

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 20:21
 Operator : DD\AJ
 Sample : M3301-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:39:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.995	4.114	1352913	519265	22.452	22.674
2) SA Decachlor...	11.099	9.515	792075	366742	16.885	17.647
Target Compounds						
3) L1 AR-1016-1	6.330	0.000	70787	0	32.202	N.D. #
4) L1 AR-1016-2	6.357	0.000	20049	0	6.571	N.D. #
5) L1 AR-1016-3	6.407	0.000	20791	0	11.048	N.D. #
8) L2 AR-1221-1	5.248	0.000	238102	0	369.509	N.D. #
13) L3 AR-1232-3	6.357	0.000	20049	0	15.043	N.D. #
16) L4 AR-1242-1	6.330	0.000	70787	0	42.471	N.D. #
17) L4 AR-1242-2	6.357	0.000	20049	0	8.718	N.D. #
18) L4 AR-1242-3	6.407	0.000	20791	0	14.646	N.D. #
20) L4 AR-1242-5	7.306	0.000	51243	0	40.362	N.D. #
21) L5 AR-1248-1	6.330	0.000	70787	0	55.839	N.D. #
24) L5 AR-1248-4	7.306f	0.000	51243	0	21.890	N.D. #
25) L5 AR-1248-5	7.306	0.000	51243	0	22.534	N.D. #
26) L6 AR-1254-1	7.248	0.000	44381	0	20.317	N.D. #
33) L7 AR-1260-3	0.000	7.347f	0	11983	N.D.	8.207 #
39) L8 AR-1262-4	0.000	8.469	0	5109	N.D.	2.555 #
42) L9 AR-1268-2	0.000	8.469	0	5109	N.D.	1.878 #

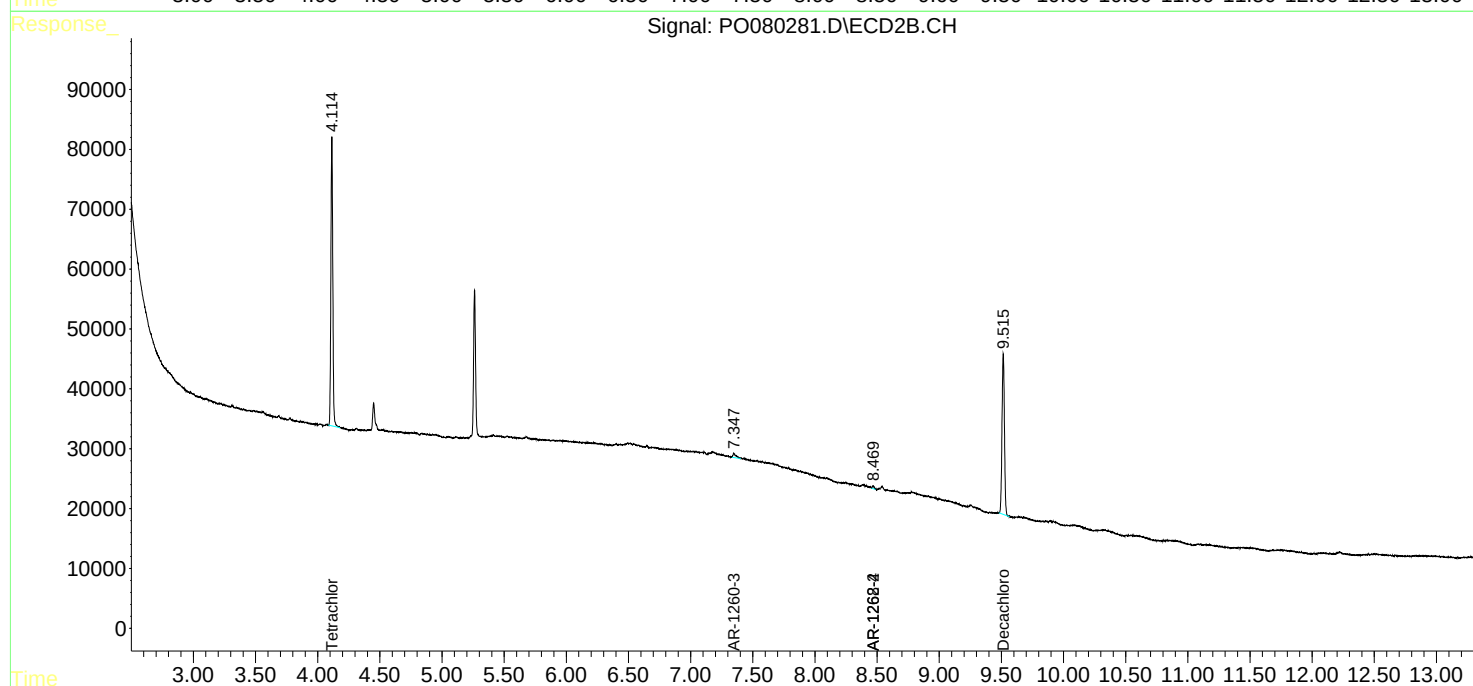
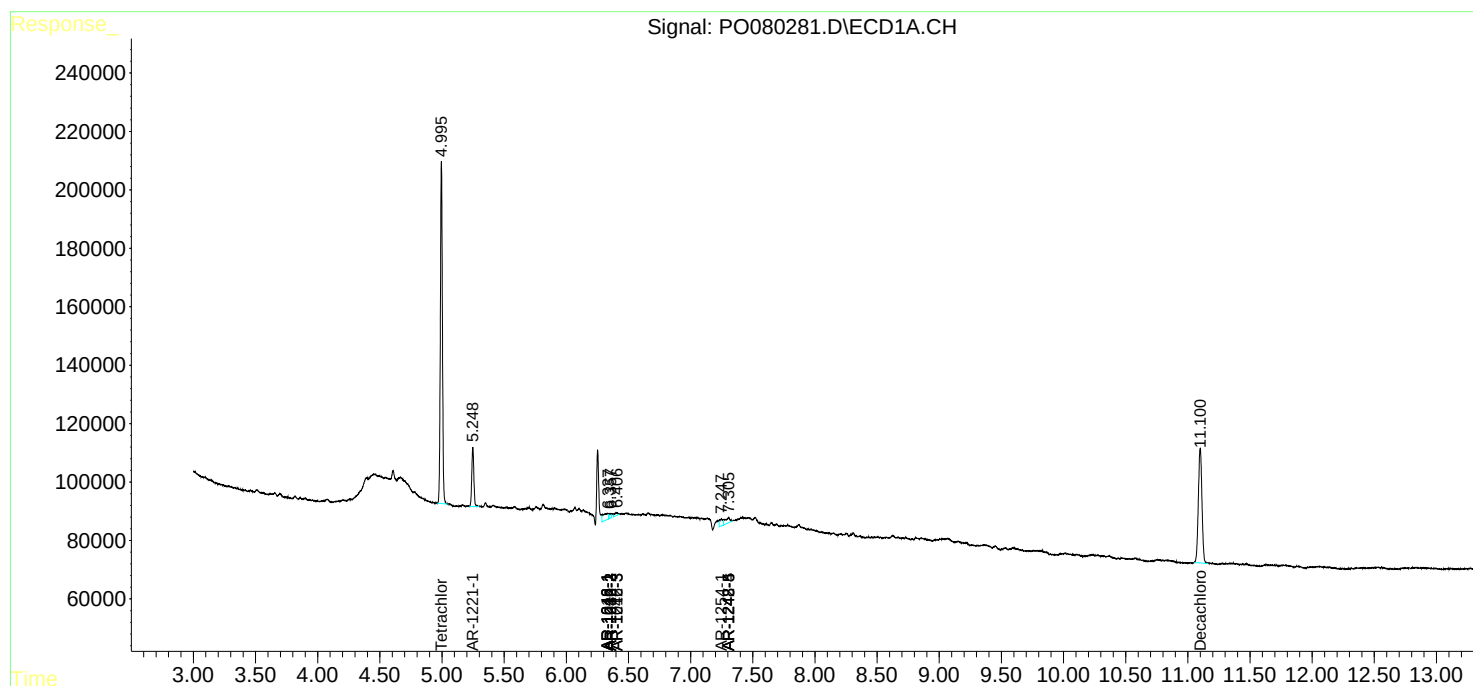
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

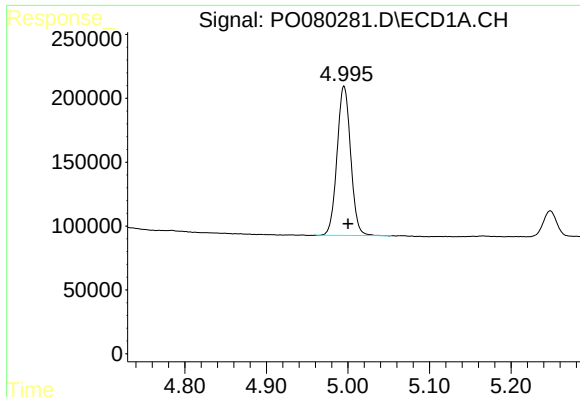
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080621\
Data File : PO080281.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 20:21
Operator : DD\AJ
Sample : M3301-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:39:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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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

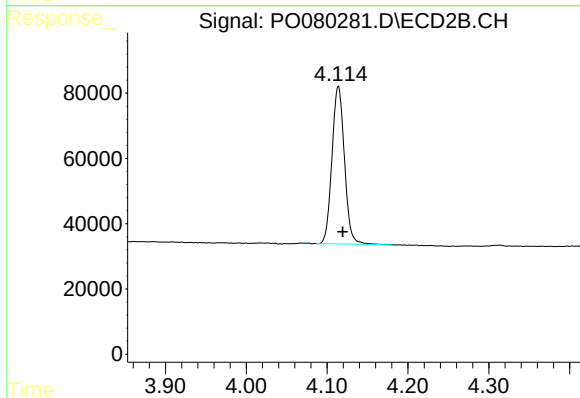




#1 Tetrachloro-m-xylene

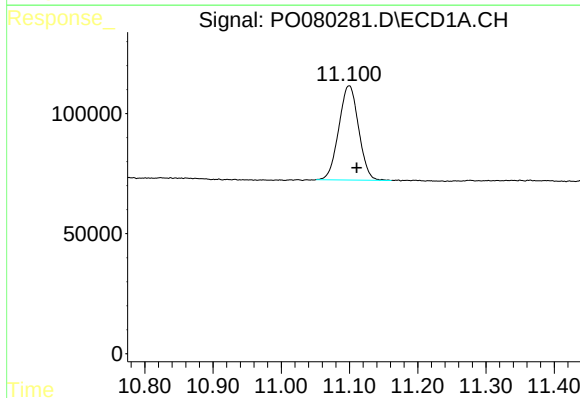
R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 1352913
Conc: 22.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



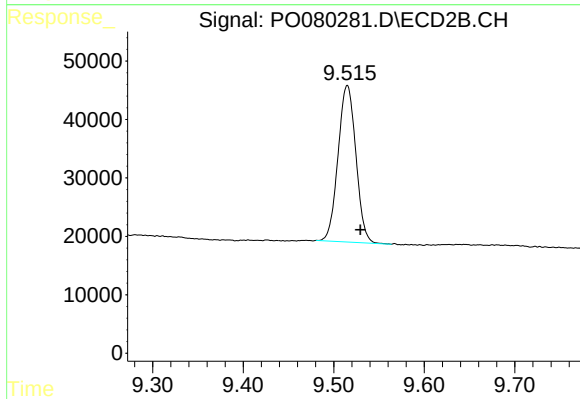
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 519265
Conc: 22.67 ng/ml



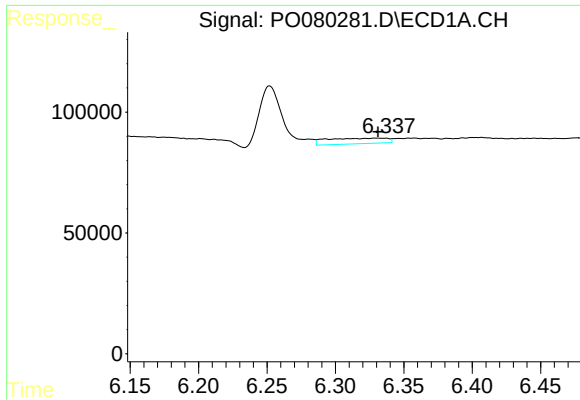
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 792075
Conc: 16.88 ng/ml



#2 Decachlorobiphenyl

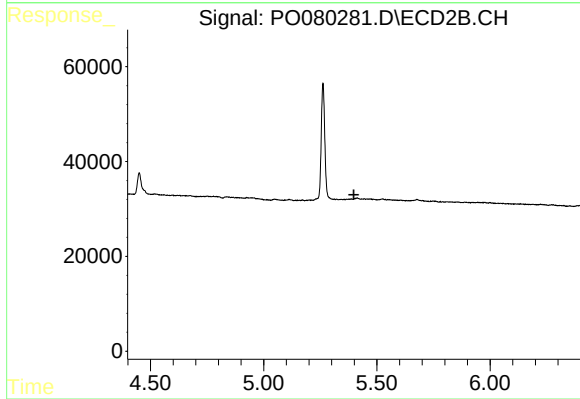
R.T.: 9.515 min
Delta R.T.: -0.014 min
Response: 366742
Conc: 17.65 ng/ml



#3 AR-1016-1

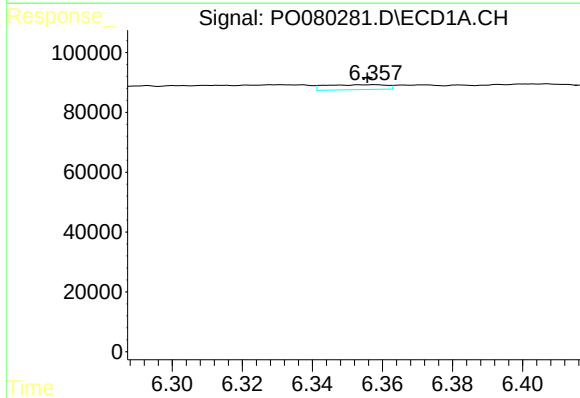
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 70787
Conc: 32.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



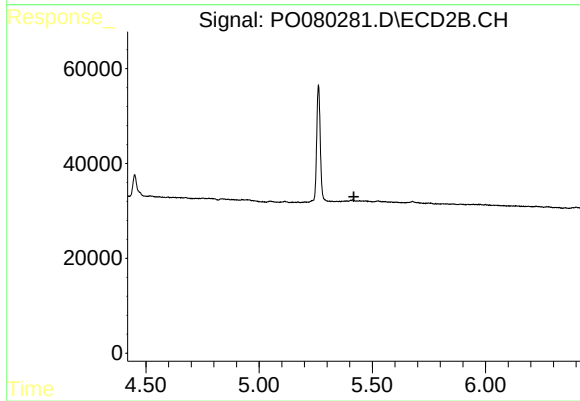
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



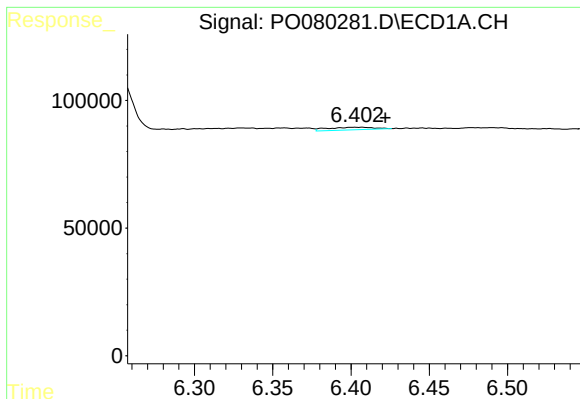
#4 AR-1016-2

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 20049
Conc: 6.57 ng/ml



#4 AR-1016-2

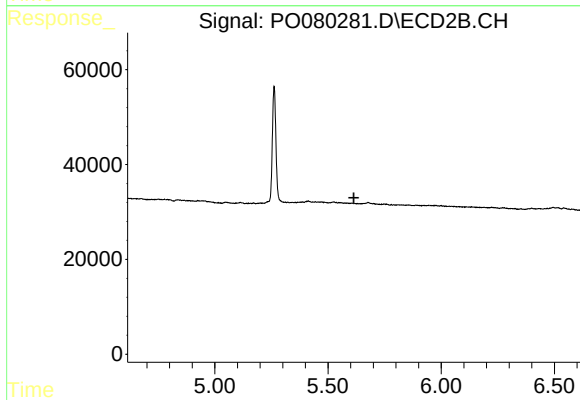
R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



#5 AR-1016-3

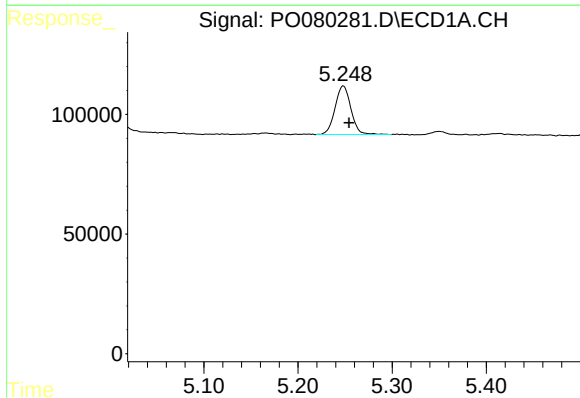
R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 20791
Conc: 11.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



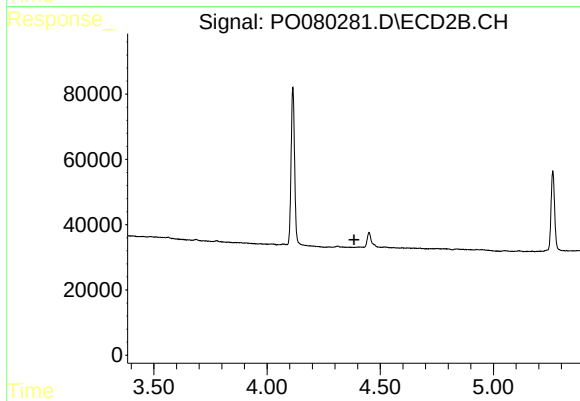
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



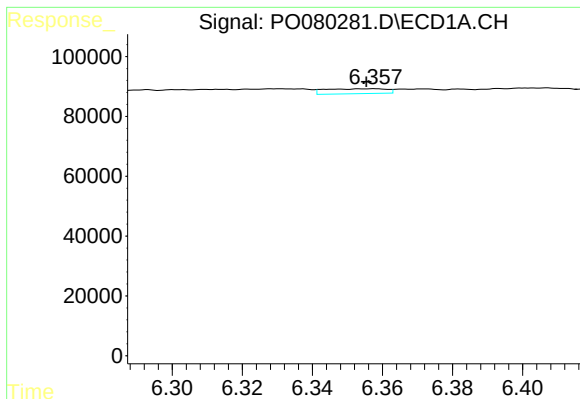
#8 AR-1221-1

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 238102
Conc: 369.51 ng/ml



#8 AR-1221-1

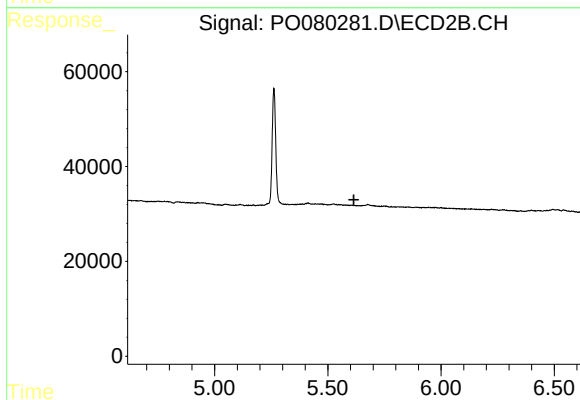
R.T.: 0.000 min
Exp R.T. : 4.384 min
Response: 0
Conc: N.D.



#13 AR-1232-3

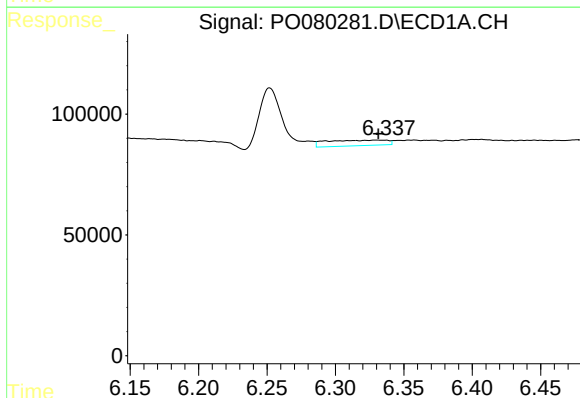
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 20049
Conc: 15.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



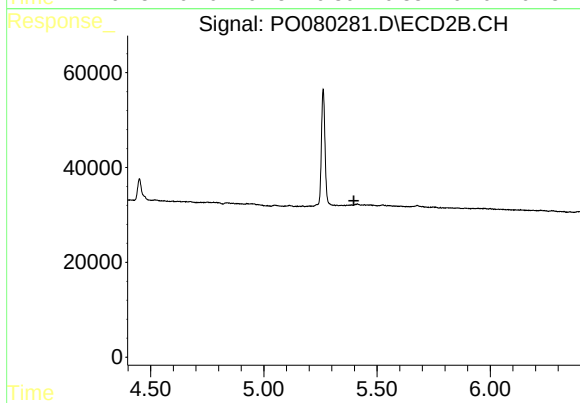
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



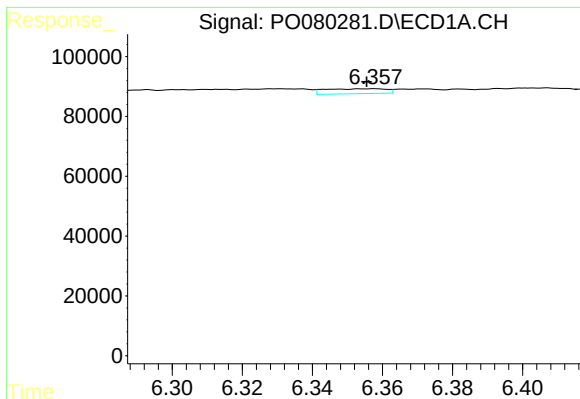
#16 AR-1242-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 70787
Conc: 42.47 ng/ml



#16 AR-1242-1

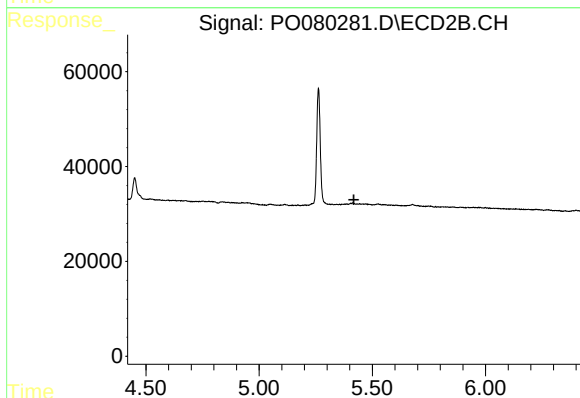
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#17 AR-1242-2

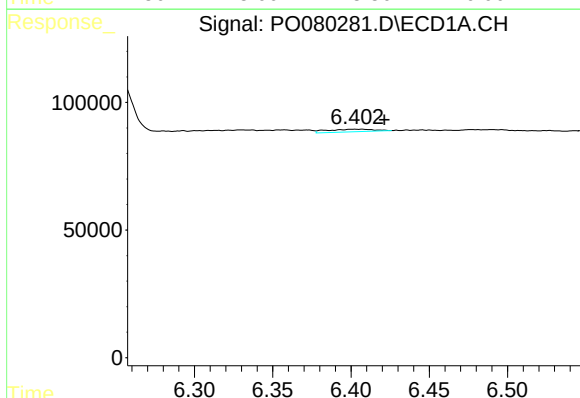
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 20049
Conc: 8.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



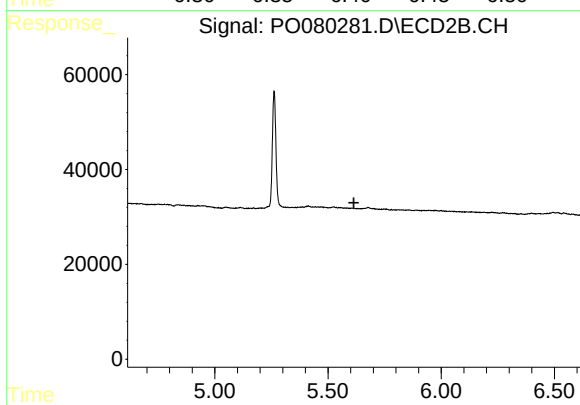
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



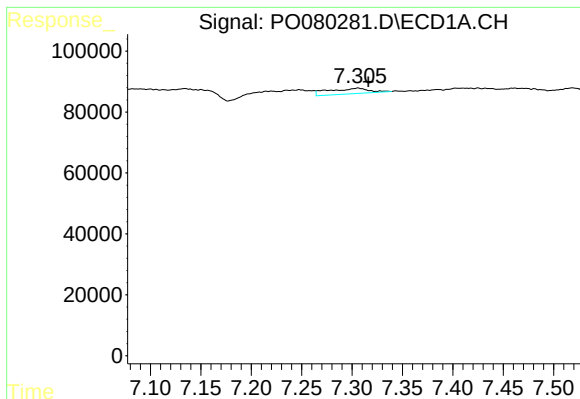
#18 AR-1242-3

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 20791
Conc: 14.65 ng/ml



#18 AR-1242-3

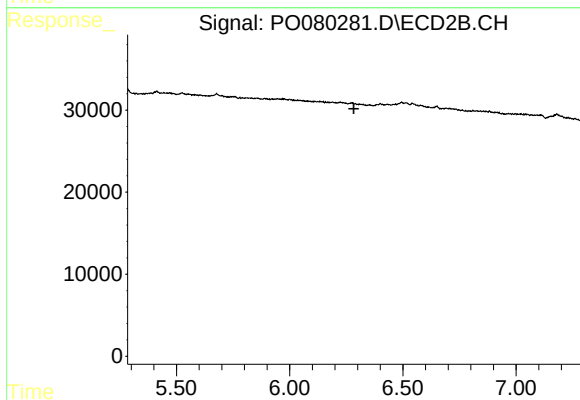
R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



#20 AR-1242-5

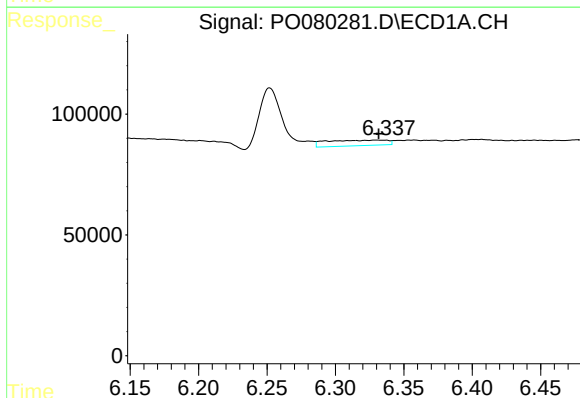
R.T.: 7.306 min
Delta R.T.: -0.010 min
Response: 51243
Conc: 40.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



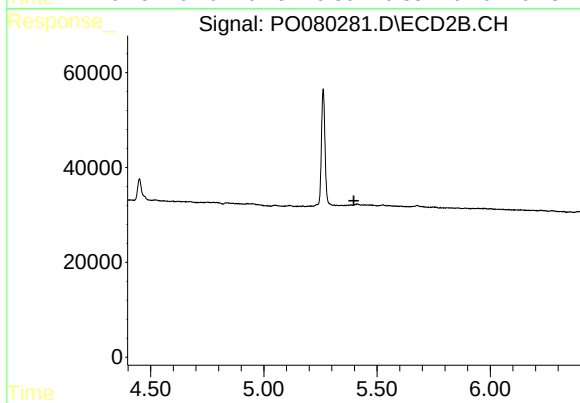
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.284 min
Response: 0
Conc: N.D.



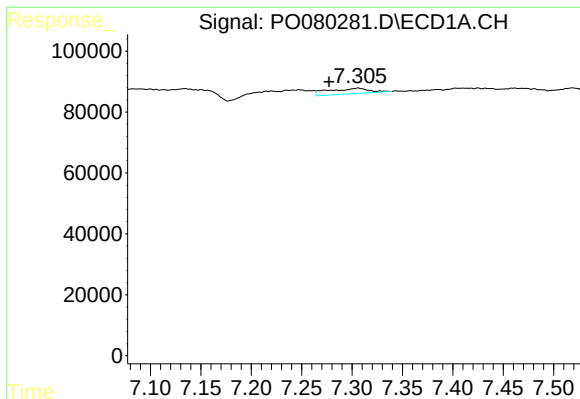
#21 AR-1248-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 70787
Conc: 55.84 ng/ml



#21 AR-1248-1

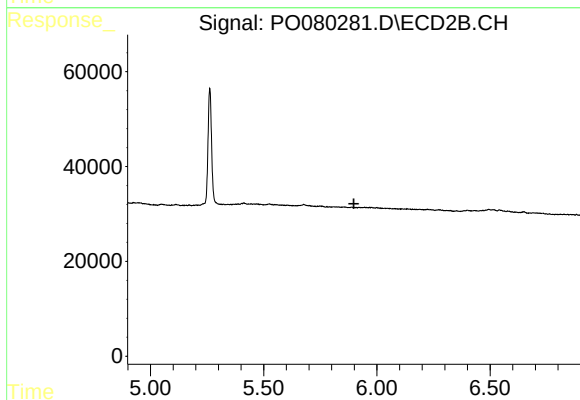
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#24 AR-1248-4

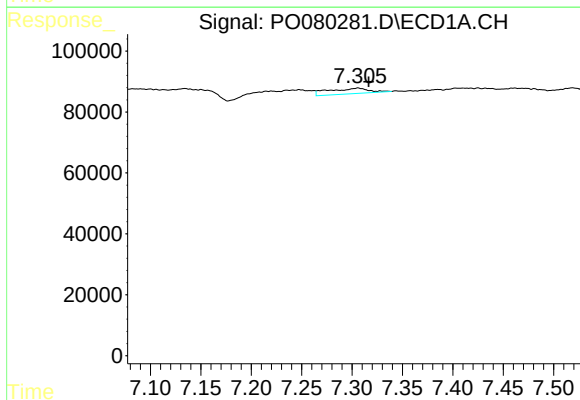
R.T.: 7.306 min
Delta R.T.: 0.029 min
Response: 51243
Conc: 21.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



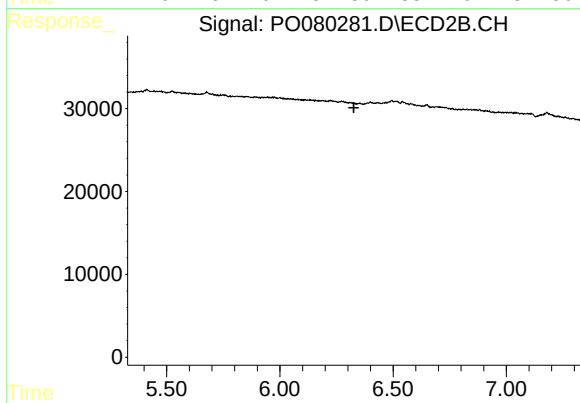
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



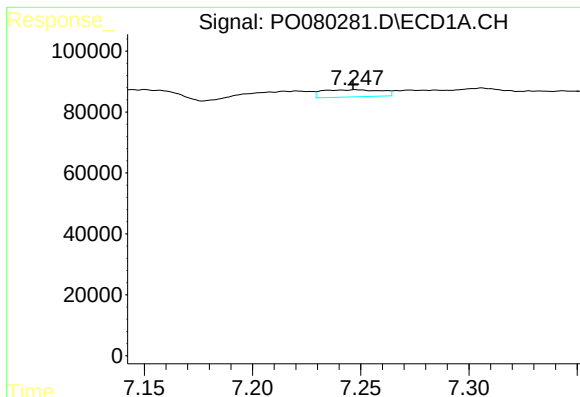
#25 AR-1248-5

R.T.: 7.306 min
Delta R.T.: -0.011 min
Response: 51243
Conc: 22.53 ng/ml



#25 AR-1248-5

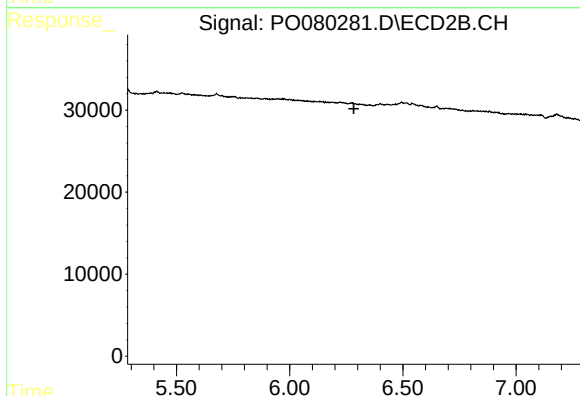
R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

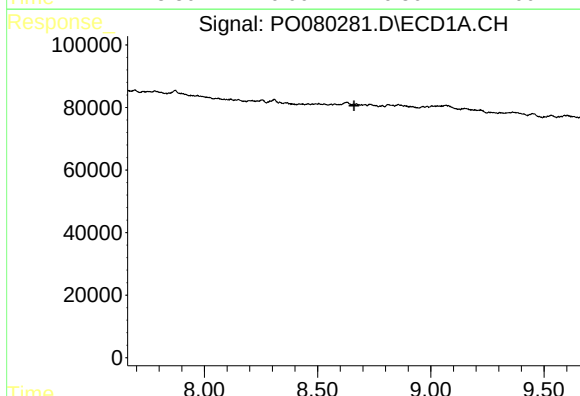
R.T.: 7.248 min
Delta R.T.: 0.001 min
Response: 44381
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



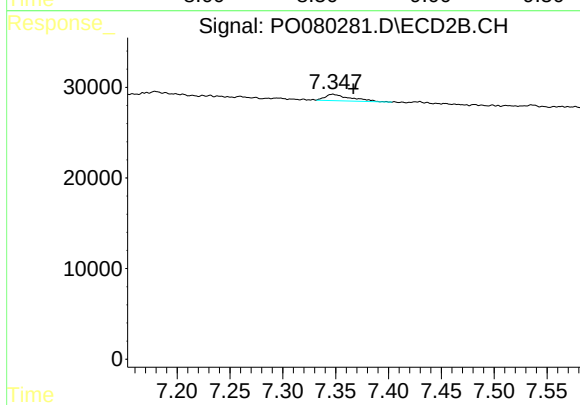
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



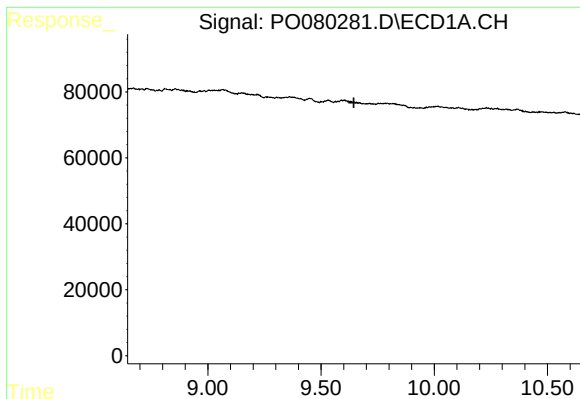
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#33 AR-1260-3

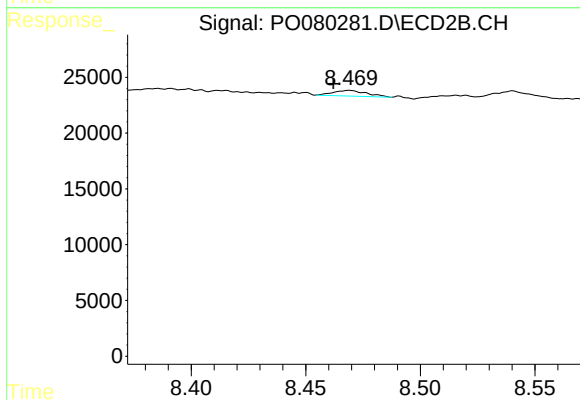
R.T.: 7.347 min
Delta R.T.: -0.020 min
Response: 11983
Conc: 8.21 ng/ml



#39 AR-1262-4

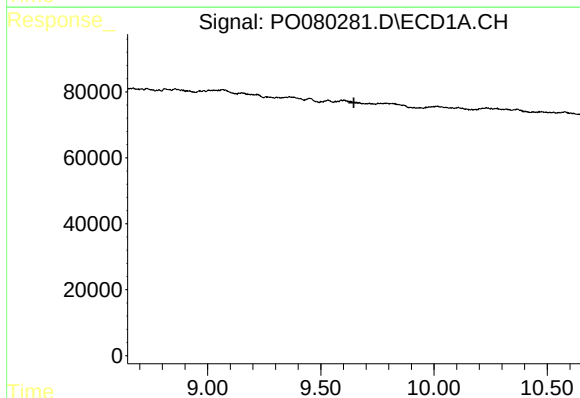
R.T.: 0.000 min
Exp R.T.: 9.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



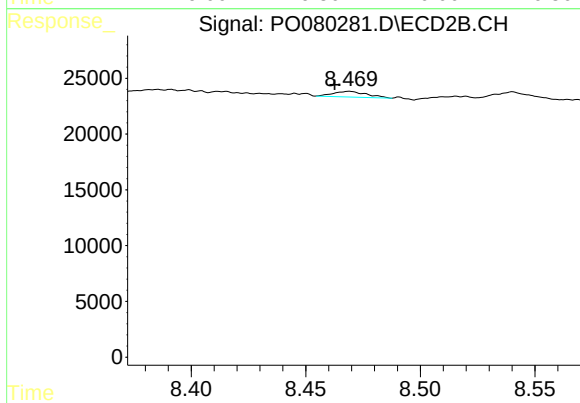
#39 AR-1262-4

R.T.: 8.469 min
Delta R.T.: 0.007 min
Response: 5109
Conc: 2.56 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.646 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.469 min
Delta R.T.: 0.006 min
Response: 5109
Conc: 1.88 ng/ml