

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
 Data File : P0046331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 9:32
 Operator : SM/UA
 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: Jun 28 10:31:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 10:31:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.385	3.612	17853274	7382137	44.583	44.834
2) SA Decachlor...	10.051	8.575	10976267	4403954	43.214	42.794
Target Compounds						
3) L1 AR-1016-1	5.278	4.470	1912588	961502	189.431	199.124
4) L1 AR-1016-2	5.627	4.923	2454973	621104	189.605	167.946
5) L1 AR-1016-3	5.725	4.964	1962274	783581	185.248	179.934
6) L1 AR-1016-4	6.158	5.134	1960036	3081507	182.896	626.931 #
7) L1 AR-1016-5	6.392	5.482	1615981	2202650	180.517	478.805 #
8) L2 AR-1221-1	4.590	3.824	1303772	615202	267.073	261.791
9) L2 AR-1221-2	4.676	3.908	1163244	547186	327.538	318.889
10) L2 AR-1221-3	4.752	3.984	3653771	1744725	334.444	328.040
11) L3 AR-1232-1	5.086	4.279	1911216	903510	500.000	500.000
12) L3 AR-1232-2	5.543	4.688	2714222	1257916	500.000	500.000
13) L3 AR-1232-3	5.565	4.707	3922936	1919551	500.000	500.000
14) L3 AR-1232-4	5.627	4.762	2454973	1216441	500.000	500.000
15) L3 AR-1232-5	5.725	4.881	1962274	933981	500.000	500.000

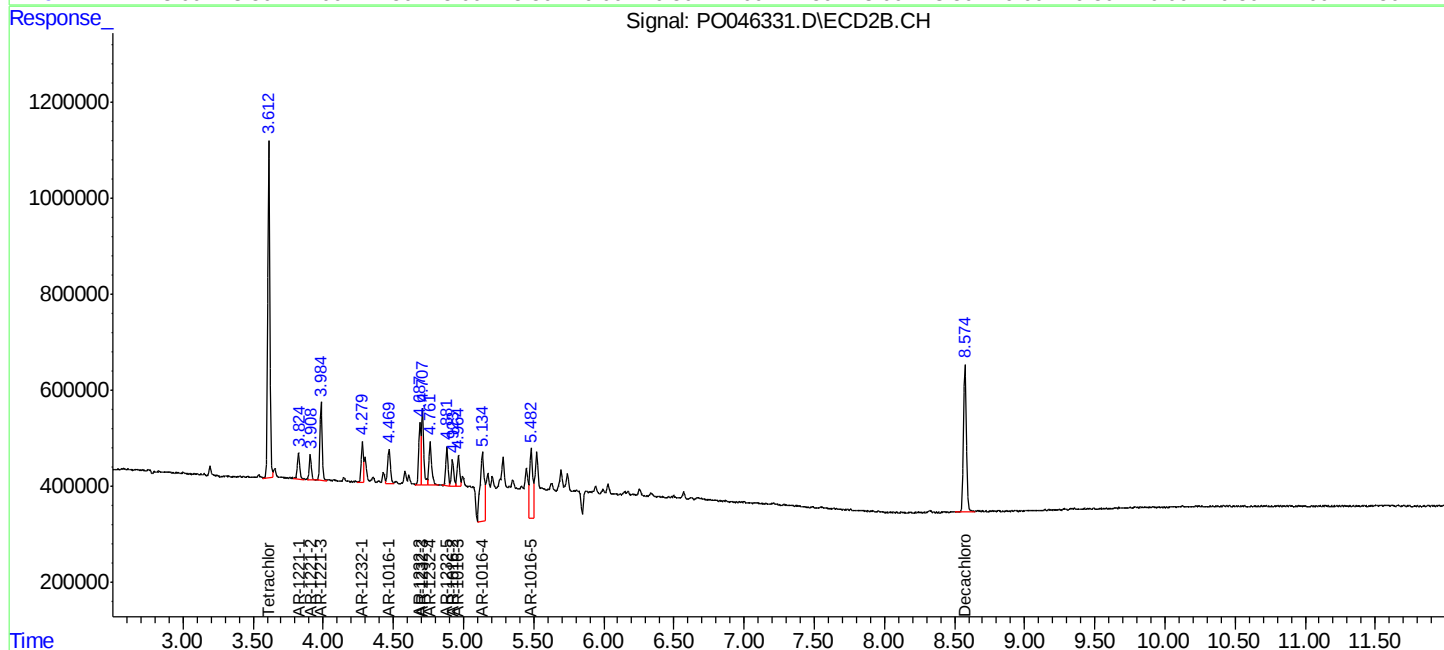
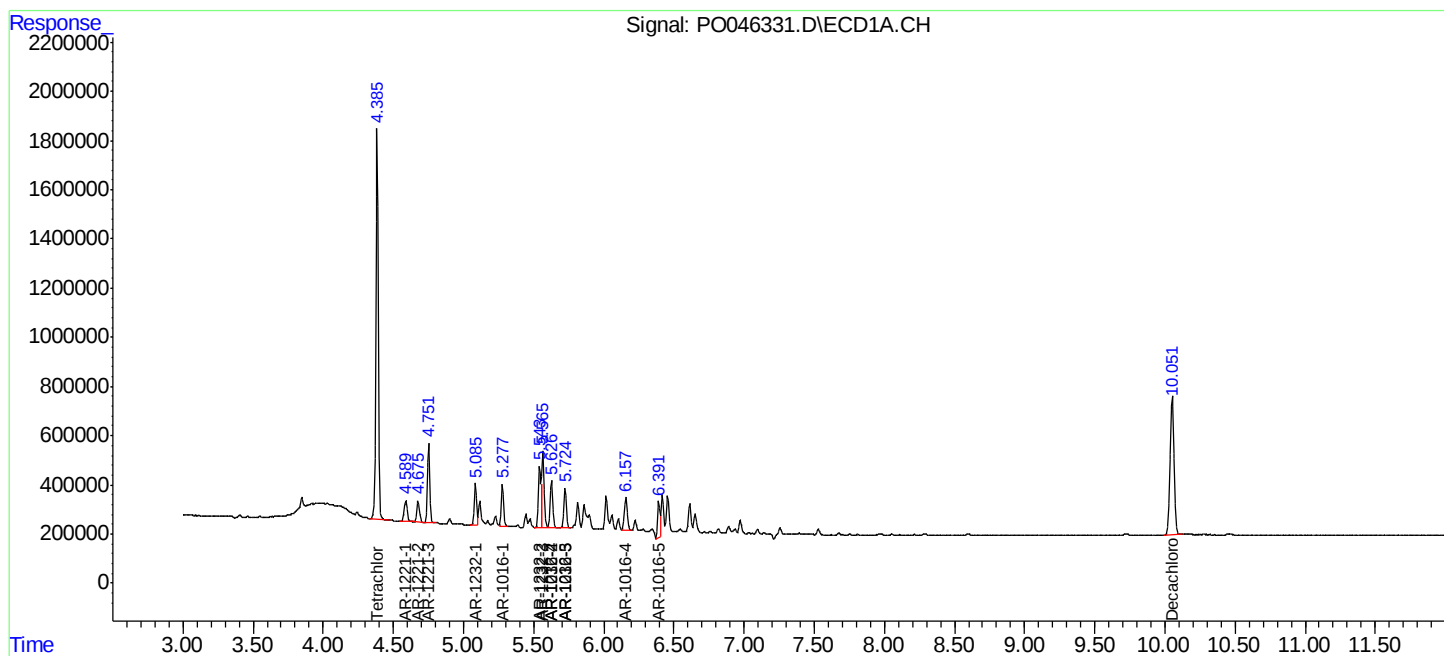
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

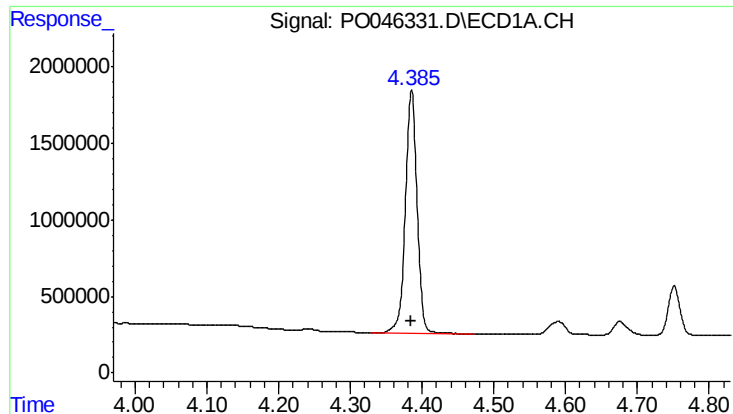
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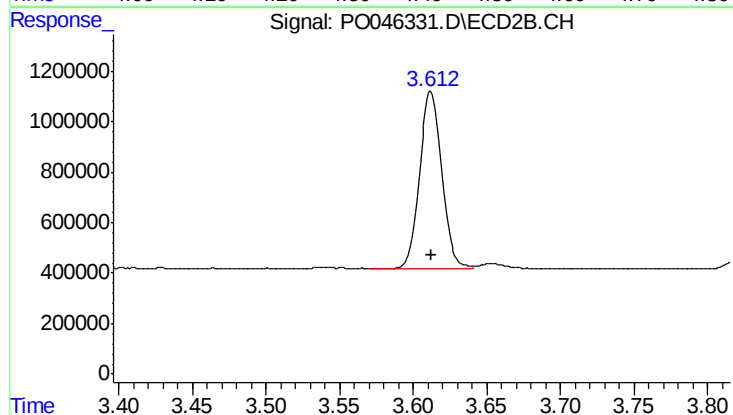




#1 Tetrachloro-m-xylene

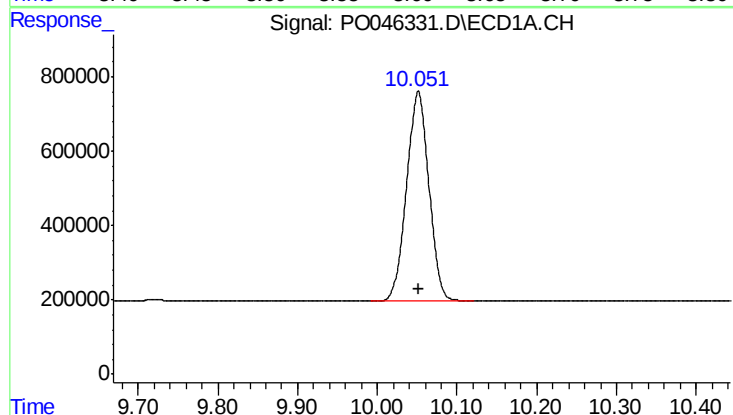
R.T.: 4.385 min
Delta R.T.: 0.000 min
Response: 17853274
Conc: 44.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



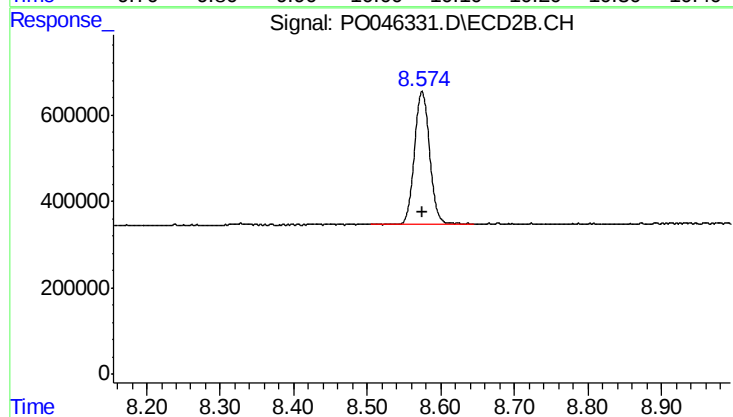
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 7382137
Conc: 44.83 ng/ml



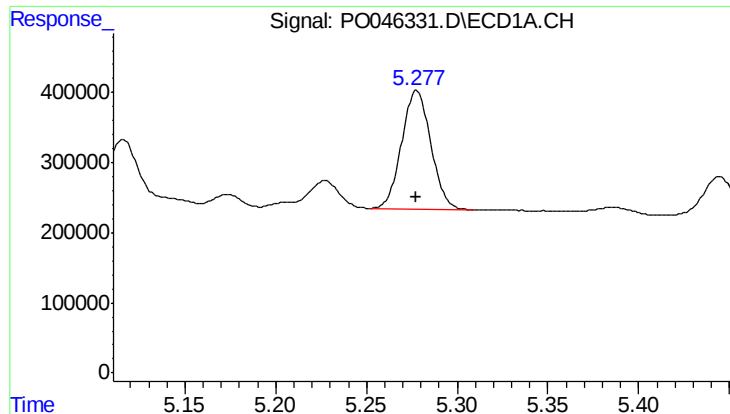
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 10976267
Conc: 43.21 ng/ml



#2 Decachlorobiphenyl

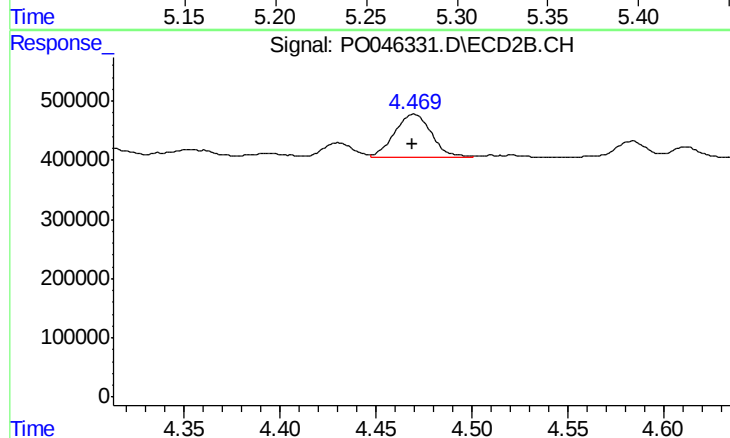
R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 4403954
Conc: 42.79 ng/ml



#3 AR-1016-1

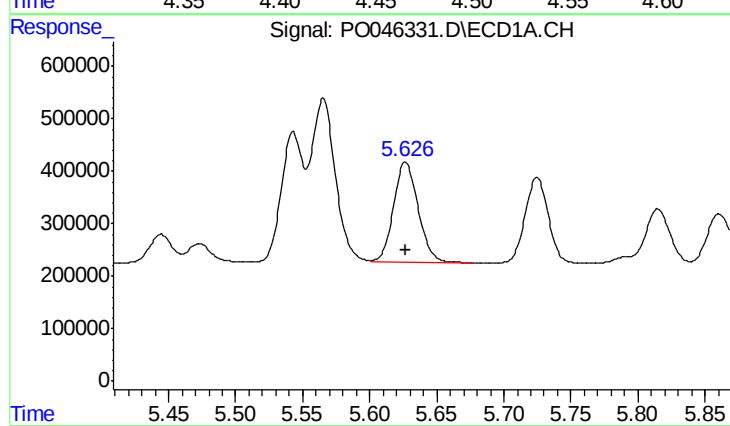
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 1912588
Conc: 189.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



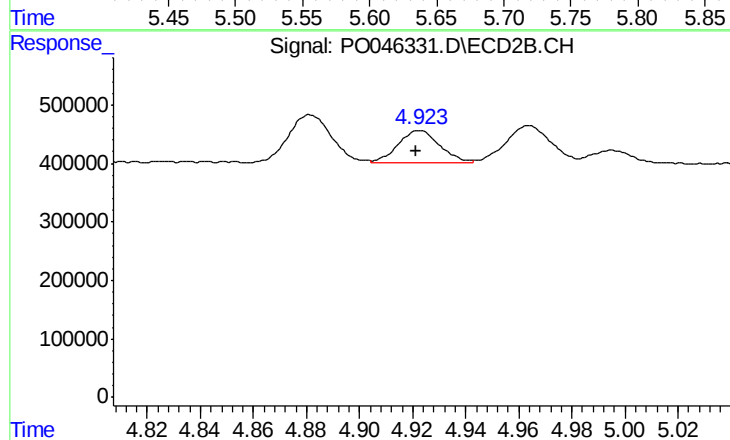
#3 AR-1016-1

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 961502
Conc: 199.12 ng/ml



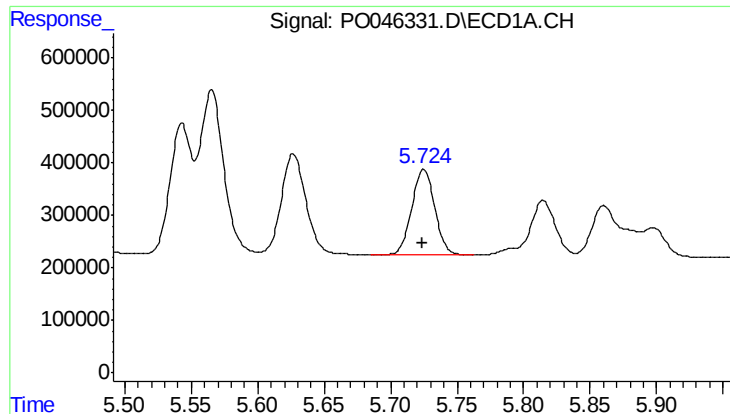
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 2454973
Conc: 189.60 ng/ml



#4 AR-1016-2

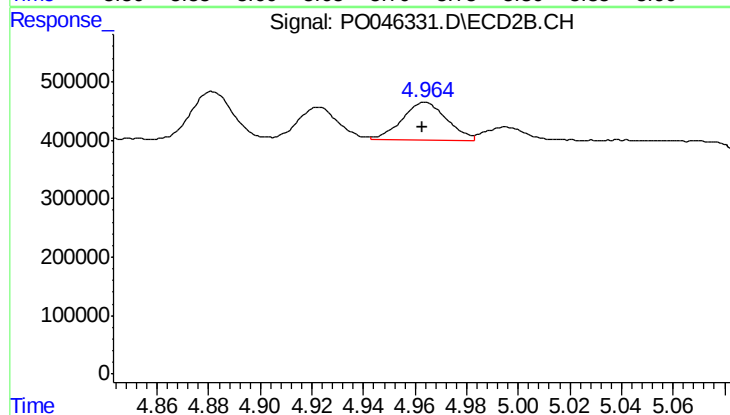
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 621104
Conc: 167.95 ng/ml



#5 AR-1016-3

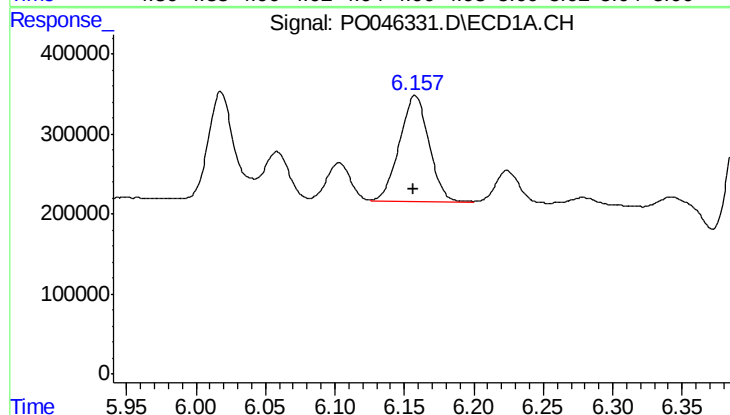
R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 1962274
Conc: 185.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



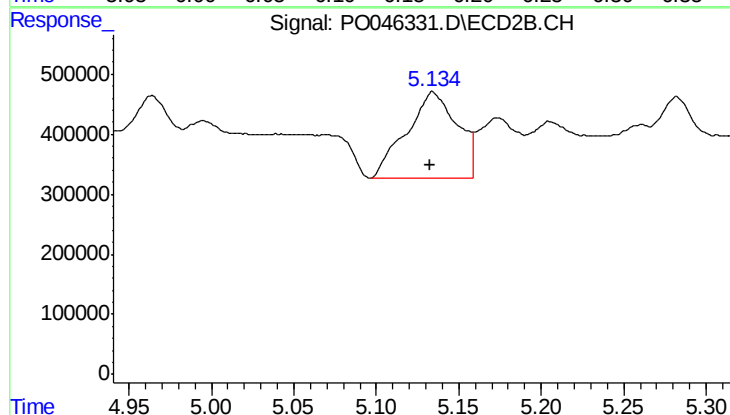
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: 0.001 min
Response: 783581
Conc: 179.93 ng/ml



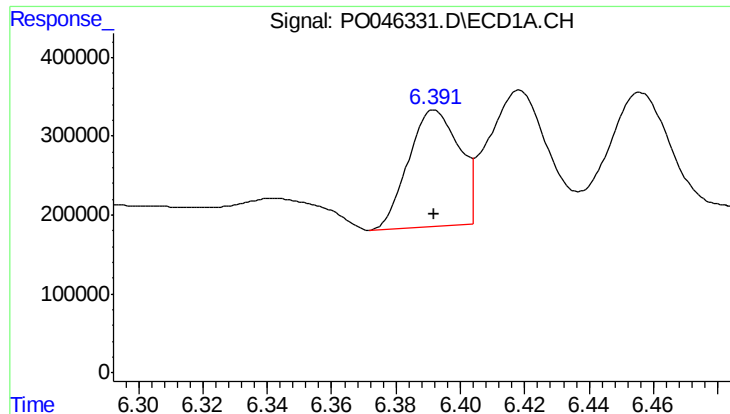
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 1960036
Conc: 182.90 ng/ml



#6 AR-1016-4

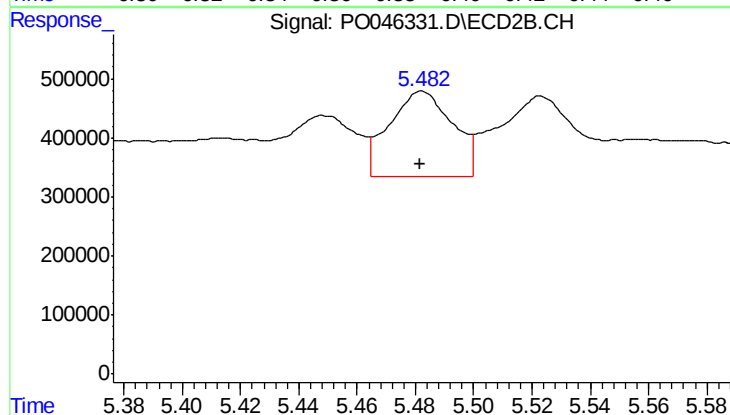
R.T.: 5.134 min
Delta R.T.: 0.002 min
Response: 3081507
Conc: 626.93 ng/ml



#7 AR-1016-5

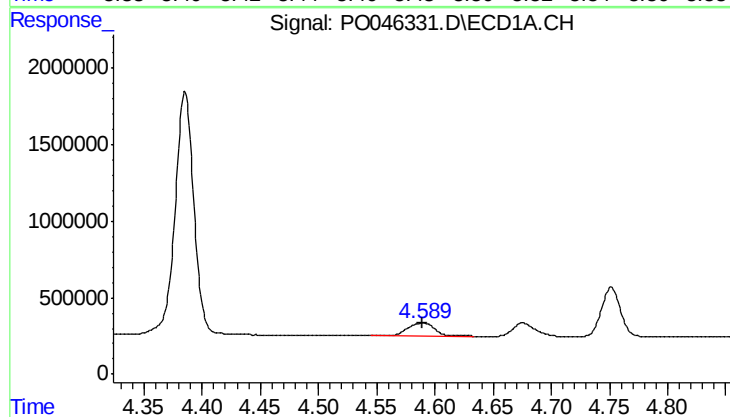
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 1615981
Conc: 180.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



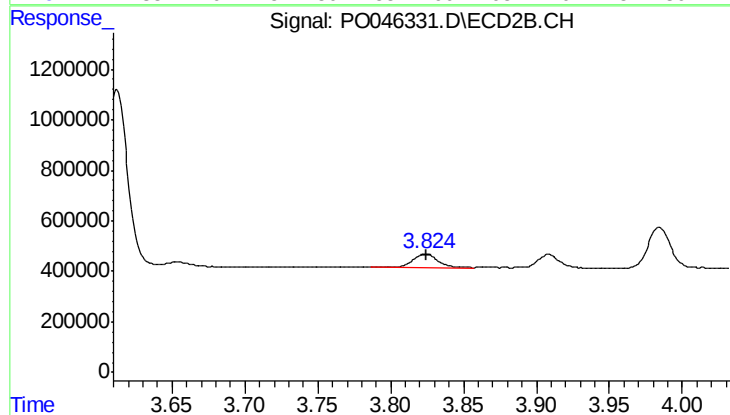
#7 AR-1016-5

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 2202650
Conc: 478.80 ng/ml



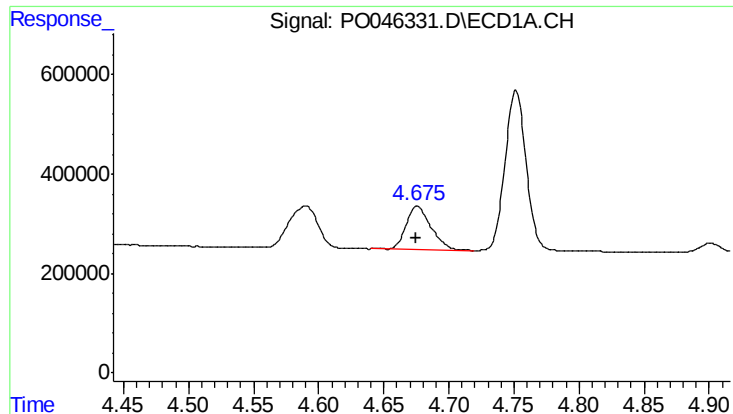
#8 AR-1221-1

R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 1303772
Conc: 267.07 ng/ml



#8 AR-1221-1

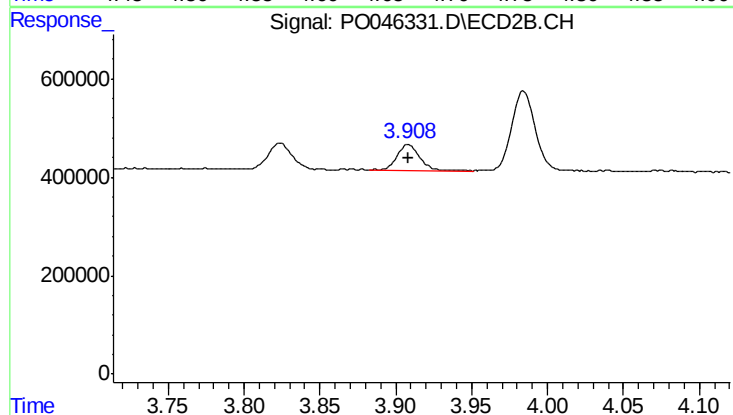
R.T.: 3.824 min
Delta R.T.: 0.000 min
Response: 615202
Conc: 261.79 ng/ml



#9 AR-1221-2

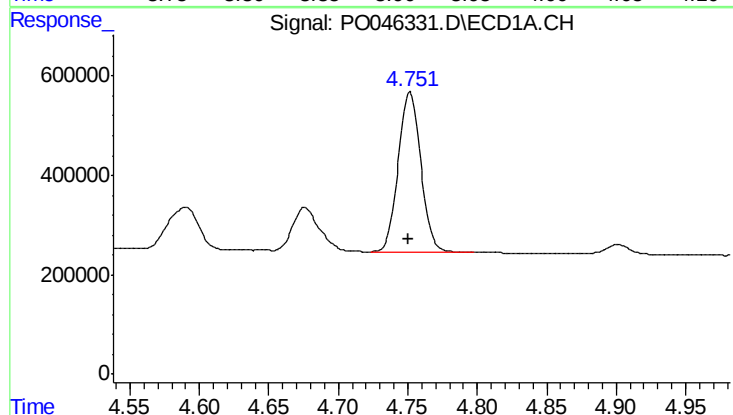
R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 1163244
Conc: 327.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



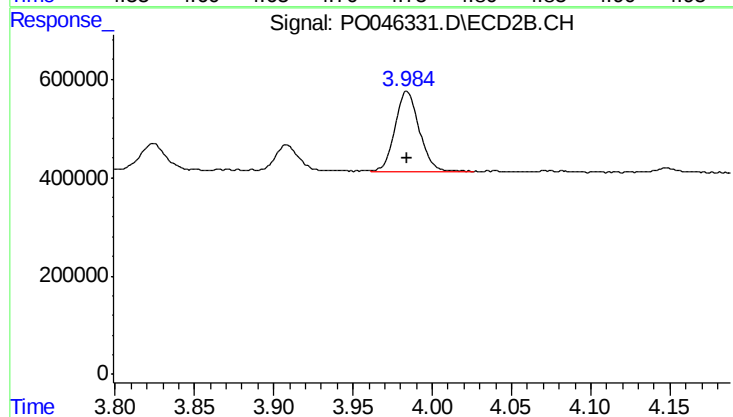
#9 AR-1221-2

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 547186
Conc: 318.89 ng/ml



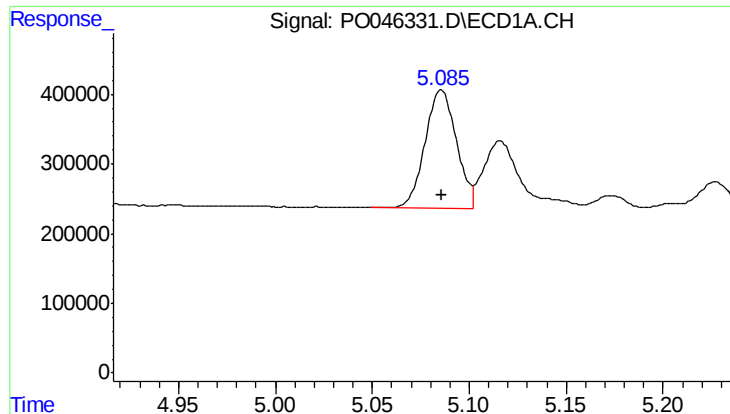
#10 AR-1221-3

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 3653771
Conc: 334.44 ng/ml



#10 AR-1221-3

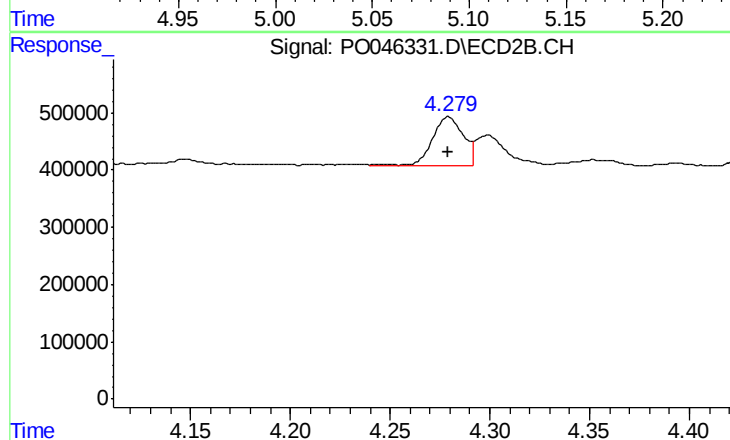
R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 1744725
Conc: 328.04 ng/ml



#11 AR-1232-1

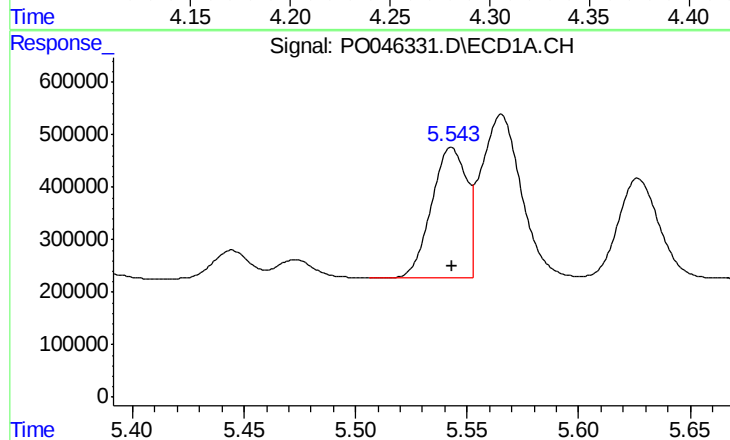
R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 1911216
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



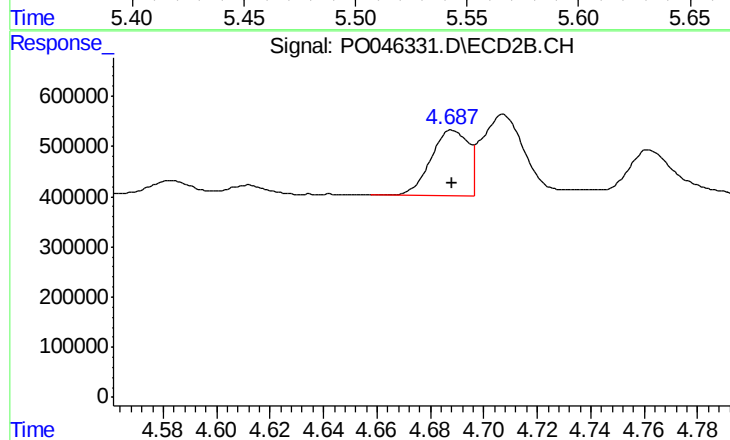
#11 AR-1232-1

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 903510
Conc: 500.00 ng/ml



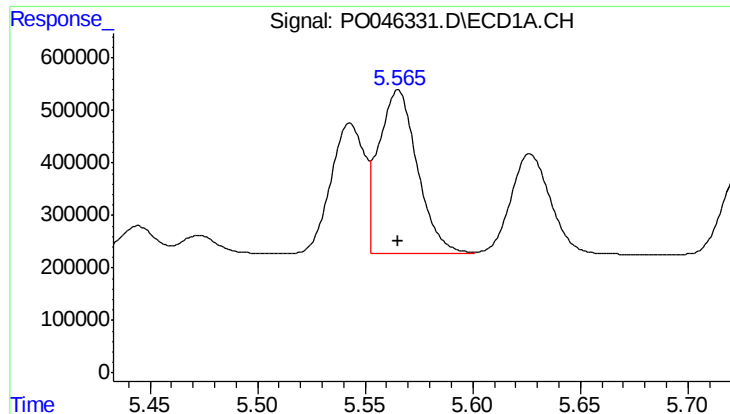
#12 AR-1232-2

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 2714222
Conc: 500.00 ng/ml



#12 AR-1232-2

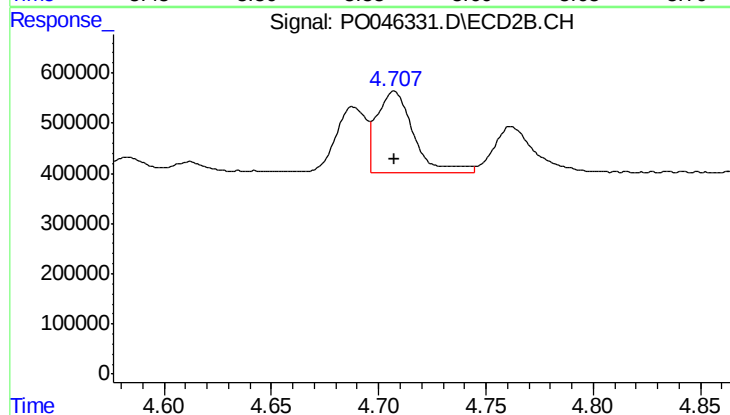
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 1257916
Conc: 500.00 ng/ml



#13 AR-1232-3

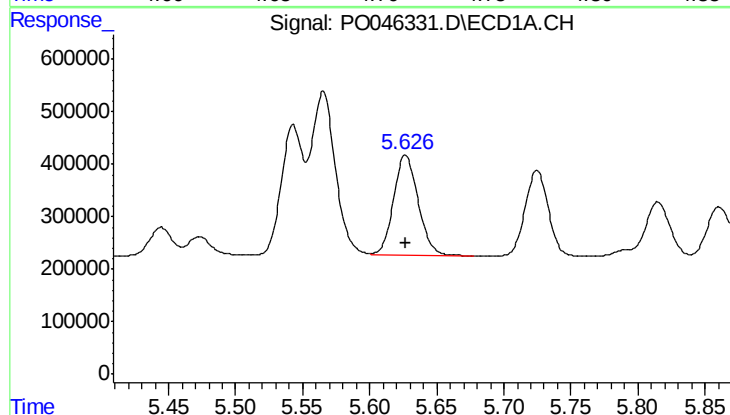
R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 3922936
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



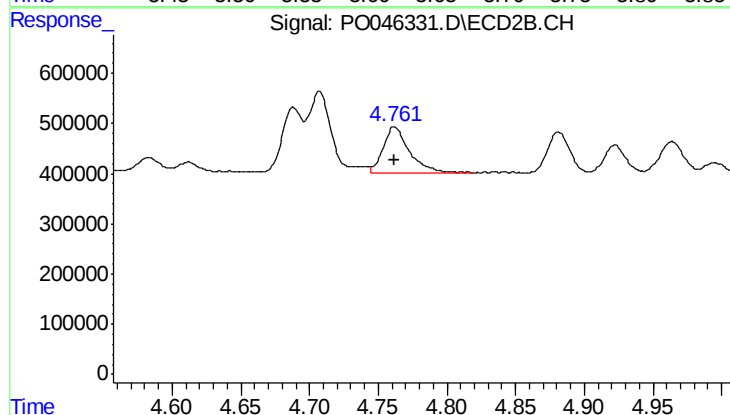
#13 AR-1232-3

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 1919551
Conc: 500.00 ng/ml



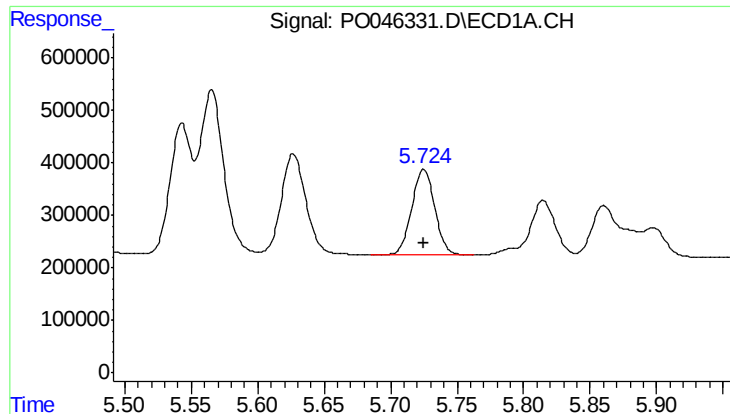
#14 AR-1232-4

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 2454973
Conc: 500.00 ng/ml



#14 AR-1232-4

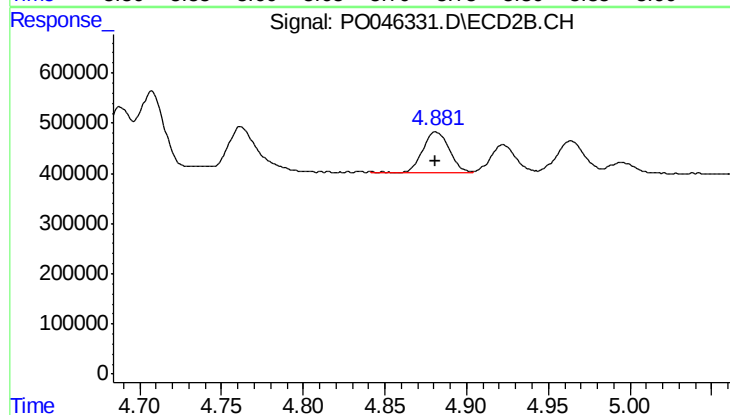
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 1216441
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 1962274
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



#15 AR-1232-5

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 933981
Conc: 500.00 ng/ml