

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061218\
 Data File : P0045712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2018 15:47
 Operator : SM/UA
 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 13 02:23:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 13 02:23:40 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...	4.388	3.626	10415155	5456148	53.037	48.496
2) SA Decachlor...	10.040	8.612	6766066	3376267	48.752	48.749
Target Compounds						
3) L1 AR-1016-1	5.279	4.489	309750	207977	61.179	61.723
4) L1 AR-1016-2	5.629	4.943	355274	88056	55.608	35.944 #
5) L1 AR-1016-3	5.725	4.985	224894	124511	42.664	38.917
6) L1 AR-1016-4	6.161	5.157	145063	106355	25.845	30.424
7) L1 AR-1016-5	6.392	5.503	63119	81542	13.478	25.397 #
8) L2 AR-1221-1	4.592	3.840	1441060	889689	500.000	500.000
9) L2 AR-1221-2	4.678	3.925	1058774	632076	500.000	500.000
10) L2 AR-1221-3	4.753	4.001	3282177	2040998	500.000	500.000
31) L7 AR-1260-1	7.141	6.187	26247	103612	2.630	16.237 #
32) L7 AR-1260-2	7.393	6.357	29257	245895	2.549	32.736 #
33) L7 AR-1260-3	7.673	6.726	23807	23590	1.820	4.329 #
34) L7 AR-1260-4	8.285	7.237	82704	26135	4.764	2.412 #
35) L7 AR-1260-5	8.604	7.576	19046	29140	1.757	3.859 #

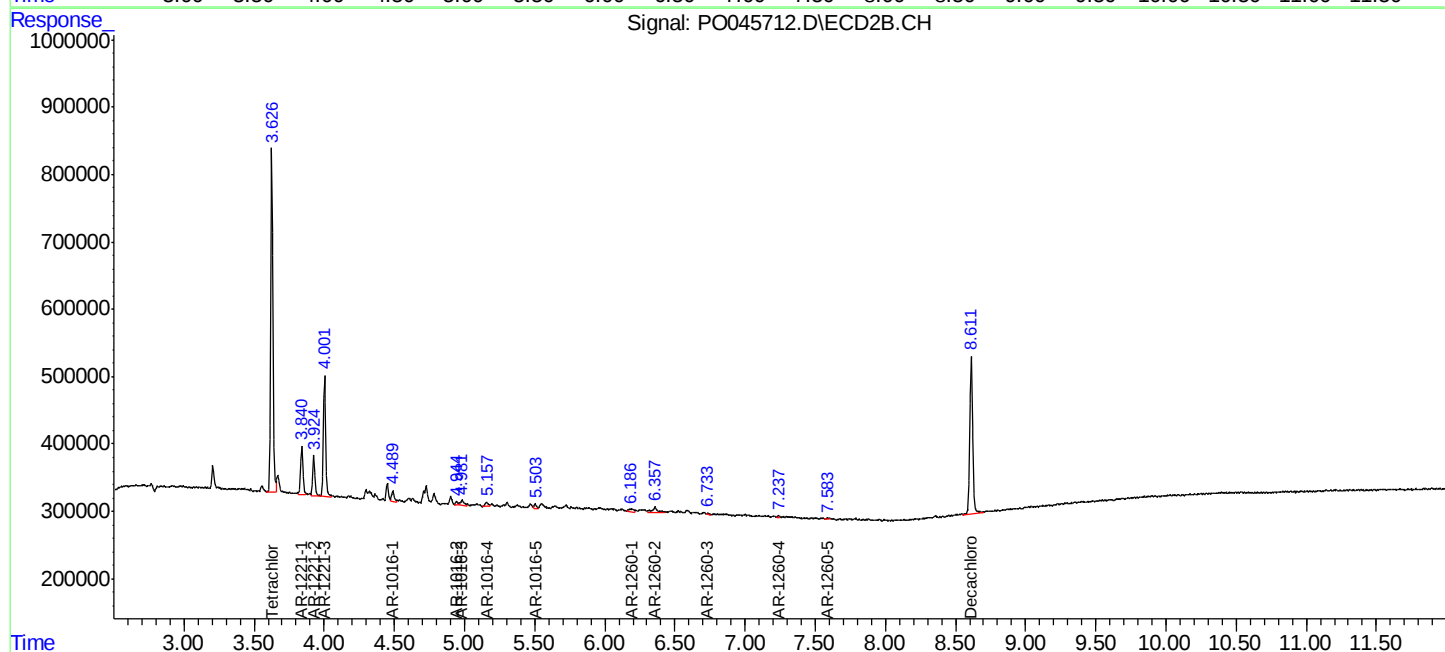
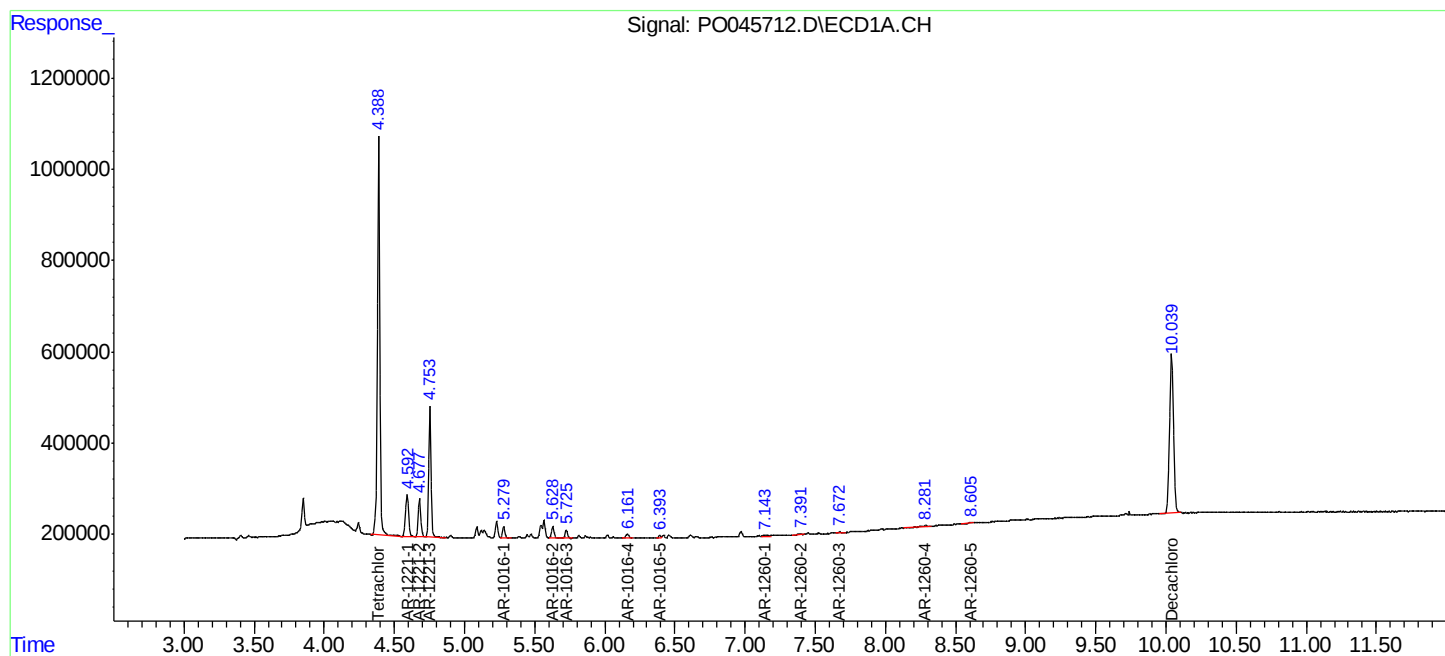
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

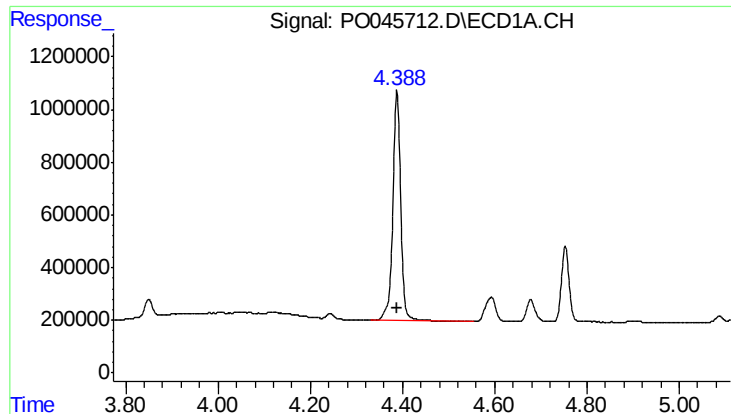
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061218\
Data File : P0045712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2018 15:47
Operator : SM/UA
Sample : AR1221ICC500
Misc :
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Instrument :
ECD_O
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AR1221ICC500

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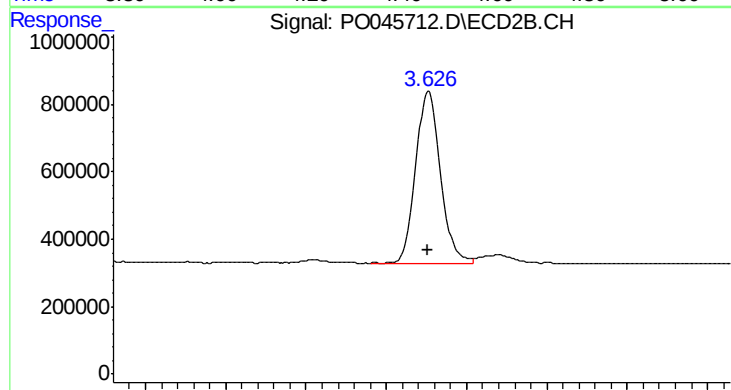




#1 Tetrachloro-m-xylene

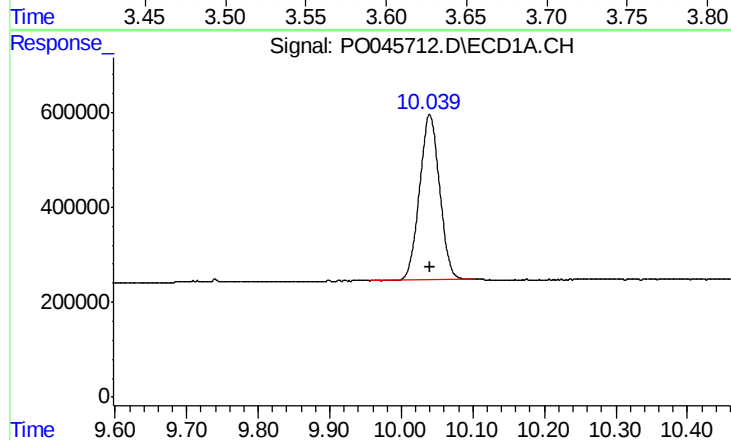
R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 10415155
Conc: 53.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



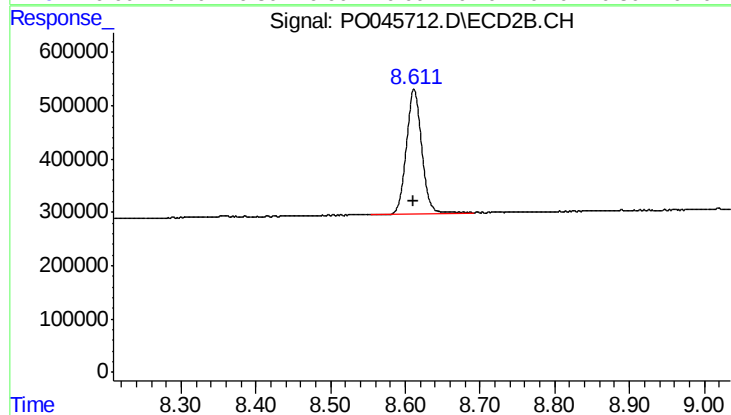
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 5456148
Conc: 48.50 ng/ml



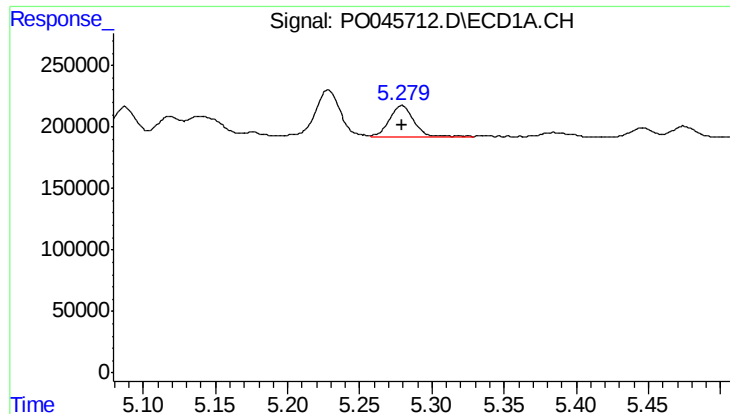
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 6766066
Conc: 48.75 ng/ml



#2 Decachlorobiphenyl

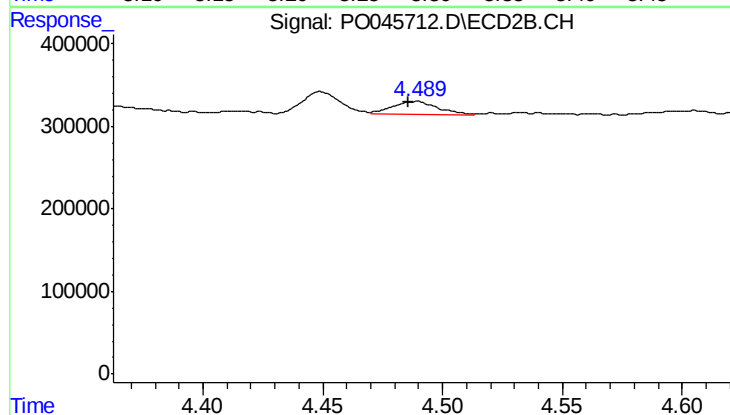
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 3376267
Conc: 48.75 ng/ml



#3 AR-1016-1

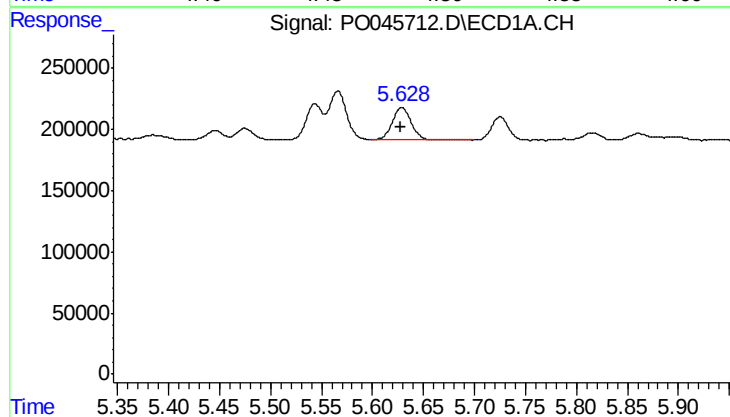
R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 309750
Conc: 61.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



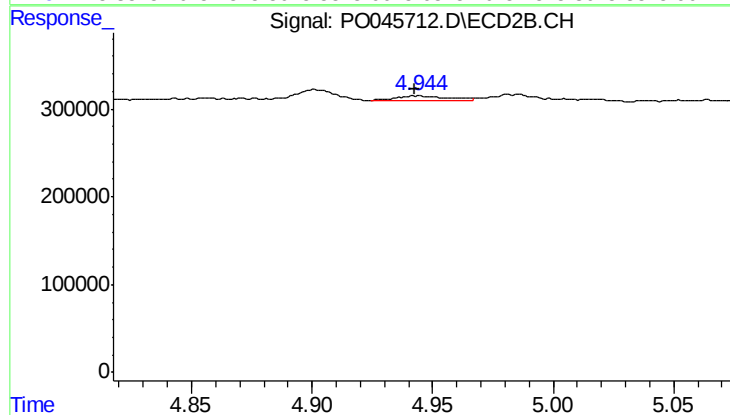
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: 0.004 min
Response: 207977
Conc: 61.72 ng/ml



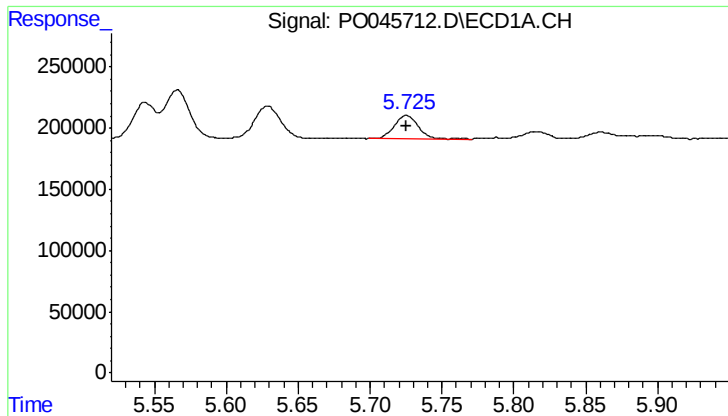
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 355274
Conc: 55.61 ng/ml



#4 AR-1016-2

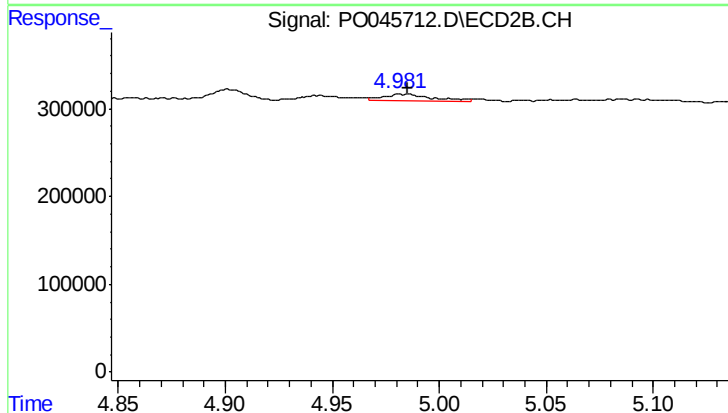
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 88056
Conc: 35.94 ng/ml



#5 AR-1016-3

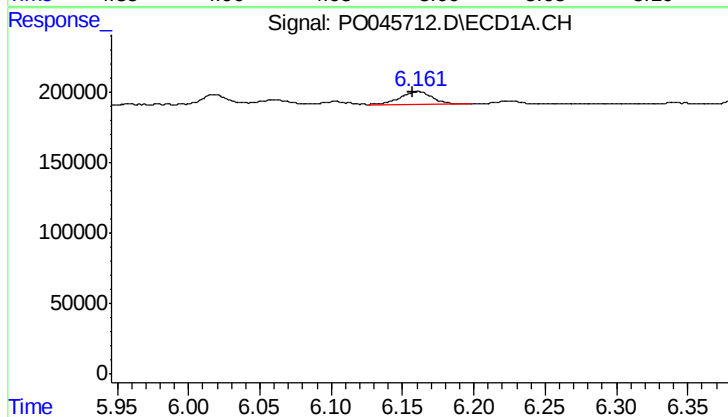
R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 224894
Conc: 42.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



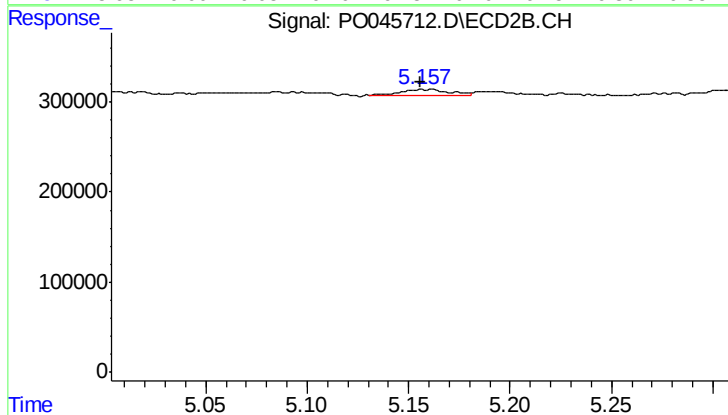
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 124511
Conc: 38.92 ng/ml



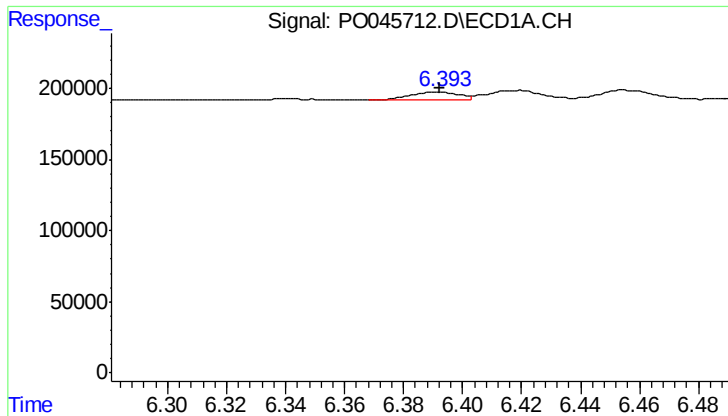
#6 AR-1016-4

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 145063
Conc: 25.85 ng/ml



#6 AR-1016-4

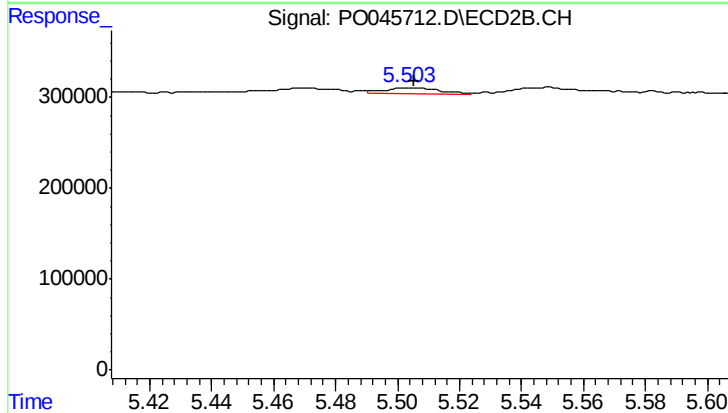
R.T.: 5.157 min
Delta R.T.: 0.001 min
Response: 106355
Conc: 30.42 ng/ml



#7 AR-1016-5

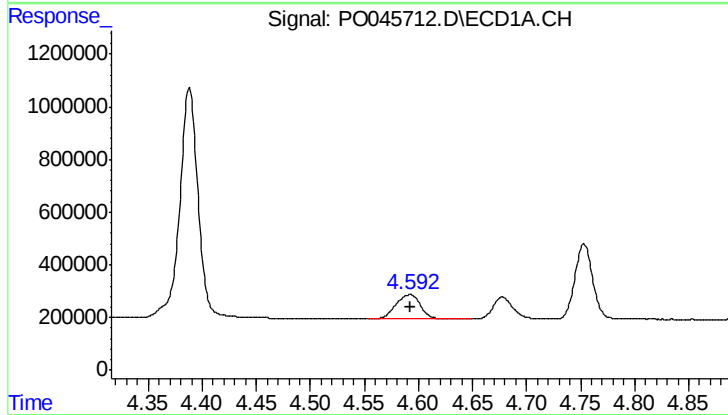
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 63119
Conc: 13.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



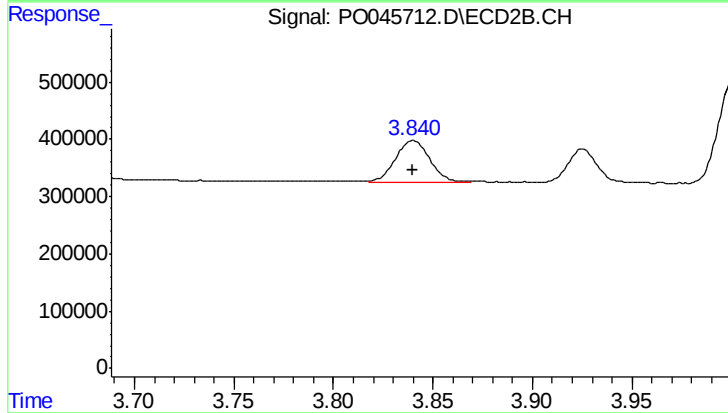
#7 AR-1016-5

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 81542
Conc: 25.40 ng/ml



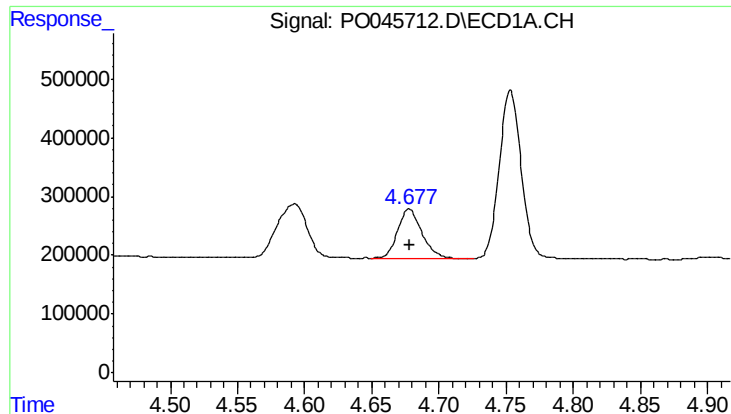
#8 AR-1221-1

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 1441060
Conc: 500.00 ng/ml



#8 AR-1221-1

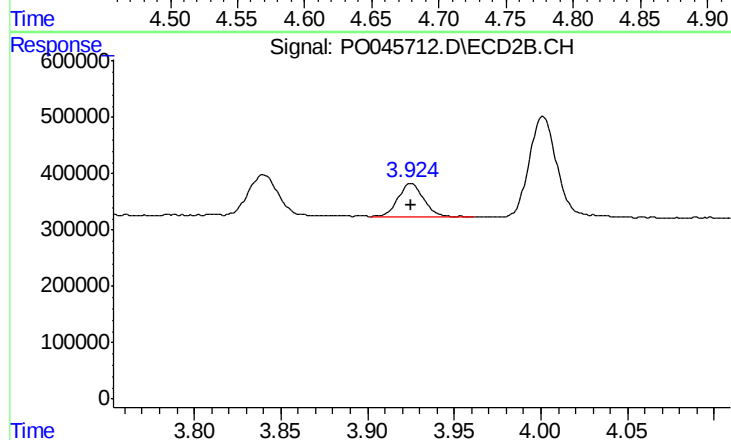
R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 889689
Conc: 500.00 ng/ml



#9 AR-1221-2

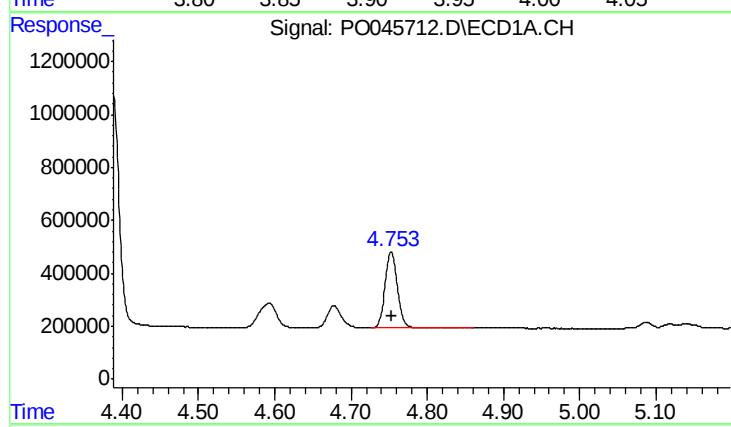
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 1058774
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



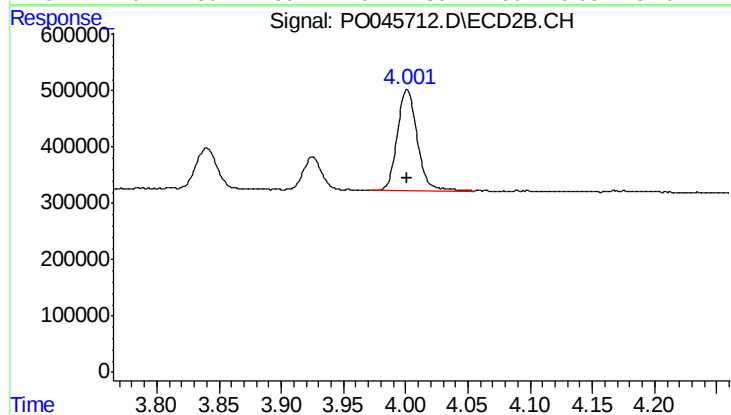
#9 AR-1221-2

R.T.: 3.925 min
Delta R.T.: 0.000 min
Response: 632076
Conc: 500.00 ng/ml



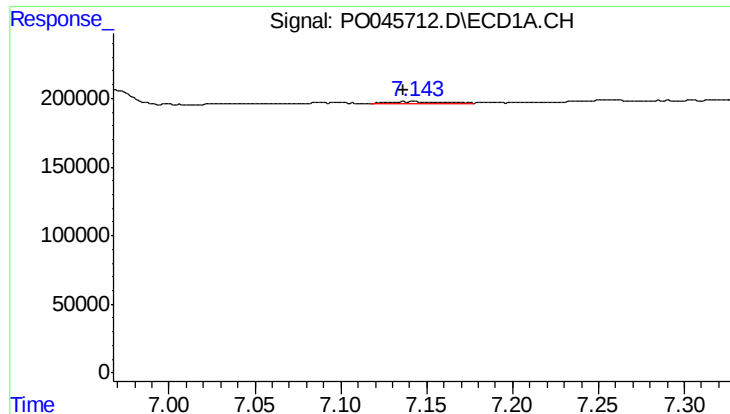
#10 AR-1221-3

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 3282177
Conc: 500.00 ng/ml



#10 AR-1221-3

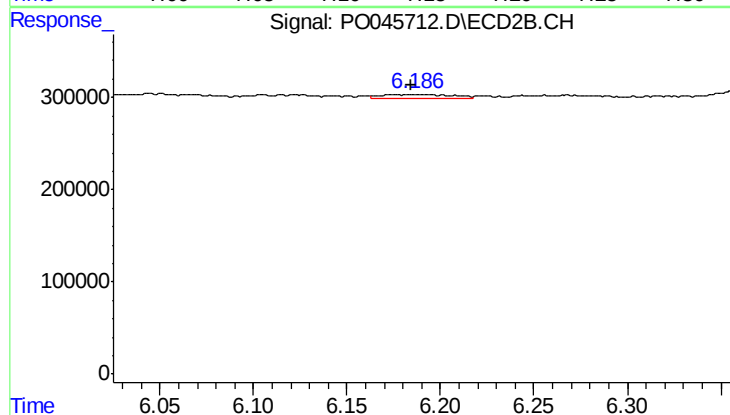
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 2040998
Conc: 500.00 ng/ml



#31 AR-1260-1

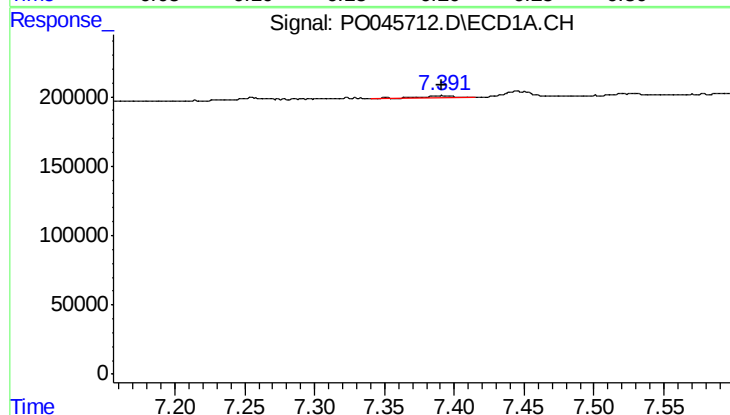
R.T.: 7.141 min
Delta R.T.: 0.005 min
Response: 26247
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



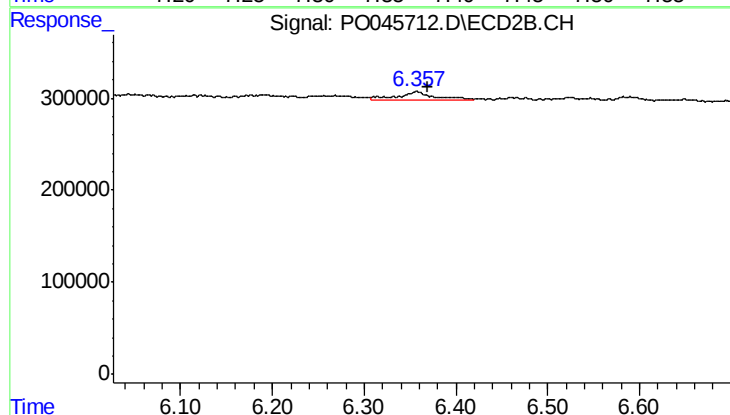
#31 AR-1260-1

R.T.: 6.187 min
Delta R.T.: 0.003 min
Response: 103612
Conc: 16.24 ng/ml



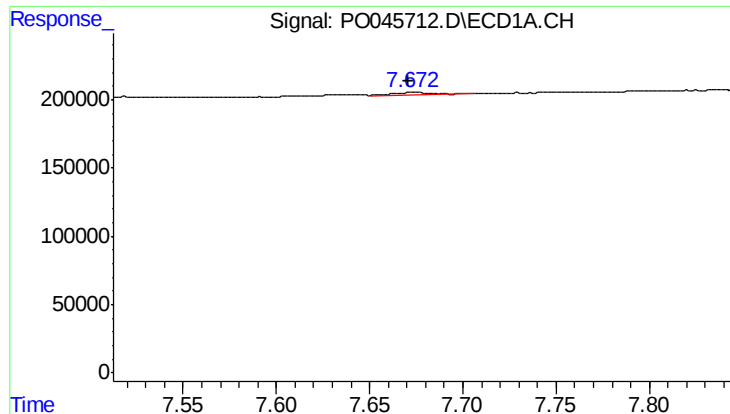
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 29257
Conc: 2.55 ng/ml



#32 AR-1260-2

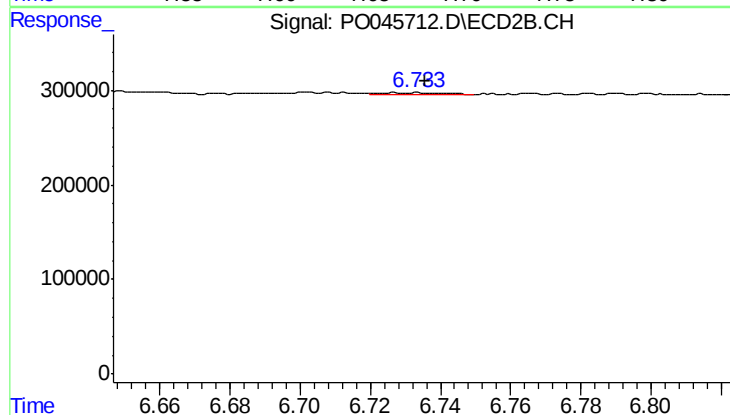
R.T.: 6.357 min
Delta R.T.: -0.013 min
Response: 245895
Conc: 32.74 ng/ml



#33 AR-1260-3

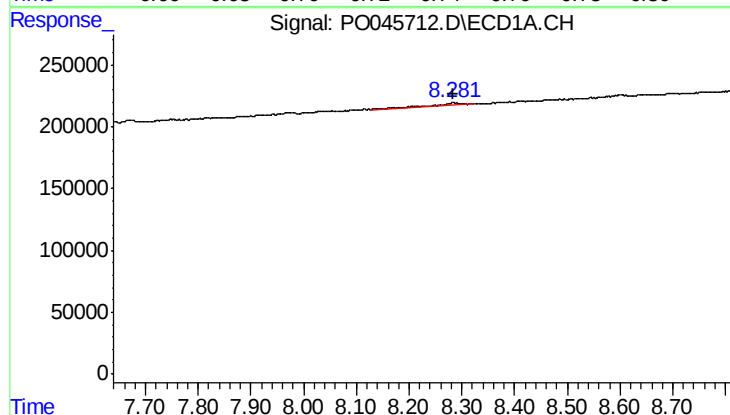
R.T.: 7.673 min
Delta R.T.: 0.003 min
Response: 23807
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



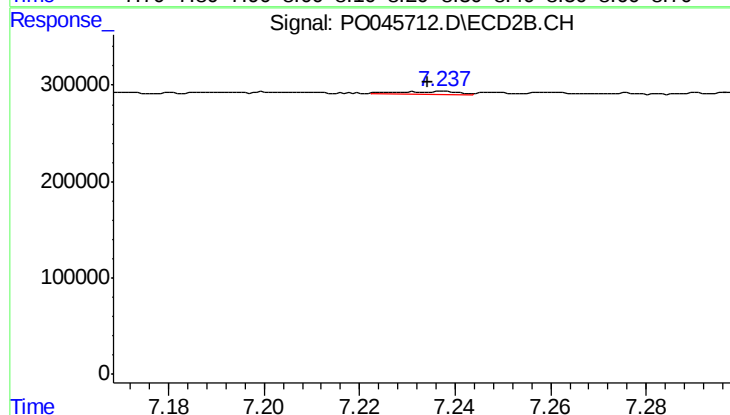
#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: -0.009 min
Response: 23590
Conc: 4.33 ng/ml



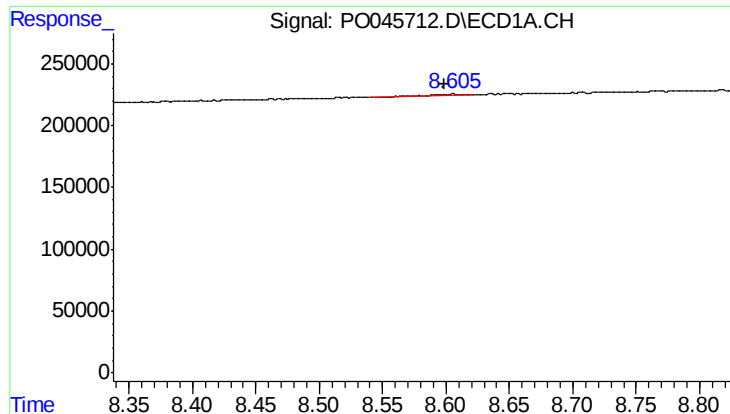
#34 AR-1260-4

R.T.: 8.285 min
Delta R.T.: 0.001 min
Response: 82704
Conc: 4.76 ng/ml



#34 AR-1260-4

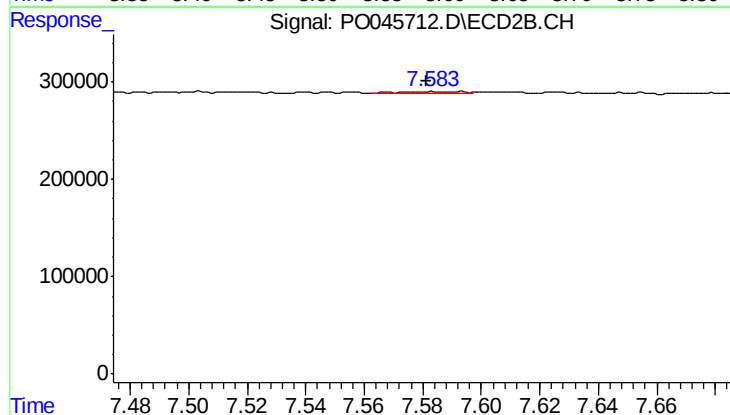
R.T.: 7.237 min
Delta R.T.: 0.003 min
Response: 26135
Conc: 2.41 ng/ml



#35 AR-1260-5

R.T.: 8.604 min
Delta R.T.: 0.006 min
Response: 19046
Conc: 1.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#35 AR-1260-5

R.T.: 7.576 min
Delta R.T.: -0.005 min
Response: 29140
Conc: 3.86 ng/ml