

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121421\
 Data File : PO083688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2021 23:15
 Operator : AJ\MA
 Sample : M5077-02 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:07:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.933	3.941	265501	66661	2.783	2.143
2)	SA Decachlor...	10.999f	9.231f	130890	70960	1.832	2.175
Target Compounds							
3)	L1 AR-1016-1	6.284	0.000	33958	0	10.709	N.D. #
4)	L1 AR-1016-2	6.284	0.000	33958	0	7.623	N.D. #
8)	L2 AR-1221-1	5.189	0.000	140613	0	139.830	N.D. #
9)	L2 AR-1221-2	5.288	0.000	54312	0	75.403	N.D. #
12)	L3 AR-1232-2	5.959f	0.000	64466	0	65.348	N.D. #
13)	L3 AR-1232-3	6.284	0.000	33958	0	18.847	N.D. #
15)	L3 AR-1232-5	6.561	0.000	32969	0	52.747	N.D. #
16)	L4 AR-1242-1	6.284	0.000	33958	0	15.167	N.D. #
17)	L4 AR-1242-2	6.284	0.000	33958	0	10.791	N.D. #
21)	L5 AR-1248-1	6.284	0.000	33958	0	19.620	N.D. #
22)	L5 AR-1248-2	6.561	0.000	32969	0	14.136	N.D. #
27)	L6 AR-1254-2	7.413	0.000	26616	0	5.773	N.D. #
30)	L6 AR-1254-5	8.527	0.000	13722	0	3.826	N.D. #
32)	L7 AR-1260-2	8.227	0.000	15510	0	3.716	N.D. #
33)	L7 AR-1260-3	0.000	7.134	0	27579	N.D.	12.039 #
35)	L7 AR-1260-5	9.153f	0.000	24327	0	3.503	N.D. #
37)	L8 AR-1262-2	9.153f	0.000	24327	0	3.349	N.D. #
38)	L8 AR-1262-3	0.000	8.182f	0	18391	N.D.	9.708 #
41)	L9 AR-1268-1	0.000	8.182f	0	18391	N.D.	3.288 #

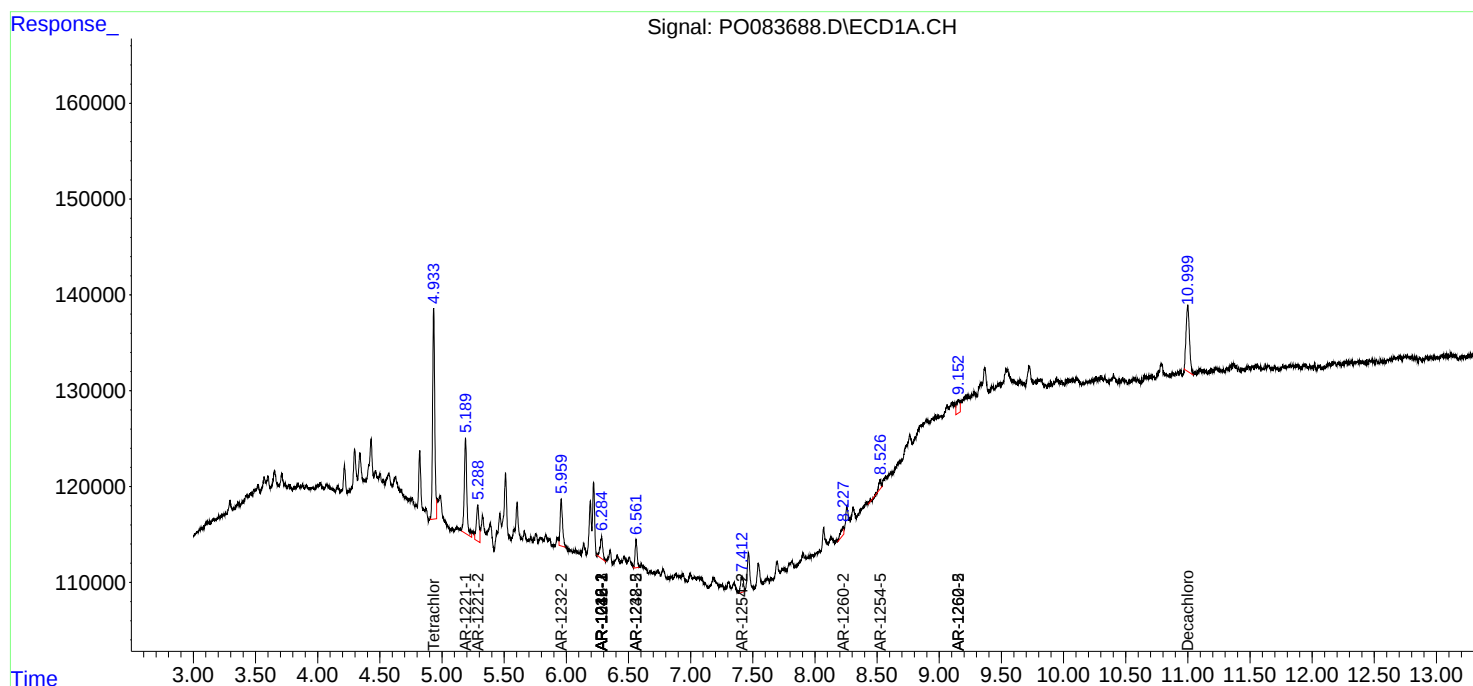
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

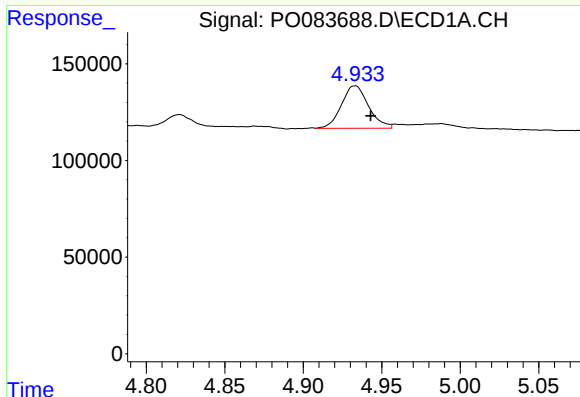
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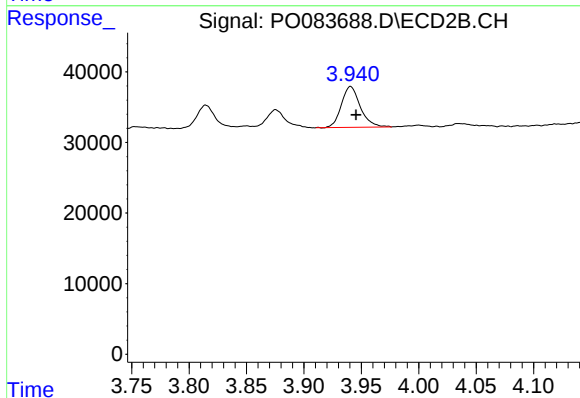




#1 Tetrachloro-m-xylene

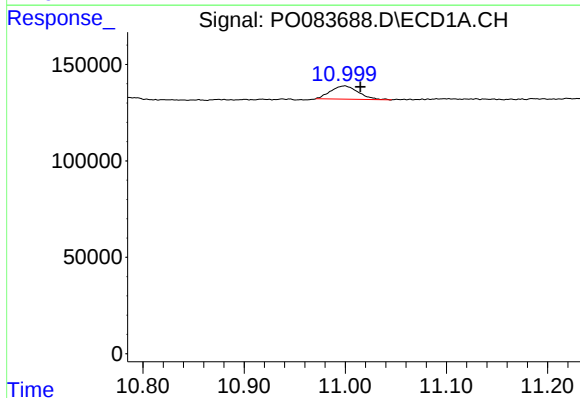
R.T.: 4.933 min
Delta R.T.: -0.010 min
Response: 265501
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



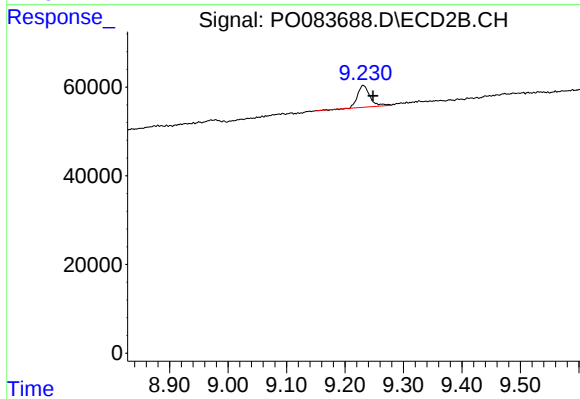
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.005 min
Response: 66661
Conc: 2.14 ng/ml



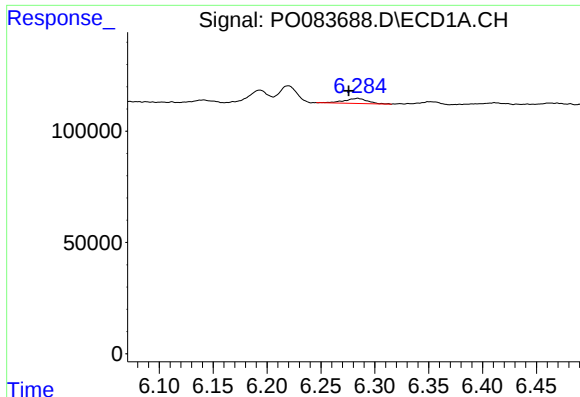
#2 Decachlorobiphenyl

R.T.: 10.999 min
Delta R.T.: -0.016 min
Response: 130890
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

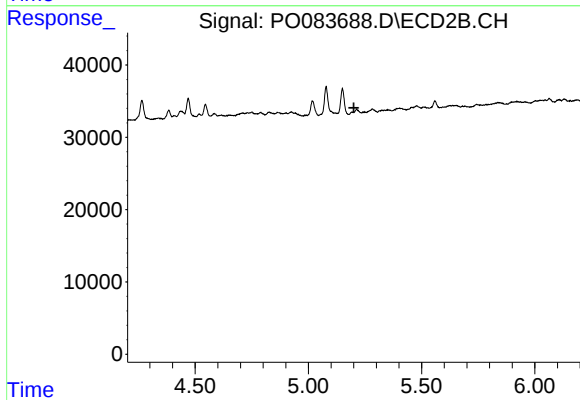
R.T.: 9.231 min
Delta R.T.: -0.017 min
Response: 70960
Conc: 2.18 ng/ml



#3 AR-1016-1

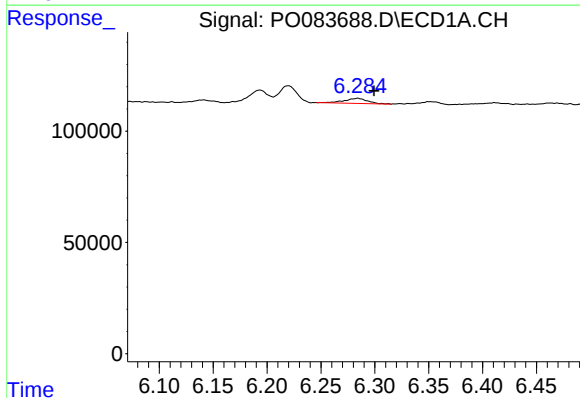
R.T.: 6.284 min
Delta R.T.: 0.009 min
Response: 33958
Conc: 10.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



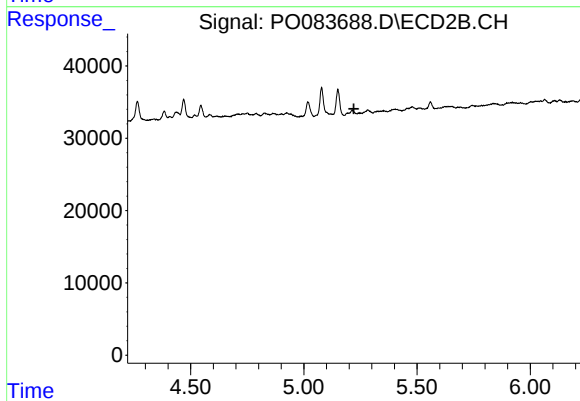
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



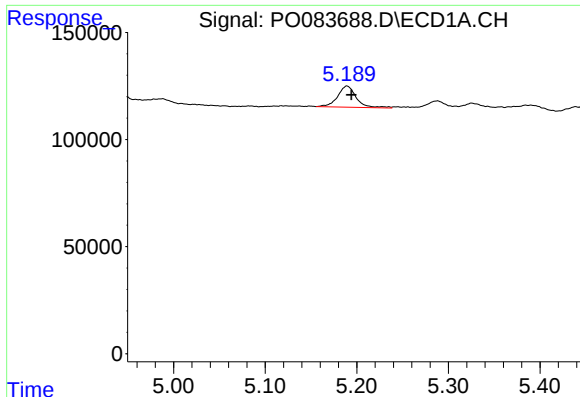
#4 AR-1016-2

R.T.: 6.284 min
Delta R.T.: -0.015 min
Response: 33958
Conc: 7.62 ng/ml



#4 AR-1016-2

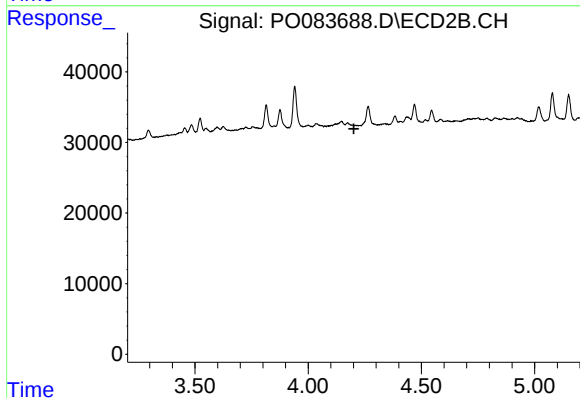
R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#8 AR-1221-1

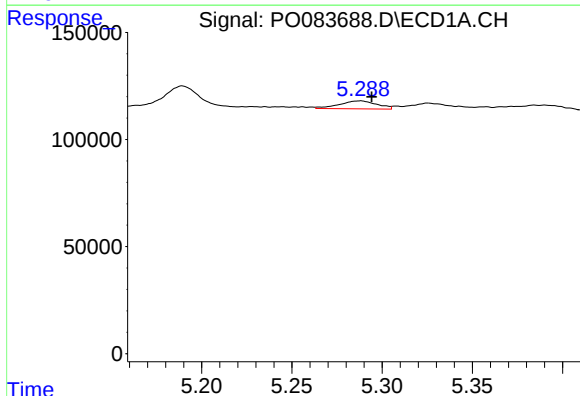
R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 140613
Conc: 139.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



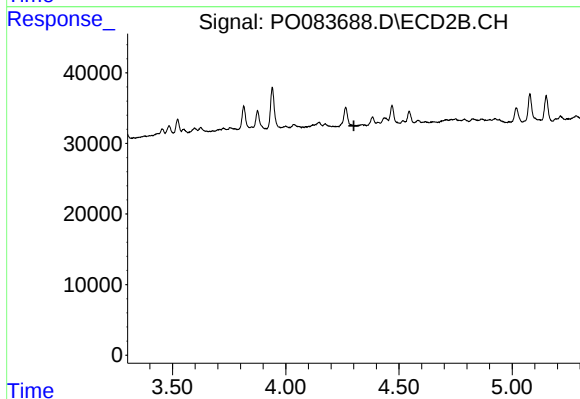
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



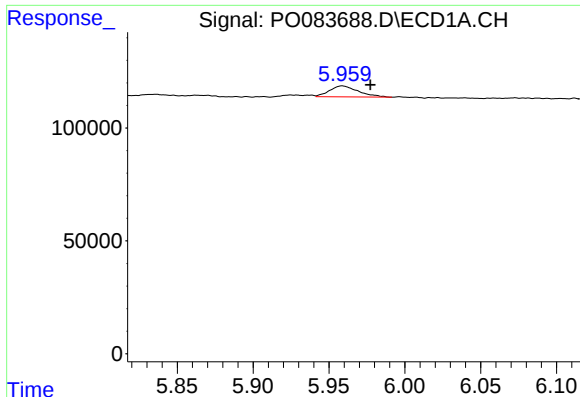
#9 AR-1221-2

R.T.: 5.288 min
Delta R.T.: -0.006 min
Response: 54312
Conc: 75.40 ng/ml



#9 AR-1221-2

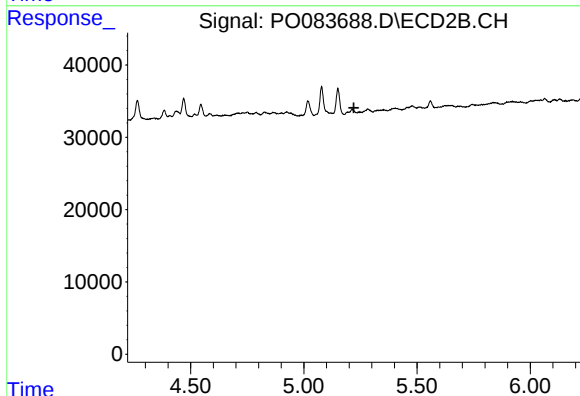
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#12 AR-1232-2

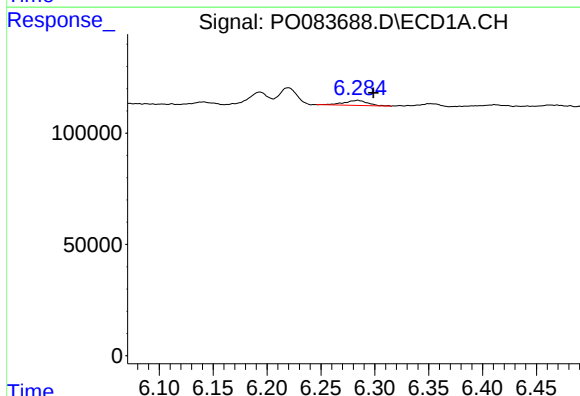
R.T.: 5.959 min
Delta R.T.: -0.019 min
Response: 64466
Conc: 65.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



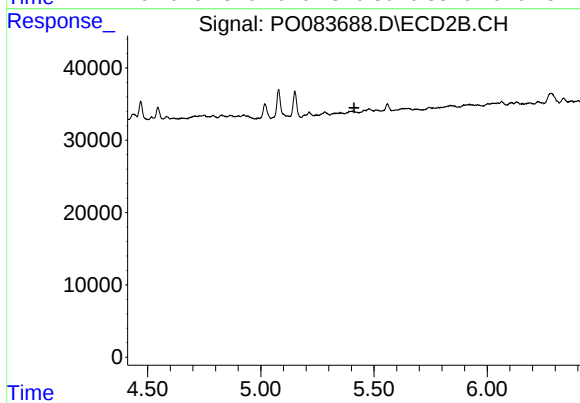
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



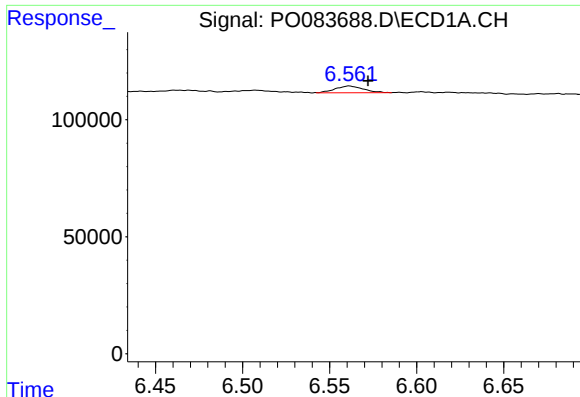
#13 AR-1232-3

R.T.: 6.284 min
Delta R.T.: -0.015 min
Response: 33958
Conc: 18.85 ng/ml



#13 AR-1232-3

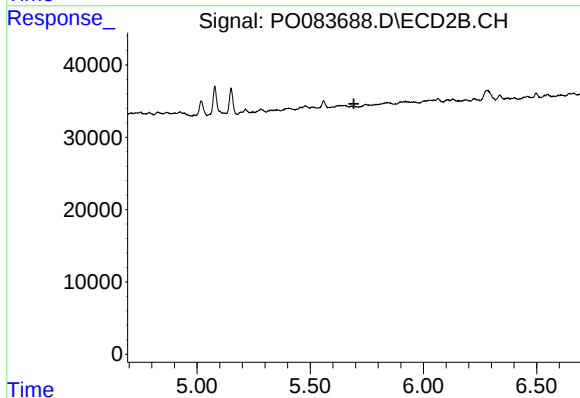
R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#15 AR-1232-5

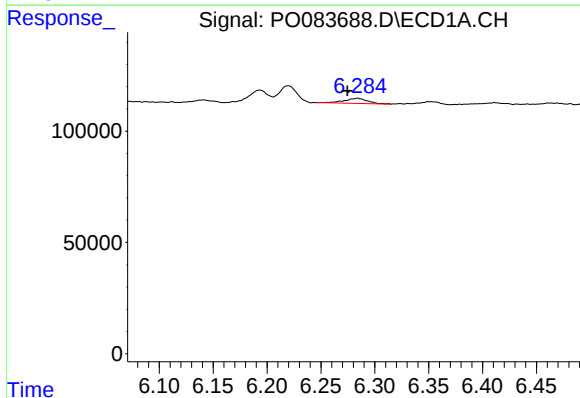
R.T.: 6.561 min
Delta R.T.: -0.011 min
Response: 32969
Conc: 52.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



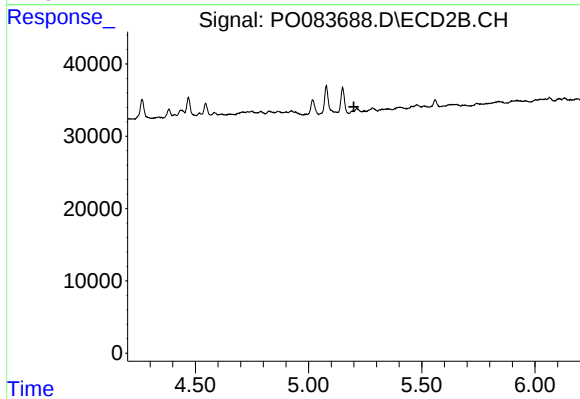
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



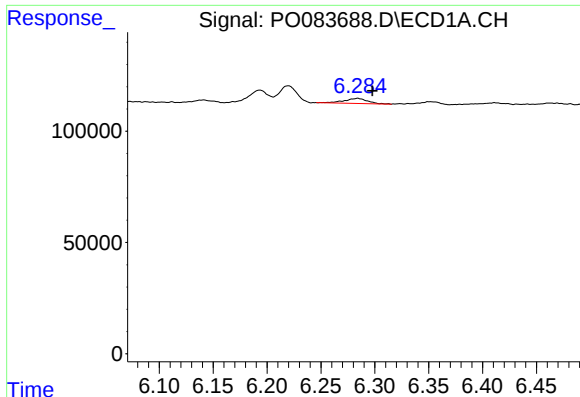
#16 AR-1242-1

R.T.: 6.284 min
Delta R.T.: 0.010 min
Response: 33958
Conc: 15.17 ng/ml



#16 AR-1242-1

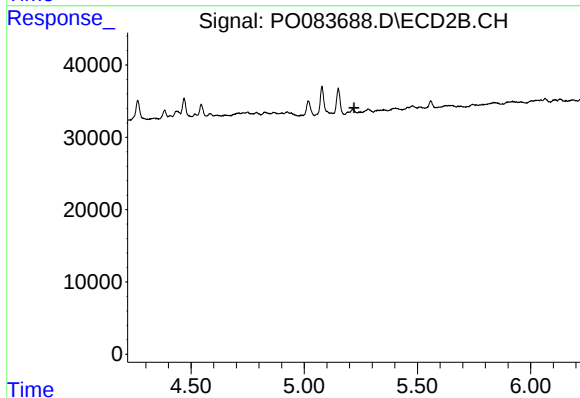
R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



#17 AR-1242-2

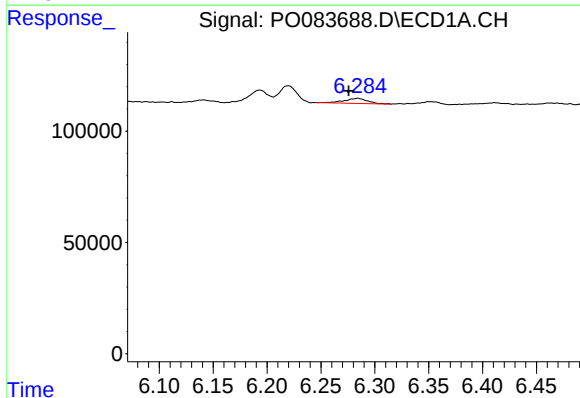
R.T.: 6.284 min
Delta R.T.: -0.014 min
Response: 33958
Conc: 10.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



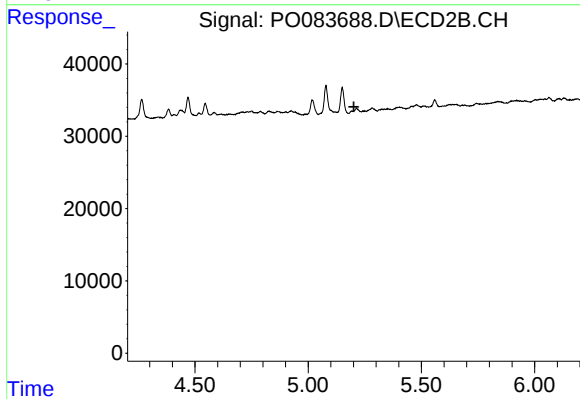
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



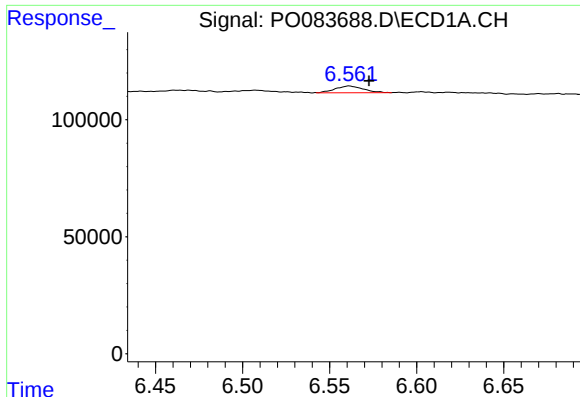
#21 AR-1248-1

R.T.: 6.284 min
Delta R.T.: 0.008 min
Response: 33958
Conc: 19.62 ng/ml



#21 AR-1248-1

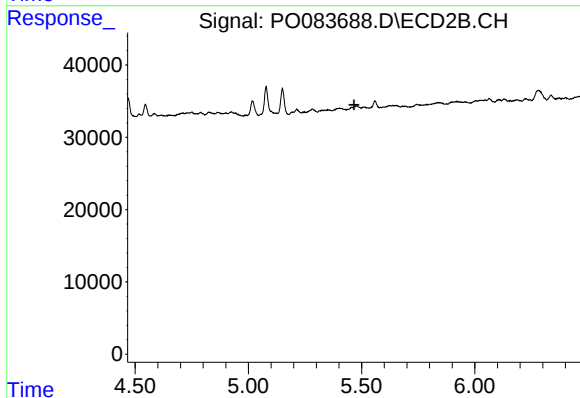
R.T.: 0.000 min
Exp R.T. : 5.202 min
Response: 0
Conc: N.D.



#22 AR-1248-2

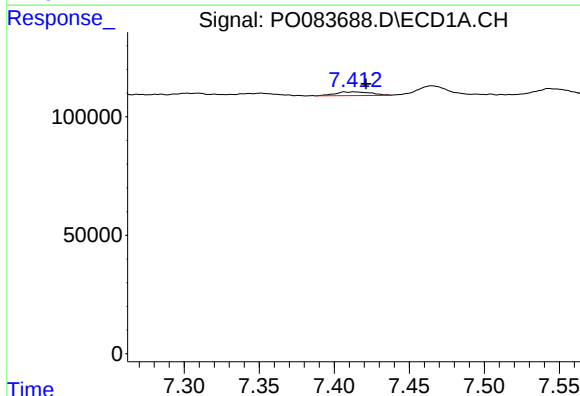
R.T.: 6.561 min
Delta R.T.: -0.011 min
Response: 32969
Conc: 14.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



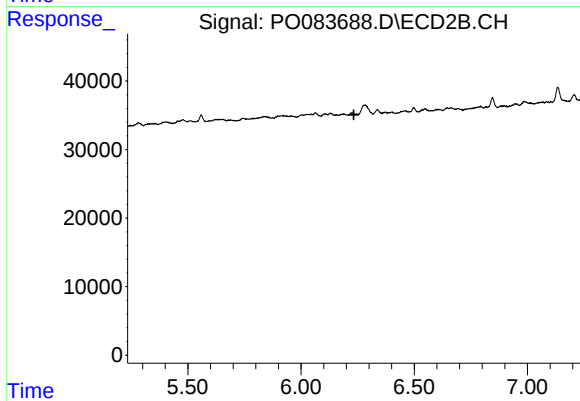
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



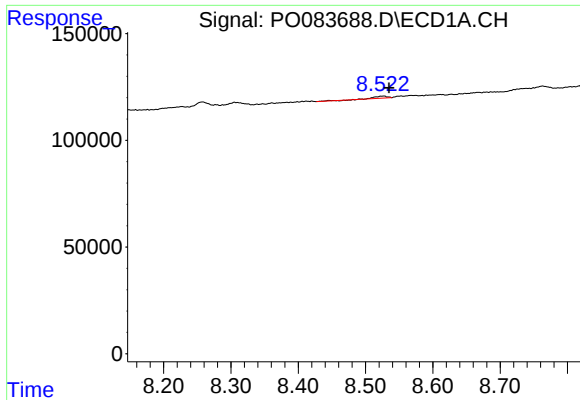
#27 AR-1254-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 26616
Conc: 5.77 ng/ml



#27 AR-1254-2

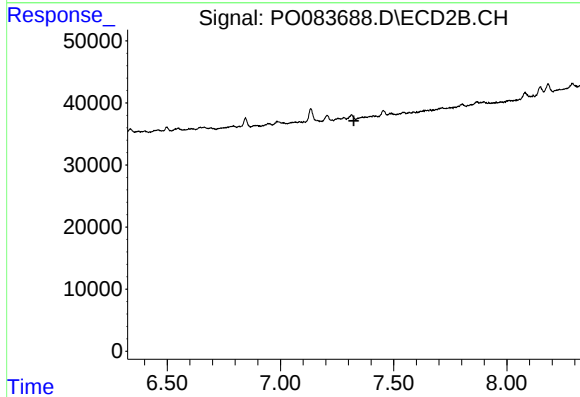
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#30 AR-1254-5

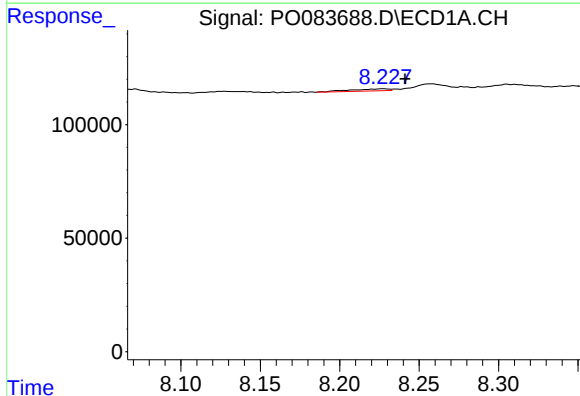
R.T.: 8.527 min
Delta R.T.: -0.008 min
Response: 13722
Conc: 3.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



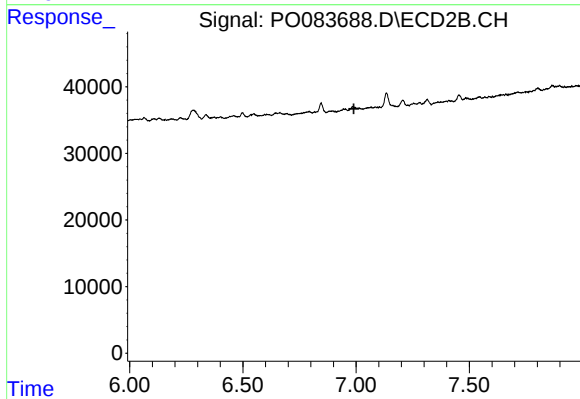
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



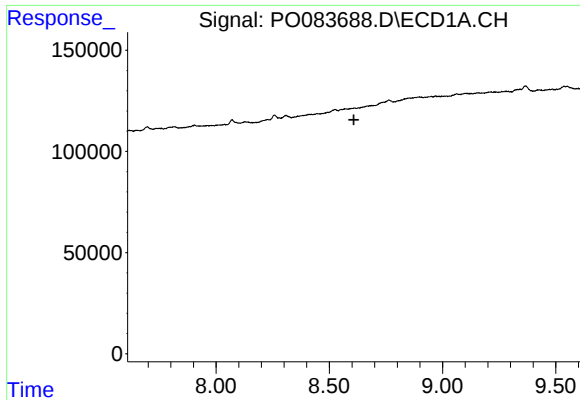
#32 AR-1260-2

R.T.: 8.227 min
Delta R.T.: -0.014 min
Response: 15510
Conc: 3.72 ng/ml



#32 AR-1260-2

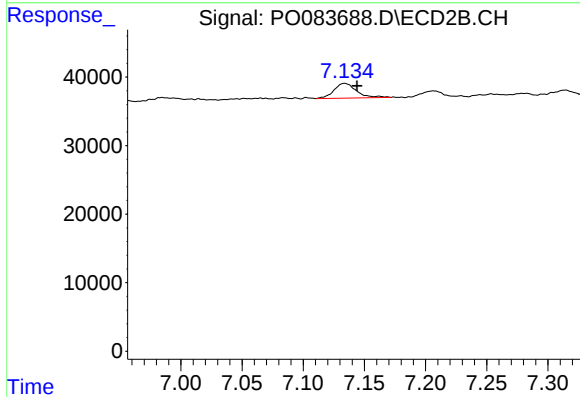
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#33 AR-1260-3

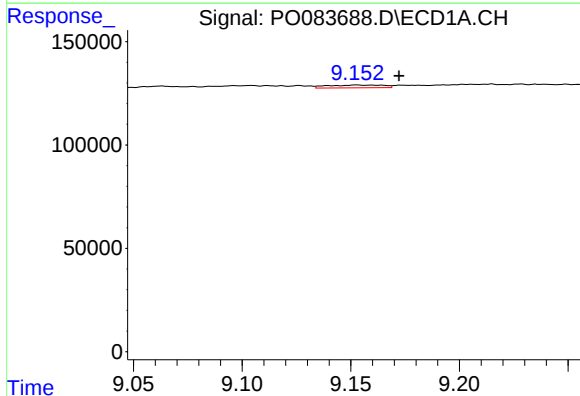
R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



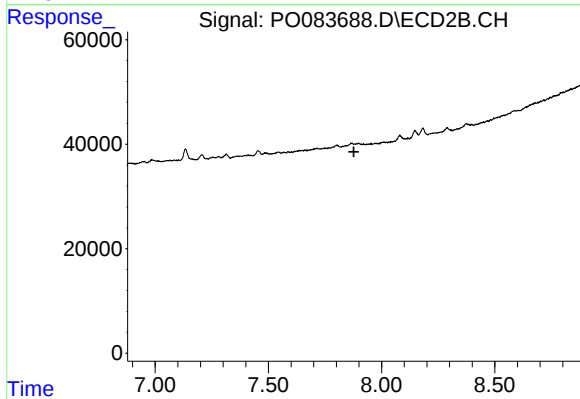
#33 AR-1260-3

R.T.: 7.134 min
Delta R.T.: -0.010 min
Response: 27579
Conc: 12.04 ng/ml



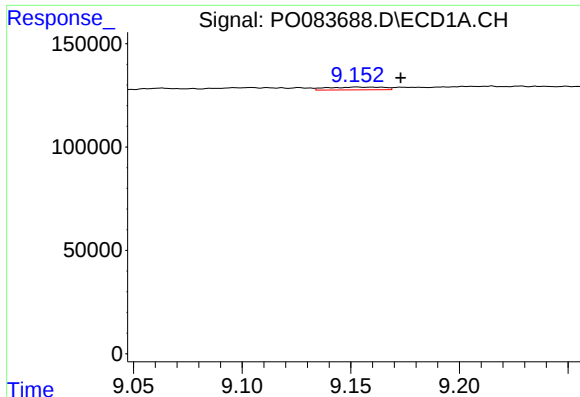
#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.020 min
Response: 24327
Conc: 3.50 ng/ml



#35 AR-1260-5

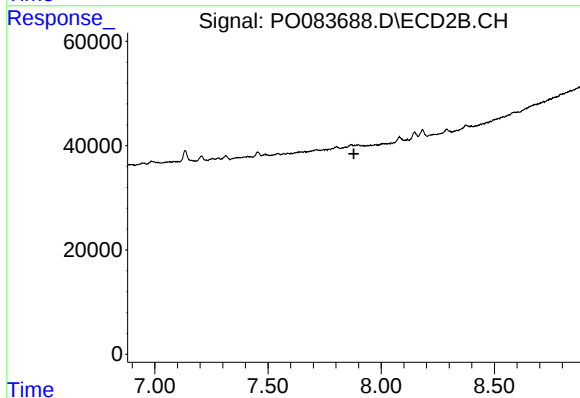
R.T.: 0.000 min
Exp R.T.: 7.878 min
Response: 0
Conc: N.D.



#37 AR-1262-2

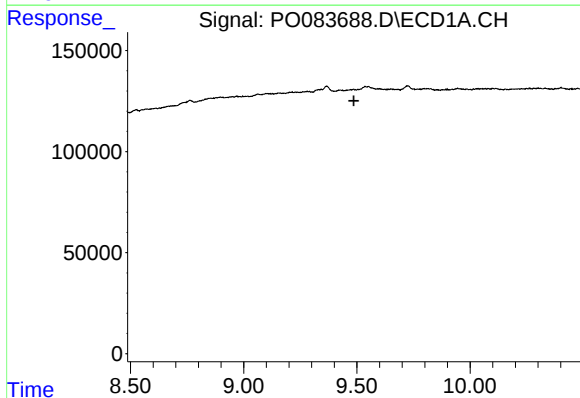
R.T.: 9.153 min
Delta R.T.: -0.020 min
Response: 24327
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



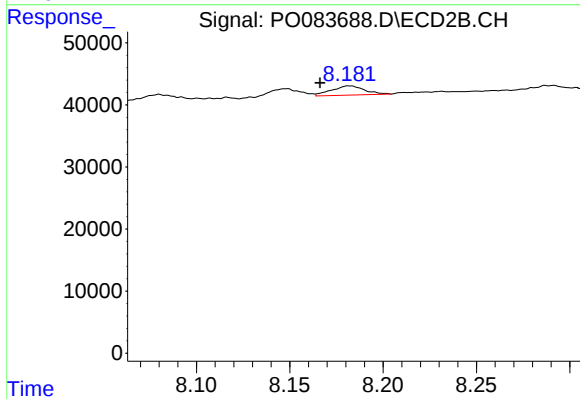
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.879 min
Response: 0
Conc: N.D.



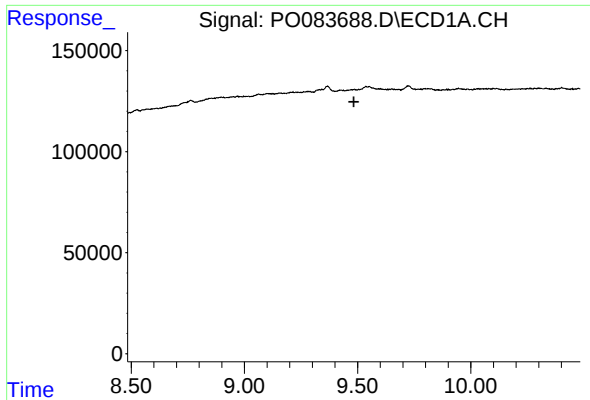
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.



#38 AR-1262-3

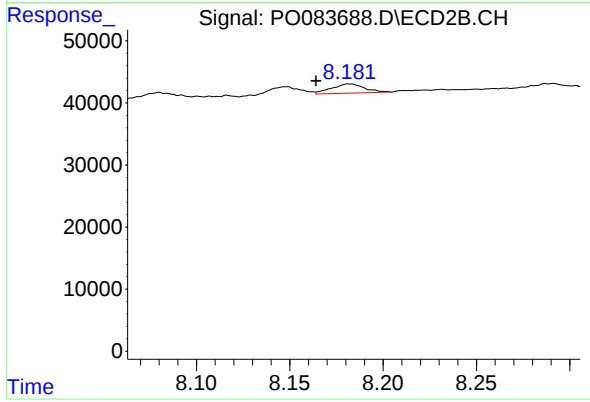
R.T.: 8.182 min
Delta R.T.: 0.016 min
Response: 18391
Conc: 9.71 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: 0.018 min
Response: 18391
Conc: 3.29 ng/ml