

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2021 23:40
 Operator : AJ\MA
 Sample : M4655-02 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:12:07 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...	4.963	3.961	172318	62240	1.932	1.918
2)	SA Decachlor...	11.066	9.274	142667	63781	2.463	2.250
Target Compounds							
8)	L2 AR-1221-1	5.218	0.000	122982	0	125.735	N.D. #
10)	L2 AR-1221-3	5.379f	0.000	11171	0	5.097	N.D. #
11)	L3 AR-1232-1	5.379f	0.000	11171	0	6.364	N.D. #
20)	L4 AR-1242-5	0.000	6.092	0	25722	N.D.	25.626 #
24)	L5 AR-1248-4	7.242	0.000	1562	0	0.595	N.D. #
26)	L6 AR-1254-1	7.215	6.092	16118	25722	5.766	12.474 #
27)	L6 AR-1254-2	7.444	6.252	28381	36467	6.693	20.202 #
28)	L6 AR-1254-3	7.828	6.672	15436	45442	3.628	16.393 #
29)	L6 AR-1254-4	8.129	6.915	28909	70083	9.688	34.967 #
30)	L6 AR-1254-5	8.558	7.346	36663	12942	11.844	5.118 #
32)	L7 AR-1260-2	8.264	0.000	4293	0	1.169	N.D. #
33)	L7 AR-1260-3	8.638	0.000	17638	0	6.348	N.D. #
36)	L8 AR-1262-1	8.638	7.346	17638	12942	4.883	9.847 #
39)	L8 AR-1262-4	9.578f	0.000	30818	0	17.359	N.D. #

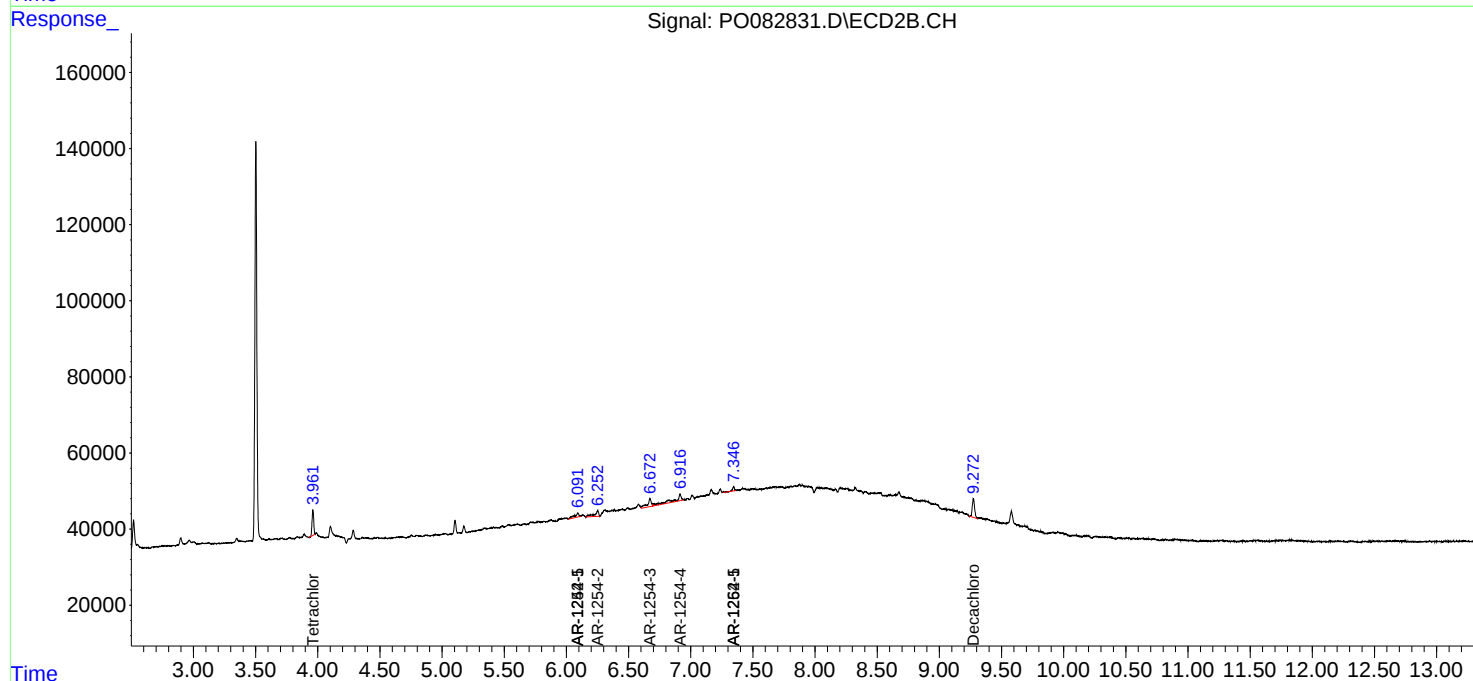
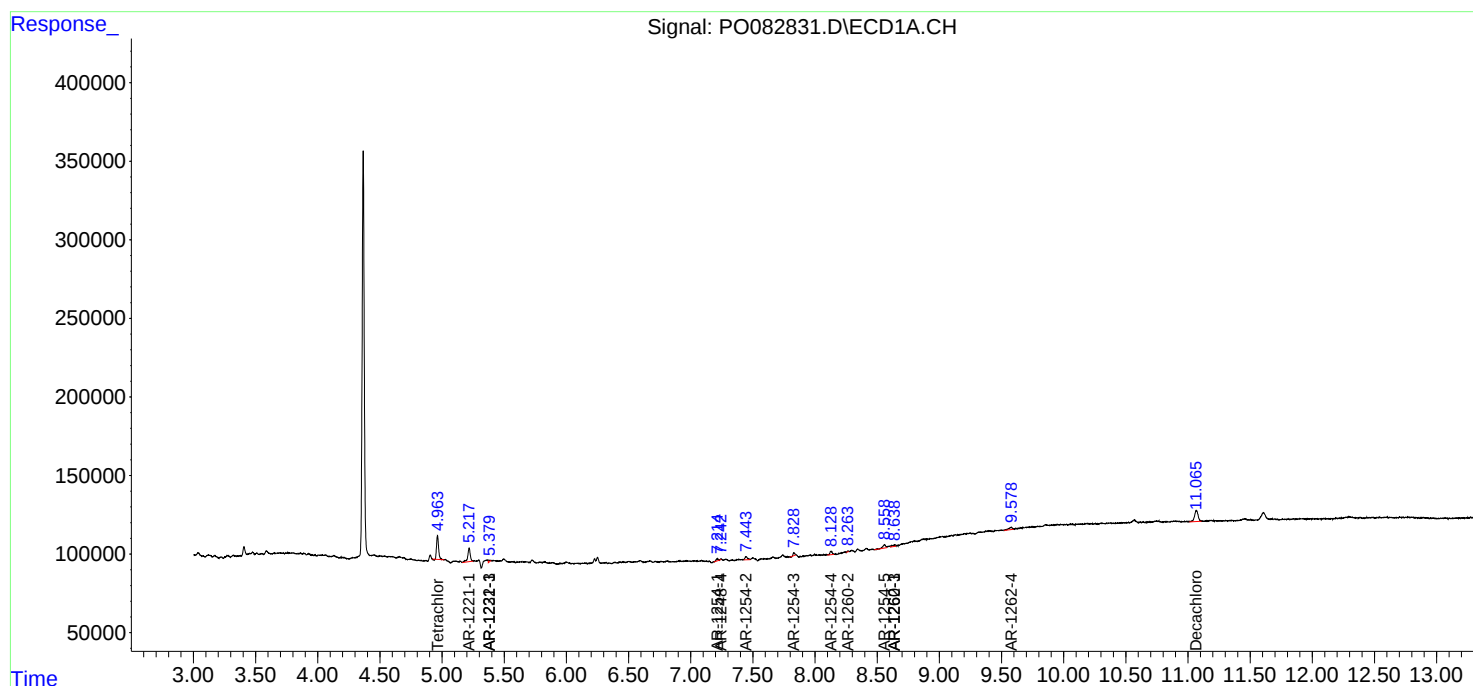
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

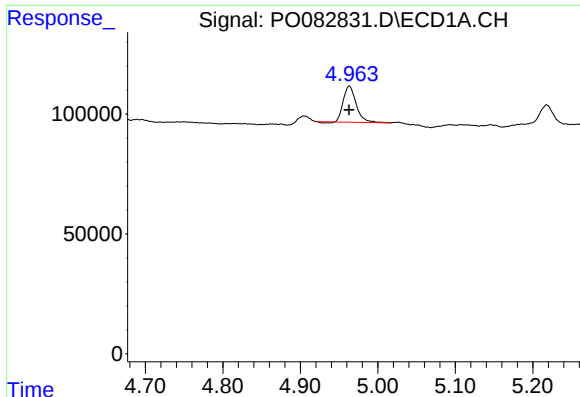
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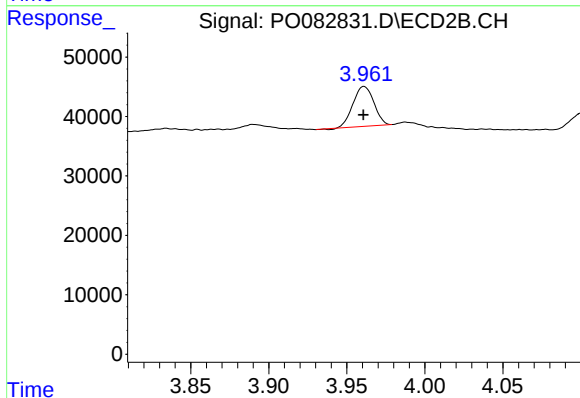




#1 Tetrachloro-m-xylene

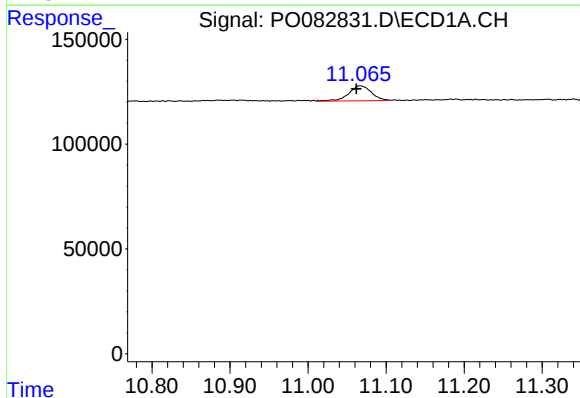
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 172318
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



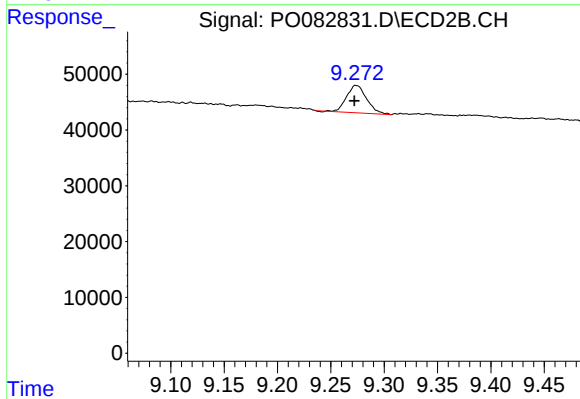
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 62240
Conc: 1.92 ng/ml



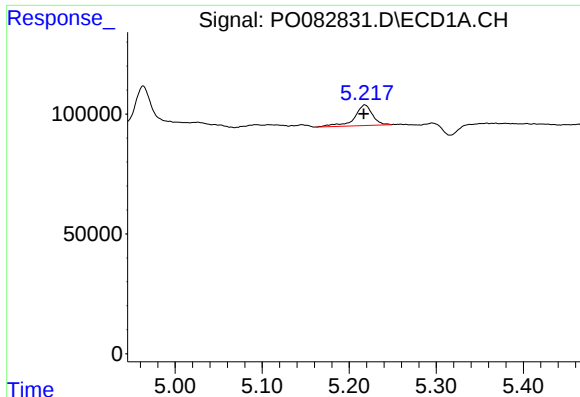
#2 Decachlorobiphenyl

R.T.: 11.066 min
Delta R.T.: 0.004 min
Response: 142667
Conc: 2.46 ng/ml



#2 Decachlorobiphenyl

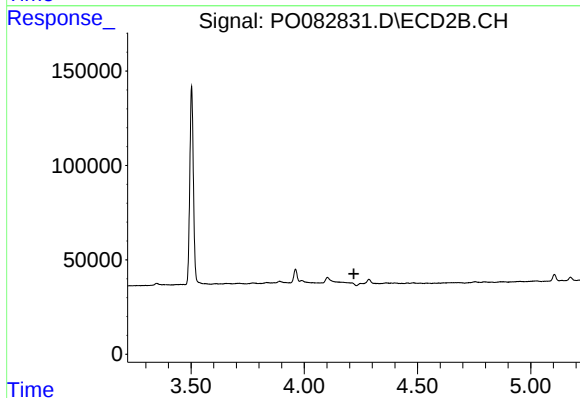
R.T.: 9.274 min
Delta R.T.: 0.002 min
Response: 63781
Conc: 2.25 ng/ml



#8 AR-1221-1

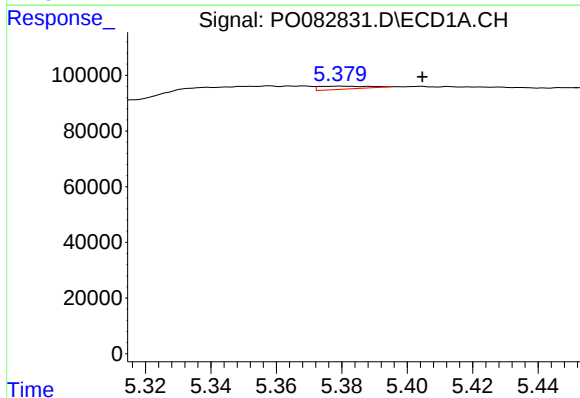
R.T.: 5.218 min
Delta R.T.: 0.001 min
Response: 122982
Conc: 125.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



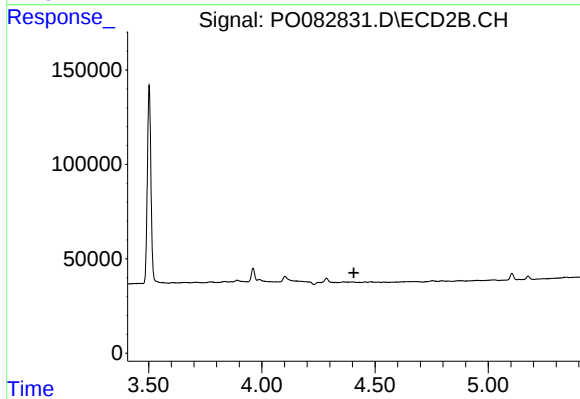
#8 AR-1221-1

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



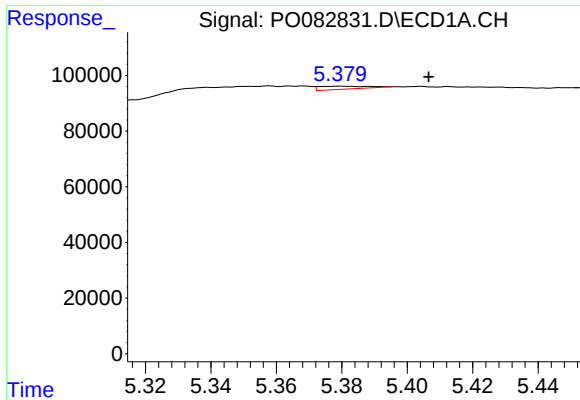
#10 AR-1221-3

R.T.: 5.379 min
Delta R.T.: -0.025 min
Response: 11171
Conc: 5.10 ng/ml



#10 AR-1221-3

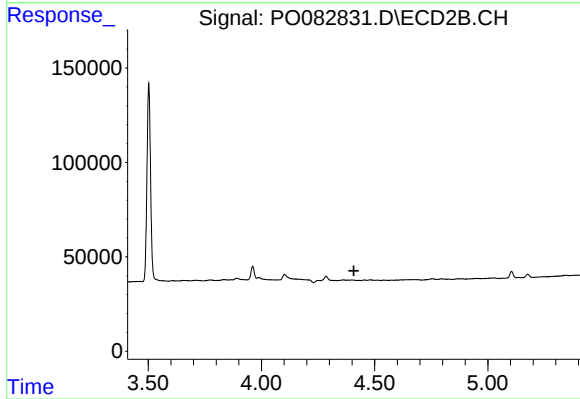
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#11 AR-1232-1

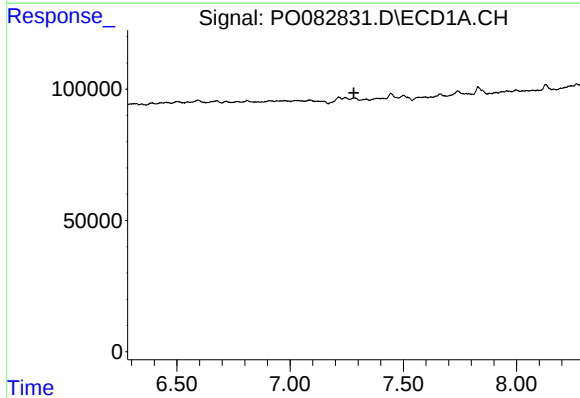
R.T.: 5.379 min
Delta R.T.: -0.027 min
Response: 11171
Conc: 6.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



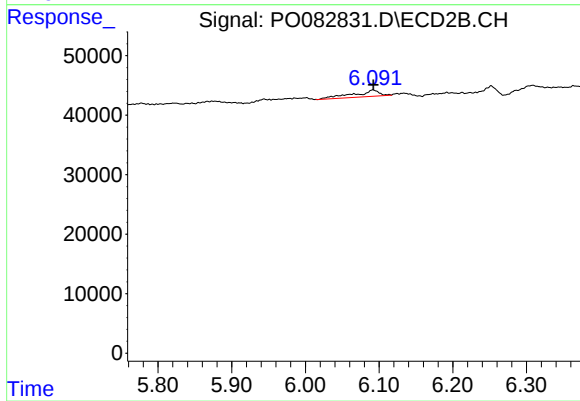
#11 AR-1232-1

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



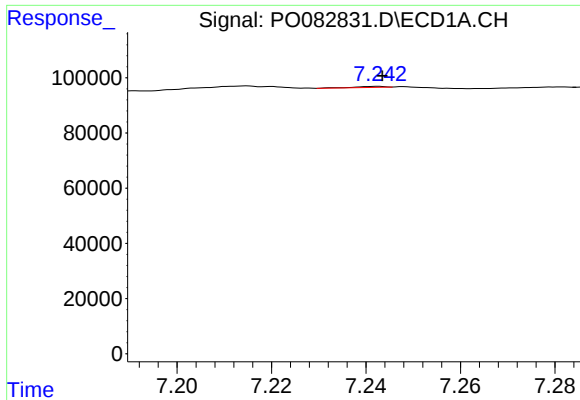
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



#20 AR-1242-5

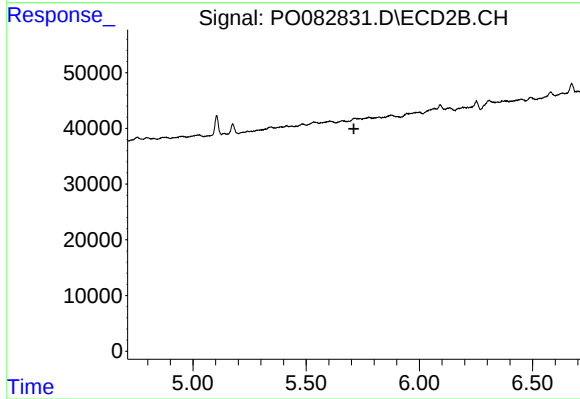
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 25722
Conc: 25.63 ng/ml



#24 AR-1248-4

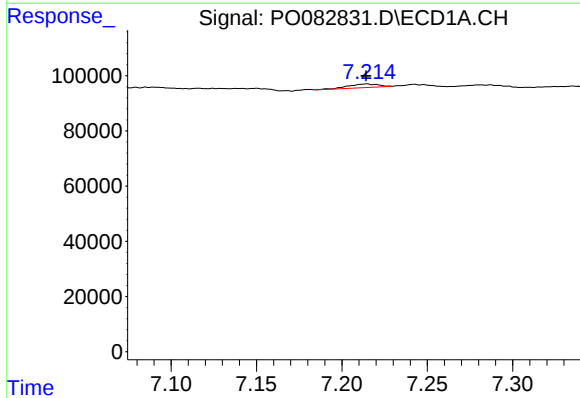
R.T.: 7.242 min
Delta R.T.: -0.001 min
Response: 1562
Conc: 0.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



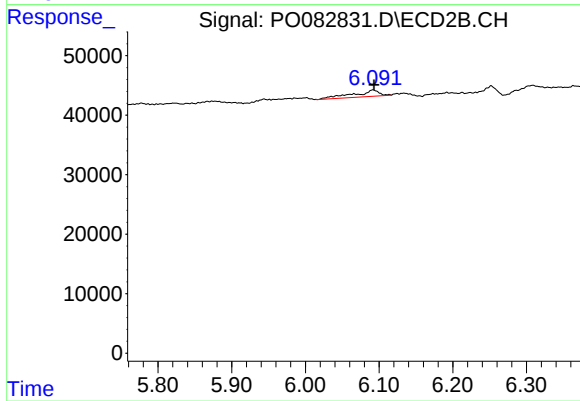
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



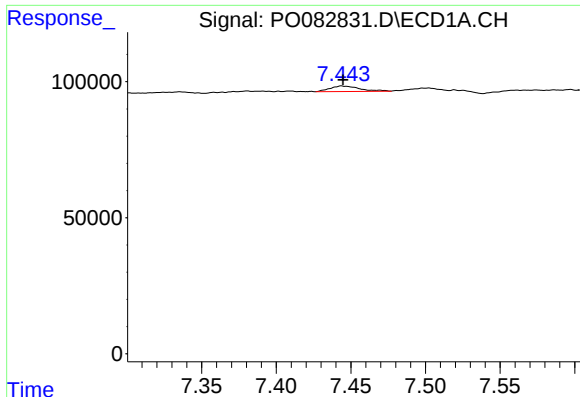
#26 AR-1254-1

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 16118
Conc: 5.77 ng/ml



#26 AR-1254-1

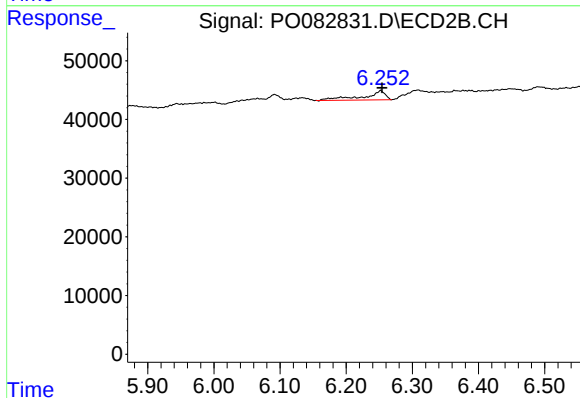
R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 25722
Conc: 12.47 ng/ml



#27 AR-1254-2

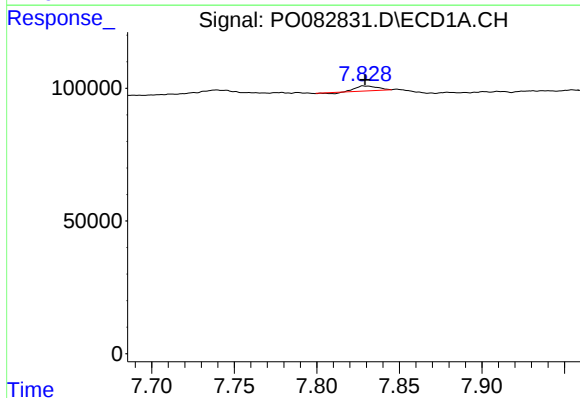
R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 28381
Conc: 6.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



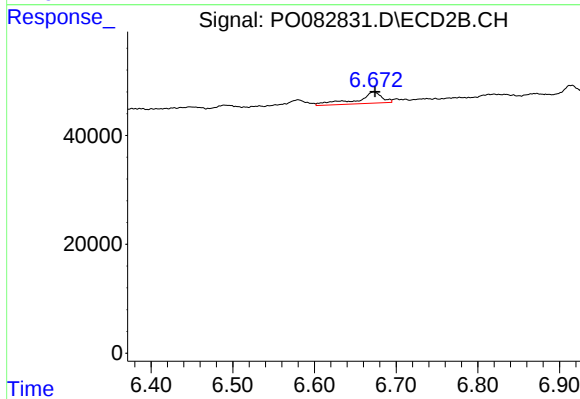
#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 36467
Conc: 20.20 ng/ml



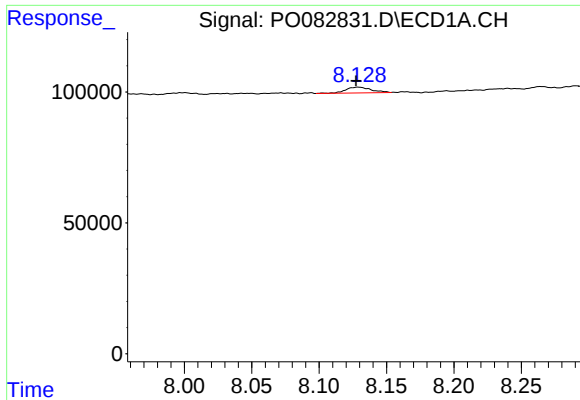
#28 AR-1254-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 15436
Conc: 3.63 ng/ml



#28 AR-1254-3

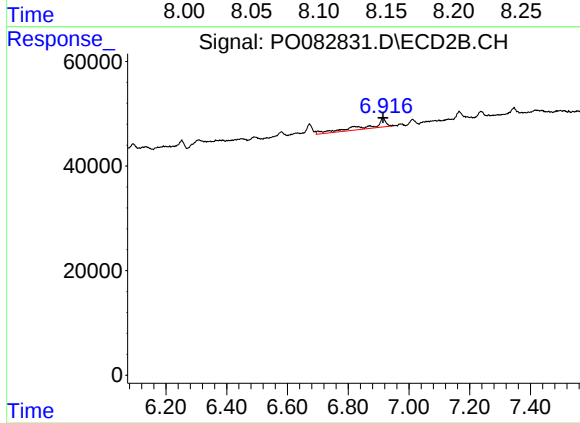
R.T.: 6.672 min
Delta R.T.: -0.002 min
Response: 45442
Conc: 16.39 ng/ml



#29 AR-1254-4

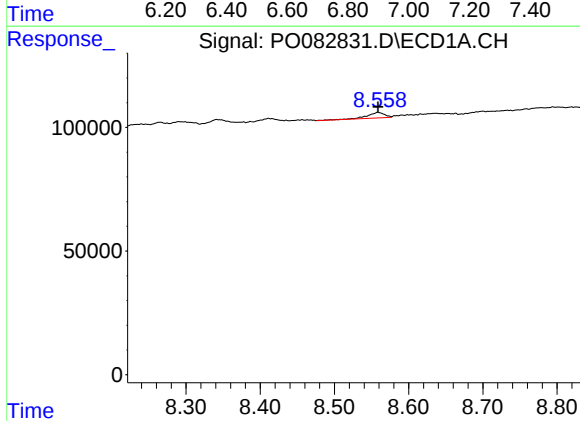
R.T.: 8.129 min
Delta R.T.: 0.001 min
Response: 28909
Conc: 9.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



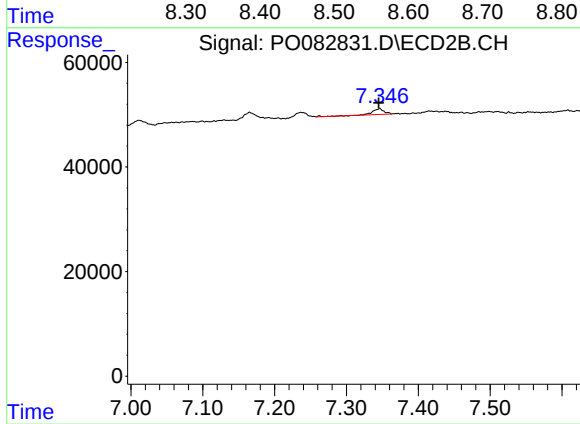
#29 AR-1254-4

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 70083
Conc: 34.97 ng/ml



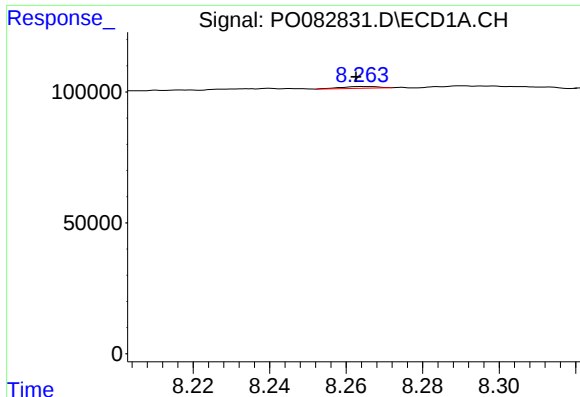
#30 AR-1254-5

R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 36663
Conc: 11.84 ng/ml



#30 AR-1254-5

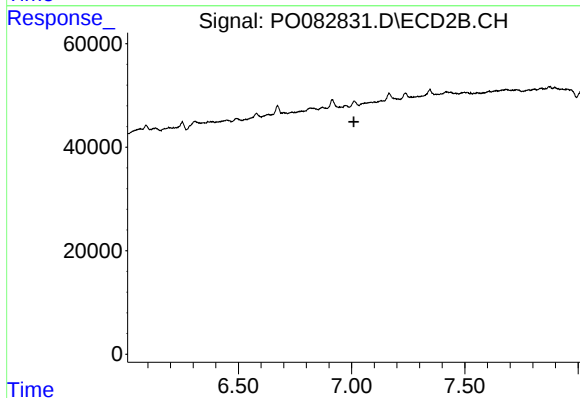
R.T.: 7.346 min
Delta R.T.: 0.001 min
Response: 12942
Conc: 5.12 ng/ml



#32 AR-1260-2

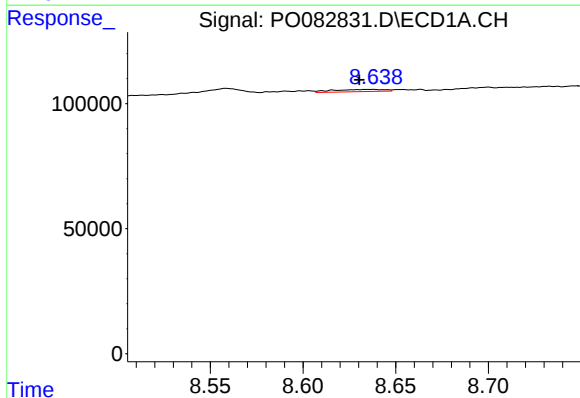
R.T.: 8.264 min
Delta R.T.: 0.001 min
Response: 4293
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



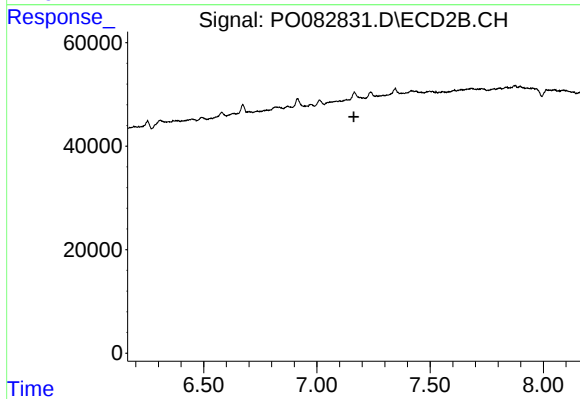
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



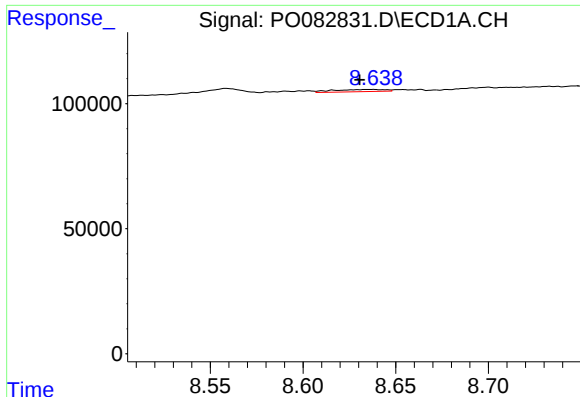
#33 AR-1260-3

R.T.: 8.638 min
Delta R.T.: 0.007 min
Response: 17638
Conc: 6.35 ng/ml



#33 AR-1260-3

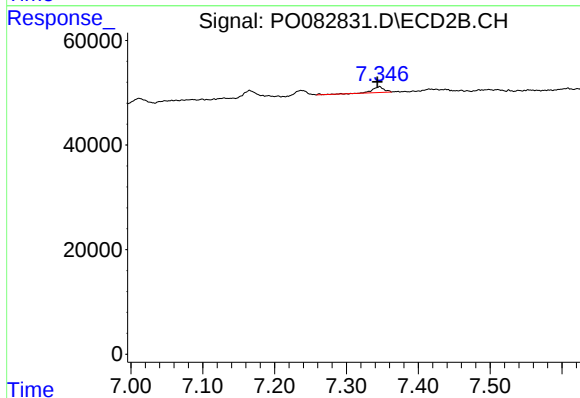
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#36 AR-1262-1

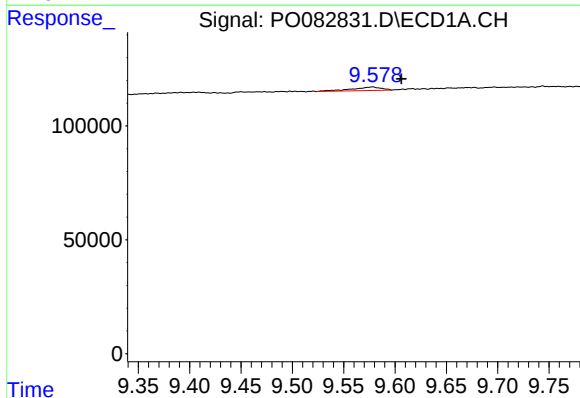
R.T.: 8.638 min
Delta R.T.: 0.007 min
Response: 17638
Conc: 4.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



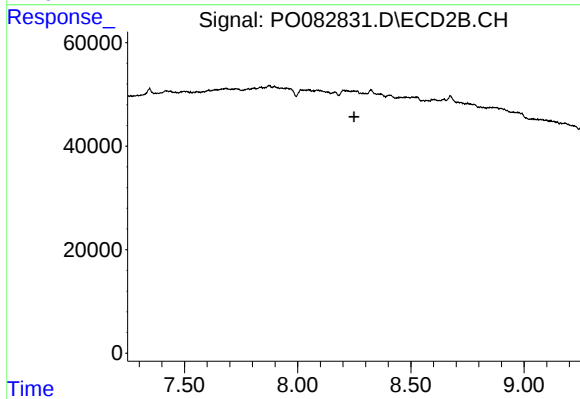
#36 AR-1262-1

R.T.: 7.346 min
Delta R.T.: 0.003 min
Response: 12942
Conc: 9.85 ng/ml



#39 AR-1262-4

R.T.: 9.578 min
Delta R.T.: -0.028 min
Response: 30818
Conc: 17.36 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.