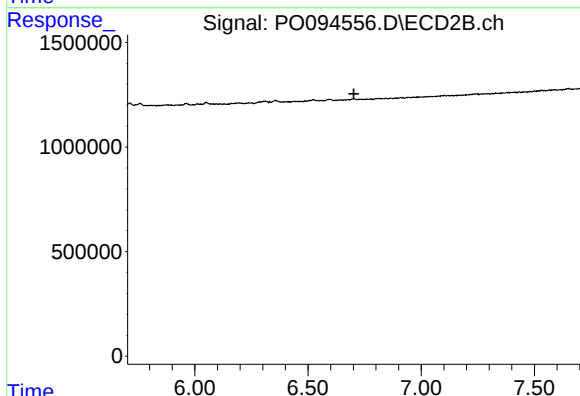
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#30 AR-1254-5

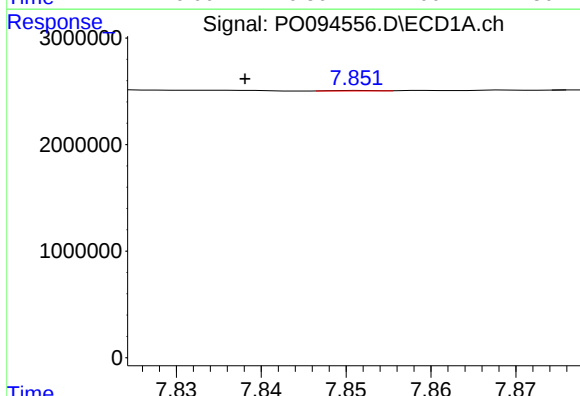
R.T.: 7.731 min
Delta R.T.: -0.031 min
Response: 336535
Conc: 2.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



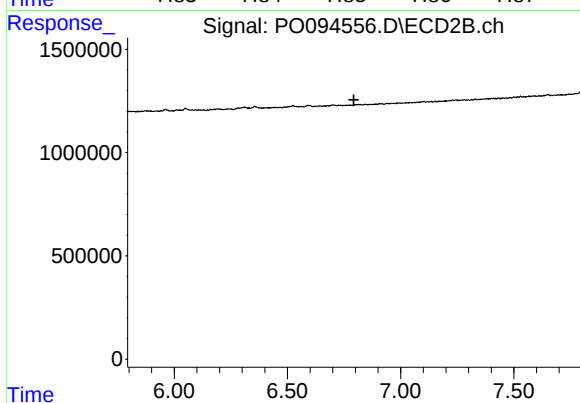
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



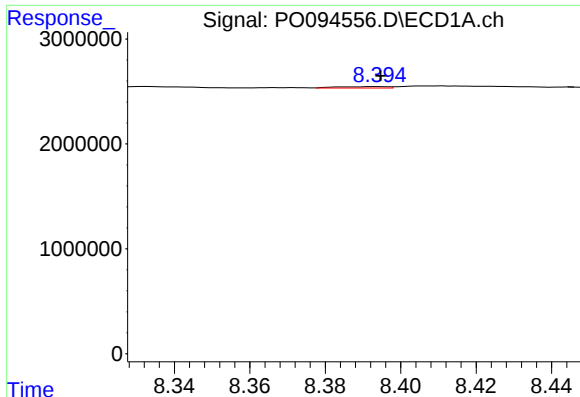
#36 AR-1262-1

R.T.: 7.852 min
Delta R.T.: 0.014 min
Response: 17844
Conc: 0.11 ng/ml



#36 AR-1262-1

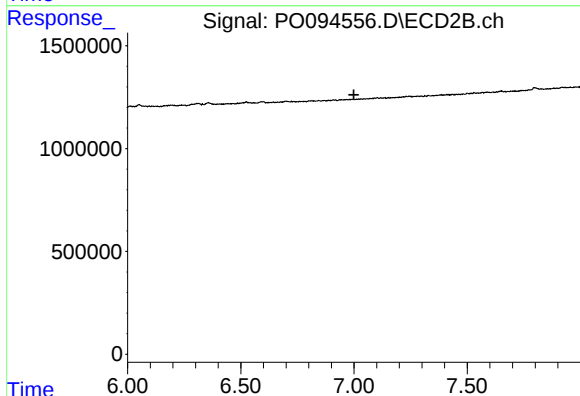
R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



#37 AR-1262-2

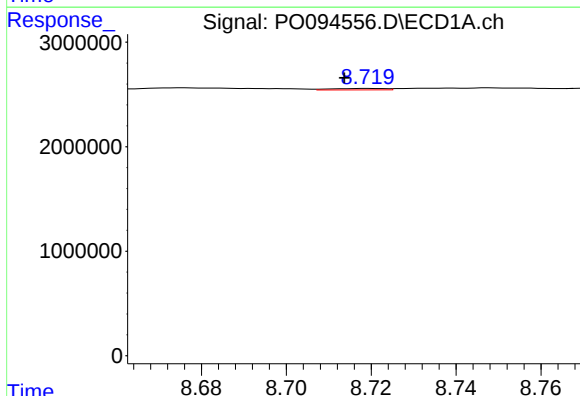
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 121245
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



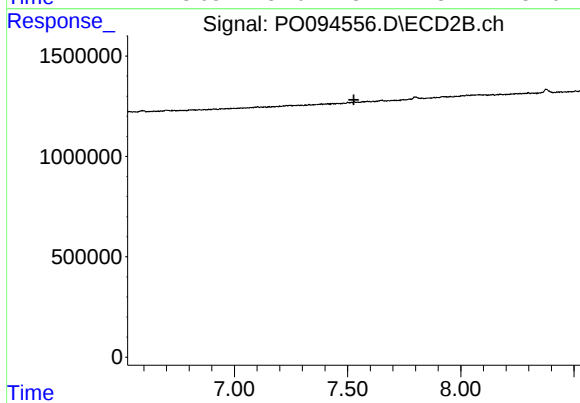
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.000 min
Response: 0
Conc: N.D.



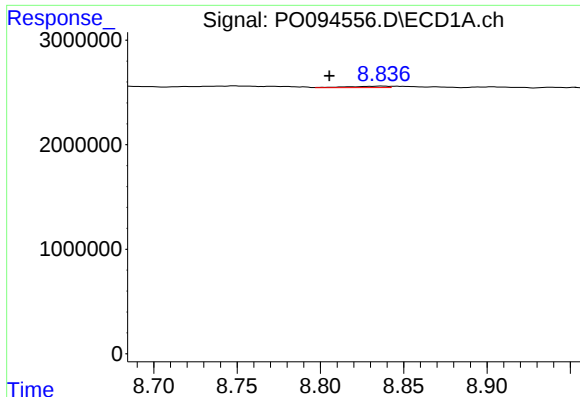
#38 AR-1262-3

R.T.: 8.719 min
Delta R.T.: 0.006 min
Response: 126370
Conc: 0.70 ng/ml



#38 AR-1262-3

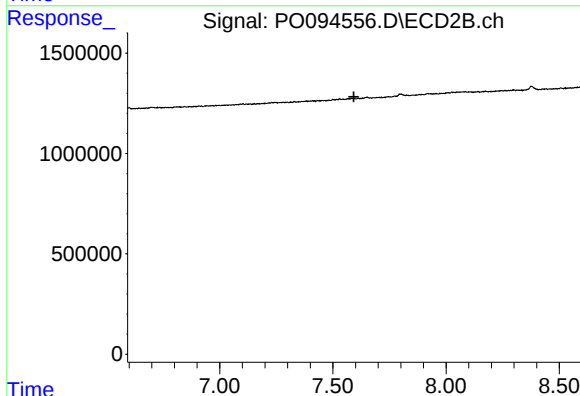
R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.



#39 AR-1262-4

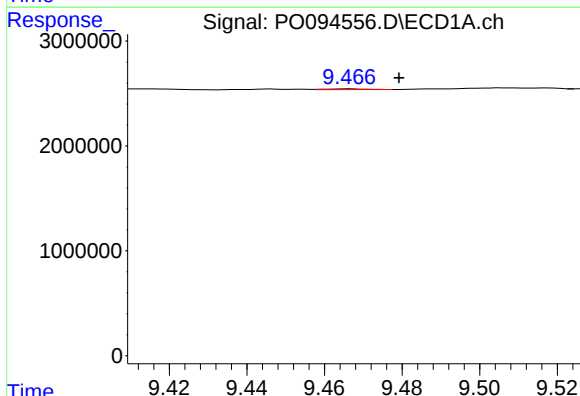
R.T.: 8.837 min
Delta R.T.: 0.032 min
Response: 216240
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



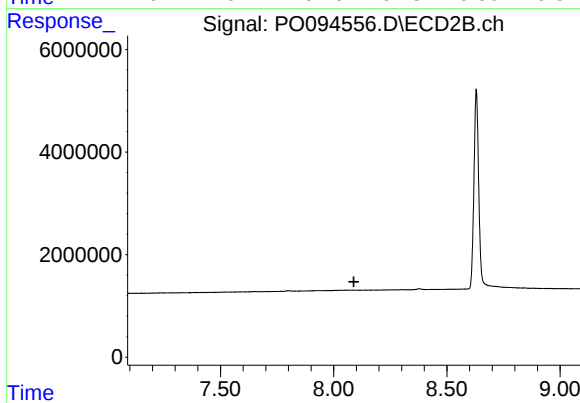
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.592 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 9.466 min
Delta R.T.: -0.013 min
Response: 47347
Conc: 0.55 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.