Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO041618\
Data File : PO043926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 20:07
Operator : SM/UA
Sample : J2364-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : CO2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:39:36 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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...	4.056	3.317	5658338	7328151	31.828	27.274	
2)	SA Decachlor...	9.390	8.074	645252	4245228	3.581	18.108	#
	Target Compounds							
27)	L6 AR-1254-2	6.473	0.000	288102	0	30.343	N.D.	#
28)	L6 AR-1254-3	6.573	0.000	217030	0	13.151	N.D.	#
32)	L7 AR-1260-2	0.000	5.940	0	544408	N.D.	25.728	#
33)	L7 AR-1260-3	7.331	6.255	157973	262354	15.624	11.914	
34)	L7 AR-1260-4	7.851	6.783	164462	470546	7.949	12.738	#
35)	L7 AR-1260-5	8.125	7.118	212084	455635	16.941	17.718	
36)	L8 AR-1262-1	0.000	5.940	0	544408	N.D.	25.023	#
38)	L8 AR-1262-3	7.331	6.290	157973	276986	14.022	7.952	#
40)	L8 AR-1262-5	7.851	6.783	164462	470546	5.404	8.070	#
41)	L9 AR-1268-1	8.125	7.052	212084	218577	6.737	3.753	#
42)	L9 AR-1268-2	0.000	7.118	0	455635	N.D.	8.730	#
44)	L9 AR-1268-4	0.000	7.608	0	215607	N.D.	13.180	#
45)	L9 AR-1268-5	0.000	7.868	0	177646	N.D.	1.607	#

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

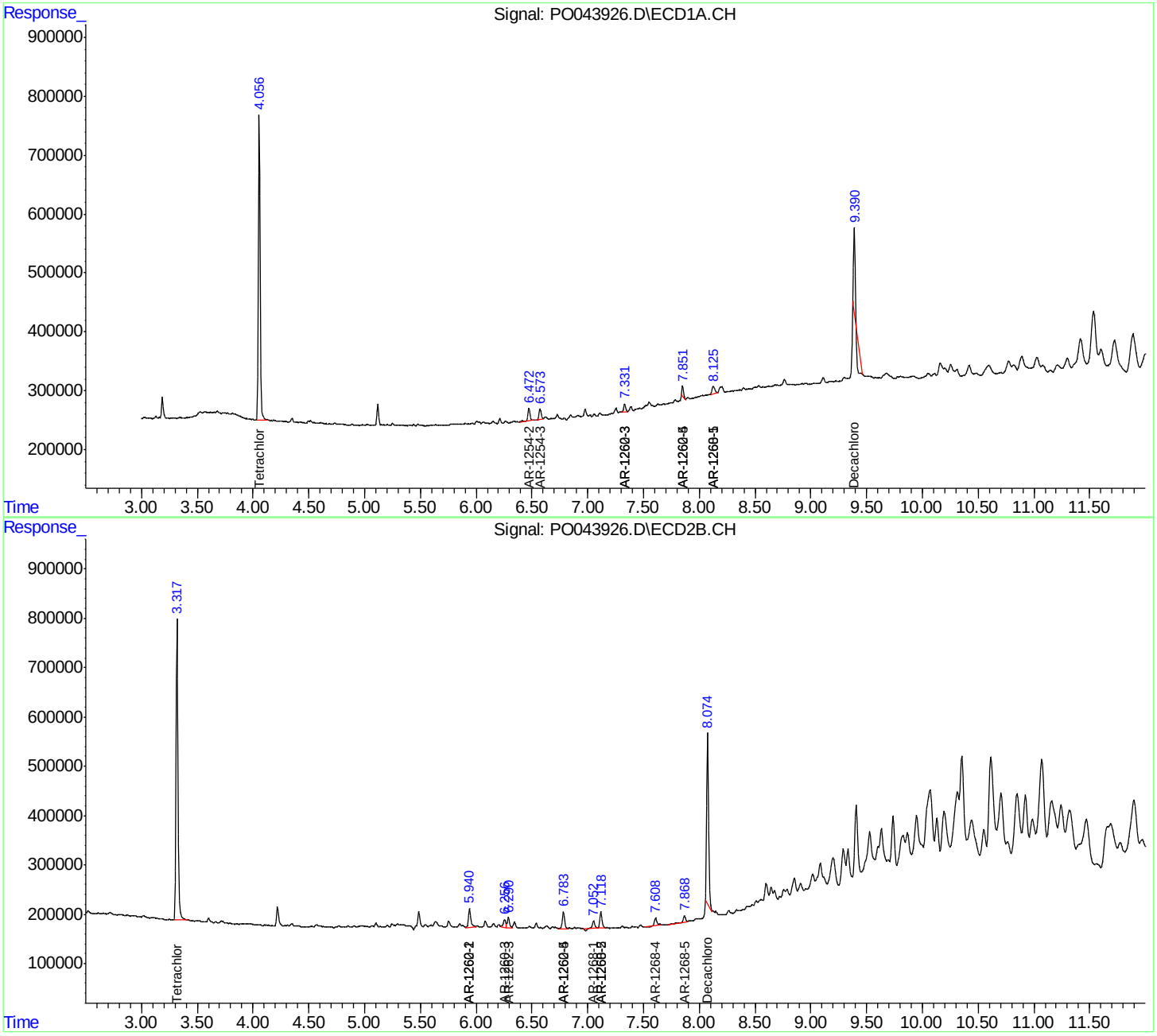
Quantitation Report (Not Reviewed)

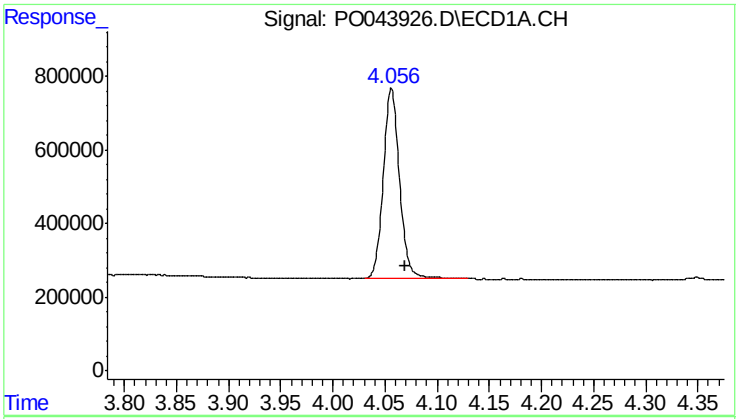
Data Path : P:\HPCHEM1\ECD_O\Data\PO041618\
Data File : PO043926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 20:07
Operator : SM/UA
Sample : J2364-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : CO2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:39:36 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

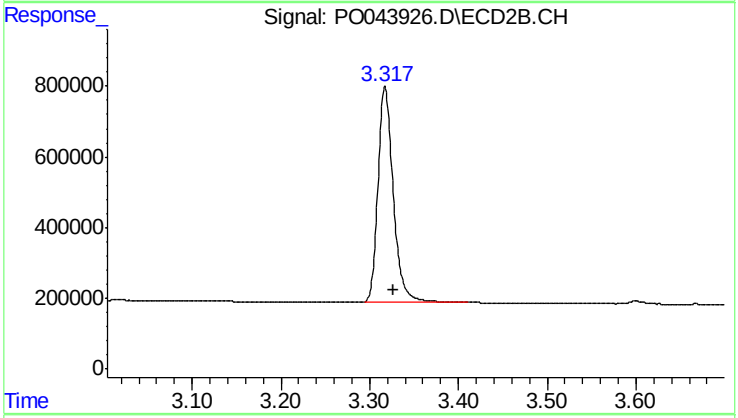




#1 Tetrachloro-m-xylene

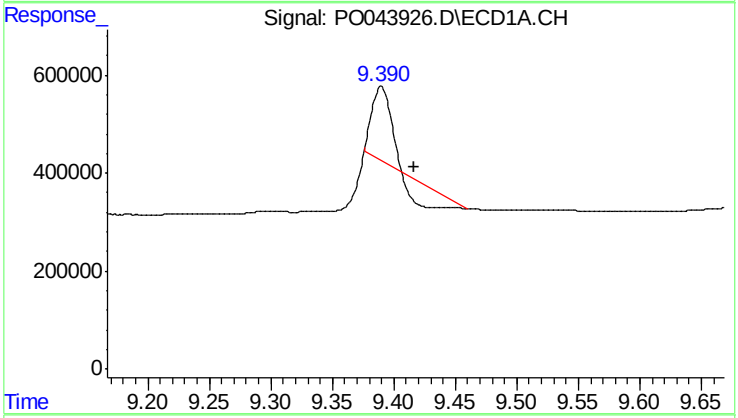
R.T.: 4.056 min
Delta R.T.: -0.013 min
Response: 5658338
Conc: 31.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO2



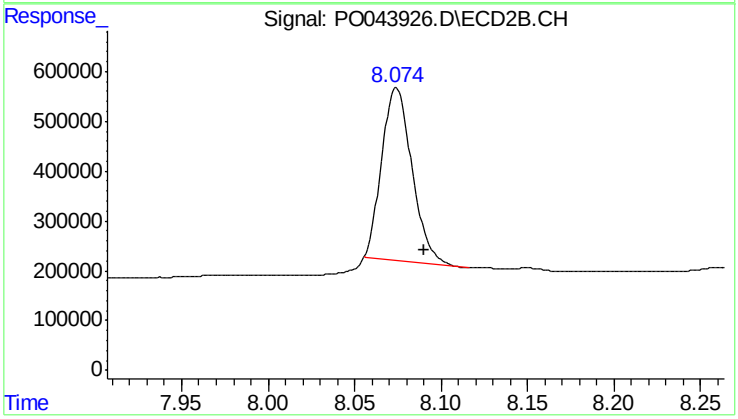
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 7328151
Conc: 27.27 ng/ml



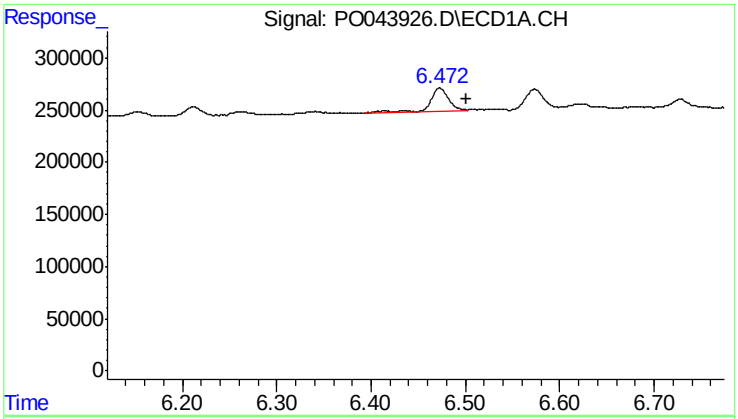
#2 Decachlorobiphenyl

R.T.: 9.390 min
Delta R.T.: -0.027 min
Response: 645252
Conc: 3.58 ng/ml



#2 Decachlorobiphenyl

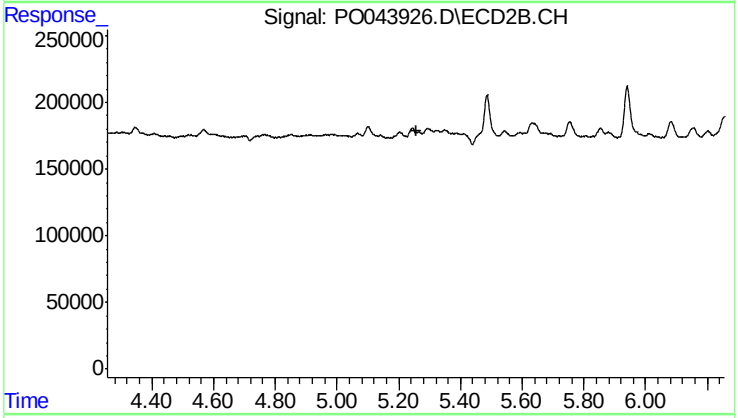
R.T.: 8.074 min
Delta R.T.: -0.016 min
Response: 4245228
Conc: 18.11 ng/ml



#27 AR-1254-2

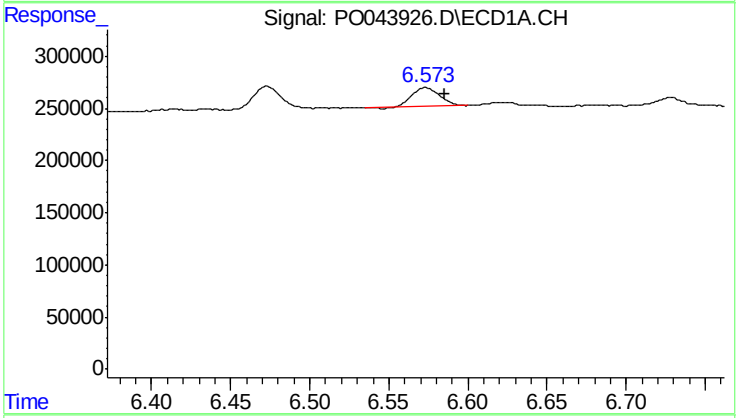
R.T.: 6.473 min
Delta R.T.: -0.028 min
Response: 288102
Conc: 30.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO2



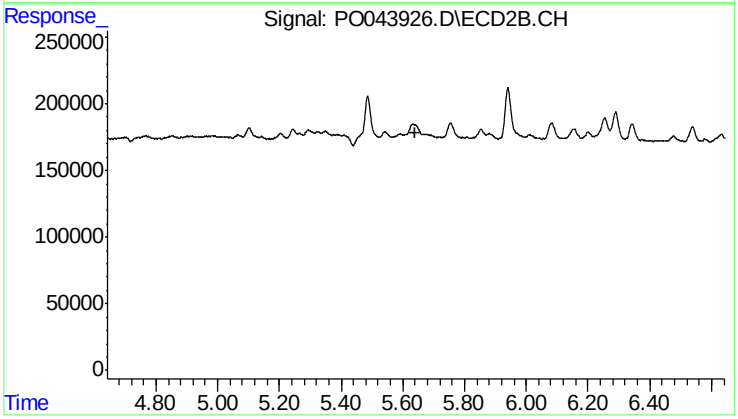
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



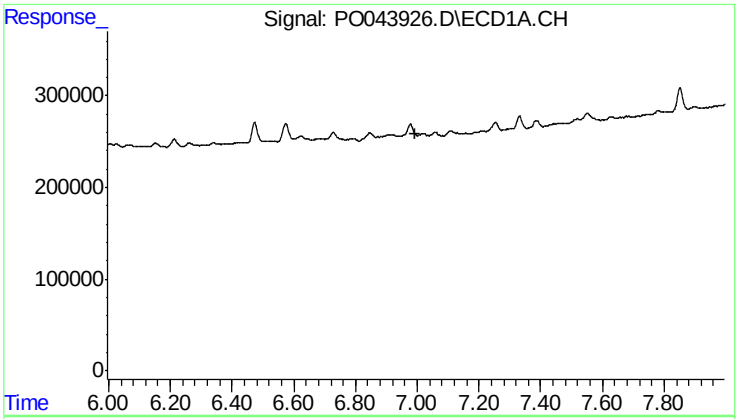
#28 AR-1254-3

R.T.: 6.573 min
Delta R.T.: -0.012 min
Response: 217030
Conc: 13.15 ng/ml



#28 AR-1254-3

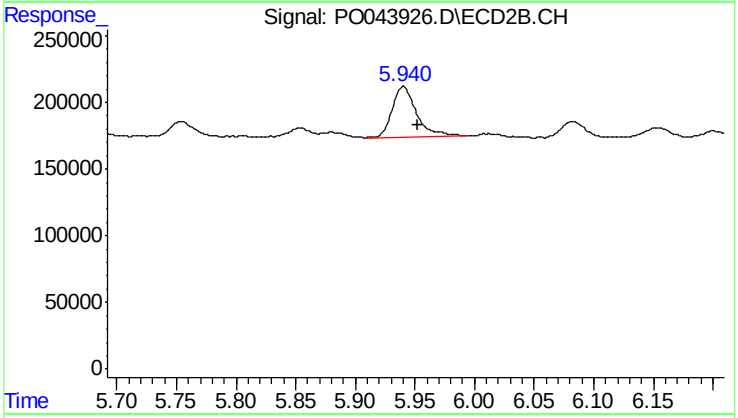
R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



#32 AR-1260-2

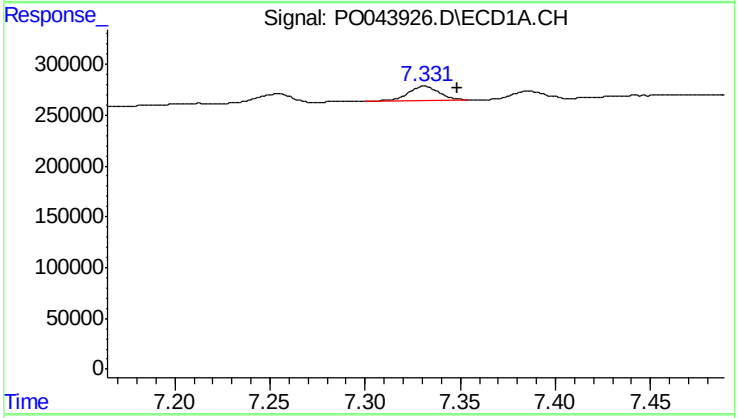
R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO2



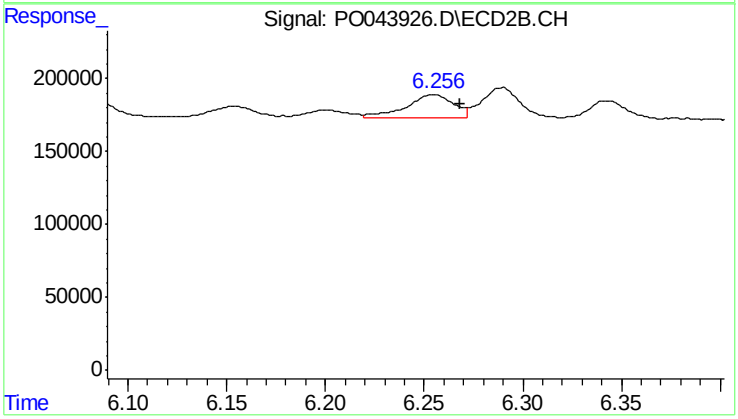
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 544408
Conc: 25.73 ng/ml



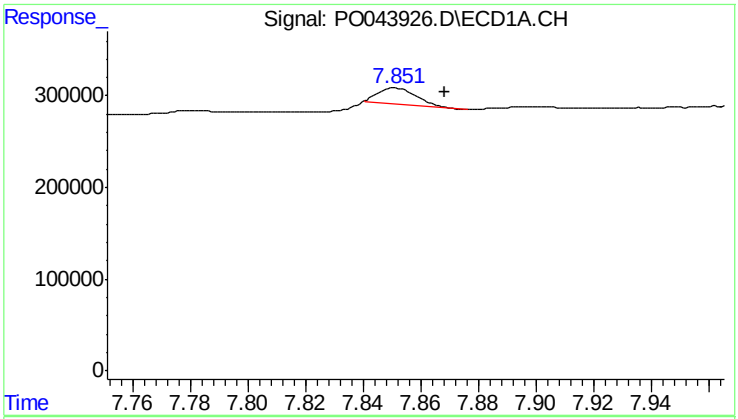
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 157973
Conc: 15.62 ng/ml



#33 AR-1260-3

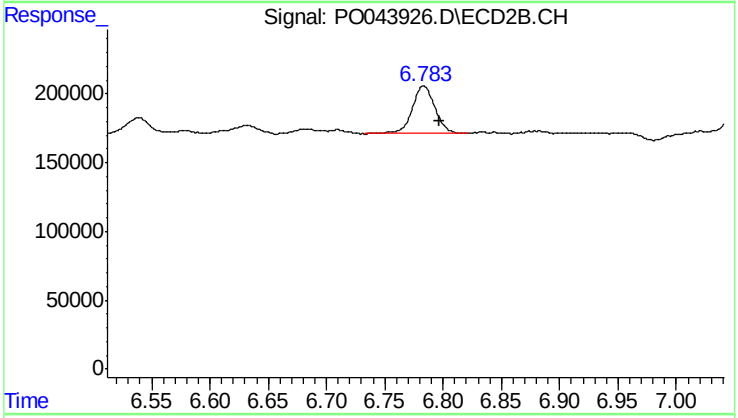
R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 262354
Conc: 11.91 ng/ml



#34 AR-1260-4

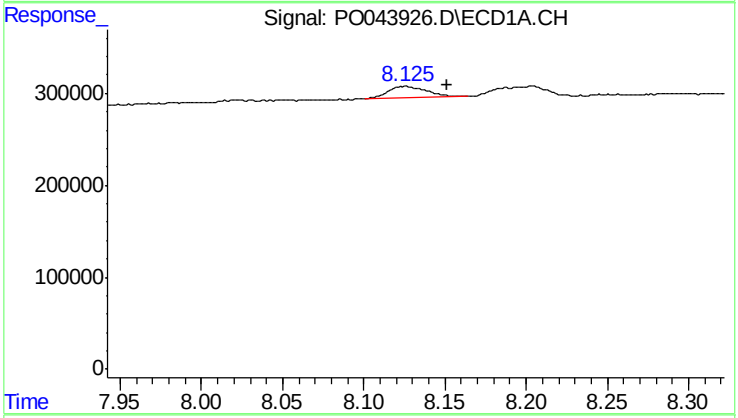
R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 164462
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO2



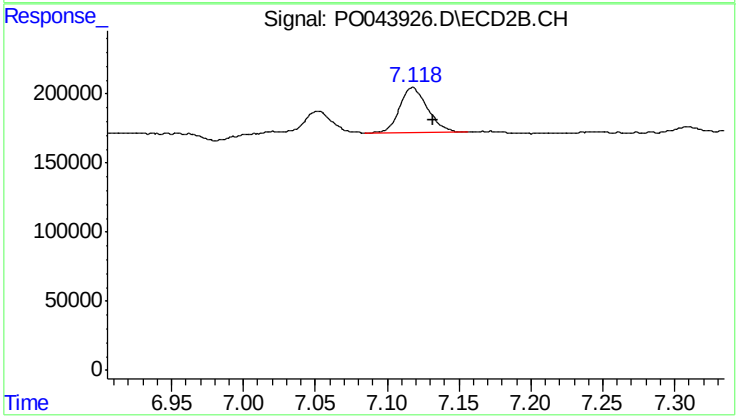
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 470546
Conc: 12.74 ng/ml



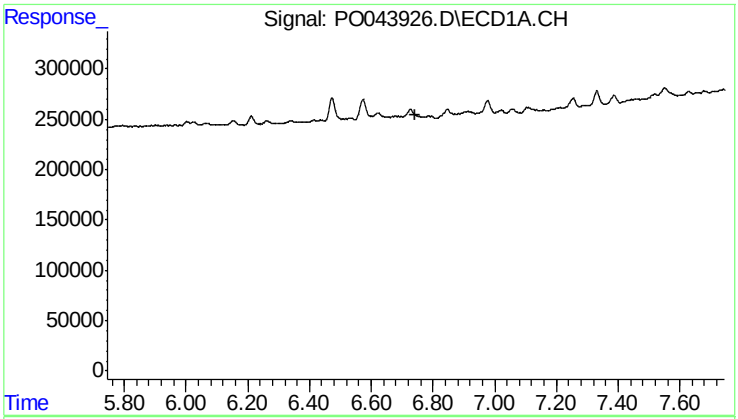
#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.026 min
Response: 212084
Conc: 16.94 ng/ml



#35 AR-1260-5

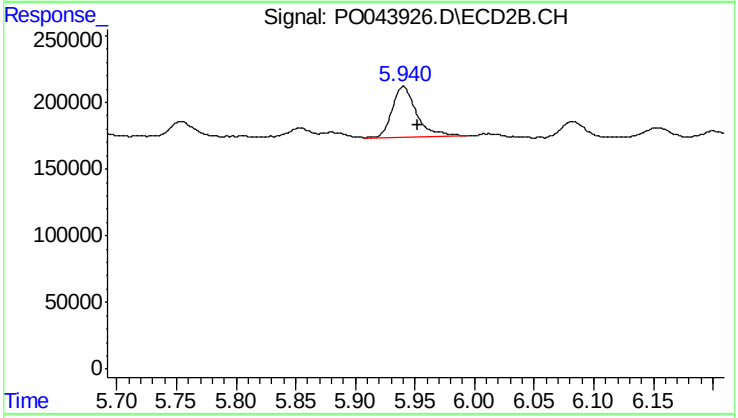
R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 455635
Conc: 17.72 ng/ml



#36 AR-1262-1

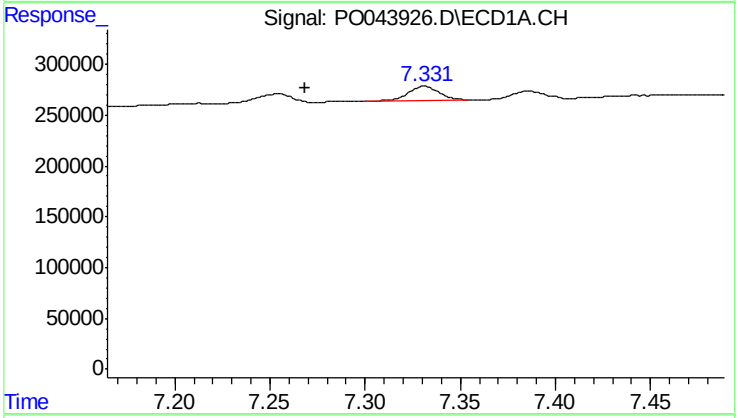
R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO2



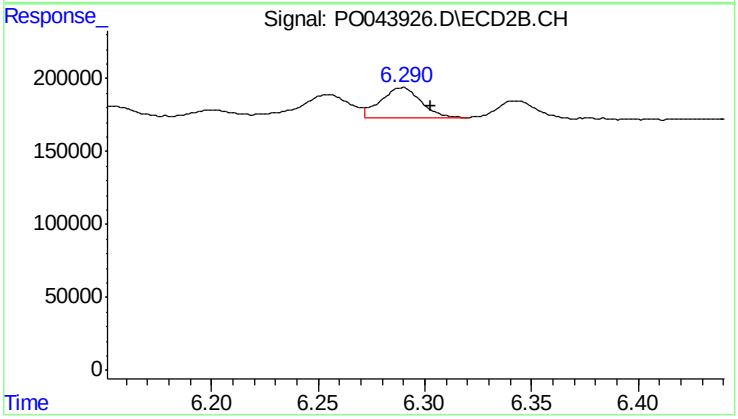
#36 AR-1262-1

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 544408
Conc: 25.02 ng/ml



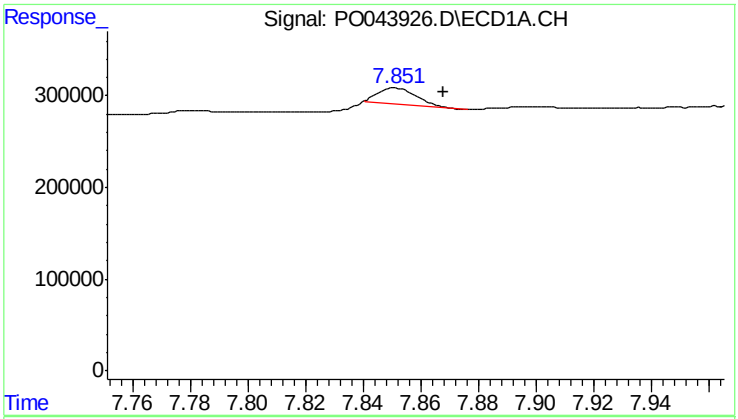
#38 AR-1262-3

R.T.: 7.331 min
Delta R.T.: 0.063 min
Response: 157973
Conc: 14.02 ng/ml



#38 AR-1262-3

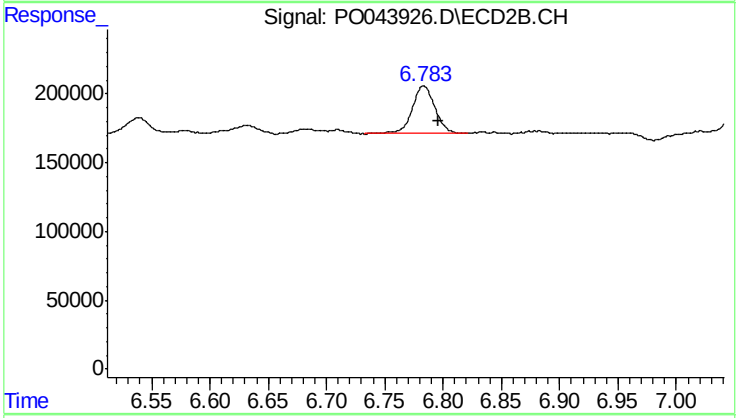
R.T.: 6.290 min
Delta R.T.: -0.013 min
Response: 276986
Conc: 7.95 ng/ml



#40 AR-1262-5

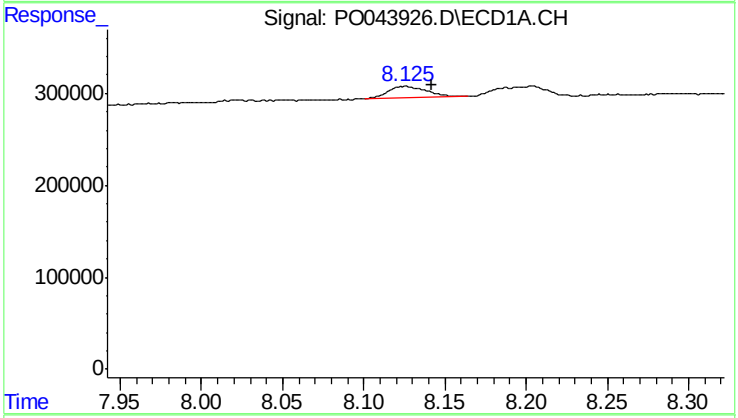
R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 164462
Conc: 5.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
CO2



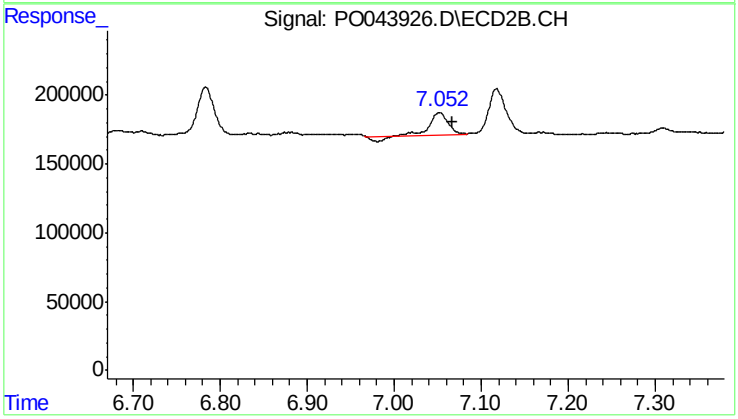
#40 AR-1262-5

R.T.: 6.783 min
Delta R.T.: -0.013 min
Response: 470546
Conc: 8.07 ng/ml



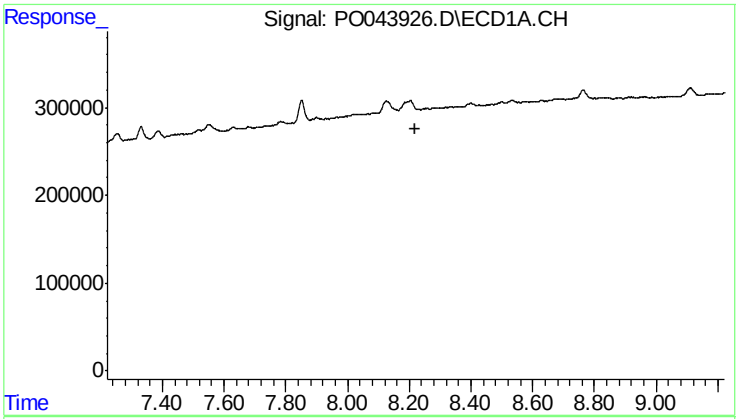
#41 AR-1268-1

R.T.: 8.125 min
Delta R.T.: -0.017 min
Response: 212084
Conc: 6.74 ng/ml



#41 AR-1268-1

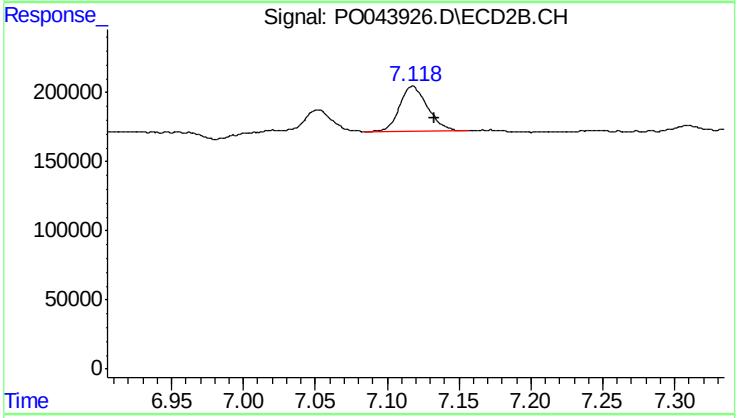
R.T.: 7.052 min
Delta R.T.: -0.014 min
Response: 218577
Conc: 3.75 ng/ml



#42 AR-1268-2

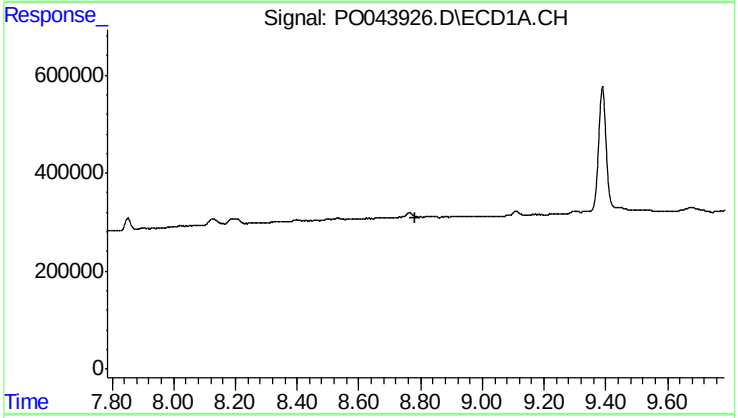
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO2



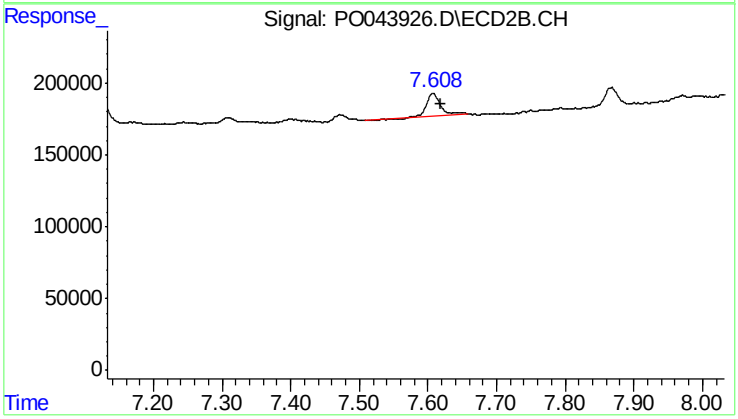
#42 AR-1268-2

R.T.: 7.118 min
Delta R.T.: -0.015 min
Response: 455635
Conc: 8.73 ng/ml



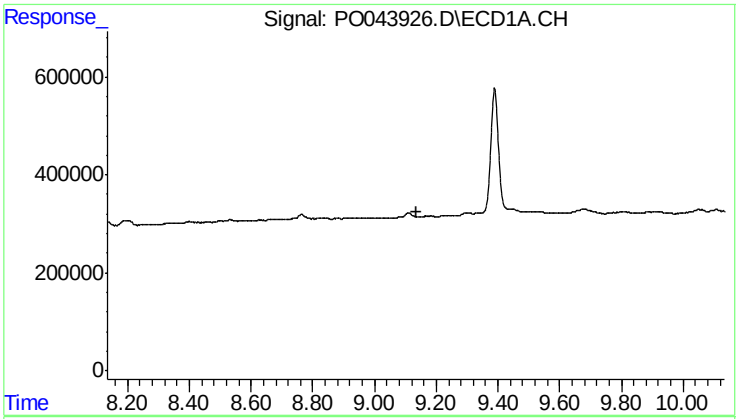
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.785 min
Response: 0
Conc: N.D.



#44 AR-1268-4

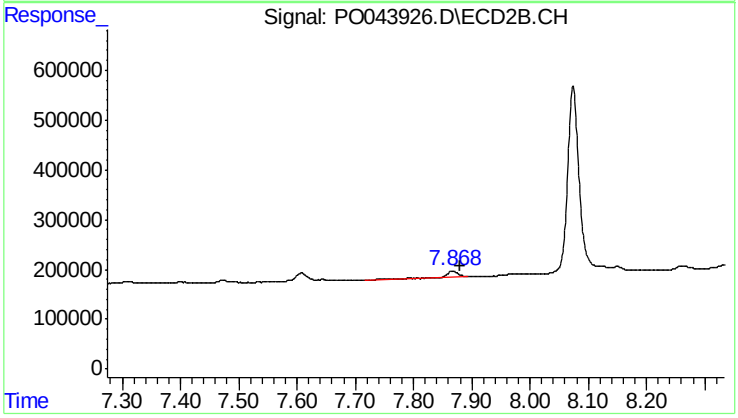
R.T.: 7.608 min
Delta R.T.: -0.012 min
Response: 215607
Conc: 13.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CO2



#45 AR-1268-5

R.T.: 7.868 min
Delta R.T.: -0.013 min
Response: 177646
Conc: 1.61 ng/ml