

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083078.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 19:27
 Operator : AJ\MA
 Sample : M4736-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:01:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.958	3.957	1575031	644574	17.663	19.864
2) SA Decachlor...	11.054	9.265	1170261	461259	20.207	16.268
Target Compounds						
8) L2 AR-1221-1	5.213	0.000	58835	0	60.153	N.D. #
10) L2 AR-1221-3	5.426f	0.000	47709	0	21.766	N.D. #
11) L3 AR-1232-1	5.426f	0.000	47709	0	27.180	N.D. #
28) L6 AR-1254-3	7.849f	0.000	11198	0	2.632	N.D. #
29) L6 AR-1254-4	8.153f	0.000	53709	0	18.000	N.D. #
30) L6 AR-1254-5	8.557	0.000	27760	0	8.968	N.D. #
32) L7 AR-1260-2	8.252	7.011	19049	31604	5.186	12.427 #
33) L7 AR-1260-3	8.636	0.000	22629	0	8.144	N.D. #
35) L7 AR-1260-5	0.000	7.870f	0	162973	N.D.	37.212 #
36) L8 AR-1262-1	8.636	0.000	22629	0	6.265	N.D. #
37) L8 AR-1262-2	0.000	7.870f	0	162973	N.D.	33.546 #
38) L8 AR-1262-3	0.000	8.212f	0	126225	N.D.	64.235 #
39) L8 AR-1262-4	0.000	8.273f	0	14023	N.D.	4.222 #
41) L9 AR-1268-1	0.000	8.212f	0	126225	N.D.	20.593 #
42) L9 AR-1268-2	0.000	8.273f	0	14023	N.D.	2.699 #
43) L9 AR-1268-3	9.851	8.442f	23242	17756	3.586	4.118
45) L9 AR-1268-5	10.718	0.000	8429	0	0.389	N.D. #

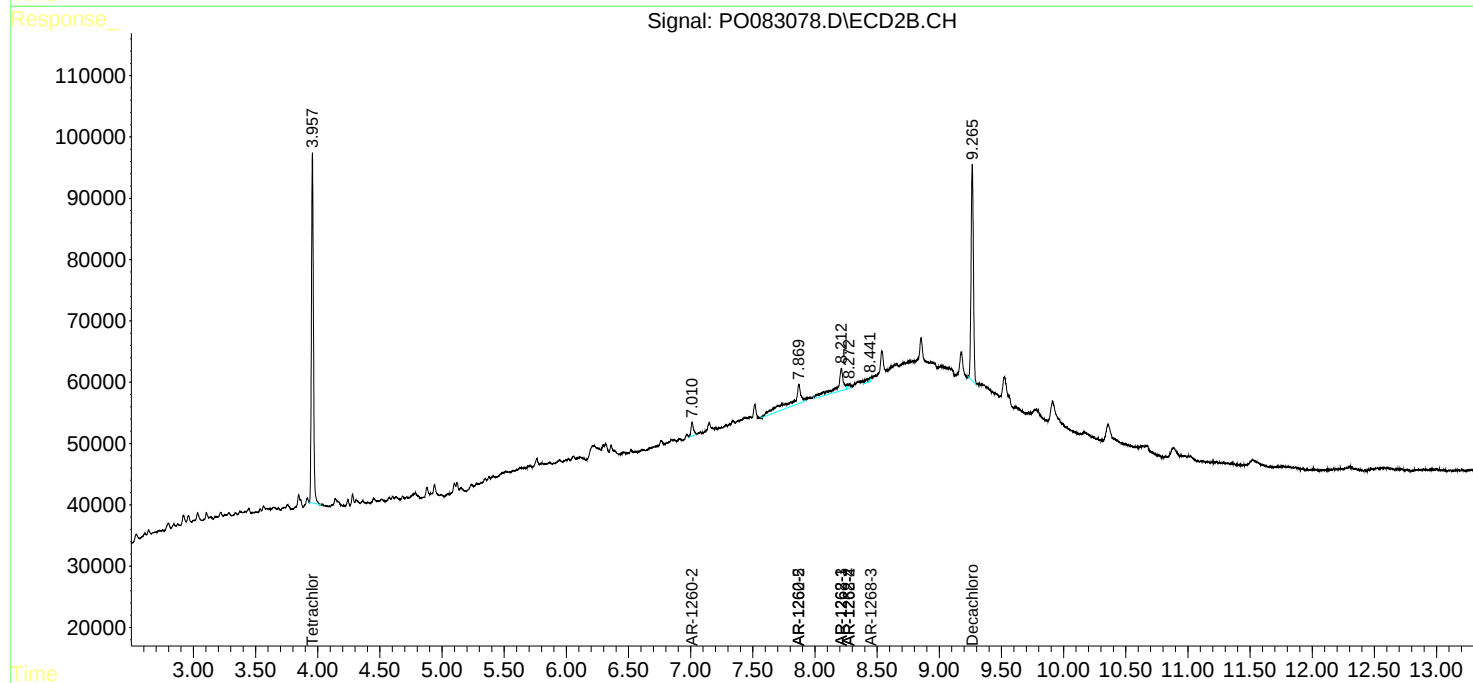
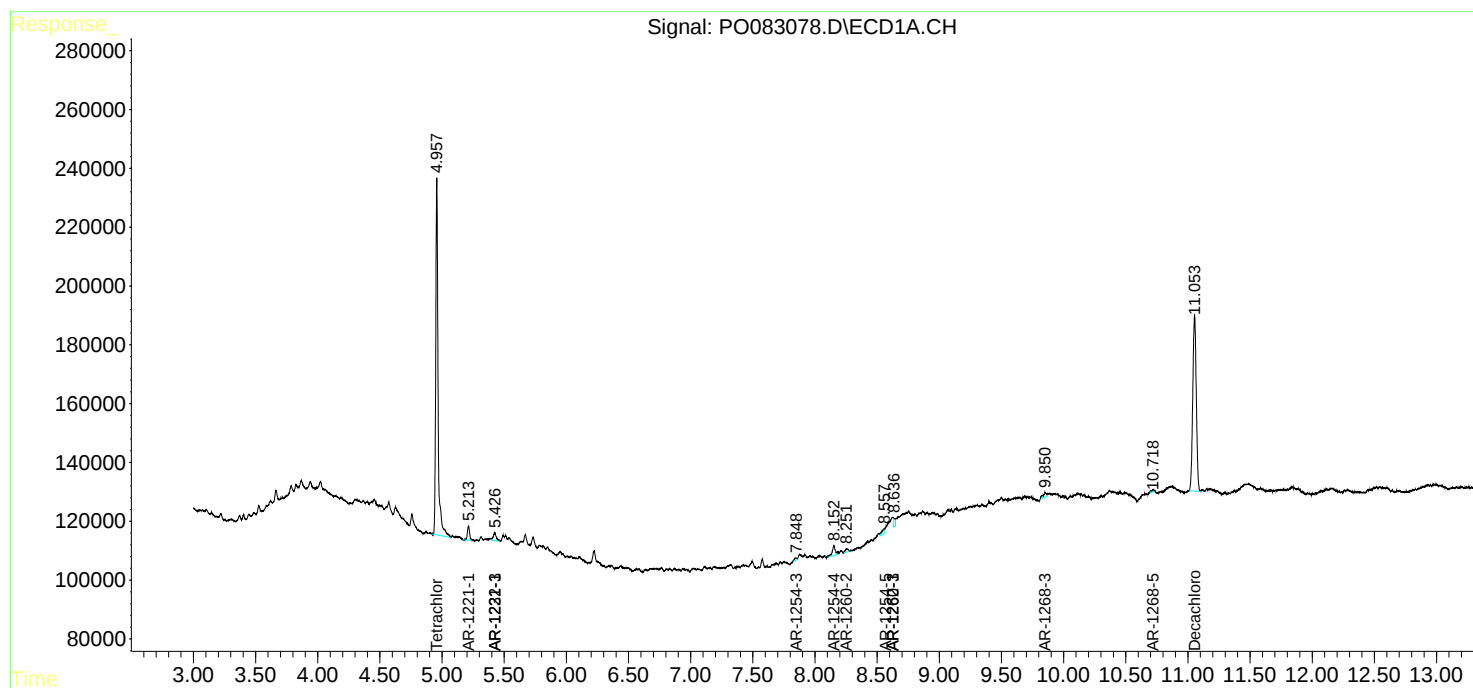
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

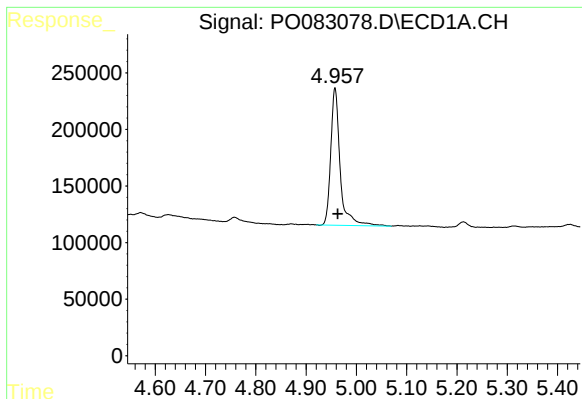
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
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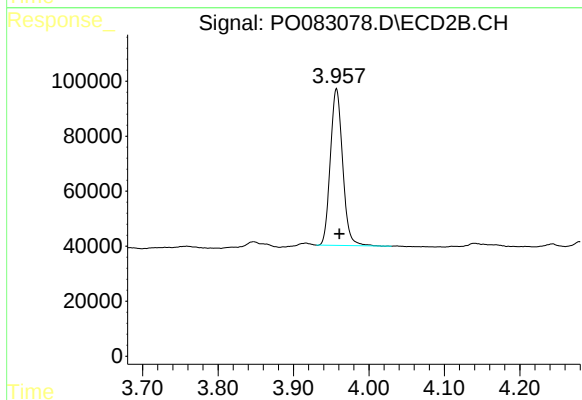




#1 Tetrachloro-m-xylene

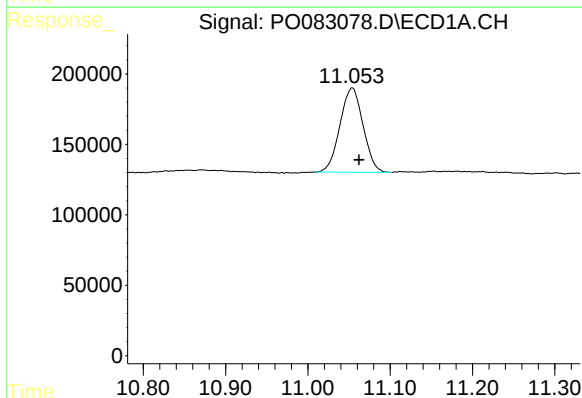
R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 1575031
Conc: 17.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-202



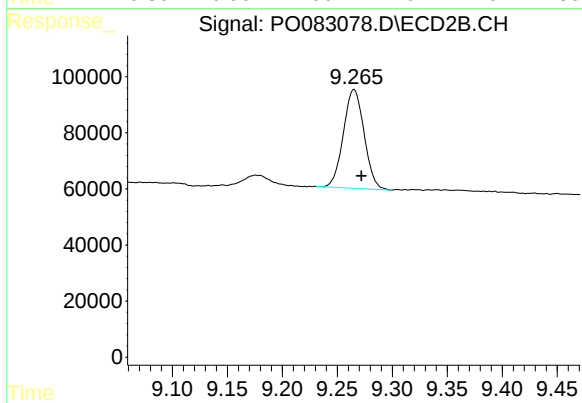
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 644574
Conc: 19.86 ng/ml



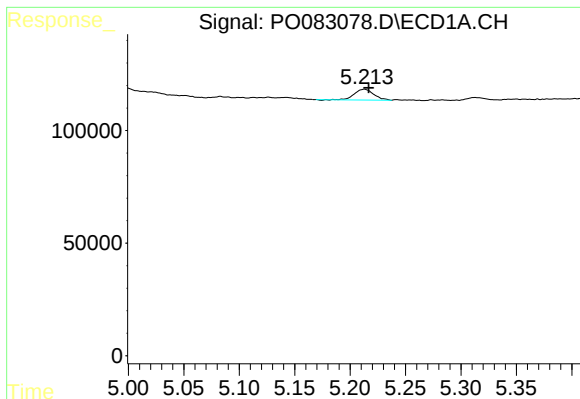
#2 Decachlorobiphenyl

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 1170261
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

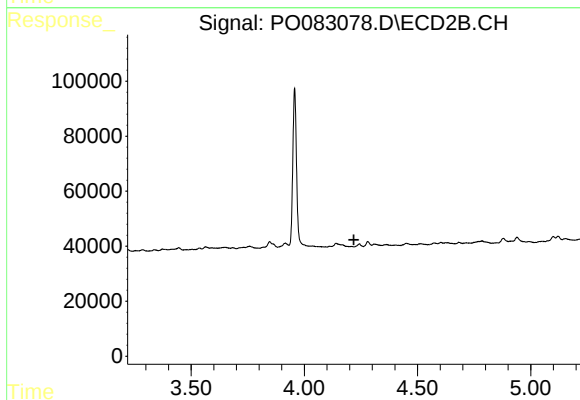
R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 461259
Conc: 16.27 ng/ml



#8 AR-1221-1

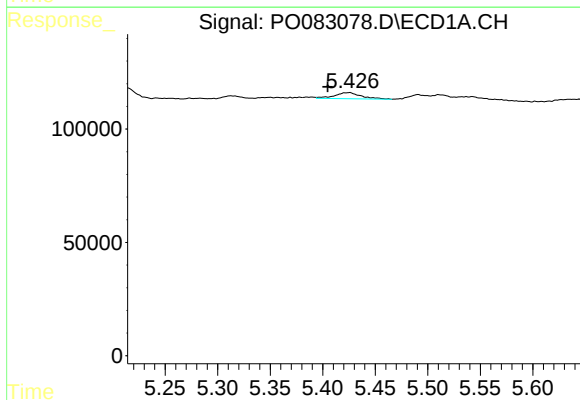
R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 58835
Conc: 60.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-202



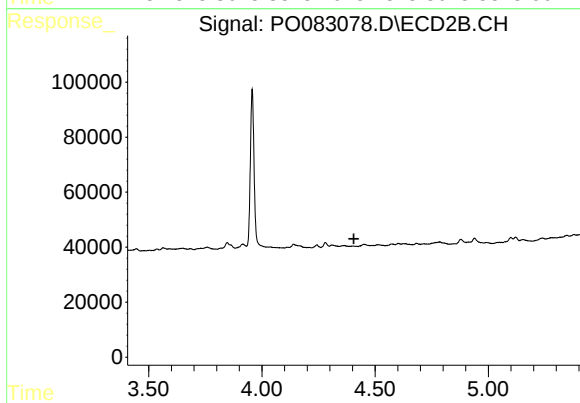
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



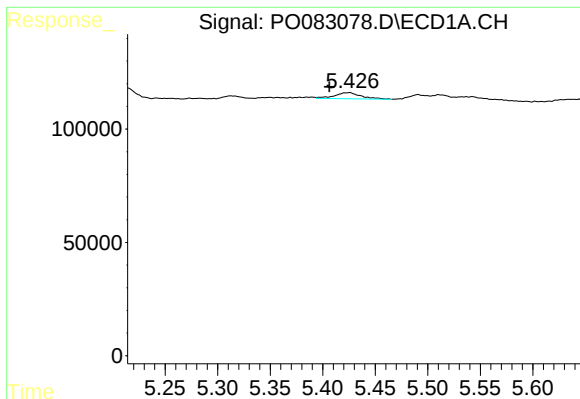
#10 AR-1221-3

R.T.: 5.426 min
Delta R.T.: 0.021 min
Response: 47709
Conc: 21.77 ng/ml



#10 AR-1221-3

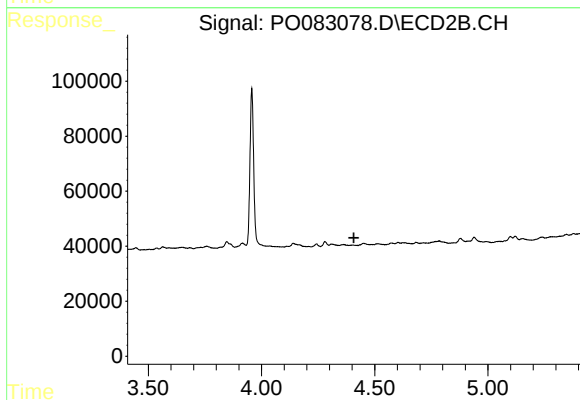
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#11 AR-1232-1

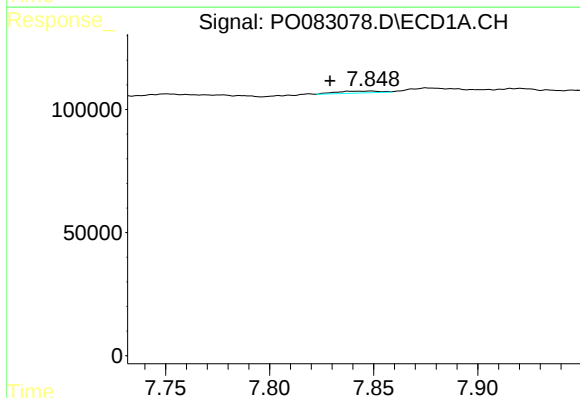
R.T.: 5.426 min
Delta R.T.: 0.019 min
Response: 47709
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-202



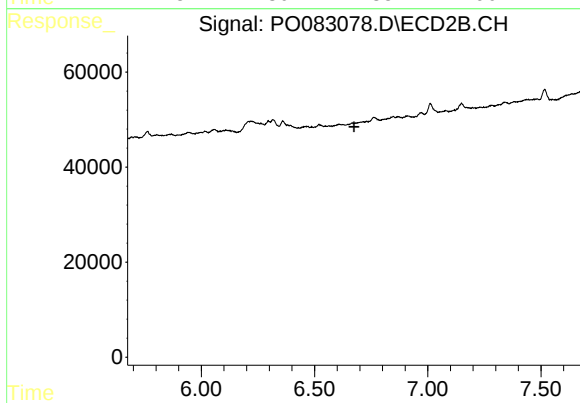
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



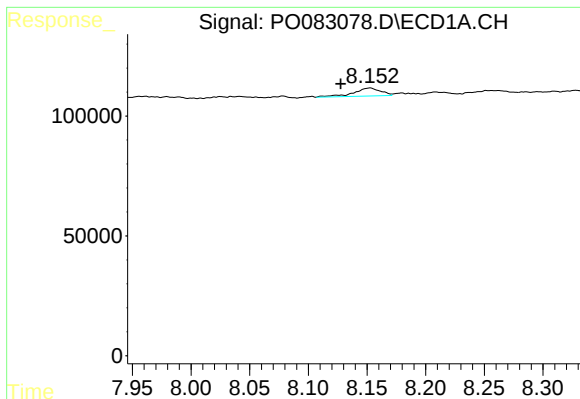
#28 AR-1254-3

R.T.: 7.849 min
Delta R.T.: 0.020 min
Response: 11198
Conc: 2.63 ng/ml



#28 AR-1254-3

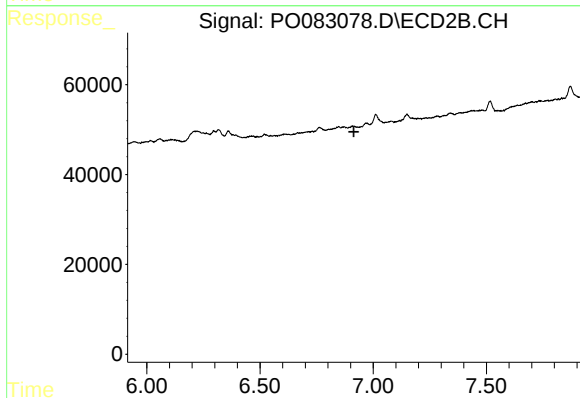
R.T.: 0.000 min
Exp R.T. : 6.674 min
Response: 0
Conc: N.D.



#29 AR-1254-4

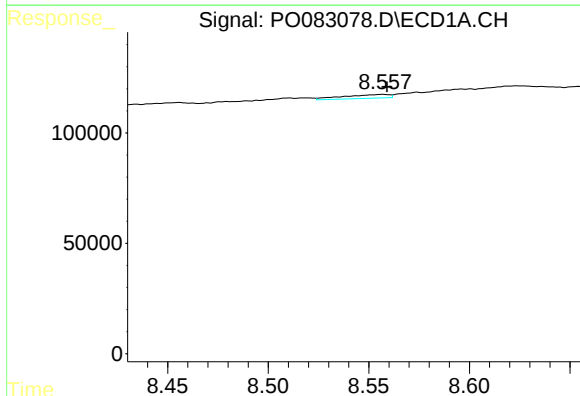
R.T.: 8.153 min
Delta R.T.: 0.025 min
Response: 53709
Conc: 18.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-202



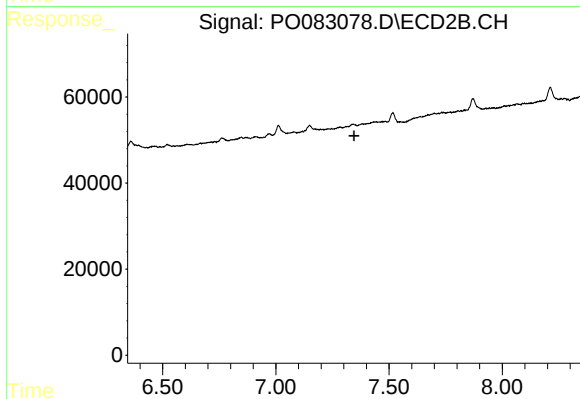
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



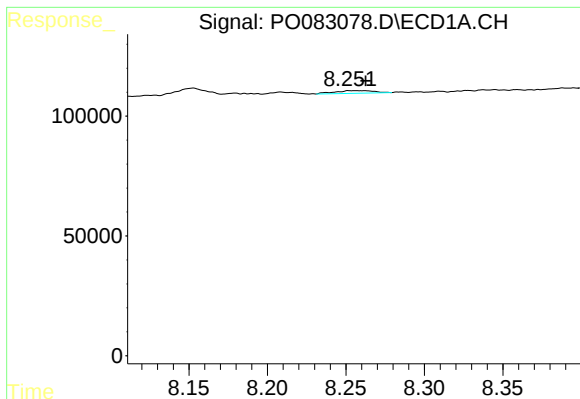
#30 AR-1254-5

R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 27760
Conc: 8.97 ng/ml



#30 AR-1254-5

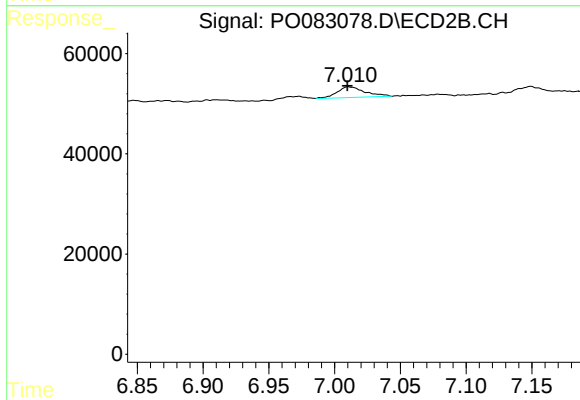
R.T.: 0.000 min
Exp R.T. : 7.345 min
Response: 0
Conc: N.D.



#32 AR-1260-2

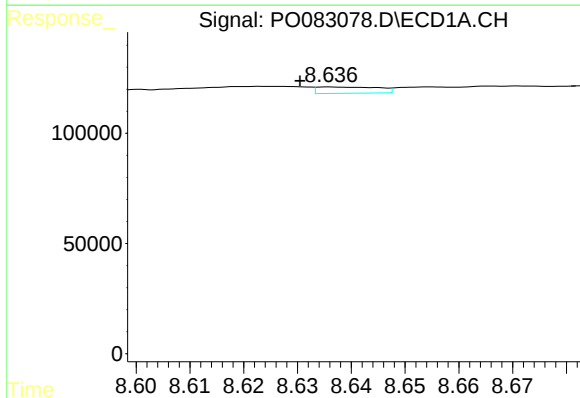
R.T.: 8.252 min
Delta R.T.: -0.011 min
Response: 19049
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-202



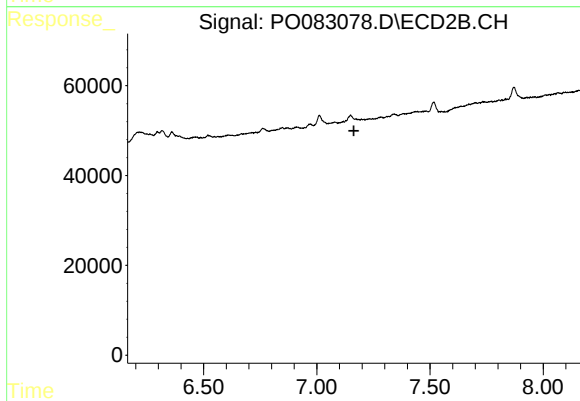
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 31604
Conc: 12.43 ng/ml



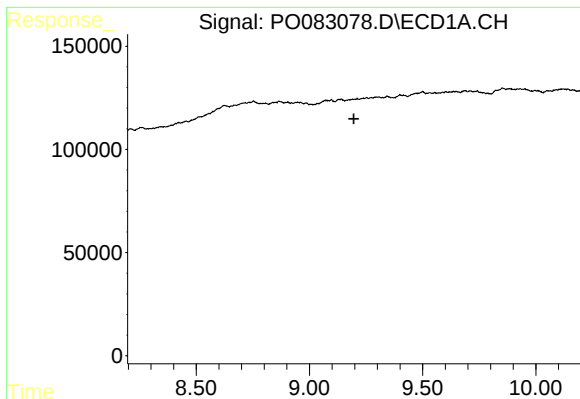
#33 AR-1260-3

R.T.: 8.636 min
Delta R.T.: 0.005 min
Response: 22629
Conc: 8.14 ng/ml



#33 AR-1260-3

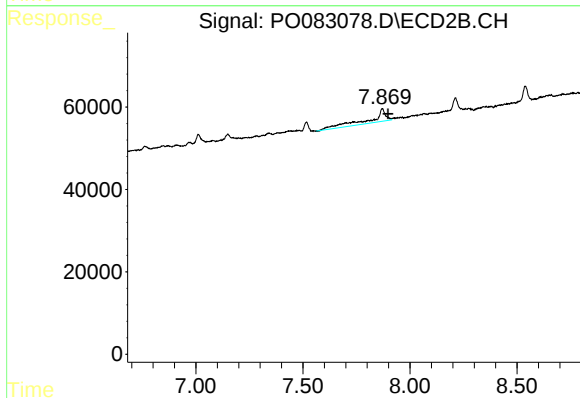
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.



#35 AR-1260-5

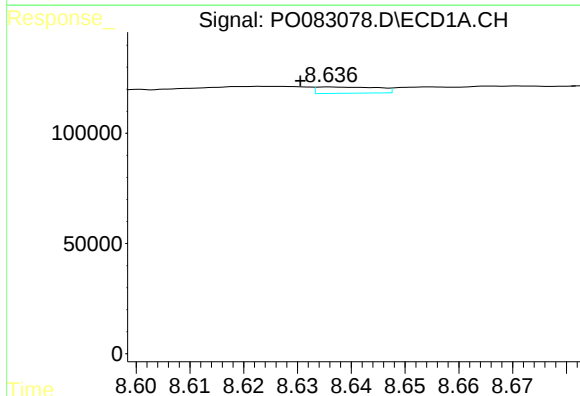
R.T.: 0.000 min
Exp R.T.: 9.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VNJ-202



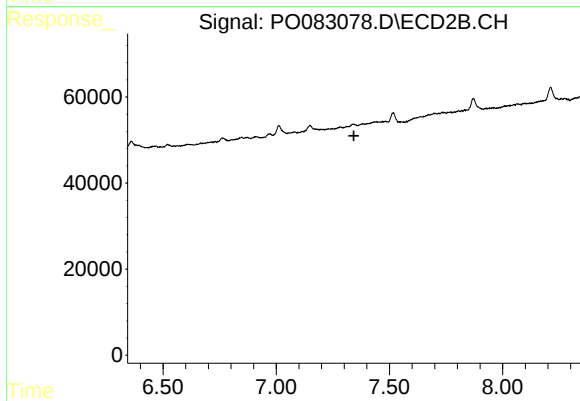
#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.027 min
Response: 162973
Conc: 37.21 ng/ml



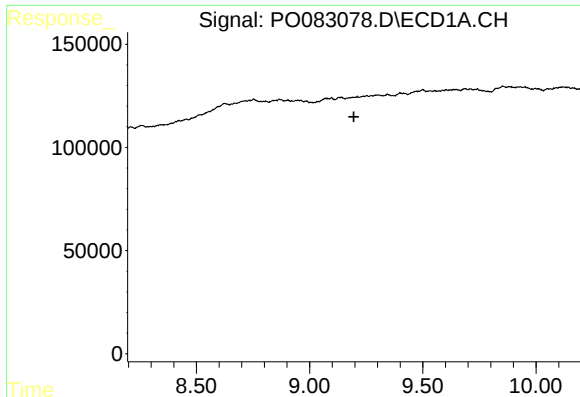
#36 AR-1262-1

R.T.: 8.636 min
Delta R.T.: 0.005 min
Response: 22629
Conc: 6.26 ng/ml



#36 AR-1262-1

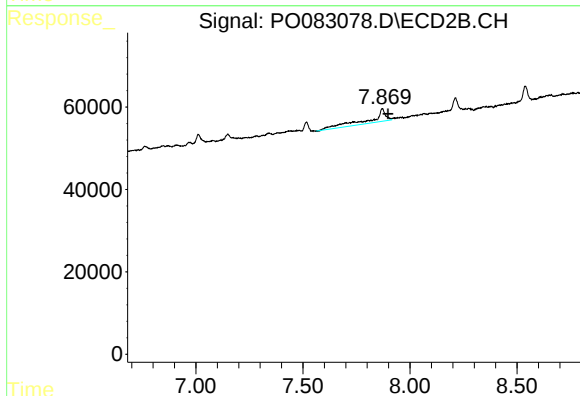
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#37 AR-1262-2

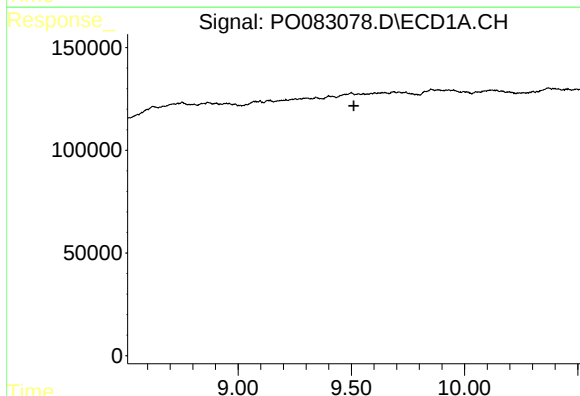
R.T.: 0.000 min
Exp R.T.: 9.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VNJ-202



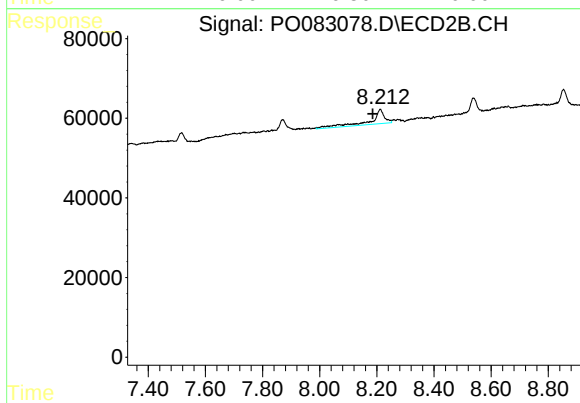
#37 AR-1262-2

R.T.: 7.870 min
Delta R.T.: -0.027 min
Response: 162973
Conc: 33.55 ng/ml



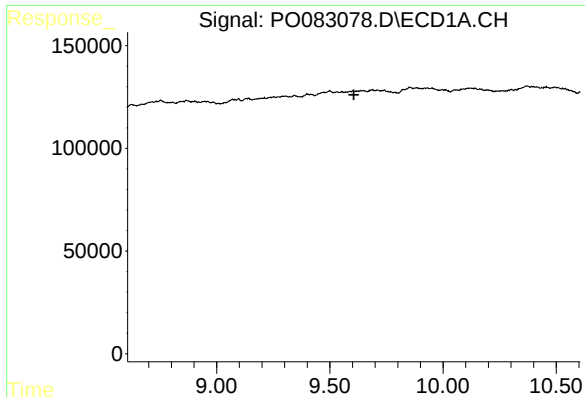
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#38 AR-1262-3

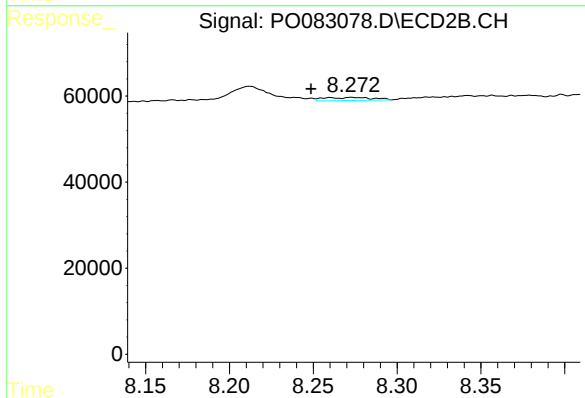
R.T.: 8.212 min
Delta R.T.: 0.027 min
Response: 126225
Conc: 64.23 ng/ml



#39 AR-1262-4

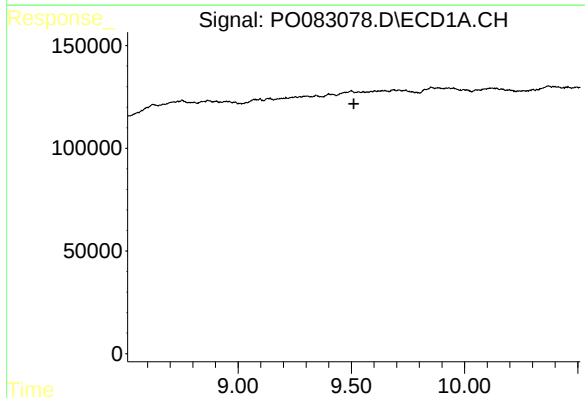
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VNJ-202



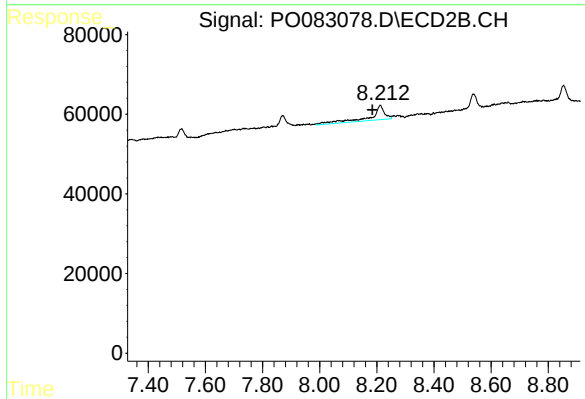
#39 AR-1262-4

R.T.: 8.273 min
Delta R.T.: 0.024 min
Response: 14023
Conc: 4.22 ng/ml



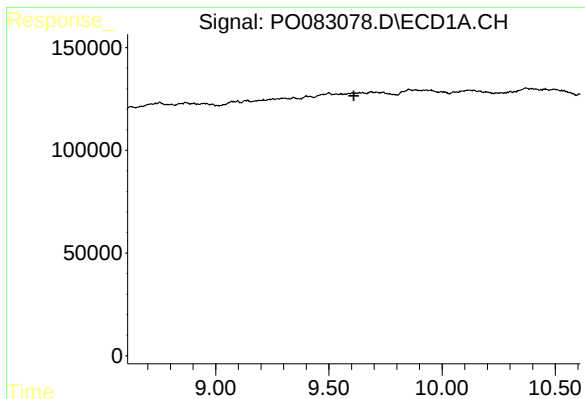
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#41 AR-1268-1

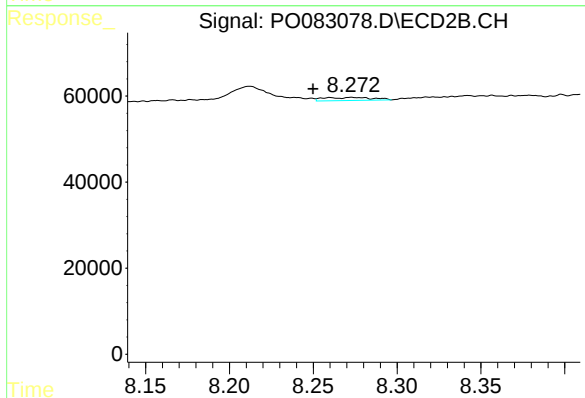
R.T.: 8.212 min
Delta R.T.: 0.028 min
Response: 126225
Conc: 20.59 ng/ml



#42 AR-1268-2

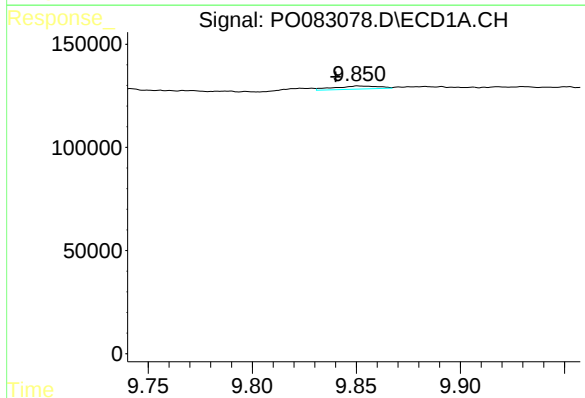
R.T.: 0.000 min
Exp R.T.: 9.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VNJ-202



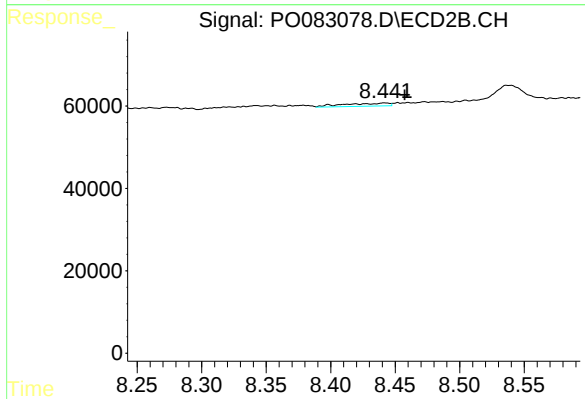
#42 AR-1268-2

R.T.: 8.273 min
Delta R.T.: 0.023 min
Response: 14023
Conc: 2.70 ng/ml



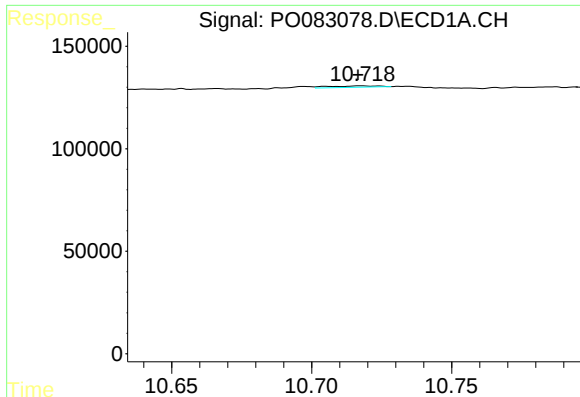
#43 AR-1268-3

R.T.: 9.851 min
Delta R.T.: 0.011 min
Response: 23242
Conc: 3.59 ng/ml



#43 AR-1268-3

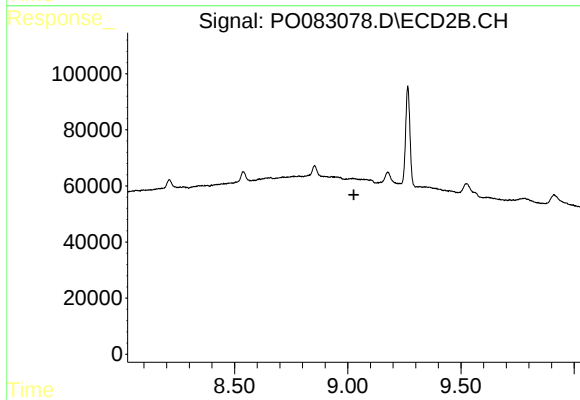
R.T.: 8.442 min
Delta R.T.: -0.016 min
Response: 17756
Conc: 4.12 ng/ml



#45 AR-1268-5

R.T.: 10.718 min
Delta R.T.: 0.001 min
Response: 8429
Conc: 0.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-202



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.