Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066726.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 17:09
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:44:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
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...	4.124	3.406	754292	975139	17.950	18.054
2) SA	Decachlor...	9.593	8.287	804280	1071509	19.598	19.282
	Target Compounds						
7) L1	AR-1016-5	0.000	4.913	0	202726	N.D.	138.063 #
8) L2	AR-1221-1	0.000	3.566	0	9316	N.D.	17.936 #
9) L2	AR-1221-2	0.000	3.695	0	12678	N.D.	33.342 #
15) L3	AR-1232-5	0.000	4.913	0	202726	N.D.	318.651 #
20) L4	AR-1242-5	6.115	5.267	243627	172234	313.359	126.440 #
24) L5	AR-1248-4	6.115	4.913	243627	202726	168.981	124.359 #
25) L5	AR-1248-5	6.115	5.267	243627	172234	181.416	84.181 #
26) L6	AR-1254-1	6.115	5.267	243627	172234	153.702	61.068 #
28) L6	AR-1254-3	0.000	5.786	0	30549	N.D.	7.920 #
32) L7	AR-1260-2	0.000	6.090	0	56402	N.D.	14.235 #
33) L7	AR-1260-3	0.000	6.309	0	24969	N.D.	7.091 #
45) L9	AR-1268-5	0.000	8.059	0	9254	N.D.	0.427 #

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066726.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 17:09
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Feb 21 22:44:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
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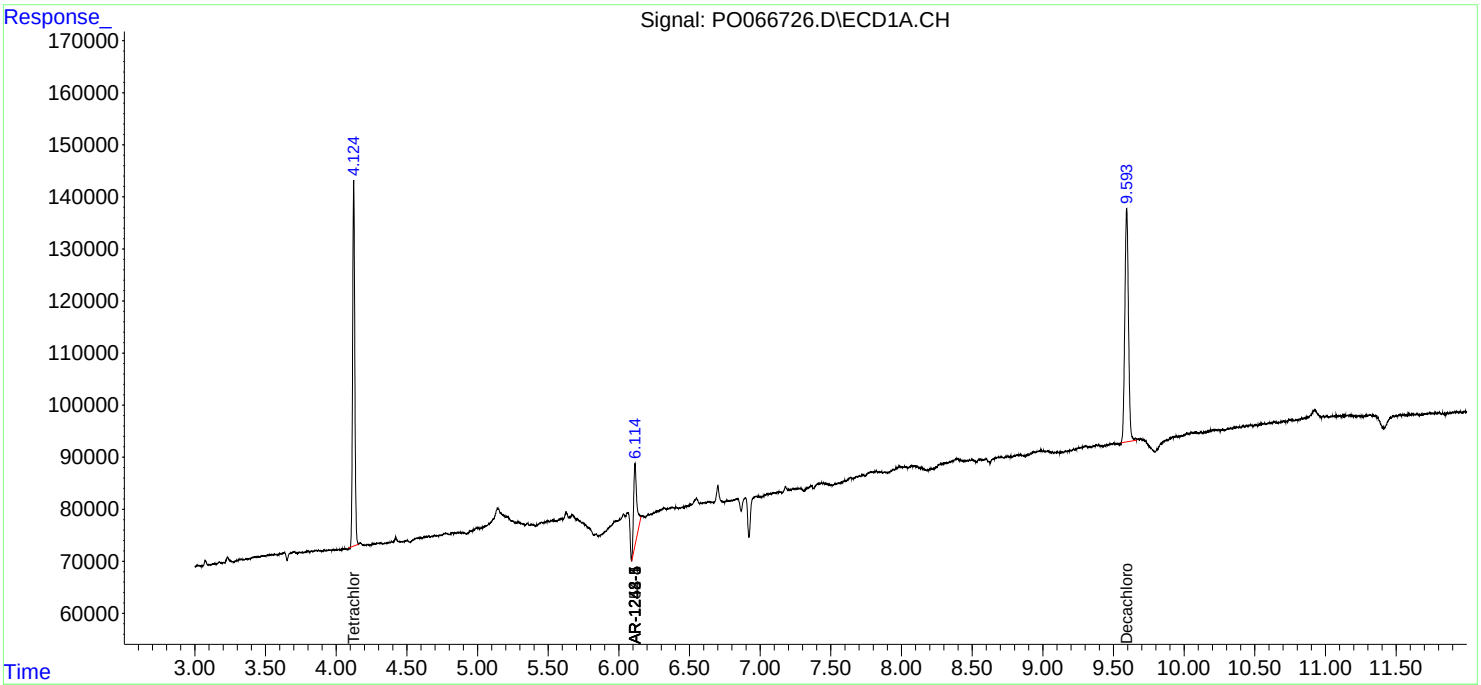
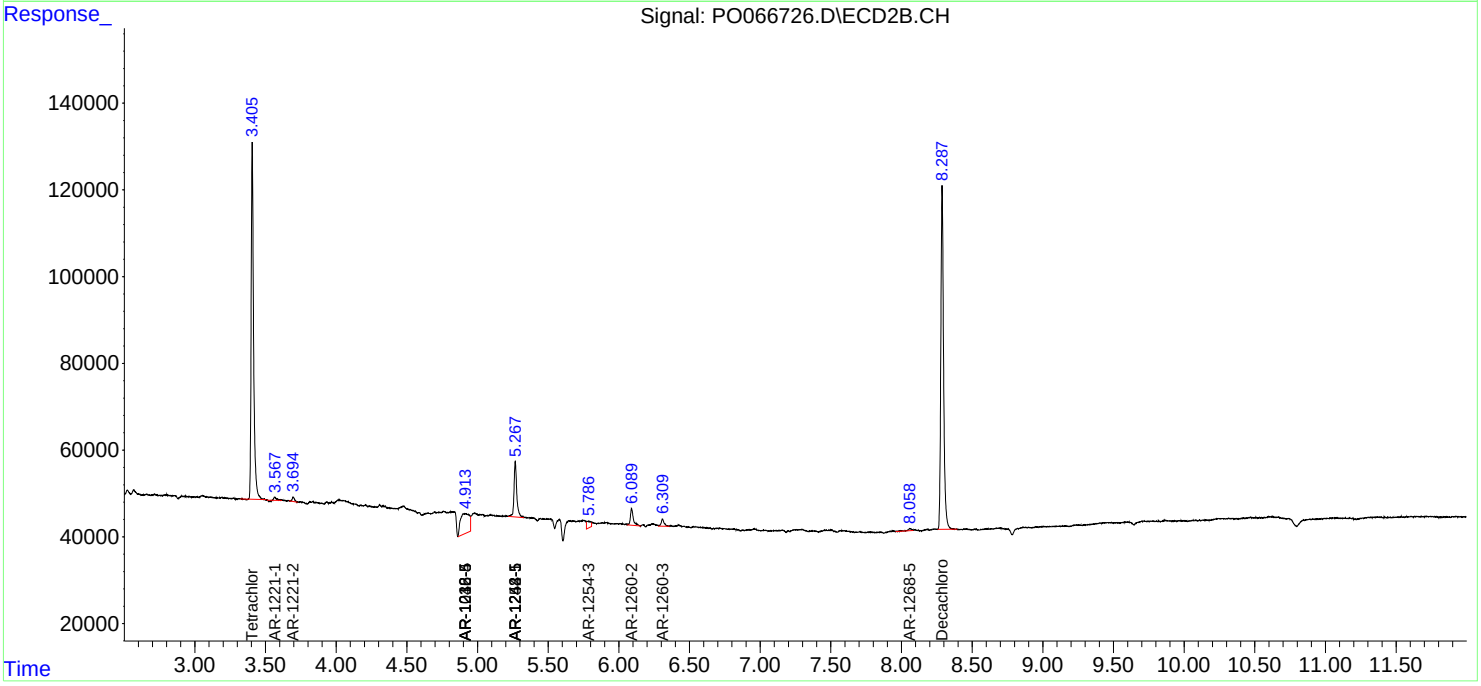
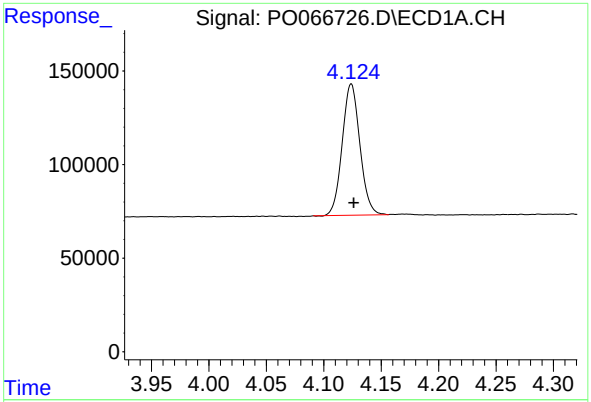
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



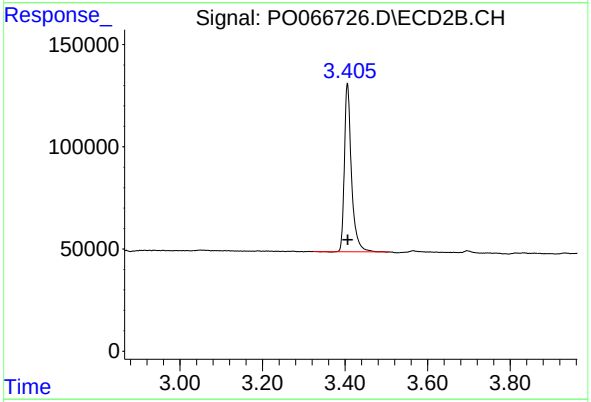




#1 Tetrachloro-m-xylene

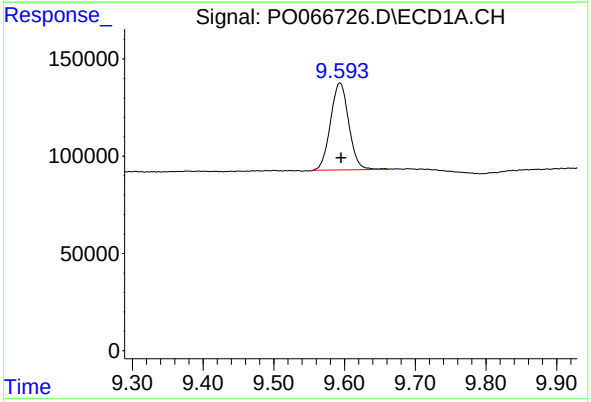
R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 754292
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



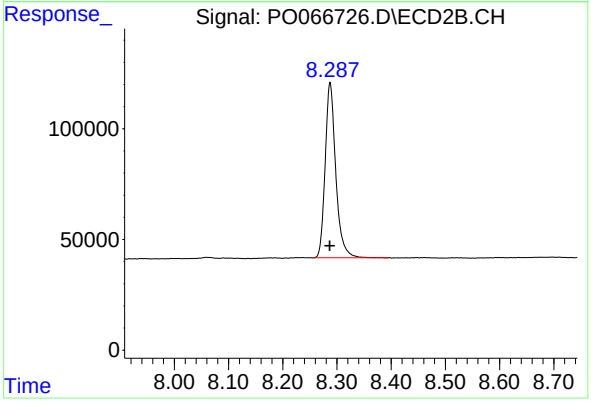
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 975139
Conc: 18.05 ng/ml



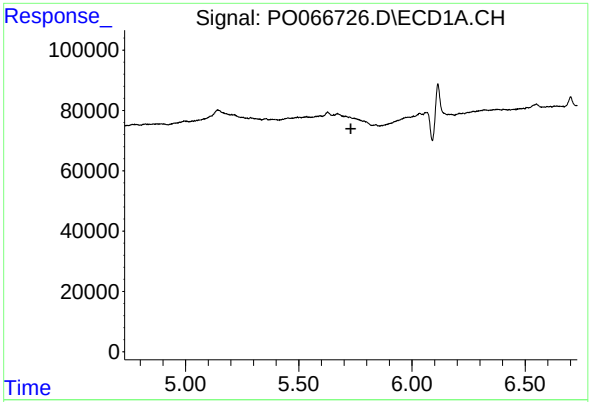
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.002 min
Response: 804280
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

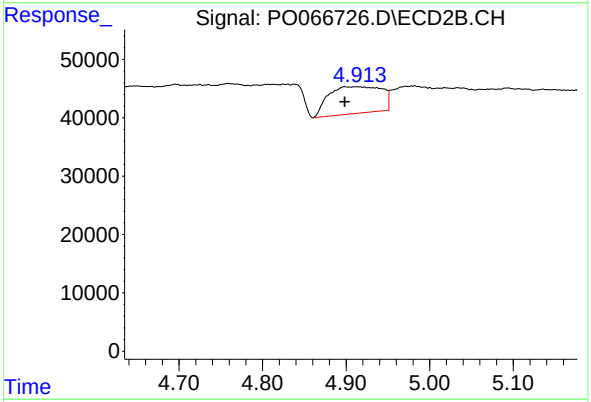
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1071509
Conc: 19.28 ng/ml



#7 AR-1016-5

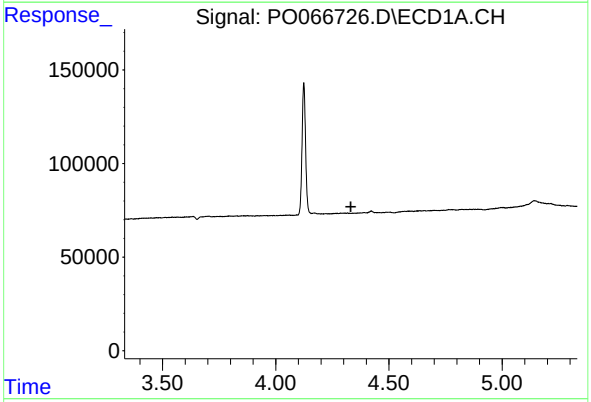
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



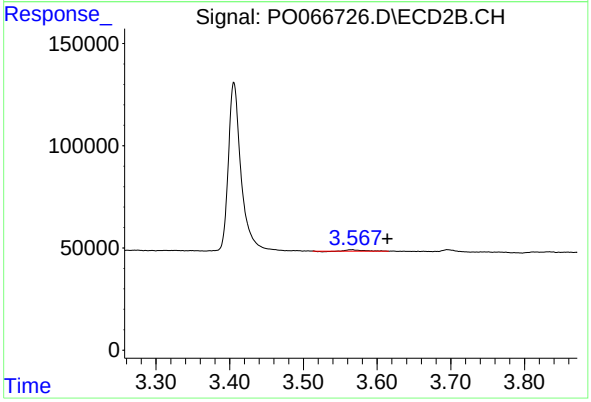
#7 AR-1016-5

R.T.: 4.913 min
Delta R.T.: 0.015 min
Response: 202726
Conc: 138.06 ng/ml



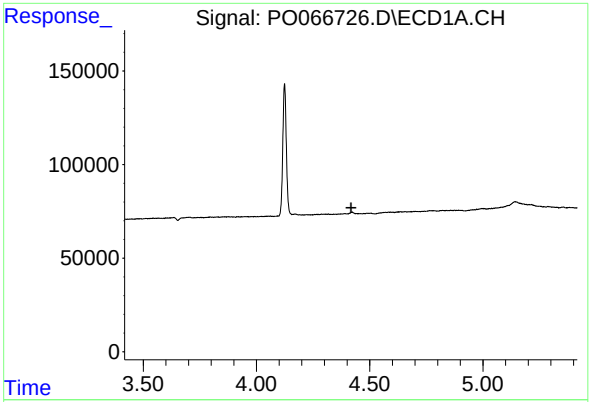
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#8 AR-1221-1

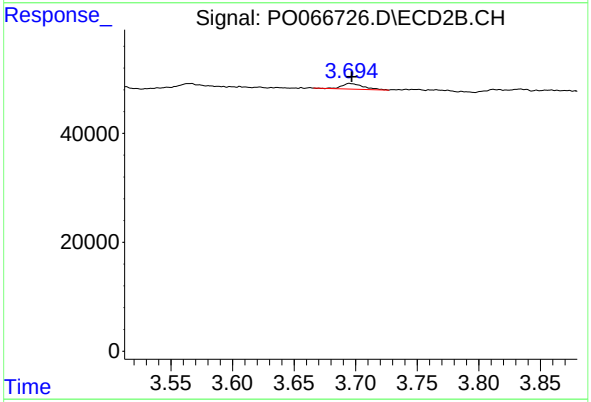
R.T.: 3.566 min
Delta R.T.: -0.048 min
Response: 9316
Conc: 17.94 ng/ml



#9 AR-1221-2

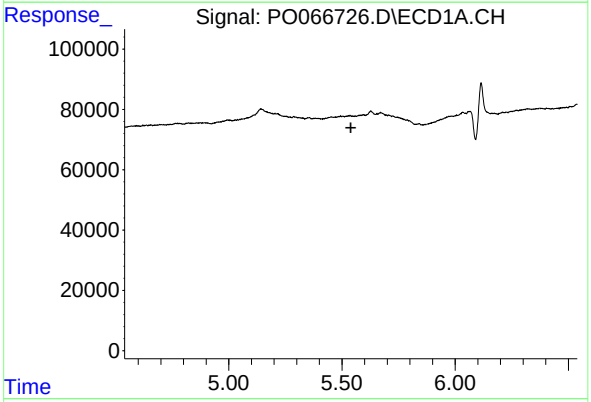
R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



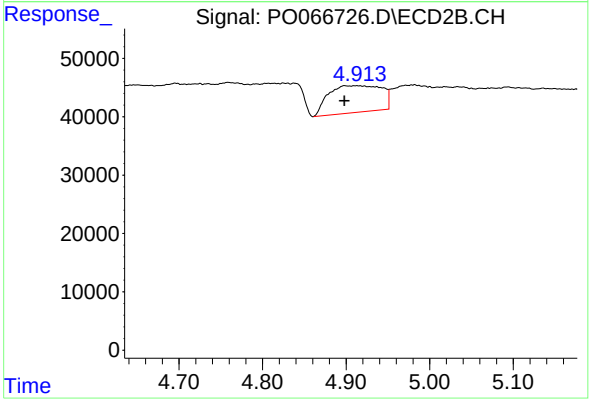
#9 AR-1221-2

R.T.: 3.695 min
Delta R.T.: -0.002 min
Response: 12678
Conc: 33.34 ng/ml



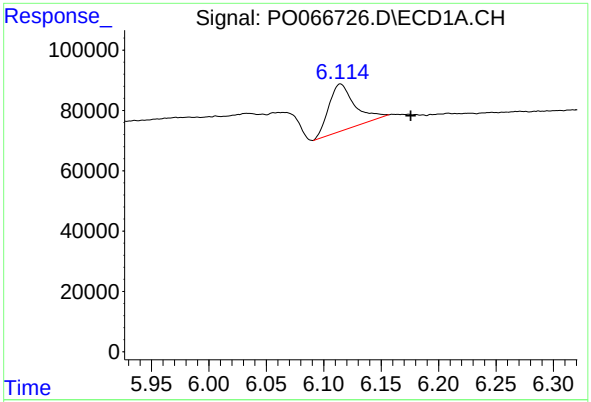
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



#15 AR-1232-5

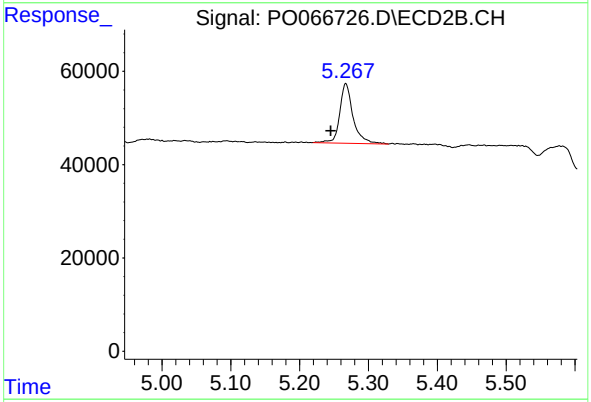
R.T.: 4.913 min
Delta R.T.: 0.015 min
Response: 202726
Conc: 318.65 ng/ml



#20 AR-1242-5

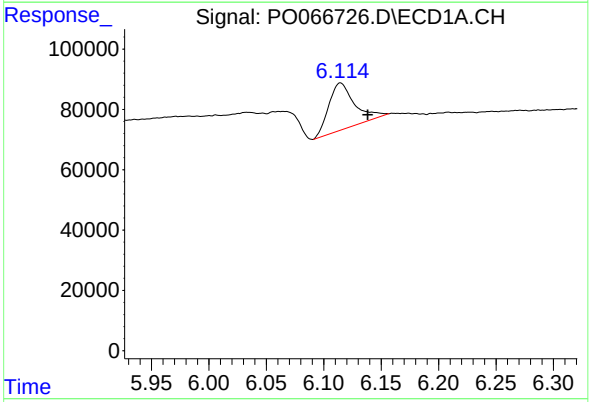
R.T.: 6.115 min
Delta R.T.: -0.061 min
Response: 243627
Conc: 313.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



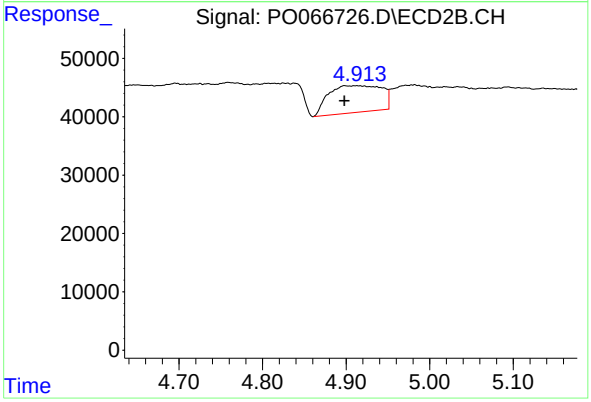
#20 AR-1242-5

R.T.: 5.267 min
Delta R.T.: 0.022 min
Response: 172234
Conc: 126.44 ng/ml



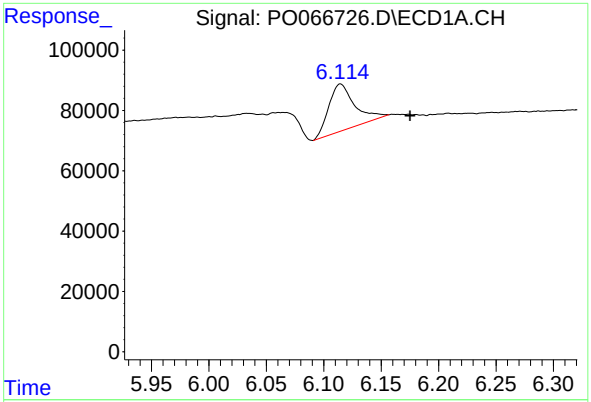
#24 AR-1248-4

R.T.: 6.115 min
Delta R.T.: -0.024 min
Response: 243627
Conc: 168.98 ng/ml



#24 AR-1248-4

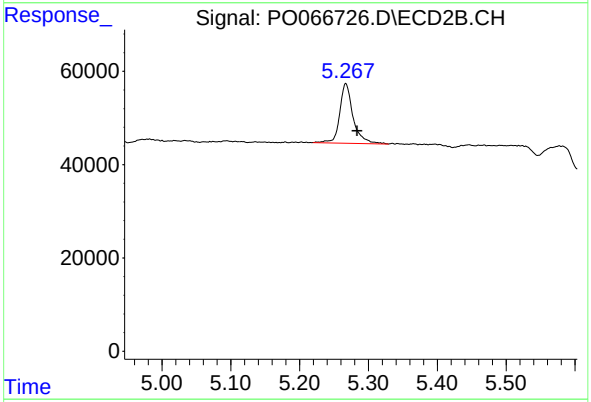
R.T.: 4.913 min
Delta R.T.: 0.015 min
Response: 202726
Conc: 124.36 ng/ml



#25 AR-1248-5

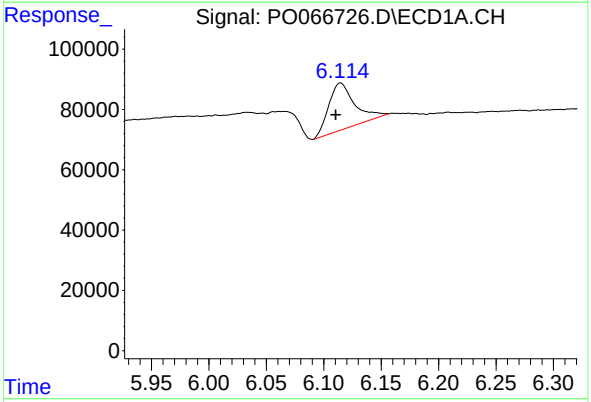
R.T.: 6.115 min
Delta R.T.: -0.061 min
Response: 243627
Conc: 181.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



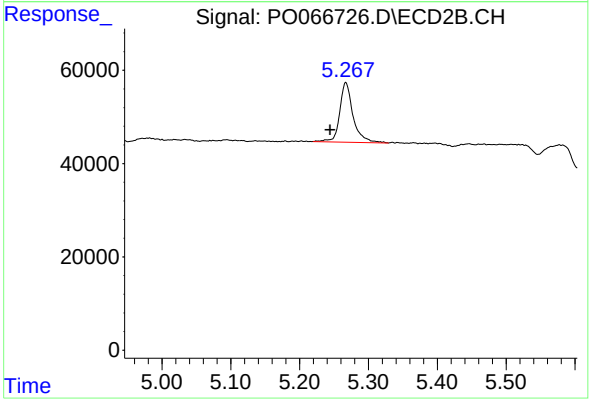
#25 AR-1248-5

R.T.: 5.267 min
Delta R.T.: -0.016 min
Response: 172234
Conc: 84.18 ng/ml



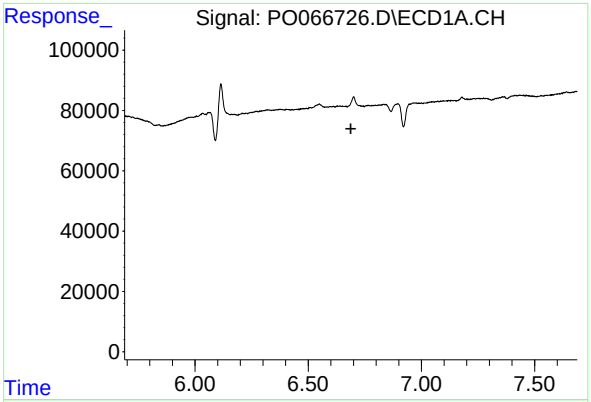
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: 0.004 min
Response: 243627
Conc: 153.70 ng/ml



#26 AR-1254-1

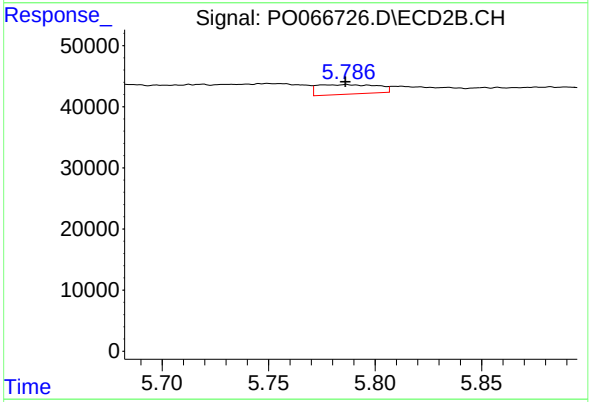
R.T.: 5.267 min
Delta R.T.: 0.023 min
Response: 172234
Conc: 61.07 ng/ml



#28 AR-1254-3

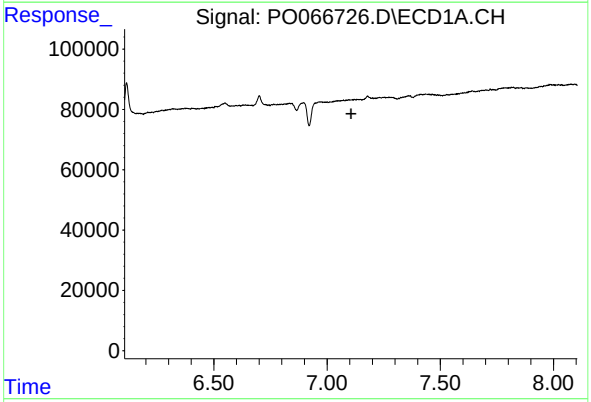
R.T.: 0.000 min
Exp R.T. : 6.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



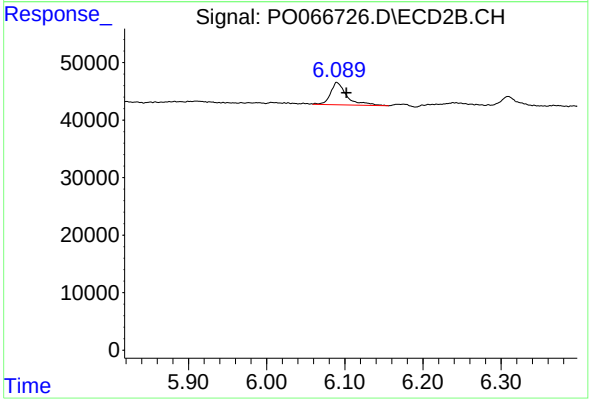
#28 AR-1254-3

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 30549
Conc: 7.92 ng/ml



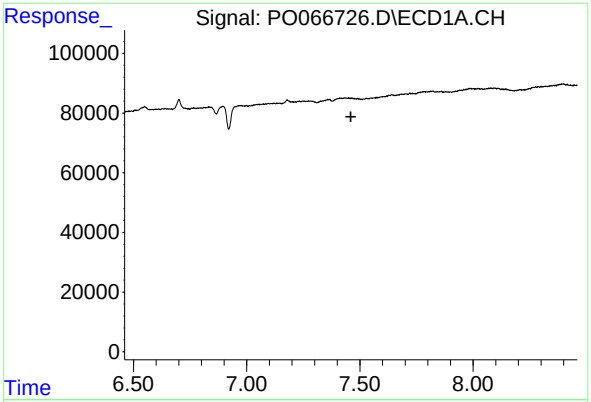
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#32 AR-1260-2

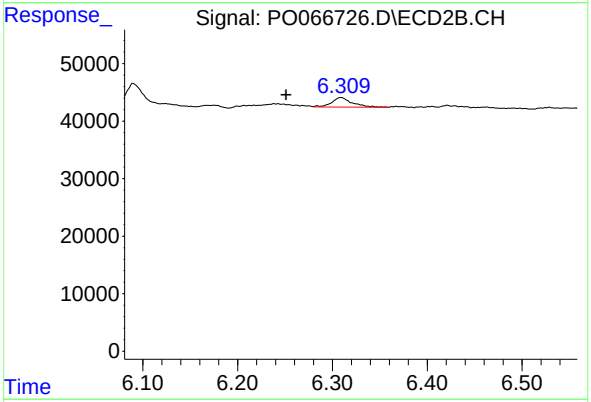
R.T.: 6.090 min
Delta R.T.: -0.012 min
Response: 56402
Conc: 14.24 ng/ml



#33 AR-1260-3

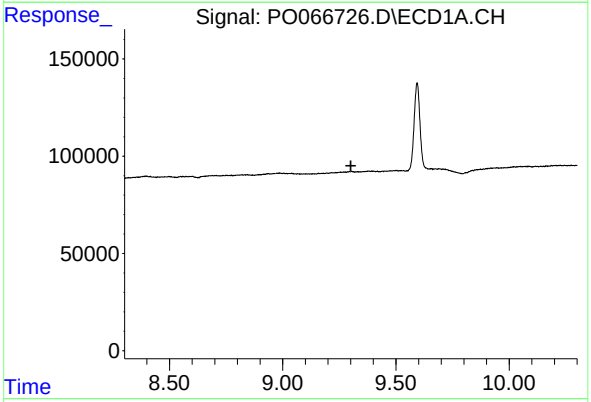
R.T.: 0.000 min
Exp R.T. : 7.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



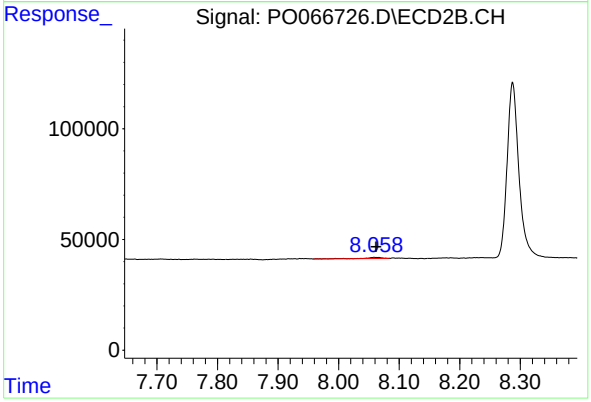
#33 AR-1260-3

R.T.: 6.309 min
Delta R.T.: 0.058 min
Response: 24969
Conc: 7.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.301 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 9254
Conc: 0.43 ng/ml