

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091119\
 Data File : P0060666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2019 14:42
 Operator : SM/AJ
 Sample : K4819-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-S(1-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:58:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.371	3.532	869372	712259	20.953	23.190
2)	SA Decachlor...	10.031	8.417	823578	614491	15.613	16.600
Target Compounds							
9)	L2 AR-1221-2	0.000	3.822	0	9522	N.D.	31.837 #
20)	L4 AR-1242-5	0.000	5.367	0	15859	N.D.	16.242 #
21)	L5 AR-1248-1	5.463	0.000	27991	0	30.504	N.D. #
25)	L5 AR-1248-5	0.000	5.367	0	15859	N.D.	13.035 #
26)	L6 AR-1254-1	0.000	5.367	0	15859	N.D.	8.358 #
27)	L6 AR-1254-2	6.601	5.512	212228	12850	73.229	7.519 #
28)	L6 AR-1254-3	6.969	5.908	31061	24958	9.740	8.899
29)	L6 AR-1254-4	0.000	6.131	0	8757	N.D.	4.902 #
30)	L6 AR-1254-5	7.667	6.543	39236	71259	14.424	27.156 #
31)	L7 AR-1260-1	0.000	6.036	0	20629	N.D.	10.032 #
32)	L7 AR-1260-2	7.384	6.221	19246	16218	6.194	6.477
33)	L7 AR-1260-3	0.000	6.370	0	18028	N.D.	7.760 #
34)	L7 AR-1260-4	0.000	6.883	0	16545	N.D.	8.146 #
35)	L7 AR-1260-5	8.280	7.073	46945	18854	8.358	4.116 #
36)	L8 AR-1262-1	0.000	6.543	0	71259	N.D.	26.801 #
37)	L8 AR-1262-2	8.280	7.073	46945	18854	8.018	4.153 #
38)	L8 AR-1262-3	0.000	7.414	0	19551	N.D.	10.314 #
39)	L8 AR-1262-4	0.000	7.414	0	19551	N.D.	5.701 #
41)	L9 AR-1268-1	0.000	7.414	0	19551	N.D.	3.850 #
42)	L9 AR-1268-2	0.000	7.414	0	19551	N.D.	4.209 #

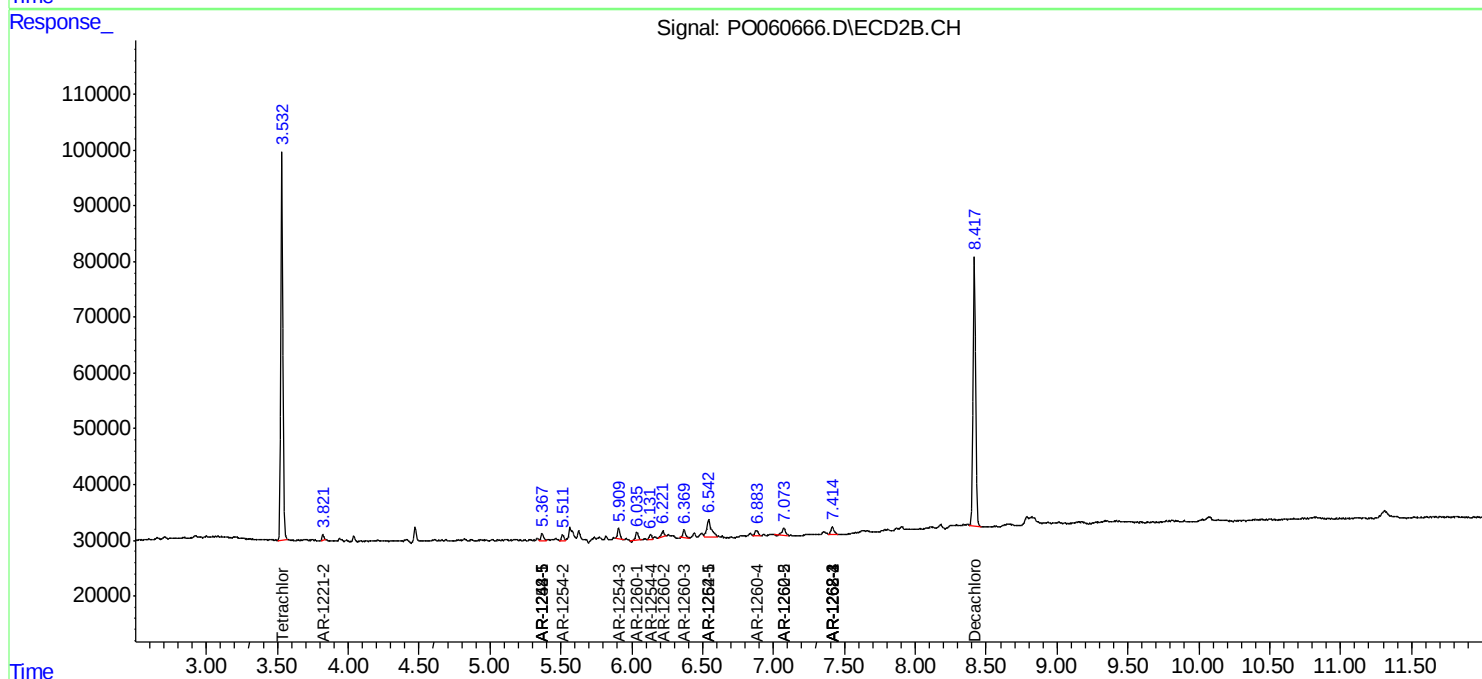
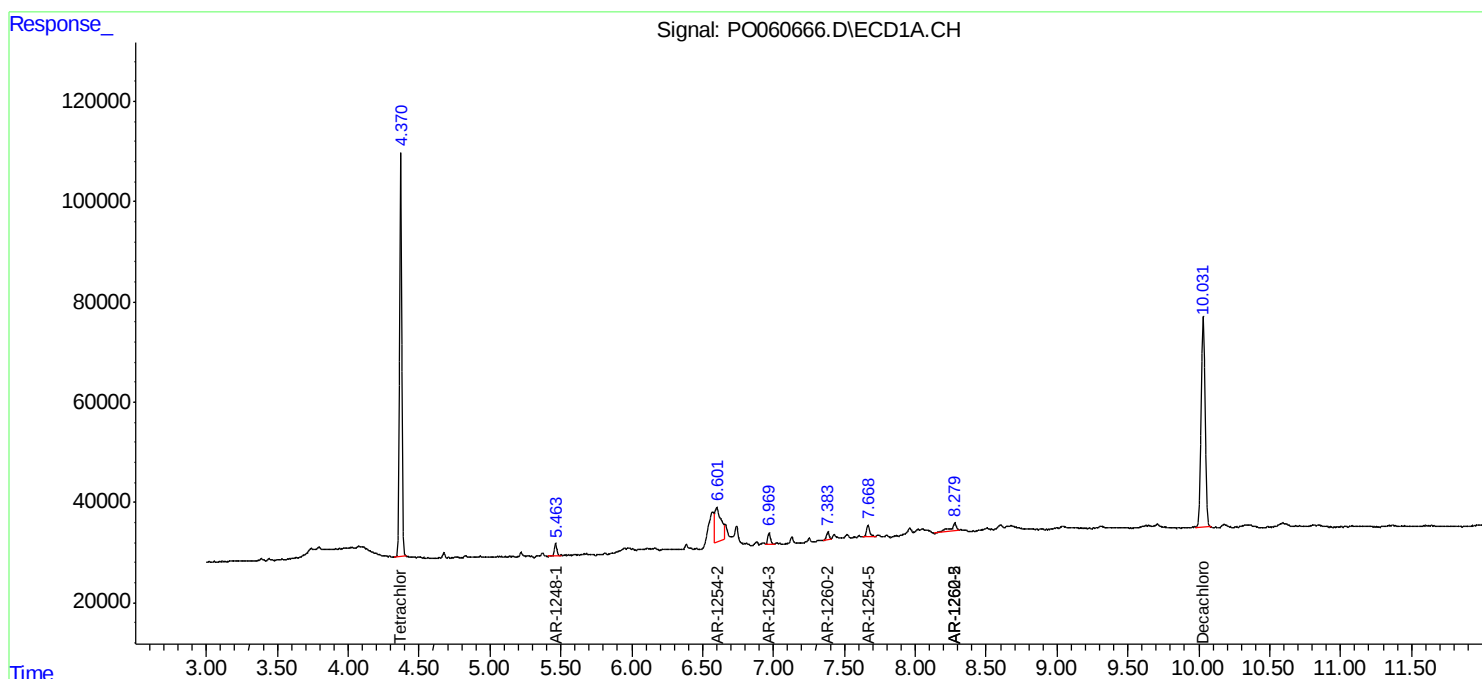
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

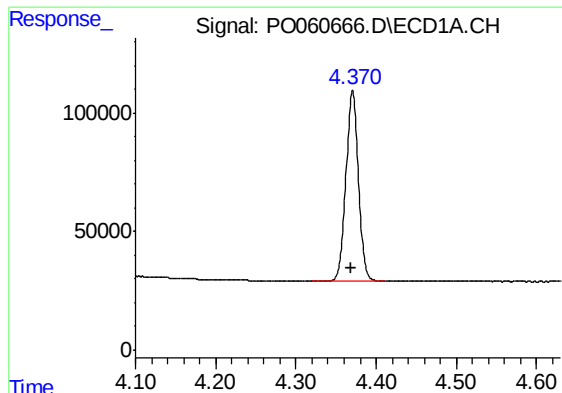
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091119\
Data File : PO060666.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 14:42
Operator : SM/AJ
Sample : K4819-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-2-S(1-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:58:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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

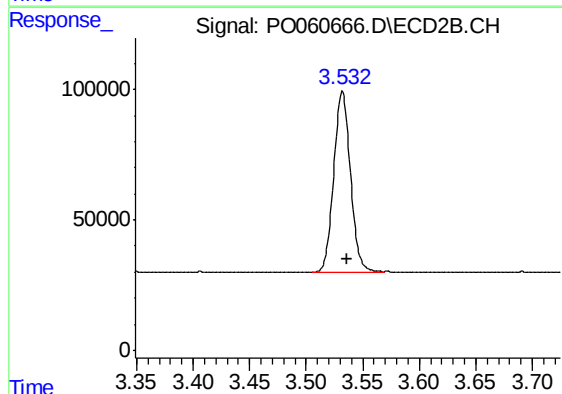




#1 Tetrachloro-m-xylene

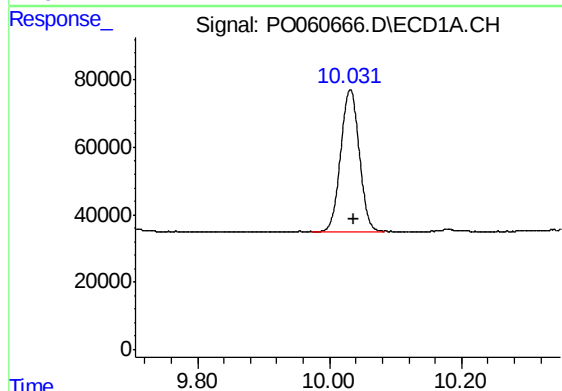
R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 869372
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



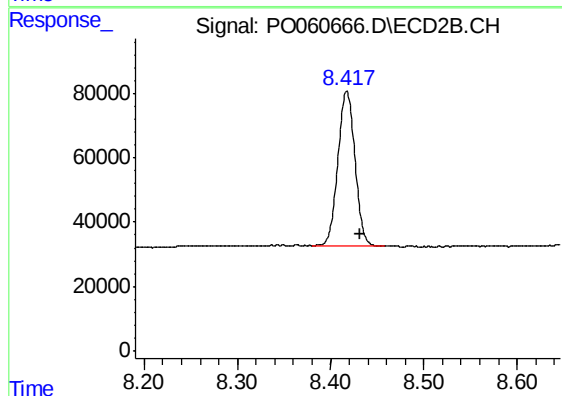
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.004 min
Response: 712259
Conc: 23.19 ng/ml



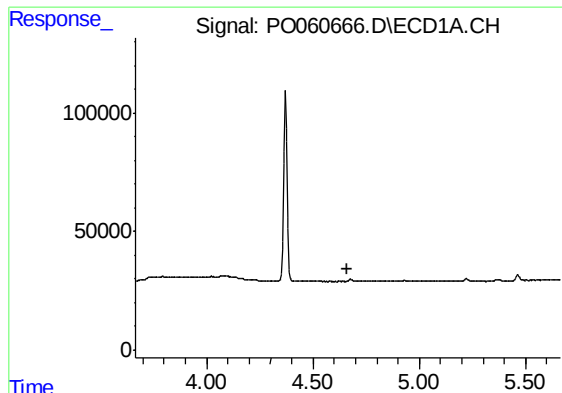
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.006 min
Response: 823578
Conc: 15.61 ng/ml



#2 Decachlorobiphenyl

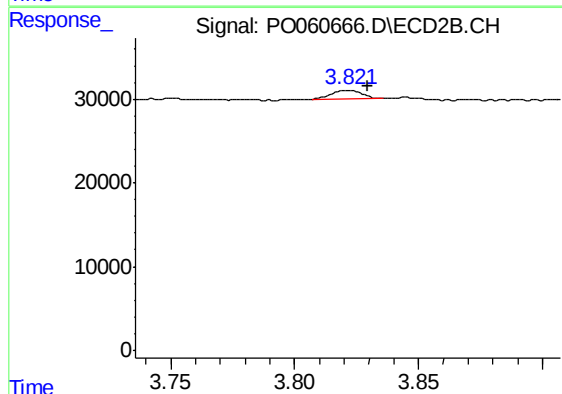
R.T.: 8.417 min
Delta R.T.: -0.014 min
Response: 614491
Conc: 16.60 ng/ml



#9 AR-1221-2

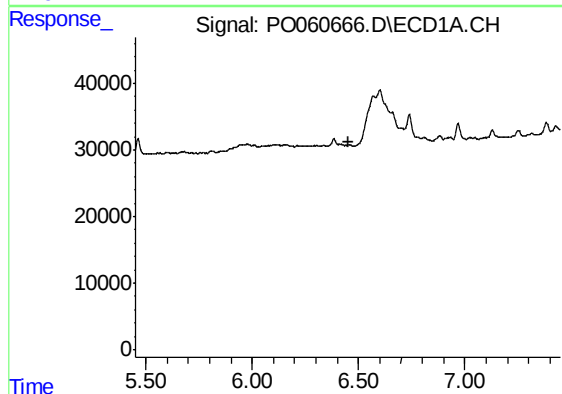
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



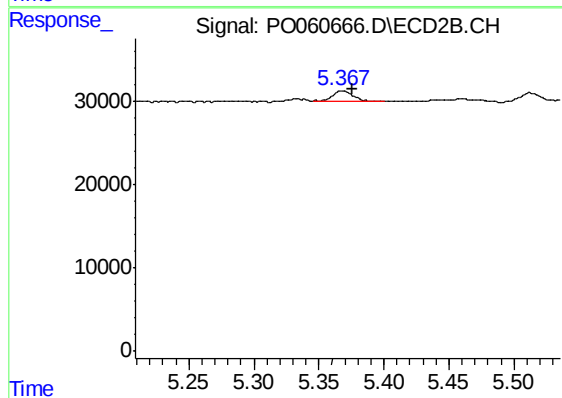
#9 AR-1221-2

R.T.: 3.822 min
Delta R.T.: -0.007 min
Response: 9522
Conc: 31.84 ng/ml



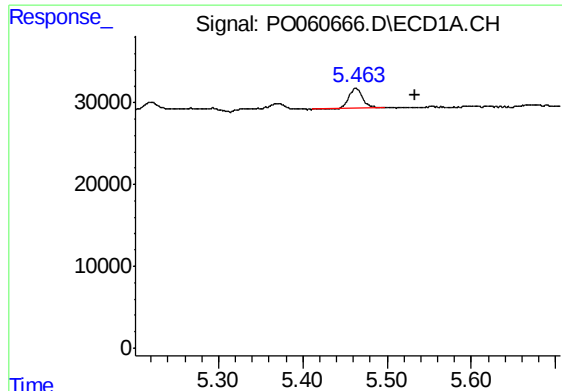
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.450 min
Response: 0
Conc: N.D.



#20 AR-1242-5

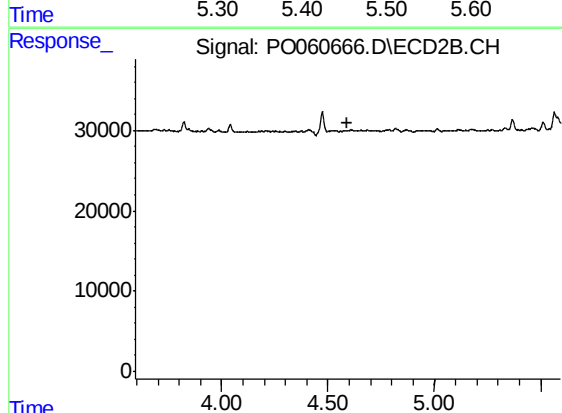
R.T.: 5.367 min
Delta R.T.: -0.009 min
Response: 15859
Conc: 16.24 ng/ml



#21 AR-1248-1

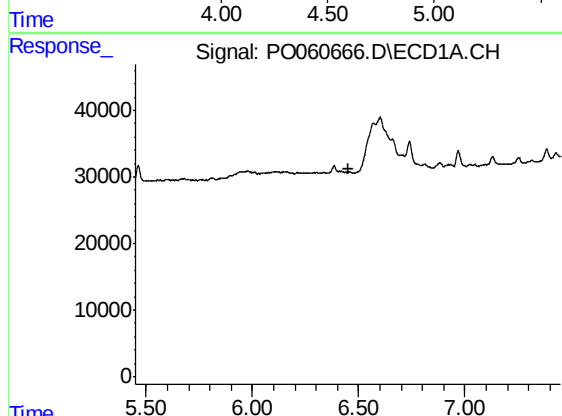
R.T.: 5.463 min
Delta R.T.: -0.070 min
Response: 27991
Conc: 30.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



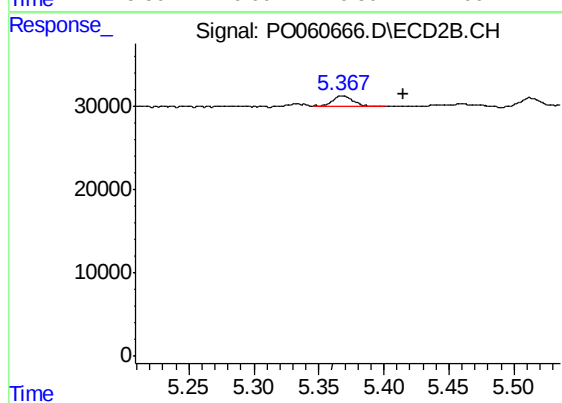
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



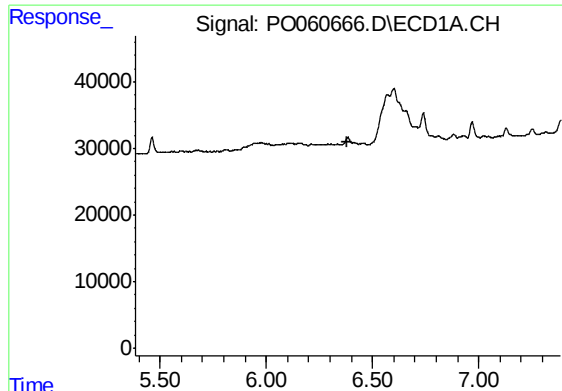
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.450 min
Response: 0
Conc: N.D.



#25 AR-1248-5

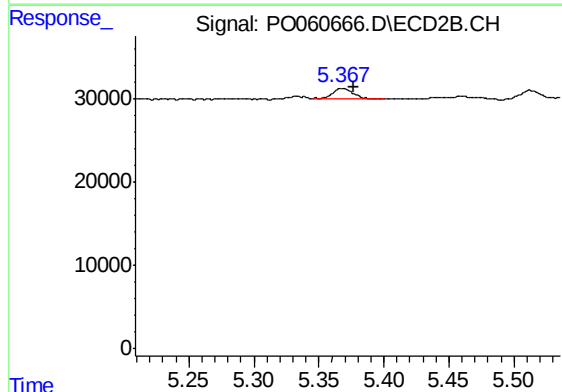
R.T.: 5.367 min
Delta R.T.: -0.048 min
Response: 15859
Conc: 13.04 ng/ml



#26 AR-1254-1

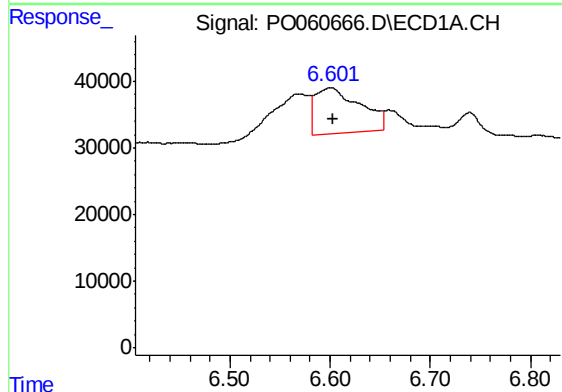
R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



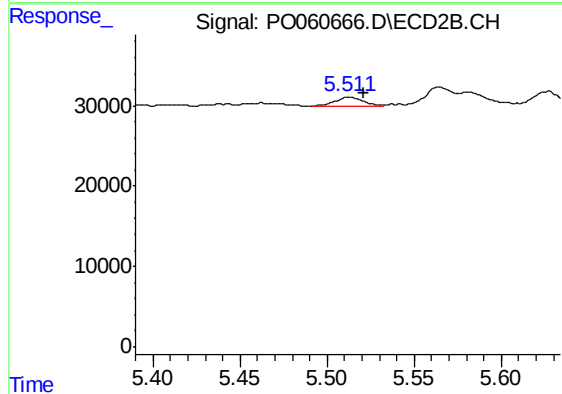
#26 AR-1254-1

R.T.: 5.367 min
Delta R.T.: -0.010 min
Response: 15859
Conc: 8.36 ng/ml



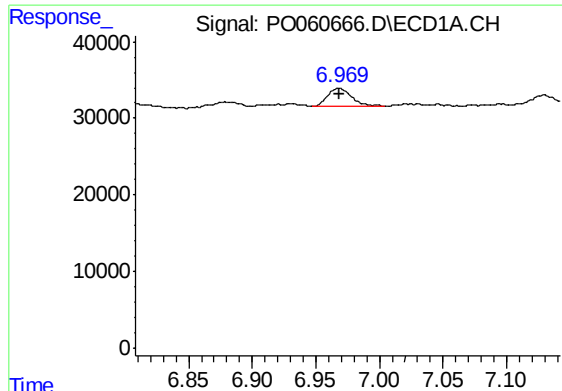
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 212228
Conc: 73.23 ng/ml



#27 AR-1254-2

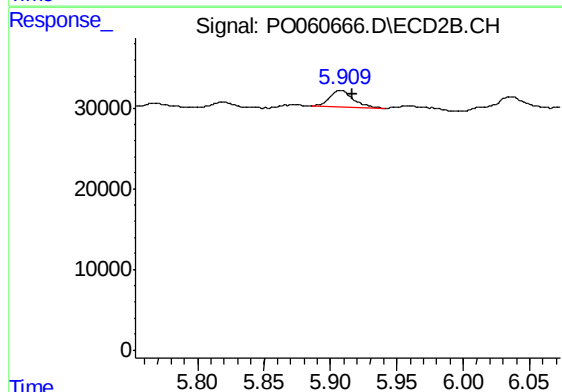
R.T.: 5.512 min
Delta R.T.: -0.009 min
Response: 12850
Conc: 7.52 ng/ml



#28 AR-1254-3

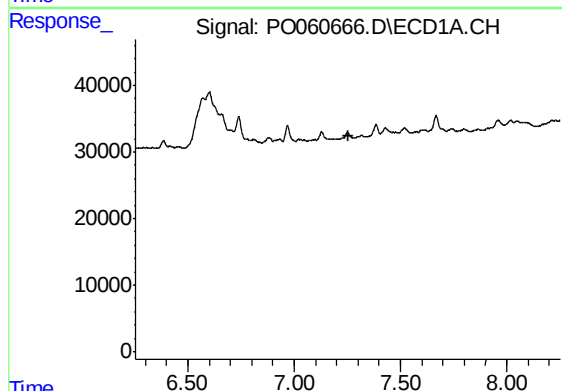
R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 31061
Conc: 9.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



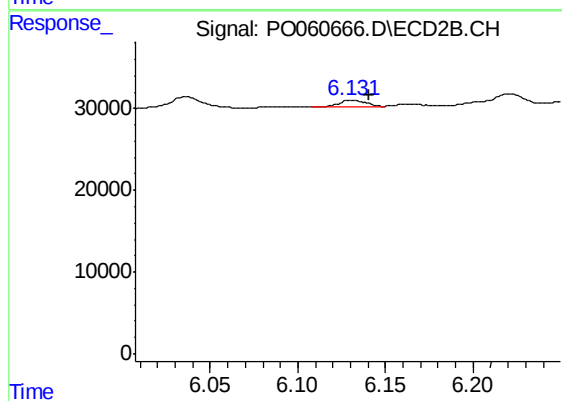
#28 AR-1254-3

R.T.: 5.908 min
Delta R.T.: -0.009 min
Response: 24958
Conc: 8.90 ng/ml



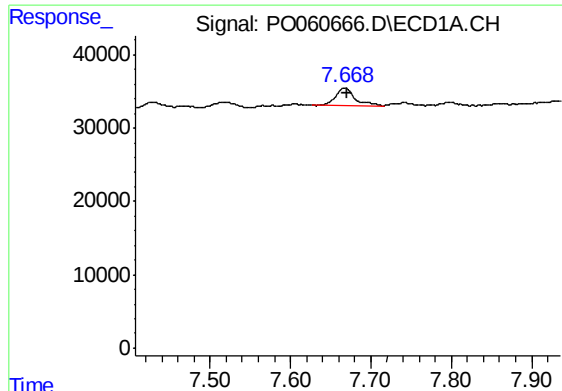
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#29 AR-1254-4

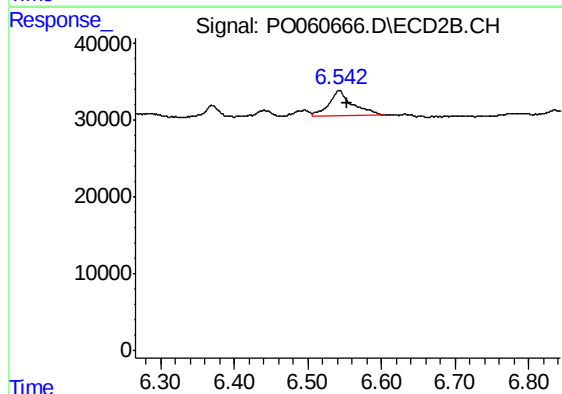
R.T.: 6.131 min
Delta R.T.: -0.010 min
Response: 8757
Conc: 4.90 ng/ml



#30 AR-1254-5

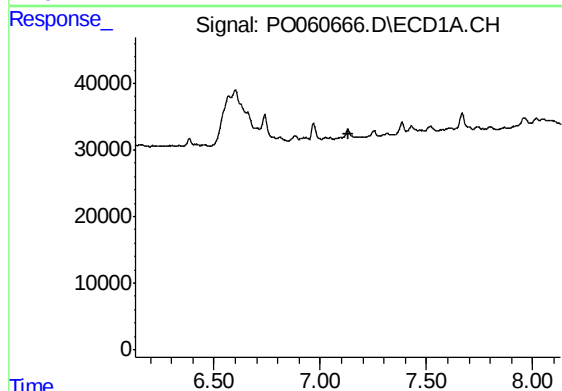
R.T.: 7.667 min
Delta R.T.: -0.004 min
Response: 39236
Conc: 14.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



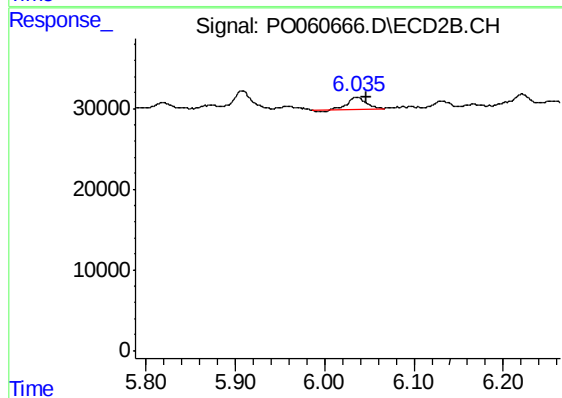
#30 AR-1254-5

R.T.: 6.543 min
Delta R.T.: -0.010 min
Response: 71259
Conc: 27.16 ng/ml



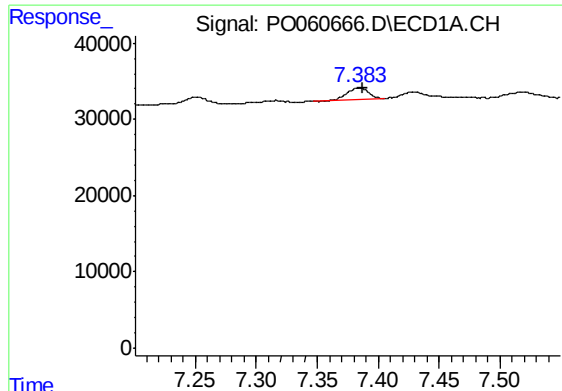
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#31 AR-1260-1

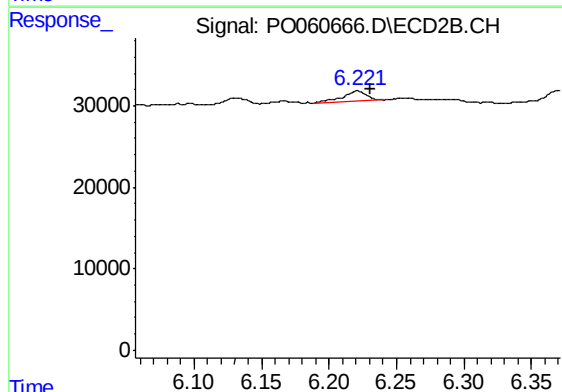
R.T.: 6.036 min
Delta R.T.: -0.010 min
Response: 20629
Conc: 10.03 ng/ml



#32 AR-1260-2

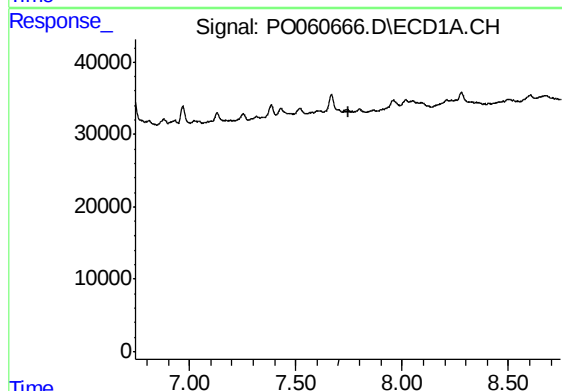
R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 19246
Conc: 6.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



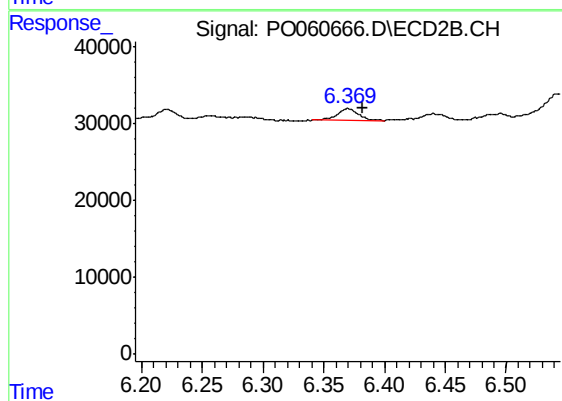
#32 AR-1260-2

R.T.: 6.221 min
Delta R.T.: -0.009 min
Response: 16218
Conc: 6.48 ng/ml



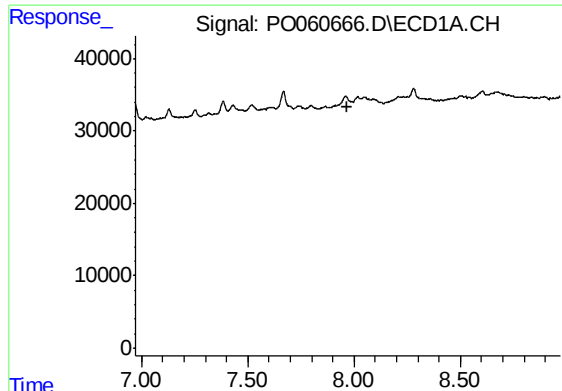
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

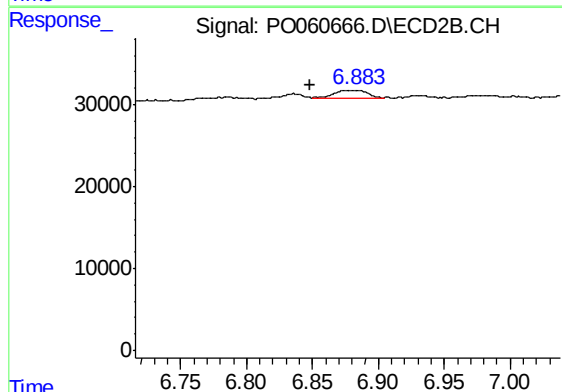
R.T.: 6.370 min
Delta R.T.: -0.012 min
Response: 18028
Conc: 7.76 ng/ml



#34 AR-1260-4

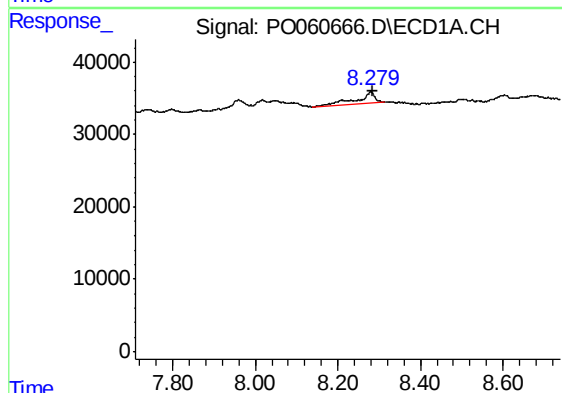
R.T.: 0.000 min
Exp R.T.: 7.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



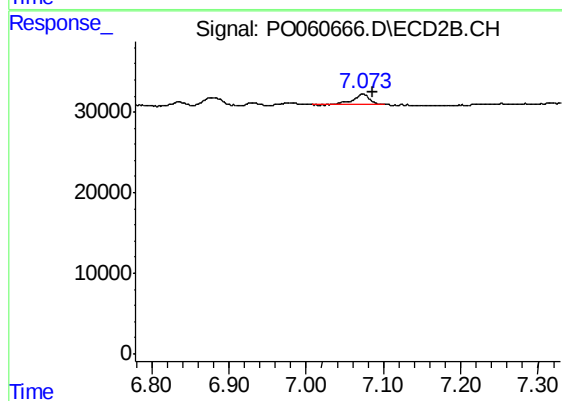
#34 AR-1260-4

R.T.: 6.883 min
Delta R.T.: 0.035 min
Response: 16545
Conc: 8.15 ng/ml



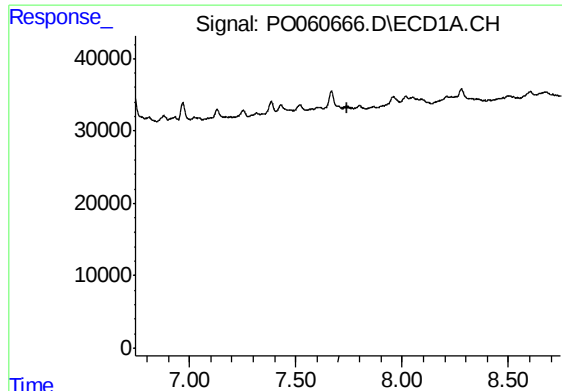
#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 46945
Conc: 8.36 ng/ml



#35 AR-1260-5

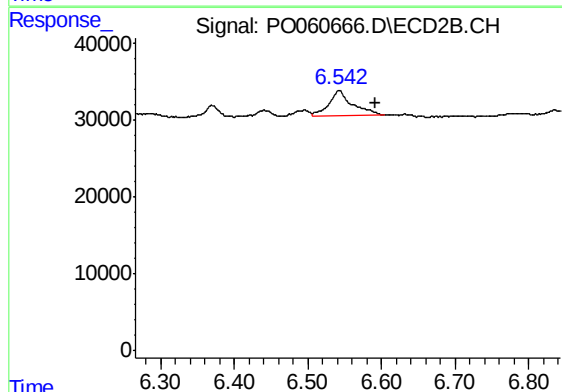
R.T.: 7.073 min
Delta R.T.: -0.013 min
Response: 18854
Conc: 4.12 ng/ml



#36 AR-1262-1

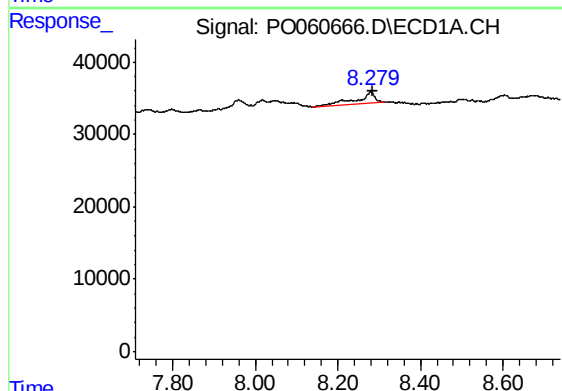
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



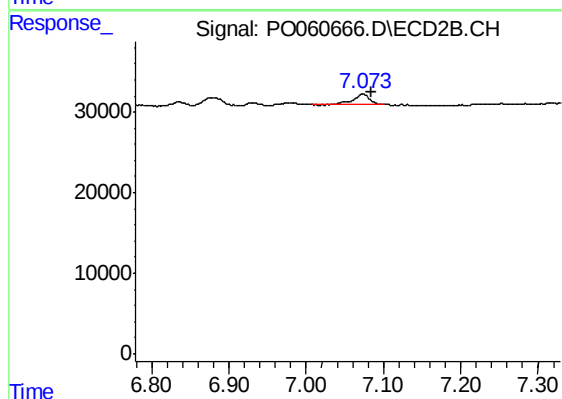
#36 AR-1262-1

R.T.: 6.543 min
Delta R.T.: -0.049 min
Response: 71259
Conc: 26.80 ng/ml



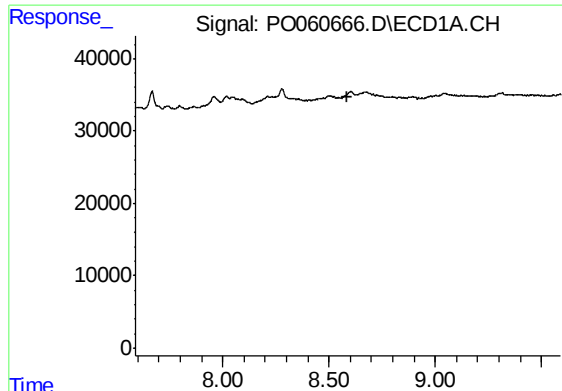
#37 AR-1262-2

R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 46945
Conc: 8.02 ng/ml



#37 AR-1262-2

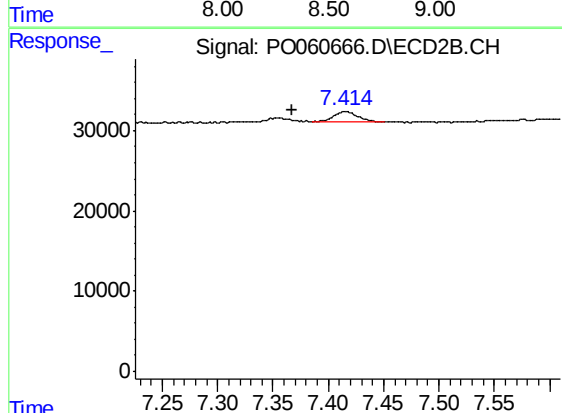
R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 18854
Conc: 4.15 ng/ml



#38 AR-1262-3

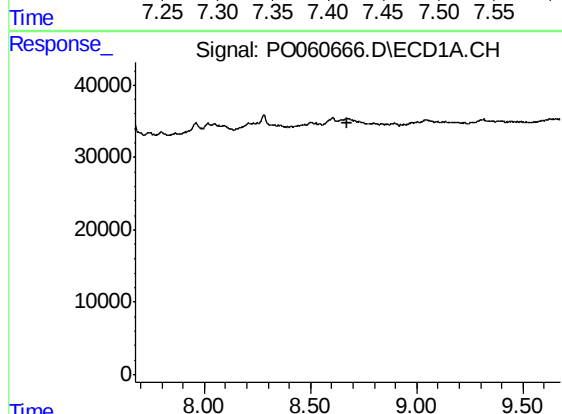
R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



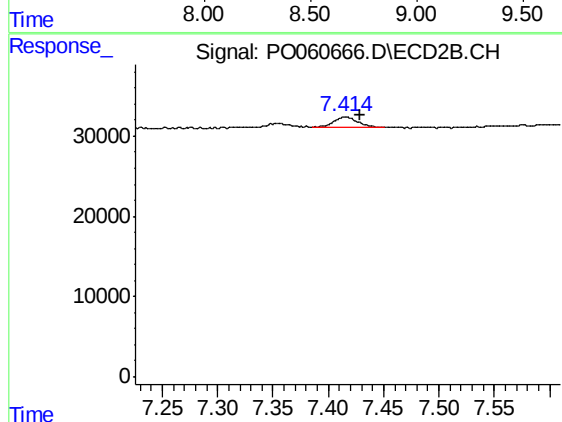
#38 AR-1262-3

R.T.: 7.414 min
Delta R.T.: 0.047 min
Response: 19551
Conc: 10.31 ng/ml



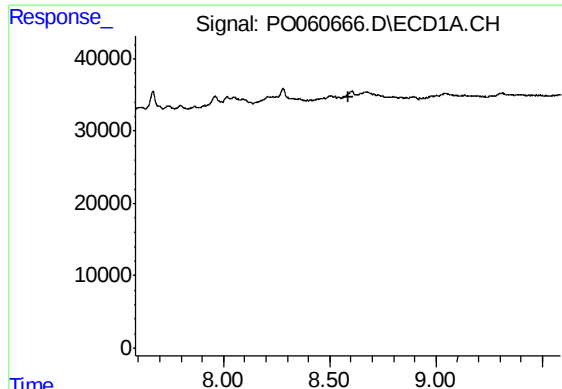
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#39 AR-1262-4

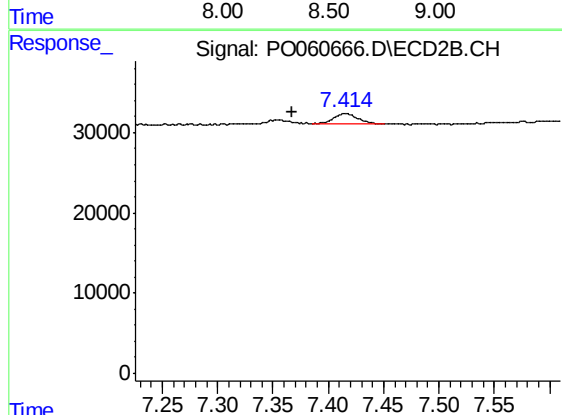
R.T.: 7.414 min
Delta R.T.: -0.015 min
Response: 19551
Conc: 5.70 ng/ml



#41 AR-1268-1

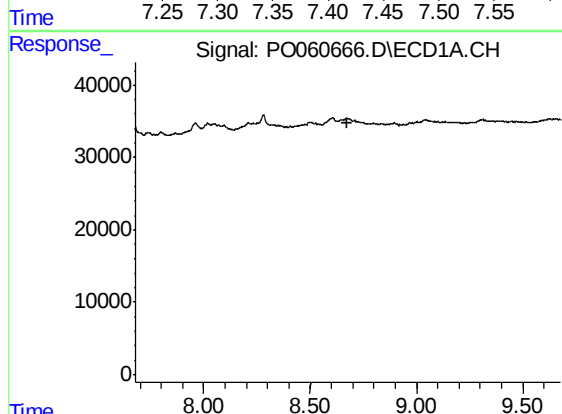
R.T.: 0.000 min
Exp R.T. : 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-S(1-4)



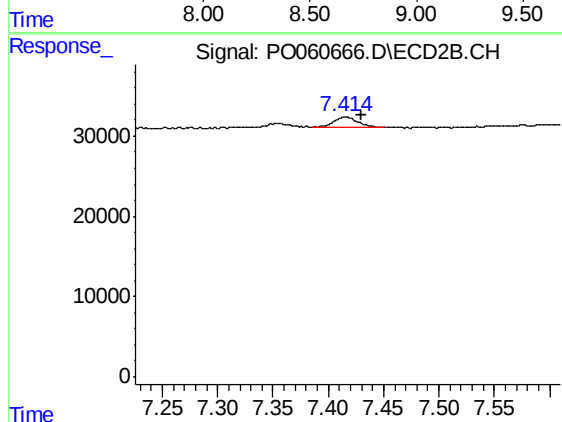
#41 AR-1268-1

R.T.: 7.414 min
Delta R.T.: 0.047 min
Response: 19551
Conc: 3.85 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.414 min
Delta R.T.: -0.016 min
Response: 19551
Conc: 4.21 ng/ml