

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012519\
 Data File : P0053552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2019 14:40
 Operator : SM/SJ
 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: Jan 28 03:53:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 03:52:57 2019
 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...	4.116	3.173	58434402	10213105	45.894	44.034
2) SA Decachlor...	9.525	7.791	39254631	11093341	45.583	44.951
Target Compounds						
3) L1 AR-1016-1	5.258	4.153	1100144	263037	33.132	30.222
4) L1 AR-1016-2	5.279	4.168	1730523	491079	35.717	36.422
5) L1 AR-1016-3	5.339	4.325	1182184	306146	41.012	41.208
6) L1 AR-1016-4	5.438	4.325	731206	306146	30.414	55.335 #
7) L1 AR-1016-5	5.722	0.000	251963	0	11.001	N.D. #
8) L2 AR-1221-1	4.327	3.367	5967648	1296889	500.000	500.000
9) L2 AR-1221-2	4.412	3.444	4322720	981647	500.000	500.000
10) L2 AR-1221-3	4.486	3.511	13564633	3204757	500.000	500.000

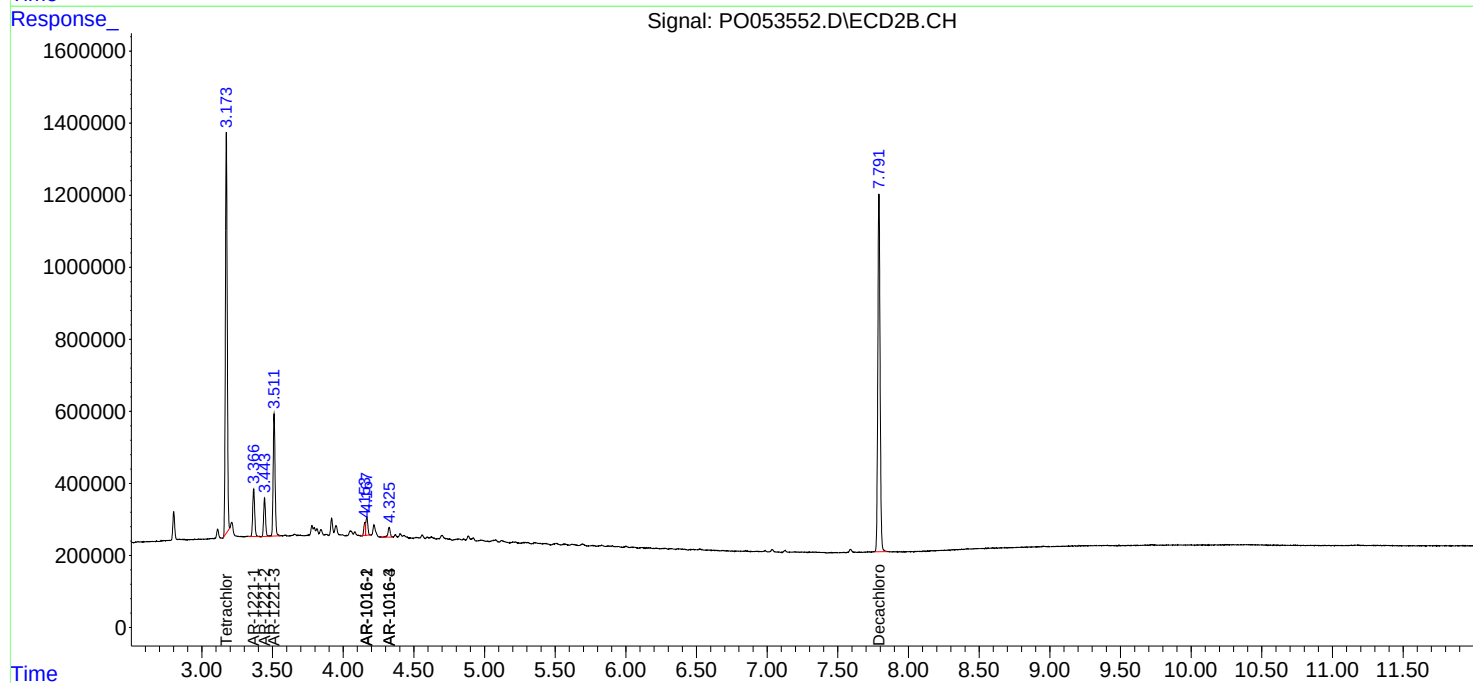
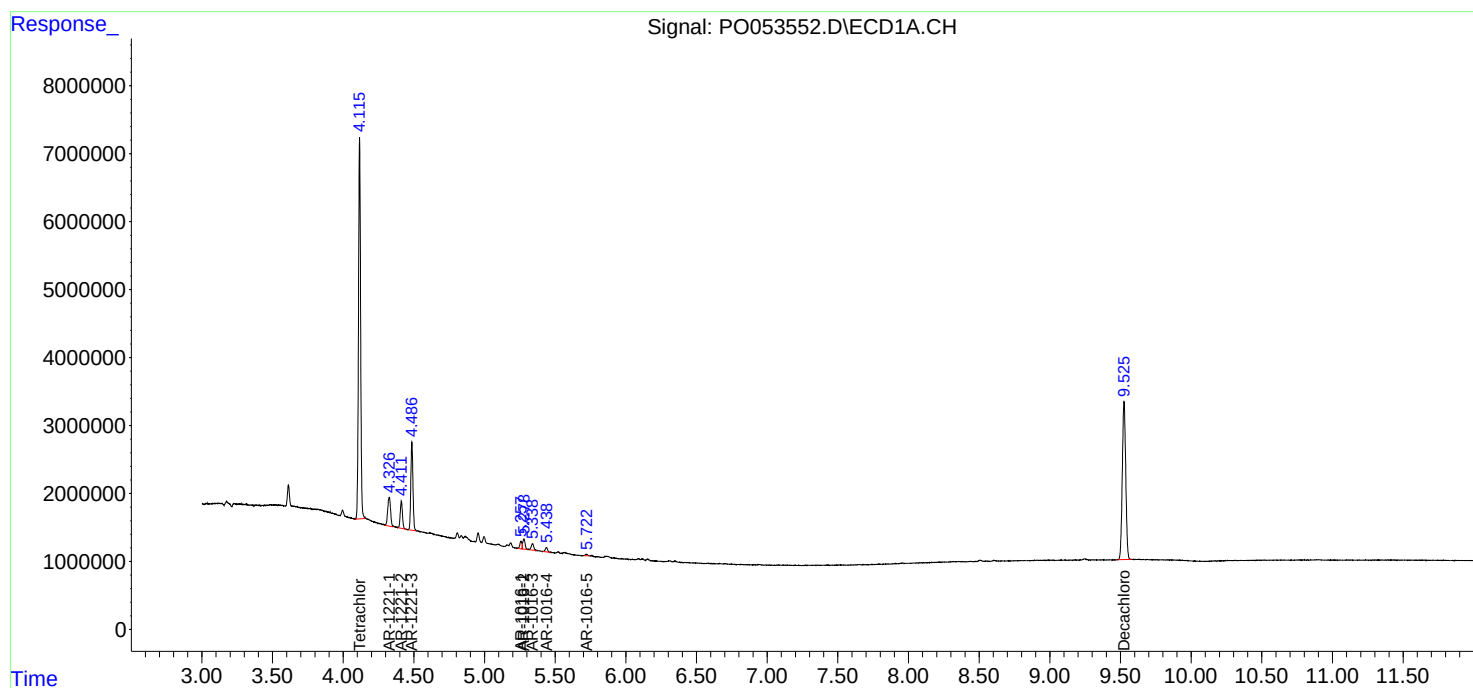
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

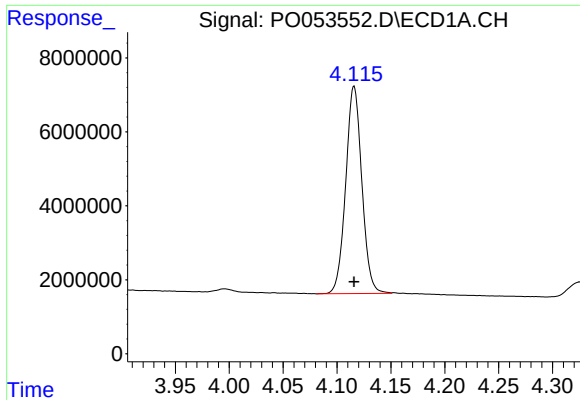
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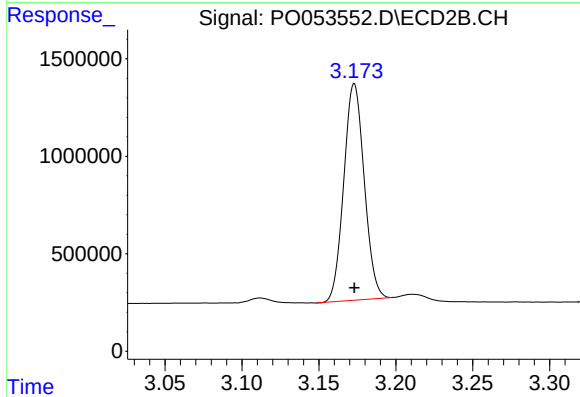




#1 Tetrachloro-m-xylene

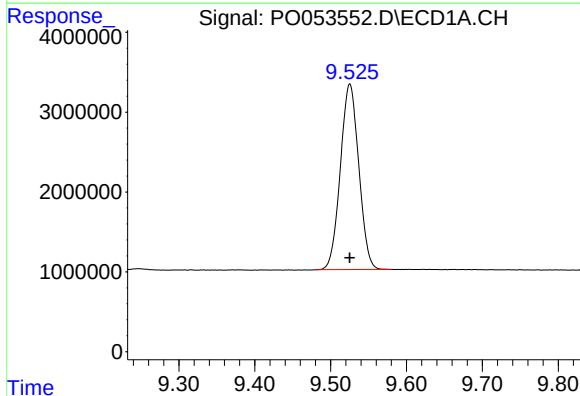
R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 58434402
Conc: 45.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



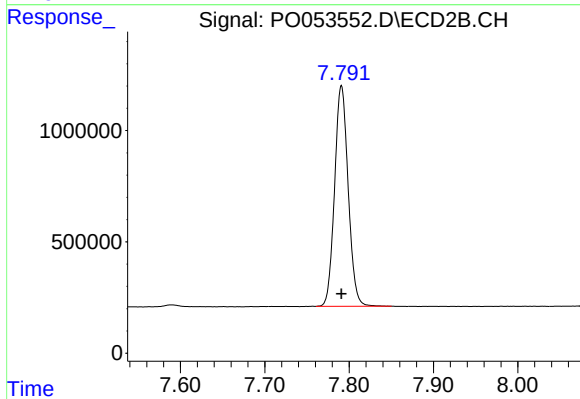
#1 Tetrachloro-m-xylene

R.T.: 3.173 min
Delta R.T.: 0.000 min
Response: 10213105
Conc: 44.03 ng/ml



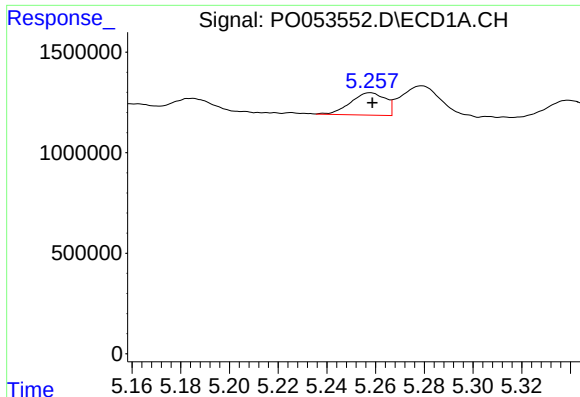
#2 Decachlorobiphenyl

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 39254631
Conc: 45.58 ng/ml



#2 Decachlorobiphenyl

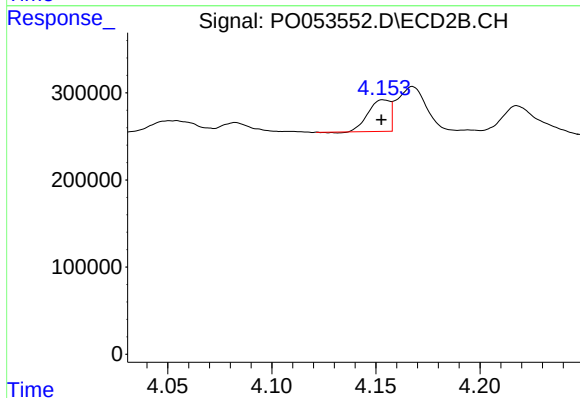
R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 11093341
Conc: 44.95 ng/ml



#3 AR-1016-1

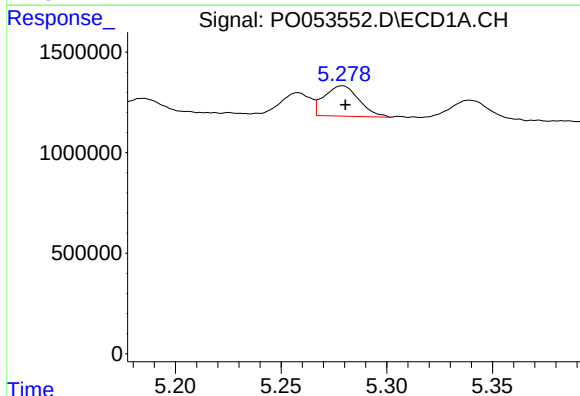
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 1100144
Conc: 33.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



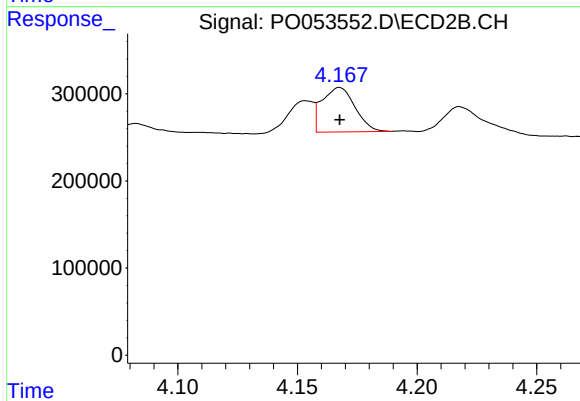
#3 AR-1016-1

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 263037
Conc: 30.22 ng/ml



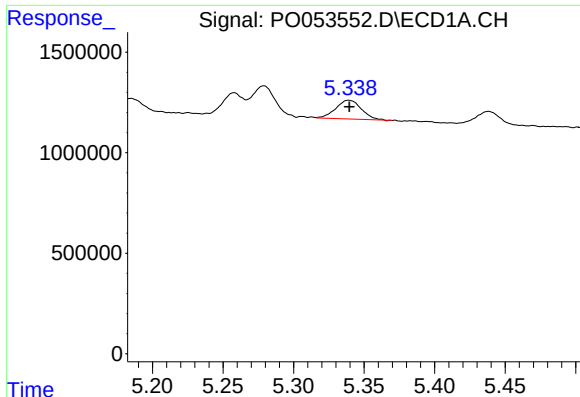
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.001 min
Response: 1730523
Conc: 35.72 ng/ml



#4 AR-1016-2

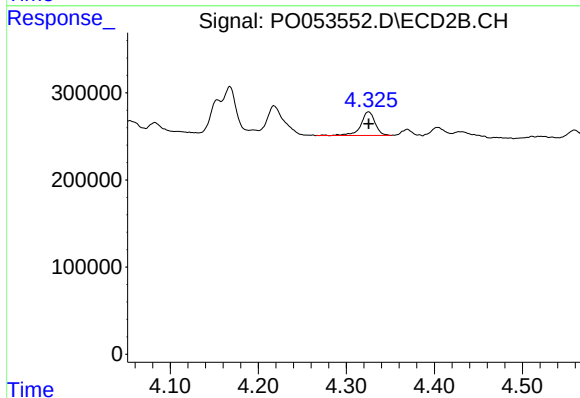
R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 491079
Conc: 36.42 ng/ml



#5 AR-1016-3

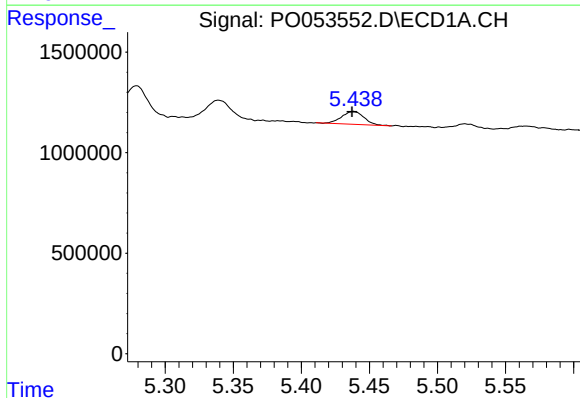
R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 1182184
Conc: 41.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



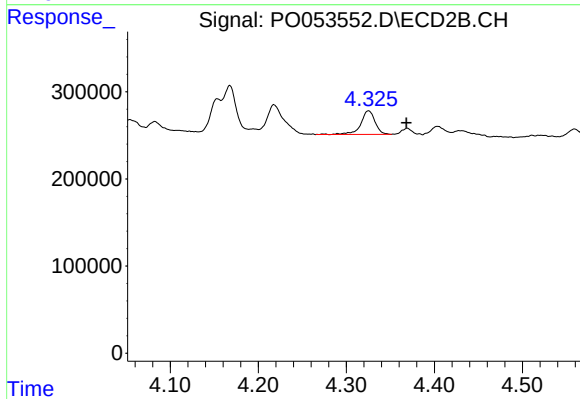
#5 AR-1016-3

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 306146
Conc: 41.21 ng/ml



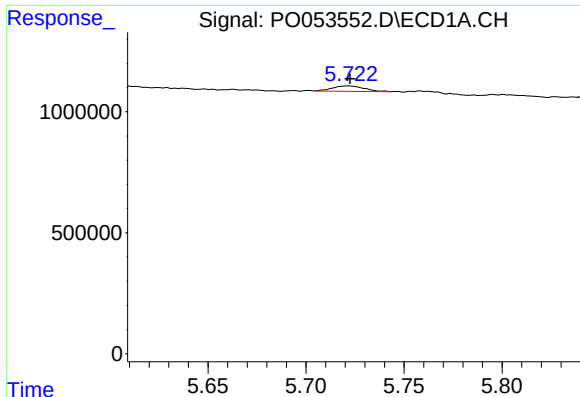
#6 AR-1016-4

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 731206
Conc: 30.41 ng/ml



#6 AR-1016-4

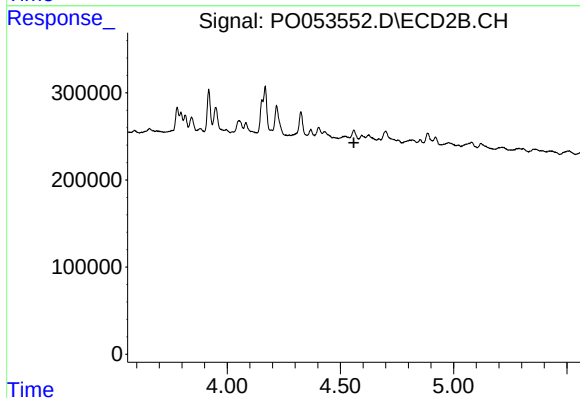
R.T.: 4.325 min
Delta R.T.: -0.043 min
Response: 306146
Conc: 55.33 ng/ml



#7 AR-1016-5

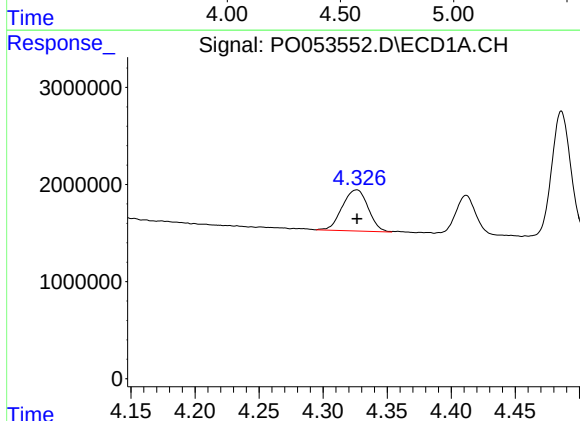
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 251963
Conc: 11.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



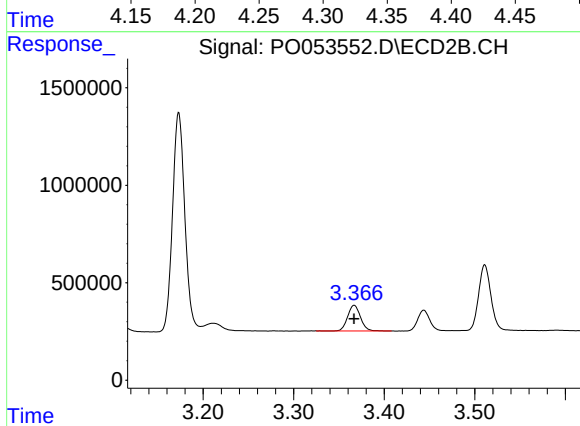
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



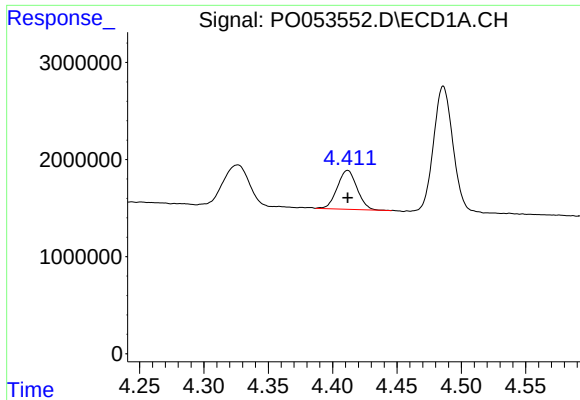
#8 AR-1221-1

R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 5967648
Conc: 500.00 ng/ml



#8 AR-1221-1

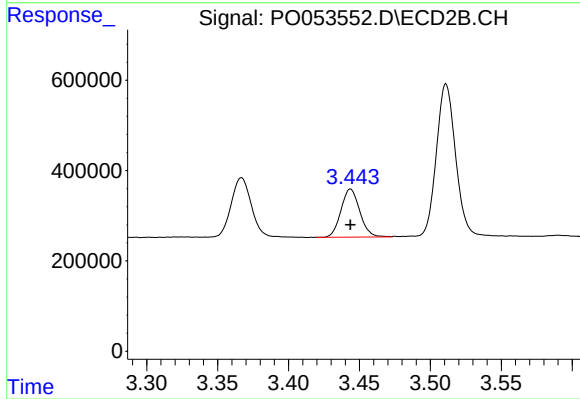
R.T.: 3.367 min
Delta R.T.: 0.000 min
Response: 1296889
Conc: 500.00 ng/ml



#9 AR-1221-2

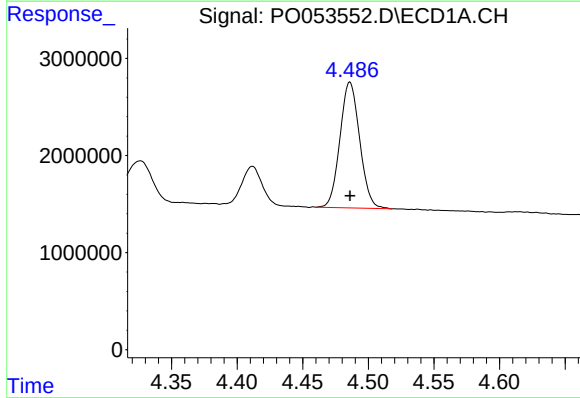
R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 4322720
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



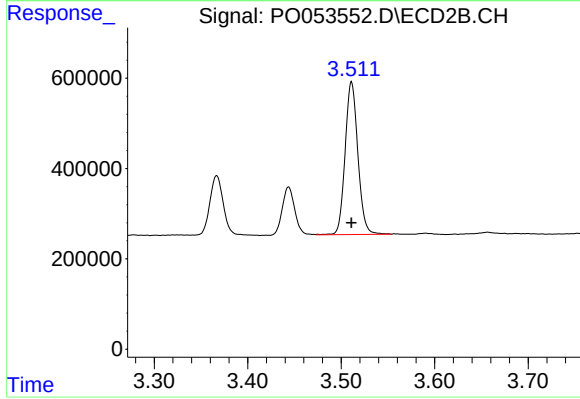
#9 AR-1221-2

R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 981647
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 13564633
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 3204757
Conc: 500.00 ng/ml