

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 18:36
 Operator : SM/AJ
 Sample : K4136-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1S-C1-C4-COMP-(0-1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:10:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.158	3.516	1023895	837099	24.261	20.954
2)	SA Decachlor...	9.665	8.399	862044	521004	15.918	13.199
Target Compounds							
10)	L2 AR-1221-3	0.000	3.925	0	59639	N.D.	62.345 #
11)	L3 AR-1232-1	0.000	3.925	0	59639	N.D.	75.920 #
27)	L6 AR-1254-2	0.000	5.564	0	30352	N.D.	13.257 #
29)	L6 AR-1254-4	0.000	6.128	0	84619	N.D.	36.392 #
30)	L6 AR-1254-5	0.000	6.536	0	20519	N.D.	5.948 #
32)	L7 AR-1260-2	0.000	6.214	0	23278	N.D.	7.684 #
35)	L7 AR-1260-5	0.000	7.068	0	38821	N.D.	7.209 #
36)	L8 AR-1262-1	0.000	6.536	0	20519	N.D.	5.745 #
37)	L8 AR-1262-2	0.000	7.068	0	38821	N.D.	6.876 #
38)	L8 AR-1262-3	0.000	7.344	0	21833	N.D.	8.846 #
39)	L8 AR-1262-4	0.000	7.409	0	15234	N.D.	3.588 #
41)	L9 AR-1268-1	0.000	7.344	0	21833	N.D.	2.681 #
42)	L9 AR-1268-2	0.000	7.409	0	15234	N.D.	2.010 #

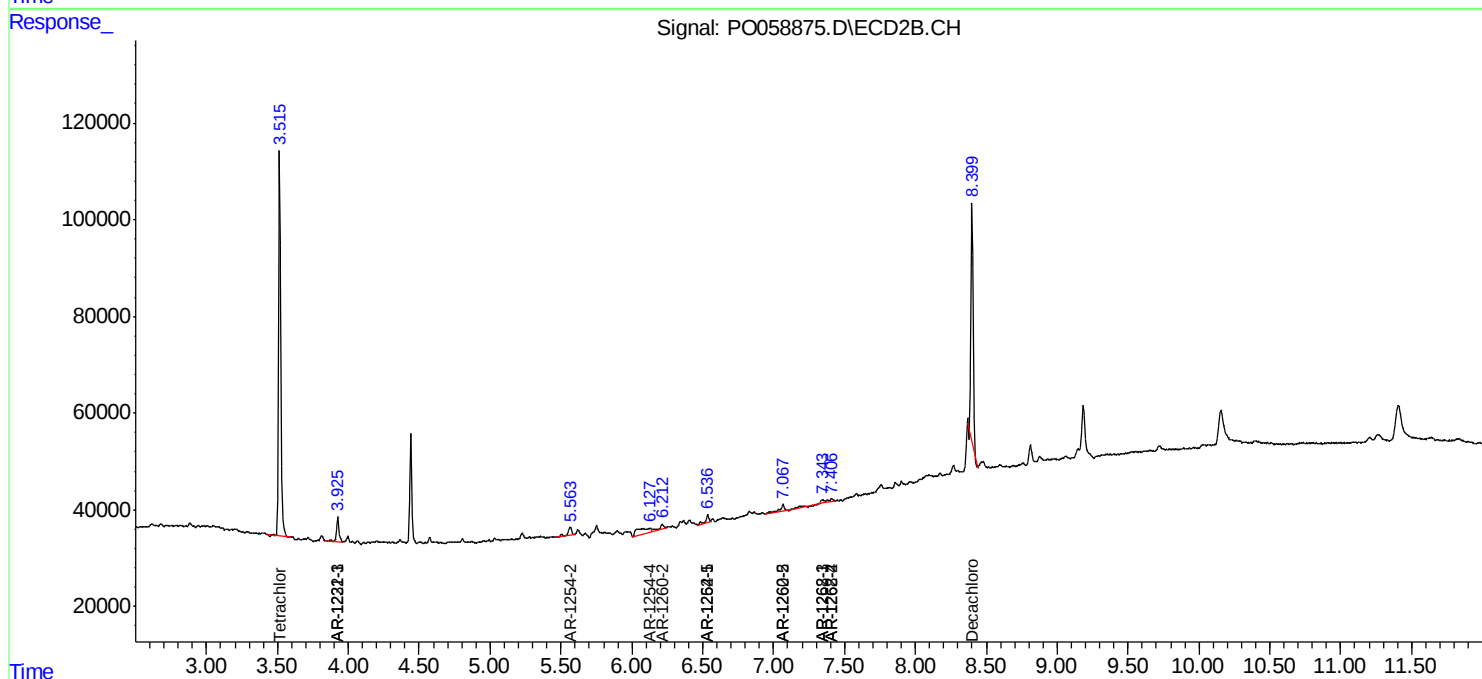
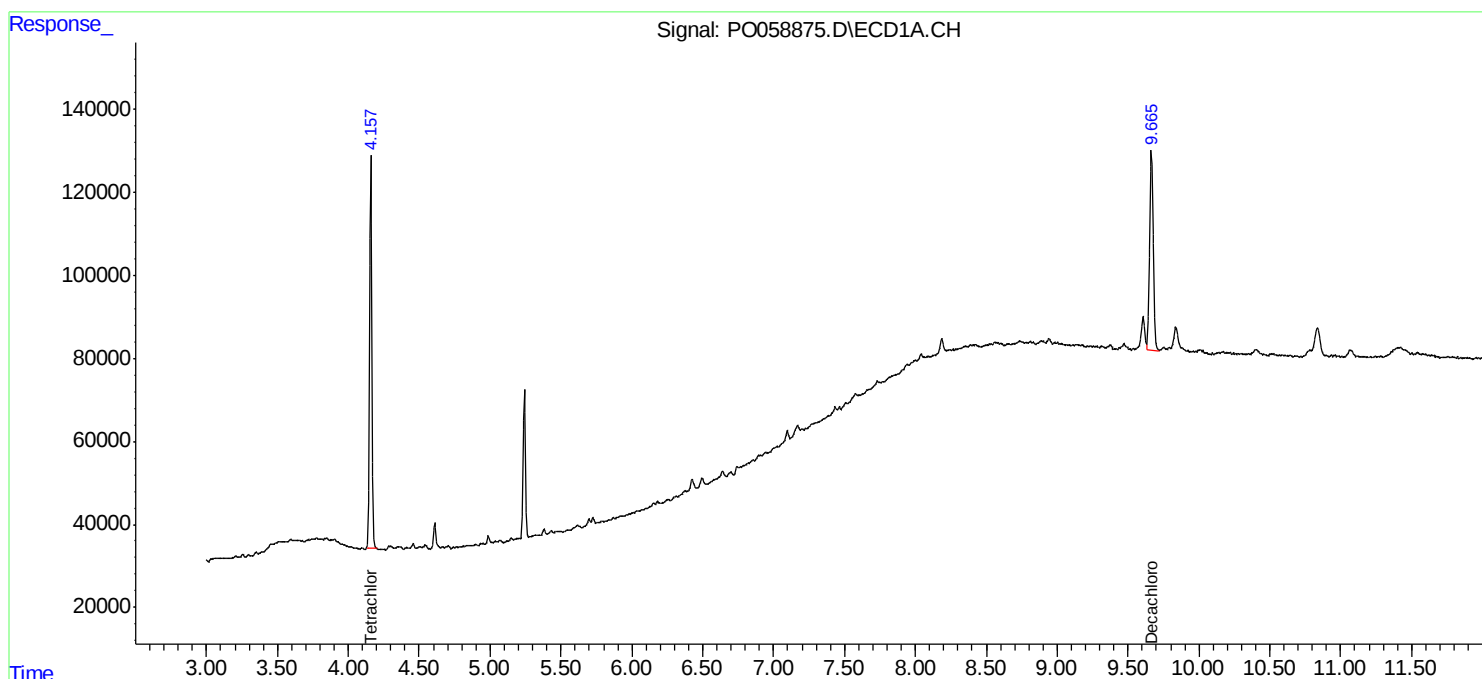
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

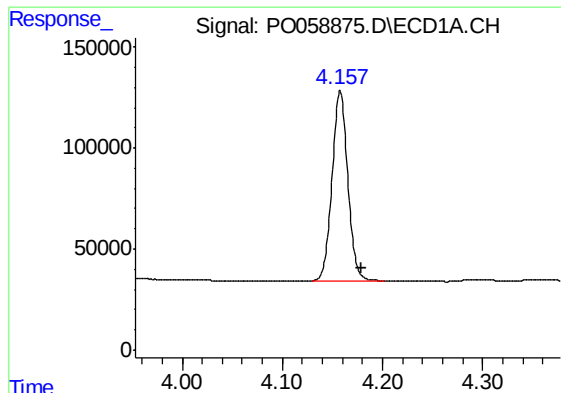
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 18:36
Operator : SM/AJ
Sample : K4136-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:10:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

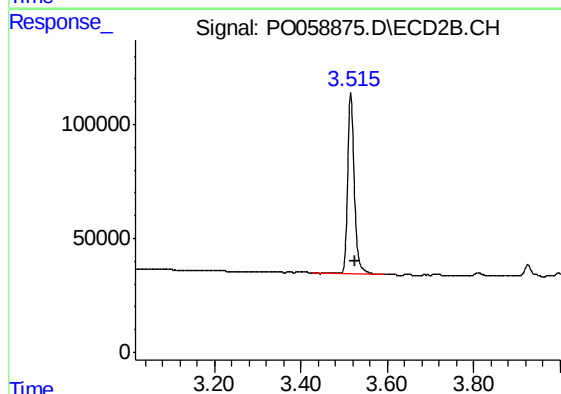




#1 Tetrachloro-m-xylene

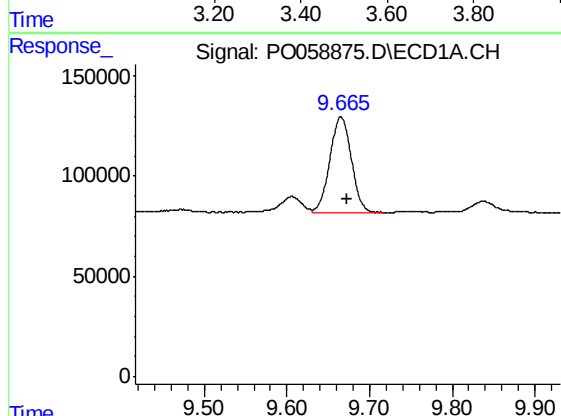
R.T.: 4.158 min
Delta R.T.: -0.021 min
Response: 1023895
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



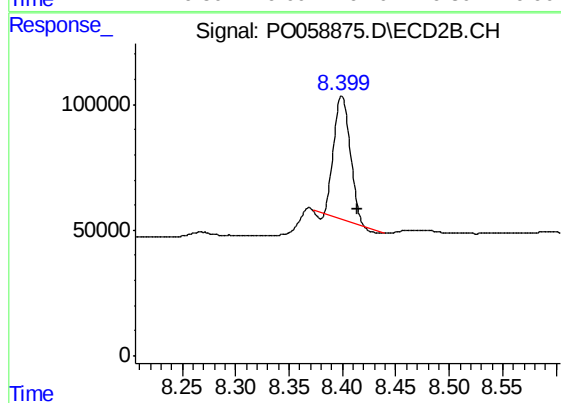
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 837099
Conc: 20.95 ng/ml



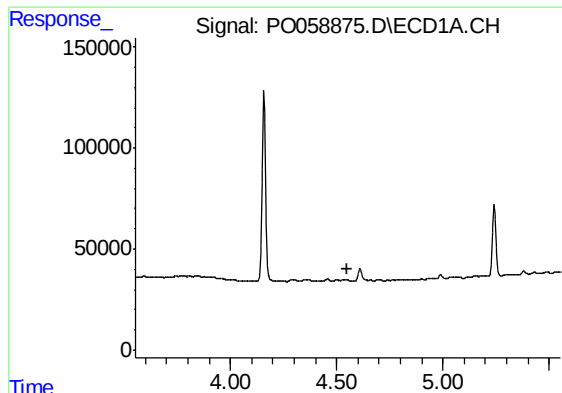
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.007 min
Response: 862044
Conc: 15.92 ng/ml



#2 Decachlorobiphenyl

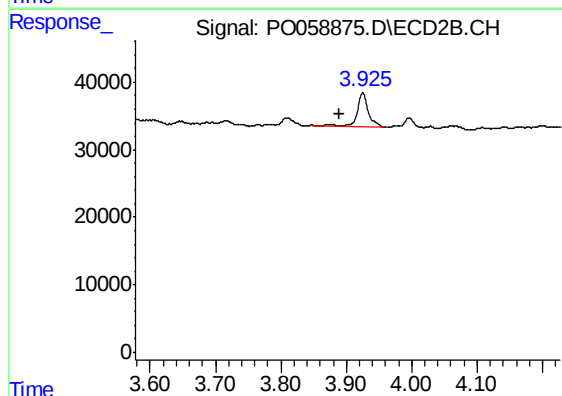
R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 521004
Conc: 13.20 ng/ml



#10 AR-1221-3

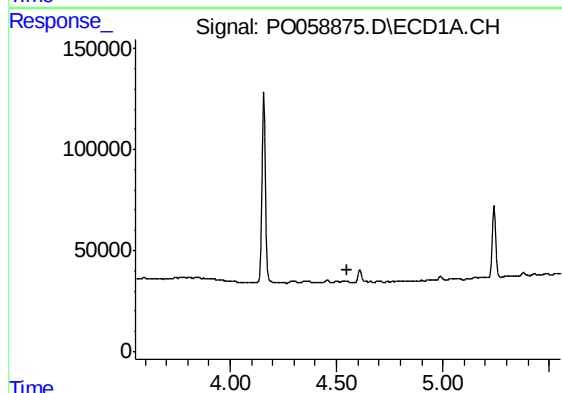
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



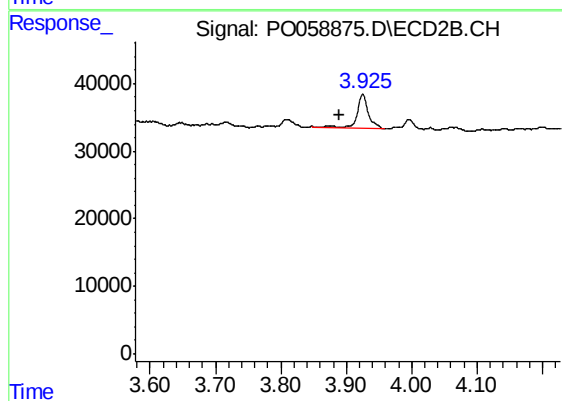
#10 AR-1221-3

R.T.: 3.925 min
Delta R.T.: 0.036 min
Response: 59639
Conc: 62.34 ng/ml



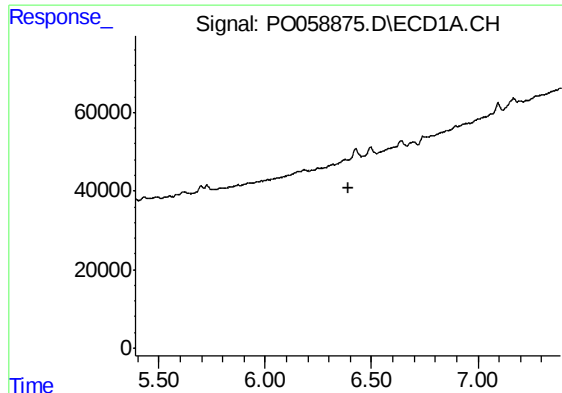
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#11 AR-1232-1

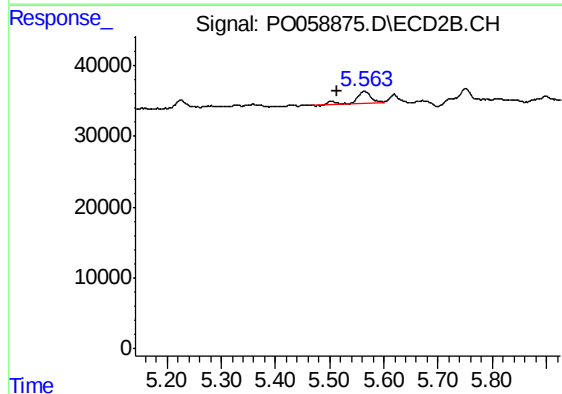
R.T.: 3.925 min
Delta R.T.: 0.036 min
Response: 59639
Conc: 75.92 ng/ml



#27 AR-1254-2

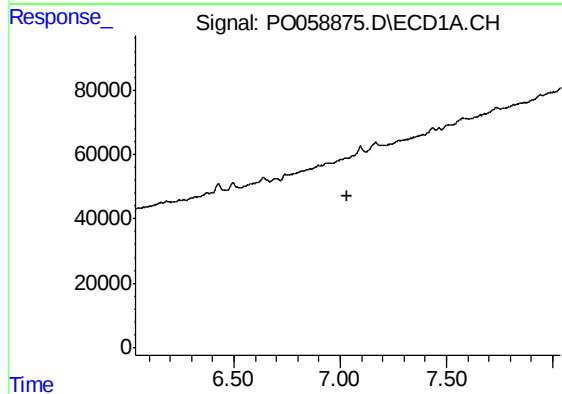
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



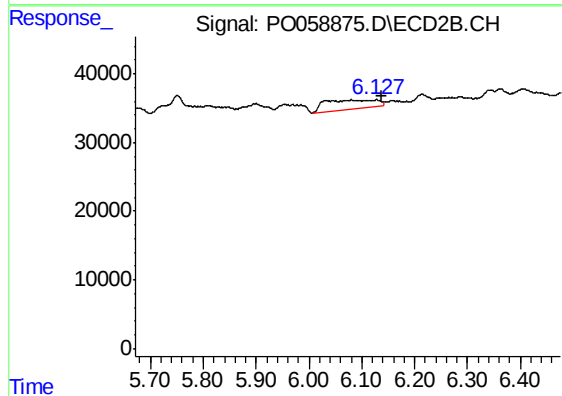
#27 AR-1254-2

R.T.: 5.564 min
Delta R.T.: 0.050 min
Response: 30352
Conc: 13.26 ng/ml



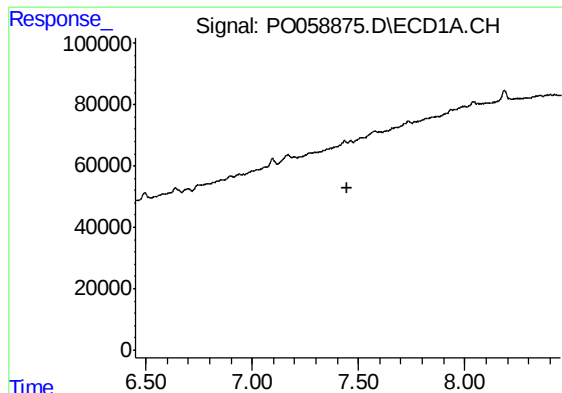
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#29 AR-1254-4

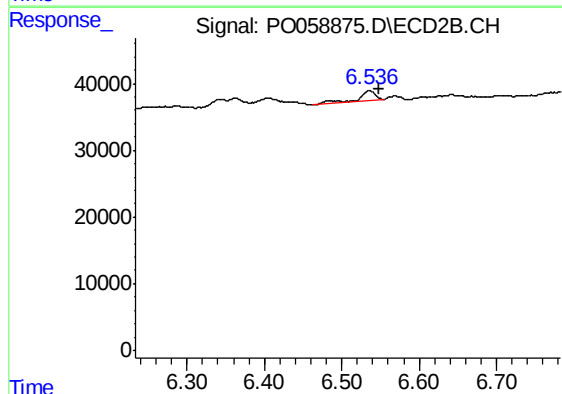
R.T.: 6.128 min
Delta R.T.: -0.010 min
Response: 84619
Conc: 36.39 ng/ml



#30 AR-1254-5

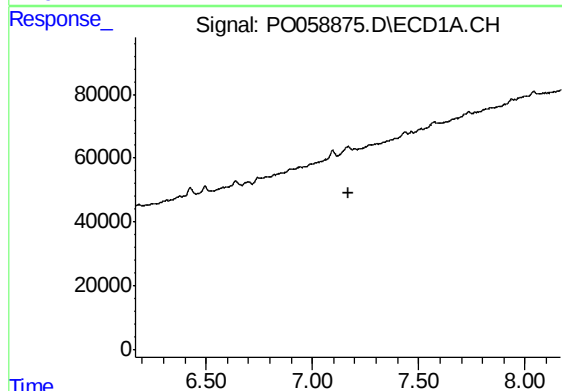
R.T.: 0.000 min
Exp R.T.: 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



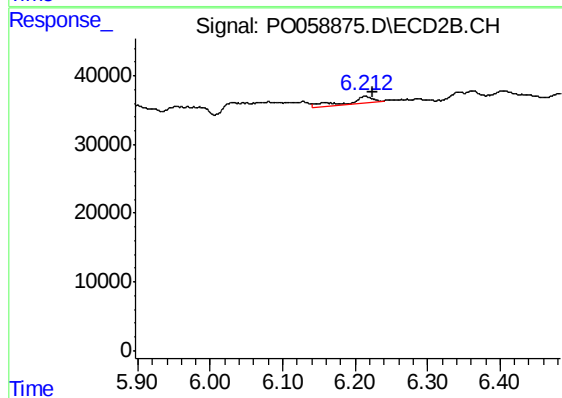
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 20519
Conc: 5.95 ng/ml



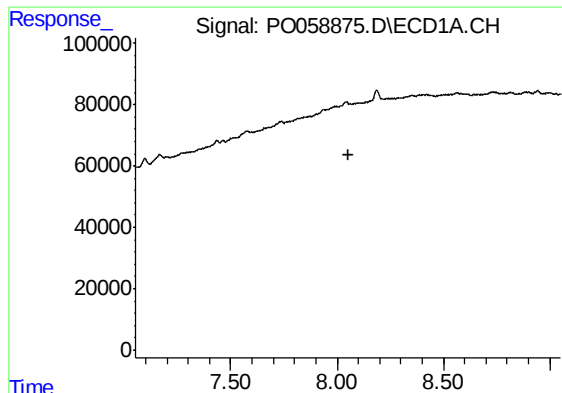
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#32 AR-1260-2

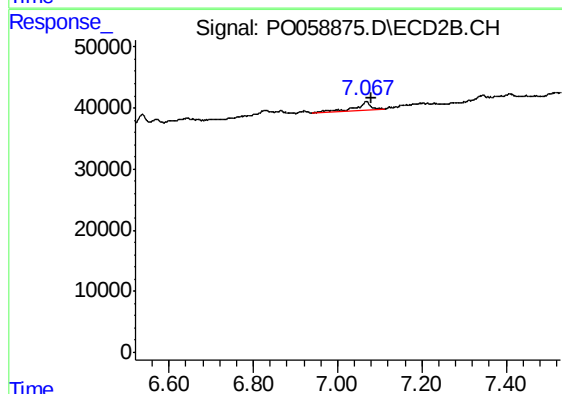
R.T.: 6.214 min
Delta R.T.: -0.011 min
Response: 23278
Conc: 7.68 ng/ml



#35 AR-1260-5

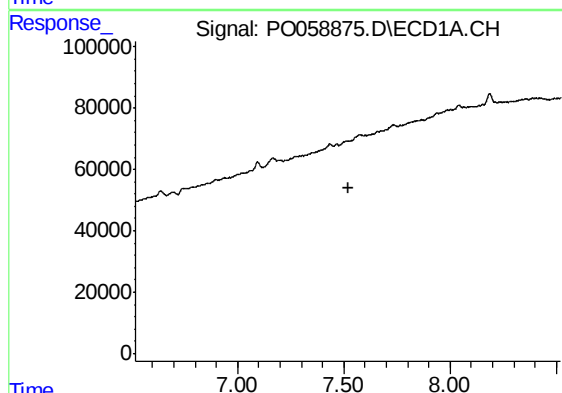
R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



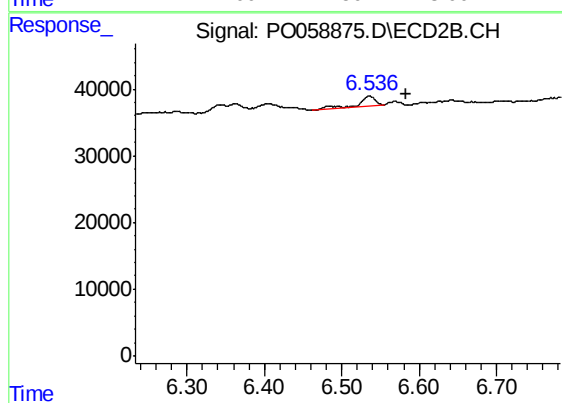
#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 38821
Conc: 7.21 ng/ml



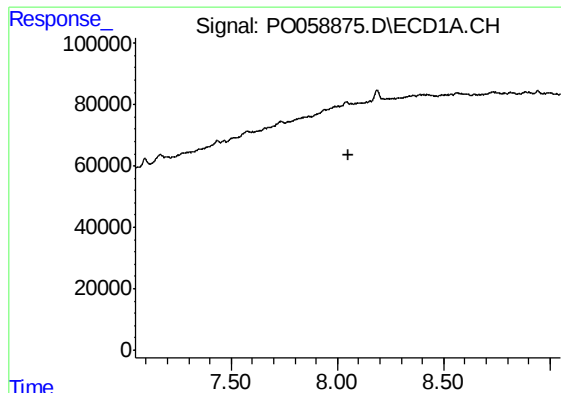
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#36 AR-1262-1

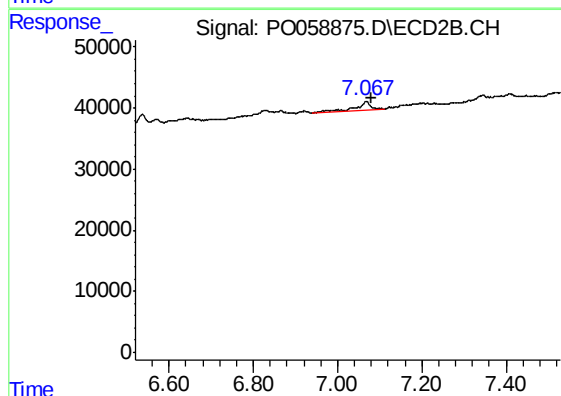
R.T.: 6.536 min
Delta R.T.: -0.047 min
Response: 20519
Conc: 5.74 ng/ml



#37 AR-1262-2

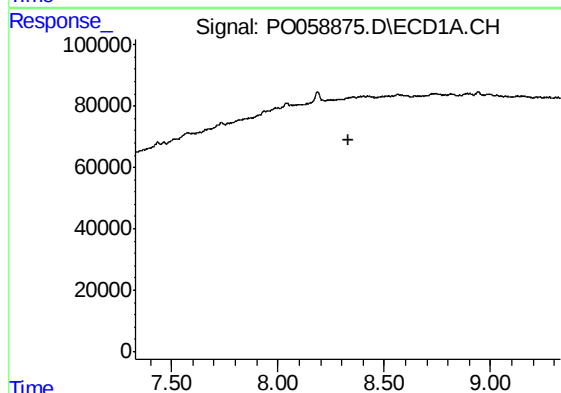
R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



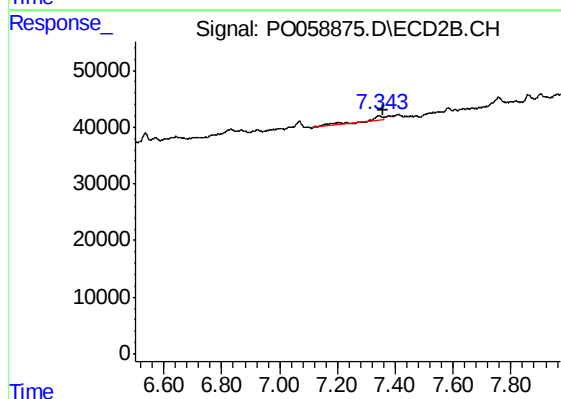
#37 AR-1262-2

R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 38821
Conc: 6.88 ng/ml



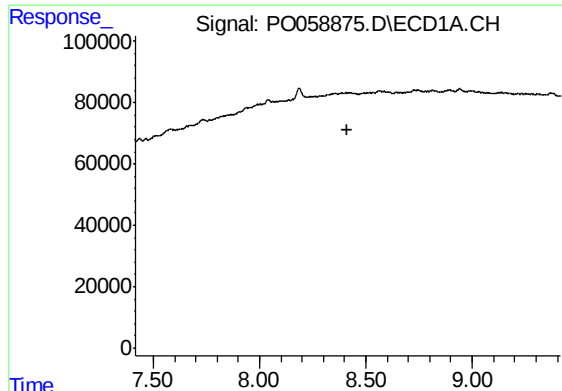
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#38 AR-1262-3

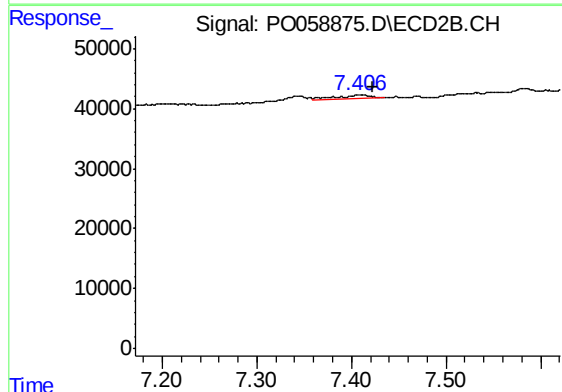
R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 21833
Conc: 8.85 ng/ml



#39 AR-1262-4

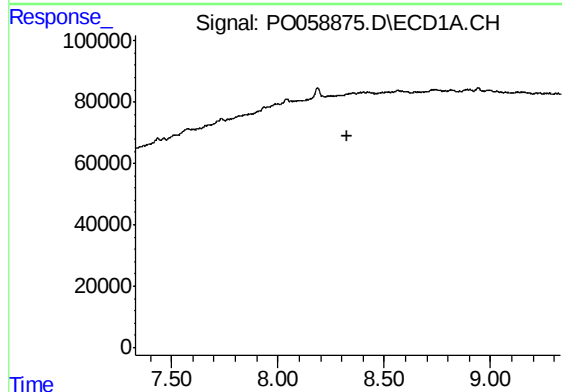
R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



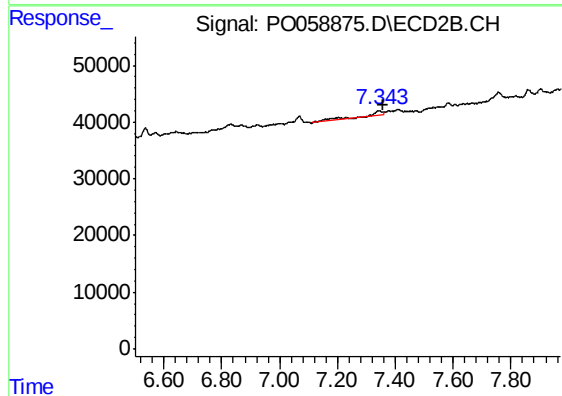
#39 AR-1262-4

R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 15234
Conc: 3.59 ng/ml



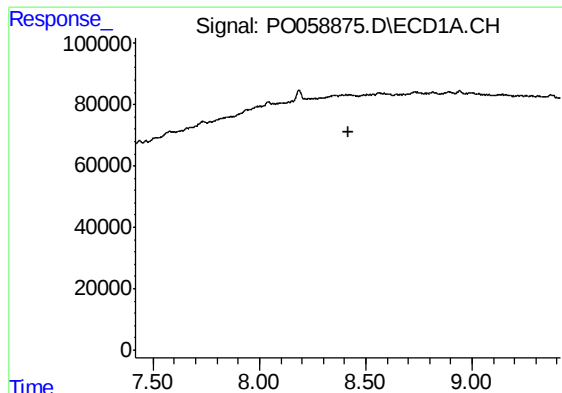
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#41 AR-1268-1

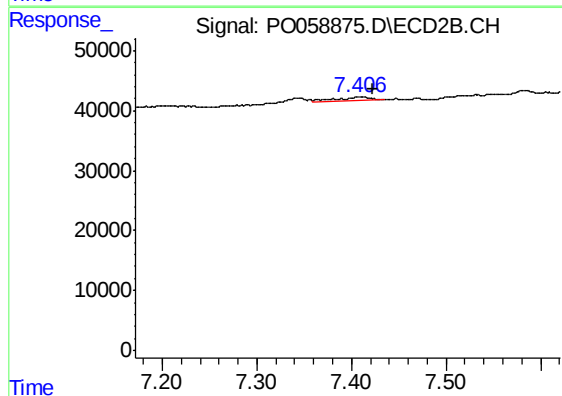
R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 21833
Conc: 2.68 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-C1-C4-COMP-(0-1)



#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 15234
Conc: 2.01 ng/ml