

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
 Data File : PO050012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 11:53
 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: Oct 15 12:34:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 12:33:41 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...	4.336	3.363	11572463	8906347	47.489	46.320
2)	SA Decachlor...	10.133	8.126	7882606	7477160	43.256	44.606
Target Compounds							
3)	L1 AR-1016-1	5.514	4.401	325569	848051	31.018	117.821 #
4)	L1 AR-1016-2	5.536	4.401	476019	848051	30.977	69.770 #
5)	L1 AR-1016-3	5.536	4.565	476019	164148	50.035	26.756 #
6)	L1 AR-1016-4	5.660	4.565	343819	164148	43.510	33.425
8)	L2 AR-1221-1	4.547	3.568	1363068	1008184	500.000	500.000
9)	L2 AR-1221-2	4.634	3.647	1021808	746723	500.000	500.000
10)	L2 AR-1221-3	4.711	3.718	3179514	2472025	500.000	500.000
31)	L7 AR-1260-1	7.081	0.000	345850	0	21.669	N.D. #
32)	L7 AR-1260-2	0.000	5.956	0	219327	N.D.	12.869 #

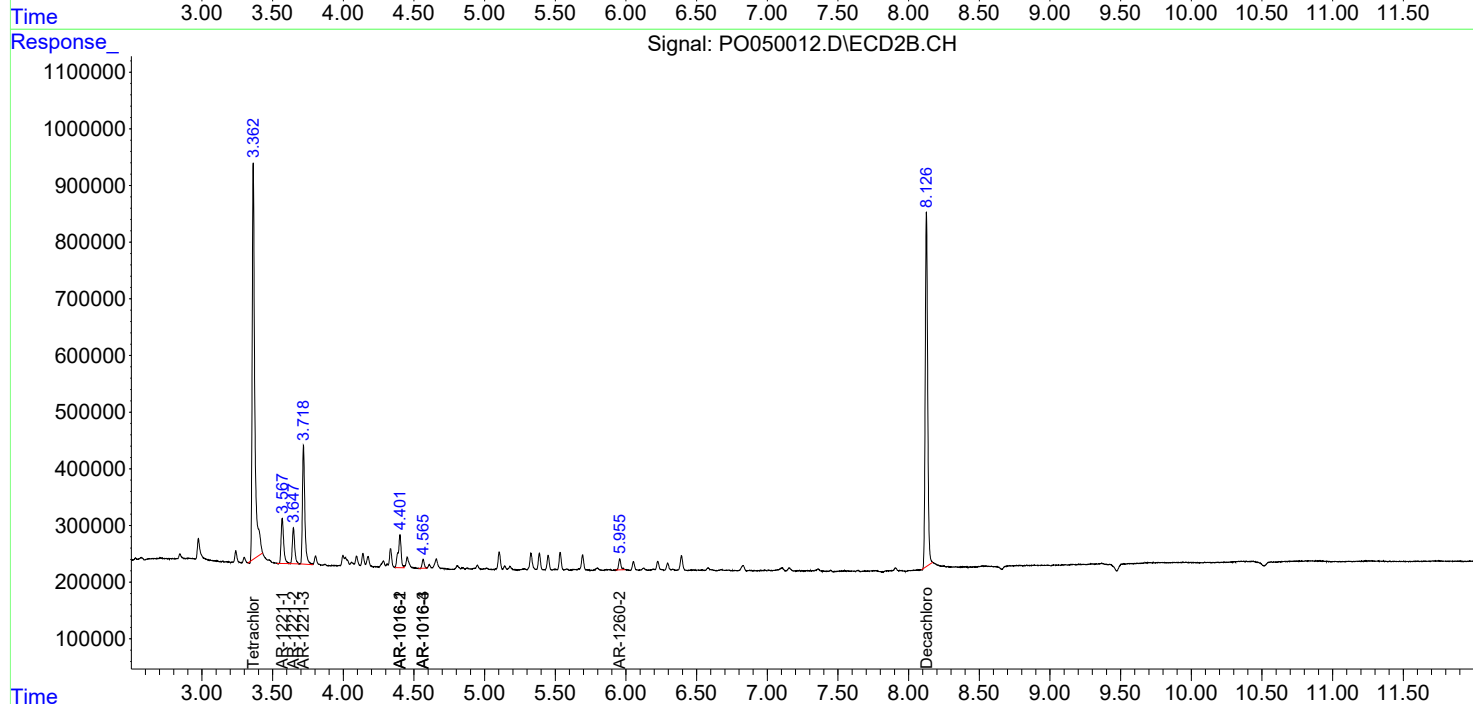
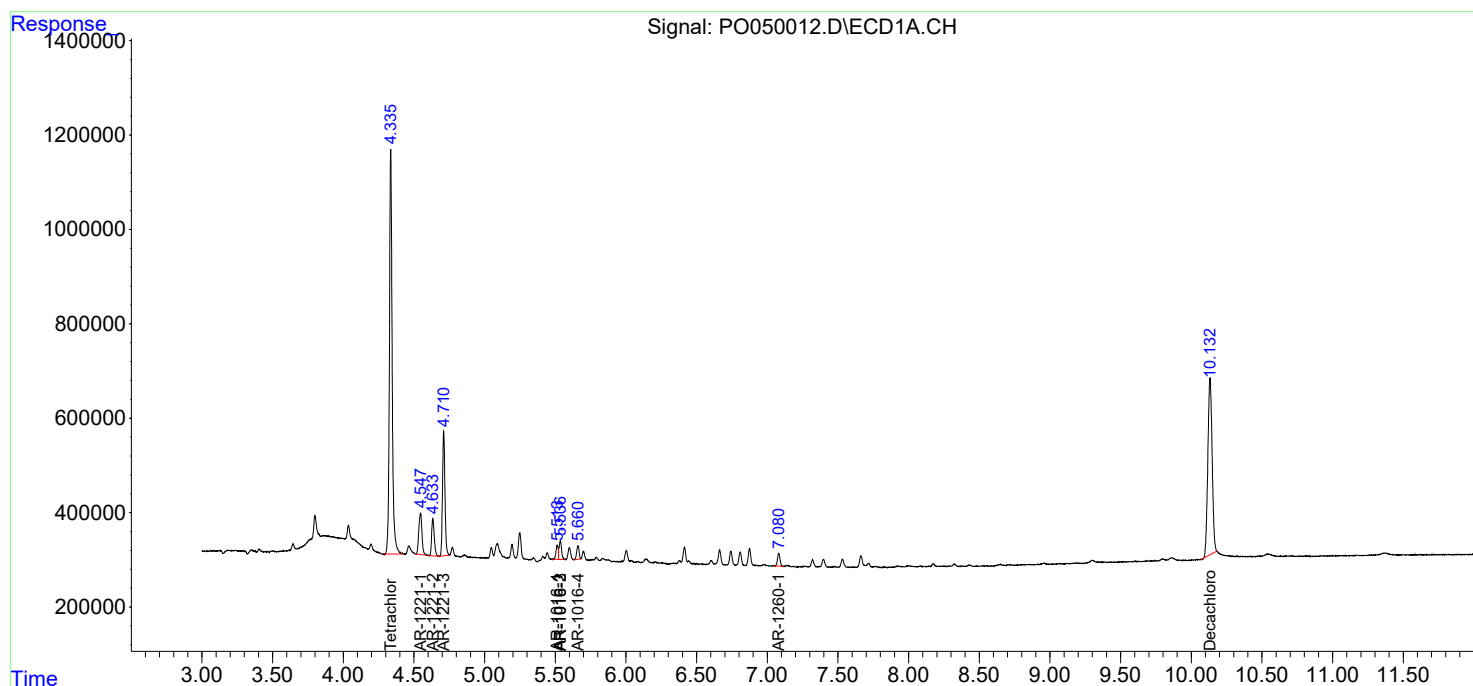
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

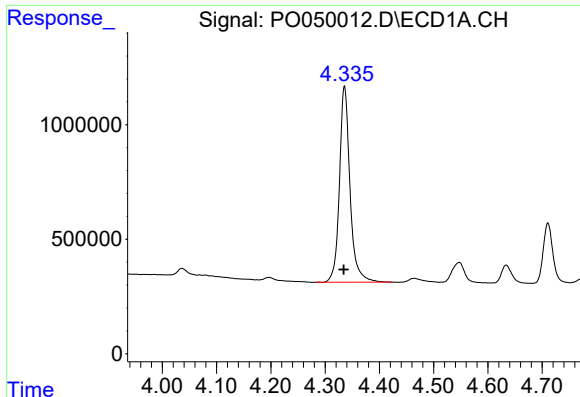
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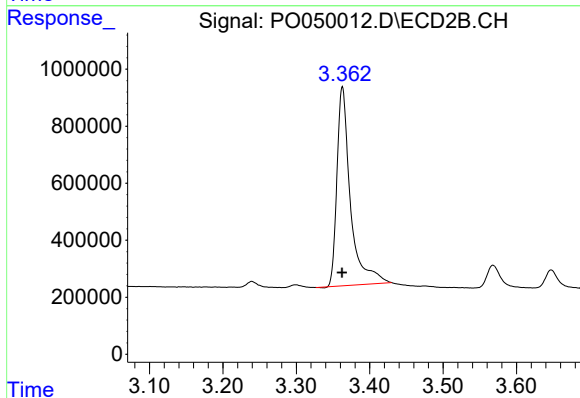




#1 Tetrachloro-m-xylene

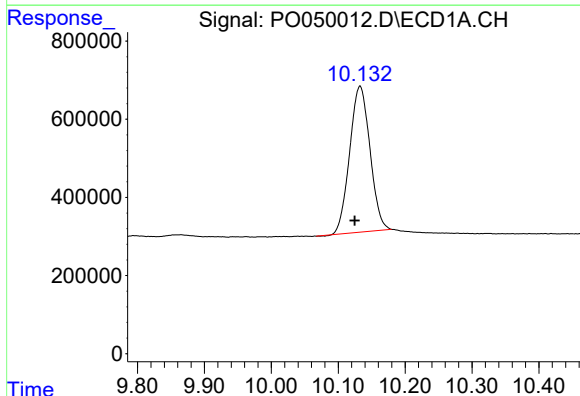
R.T.: 4.336 min
Delta R.T.: 0.002 min
Response: 11572463
Conc: 47.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



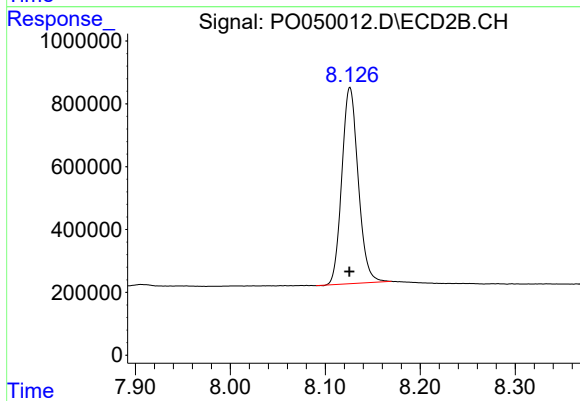
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 8906347
Conc: 46.32 ng/ml



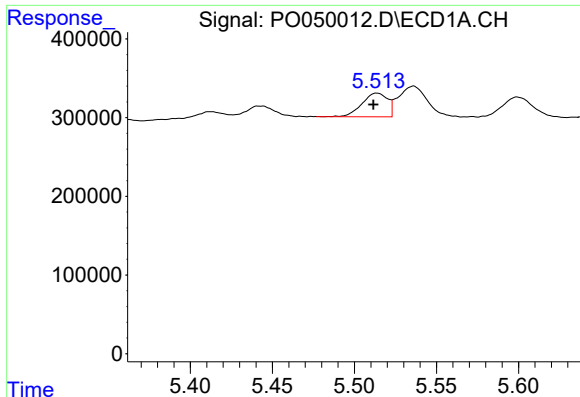
#2 Decachlorobiphenyl

R.T.: 10.133 min
Delta R.T.: 0.008 min
Response: 7882606
Conc: 43.26 ng/ml



#2 Decachlorobiphenyl

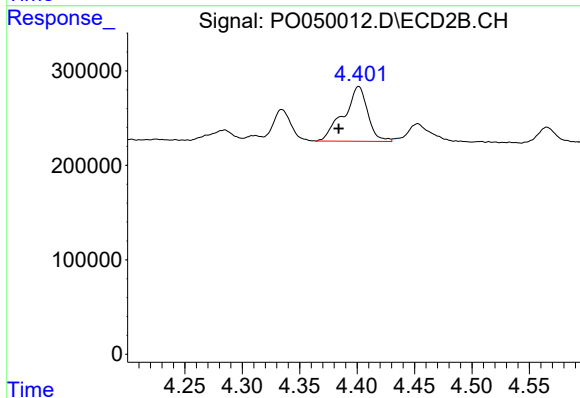
R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 7477160
Conc: 44.61 ng/ml



#3 AR-1016-1

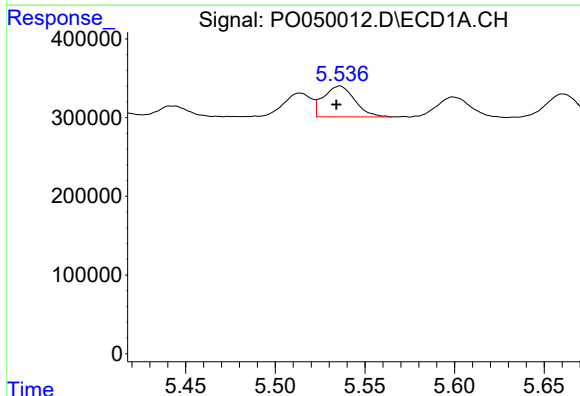
R.T.: 5.514 min
Delta R.T.: 0.002 min
Response: 325569
Conc: 31.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



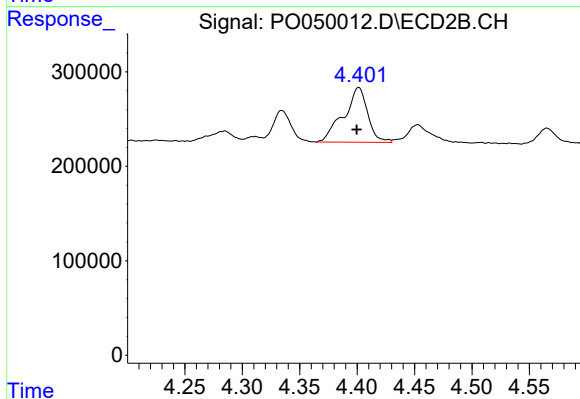
#3 AR-1016-1

R.T.: 4.401 min
Delta R.T.: 0.017 min
Response: 848051
Conc: 117.82 ng/ml



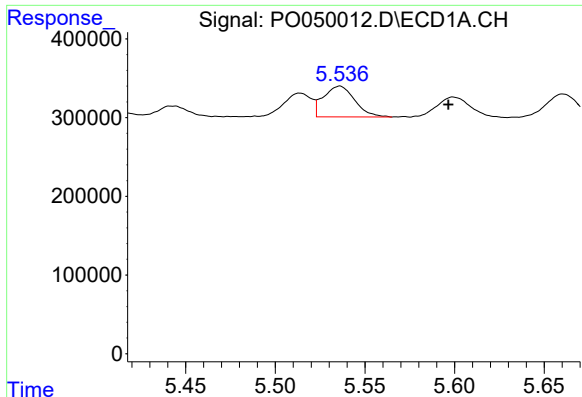
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: 0.002 min
Response: 476019
Conc: 30.98 ng/ml



#4 AR-1016-2

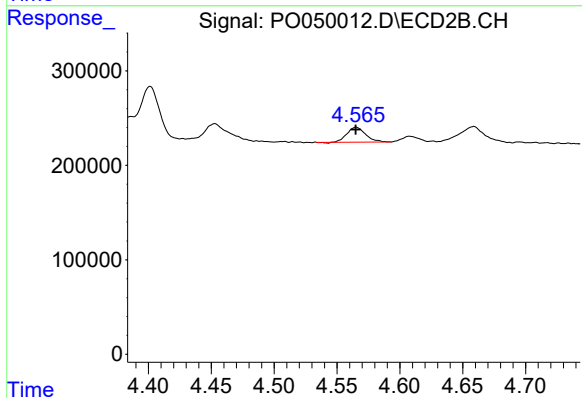
R.T.: 4.401 min
Delta R.T.: 0.002 min
Response: 848051
Conc: 69.77 ng/ml



#5 AR-1016-3

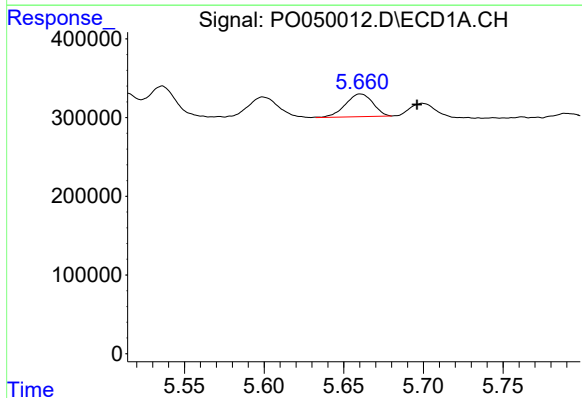
R.T.: 5.536 min
Delta R.T.: -0.061 min
Response: 476019
Conc: 50.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



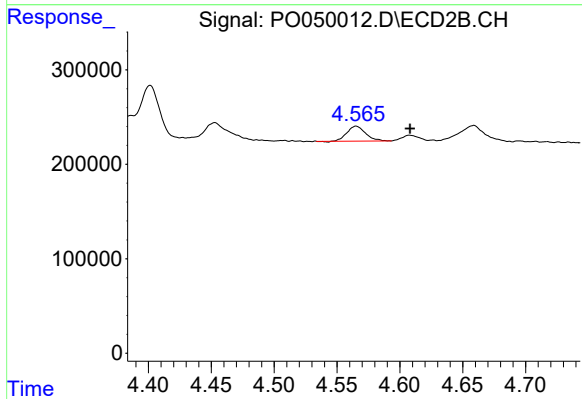
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 164148
Conc: 26.76 ng/ml



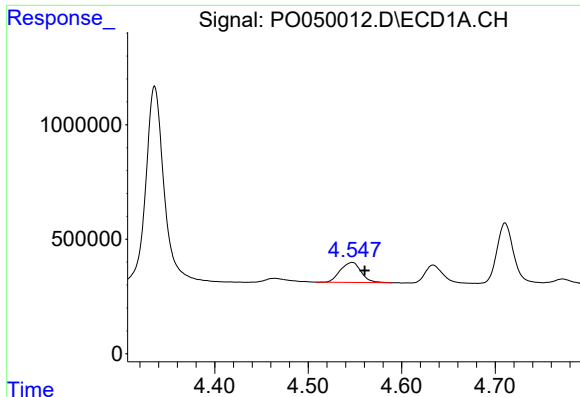
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.035 min
Response: 343819
Conc: 43.51 ng/ml



#6 AR-1016-4

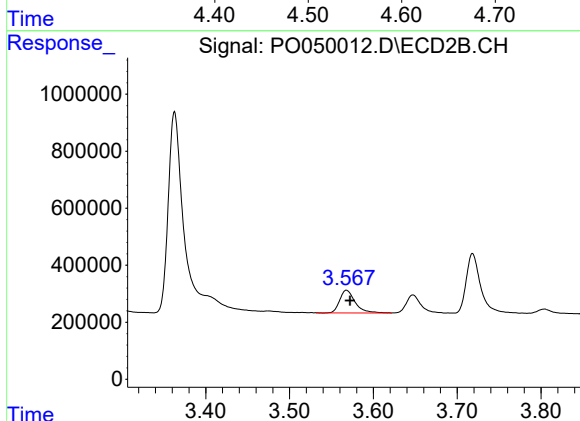
R.T.: 4.565 min
Delta R.T.: -0.043 min
Response: 164148
Conc: 33.43 ng/ml



#8 AR-1221-1

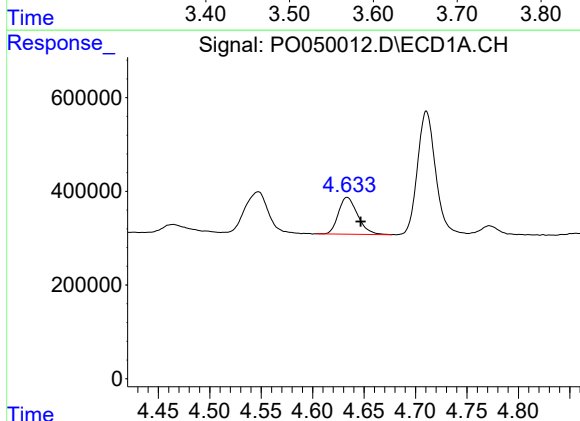
R.T.: 4.547 min
Delta R.T.: -0.013 min
Response: 1363068
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



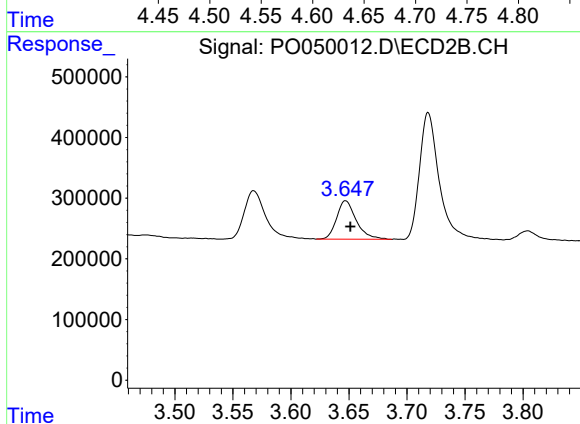
#8 AR-1221-1

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 1008184
Conc: 500.00 ng/ml



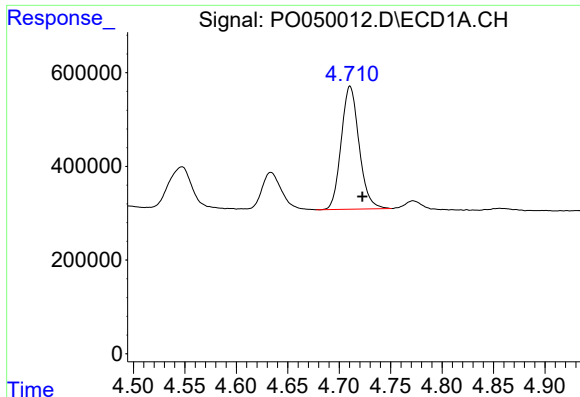
#9 AR-1221-2

R.T.: 4.634 min
Delta R.T.: -0.013 min
Response: 1021808
Conc: 500.00 ng/ml



#9 AR-1221-2

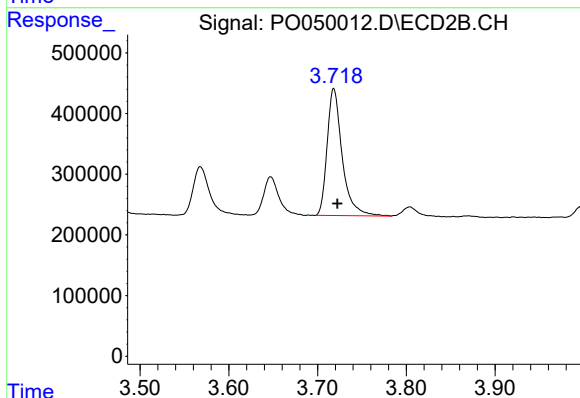
R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 746723
Conc: 500.00 ng/ml



#10 AR-1221-3

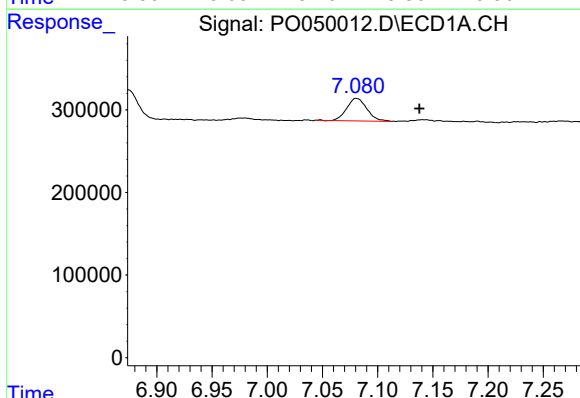
R.T.: 4.711 min
Delta R.T.: -0.012 min
Response: 3179514
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



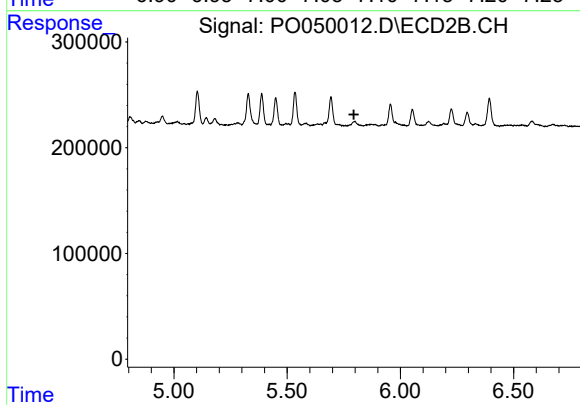
#10 AR-1221-3

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 2472025
Conc: 500.00 ng/ml



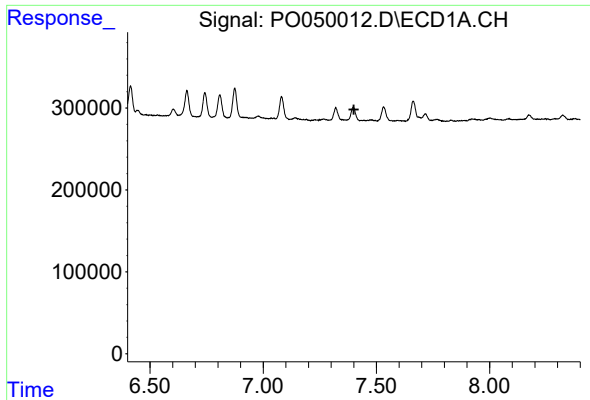
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: -0.057 min
Response: 345850
Conc: 21.67 ng/ml



#31 AR-1260-1

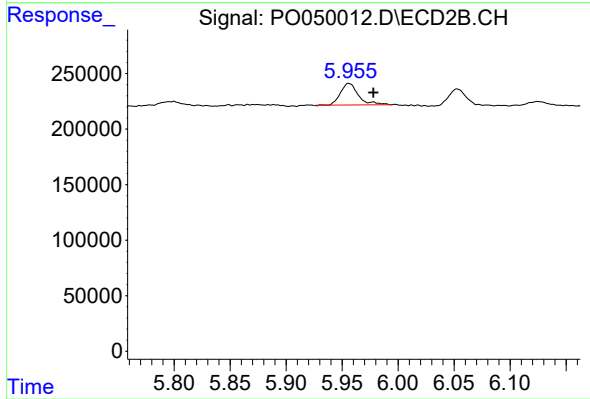
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#32 AR-1260-2

R.T.: 5.956 min
Delta R.T.: -0.022 min
Response: 219327
Conc: 12.87 ng/ml