

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102821\
 Data File : P0082317.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 21:06
 Operator : AJ\MA
 Sample : M4389-06 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: Oct 29 01:38:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.976	3.970	107596	41375	1.332	1.402
2)	SA Decachlor...	11.087f	9.293	83806	31693	1.508	1.244
Target Compounds							
8)	L2 AR-1221-1	5.215f	0.000	30150	0	34.888	N.D. #
10)	L2 AR-1221-3	0.000	4.415	0	24131	N.D.	28.620 #
11)	L3 AR-1232-1	0.000	4.415	0	24131	N.D.	36.665 #
27)	L6 AR-1254-2	7.463	0.000	23027	0	6.313	N.D. #
28)	L6 AR-1254-3	7.848	0.000	23342	0	6.450	N.D. #
29)	L6 AR-1254-4	8.140	0.000	16525	0	6.132	N.D. #
30)	L6 AR-1254-5	8.577	0.000	44673	0	15.338	N.D. #
31)	L7 AR-1260-1	8.017	0.000	26343	0	9.334	N.D. #
32)	L7 AR-1260-2	8.281	0.000	27471	0	8.258	N.D. #
33)	L7 AR-1260-3	8.669f	0.000	11494	0	5.100	N.D. #
34)	L7 AR-1260-4	8.875	0.000	19581	0	7.396	N.D. #
35)	L7 AR-1260-5	9.216	0.000	31375	0	5.727	N.D. #
36)	L8 AR-1262-1	8.634f	0.000	3436	0	1.004	N.D. #
37)	L8 AR-1262-2	9.216	0.000	31375	0	4.996	N.D. #
40)	L8 AR-1262-5	10.338f	0.000	14750	0	6.473	N.D. #
43)	L9 AR-1268-3	9.882	0.000	35217	0	5.964	N.D. #
44)	L9 AR-1268-4	10.338f	0.000	14750	0	5.829	N.D. #

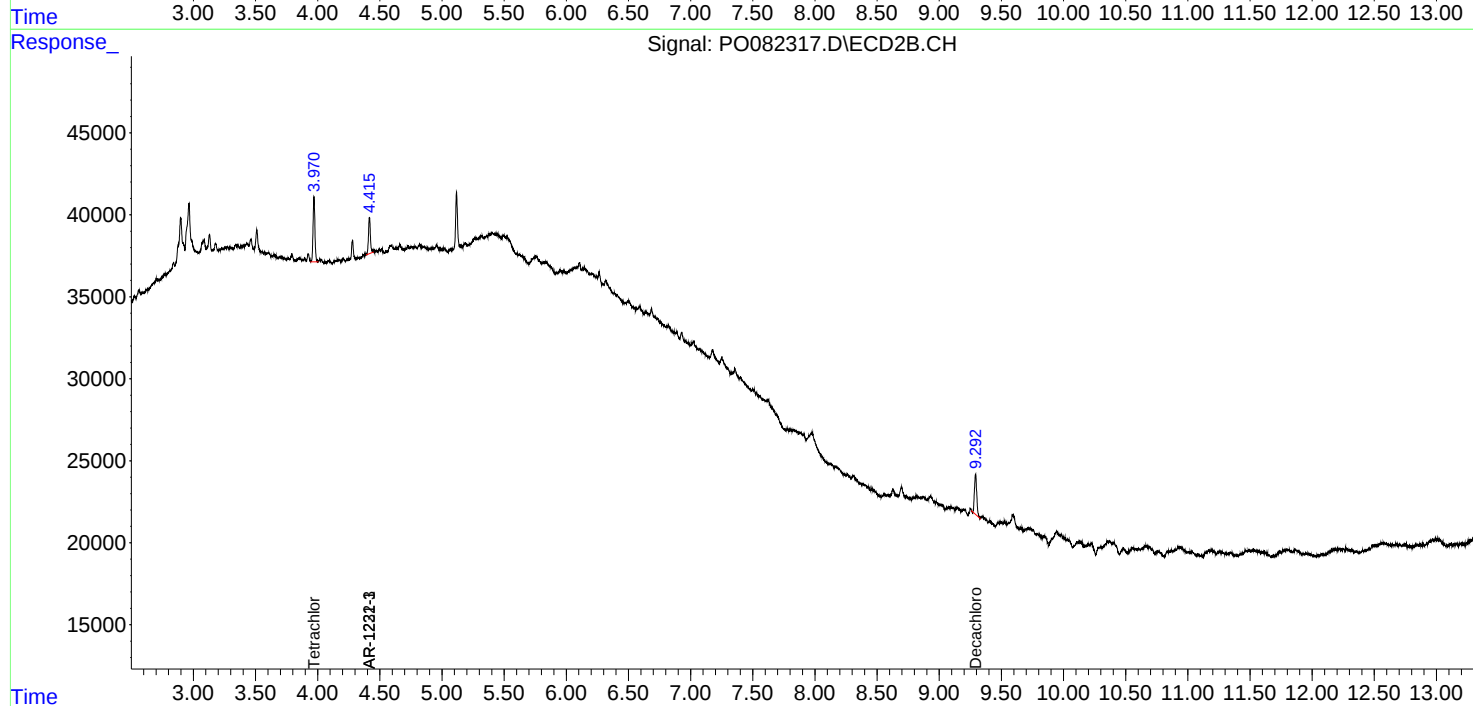
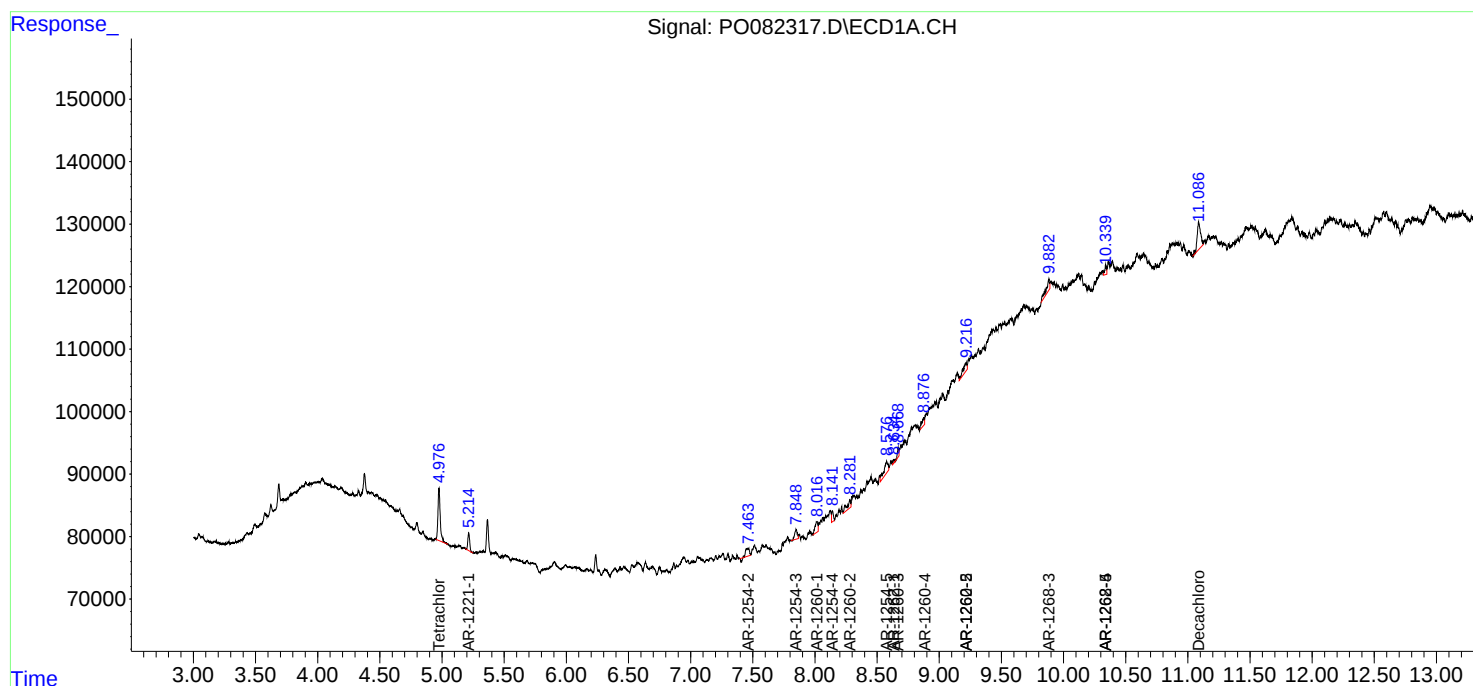
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

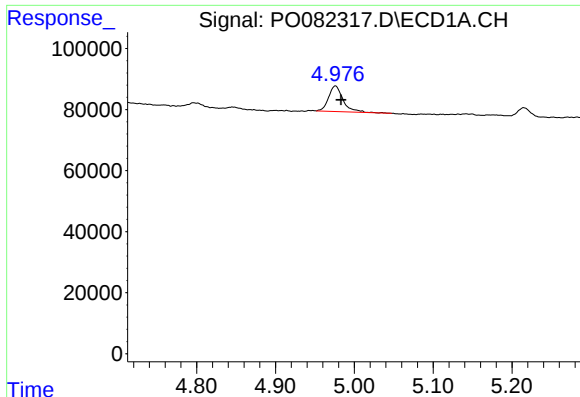
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102821\
Data File : PO082317.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 21:06
Operator : AJ\MA
Sample : M4389-06 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:38:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 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

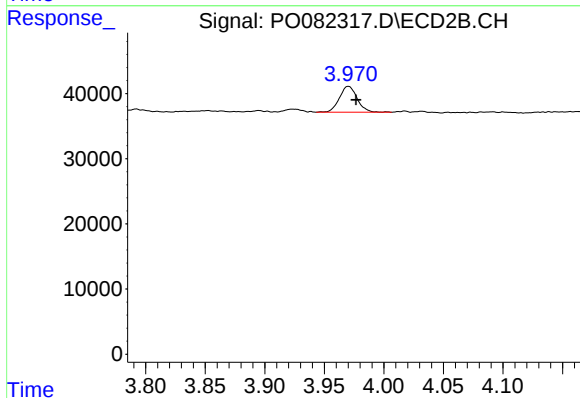




#1 Tetrachloro-m-xylene

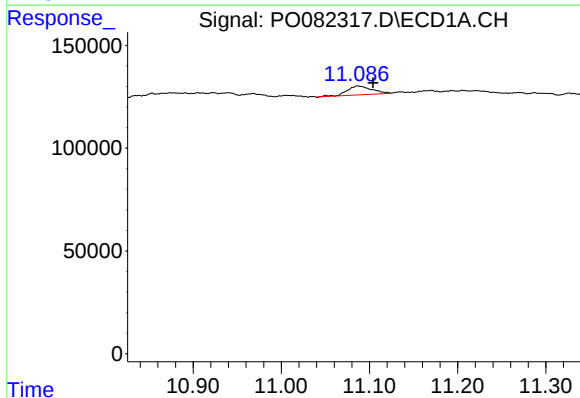
R.T.: 4.976 min
Delta R.T.: -0.007 min
Response: 107596
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



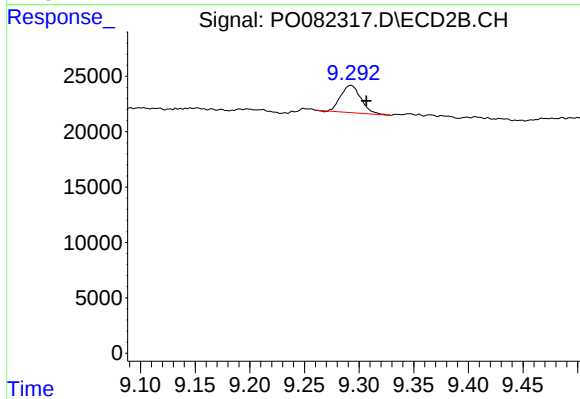
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: -0.006 min
Response: 41375
Conc: 1.40 ng/ml



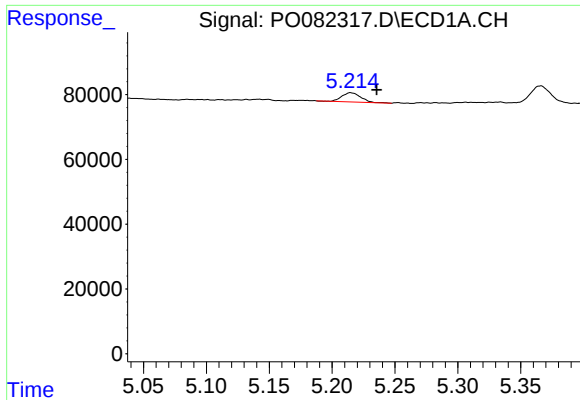
#2 Decachlorobiphenyl

R.T.: 11.087 min
Delta R.T.: -0.017 min
Response: 83806
Conc: 1.51 ng/ml



#2 Decachlorobiphenyl

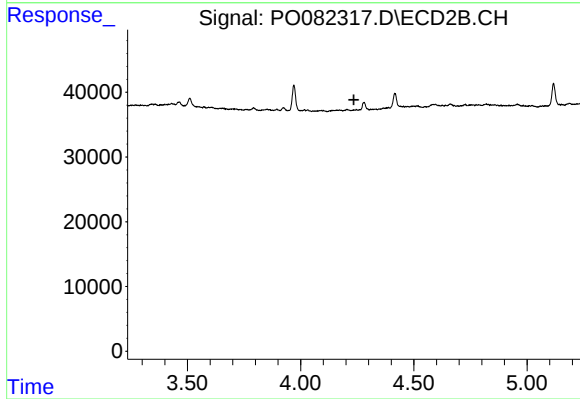
R.T.: 9.293 min
Delta R.T.: -0.014 min
Response: 31693
Conc: 1.24 ng/ml



#8 AR-1221-1

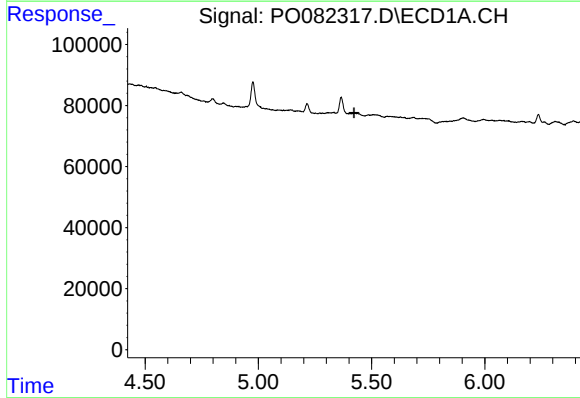
R.T.: 5.215 min
Delta R.T.: -0.020 min
Response: 30150
Conc: 34.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



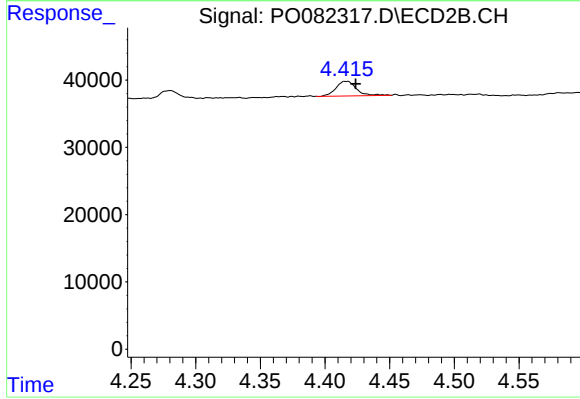
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



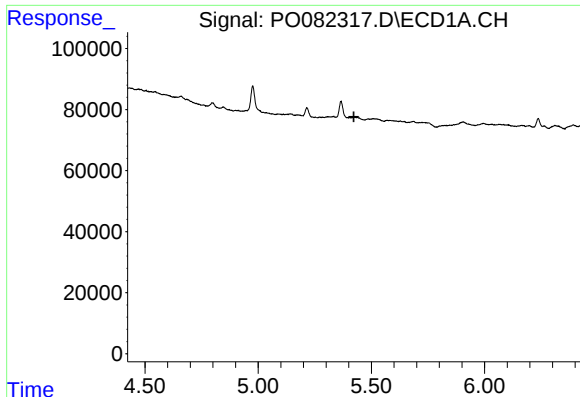
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



#10 AR-1221-3

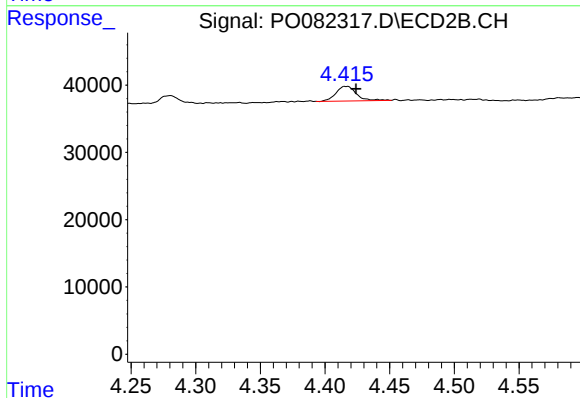
R.T.: 4.415 min
Delta R.T.: -0.008 min
Response: 24131
Conc: 28.62 ng/ml



#11 AR-1232-1

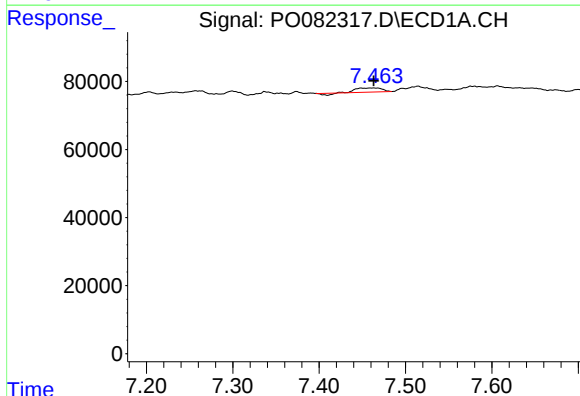
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



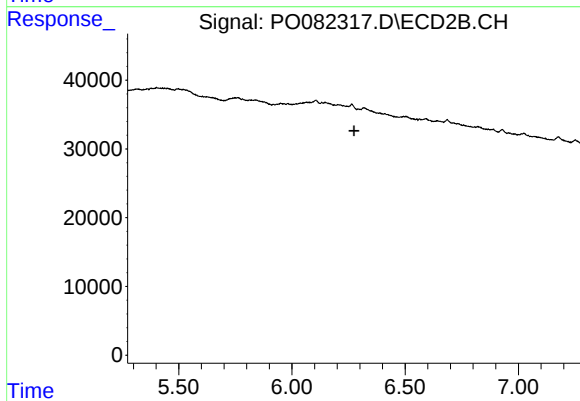
#11 AR-1232-1

R.T.: 4.415 min
Delta R.T.: -0.009 min
Response: 24131
Conc: 36.67 ng/ml



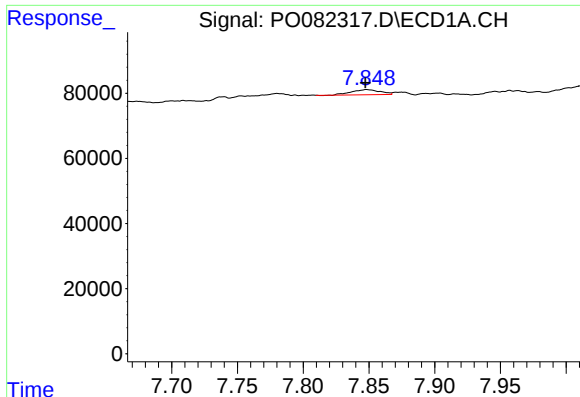
#27 AR-1254-2

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 23027
Conc: 6.31 ng/ml



#27 AR-1254-2

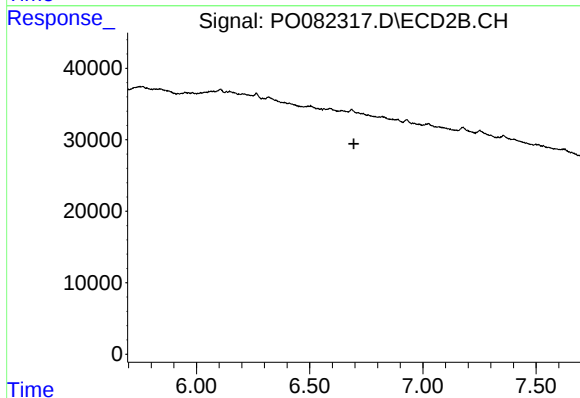
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



#28 AR-1254-3

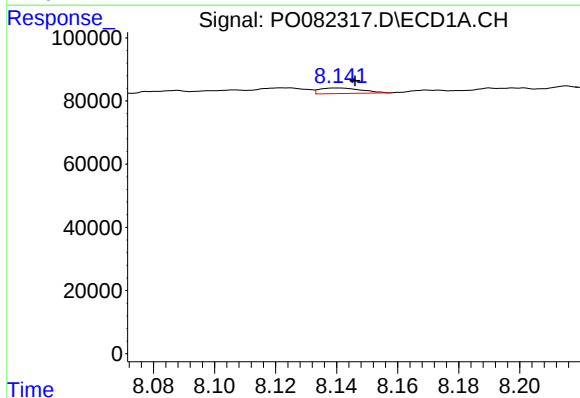
R.T.: 7.848 min
Delta R.T.: 0.001 min
Response: 23342
Conc: 6.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



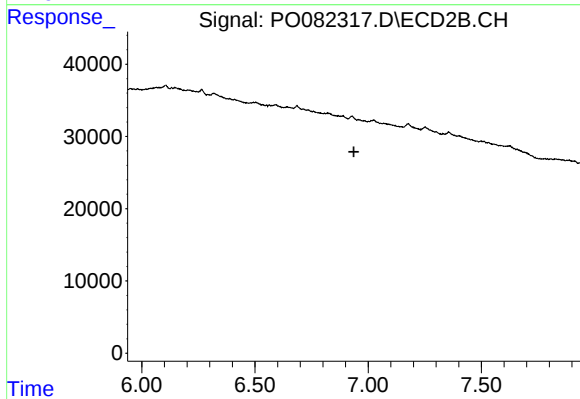
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



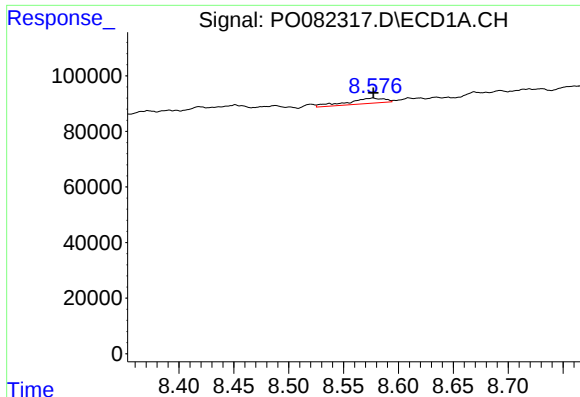
#29 AR-1254-4

R.T.: 8.140 min
Delta R.T.: -0.006 min
Response: 16525
Conc: 6.13 ng/ml



#29 AR-1254-4

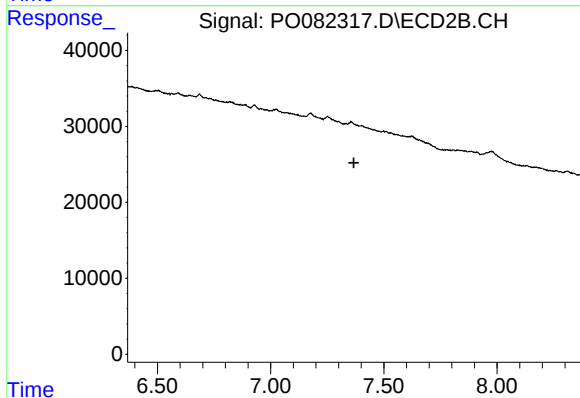
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#30 AR-1254-5

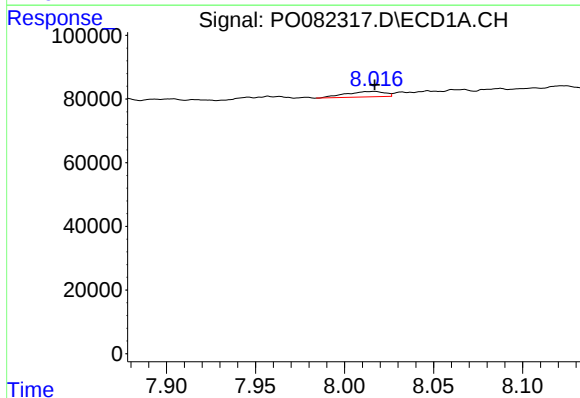
R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 44673
Conc: 15.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



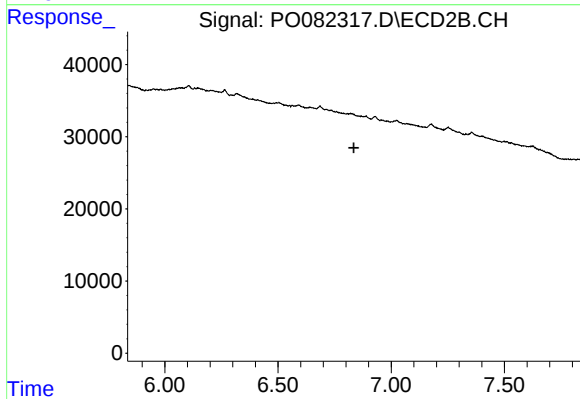
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



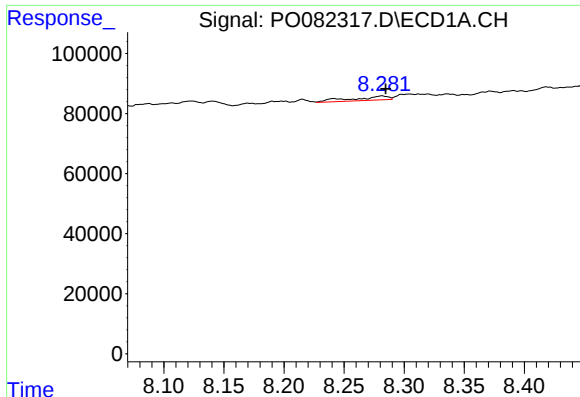
#31 AR-1260-1

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 26343
Conc: 9.33 ng/ml



#31 AR-1260-1

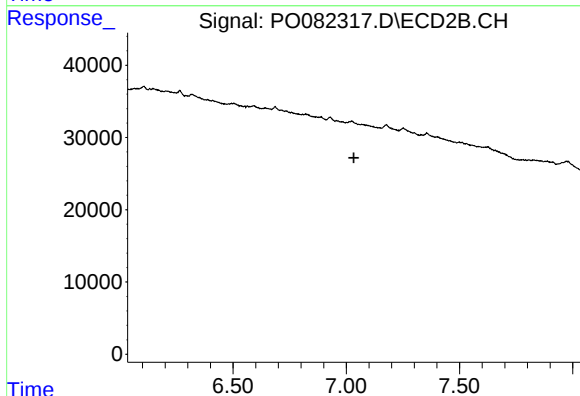
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#32 AR-1260-2

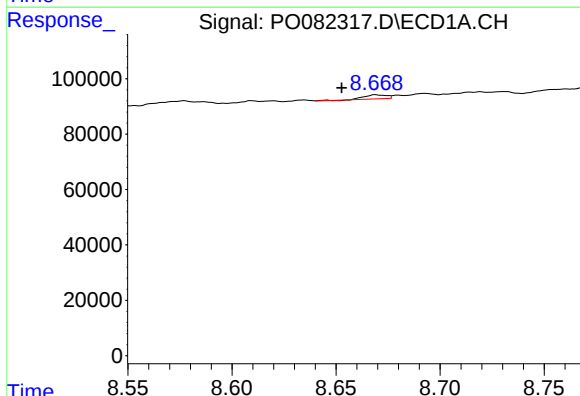
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 27471
Conc: 8.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



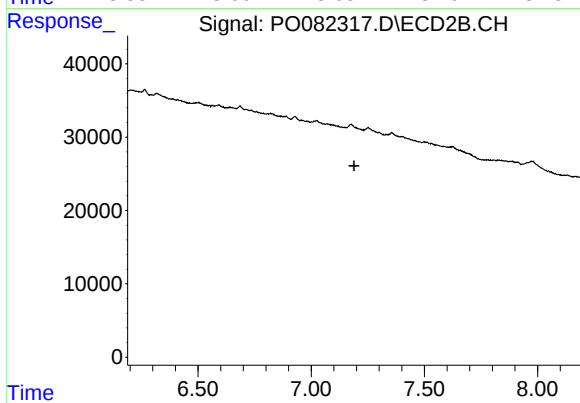
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



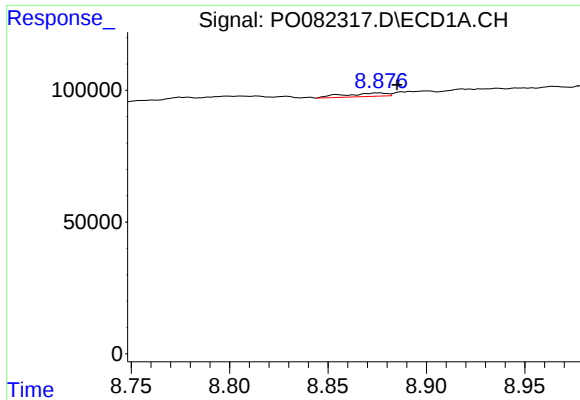
#33 AR-1260-3

R.T.: 8.669 min
Delta R.T.: 0.016 min
Response: 11494
Conc: 5.10 ng/ml



#33 AR-1260-3

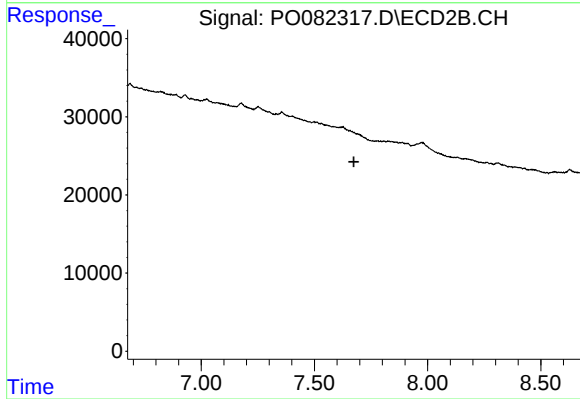
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#34 AR-1260-4

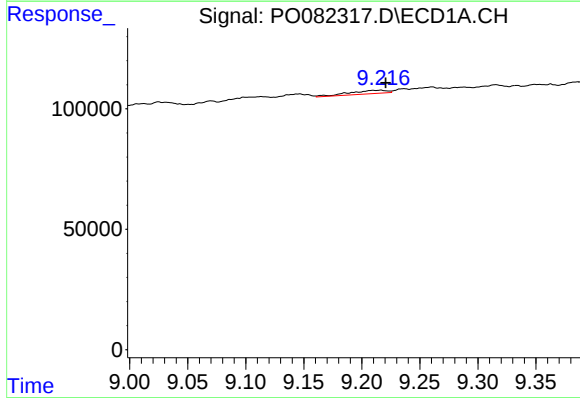
R.T.: 8.875 min
Delta R.T.: -0.010 min
Response: 19581
Conc: 7.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



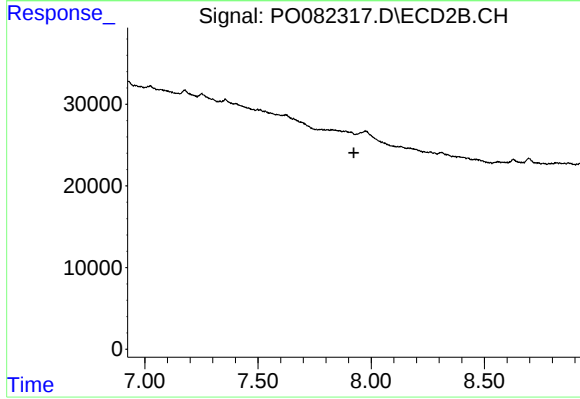
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



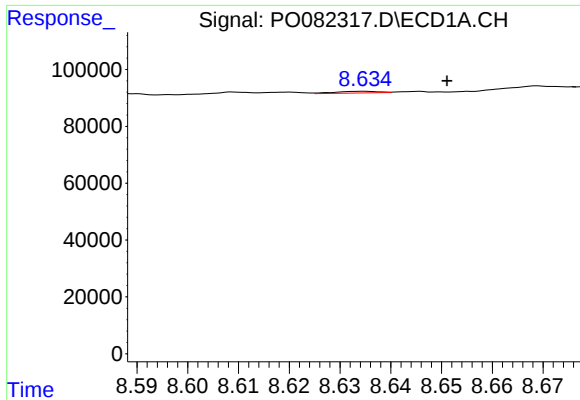
#35 AR-1260-5

R.T.: 9.216 min
Delta R.T.: -0.005 min
Response: 31375
Conc: 5.73 ng/ml



#35 AR-1260-5

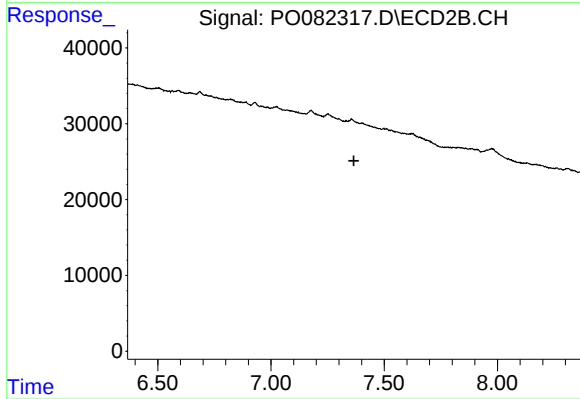
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#36 AR-1262-1

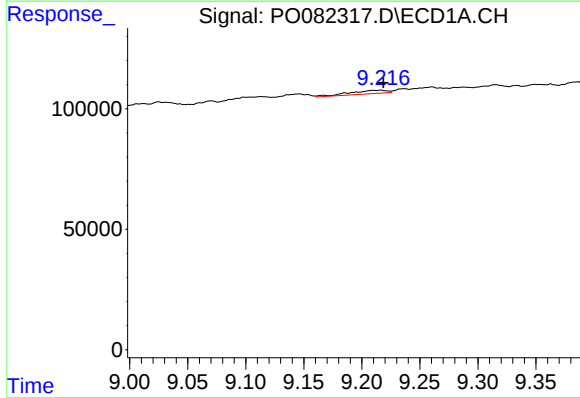
R.T.: 8.634 min
Delta R.T.: -0.017 min
Response: 3436
Conc: 1.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



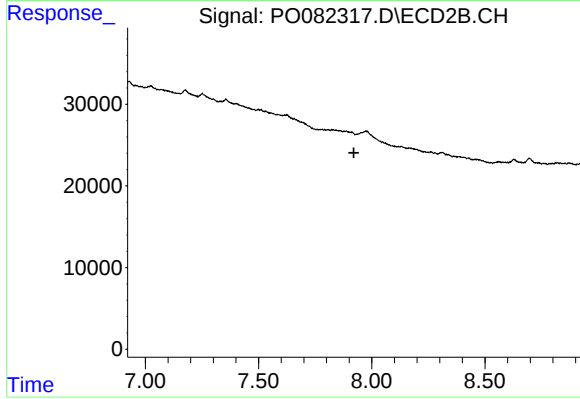
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



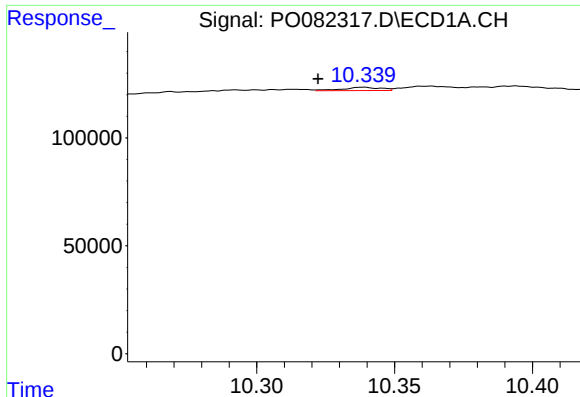
#37 AR-1262-2

R.T.: 9.216 min
Delta R.T.: -0.003 min
Response: 31375
Conc: 5.00 ng/ml



#37 AR-1262-2

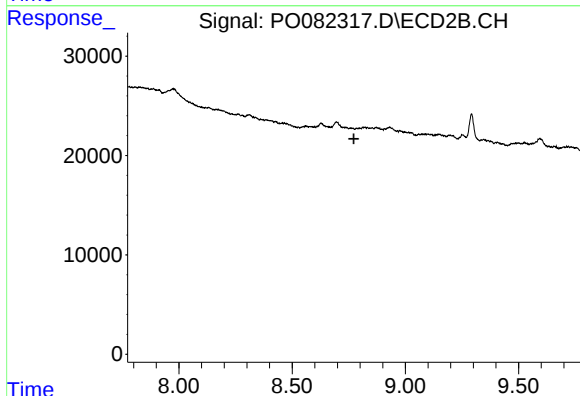
R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



#40 AR-1262-5

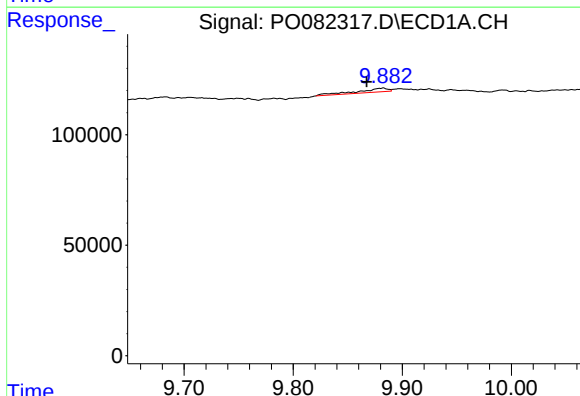
R.T.: 10.338 min
Delta R.T.: 0.016 min
Response: 14750
Conc: 6.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



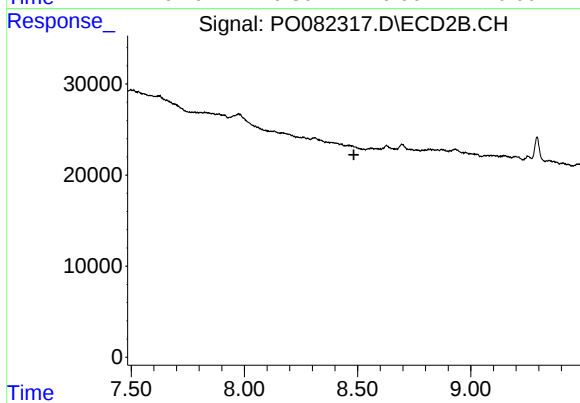
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



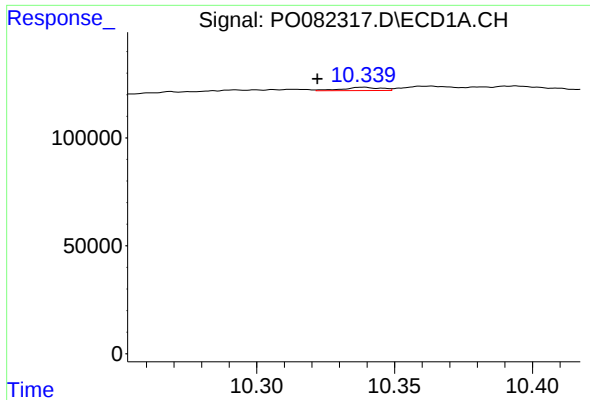
#43 AR-1268-3

R.T.: 9.882 min
Delta R.T.: 0.015 min
Response: 35217
Conc: 5.96 ng/ml



#43 AR-1268-3

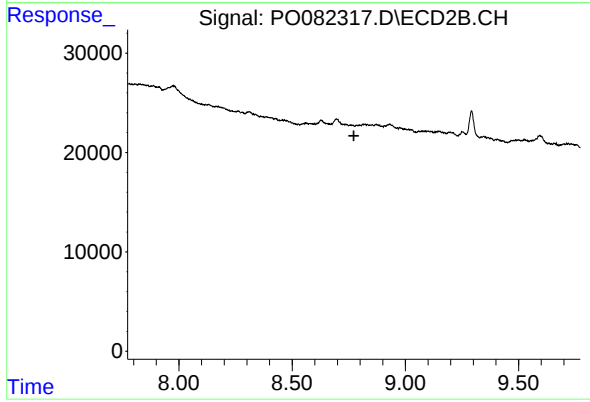
R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.338 min
Delta R.T.: 0.016 min
Response: 14750
Conc: 5.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.