

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080443.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 18:48
 Operator : DD\AJ
 Sample : M3396-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:12:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.994	4.108	1603137	563697	23.152	22.617
2)	SA Decachlor...	11.100	9.510	1072235	457835	20.714	20.185
Target Compounds							
7)	L1 AR-1016-5	6.836	0.000	14883	0	8.648	N.D. #
8)	L2 AR-1221-1	5.246	4.394f	114522	9657	143.995	31.528 #
9)	L2 AR-1221-2	5.350	4.466	37392	7206	68.308	30.977 #
10)	L2 AR-1221-3	5.423	4.561	25461	9004	15.440	12.930
11)	L3 AR-1232-1	5.423	4.561	25461	9004	16.212	14.152
12)	L3 AR-1232-2	6.038	0.000	15327	0	18.220	N.D. #
20)	L4 AR-1242-5	7.310	0.000	12647	0	8.636	N.D. #
23)	L5 AR-1248-3	6.836	0.000	14883	0	6.289	N.D. #
24)	L5 AR-1248-4	7.244f	0.000	27887	0	10.255	N.D. #
25)	L5 AR-1248-5	7.310	6.318	12647	6050	4.796	5.836
26)	L6 AR-1254-1	7.244	0.000	27887	0	10.758	N.D. #
27)	L6 AR-1254-2	7.464	0.000	19782	0	5.041	N.D. #
28)	L6 AR-1254-3	7.871f	0.000	21570	0	5.285	N.D. #
30)	L6 AR-1254-5	8.579	0.000	3742	0	1.209	N.D. #
32)	L7 AR-1260-2	8.288	0.000	15107	0	4.546	N.D. #
45)	L9 AR-1268-5	10.755	0.000	2897	0	0.144	N.D. #

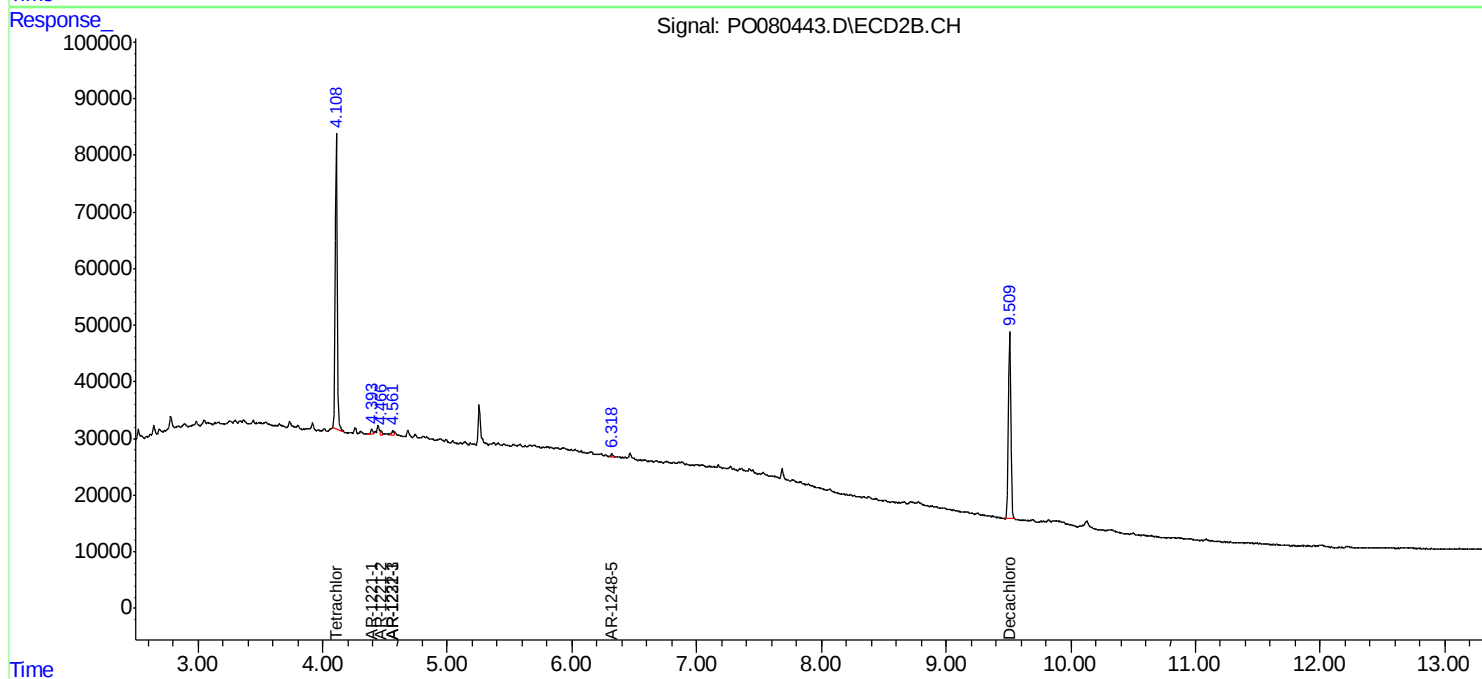
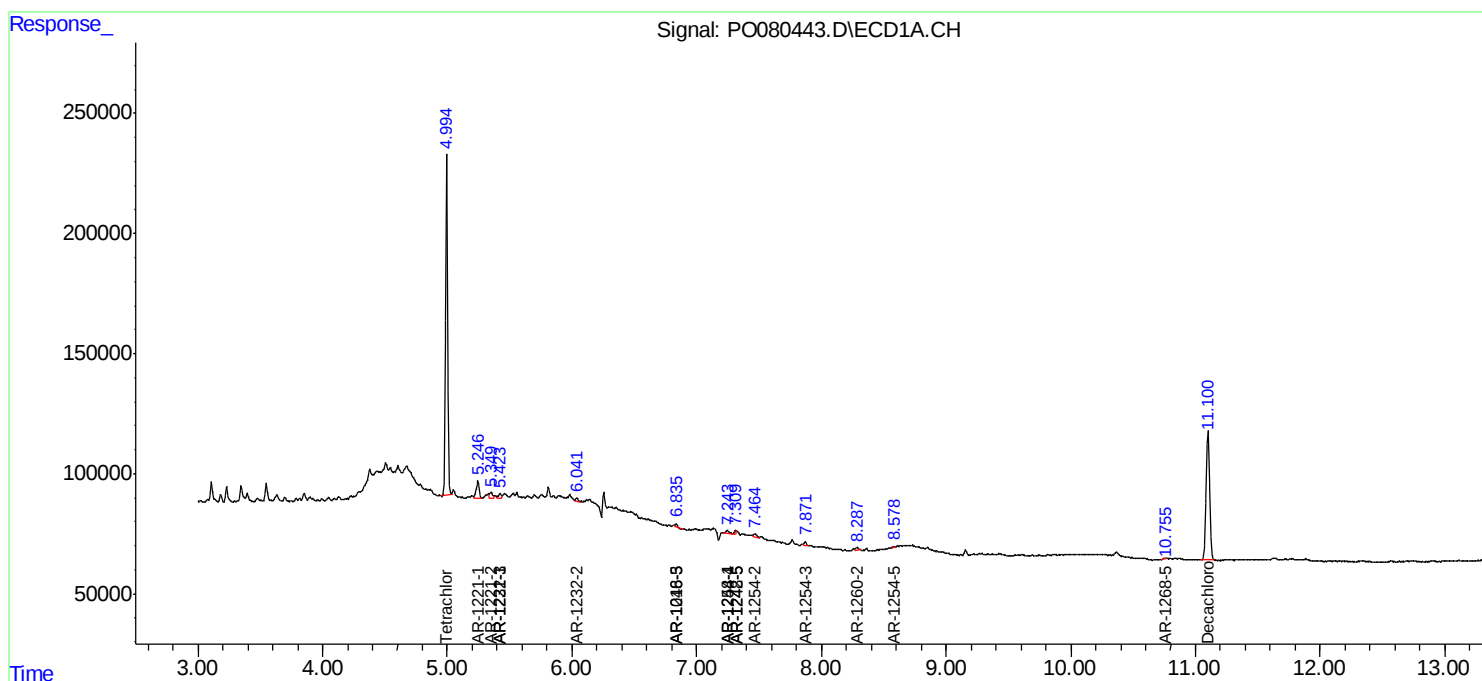
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

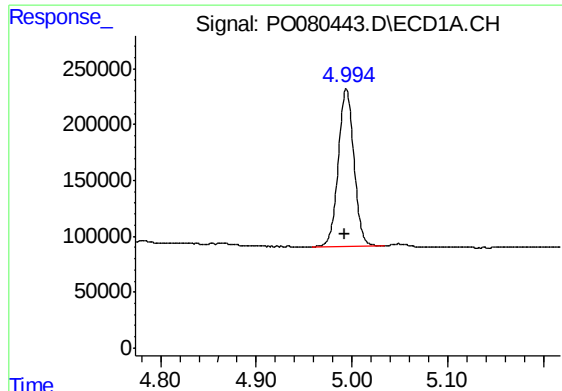
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080443.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 18:48
Operator : DD\AJ
Sample : M3396-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PIPE-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:12:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

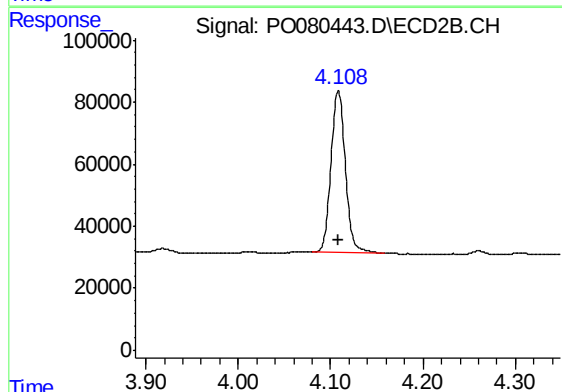




#1 Tetrachloro-m-xylene

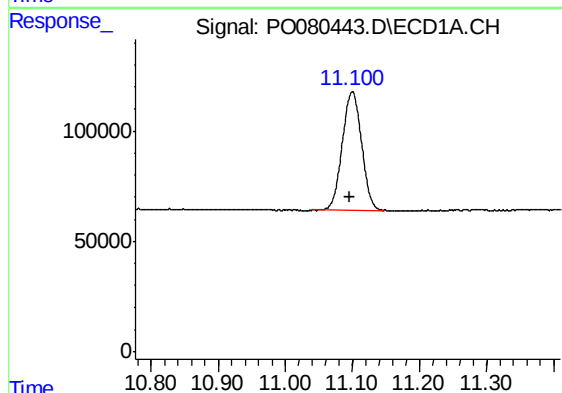
R.T.: 4.994 min
Delta R.T.: 0.001 min
Response: 1603137
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



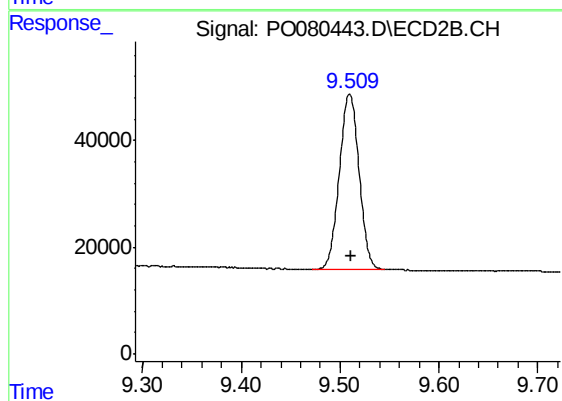
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 563697
Conc: 22.62 ng/ml



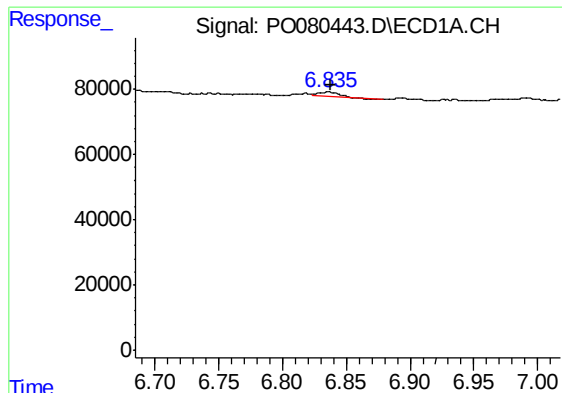
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: 0.004 min
Response: 1072235
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

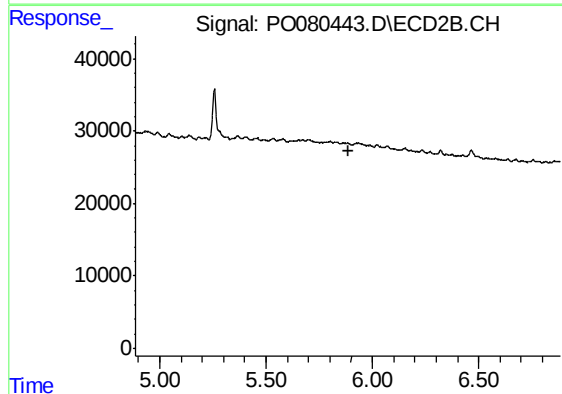
R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 457835
Conc: 20.19 ng/ml



#7 AR-1016-5

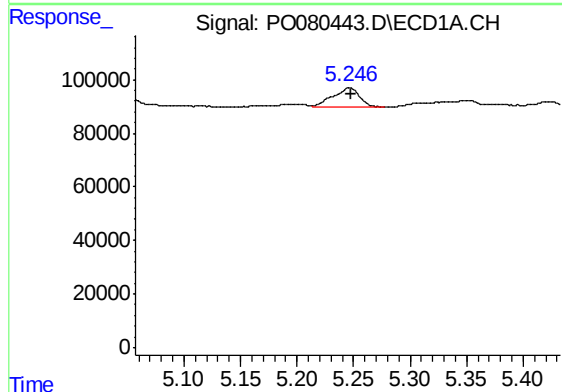
R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 14883
Conc: 8.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



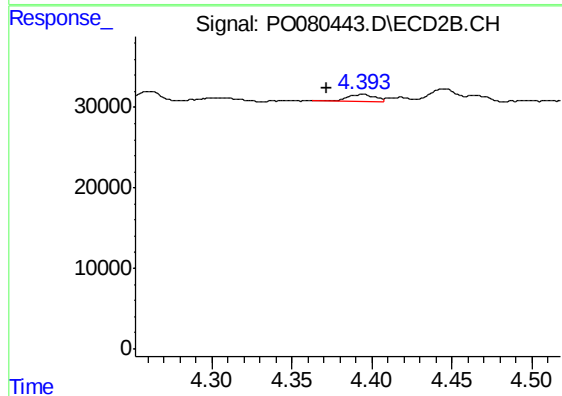
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



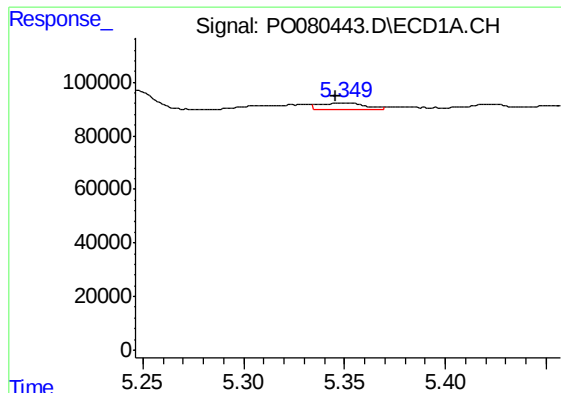
#8 AR-1221-1

R.T.: 5.246 min
Delta R.T.: -0.001 min
Response: 114522
Conc: 143.99 ng/ml



#8 AR-1221-1

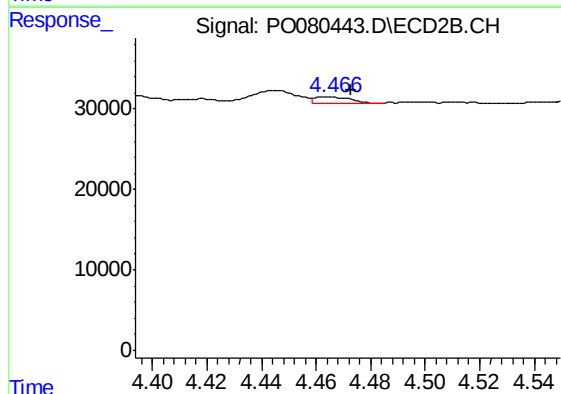
R.T.: 4.394 min
Delta R.T.: 0.022 min
Response: 9657
Conc: 31.53 ng/ml



#9 AR-1221-2

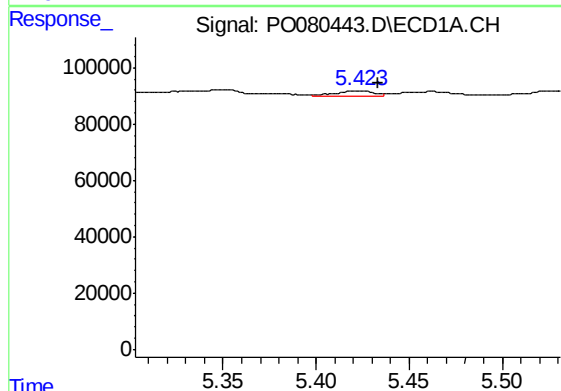
R.T.: 5.350 min
Delta R.T.: 0.004 min
Response: 37392
Conc: 68.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



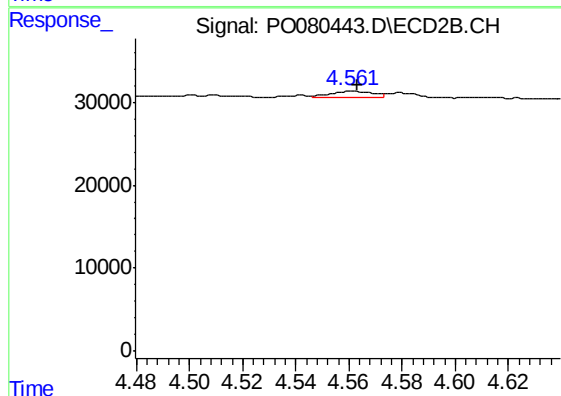
#9 AR-1221-2

R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 7206
Conc: 30.98 ng/ml



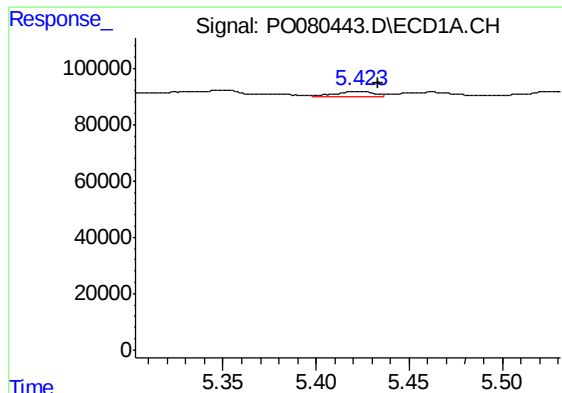
#10 AR-1221-3

R.T.: 5.423 min
Delta R.T.: -0.010 min
Response: 25461
Conc: 15.44 ng/ml



#10 AR-1221-3

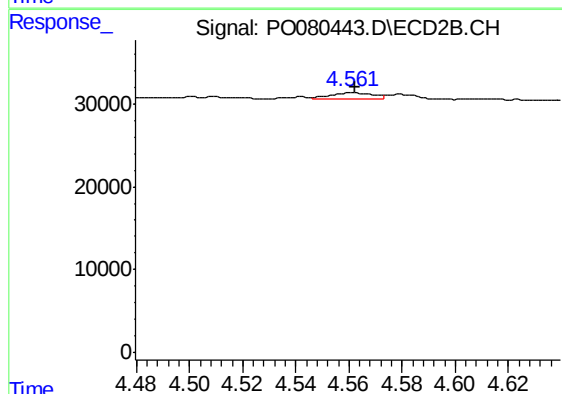
R.T.: 4.561 min
Delta R.T.: -0.002 min
Response: 9004
Conc: 12.93 ng/ml



#11 AR-1232-1

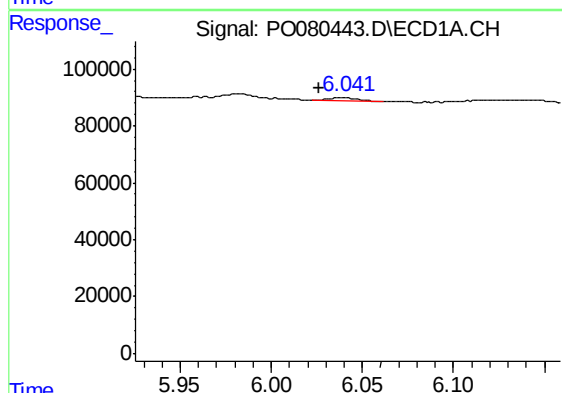
R.T.: 5.423 min
Delta R.T.: -0.010 min
Response: 25461
Conc: 16.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



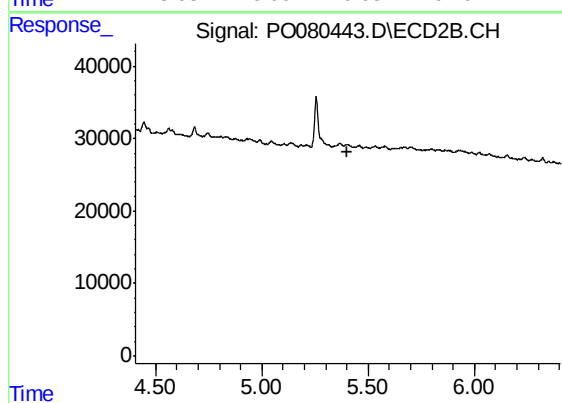
#11 AR-1232-1

R.T.: 4.561 min
Delta R.T.: -0.001 min
Response: 9004
Conc: 14.15 ng/ml



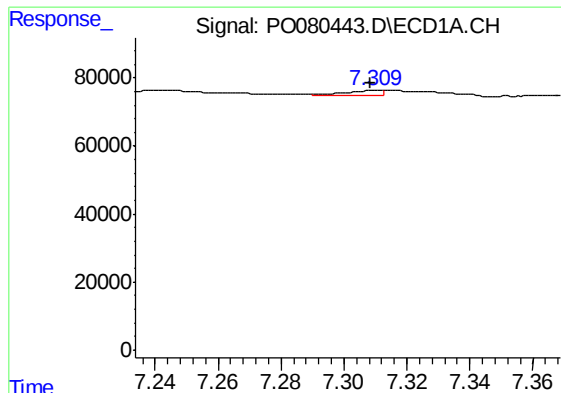
#12 AR-1232-2

R.T.: 6.038 min
Delta R.T.: 0.012 min
Response: 15327
Conc: 18.22 ng/ml



#12 AR-1232-2

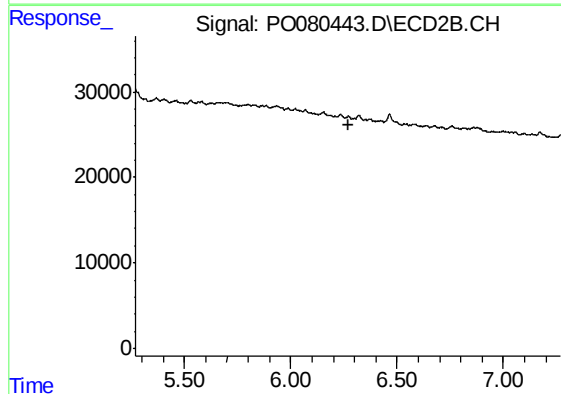
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#20 AR-1242-5

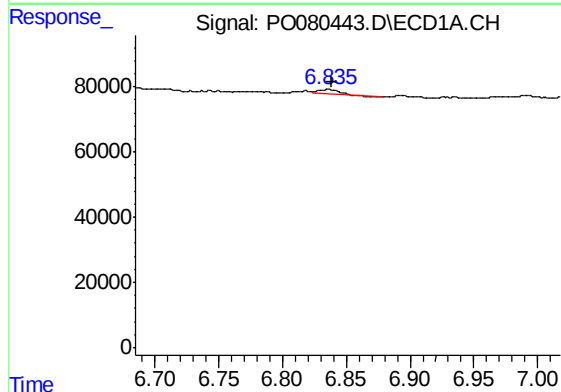
R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 12647
Conc: 8.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



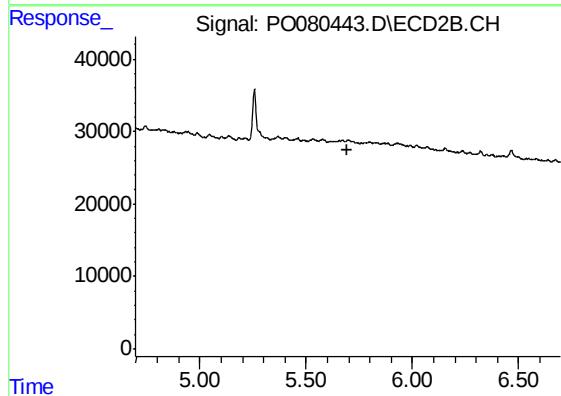
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



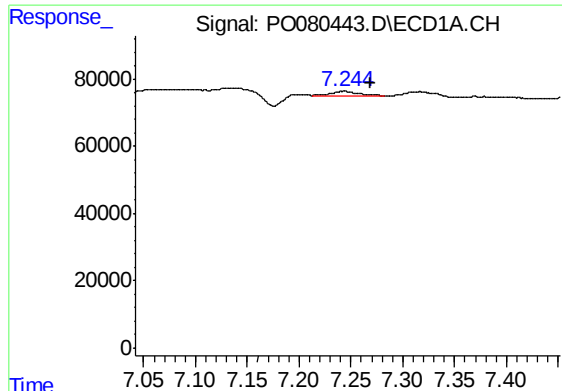
#23 AR-1248-3

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 14883
Conc: 6.29 ng/ml



#23 AR-1248-3

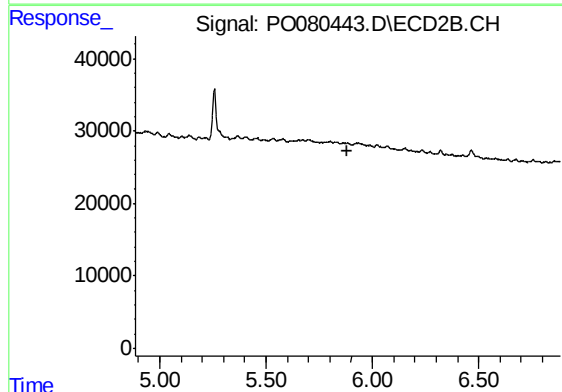
R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#24 AR-1248-4

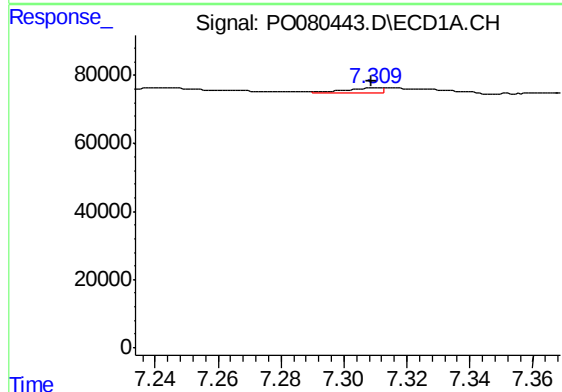
R.T.: 7.244 min
Delta R.T.: -0.025 min
Response: 27887
Conc: 10.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



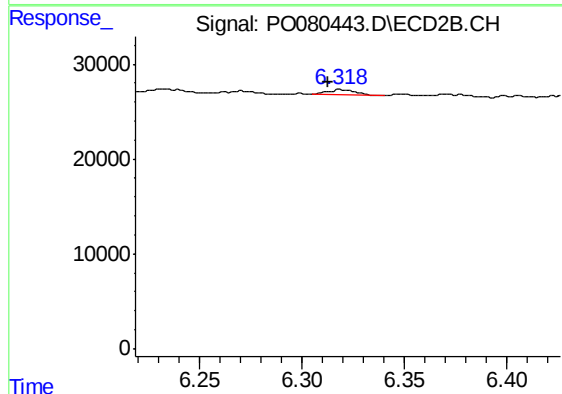
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



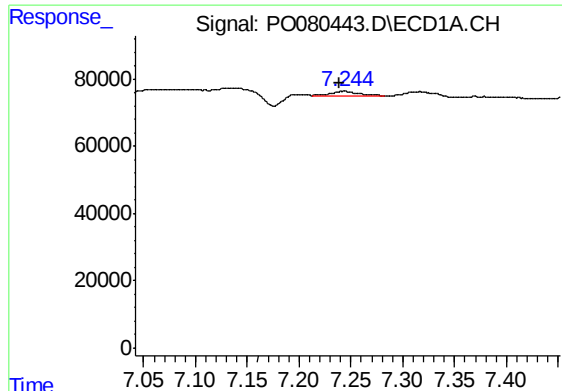
#25 AR-1248-5

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 12647
Conc: 4.80 ng/ml



#25 AR-1248-5

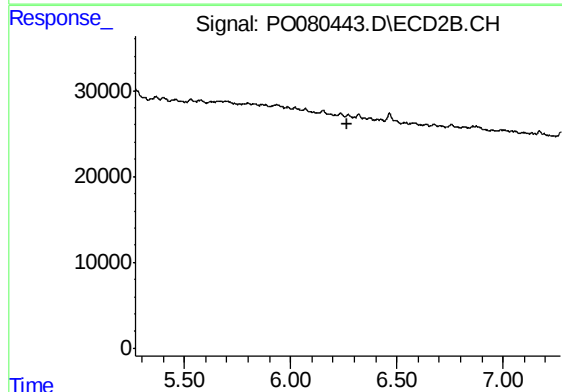
R.T.: 6.318 min
Delta R.T.: 0.006 min
Response: 6050
Conc: 5.84 ng/ml



#26 AR-1254-1

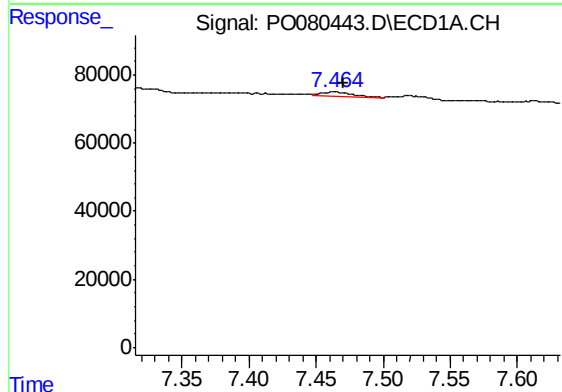
R.T.: 7.244 min
Delta R.T.: 0.005 min
Response: 27887
Conc: 10.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



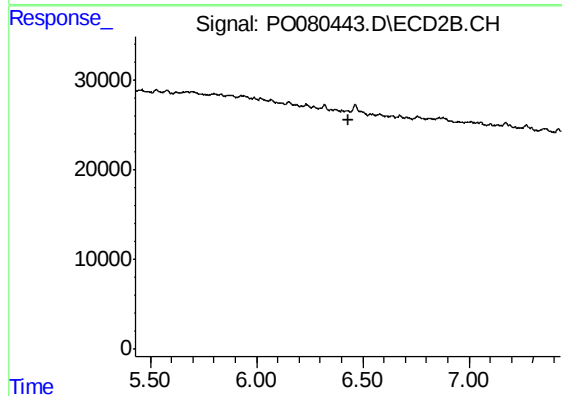
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



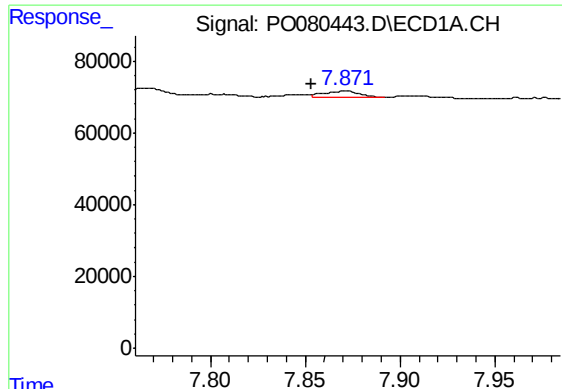
#27 AR-1254-2

R.T.: 7.464 min
Delta R.T.: -0.007 min
Response: 19782
Conc: 5.04 ng/ml



#27 AR-1254-2

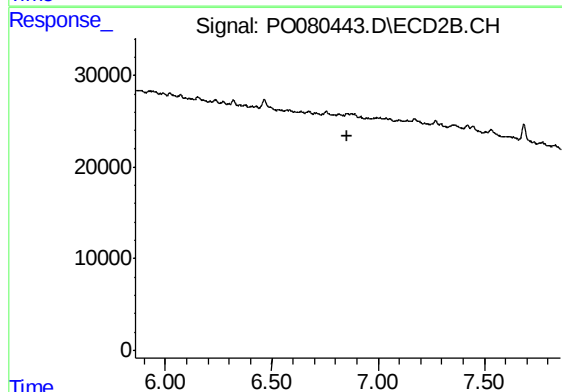
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#28 AR-1254-3

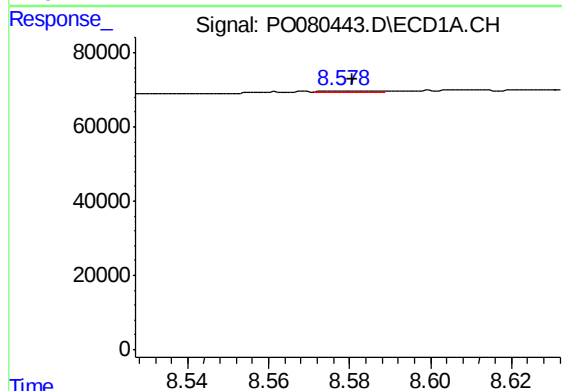
R.T.: 7.871 min
Delta R.T.: 0.018 min
Response: 21570
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



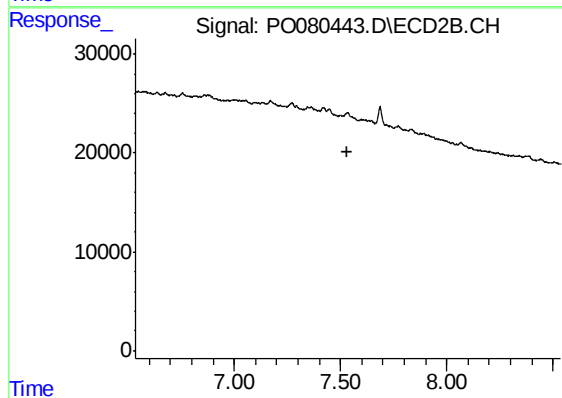
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



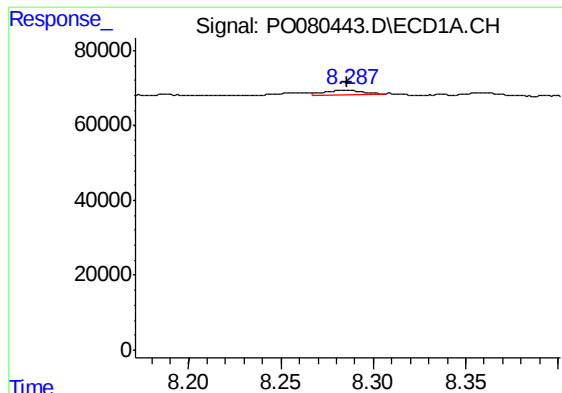
#30 AR-1254-5

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 3742
Conc: 1.21 ng/ml



#30 AR-1254-5

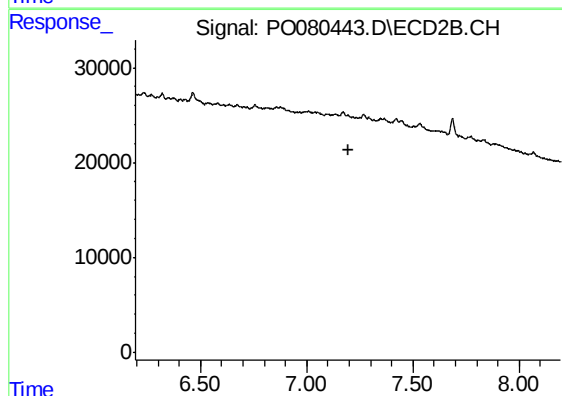
R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#32 AR-1260-2

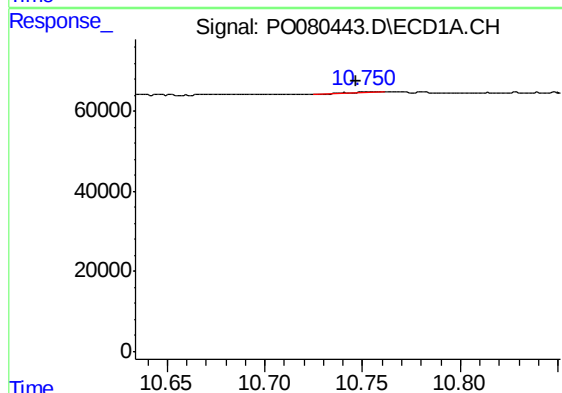
R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 15107
Conc: 4.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-D



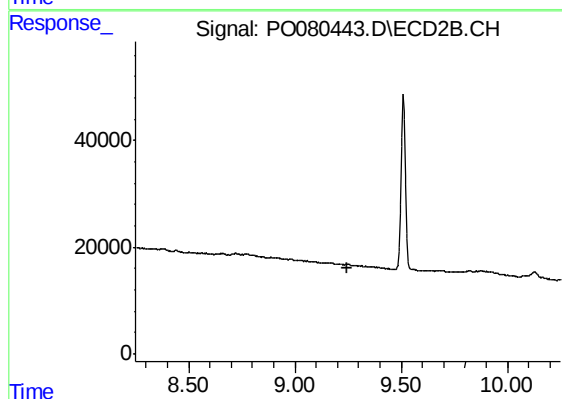
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.755 min
Delta R.T.: 0.008 min
Response: 2897
Conc: 0.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.