

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076624.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 21:13
 Operator : DD\AJ
 Sample : M1828-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FS-SB13(25-26)

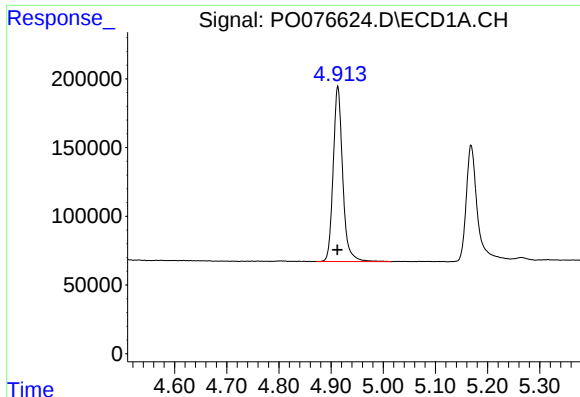
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:07:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.913	3.927	1615493	928799	18.446	16.932
2)	SA Decachlor...	10.883	9.180	1013371	639127	15.568	13.563
Target Compounds							
3)	L1 AR-1016-1	6.256f	0.000	2859	0	1.058	N.D. #
4)	L1 AR-1016-2	6.256	0.000	2859	0	0.695	N.D. #
8)	L2 AR-1221-1	5.168	0.000	1278460	0	1453.031	N.D. #
9)	L2 AR-1221-2	5.265	0.000	61731	0	91.156	N.D. #
10)	L2 AR-1221-3	5.332f	0.000	7848	0	3.627	N.D. #
11)	L3 AR-1232-1	5.332f	0.000	7848	0	4.437	N.D. #
13)	L3 AR-1232-3	6.256	0.000	2859	0	1.693	N.D. #
16)	L4 AR-1242-1	6.256f	0.000	2859	0	1.279	N.D. #
17)	L4 AR-1242-2	6.256	0.000	2859	0	0.841	N.D. #
21)	L5 AR-1248-1	6.256f	0.000	2859	0	1.727	N.D. #
27)	L6 AR-1254-2	7.380	0.000	11642	0	2.262	N.D. #
29)	L6 AR-1254-4	8.051	0.000	11172	0	3.098	N.D. #
30)	L6 AR-1254-5	8.501f	0.000	322063	0	82.163	N.D. #
34)	L7 AR-1260-4	8.783	0.000	9234	0	2.650	N.D. #
39)	L8 AR-1262-4	9.497	0.000	533	0	0.124	N.D. #
40)	L8 AR-1262-5	10.172f	0.000	9240	0	3.180	N.D. #
42)	L9 AR-1268-2	9.497	0.000	533	0	0.057	N.D. #
44)	L9 AR-1268-4	10.172f	0.000	9240	0	2.843	N.D. #
45)	L9 AR-1268-5	10.564	0.000	18942	0	0.716	N.D. #

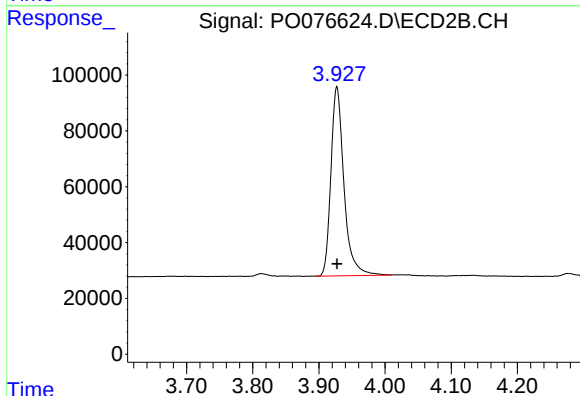
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

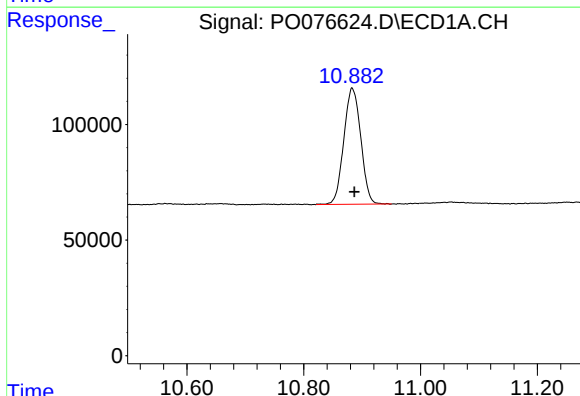
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 1615493
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



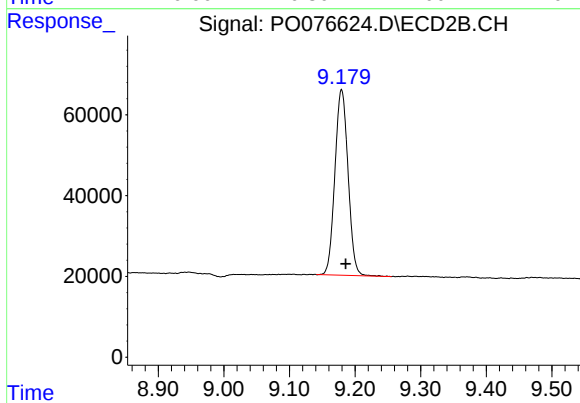
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 928799
Conc: 16.93 ng/ml



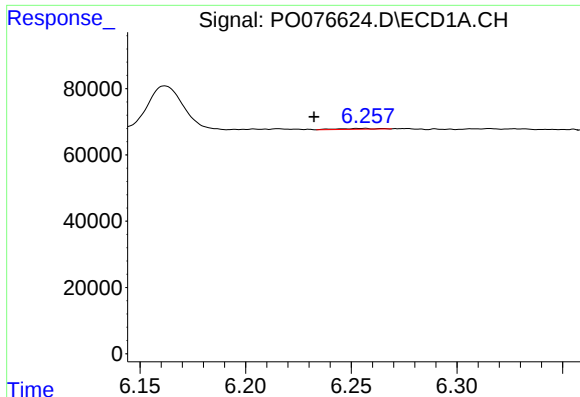
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.004 min
Response: 1013371
Conc: 15.57 ng/ml



#2 Decachlorobiphenyl

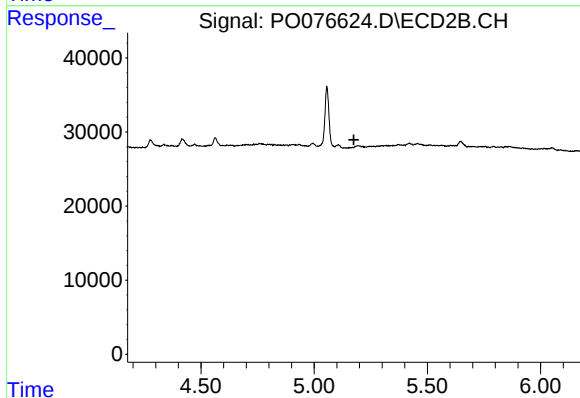
R.T.: 9.180 min
Delta R.T.: -0.006 min
Response: 639127
Conc: 13.56 ng/ml



#3 AR-1016-1

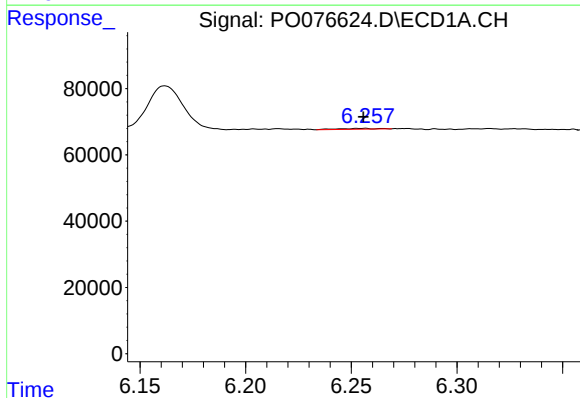
R.T.: 6.256 min
Delta R.T.: 0.023 min
Response: 2859
Conc: 1.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



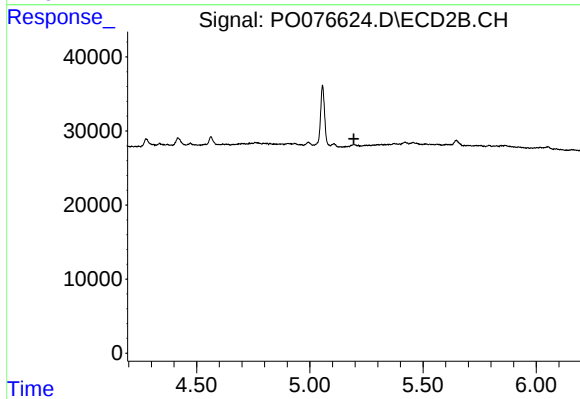
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



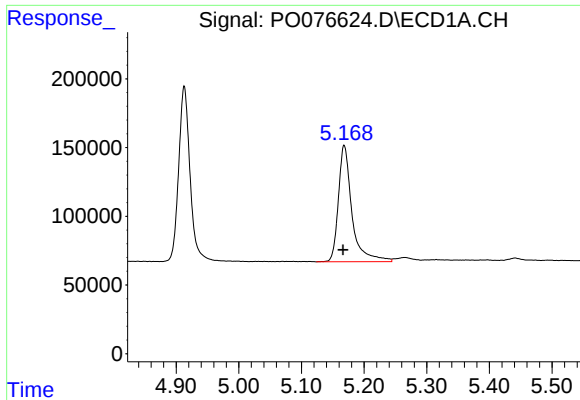
#4 AR-1016-2

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 2859
Conc: 0.70 ng/ml



#4 AR-1016-2

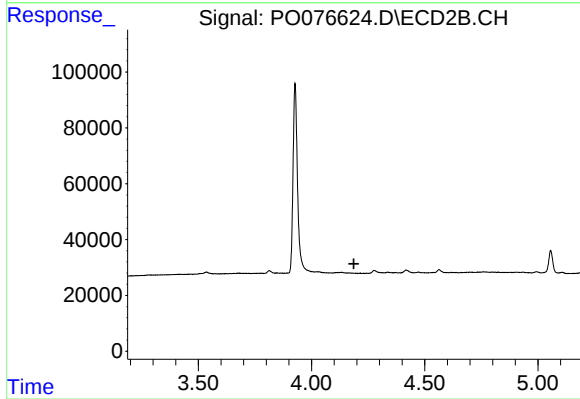
R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



#8 AR-1221-1

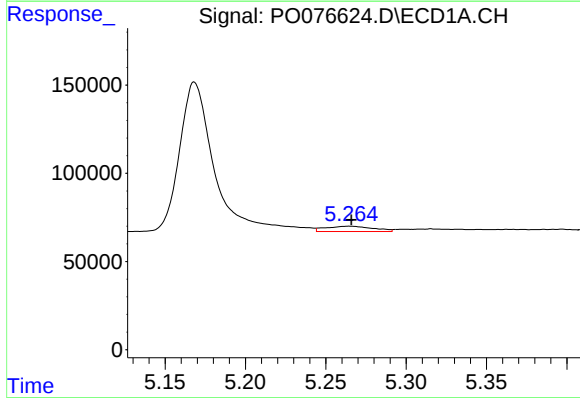
R.T.: 5.168 min
Delta R.T.: 0.002 min
Response: 1278460
Conc: 1453.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



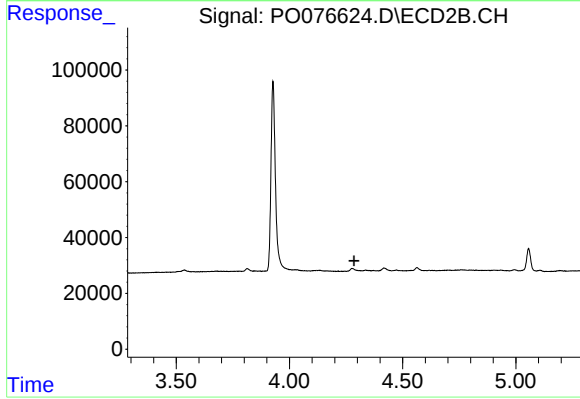
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



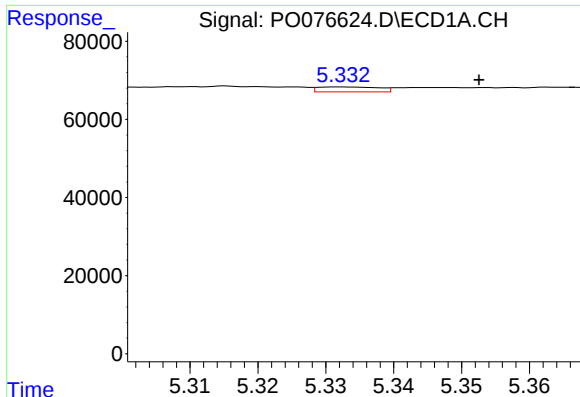
#9 AR-1221-2

R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 61731
Conc: 91.16 ng/ml



#9 AR-1221-2

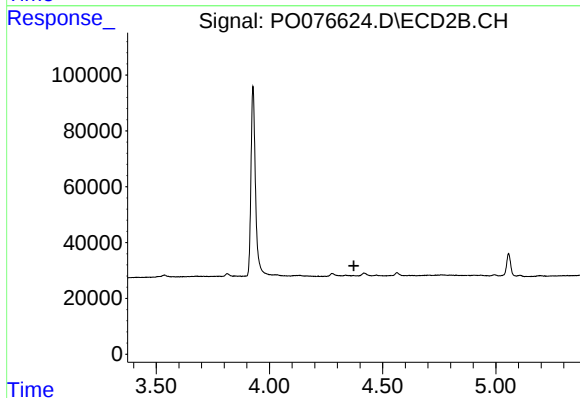
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#10 AR-1221-3

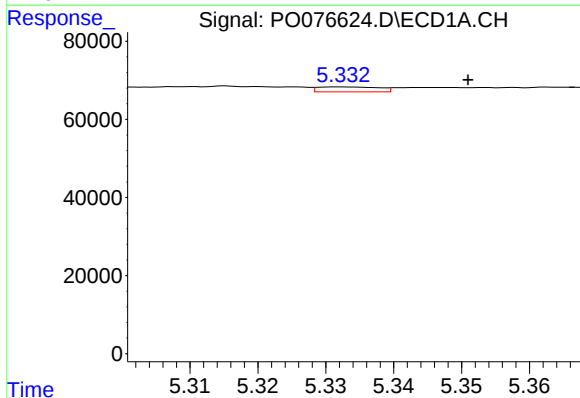
R.T.: 5.332 min
Delta R.T.: -0.020 min
Response: 7848
Conc: 3.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



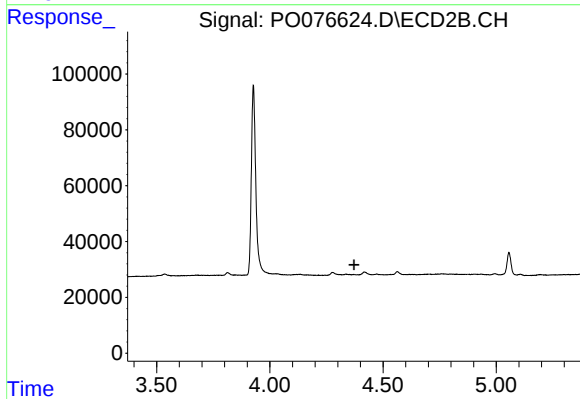
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



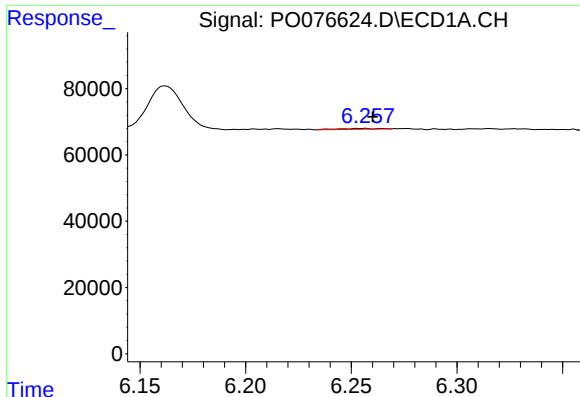
#11 AR-1232-1

R.T.: 5.332 min
Delta R.T.: -0.019 min
Response: 7848
Conc: 4.44 ng/ml



#11 AR-1232-1

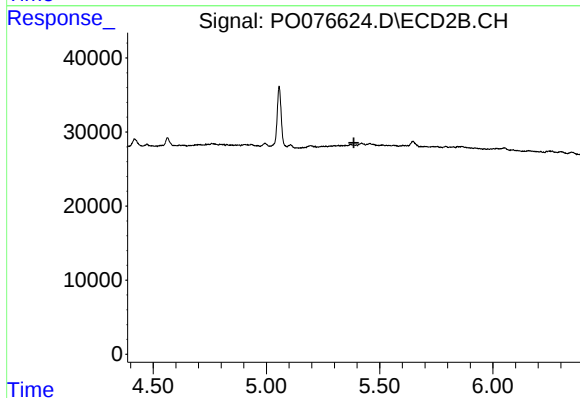
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#13 AR-1232-3

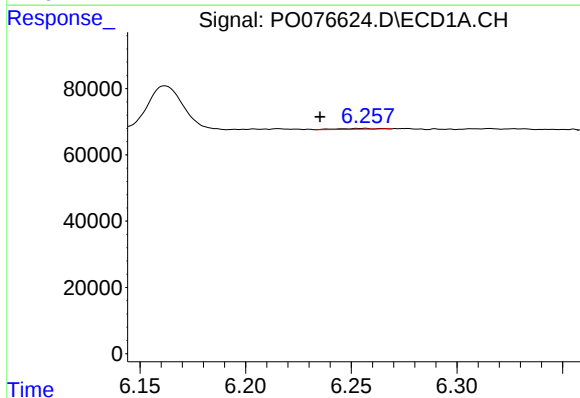
R.T.: 6.256 min
Delta R.T.: -0.004 min
Response: 2859
Conc: 1.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



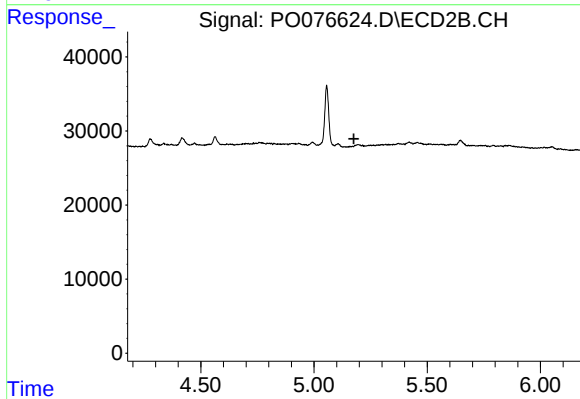
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



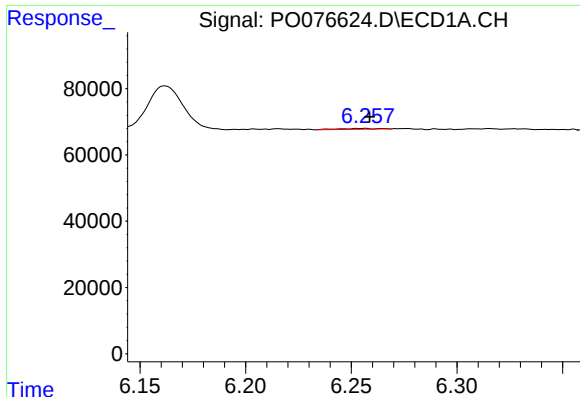
#16 AR-1242-1

R.T.: 6.256 min
Delta R.T.: 0.020 min
Response: 2859
Conc: 1.28 ng/ml



#16 AR-1242-1

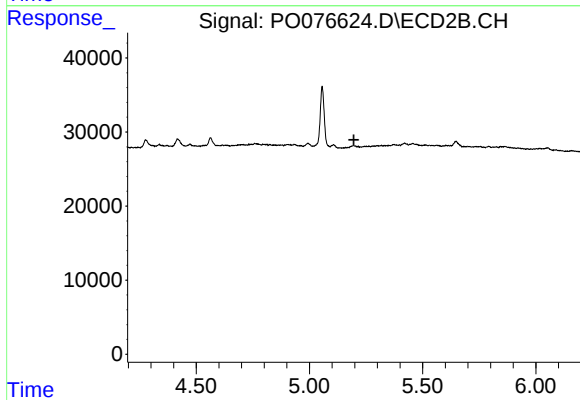
R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#17 AR-1242-2

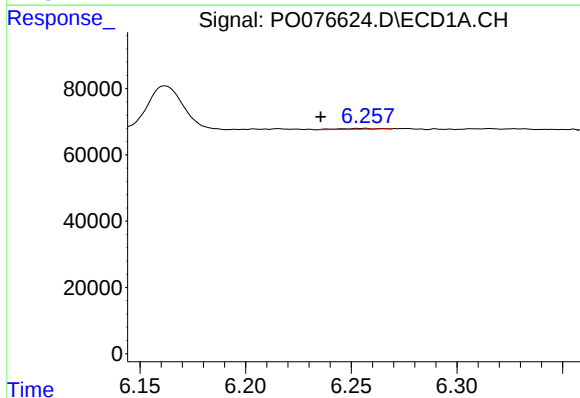
R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 2859
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



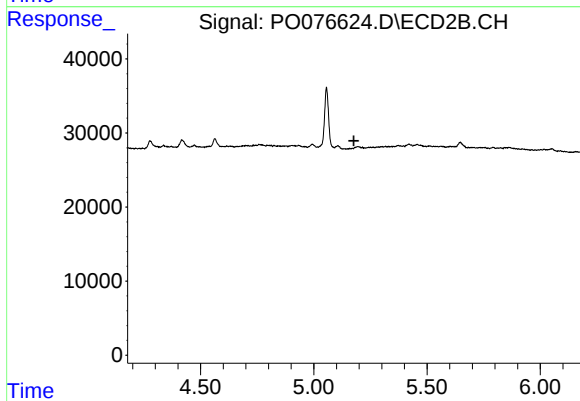
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



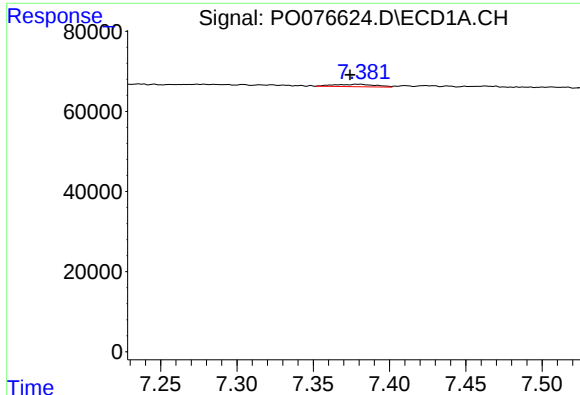
#21 AR-1248-1

R.T.: 6.256 min
Delta R.T.: 0.020 min
Response: 2859
Conc: 1.73 ng/ml



#21 AR-1248-1

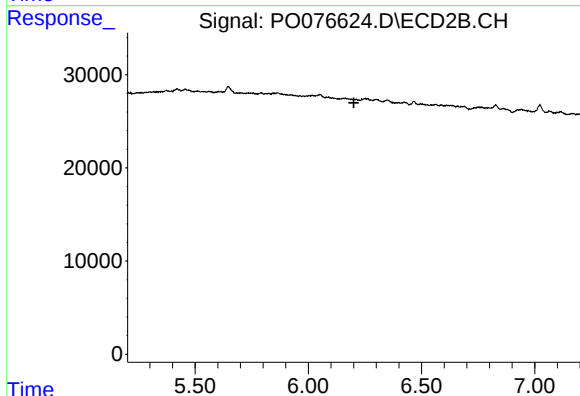
R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#27 AR-1254-2

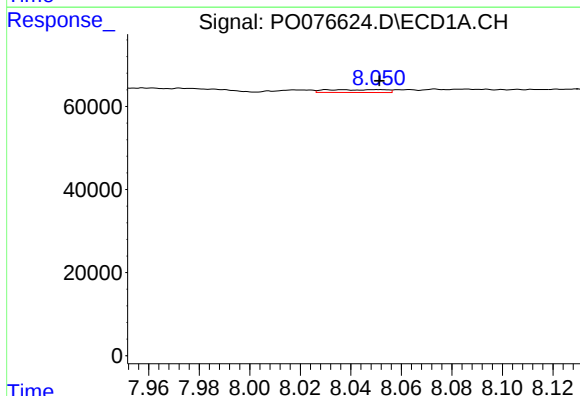
R.T.: 7.380 min
Delta R.T.: 0.006 min
Response: 11642
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



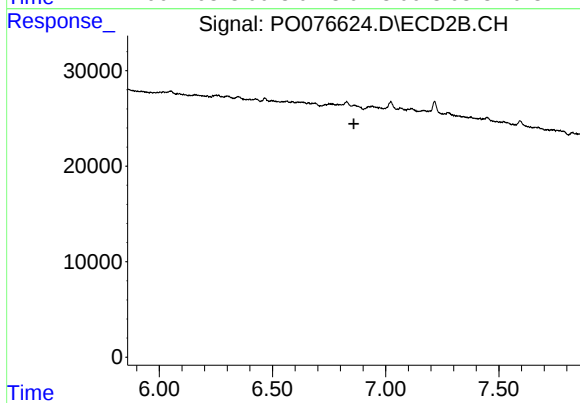
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



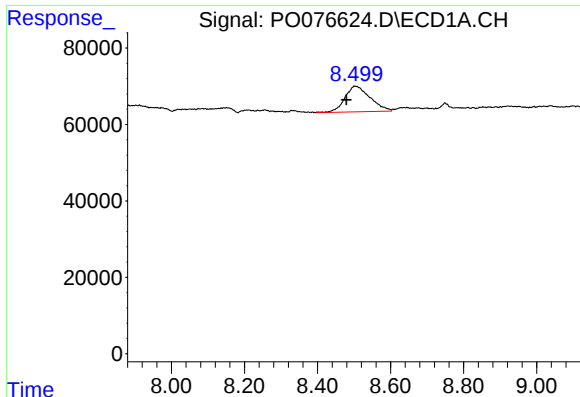
#29 AR-1254-4

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 11172
Conc: 3.10 ng/ml



#29 AR-1254-4

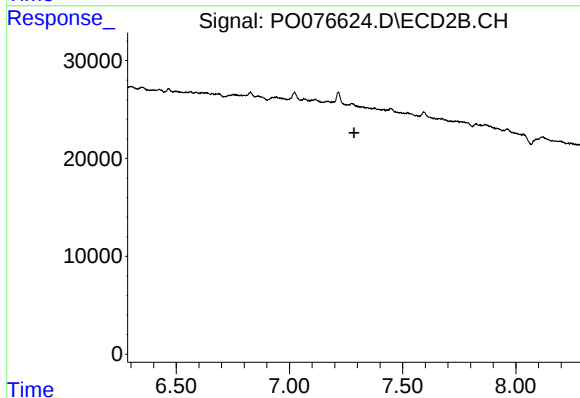
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#30 AR-1254-5

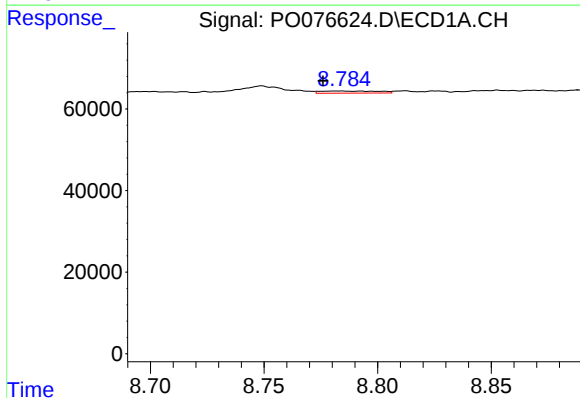
R.T.: 8.501 min
Delta R.T.: 0.022 min
Response: 322063
Conc: 82.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



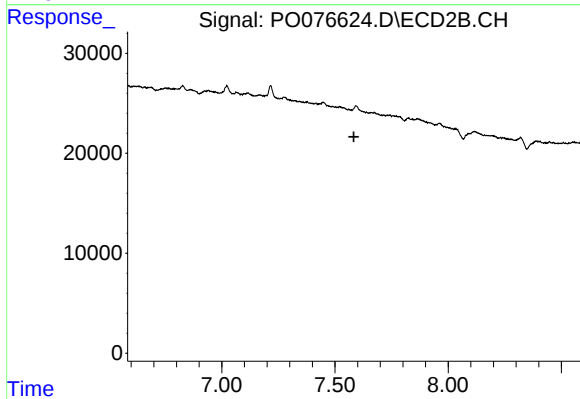
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



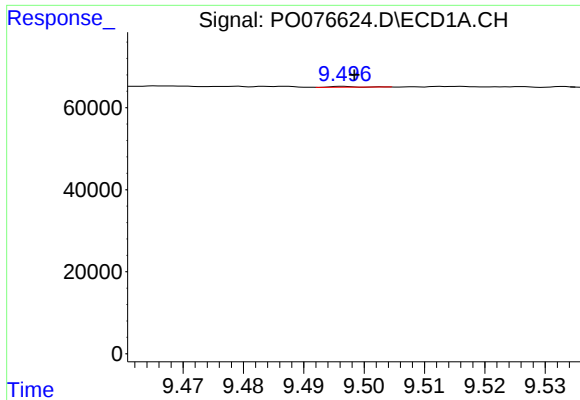
#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: 0.007 min
Response: 9234
Conc: 2.65 ng/ml



#34 AR-1260-4

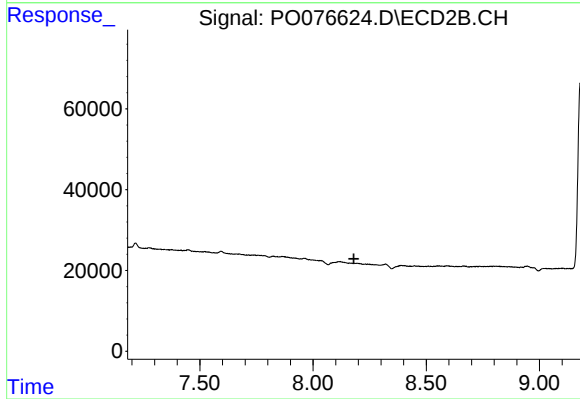
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#39 AR-1262-4

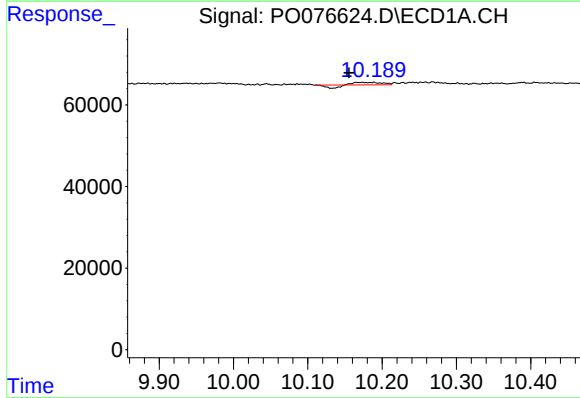
R.T.: 9.497 min
Delta R.T.: -0.002 min
Response: 533
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



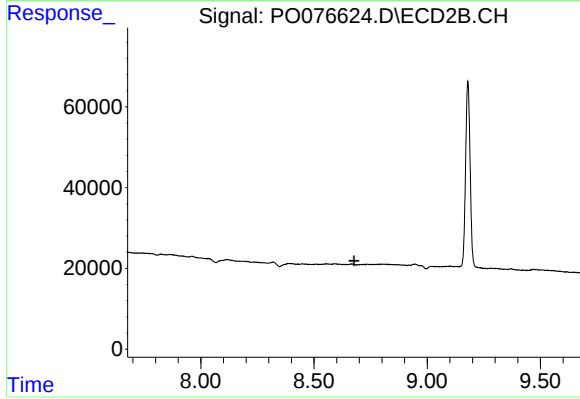
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.180 min
Response: 0
Conc: N.D.



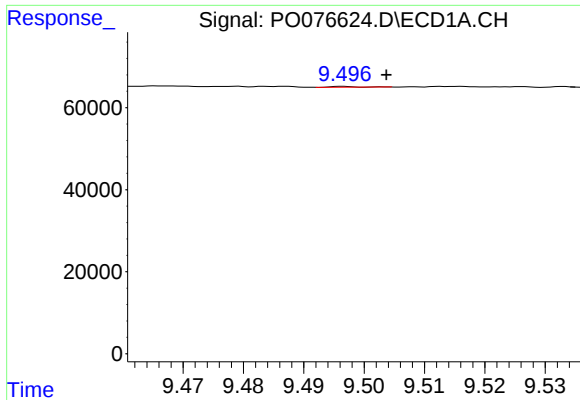
#40 AR-1262-5

R.T.: 10.172 min
Delta R.T.: 0.016 min
Response: 9240
Conc: 3.18 ng/ml



#40 AR-1262-5

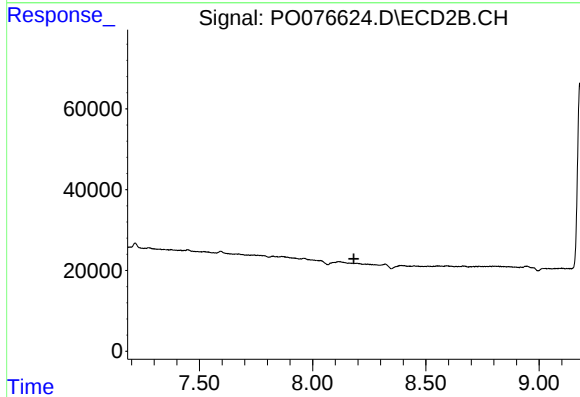
R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



#42 AR-1268-2

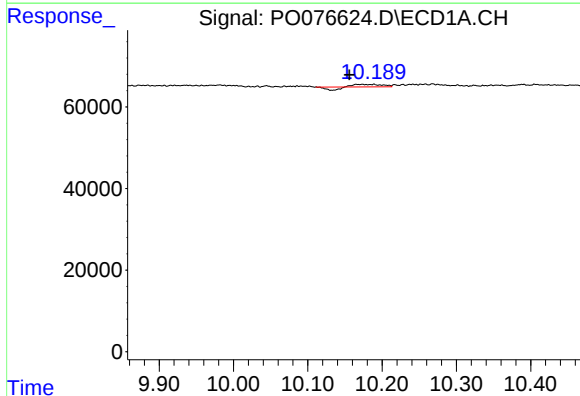
R.T.: 9.497 min
Delta R.T.: -0.007 min
Response: 533
Conc: 0.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



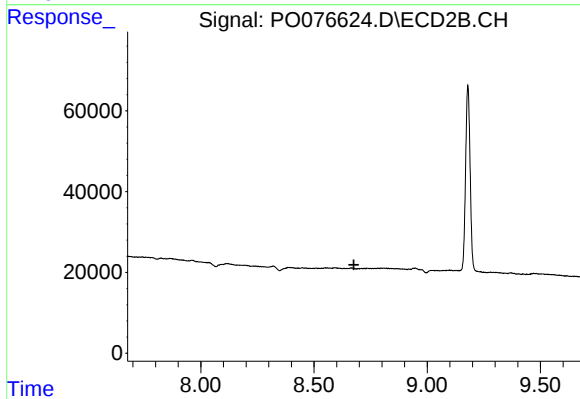
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.182 min
Response: 0
Conc: N.D.



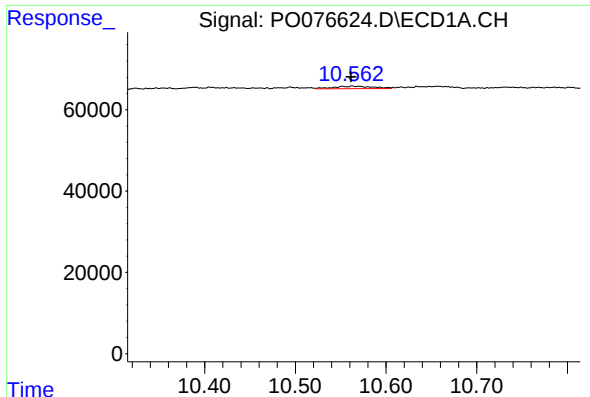
#44 AR-1268-4

R.T.: 10.172 min
Delta R.T.: 0.016 min
Response: 9240
Conc: 2.84 ng/ml



#44 AR-1268-4

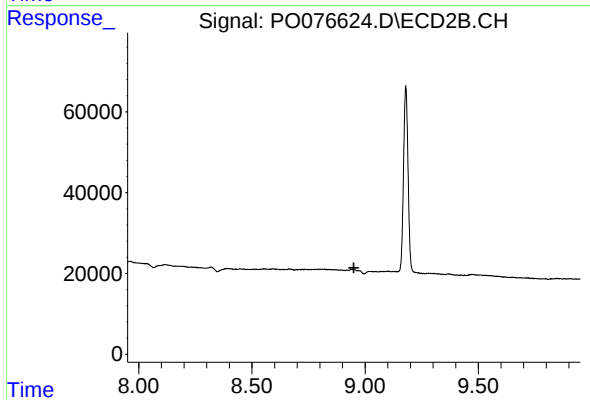
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.564 min
Delta R.T.: 0.002 min
Response: 18942
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(25-26)



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.