

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 1:21
 Operator : DD\AJ
 Sample : M3424-11
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 19S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:21:34 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...	4.991	4.106	1528706	510682	22.077	20.490
2)	SA Decachlor...	11.092	9.504	969442	382631	18.729	16.870
Target Compounds							
3)	L1 AR-1016-1	6.323	0.000	11695	0	4.565	N.D. #
4)	L1 AR-1016-2	6.347	0.000	10051	0	2.840	N.D. #
8)	L2 AR-1221-1	5.244	0.000	311924	0	392.198	N.D. #
9)	L2 AR-1221-2	5.345	0.000	15850	0	28.955	N.D. #
13)	L3 AR-1232-3	6.347	0.000	10051	0	6.183	N.D. #
15)	L3 AR-1232-5	6.615	0.000	11604	0	22.243	N.D. #
16)	L4 AR-1242-1	6.323	0.000	11695	0	5.995	N.D. #
17)	L4 AR-1242-2	6.347	0.000	10051	0	3.728	N.D. #
21)	L5 AR-1248-1	6.323	0.000	11695	0	7.728	N.D. #
22)	L5 AR-1248-2	6.615	0.000	11604	0	5.721	N.D. #
24)	L5 AR-1248-4	7.269	0.000	9201	0	3.383	N.D. #
26)	L6 AR-1254-1	7.235	0.000	14072	0	5.428	N.D. #
28)	L6 AR-1254-3	7.869f	0.000	69834	0	17.110	N.D. #
32)	L7 AR-1260-2	8.256f	0.000	7434	0	2.237	N.D. #

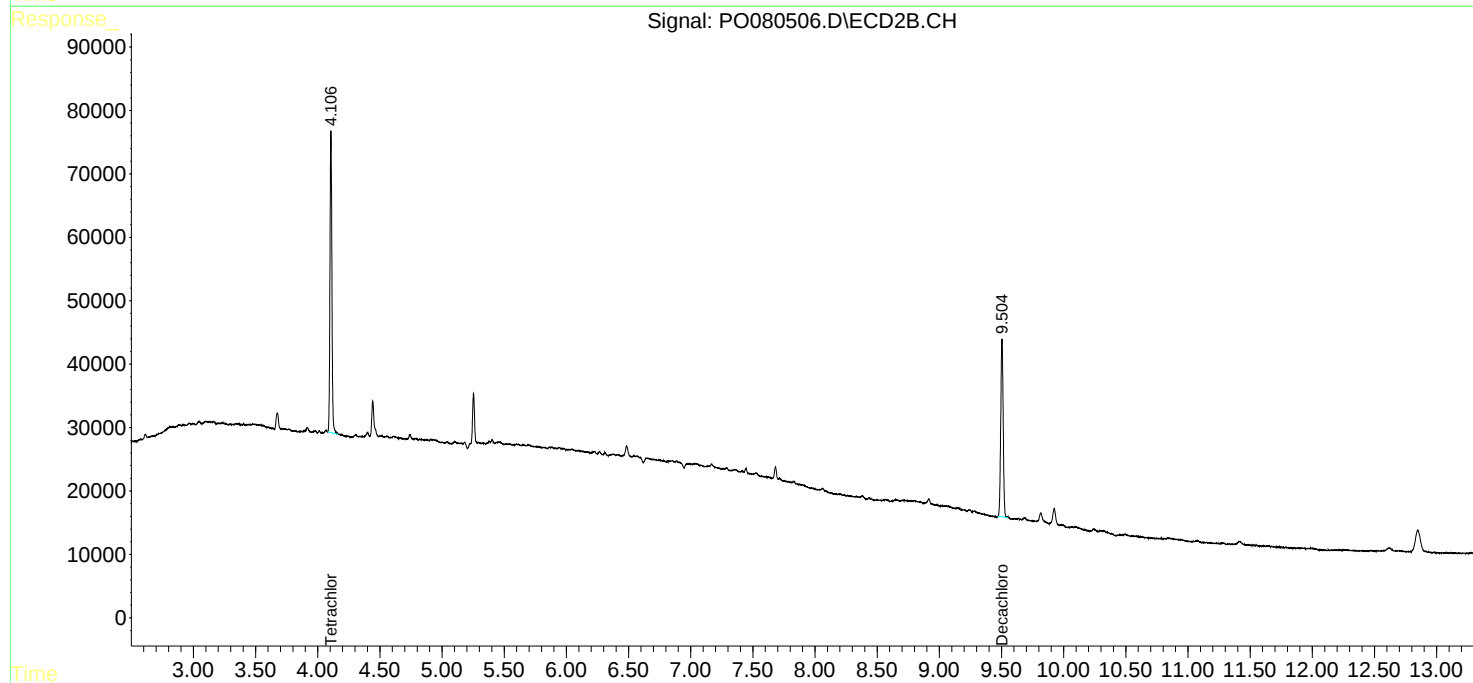
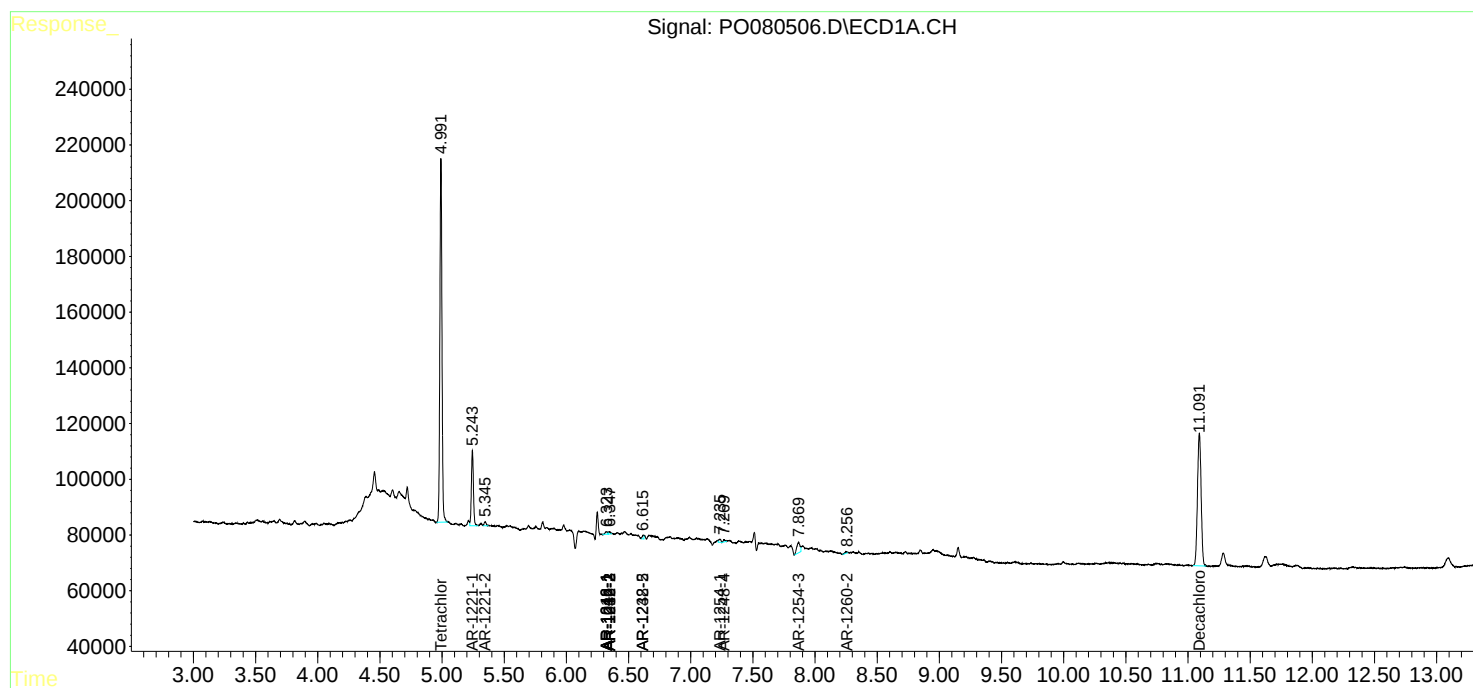
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

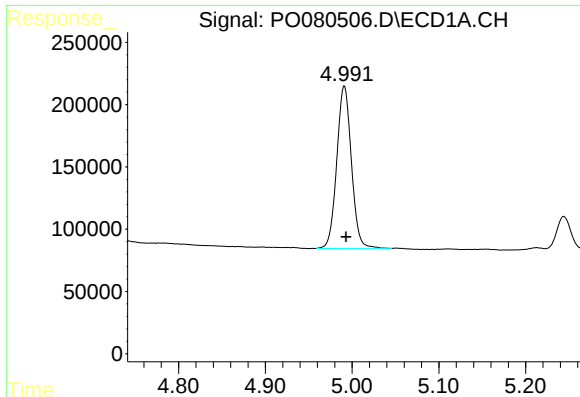
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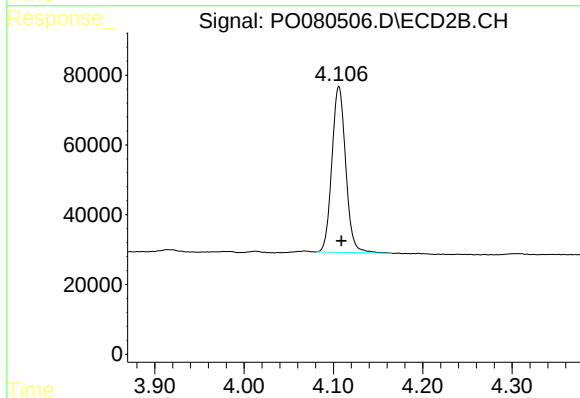




#1 Tetrachloro-m-xylene

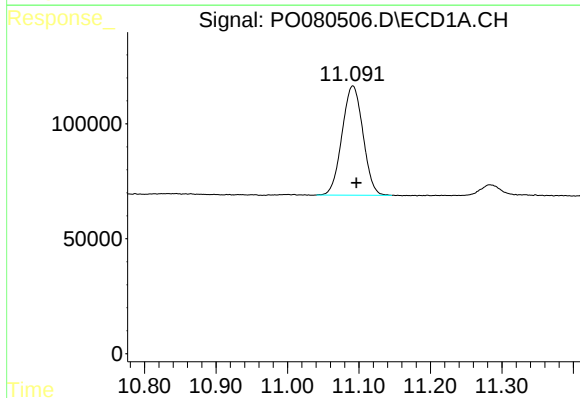
R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 1528706
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



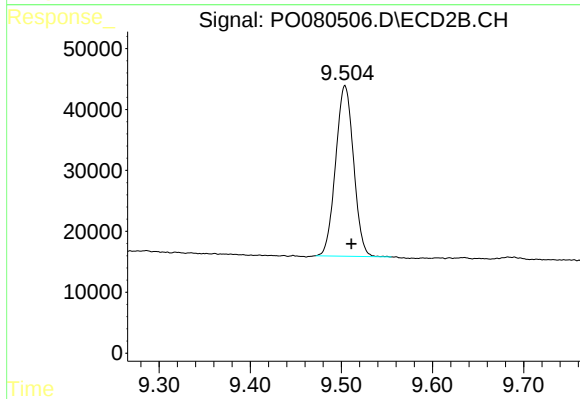
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.003 min
Response: 510682
Conc: 20.49 ng/ml



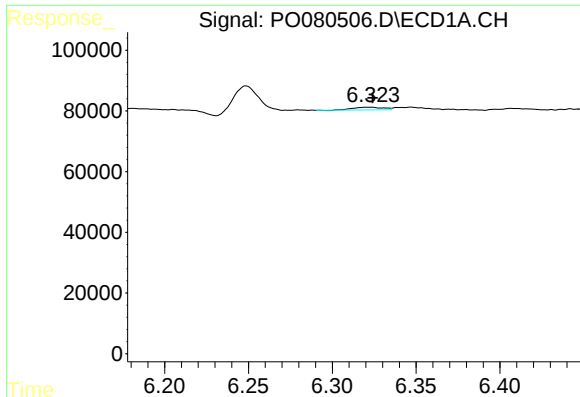
#2 Decachlorobiphenyl

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 969442
Conc: 18.73 ng/ml



#2 Decachlorobiphenyl

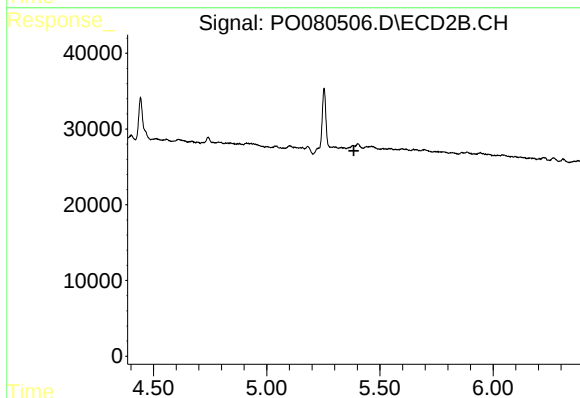
R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 382631
Conc: 16.87 ng/ml



#3 AR-1016-1

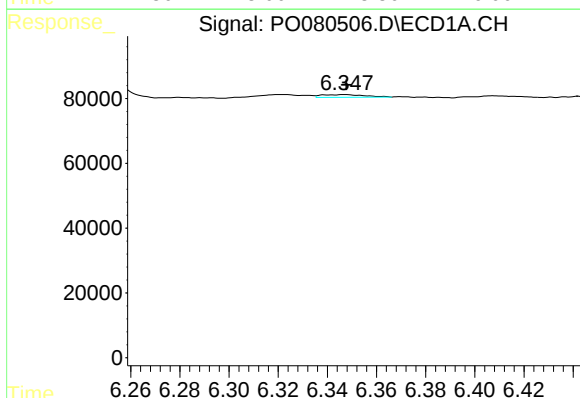
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 11695
Conc: 4.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



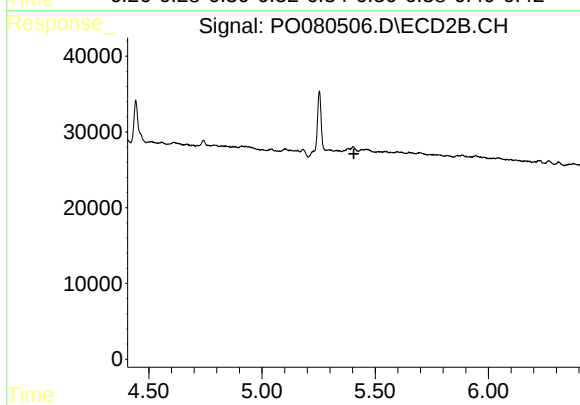
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



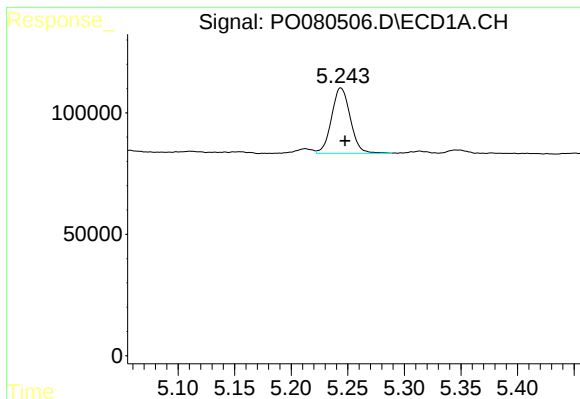
#4 AR-1016-2

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 10051
Conc: 2.84 ng/ml



#4 AR-1016-2

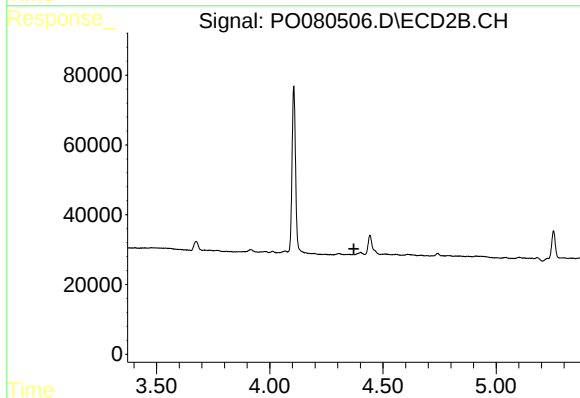
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#8 AR-1221-1

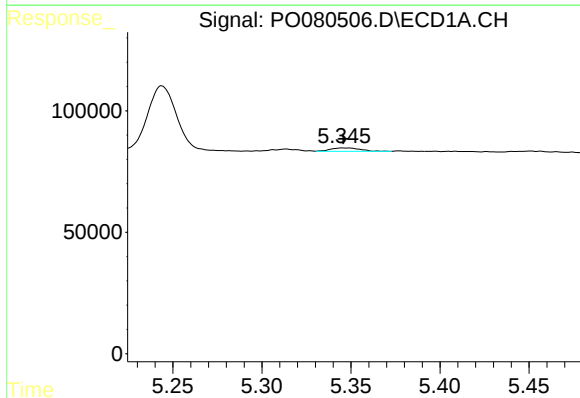
R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 311924
Conc: 392.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



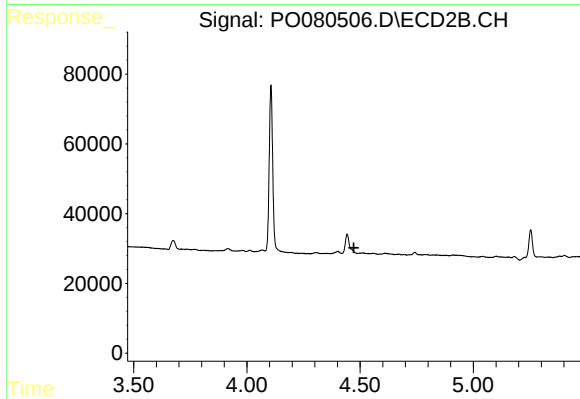
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



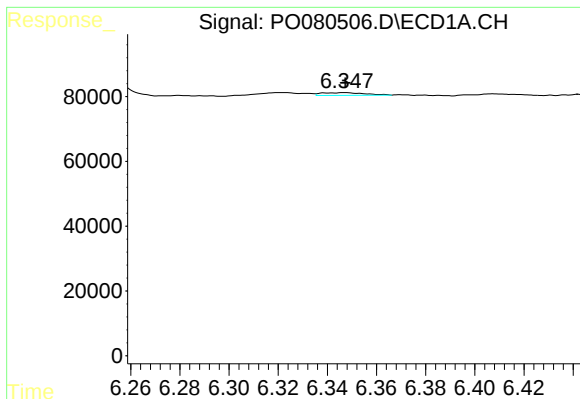
#9 AR-1221-2

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 15850
Conc: 28.96 ng/ml



#9 AR-1221-2

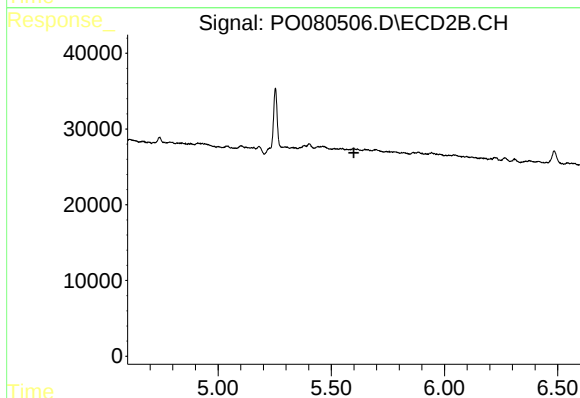
R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



#13 AR-1232-3

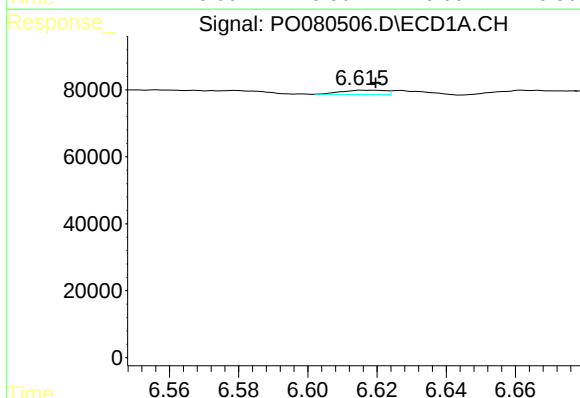
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 10051
Conc: 6.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



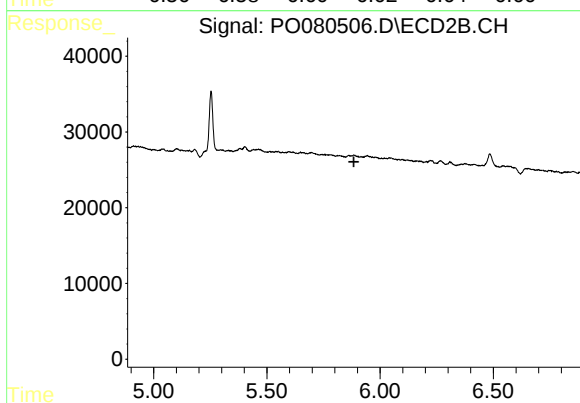
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



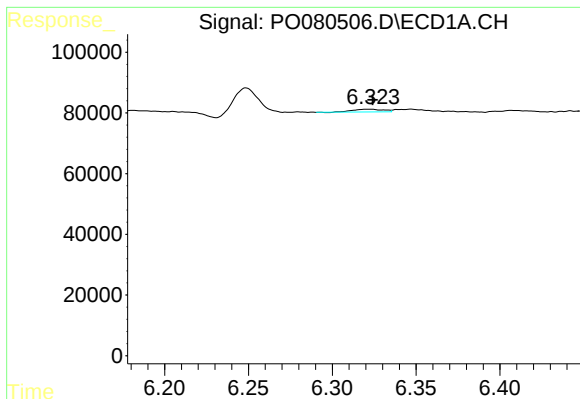
#15 AR-1232-5

R.T.: 6.615 min
Delta R.T.: -0.004 min
Response: 11604
Conc: 22.24 ng/ml



#15 AR-1232-5

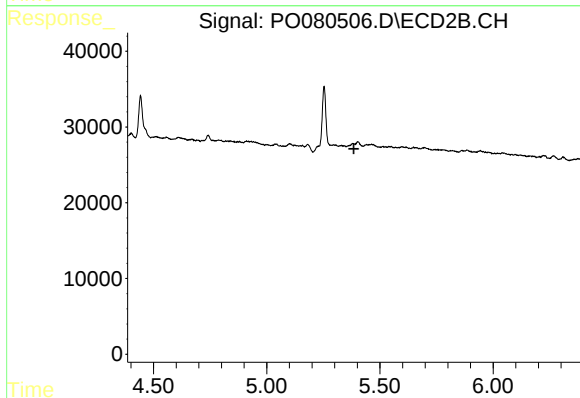
R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



#16 AR-1242-1

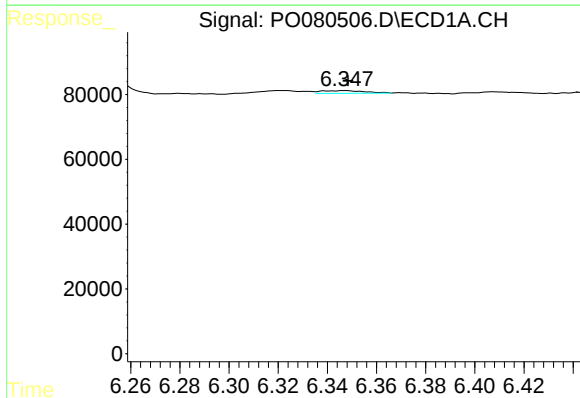
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 11695
Conc: 6.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



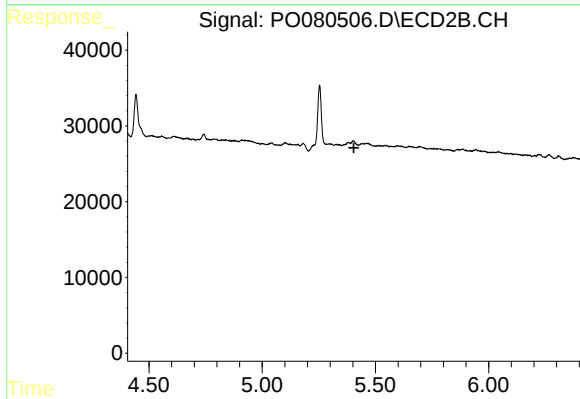
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



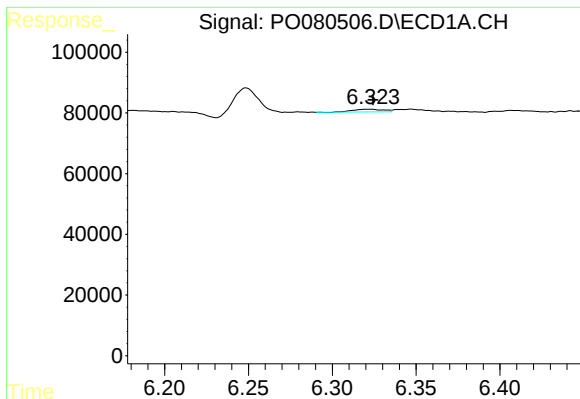
#17 AR-1242-2

R.T.: 6.347 min
Delta R.T.: -0.001 min
Response: 10051
Conc: 3.73 ng/ml



#17 AR-1242-2

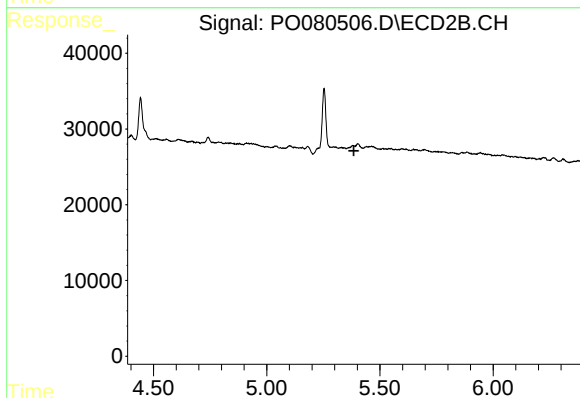
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#21 AR-1248-1

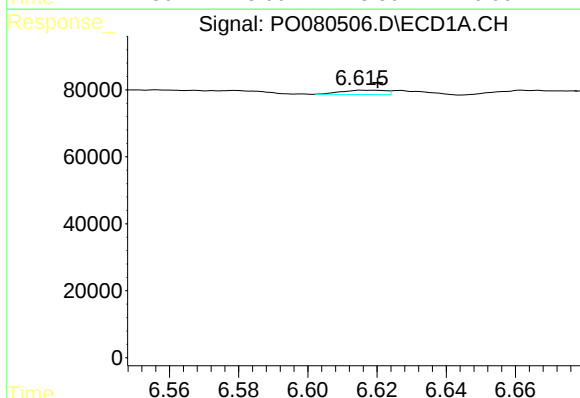
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 11695
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



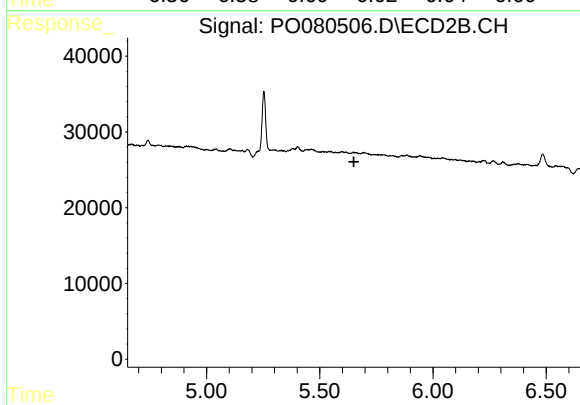
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



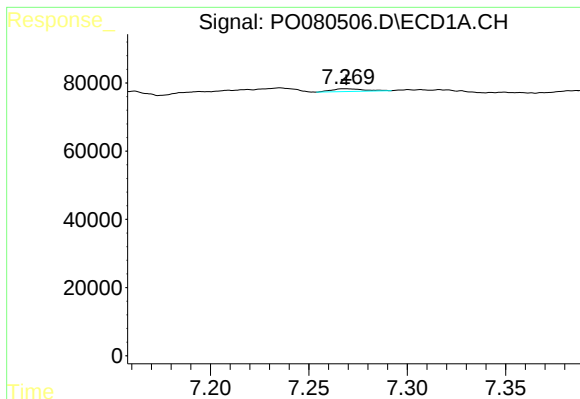
#22 AR-1248-2

R.T.: 6.615 min
Delta R.T.: -0.005 min
Response: 11604
Conc: 5.72 ng/ml



#22 AR-1248-2

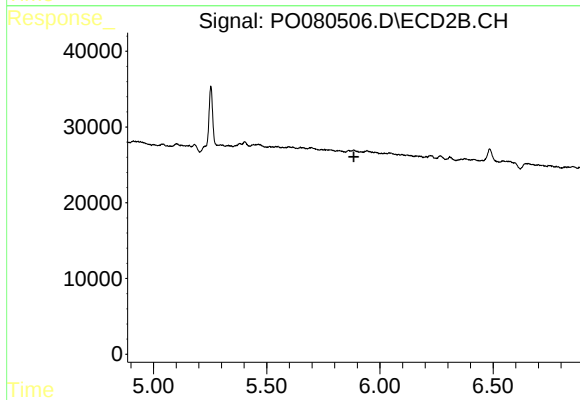
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#24 AR-1248-4

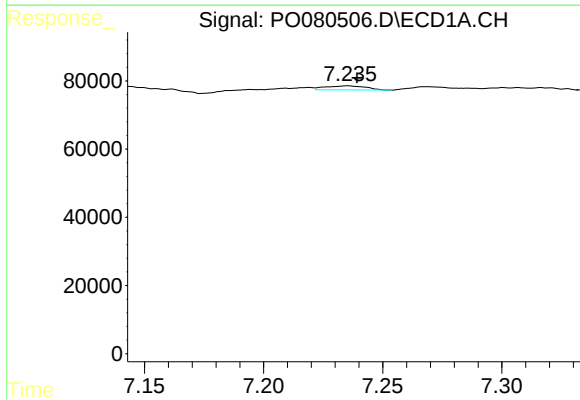
R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 9201
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



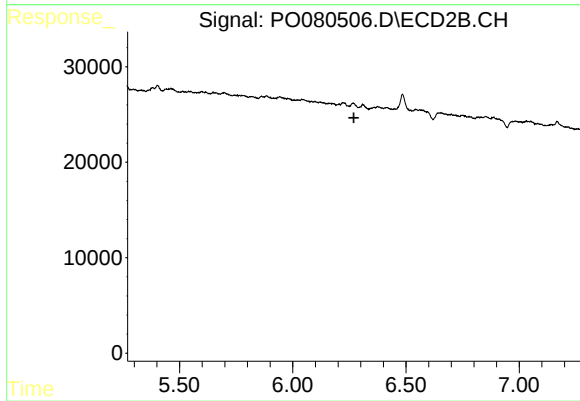
#24 AR-1248-4

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



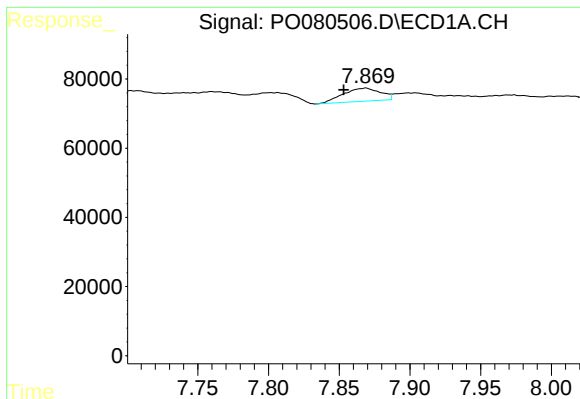
#26 AR-1254-1

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 14072
Conc: 5.43 ng/ml



#26 AR-1254-1

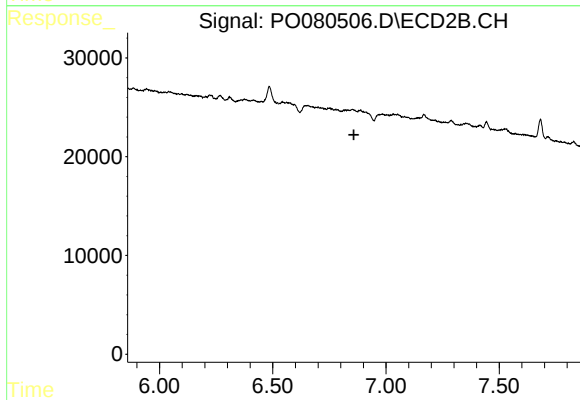
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#28 AR-1254-3

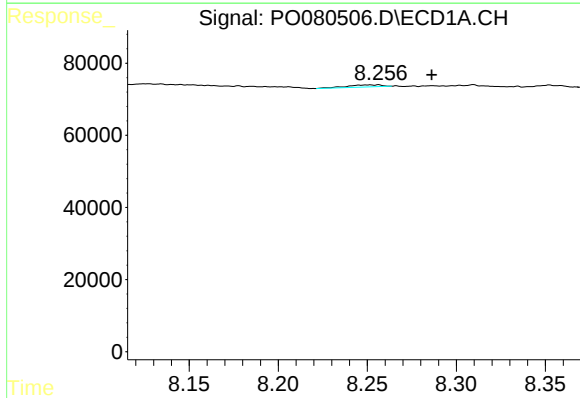
R.T.: 7.869 min
Delta R.T.: 0.016 min
Response: 69834
Conc: 17.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
19S



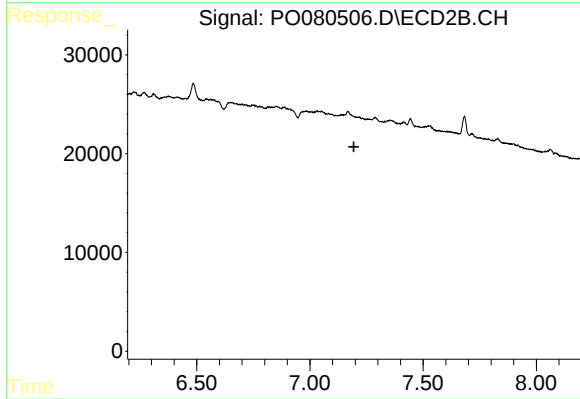
#28 AR-1254-3

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



#32 AR-1260-2

R.T.: 8.256 min
Delta R.T.: -0.030 min
Response: 7434
Conc: 2.24 ng/ml



#32 AR-1260-2

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