

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077886.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 17:17
 Operator : DD\AJ
 Sample : PB136453BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB136453BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:37:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 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...	4.350	3.630	1410358	614745	24.026	24.160
2) SA Decachlor...	9.966	8.823	1007260	606029	24.365	25.217
Target Compounds						
3) L1 AR-1016-1	0.000	4.896f	0	8642	N.D.	8.747 #
4) L1 AR-1016-2	0.000	4.896	0	8642	N.D.	6.211 #
6) L1 AR-1016-4	0.000	5.152f	0	10187	N.D.	17.017 #
8) L2 AR-1221-1	0.000	3.916f	0	6163	N.D.	19.501 #
9) L2 AR-1221-2	4.692	3.970	16212	14310	31.870	59.947 #
12) L3 AR-1232-2	0.000	4.896	0	8642	N.D.	14.961 #
14) L3 AR-1232-4	0.000	5.152f	0	10187	N.D.	38.199 #
17) L4 AR-1242-2	0.000	4.896	0	8642	N.D.	8.282 #
19) L4 AR-1242-4	0.000	5.152	0	10187	N.D.	17.999 #
22) L5 AR-1248-2	0.000	5.152f	0	10187	N.D.	12.762 #
23) L5 AR-1248-3	0.000	5.152	0	10187	N.D.	12.621 #
27) L6 AR-1254-2	0.000	5.863f	0	8074	N.D.	5.983 #
32) L7 AR-1260-2	0.000	6.627	0	1416	N.D.	0.816 #
39) L8 AR-1262-4	0.000	7.835	0	8039	N.D.	3.222 #
42) L9 AR-1268-2	0.000	7.835	0	8039	N.D.	2.438 #
45) L9 AR-1268-5	0.000	8.608	0	5282	N.D.	0.615 #

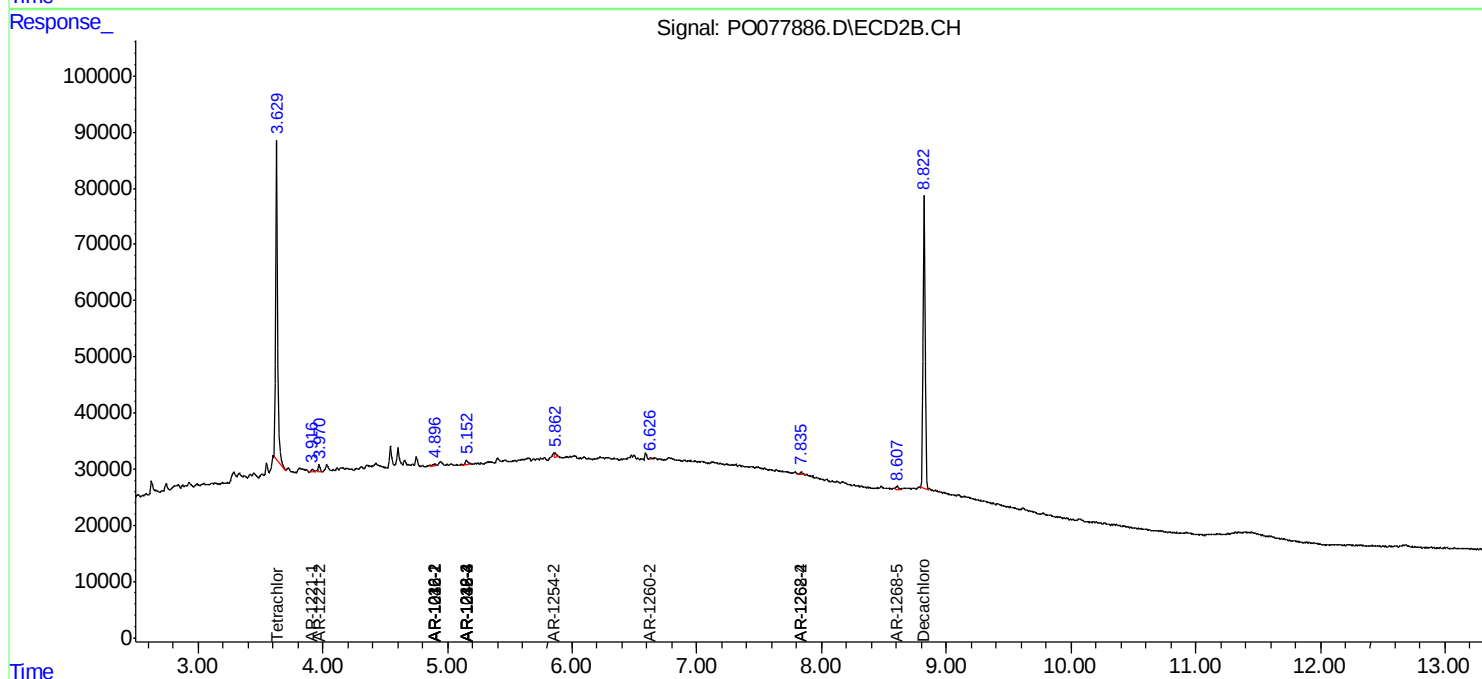
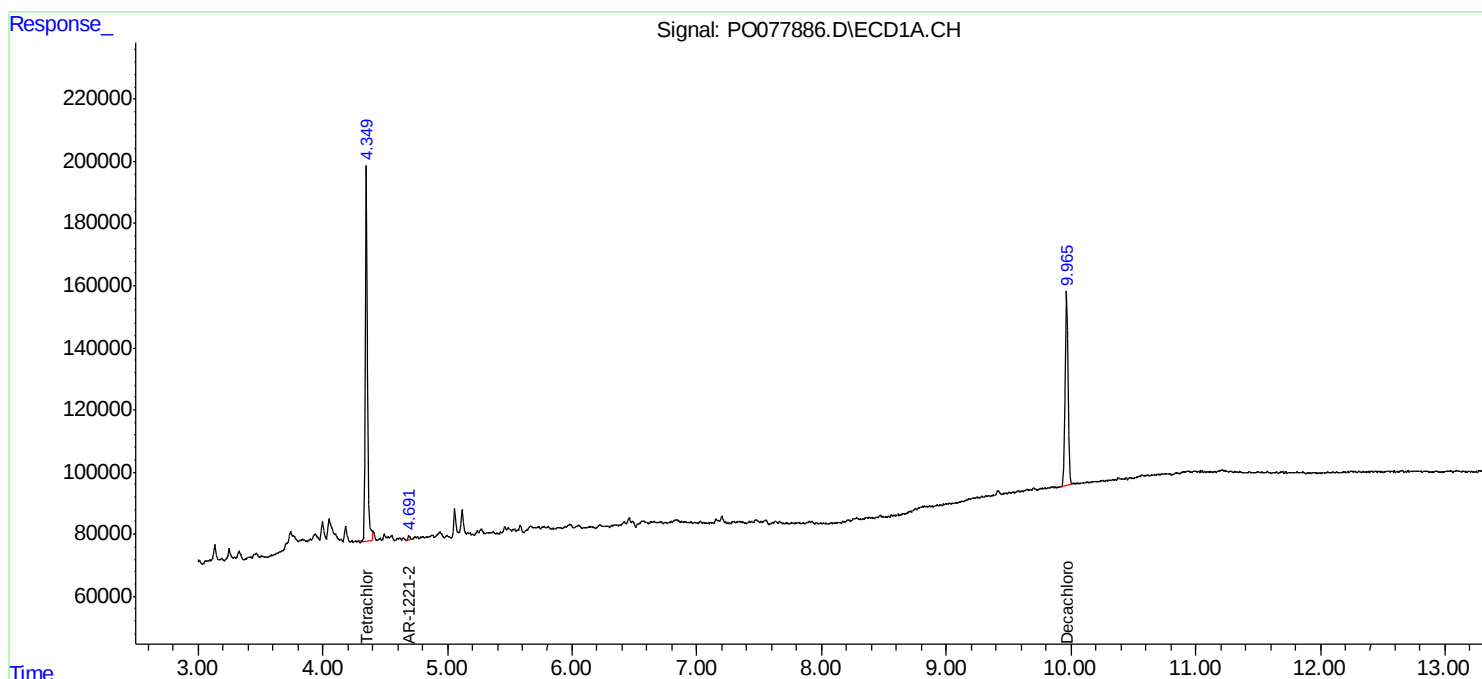
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

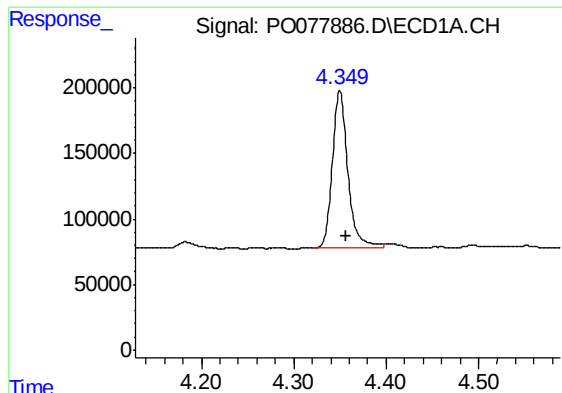
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051721\
Data File : PO077886.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 17:17
Operator : DD\AJ
Sample : PB136453BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB136453BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 04:37:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
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

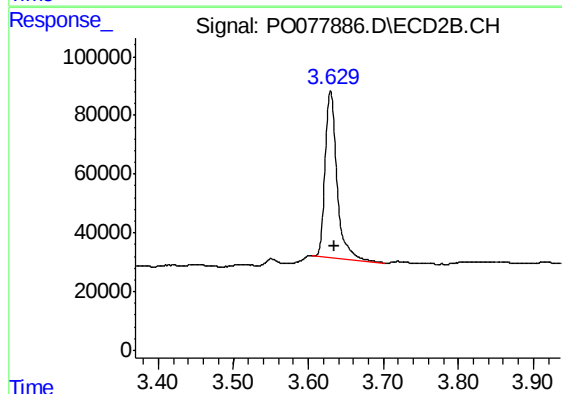




#1 Tetrachloro-m-xylene

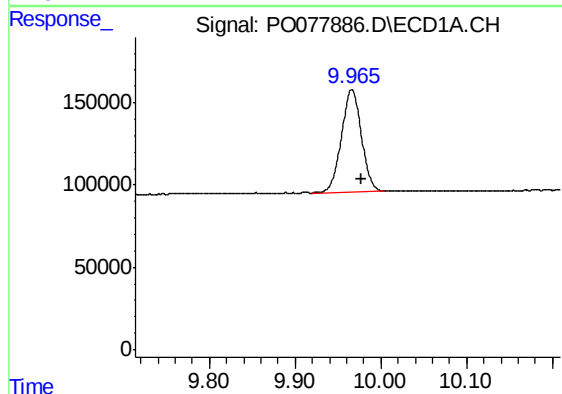
R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 1410358
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136453BL



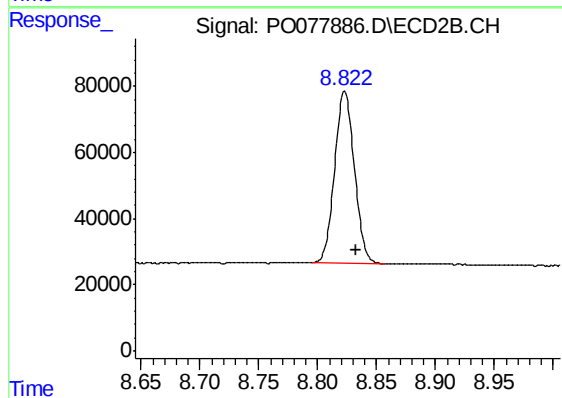
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 614745
Conc: 24.16 ng/ml



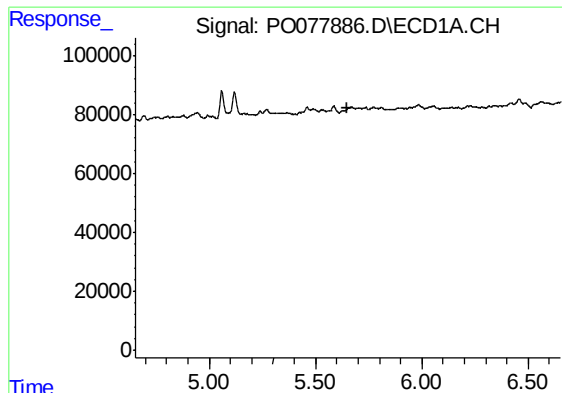
#2 Decachlorobiphenyl

R.T.: 9.966 min
Delta R.T.: -0.012 min
Response: 1007260
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

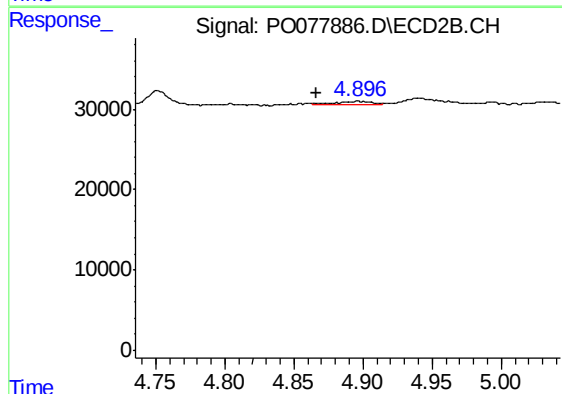
R.T.: 8.823 min
Delta R.T.: -0.009 min
Response: 606029
Conc: 25.22 ng/ml



#3 AR-1016-1

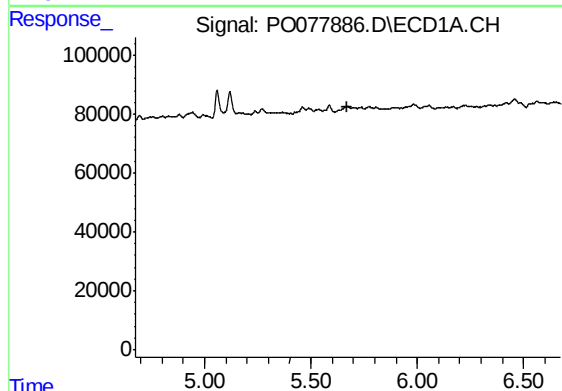
R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB136453BL



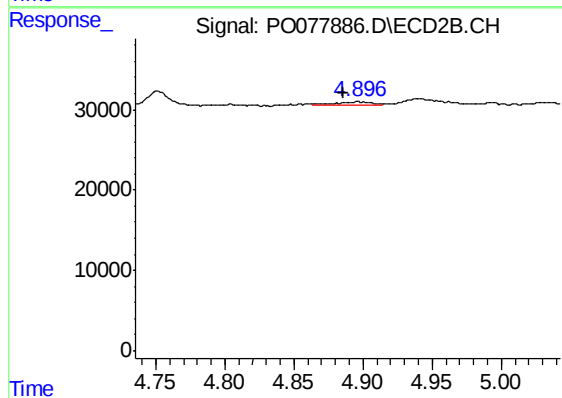
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: 0.030 min
Response: 8642
Conc: 8.75 ng/ml



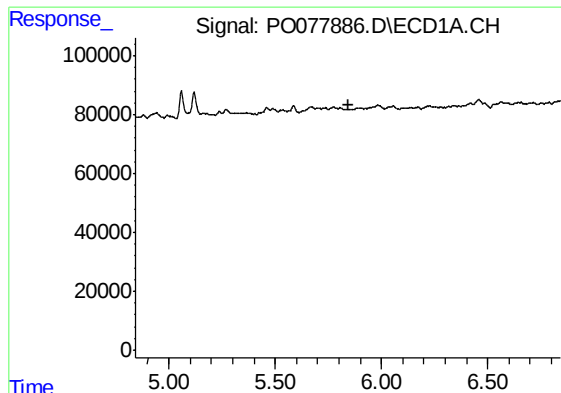
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



#4 AR-1016-2

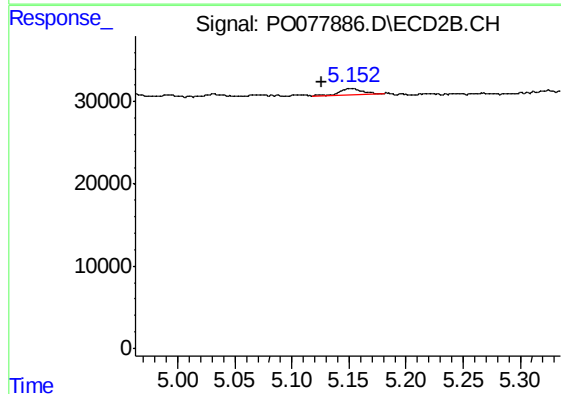
R.T.: 4.896 min
Delta R.T.: 0.010 min
Response: 8642
Conc: 6.21 ng/ml



#6 AR-1016-4

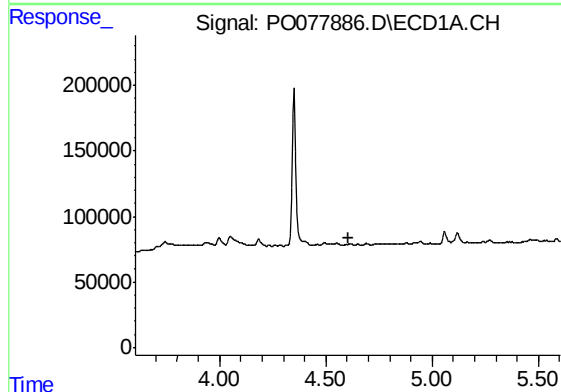
R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB136453BL



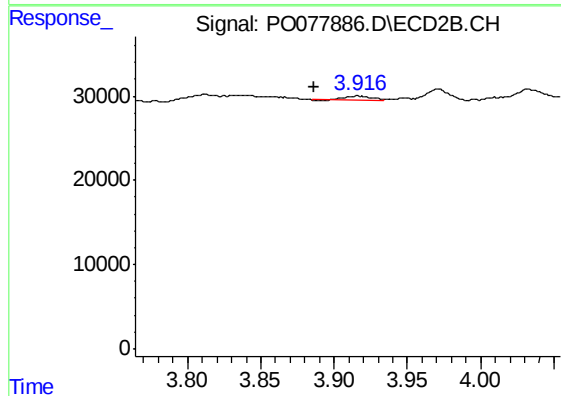
#6 AR-1016-4

R.T.: 5.152 min
Delta R.T.: 0.026 min
Response: 10187
Conc: 17.02 ng/ml



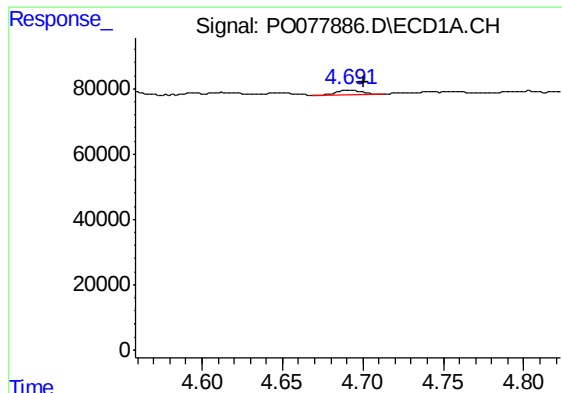
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.604 min
Response: 0
Conc: N.D.



#8 AR-1221-1

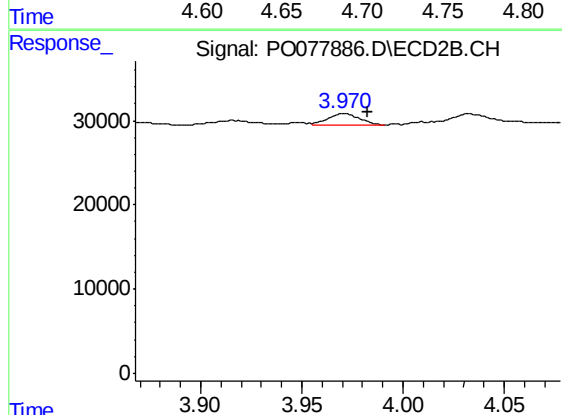
R.T.: 3.916 min
Delta R.T.: 0.030 min
Response: 6163
Conc: 19.50 ng/ml



#9 AR-1221-2

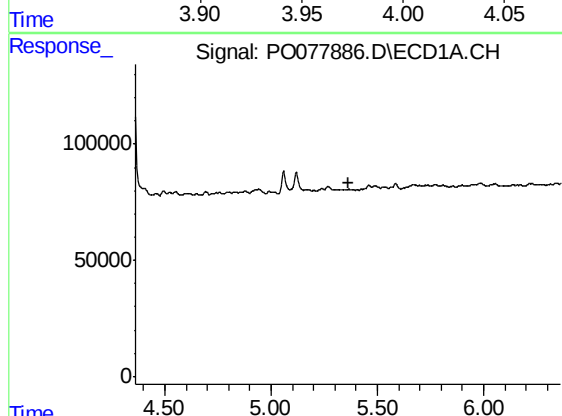
R.T.: 4.692 min
Delta R.T.: -0.009 min
Response: 16212
Conc: 31.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136453BL



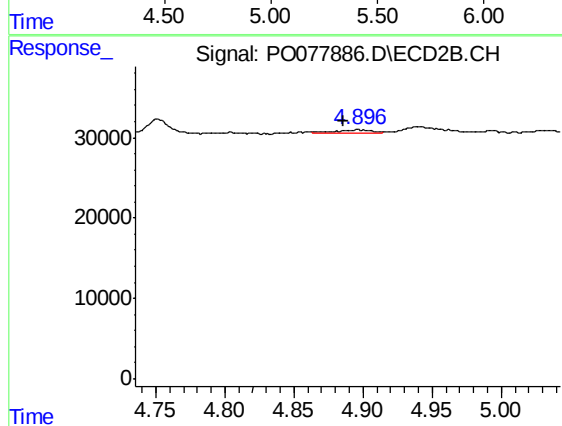
#9 AR-1221-2

R.T.: 3.970 min
Delta R.T.: -0.012 min
Response: 14310
Conc: 59.95 ng/ml



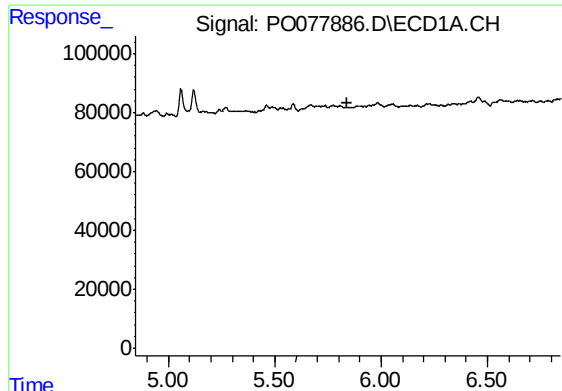
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



#12 AR-1232-2

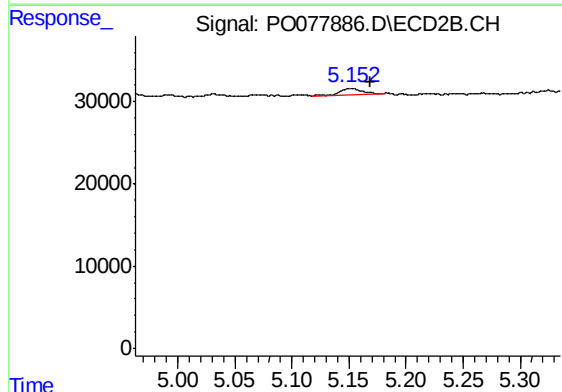
R.T.: 4.896 min
Delta R.T.: 0.011 min
Response: 8642
Conc: 14.96 ng/ml



#14 AR-1232-4

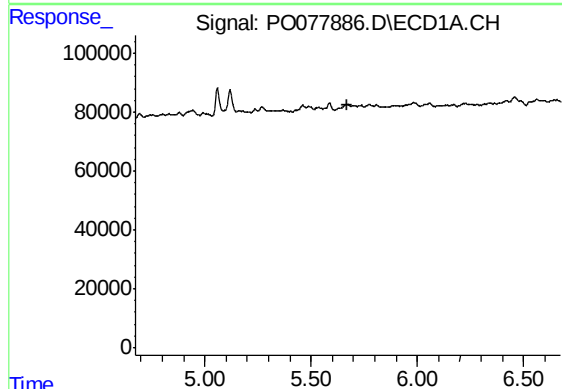
R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB136453BL



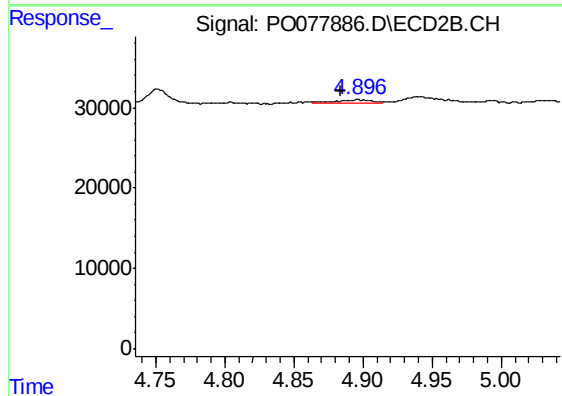
#14 AR-1232-4

R.T.: 5.152 min
Delta R.T.: -0.016 min
Response: 10187
Conc: 38.20 ng/ml



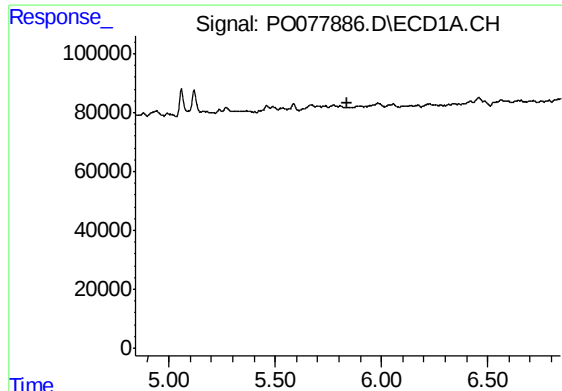
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#17 AR-1242-2

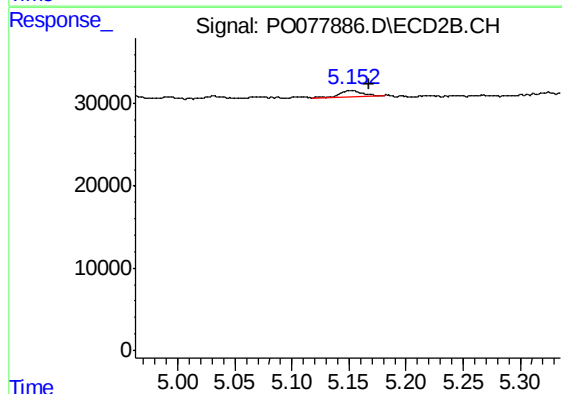
R.T.: 4.896 min
Delta R.T.: 0.012 min
Response: 8642
Conc: 8.28 ng/ml



#19 AR-1242-4

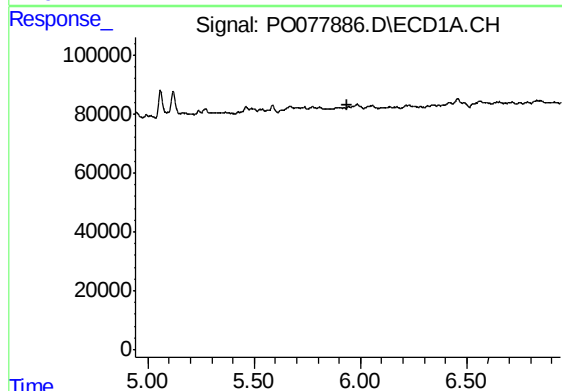
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB136453BL



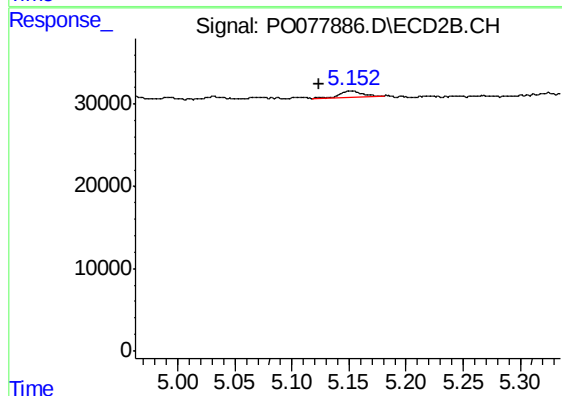
#19 AR-1242-4

R.T.: 5.152 min
Delta R.T.: -0.015 min
Response: 10187
Conc: 18.00 ng/ml



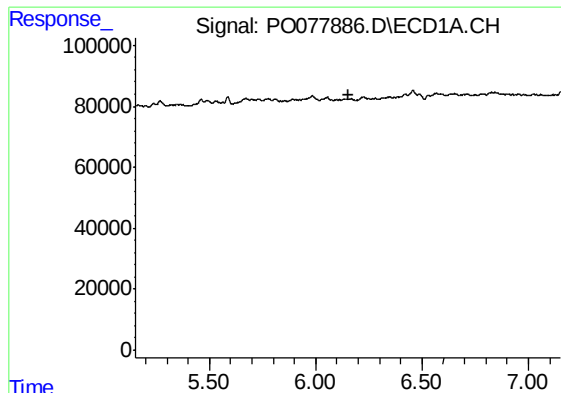
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#22 AR-1248-2

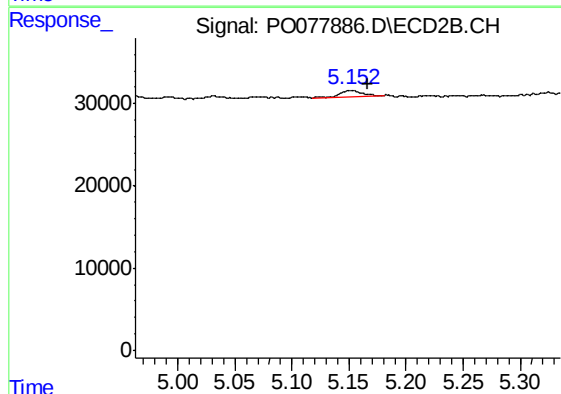
R.T.: 5.152 min
Delta R.T.: 0.028 min
Response: 10187
Conc: 12.76 ng/ml



#23 AR-1248-3

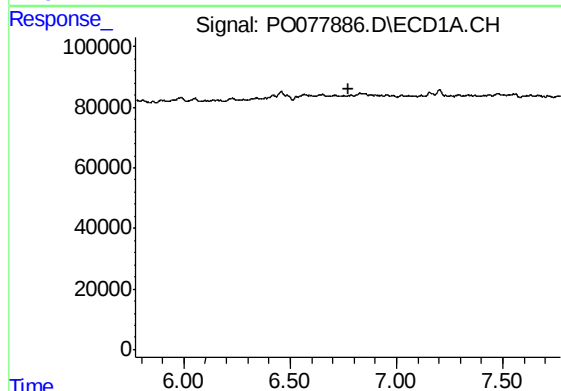
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB136453BL



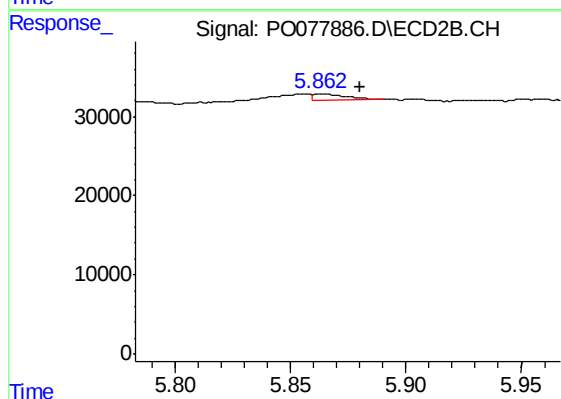
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: -0.014 min
Response: 10187
Conc: 12.62 ng/ml



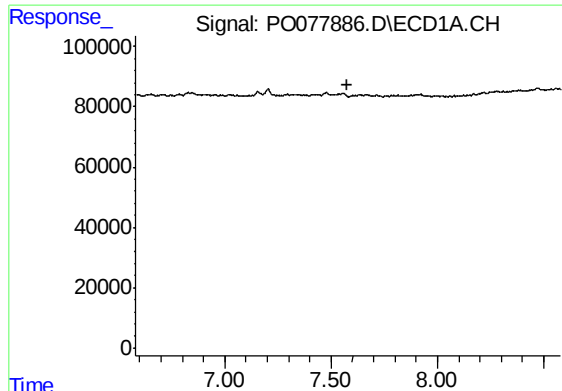
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.



#27 AR-1254-2

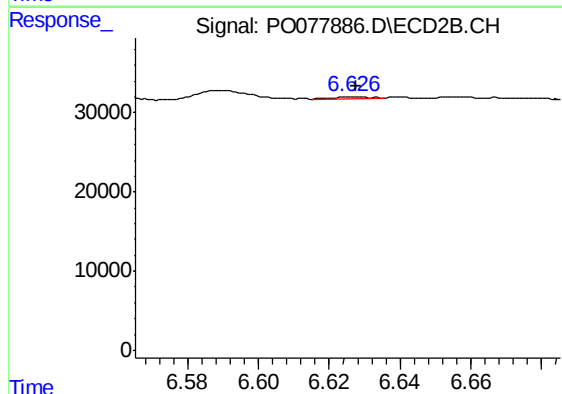
R.T.: 5.863 min
Delta R.T.: -0.018 min
Response: 8074
Conc: 5.98 ng/ml



#32 AR-1260-2

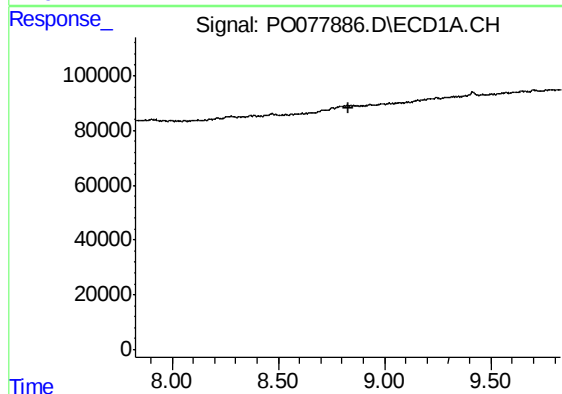
R.T.: 0.000 min
Exp R.T. : 7.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB136453BL



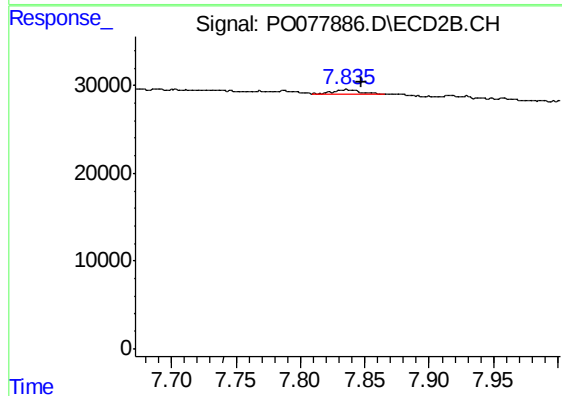
#32 AR-1260-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 1416
Conc: 0.82 ng/ml



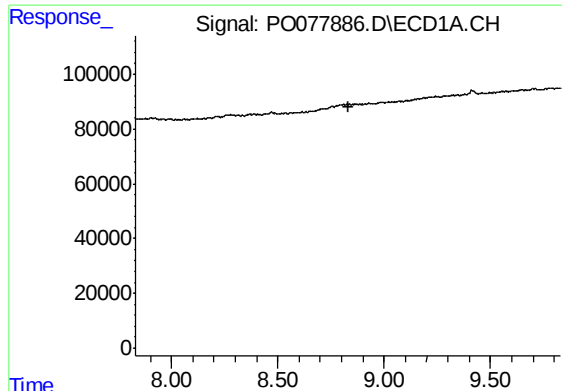
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.828 min
Response: 0
Conc: N.D.



#39 AR-1262-4

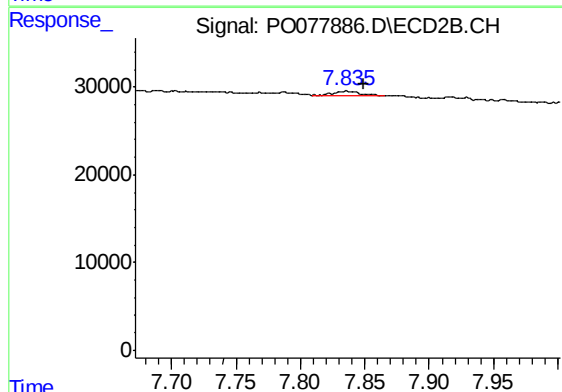
R.T.: 7.835 min
Delta R.T.: -0.012 min
Response: 8039
Conc: 3.22 ng/ml



#42 AR-1268-2

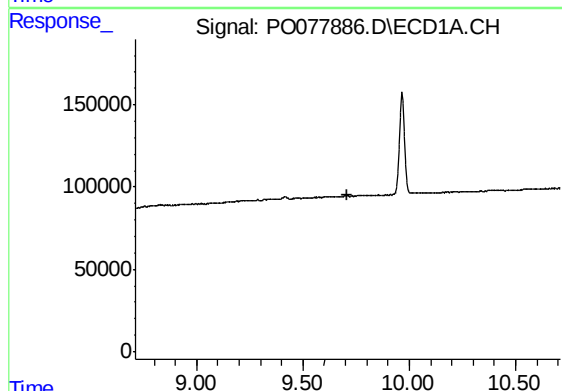
R.T.: 0.000 min
Exp R.T. : 8.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB136453BL



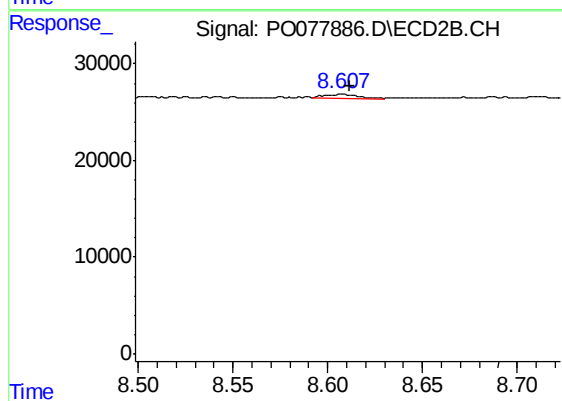
#42 AR-1268-2

R.T.: 7.835 min
Delta R.T.: -0.014 min
Response: 8039
Conc: 2.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.711 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 5282
Conc: 0.62 ng/ml