

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121021\
 Data File : PO083546.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 15:34
 Operator : AJ\MA
 Sample : M4990-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:34:16 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...	4.940	3.944	2043818	649429	21.422	20.878
2)	SA Decachlor...	11.015	9.244	1488070	562612	20.830	17.245
Target Compounds							
8)	L2 AR-1221-1	5.195	0.000	301248	0	299.569	N.D. #
9)	L2 AR-1221-2	5.297	4.275f	21644	102108	30.049	354.690 #
10)	L2 AR-1221-3	5.405f	0.000	20883	0	9.087	N.D. #
11)	L3 AR-1232-1	5.405f	0.000	20883	0	10.840	N.D. #
12)	L3 AR-1232-2	5.993f	0.000	22819	0	23.131	N.D. #
28)	L6 AR-1254-3	7.824f	0.000	47032	0	9.428	N.D. #
32)	L7 AR-1260-2	8.231	6.993	17738	8925	4.250	3.652
34)	L7 AR-1260-4	8.845	0.000	33042	0	9.437	N.D. #
35)	L7 AR-1260-5	9.174	7.875	54634	51711	7.867	11.006 #
37)	L8 AR-1262-2	9.174	7.875	54634	51711	7.521	11.029 #
39)	L8 AR-1262-4	0.000	8.247f	0	16037	N.D.	4.767 #
42)	L9 AR-1268-2	0.000	8.247f	0	16037	N.D.	3.285 #

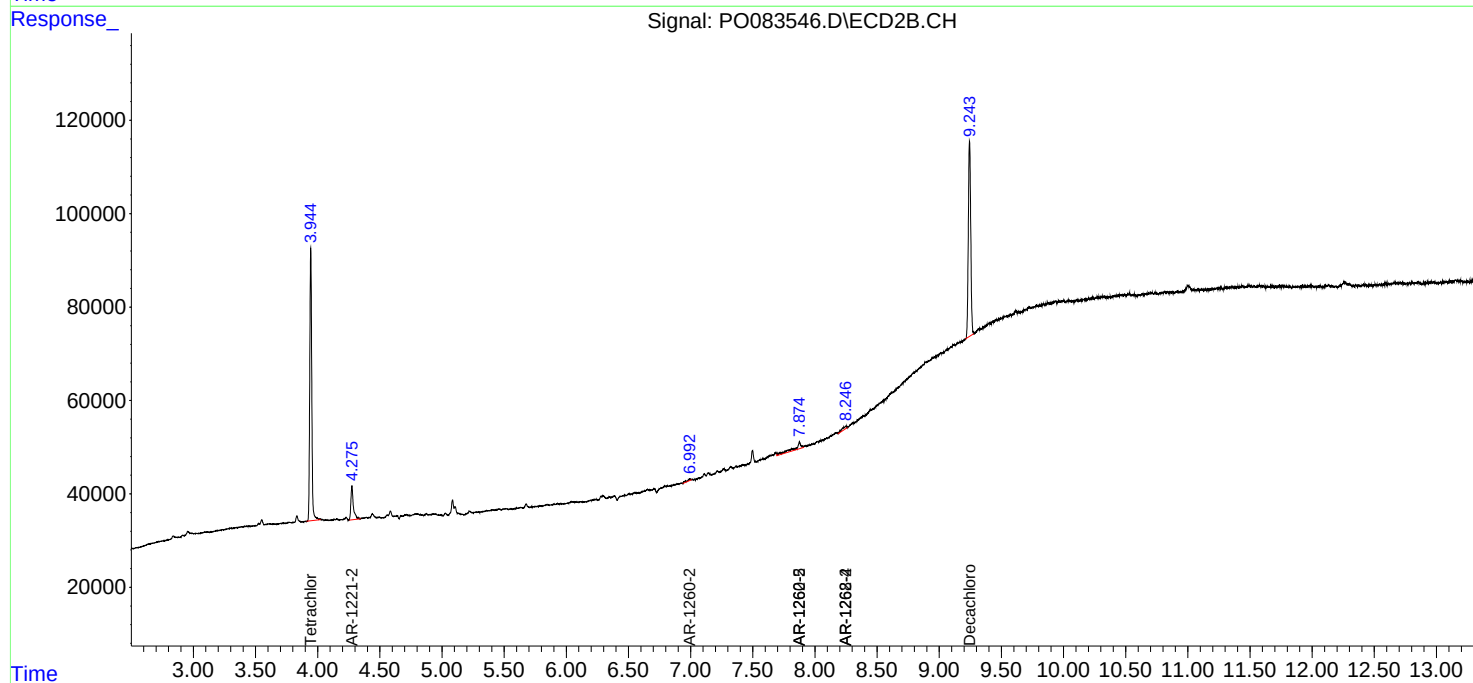
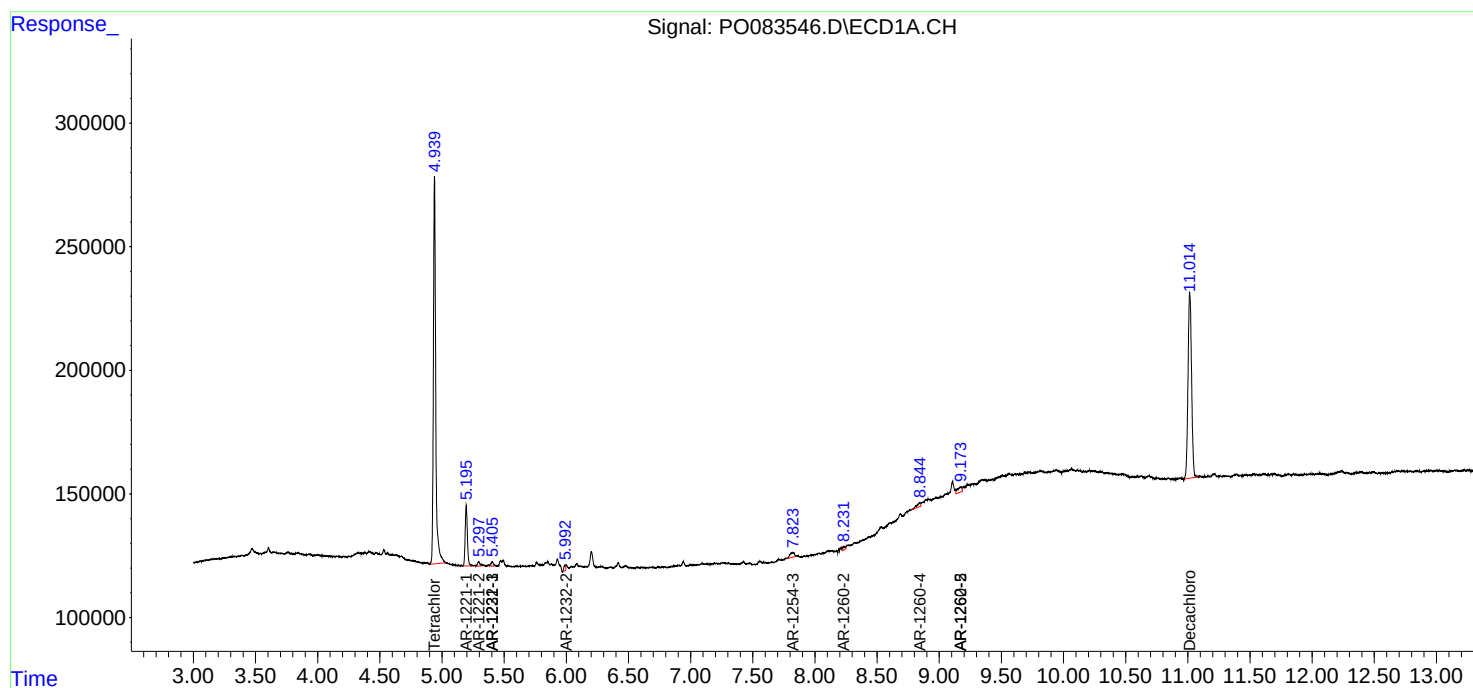
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

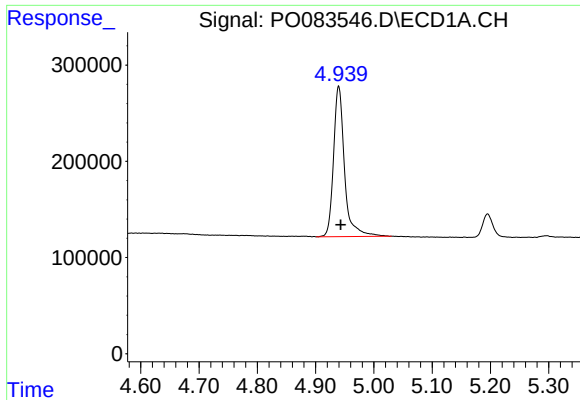
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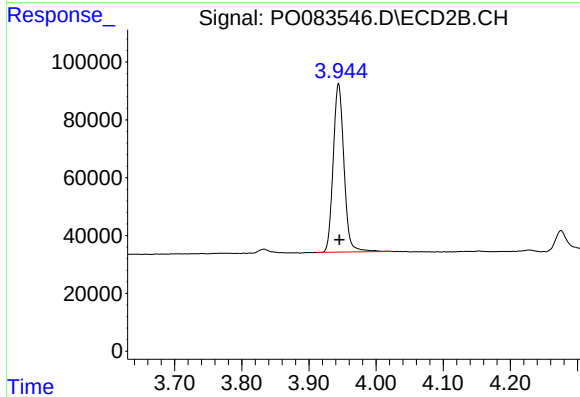




#1 Tetrachloro-m-xylene

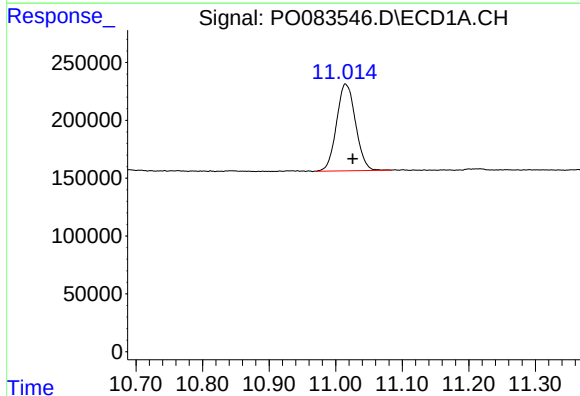
R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 2043818
Conc: 21.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



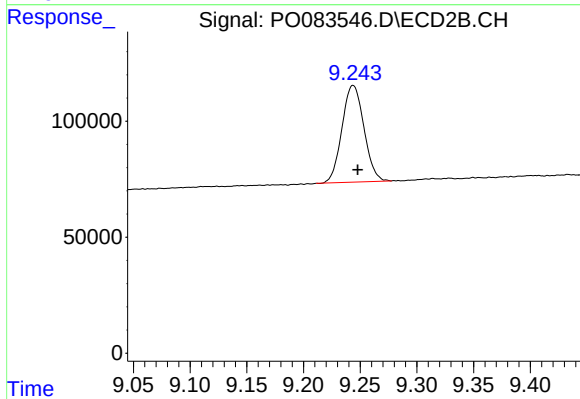
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 649429
Conc: 20.88 ng/ml



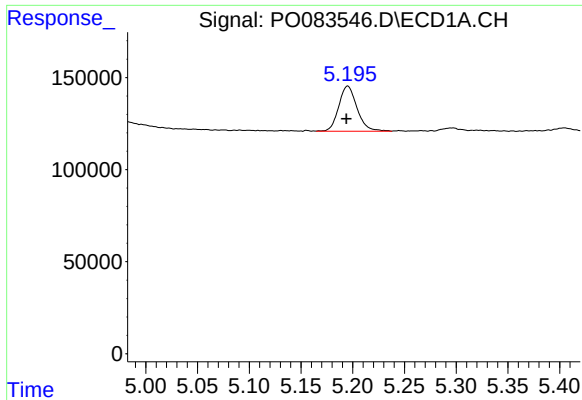
#2 Decachlorobiphenyl

R.T.: 11.015 min
Delta R.T.: -0.011 min
Response: 1488070
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

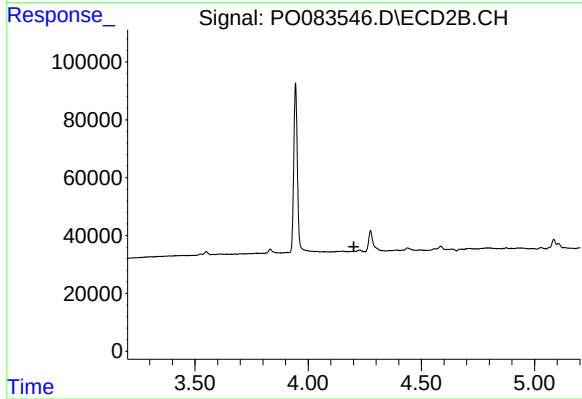
R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 562612
Conc: 17.25 ng/ml



#8 AR-1221-1

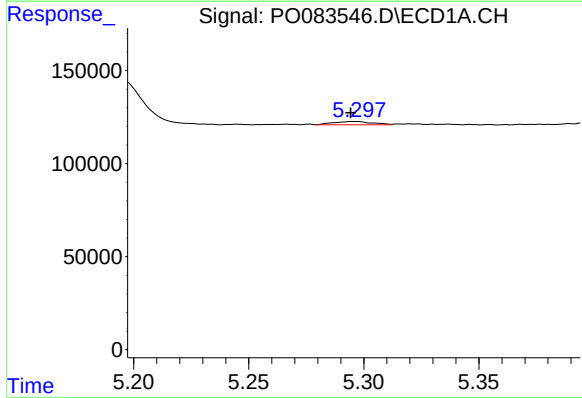
R.T.: 5.195 min
Delta R.T.: 0.001 min
Response: 301248
Conc: 299.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



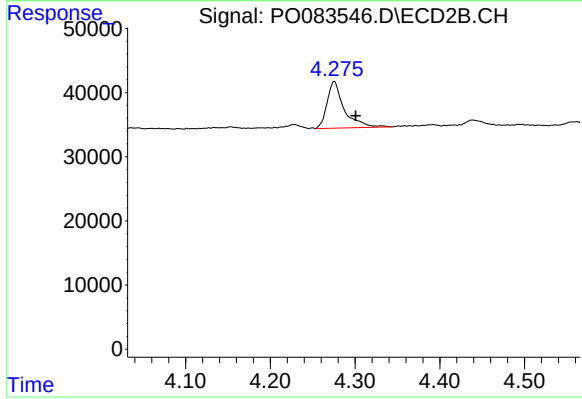
#8 AR-1221-1

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



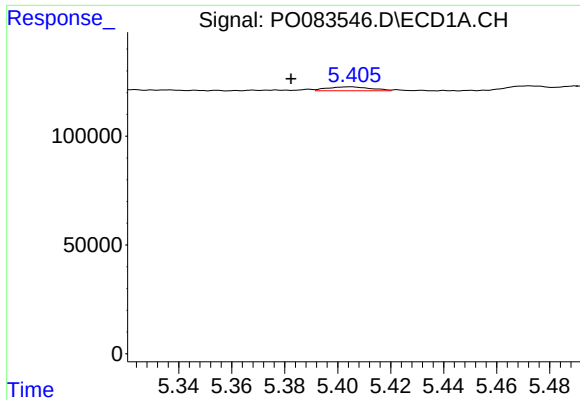
#9 AR-1221-2

R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 21644
Conc: 30.05 ng/ml



#9 AR-1221-2

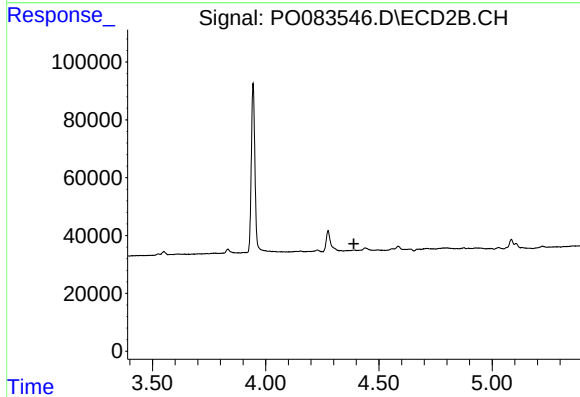
R.T.: 4.275 min
Delta R.T.: -0.025 min
Response: 102108
Conc: 354.69 ng/ml



#10 AR-1221-3

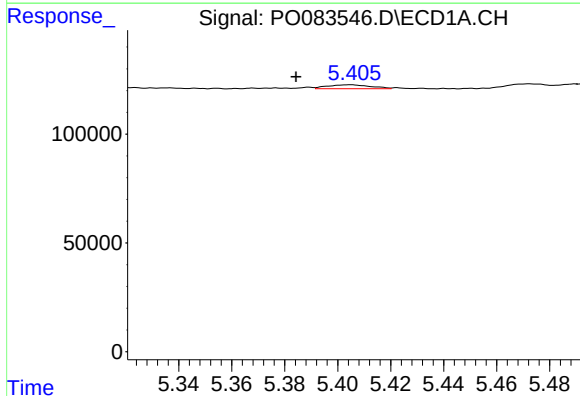
R.T.: 5.405 min
Delta R.T.: 0.023 min
Response: 20883
Conc: 9.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



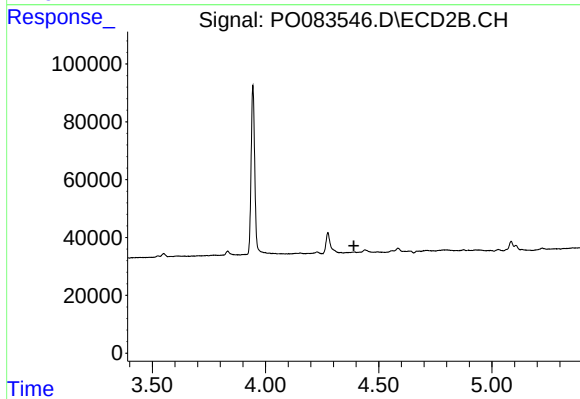
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



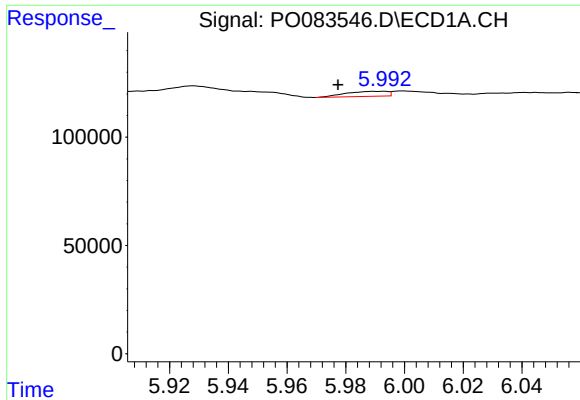
#11 AR-1232-1

R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 20883
Conc: 10.84 ng/ml



#11 AR-1232-1

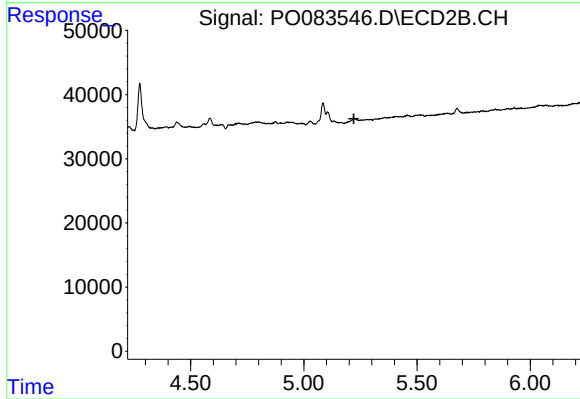
R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



#12 AR-1232-2

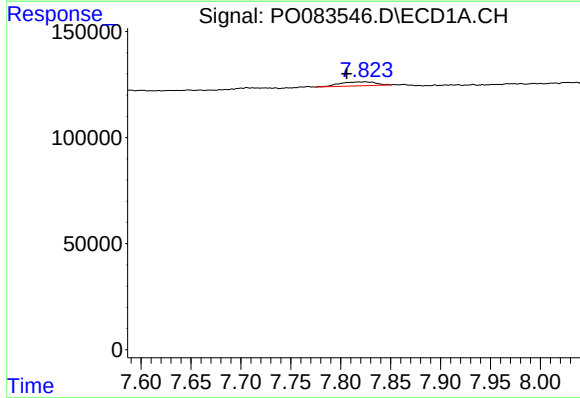
R.T.: 5.993 min
Delta R.T.: 0.016 min
Response: 22819
Conc: 23.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



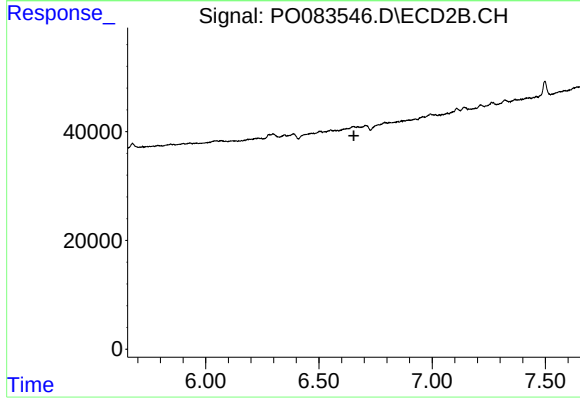
#12 AR-1232-2

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



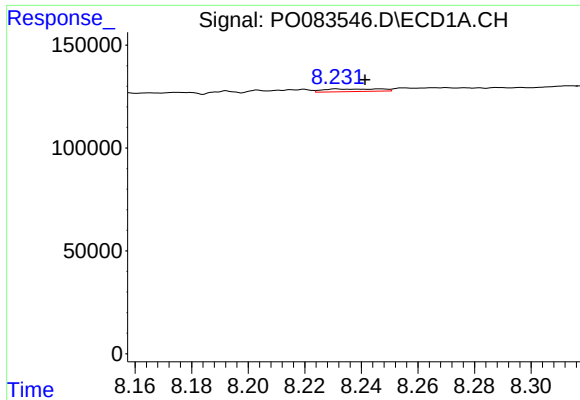
#28 AR-1254-3

R.T.: 7.824 min
Delta R.T.: 0.018 min
Response: 47032
Conc: 9.43 ng/ml



#28 AR-1254-3

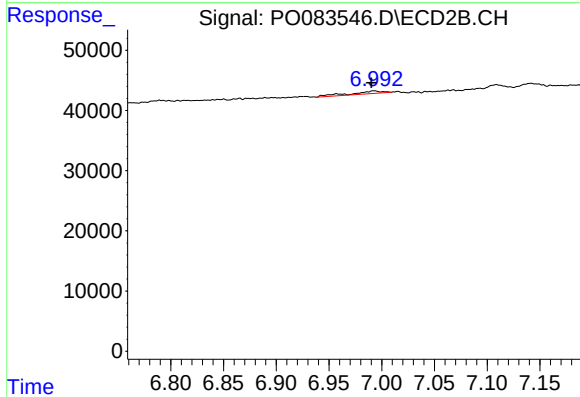
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#32 AR-1260-2

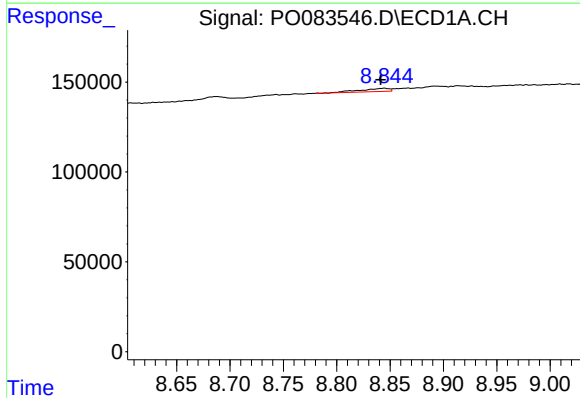
R.T.: 8.231 min
Delta R.T.: -0.010 min
Response: 17738
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



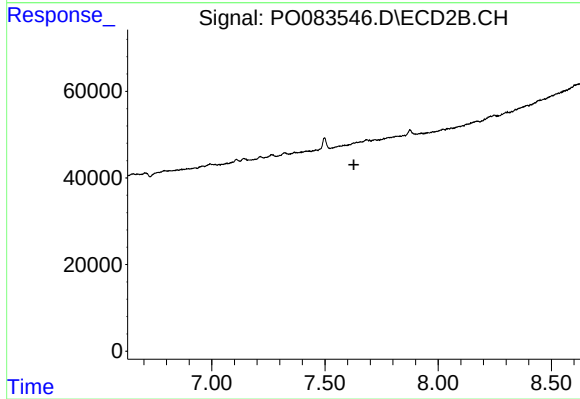
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 8925
Conc: 3.65 ng/ml



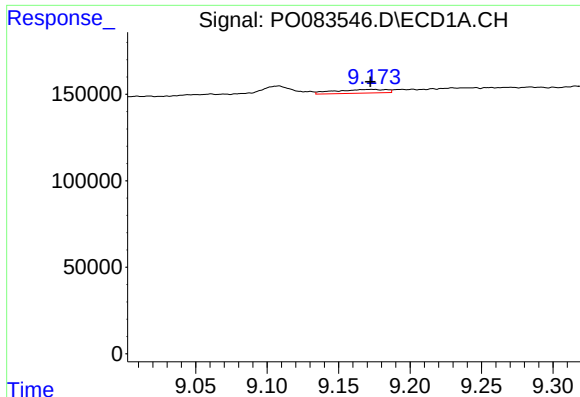
#34 AR-1260-4

R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 33042
Conc: 9.44 ng/ml



#34 AR-1260-4

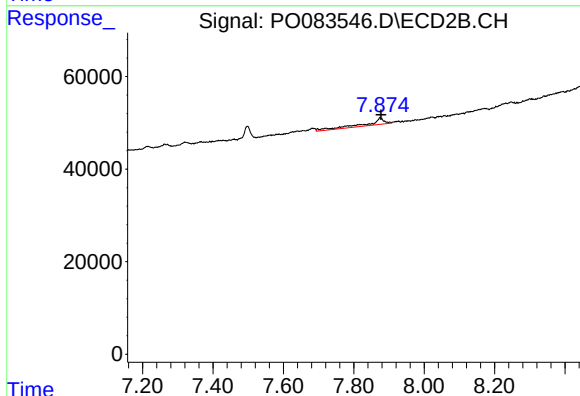
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#35 AR-1260-5

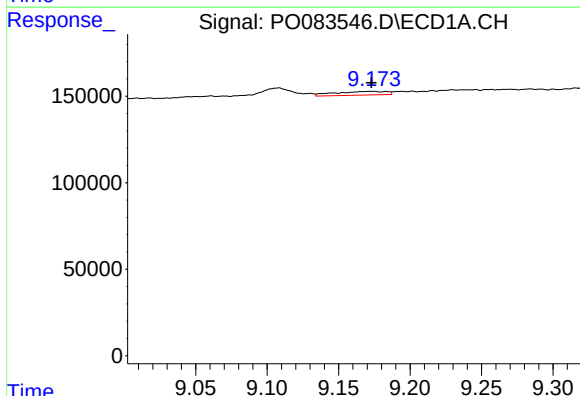
R.T.: 9.174 min
Delta R.T.: 0.002 min
Response: 54634
Conc: 7.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



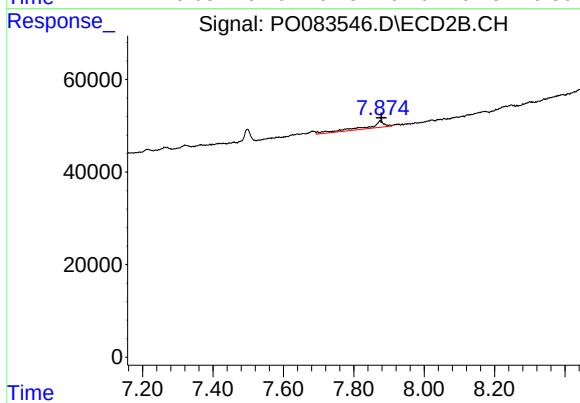
#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 51711
Conc: 11.01 ng/ml



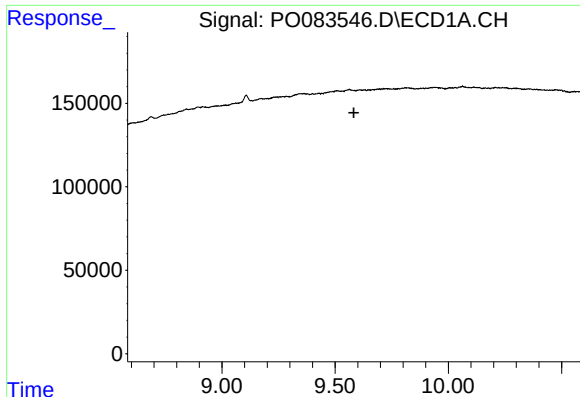
#37 AR-1262-2

R.T.: 9.174 min
Delta R.T.: 0.000 min
Response: 54634
Conc: 7.52 ng/ml



#37 AR-1262-2

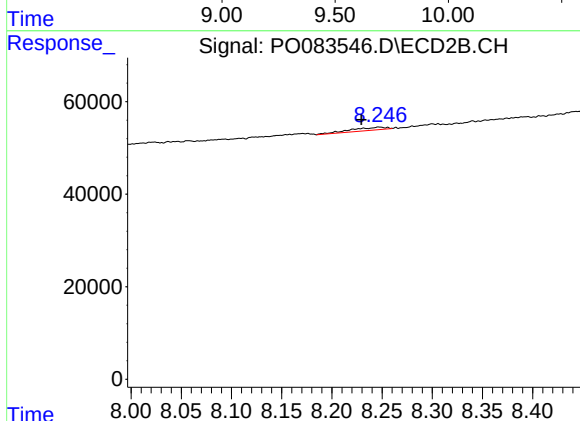
R.T.: 7.875 min
Delta R.T.: -0.004 min
Response: 51711
Conc: 11.03 ng/ml



#39 AR-1262-4

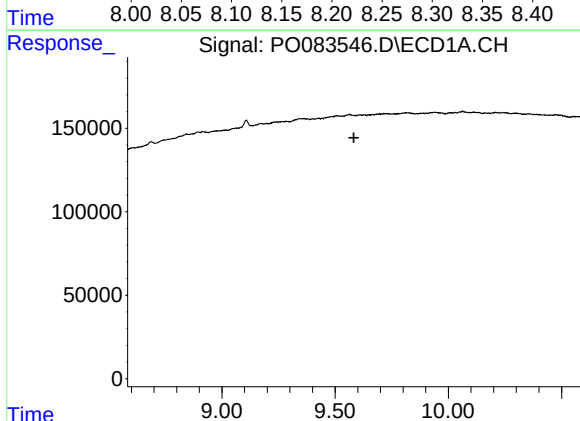
R.T.: 0.000 min
Exp R.T.: 9.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



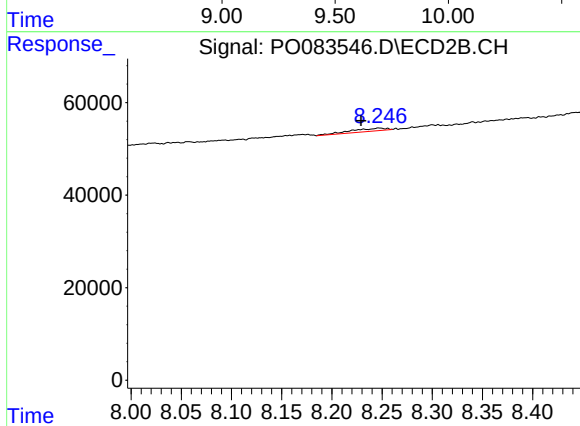
#39 AR-1262-4

R.T.: 8.247 min
Delta R.T.: 0.017 min
Response: 16037
Conc: 4.77 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.583 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: 0.018 min
Response: 16037
Conc: 3.28 ng/ml