

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072868.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 7:17
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:50:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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...	4.948	4.020	854422	595201	18.531	16.983
2)	SA Decachlor...	10.981	9.306	965907	808536	26.144	24.245
Target Compounds							
3)	L1 AR-1016-1	0.000	5.293f	0	4928	N.D.	3.433 #
4)	L1 AR-1016-2	0.000	5.293	0	4928	N.D.	2.547 #
8)	L2 AR-1221-1	5.198	4.278	19287	9773	34.943	21.678 #
9)	L2 AR-1221-2	5.300	4.374	25037	15709	61.482	46.255
10)	L2 AR-1221-3	5.385	4.464	44678	25858	36.247	25.440 #
11)	L3 AR-1232-1	5.385	4.464	44678	25858	41.938	29.497 #
12)	L3 AR-1232-2	0.000	5.293	0	4928	N.D.	5.627 #
16)	L4 AR-1242-1	0.000	5.293f	0	4928	N.D.	4.192 #
17)	L4 AR-1242-2	0.000	5.293	0	4928	N.D.	3.103 #
21)	L5 AR-1248-1	0.000	5.293f	0	4928	N.D.	5.199 #
31)	L7 AR-1260-1	0.000	6.840f	0	2999	N.D.	1.508 #
32)	L7 AR-1260-2	8.257f	0.000	43274	0	19.039	N.D. #
35)	L7 AR-1260-5	9.156	0.000	110200	0	27.168	N.D. #
37)	L8 AR-1262-2	9.156	0.000	110200	0	24.909	N.D. #
40)	L8 AR-1262-5	10.229	0.000	289965	0	172.687	N.D. #
43)	L9 AR-1268-3	9.801	8.498	225906	9246	52.079	2.197 #
44)	L9 AR-1268-4	10.229	0.000	289965	0	153.398	N.D. #
45)	L9 AR-1268-5	0.000	9.060	0	4021	N.D.	0.311 #

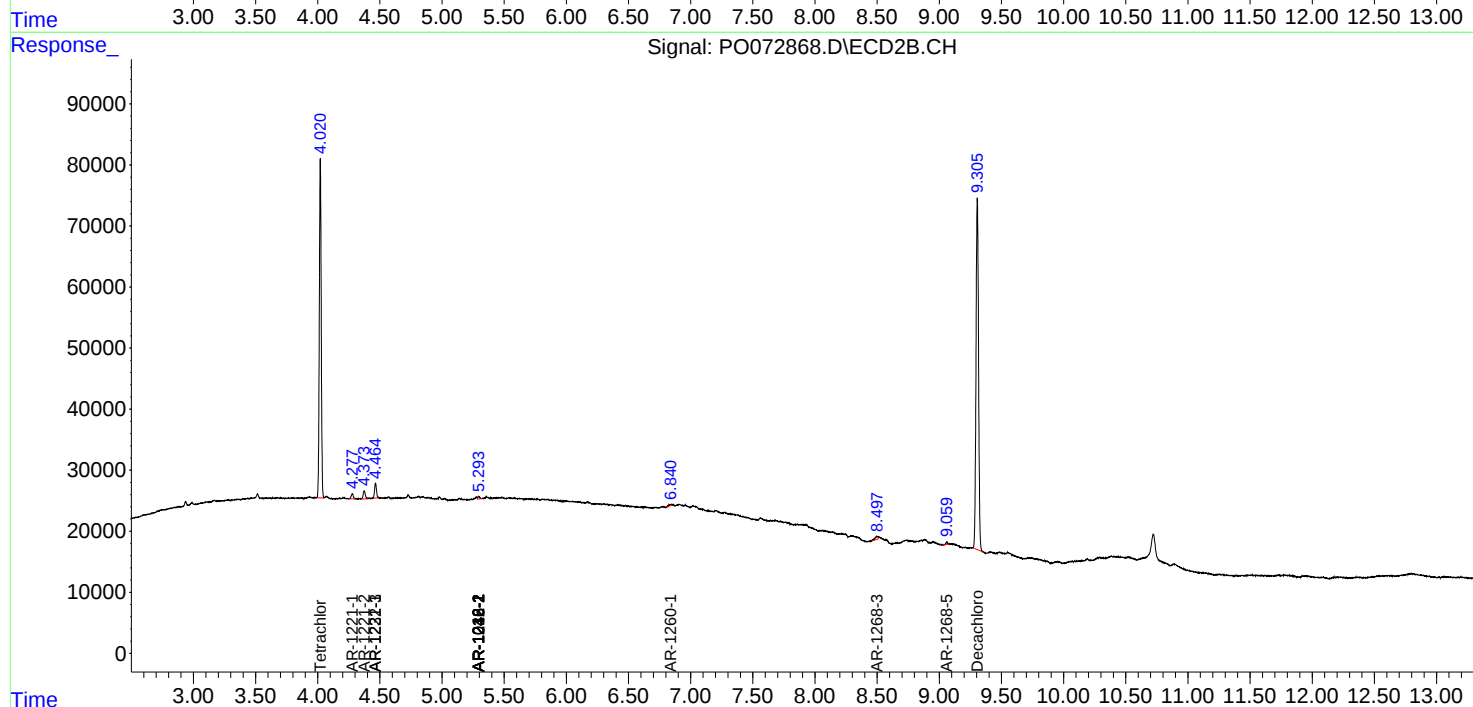
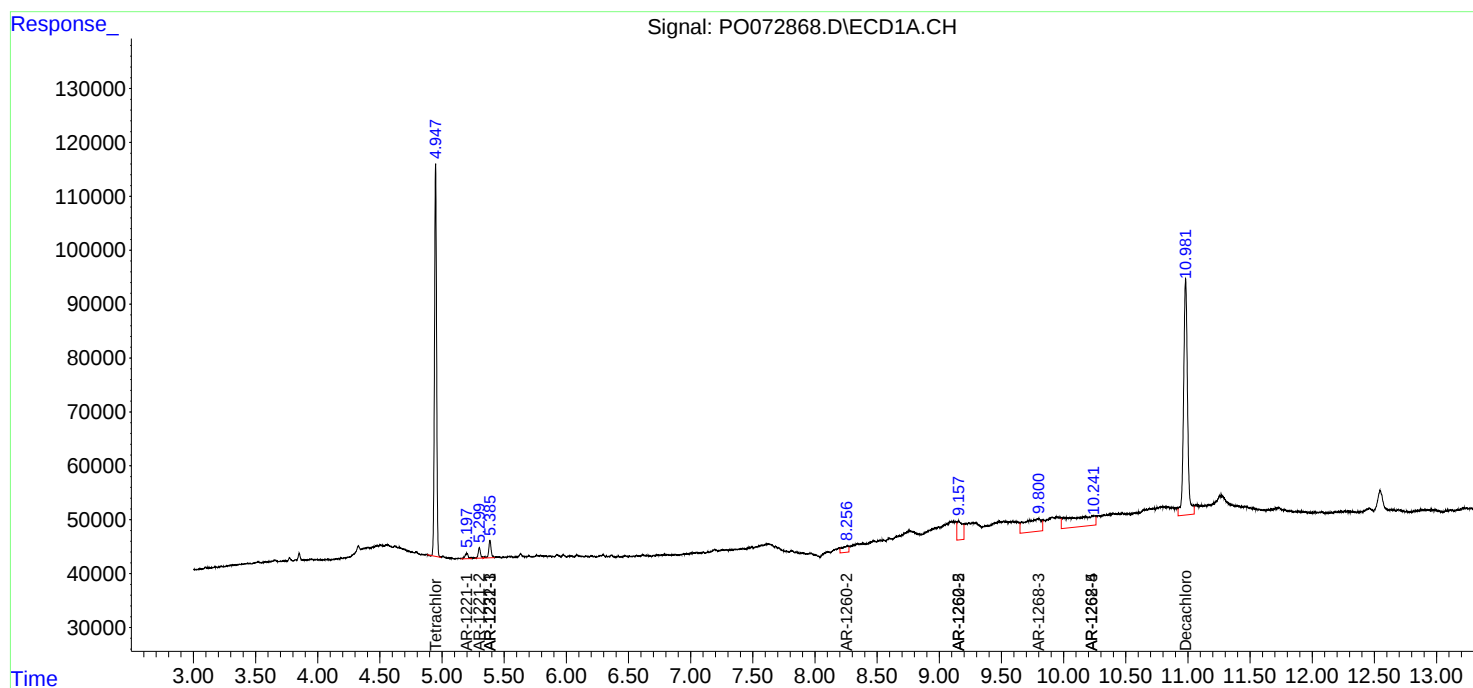
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

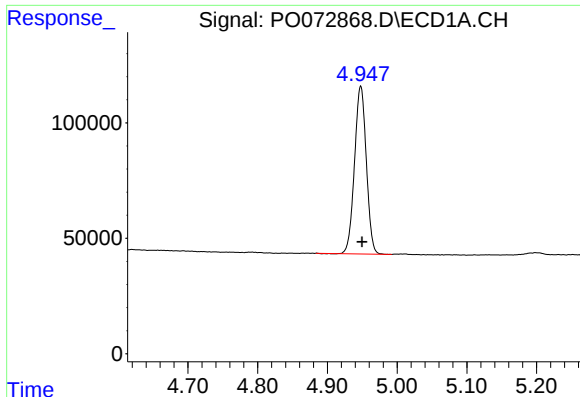
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072868.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 7:17
Operator : DD\AJ
Sample : L4214-03
Misc : AR1221 MDL 25 PPB
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:50:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 2020
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

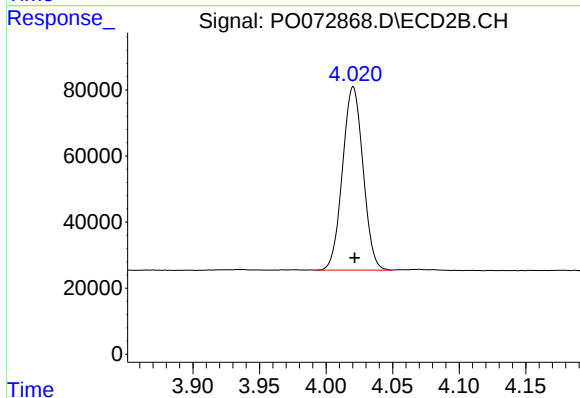




#1 Tetrachloro-m-xylene

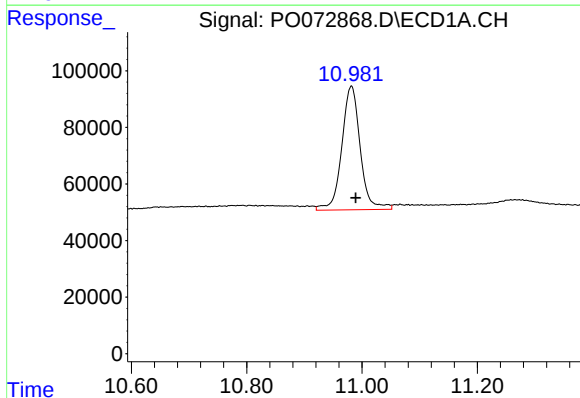
R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 854422
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



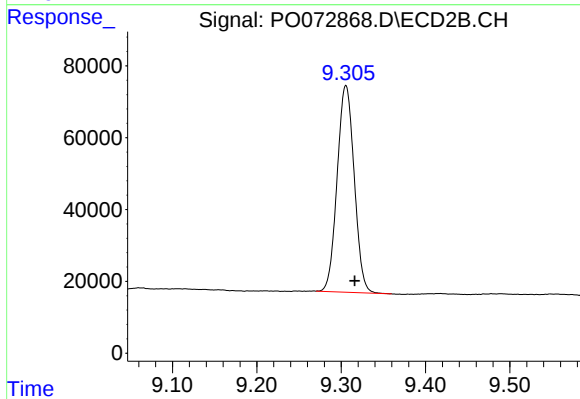
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 595201
Conc: 16.98 ng/ml



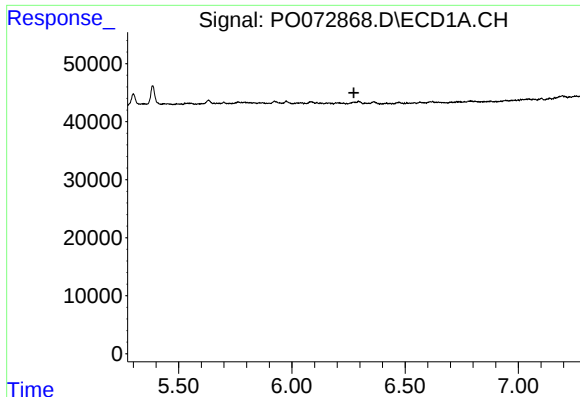
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 965907
Conc: 26.14 ng/ml



#2 Decachlorobiphenyl

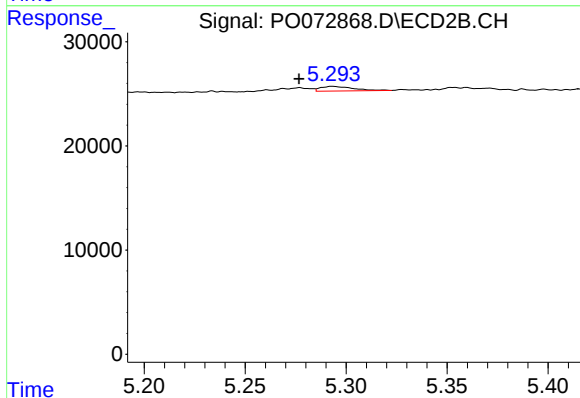
R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 808536
Conc: 24.24 ng/ml



#3 AR-1016-1

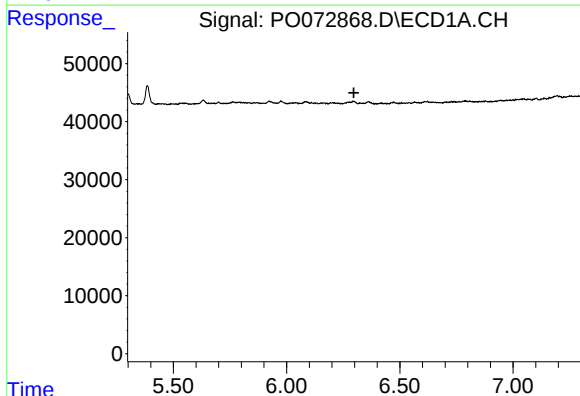
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



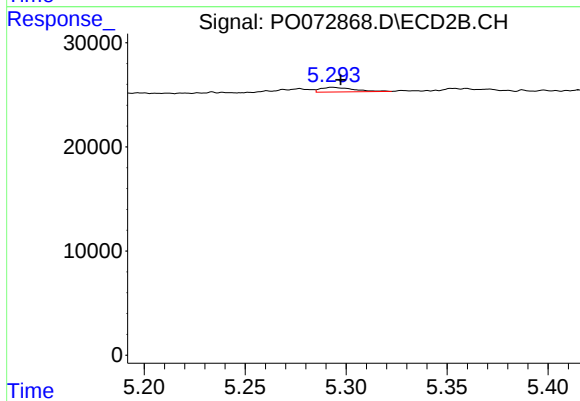
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: 0.017 min
Response: 4928
Conc: 3.43 ng/ml



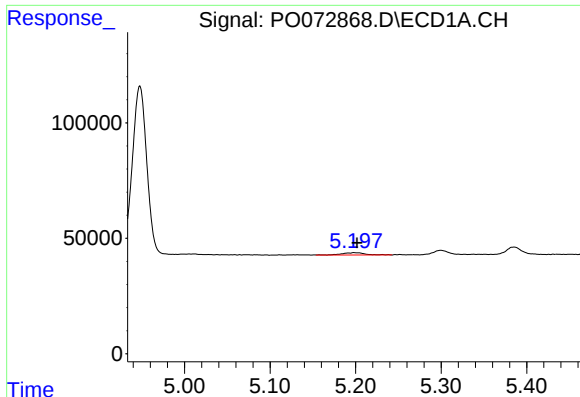
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#4 AR-1016-2

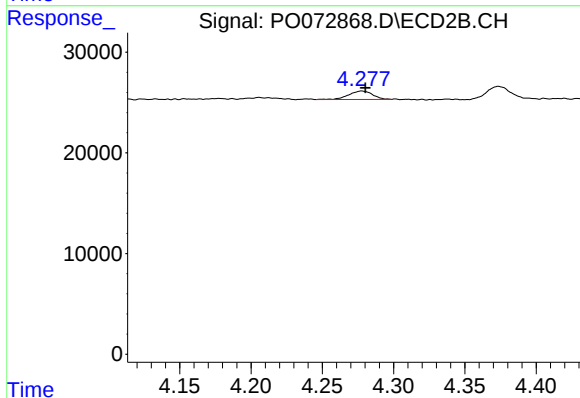
R.T.: 5.293 min
Delta R.T.: -0.004 min
Response: 4928
Conc: 2.55 ng/ml



#8 AR-1221-1

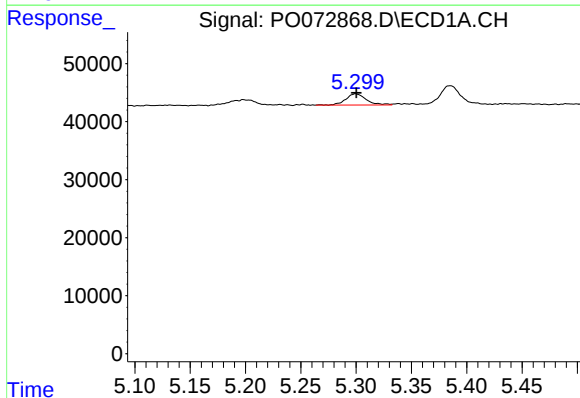
R.T.: 5.198 min
Delta R.T.: -0.003 min
Response: 19287
Conc: 34.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



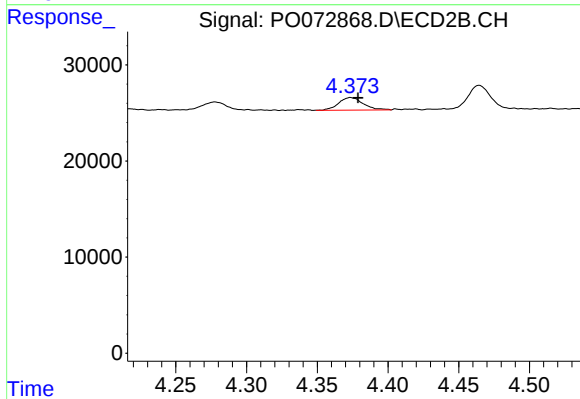
#8 AR-1221-1

R.T.: 4.278 min
Delta R.T.: -0.002 min
Response: 9773
Conc: 21.68 ng/ml



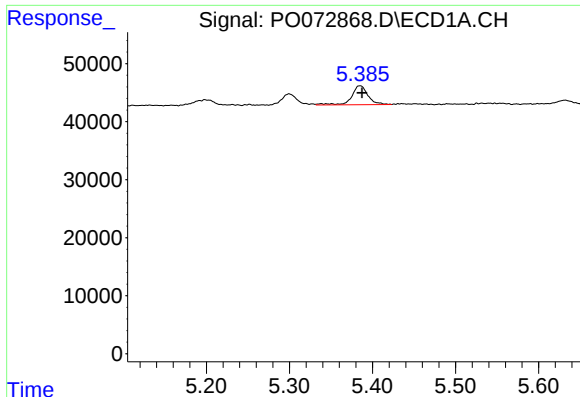
#9 AR-1221-2

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 25037
Conc: 61.48 ng/ml



#9 AR-1221-2

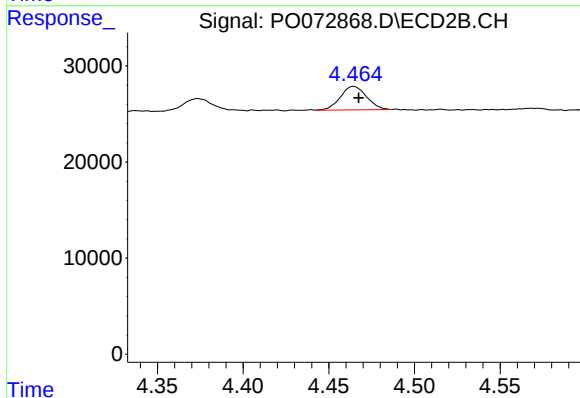
R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 15709
Conc: 46.26 ng/ml



#10 AR-1221-3

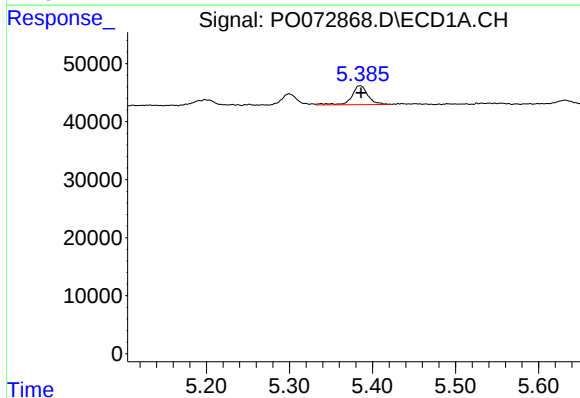
R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 44678
Conc: 36.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



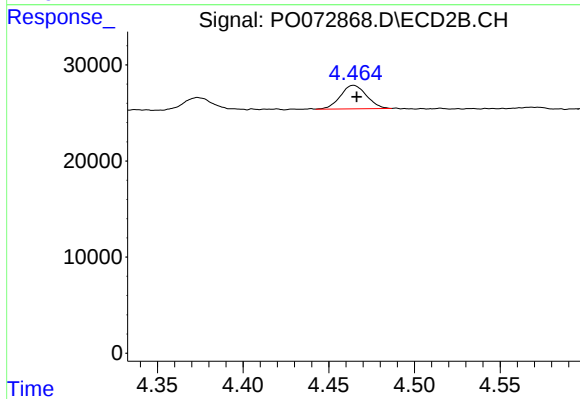
#10 AR-1221-3

R.T.: 4.464 min
Delta R.T.: -0.003 min
Response: 25858
Conc: 25.44 ng/ml



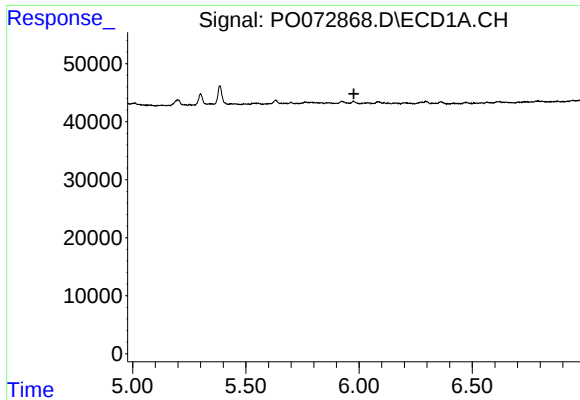
#11 AR-1232-1

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 44678
Conc: 41.94 ng/ml



#11 AR-1232-1

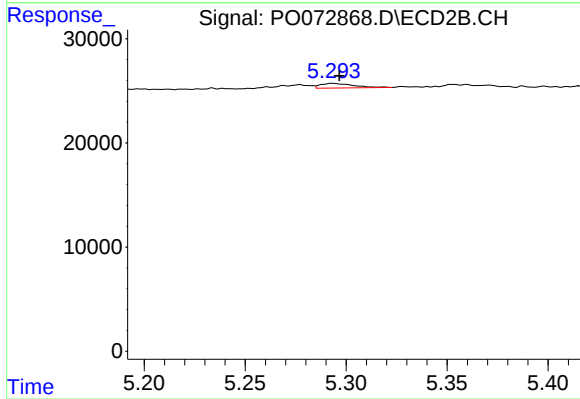
R.T.: 4.464 min
Delta R.T.: -0.002 min
Response: 25858
Conc: 29.50 ng/ml



#12 AR-1232-2

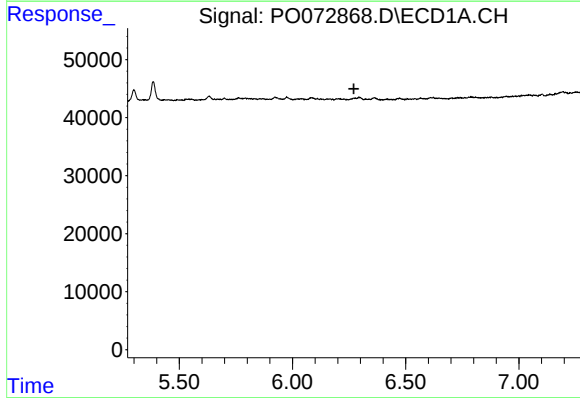
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



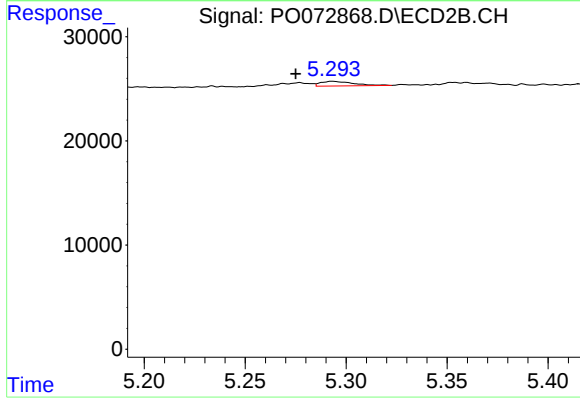
#12 AR-1232-2

R.T.: 5.293 min
Delta R.T.: -0.004 min
Response: 4928
Conc: 5.63 ng/ml



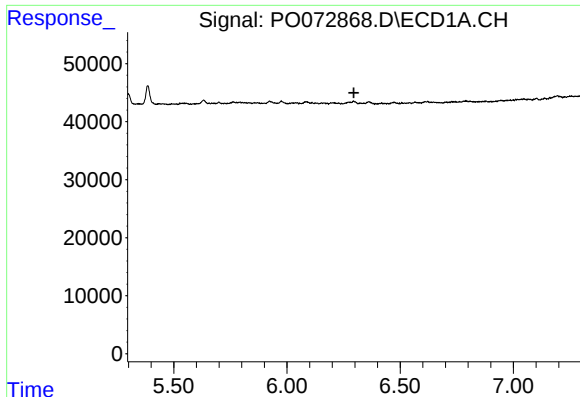
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.272 min
Response: 0
Conc: N.D.



#16 AR-1242-1

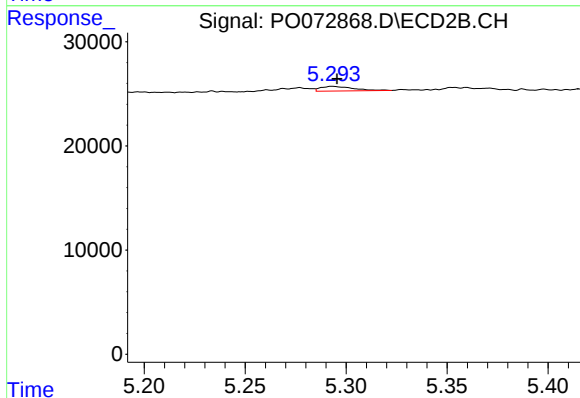
R.T.: 5.293 min
Delta R.T.: 0.018 min
Response: 4928
Conc: 4.19 ng/ml



#17 AR-1242-2

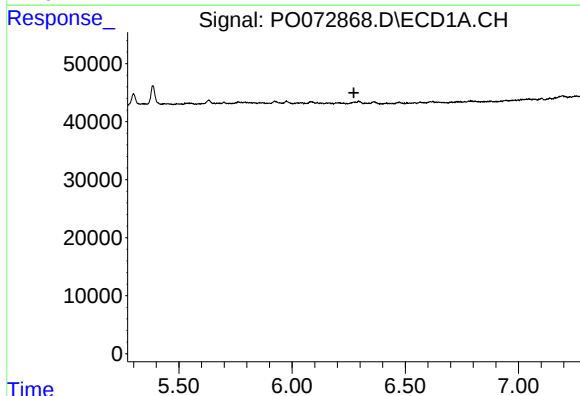
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



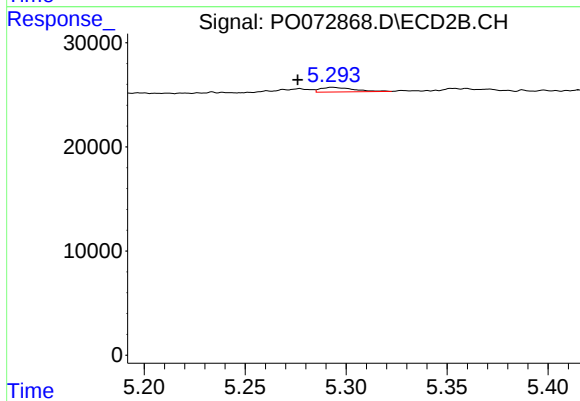
#17 AR-1242-2

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 4928
Conc: 3.10 ng/ml



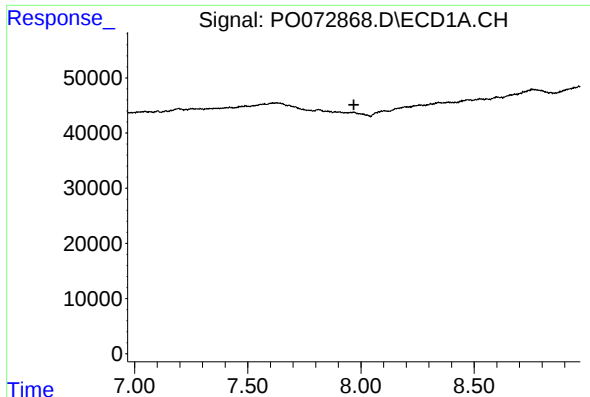
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.



#21 AR-1248-1

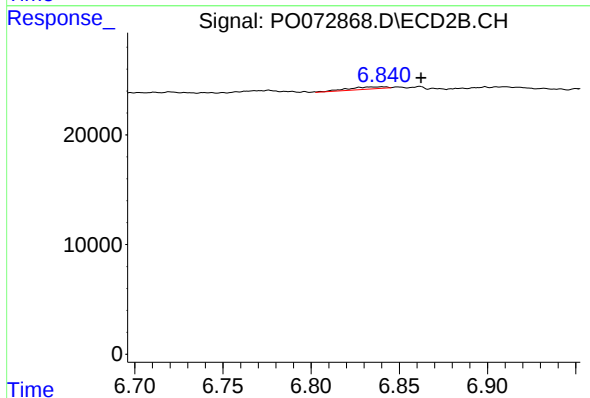
R.T.: 5.293 min
Delta R.T.: 0.017 min
Response: 4928
Conc: 5.20 ng/ml



#31 AR-1260-1

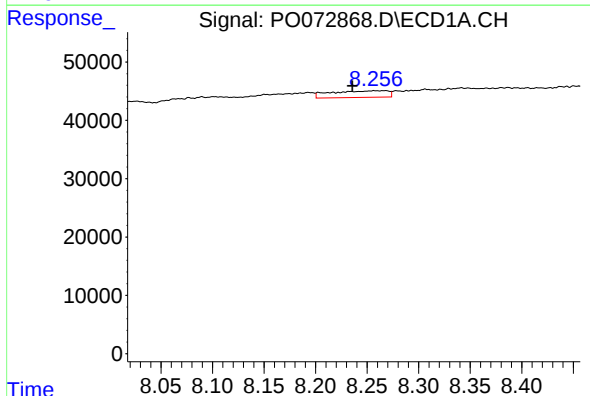
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



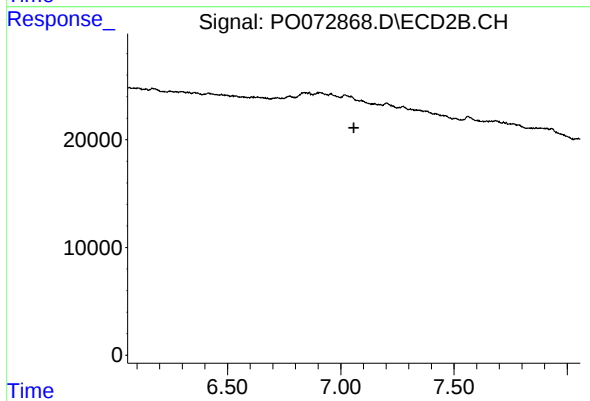
#31 AR-1260-1

R.T.: 6.840 min
Delta R.T.: -0.022 min
Response: 2999
Conc: 1.51 ng/ml



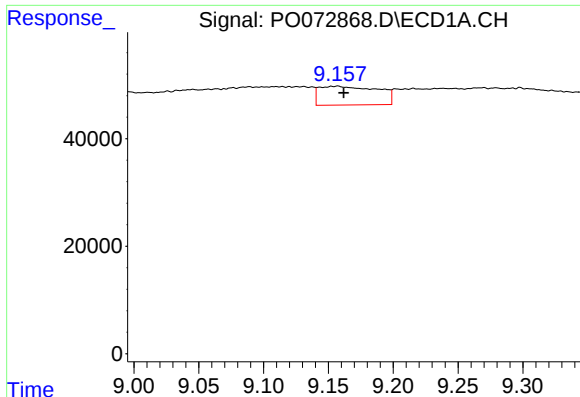
#32 AR-1260-2

R.T.: 8.257 min
Delta R.T.: 0.022 min
Response: 43274
Conc: 19.04 ng/ml



#32 AR-1260-2

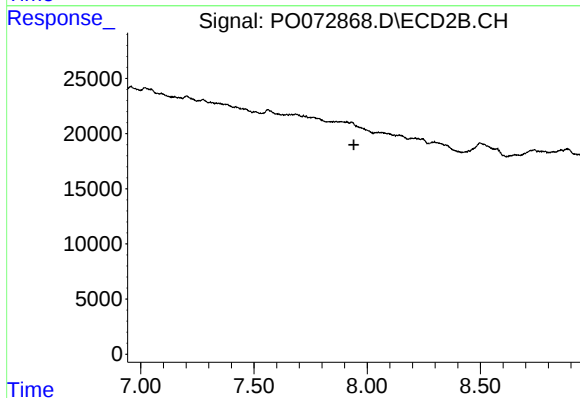
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#35 AR-1260-5

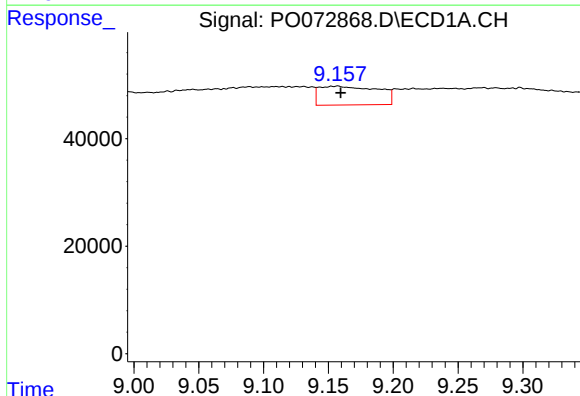
R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 110200
Conc: 27.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



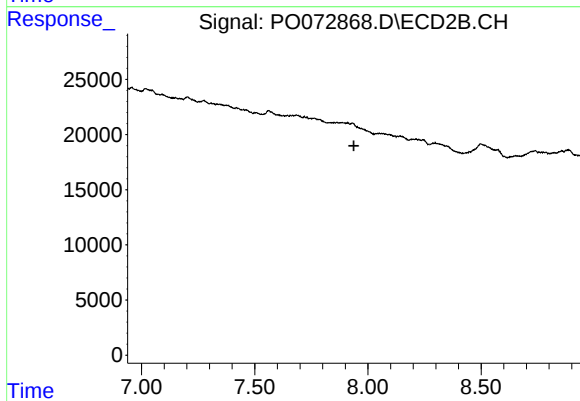
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.



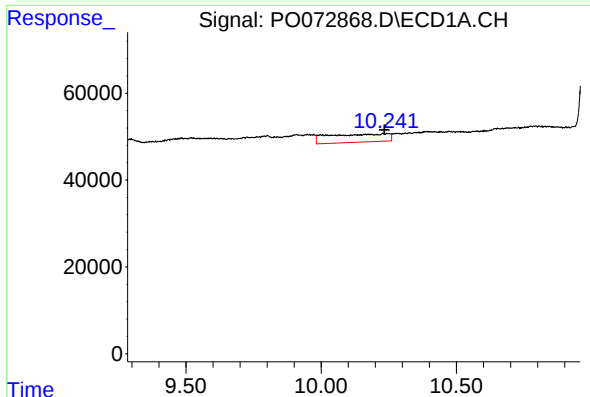
#37 AR-1262-2

R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 110200
Conc: 24.91 ng/ml



#37 AR-1262-2

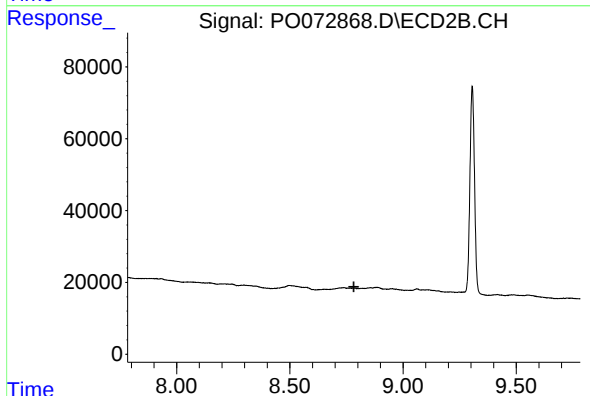
R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#40 AR-1262-5

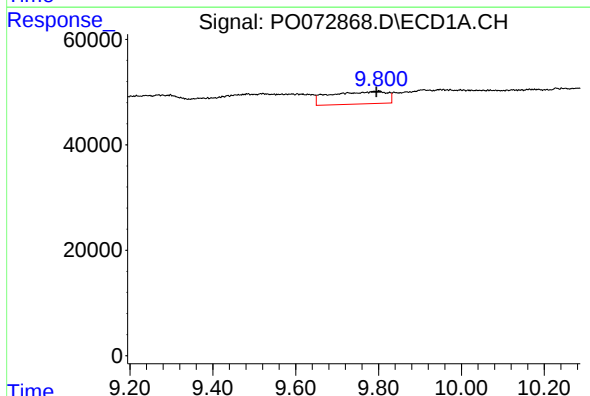
R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 289965
Conc: 172.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



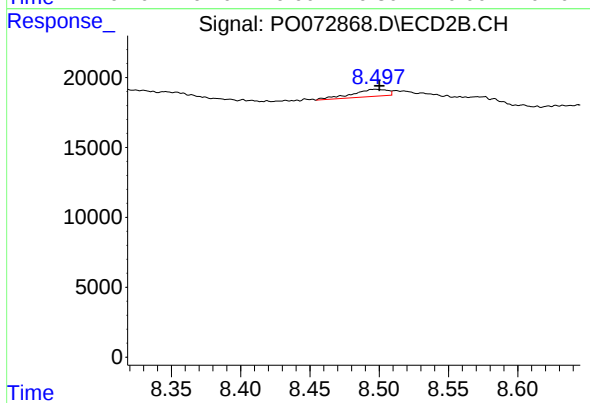
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.



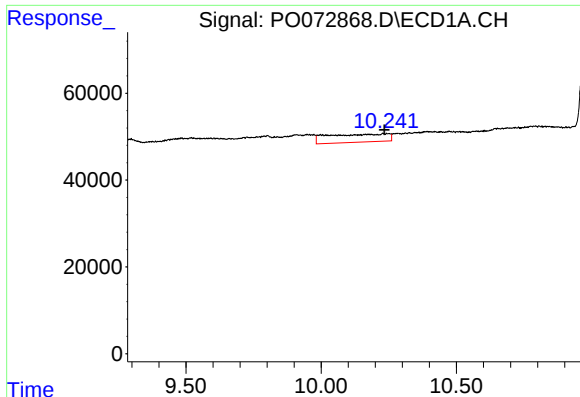
#43 AR-1268-3

R.T.: 9.801 min
Delta R.T.: 0.006 min
Response: 225906
Conc: 52.08 ng/ml



#43 AR-1268-3

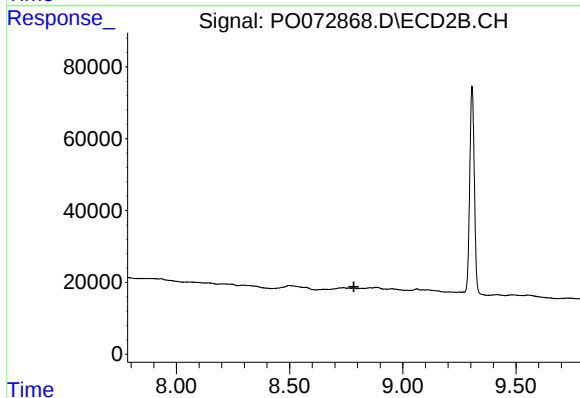
R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 9246
Conc: 2.20 ng/ml



#44 AR-1268-4

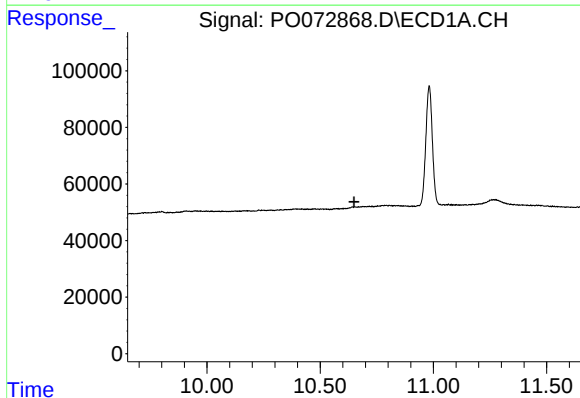
R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 289965
Conc: 153.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



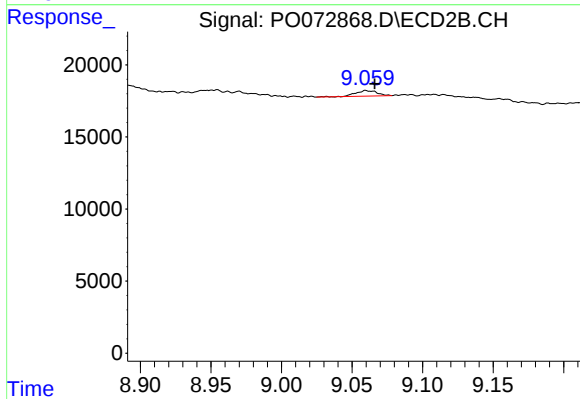
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.784 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.649 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 4021
Conc: 0.31 ng/ml