Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061418\
Data File : PO045762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2018 13:30
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 13:50:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 14 13:50:02 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...	4.393	3.624	994884	517035	5.103	5.517	
2)	SA Decachlor...	10.059	8.610	1081245	448650	5.375	5.725	
	Target Compounds							
3)	L1 AR-1016-1	5.286	4.487	366248	172279	70.157	64.392	
4)	L1 AR-1016-2	5.635	4.943	384344	125570	57.187	58.029	
5)	L1 AR-1016-3	5.733	4.983	316472	141140	56.393	54.917	
6)	L1 AR-1016-4	6.166	5.155	351805	182959	59.882	65.346	
7)	L1 AR-1016-5	6.400	5.503	356997	209347	66.468	74.537	
31)	L7 AR-1260-1	7.146	6.183	775676	504954	72.937	91.275	#
32)	L7 AR-1260-2	7.401	6.368	775969	531379	61.713	76.538	
33)	L7 AR-1260-3	7.680	6.696	851053	409399	56.930	56.551	
34)	L7 AR-1260-4	8.294	7.233	1145697	725377	54.808	65.096	
35)	L7 AR-1260-5	8.610	7.580	732924	485697	53.468	61.301	

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

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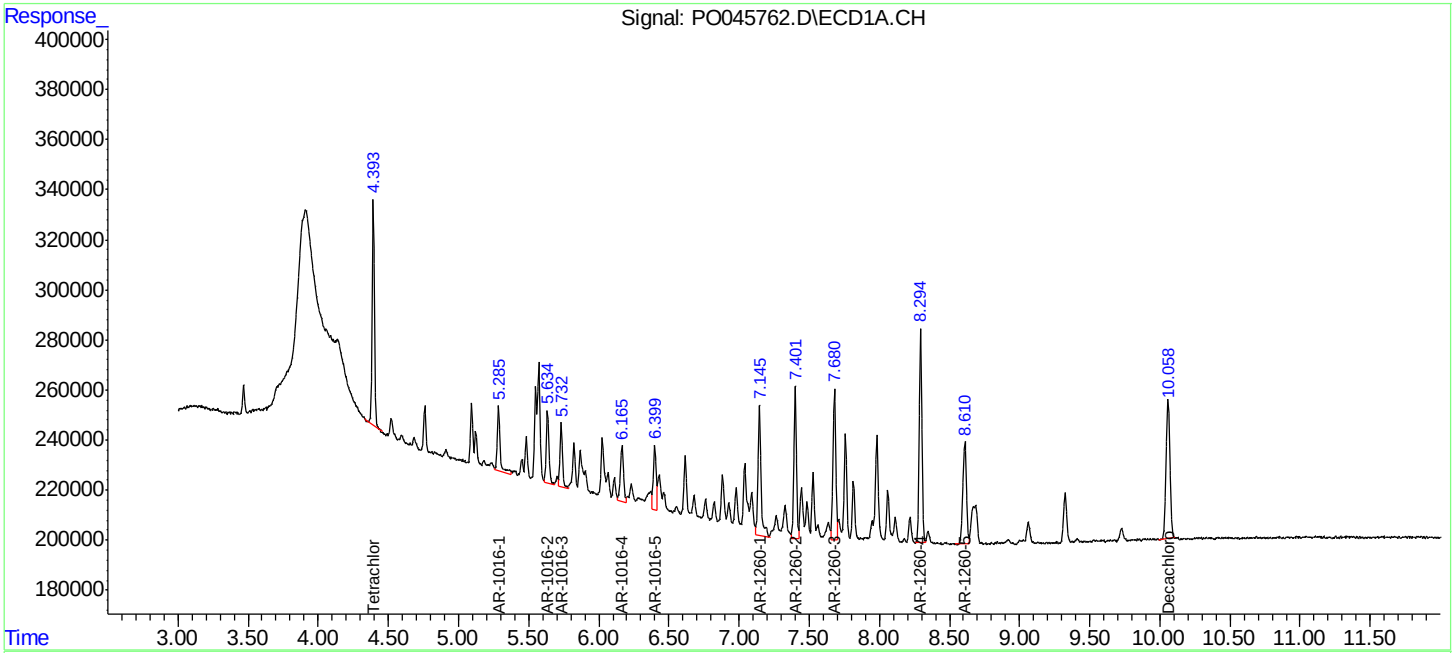
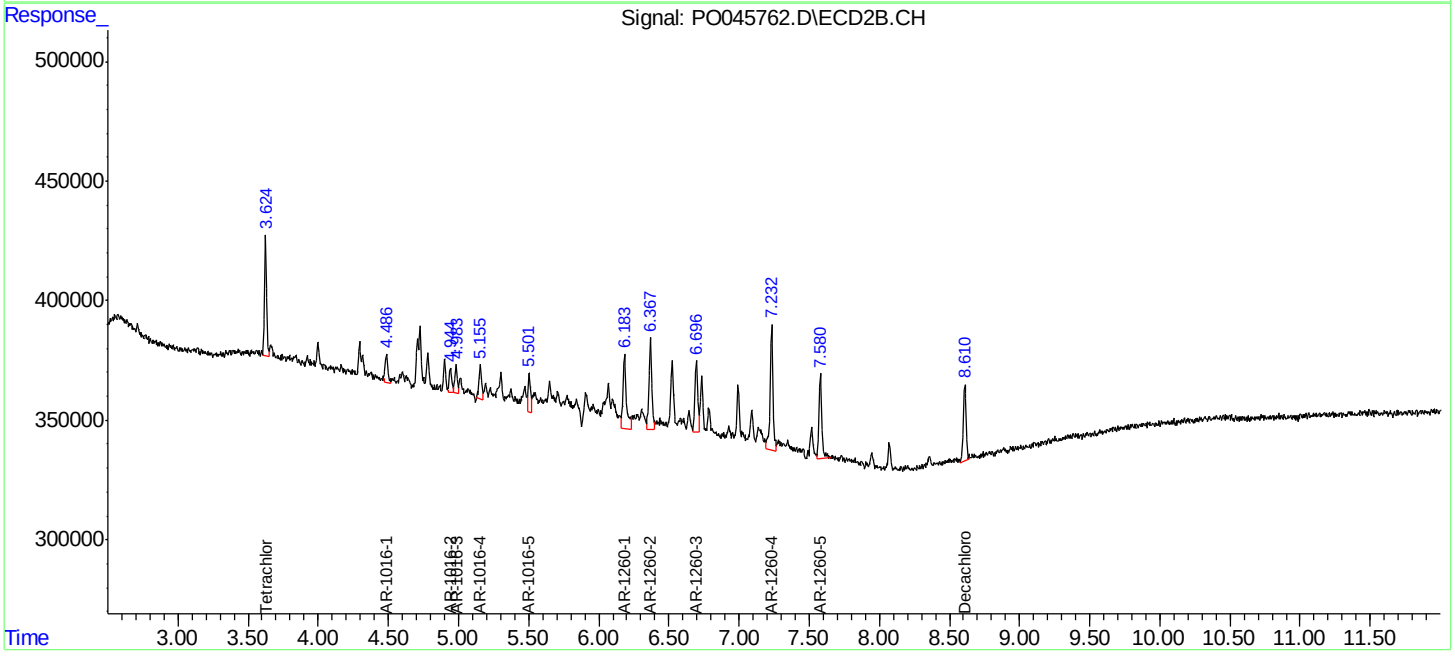
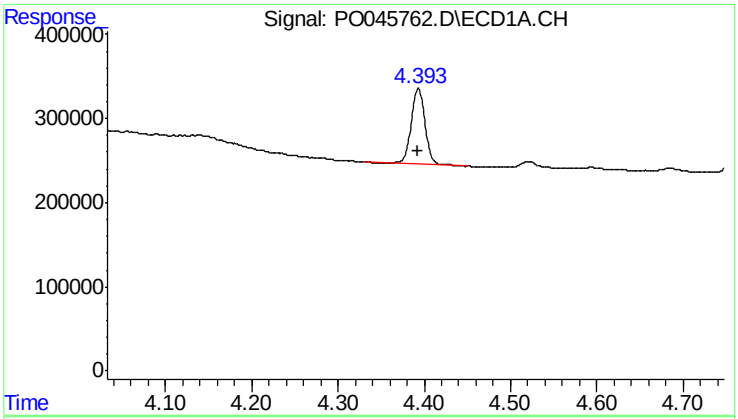
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



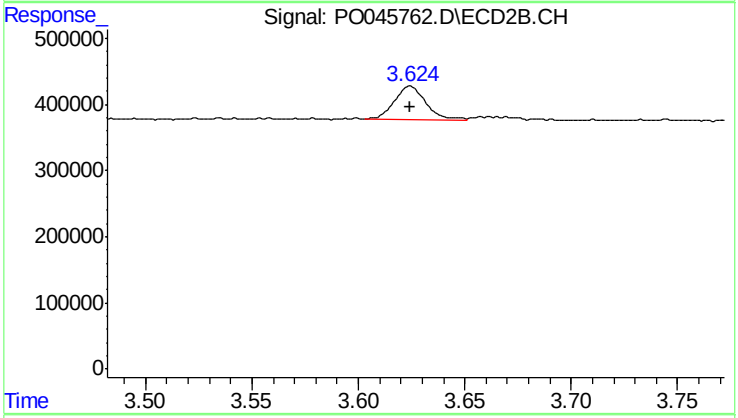




#1 Tetrachloro-m-xylene

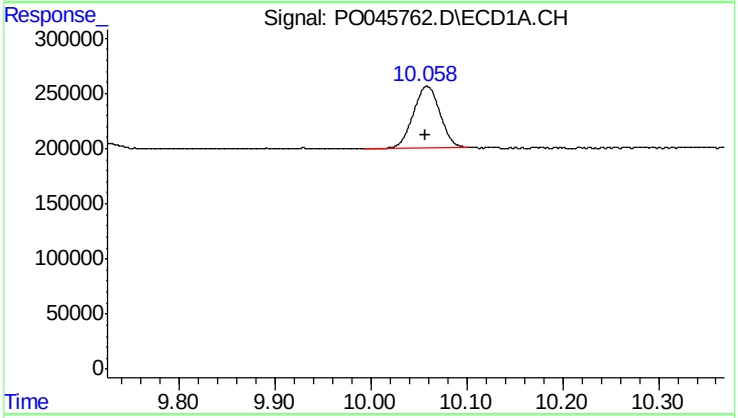
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 994884
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



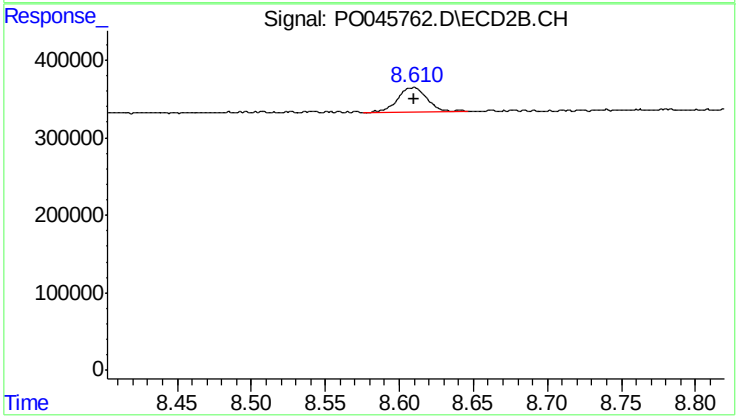
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 517035
Conc: 5.52 ng/ml



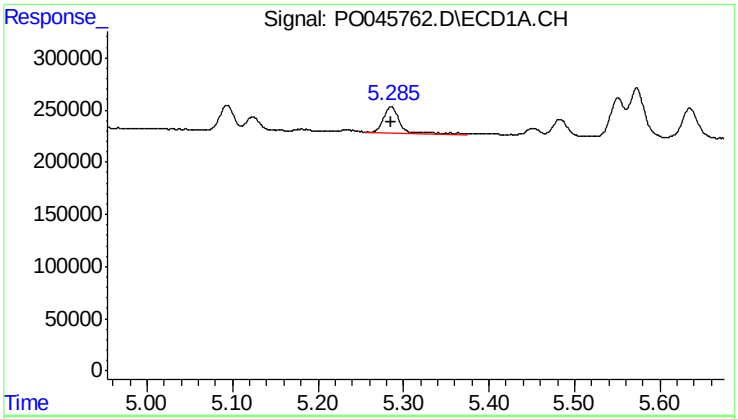
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 1081245
Conc: 5.37 ng/ml



#2 Decachlorobiphenyl

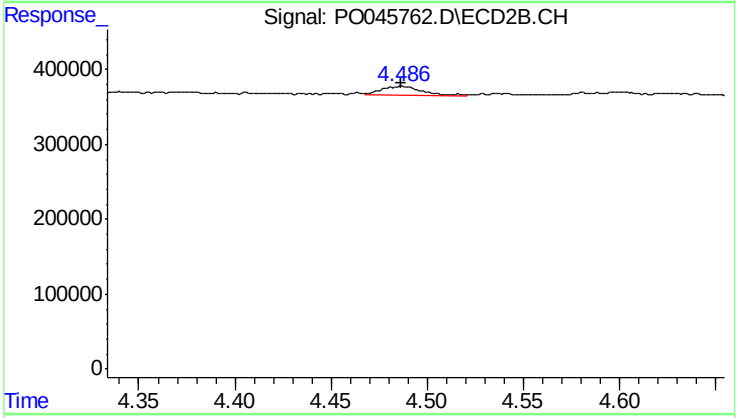
R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 448650
Conc: 5.73 ng/ml



#3 AR-1016-1

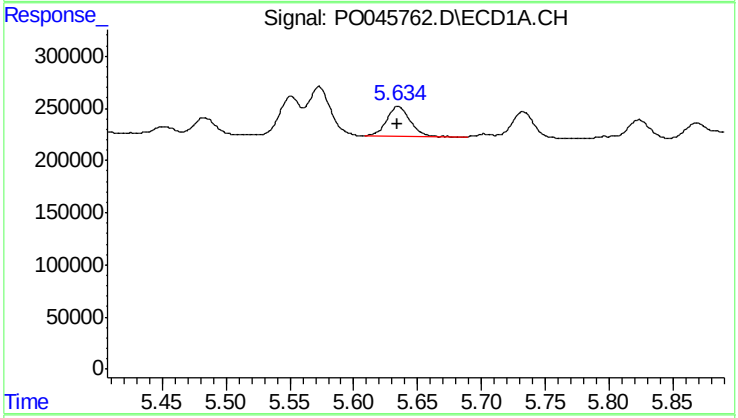
R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 366248
Conc: 70.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



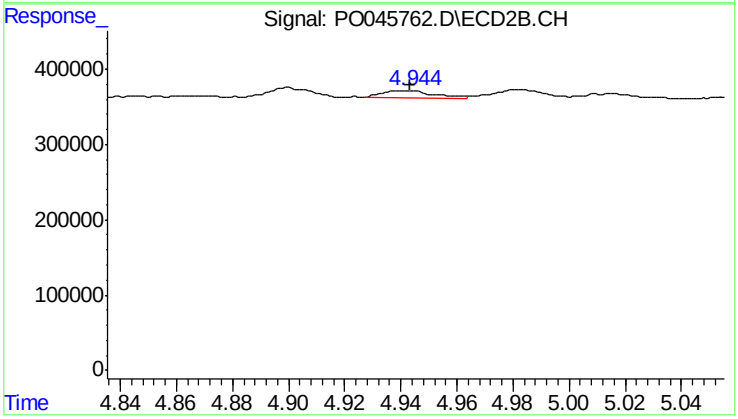
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 172279
Conc: 64.39 ng/ml



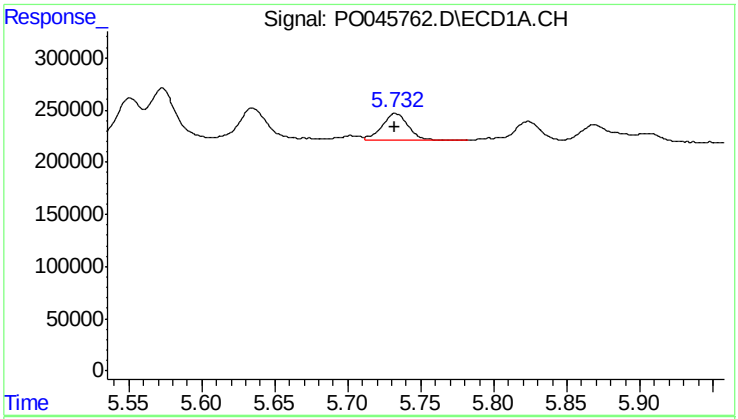
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 384344
Conc: 57.19 ng/ml



#4 AR-1016-2

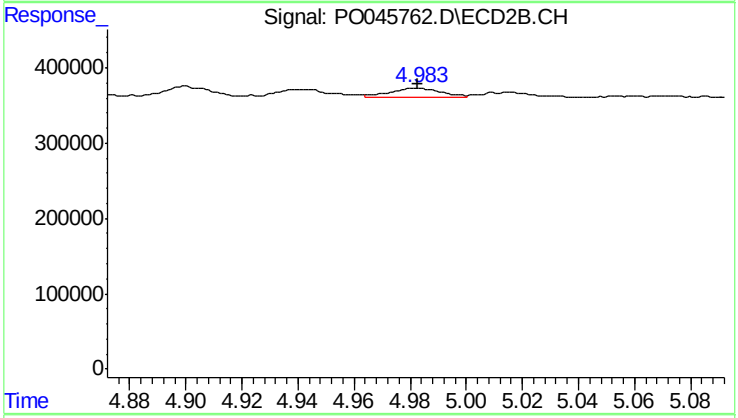
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 125570
Conc: 58.03 ng/ml



#5 AR-1016-3

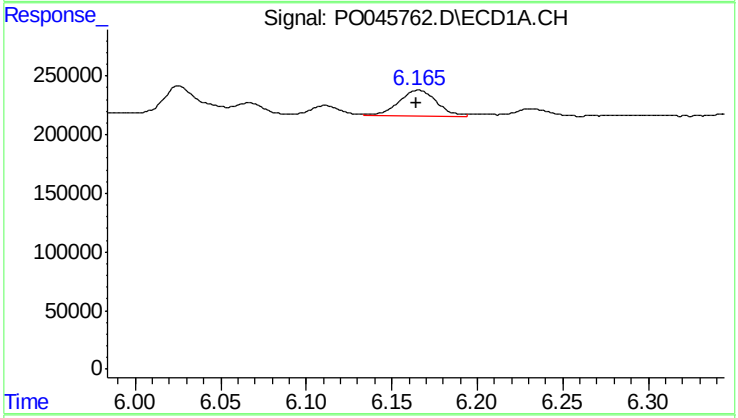
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 316472
Conc: 56.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



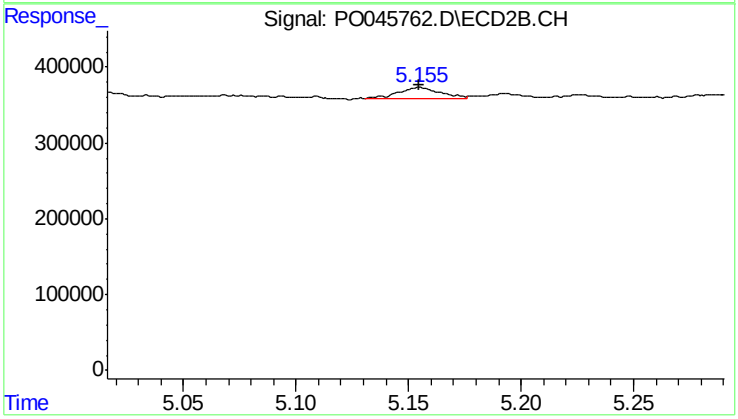
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 141140
Conc: 54.92 ng/ml



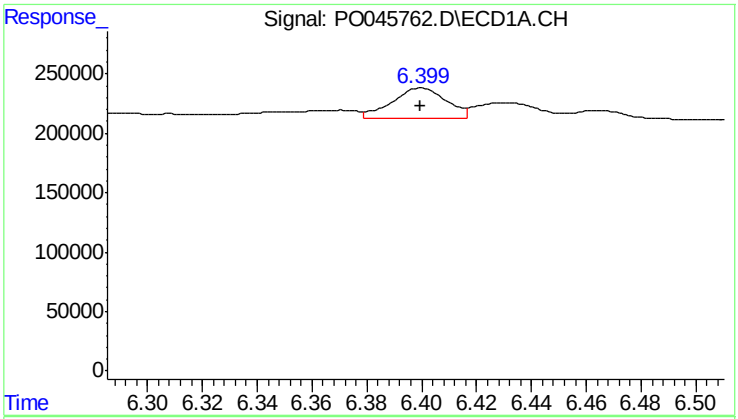
#6 AR-1016-4

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 351805
Conc: 59.88 ng/ml



#6 AR-1016-4

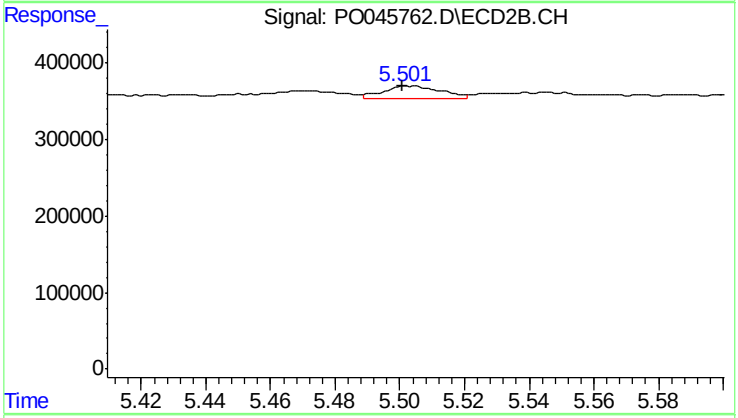
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 182959
Conc: 65.35 ng/ml



#7 AR-1016-5

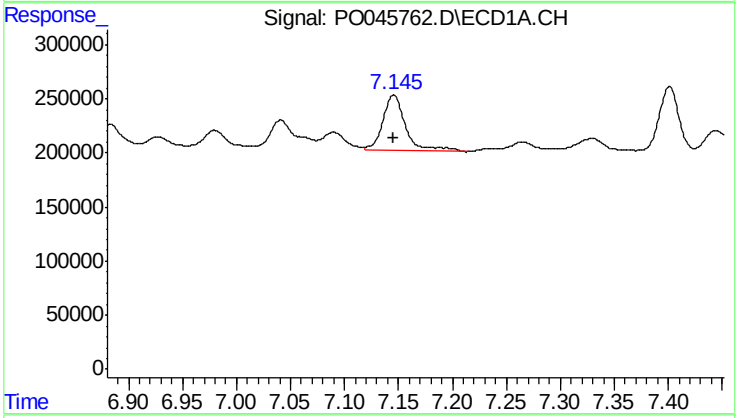
R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 356997
Conc: 66.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



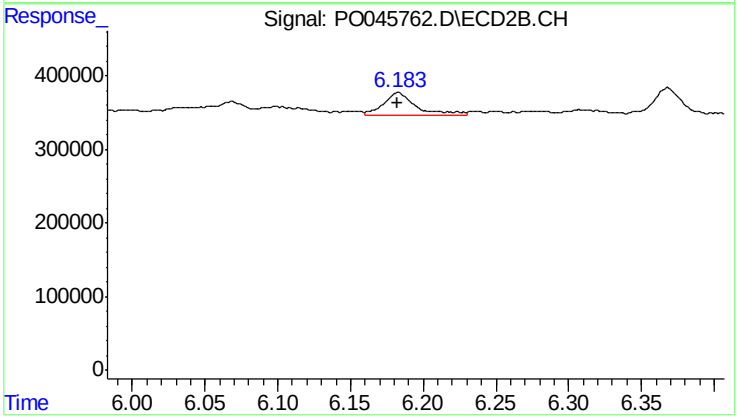
#7 AR-1016-5

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 209347
Conc: 74.54 ng/ml



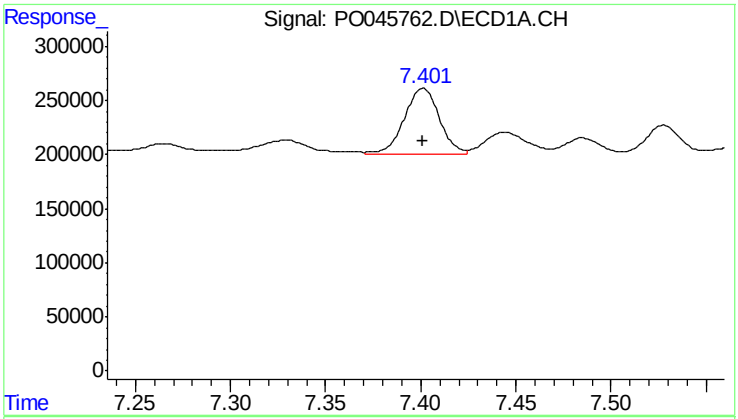
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 775676
Conc: 72.94 ng/ml



#31 AR-1260-1

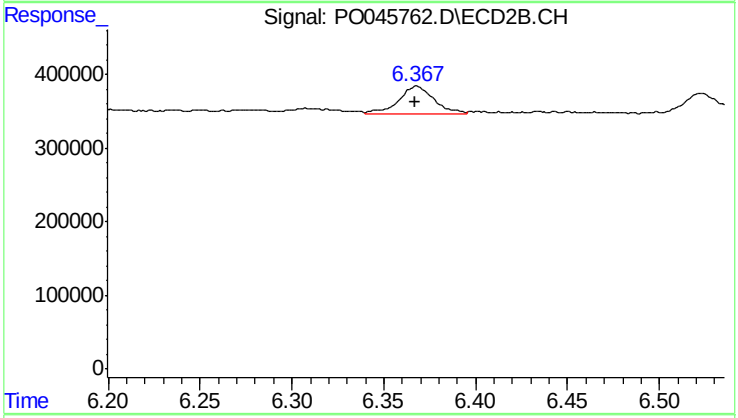
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 504954
Conc: 91.27 ng/ml



#32 AR-1260-2

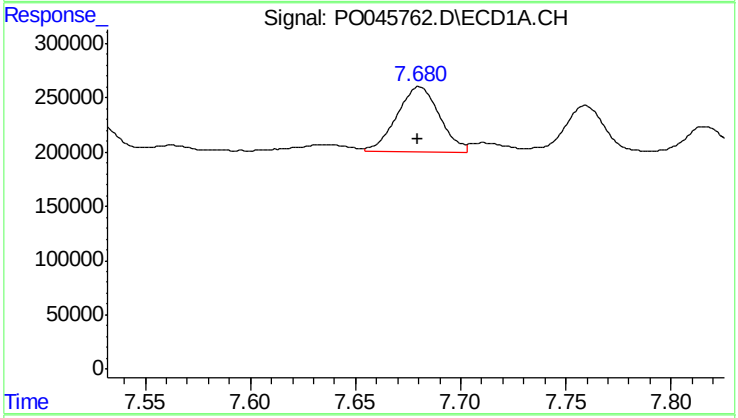
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 775969
Conc: 61.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



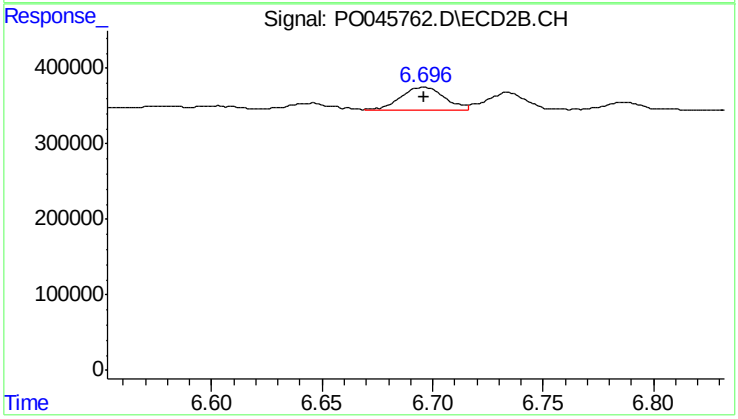
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 531379
Conc: 76.54 ng/ml



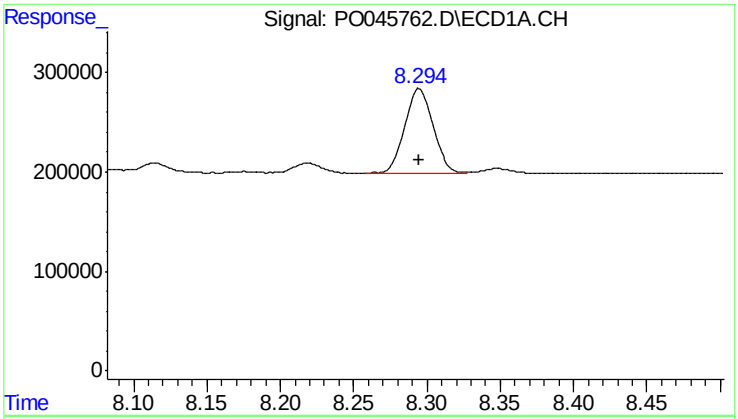
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 851053
Conc: 56.93 ng/ml



#33 AR-1260-3

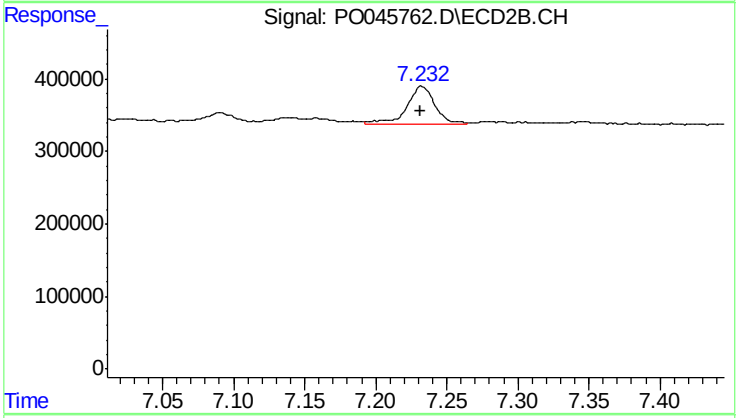
R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 409399
Conc: 56.55 ng/ml



#34 AR-1260-4

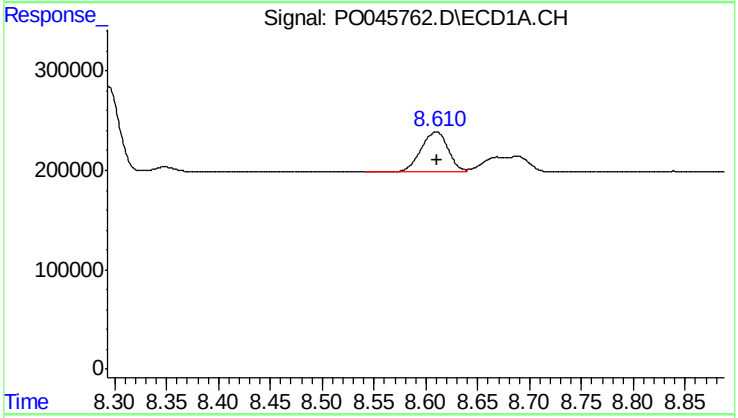
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 1145697
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



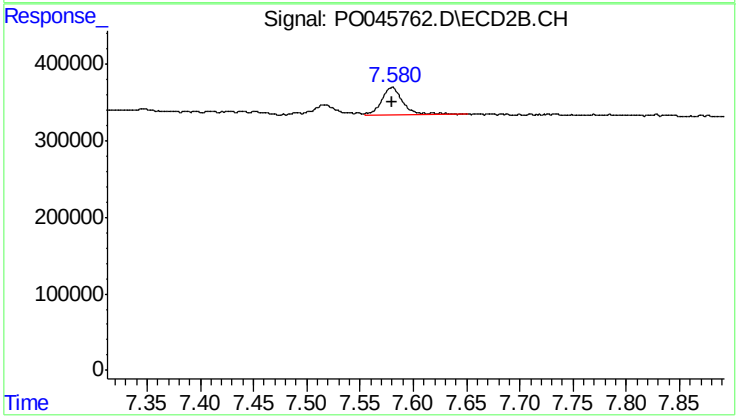
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 725377
Conc: 65.10 ng/ml



#35 AR-1260-5

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 732924
Conc: 53.47 ng/ml



#35 AR-1260-5

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 485697
Conc: 61.30 ng/ml