

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010819\
 Data File : P0053300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2019 11:10
 Operator : SM/SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:14:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:14:24 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...	4.172	3.208	70829115	12207557	52.509	49.047
2)	SA Decachlor...	9.633	7.853	37963649	11173030	48.175	48.646
Target Compounds							
3)	L1 AR-1016-1	5.318	4.196	16850892	4291364	461.926	435.261
4)	L1 AR-1016-2	5.340	4.211	24689596	6623451	466.373	446.882
5)	L1 AR-1016-3	5.400	4.370	14812315	3586682	462.518	445.710
6)	L1 AR-1016-4	5.498	4.413	11861411	2611691	459.362	432.444
7)	L1 AR-1016-5	5.785	4.606	11023503	3566186	466.869	453.261
8)	L2 AR-1221-1	4.379	3.403	2000176	421342	133.465	132.648
9)	L2 AR-1221-2	4.467	3.481	2665766	591814	242.898	245.975
10)	L2 AR-1221-3	4.541	3.549	9705467	2185340	278.537	285.720
11)	L3 AR-1232-1	4.541	3.549	9705467	2185340	340.656	357.934
12)	L3 AR-1232-2	5.056	4.211	12163704	6623451	907.600	894.201
13)	L3 AR-1232-3	5.340	4.370	24689596	3586682	925.152	887.364
14)	L3 AR-1232-4	5.498	4.449	11861411	3373871	926.780	996.031
15)	L3 AR-1232-5	5.584	4.606	8234023	3566186	1035.584	1005.949
16)	L4 AR-1242-1	5.318	4.196	16850892	4291364	500.000	500.000
17)	L4 AR-1242-2	5.340	4.211	24689596	6623451	500.000	500.000
18)	L4 AR-1242-3	5.400	4.370	14812315	3586682	500.000	500.000
19)	L4 AR-1242-4	5.498	4.449	11861411	3373871	500.000	500.000
20)	L4 AR-1242-5	6.220	4.933	11656490	4426622	500.000	500.000
31)	L7 AR-1260-1	6.856	5.577	1466062	839284	37.506	56.492 #
32)	L7 AR-1260-2	7.136	5.749	591199	207845	12.343	11.513
33)	L7 AR-1260-3	7.427	0.000	469626	0	15.778	N.D. #
34)	L7 AR-1260-4	7.715	0.000	378051	0	11.215	N.D. #

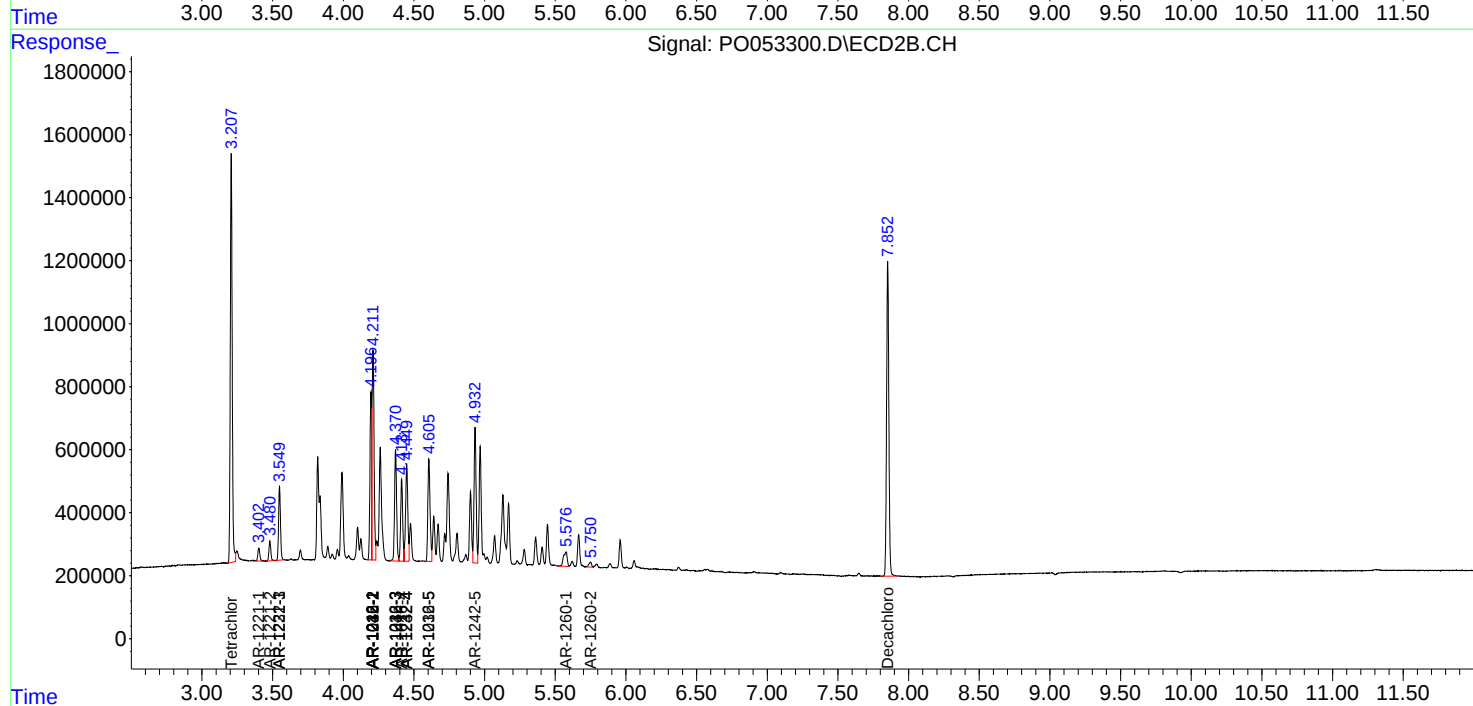
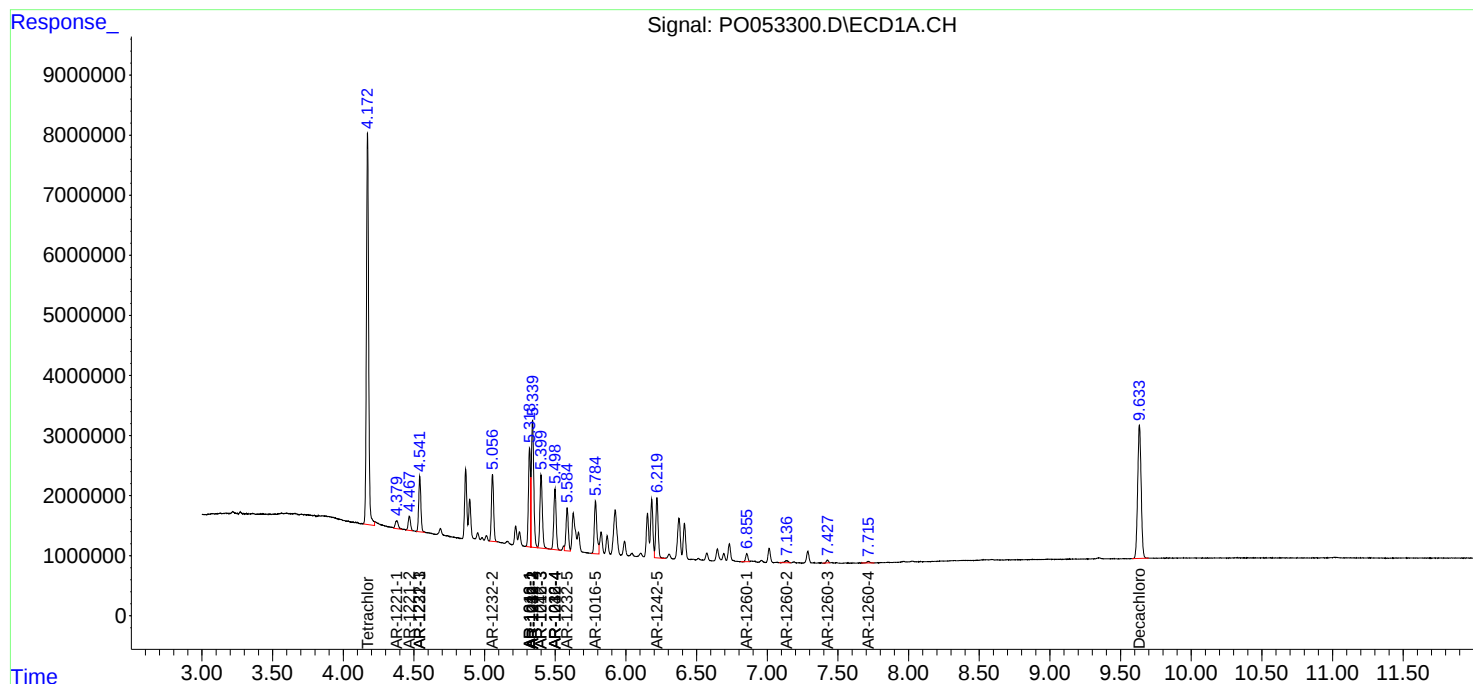
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

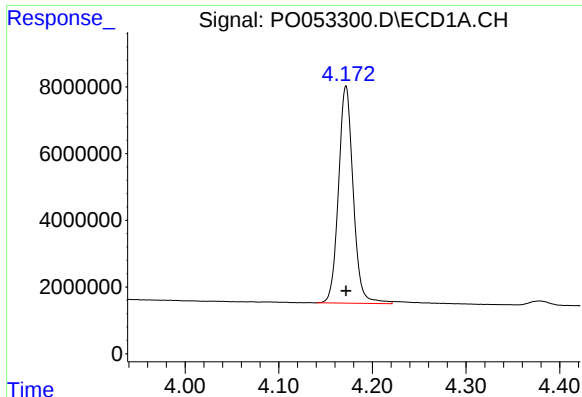
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010819\
Data File : PO053300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2019 11:10
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:14:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:14:24 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

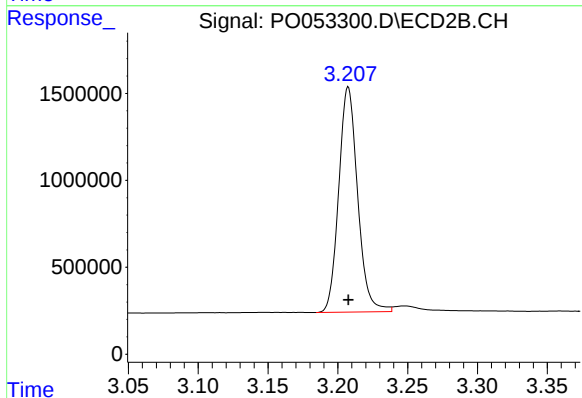




#1 Tetrachloro-m-xylene

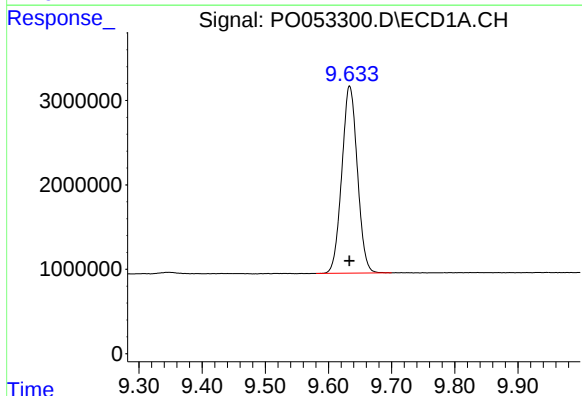
R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 70829115
Conc: 52.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



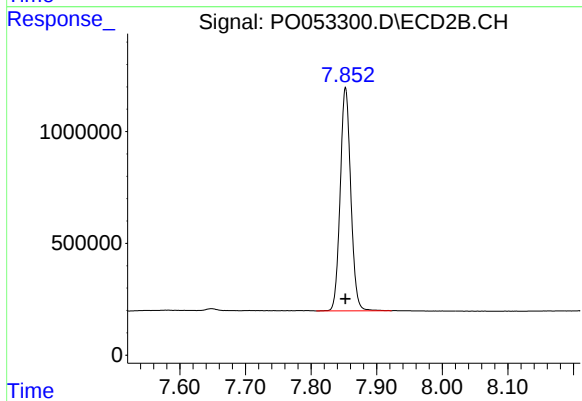
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 12207557
Conc: 49.05 ng/ml



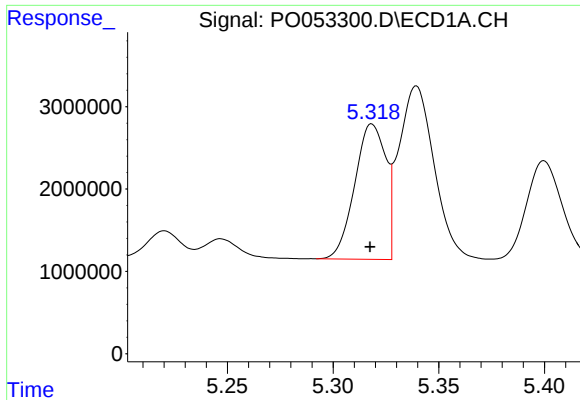
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.000 min
Response: 37963649
Conc: 48.18 ng/ml



#2 Decachlorobiphenyl

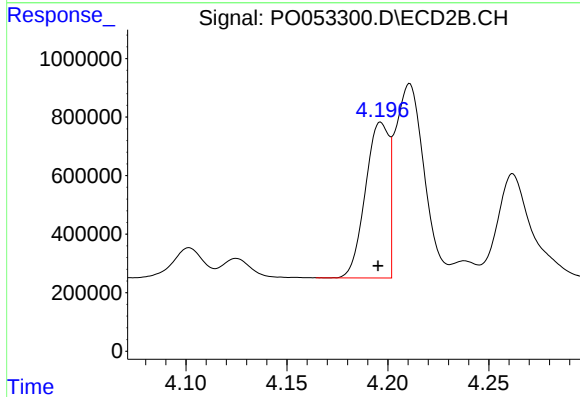
R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 11173030
Conc: 48.65 ng/ml



#3 AR-1016-1

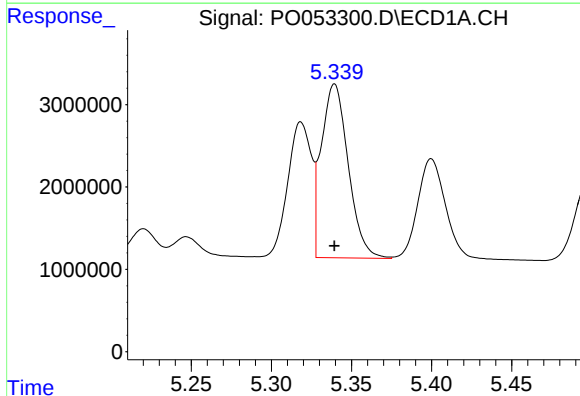
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 16850892
Conc: 461.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



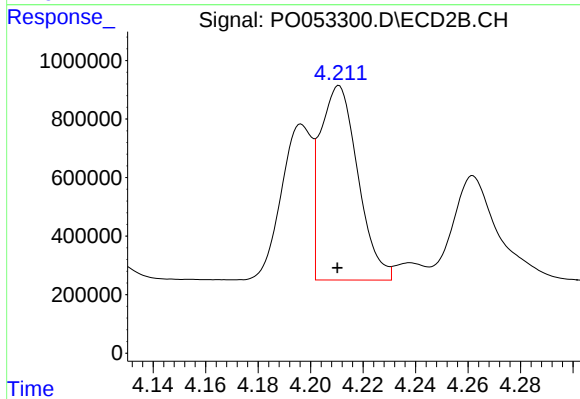
#3 AR-1016-1

R.T.: 4.196 min
Delta R.T.: 0.001 min
Response: 4291364
Conc: 435.26 ng/ml



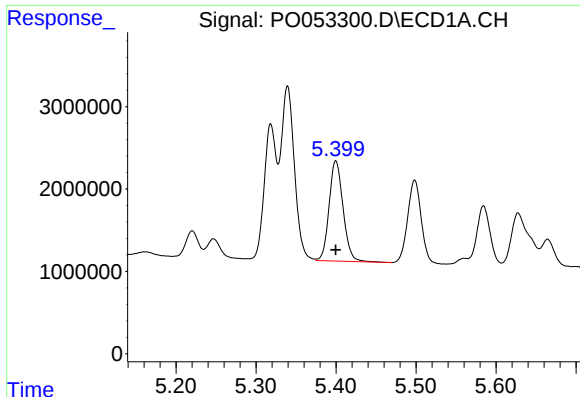
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 24689596
Conc: 466.37 ng/ml



#4 AR-1016-2

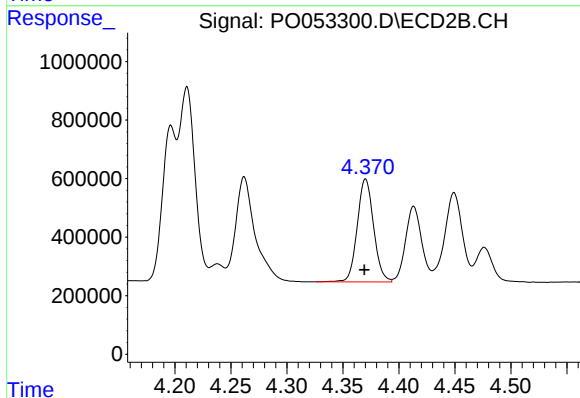
R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 6623451
Conc: 446.88 ng/ml



#5 AR-1016-3

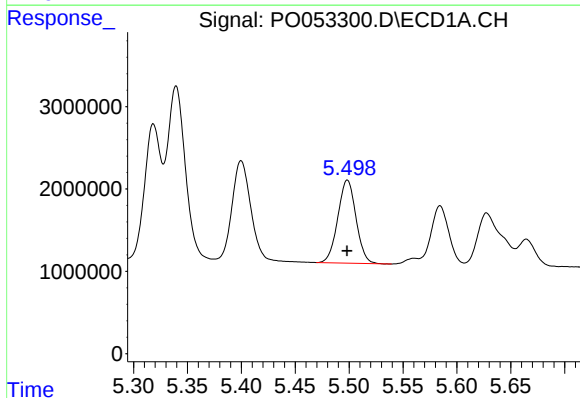
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 14812315
Conc: 462.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



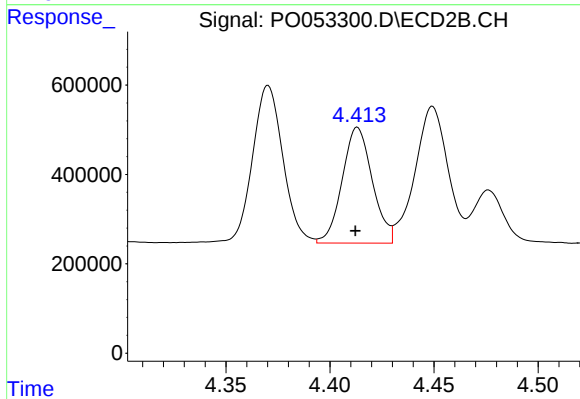
#5 AR-1016-3

R.T.: 4.370 min
Delta R.T.: 0.001 min
Response: 3586682
Conc: 445.71 ng/ml



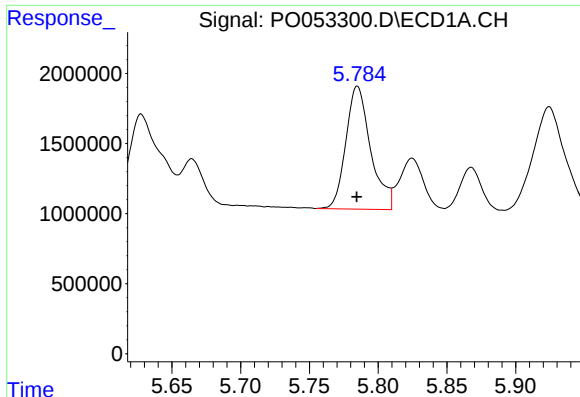
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 11861411
Conc: 459.36 ng/ml



#6 AR-1016-4

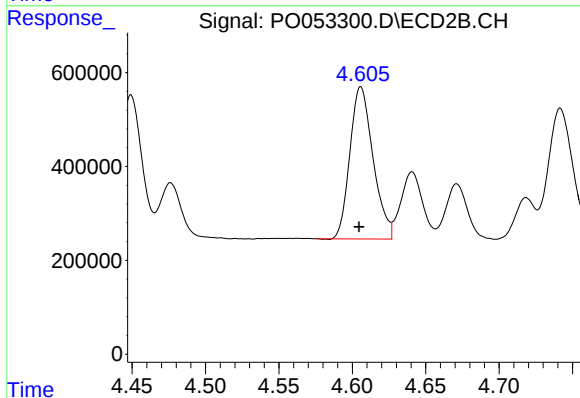
R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 2611691
Conc: 432.44 ng/ml



#7 AR-1016-5

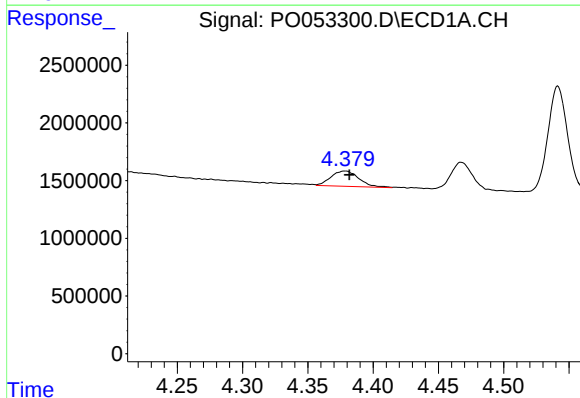
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 11023503
Conc: 466.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



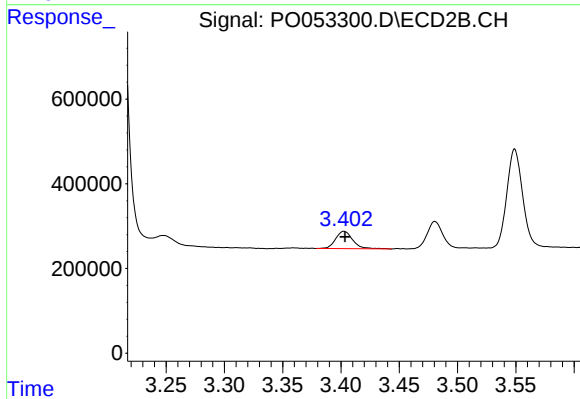
#7 AR-1016-5

R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 3566186
Conc: 453.26 ng/ml



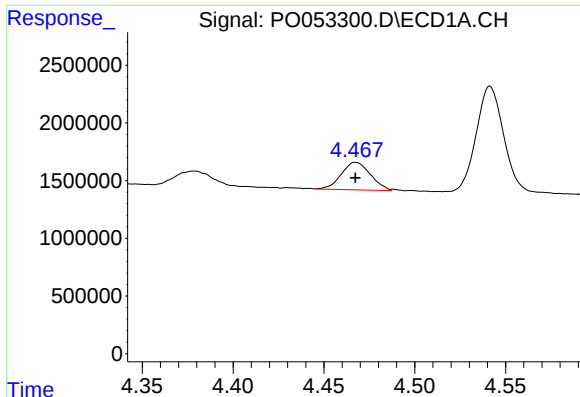
#8 AR-1221-1

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 2000176
Conc: 133.47 ng/ml



#8 AR-1221-1

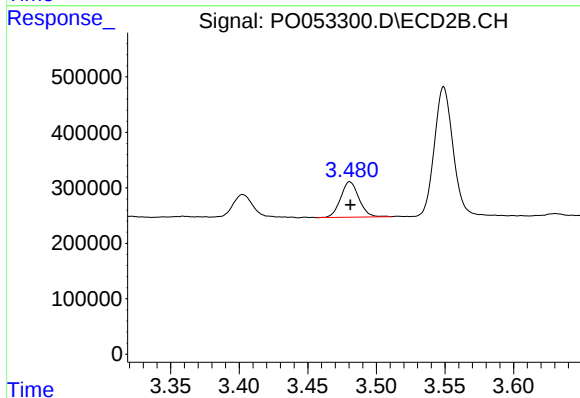
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 421342
Conc: 132.65 ng/ml



#9 AR-1221-2

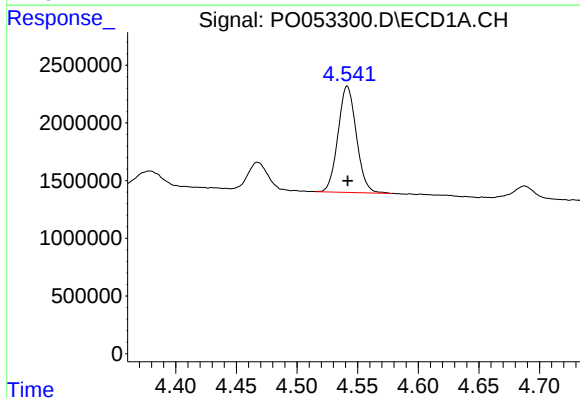
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 2665766
Conc: 242.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



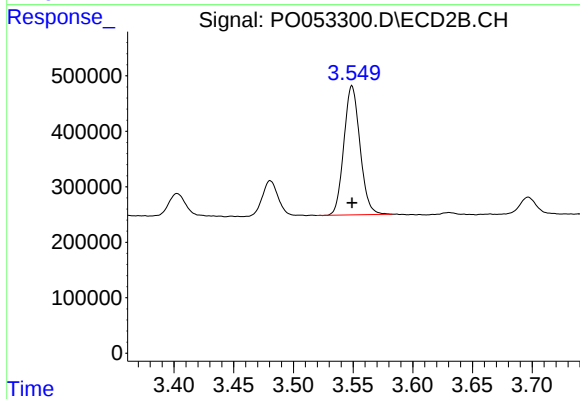
#9 AR-1221-2

R.T.: 3.481 min
Delta R.T.: 0.000 min
Response: 591814
Conc: 245.98 ng/ml



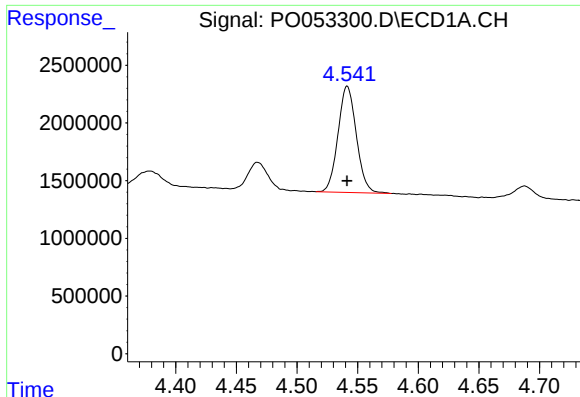
#10 AR-1221-3

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 9705467
Conc: 278.54 ng/ml



#10 AR-1221-3

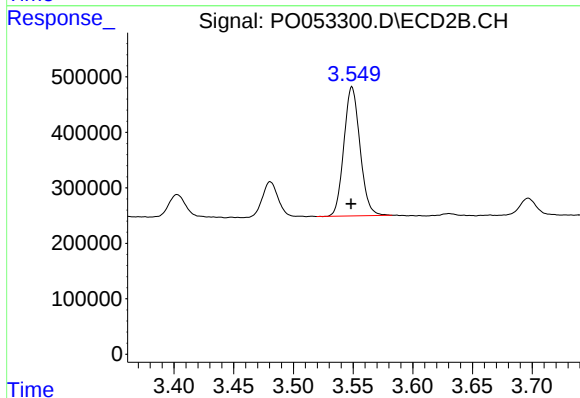
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 2185340
Conc: 285.72 ng/ml



#11 AR-1232-1

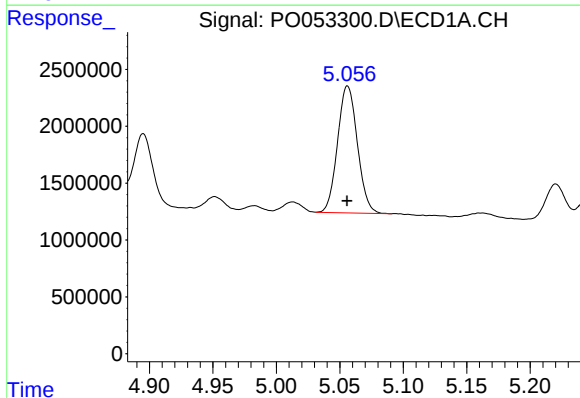
R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 9705467
Conc: 340.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



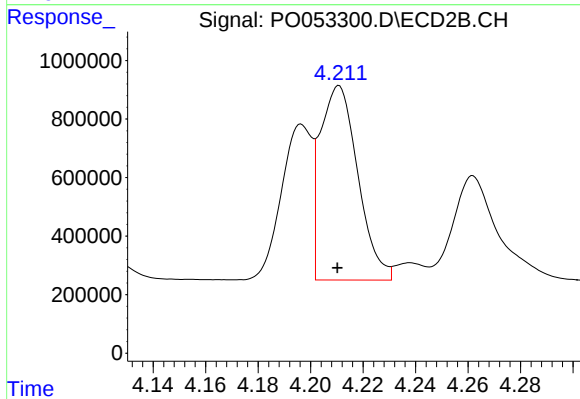
#11 AR-1232-1

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 2185340
Conc: 357.93 ng/ml



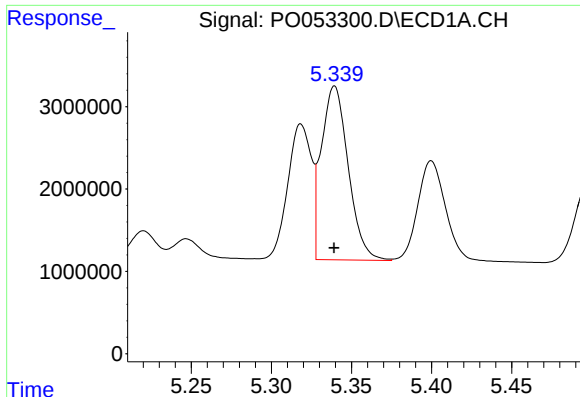
#12 AR-1232-2

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 12163704
Conc: 907.60 ng/ml



#12 AR-1232-2

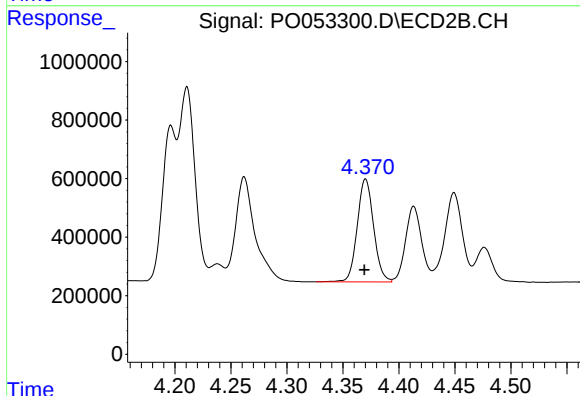
R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 6623451
Conc: 894.20 ng/ml



#13 AR-1232-3

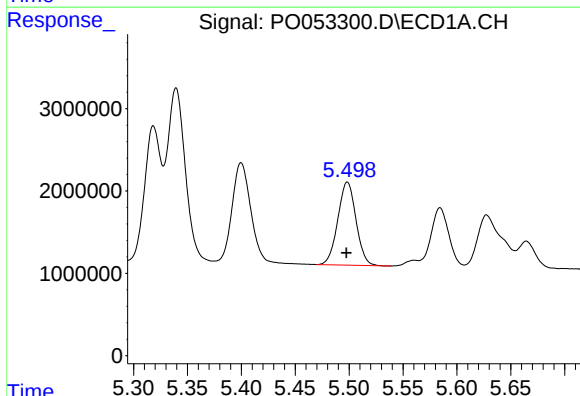
R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 24689596
Conc: 925.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



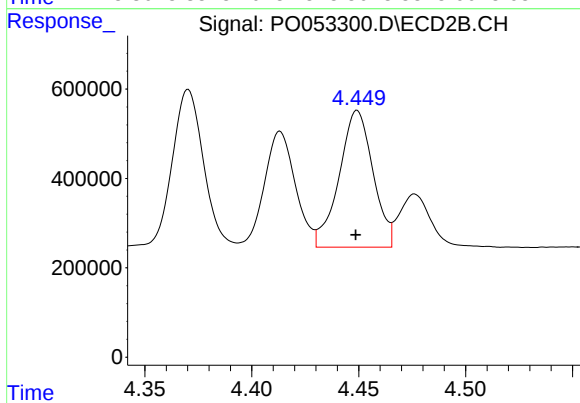
#13 AR-1232-3

R.T.: 4.370 min
Delta R.T.: 0.001 min
Response: 3586682
Conc: 887.36 ng/ml



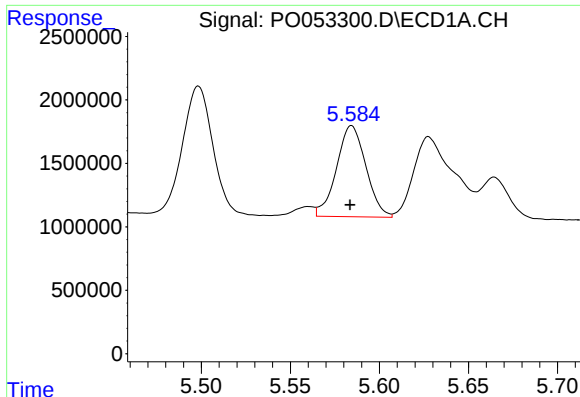
#14 AR-1232-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 11861411
Conc: 926.78 ng/ml



#14 AR-1232-4

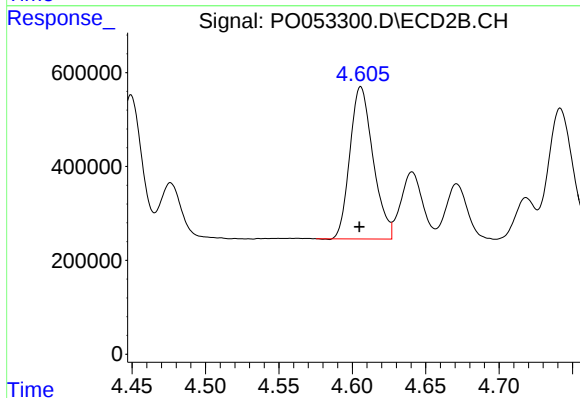
R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 3373871
Conc: 996.03 ng/ml



#15 AR-1232-5

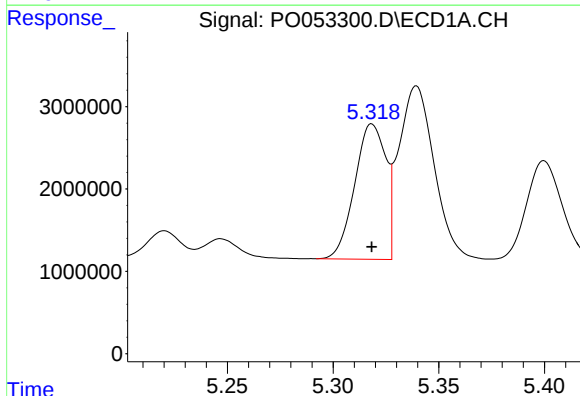
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 8234023
Conc: 1035.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



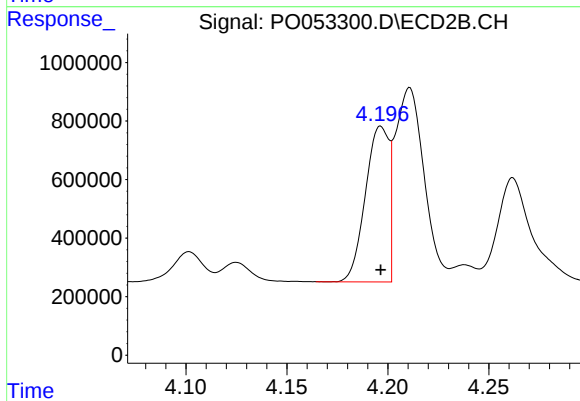
#15 AR-1232-5

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 3566186
Conc: 1005.95 ng/ml



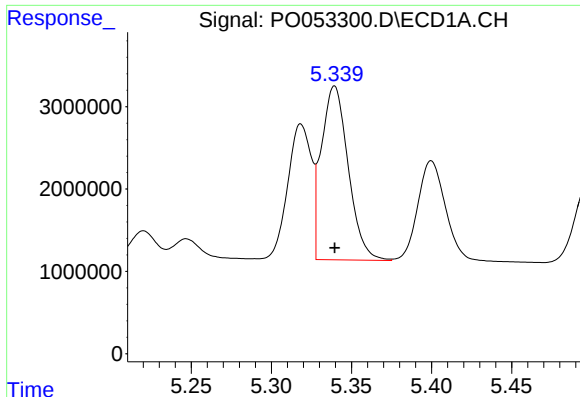
#16 AR-1242-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 16850892
Conc: 500.00 ng/ml



#16 AR-1242-1

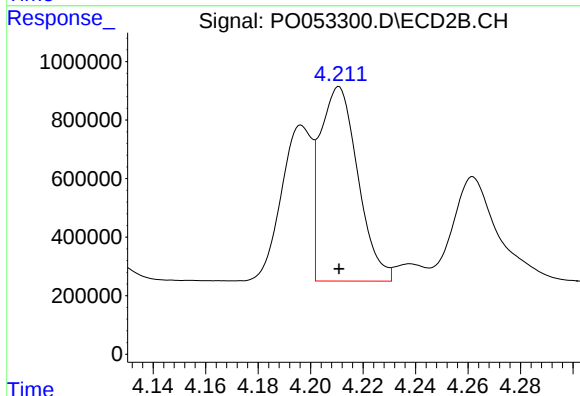
R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 4291364
Conc: 500.00 ng/ml



#17 AR-1242-2

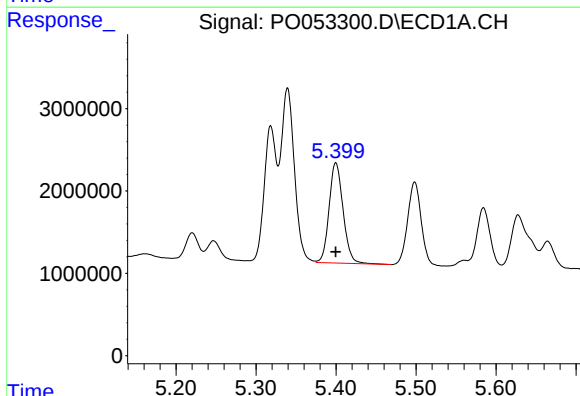
R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 24689596
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



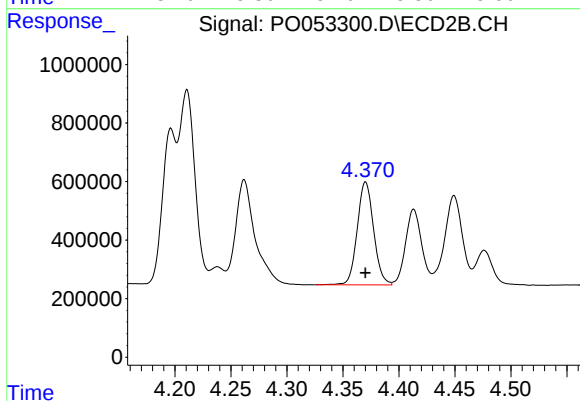
#17 AR-1242-2

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 6623451
Conc: 500.00 ng/ml



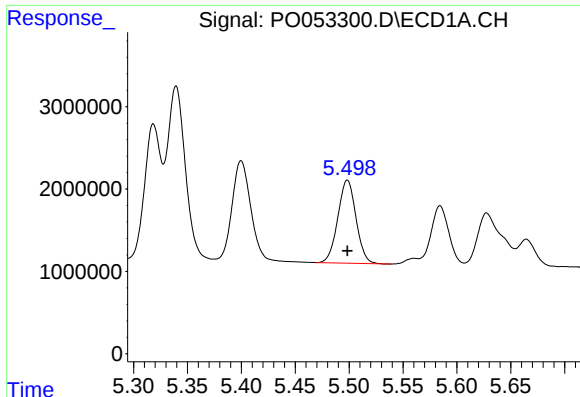
#18 AR-1242-3

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 14812315
Conc: 500.00 ng/ml



#18 AR-1242-3

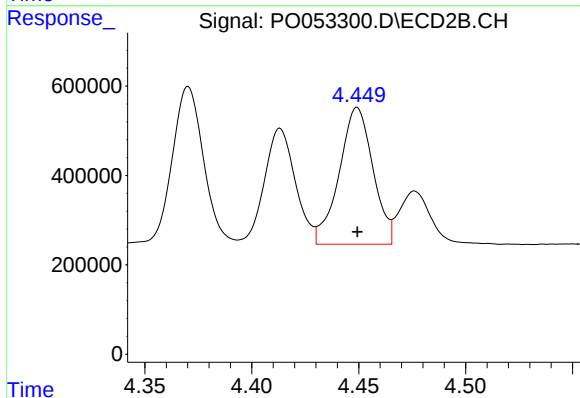
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 3586682
Conc: 500.00 ng/ml



#19 AR-1242-4

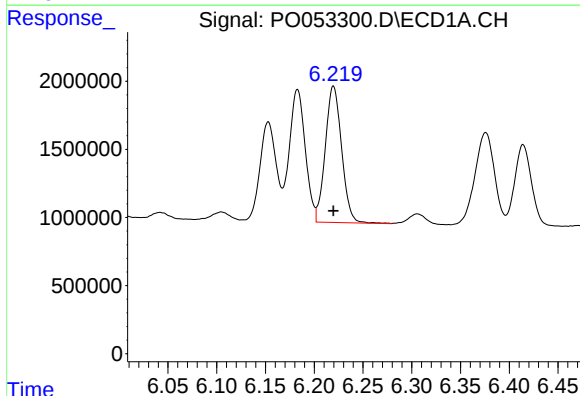
R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 11861411
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



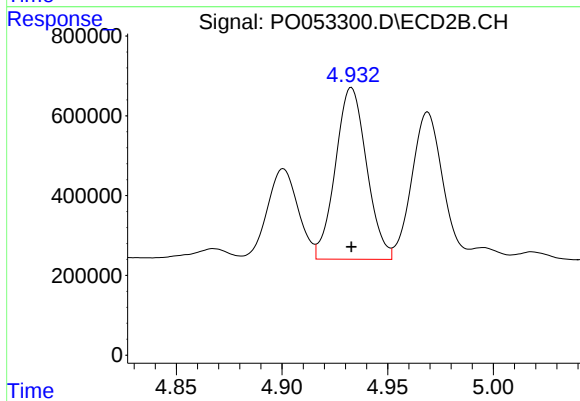
#19 AR-1242-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 3373871
Conc: 500.00 ng/ml



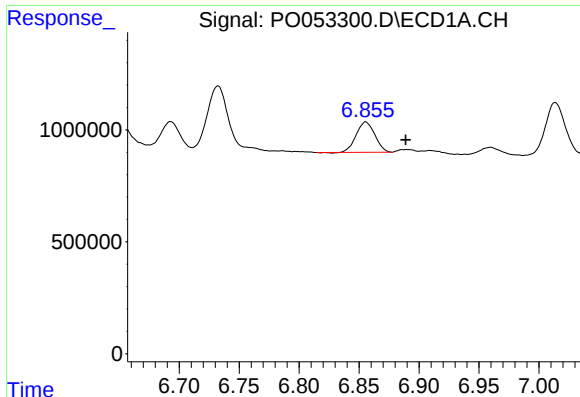
#20 AR-1242-5

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 11656490
Conc: 500.00 ng/ml



#20 AR-1242-5

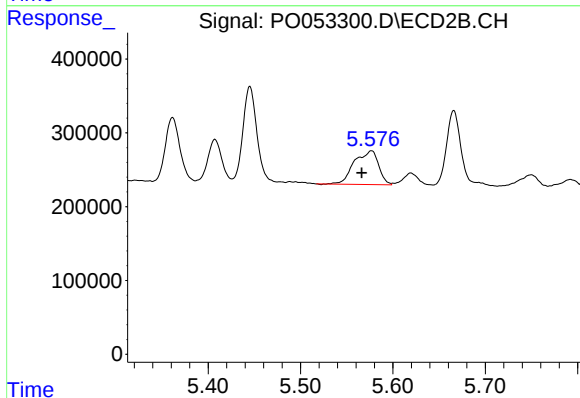
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 4426622
Conc: 500.00 ng/ml



#31 AR-1260-1

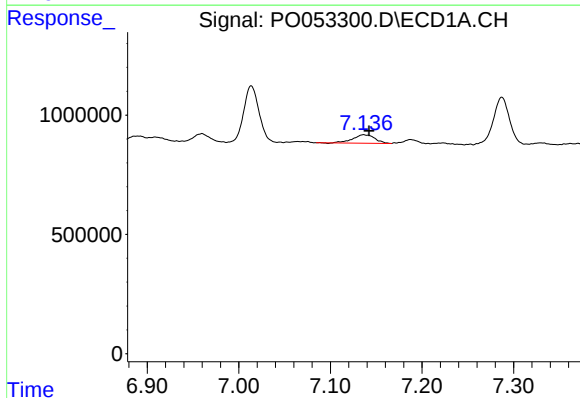
R.T.: 6.856 min
Delta R.T.: -0.033 min
Response: 1466062
Conc: 37.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



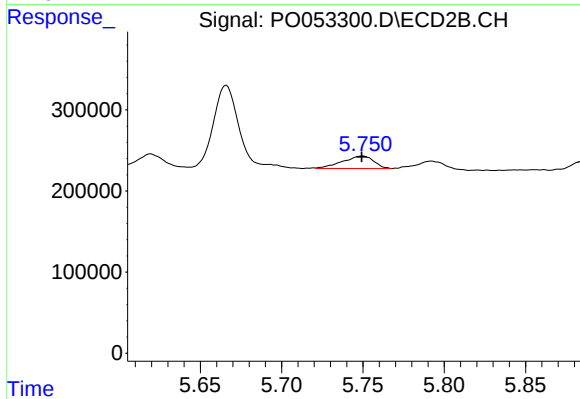
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: 0.010 min
Response: 839284
Conc: 56.49 ng/ml



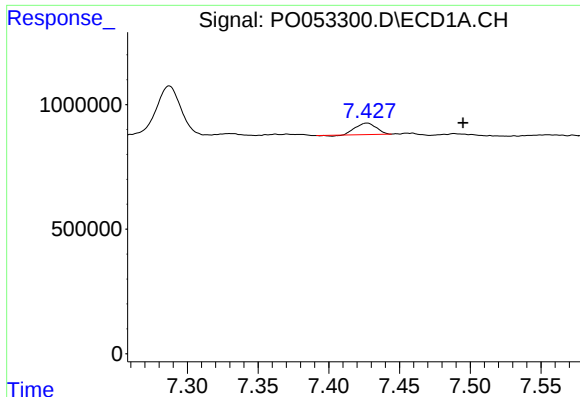
#32 AR-1260-2

R.T.: 7.136 min
Delta R.T.: -0.006 min
Response: 591199
Conc: 12.34 ng/ml



#32 AR-1260-2

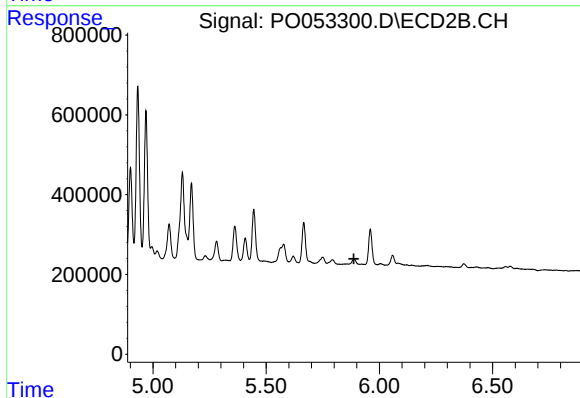
R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 207845
Conc: 11.51 ng/ml



#33 AR-1260-3

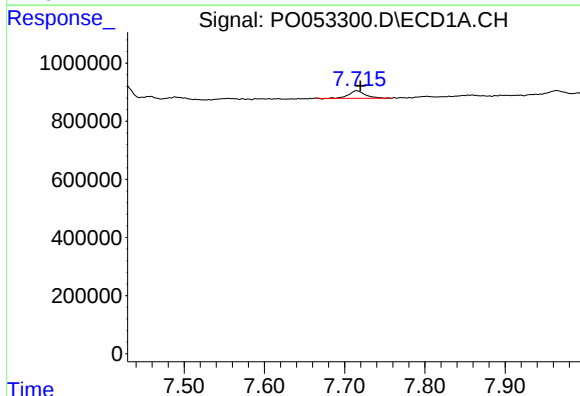
R.T.: 7.427 min
Delta R.T.: -0.068 min
Response: 469626
Conc: 15.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



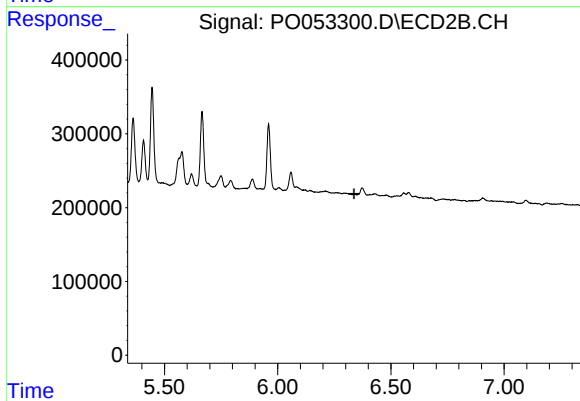
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.005 min
Response: 378051
Conc: 11.22 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.