

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081221\
 Data File : P0080392.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 19:17
 Operator : DD\AJ
 Sample : M3372-02 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HKA318J-END-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:37:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.994	4.108	116160	47155	1.678	1.892
2)	SA Decachlor...	11.100	9.510	99185	42622	1.916	1.879
Target Compounds							
3)	L1 AR-1016-1	6.340	0.000	1982	0	0.774	N.D. #
4)	L1 AR-1016-2	6.340	0.000	1982	0	0.560	N.D. #
13)	L3 AR-1232-3	6.340	0.000	1982	0	1.219	N.D. #
16)	L4 AR-1242-1	6.340	0.000	1982	0	1.016	N.D. #
17)	L4 AR-1242-2	6.340	0.000	1982	0	0.735	N.D. #
21)	L5 AR-1248-1	6.340	0.000	1982	0	1.310	N.D. #
24)	L5 AR-1248-4	7.246f	0.000	7805	0	2.870	N.D. #
26)	L6 AR-1254-1	7.237	0.000	4424	0	1.707	N.D. #
28)	L6 AR-1254-3	7.871f	0.000	17816	0	4.365	N.D. #
33)	L7 AR-1260-3	0.000	7.346	0	2258	N.D.	1.477 #
35)	L7 AR-1260-5	9.208	0.000	2472	0	0.434	N.D. #
37)	L8 AR-1262-2	9.208	0.000	2472	0	0.365	N.D. #
38)	L8 AR-1262-3	0.000	8.380	0	2988	N.D.	2.271 #
41)	L9 AR-1268-1	0.000	8.380	0	2988	N.D.	0.800 #
43)	L9 AR-1268-3	0.000	8.667	0	8990	N.D.	3.158 #

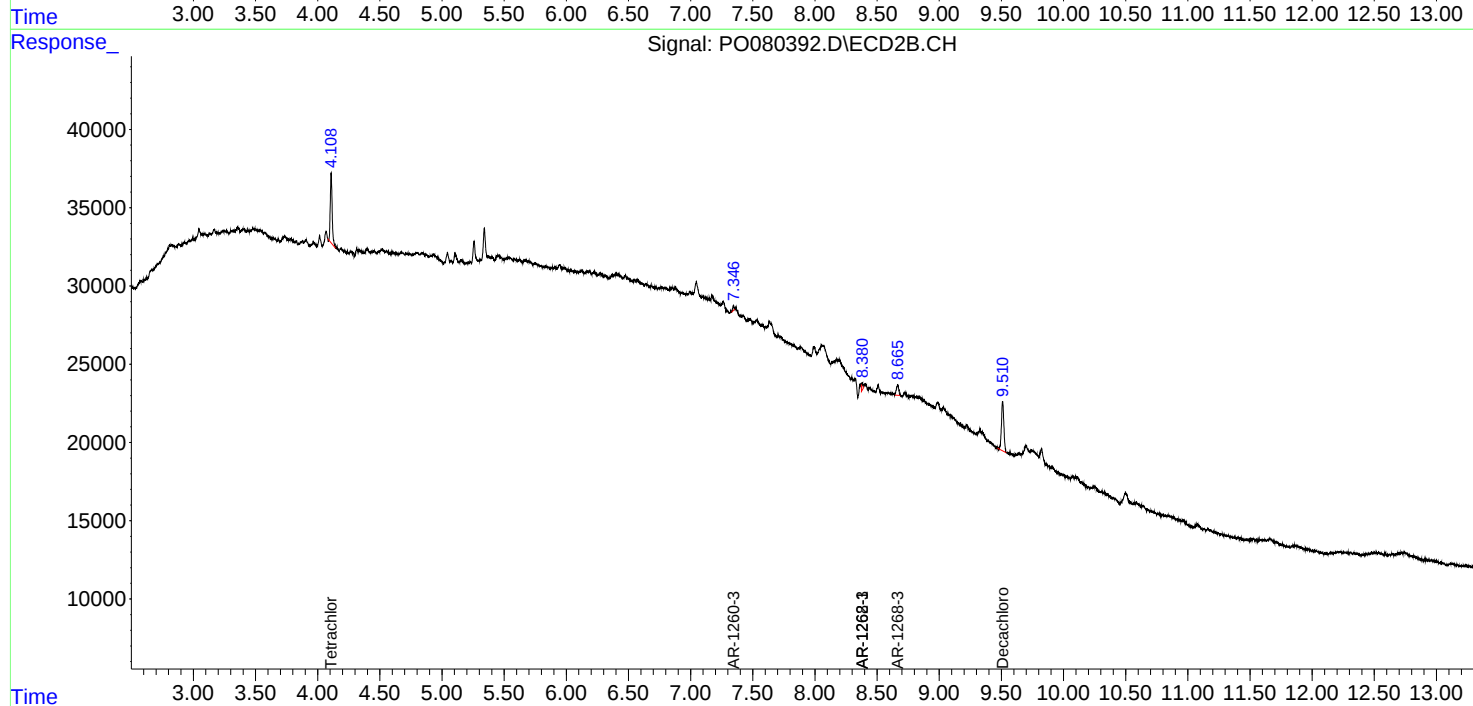
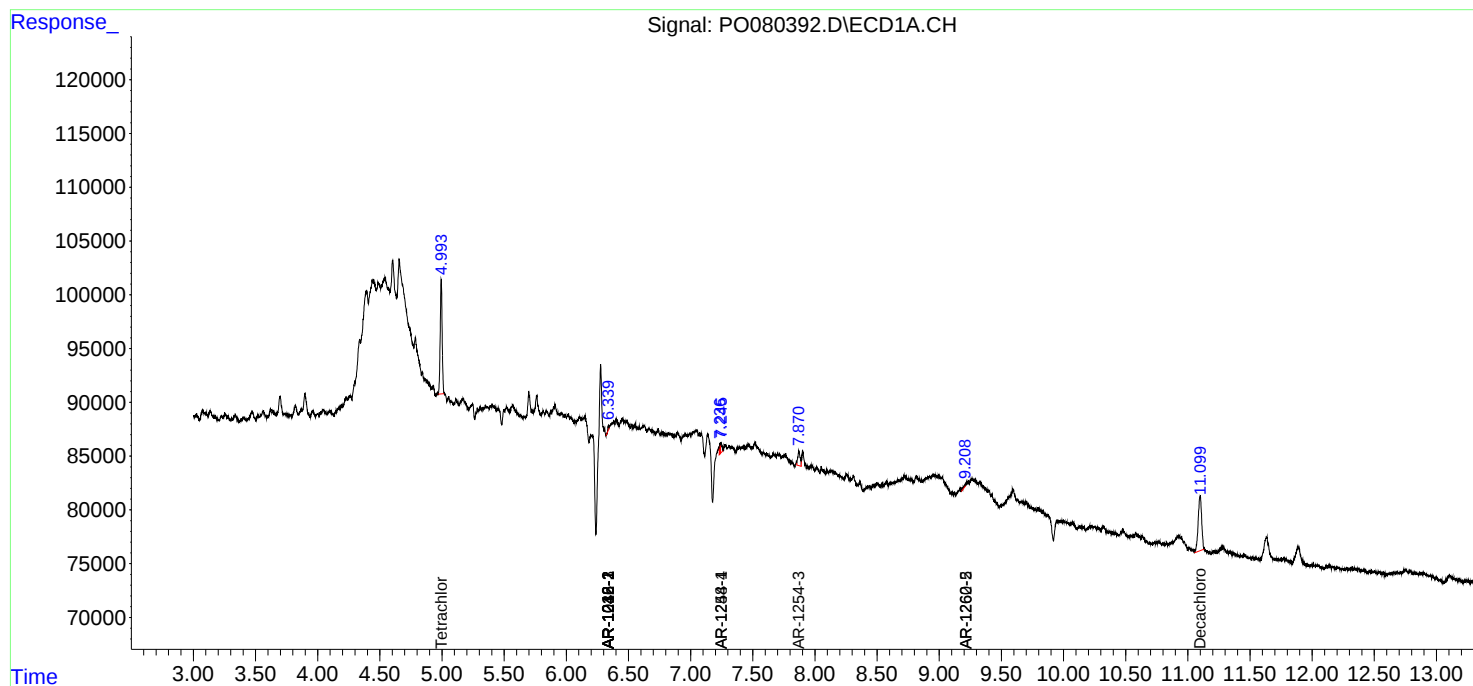
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

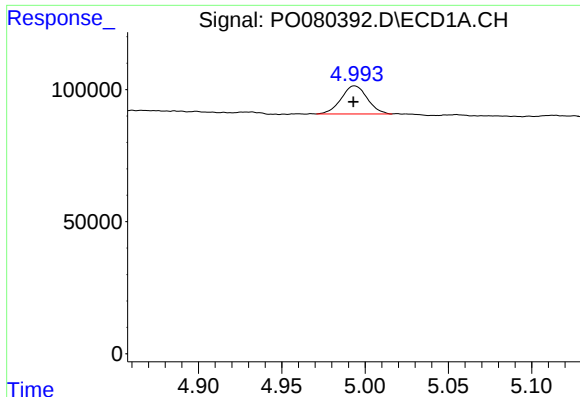
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Data File : P0080392.D
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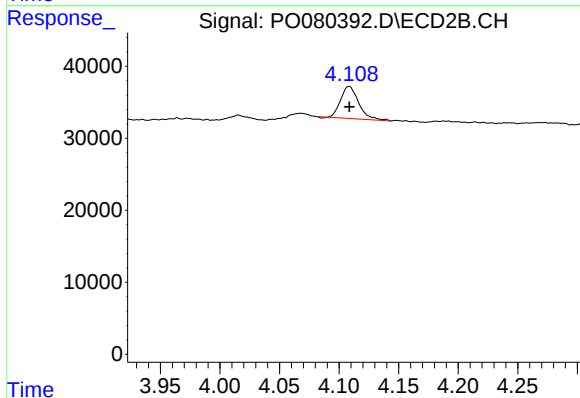




#1 Tetrachloro-m-xylene

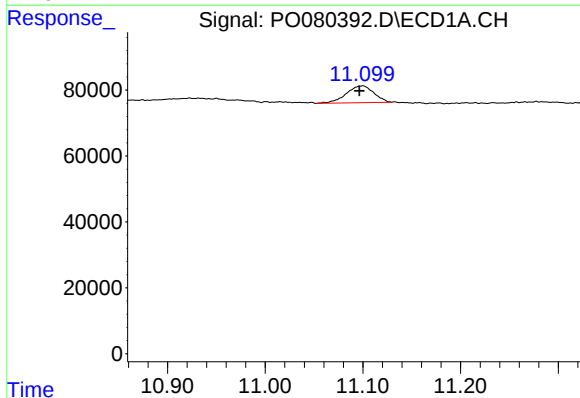
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 116160
Conc: 1.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



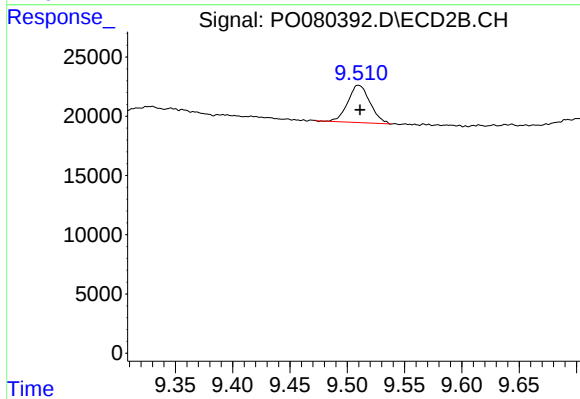
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 47155
Conc: 1.89 ng/ml



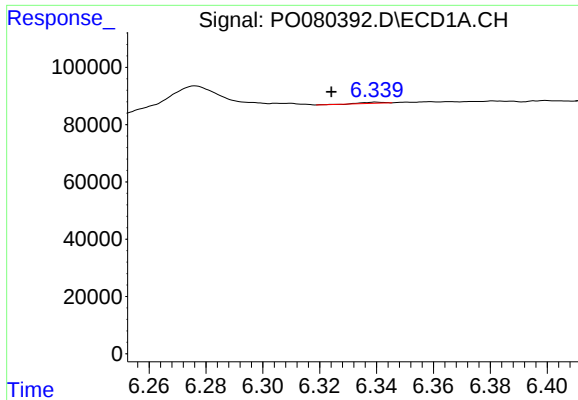
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: 0.004 min
Response: 99185
Conc: 1.92 ng/ml



#2 Decachlorobiphenyl

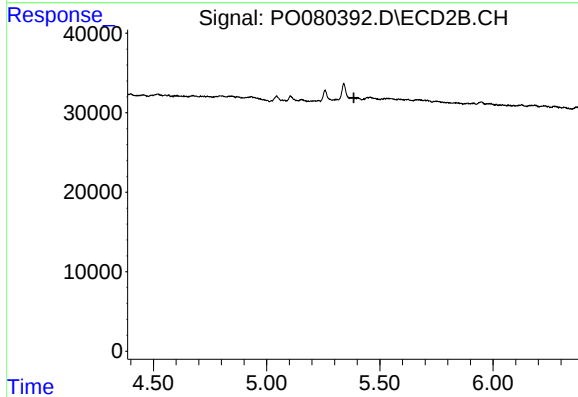
R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 42622
Conc: 1.88 ng/ml



#3 AR-1016-1

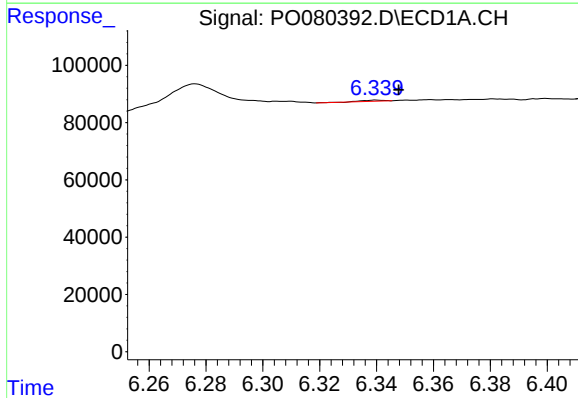
R.T.: 6.340 min
Delta R.T.: 0.016 min
Response: 1982
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



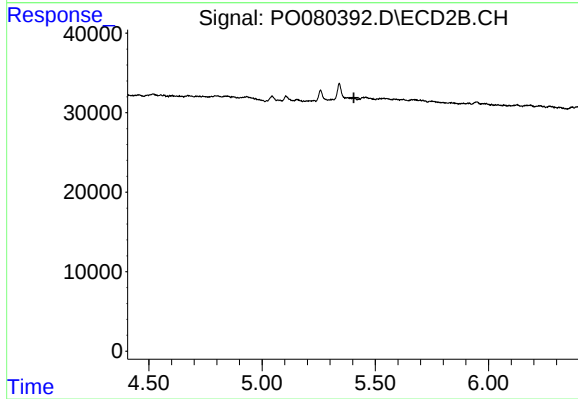
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



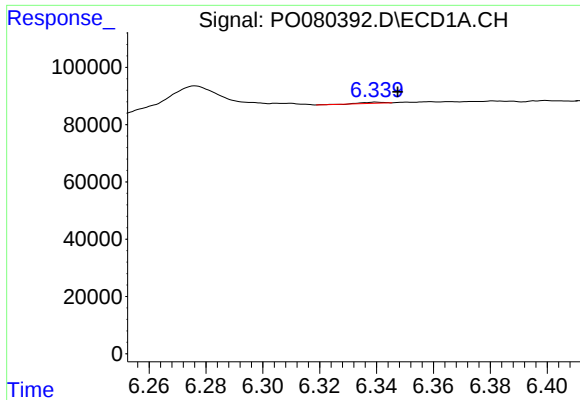
#4 AR-1016-2

R.T.: 6.340 min
Delta R.T.: -0.008 min
Response: 1982
Conc: 0.56 ng/ml



#4 AR-1016-2

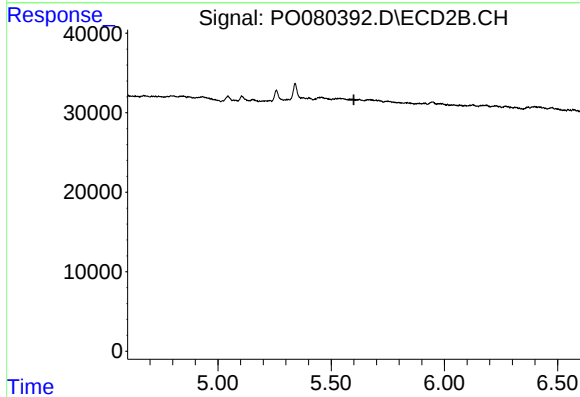
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#13 AR-1232-3

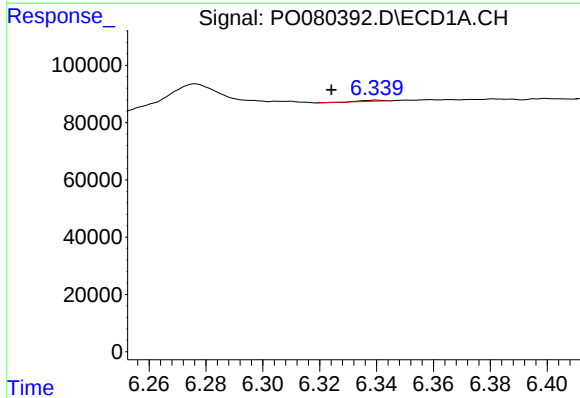
R.T.: 6.340 min
Delta R.T.: -0.008 min
Response: 1982
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



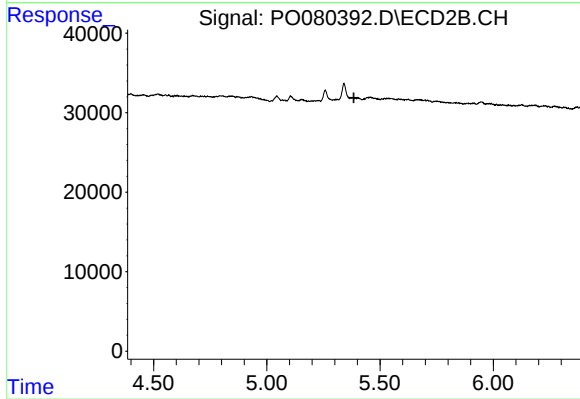
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



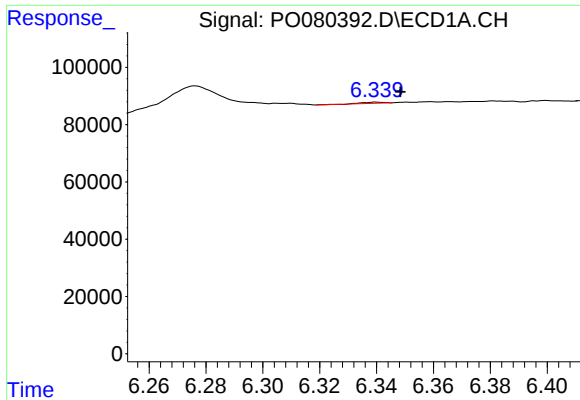
#16 AR-1242-1

R.T.: 6.340 min
Delta R.T.: 0.016 min
Response: 1982
Conc: 1.02 ng/ml



#16 AR-1242-1

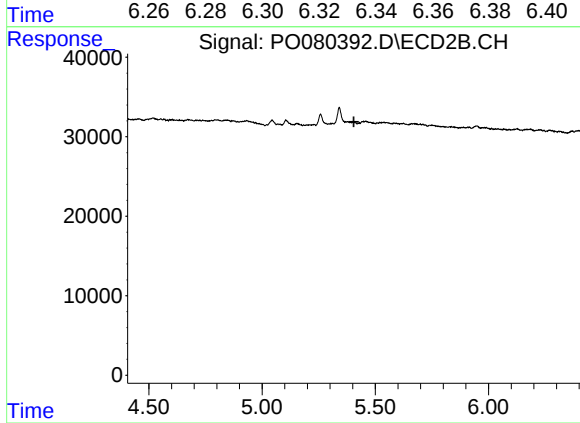
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#17 AR-1242-2

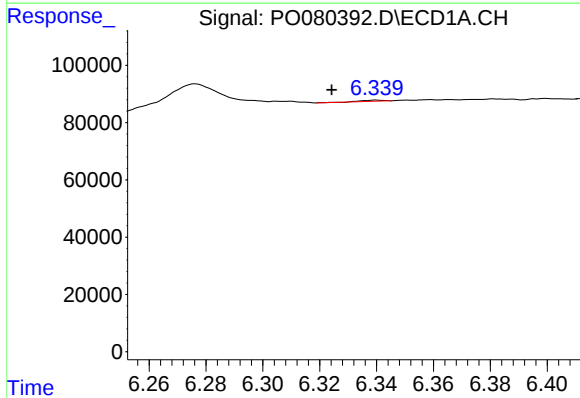
R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 1982
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



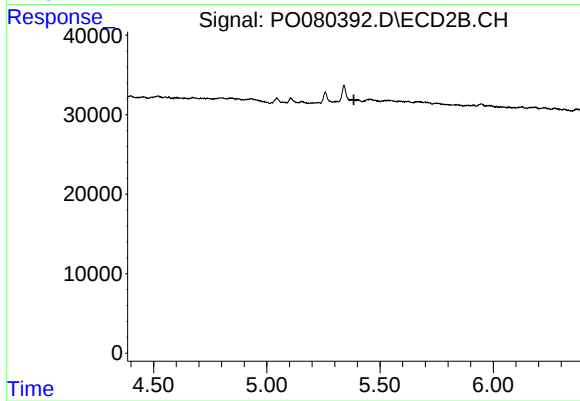
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



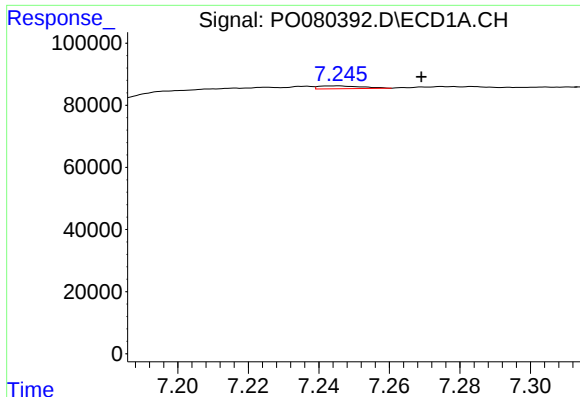
#21 AR-1248-1

R.T.: 6.340 min
Delta R.T.: 0.016 min
Response: 1982
Conc: 1.31 ng/ml



#21 AR-1248-1

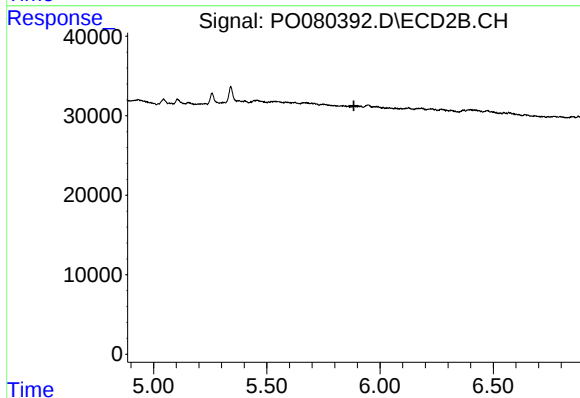
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#24 AR-1248-4

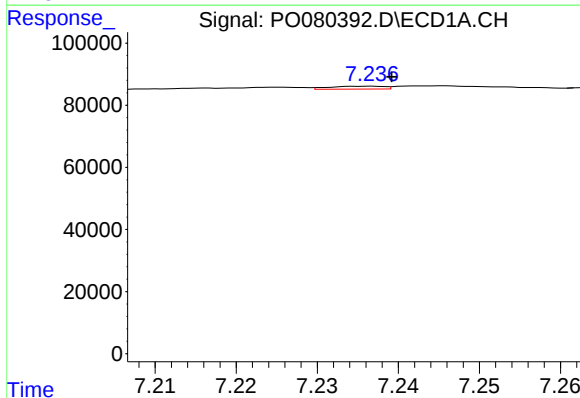
R.T.: 7.246 min
Delta R.T.: -0.024 min
Response: 7805
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



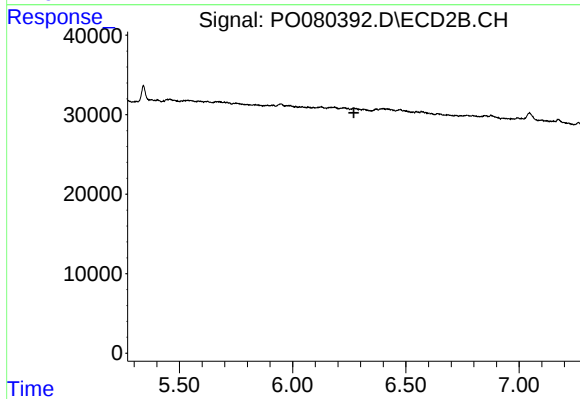
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



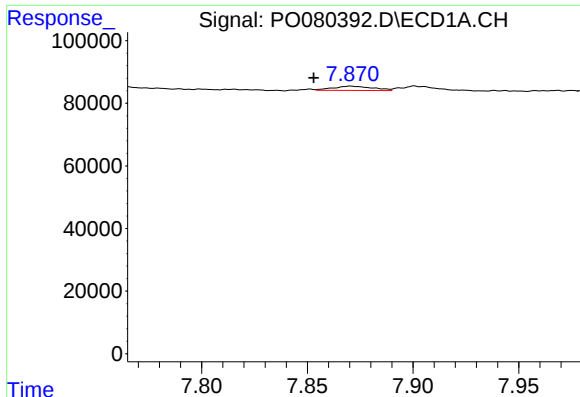
#26 AR-1254-1

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 4424
Conc: 1.71 ng/ml



#26 AR-1254-1

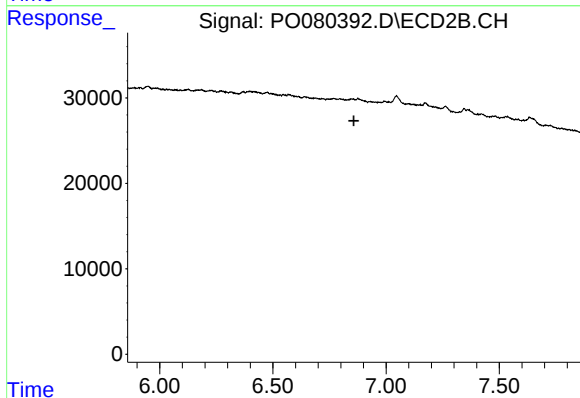
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#28 AR-1254-3

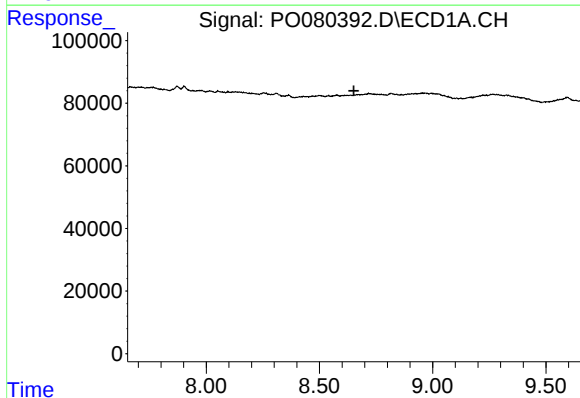
R.T.: 7.871 min
Delta R.T.: 0.017 min
Response: 17816
Conc: 4.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



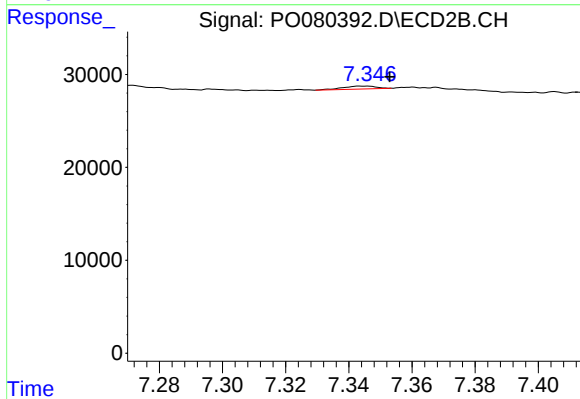
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



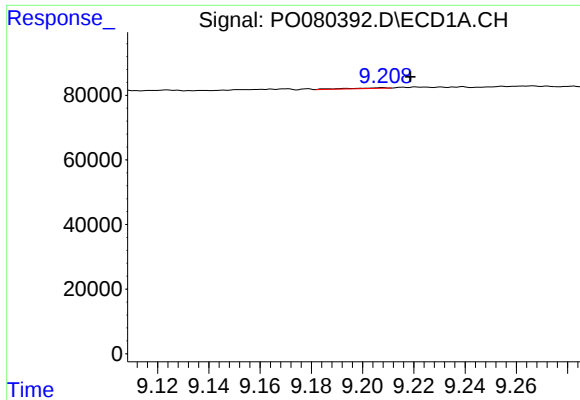
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#33 AR-1260-3

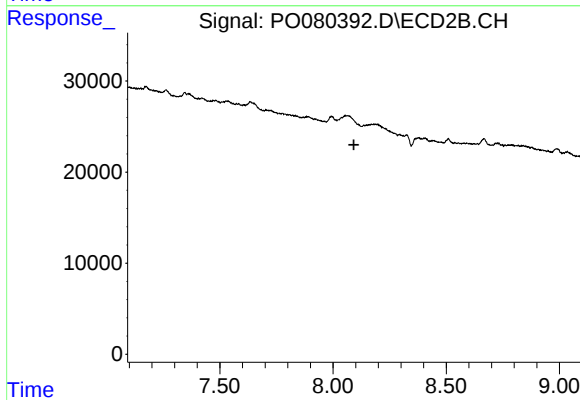
R.T.: 7.346 min
Delta R.T.: -0.007 min
Response: 2258
Conc: 1.48 ng/ml



#35 AR-1260-5

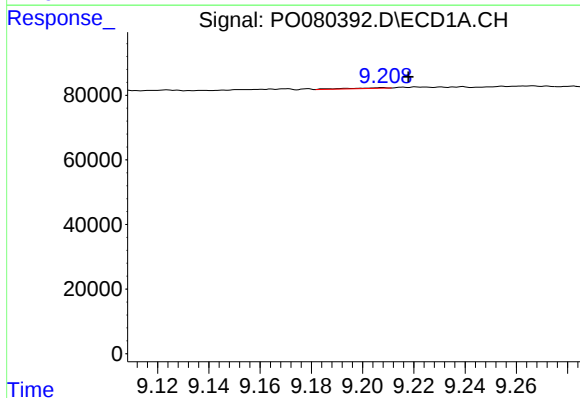
R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 2472
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



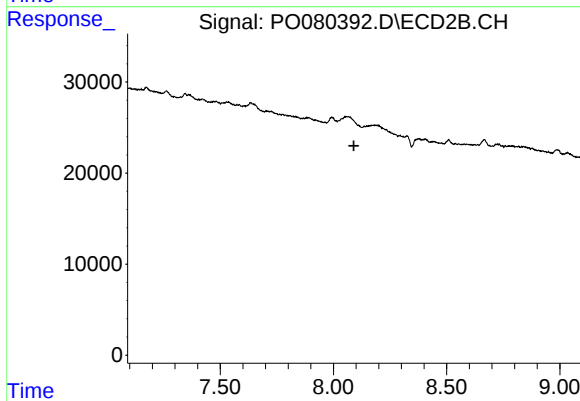
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



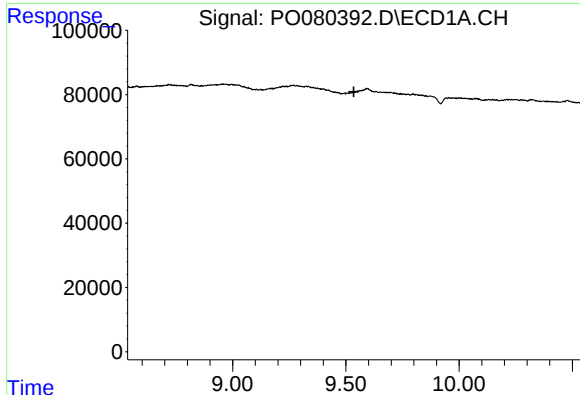
#37 AR-1262-2

R.T.: 9.208 min
Delta R.T.: -0.010 min
Response: 2472
Conc: 0.37 ng/ml



#37 AR-1262-2

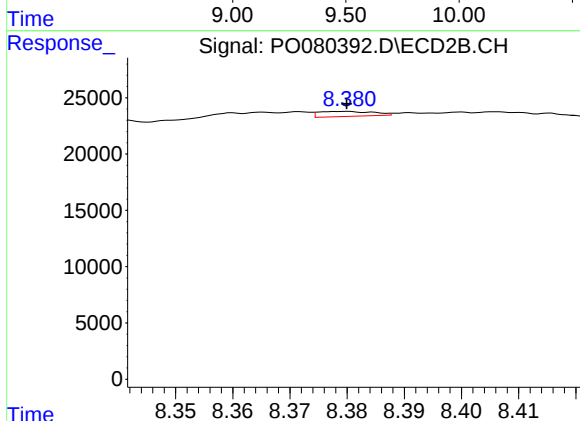
R.T.: 0.000 min
Exp R.T. : 8.090 min
Response: 0
Conc: N.D.



#38 AR-1262-3

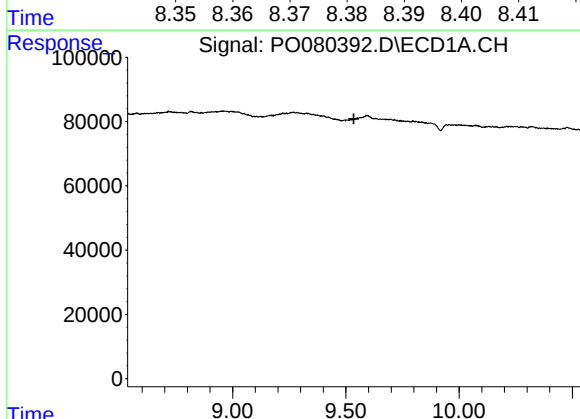
R.T.: 0.000 min
Exp R.T.: 9.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



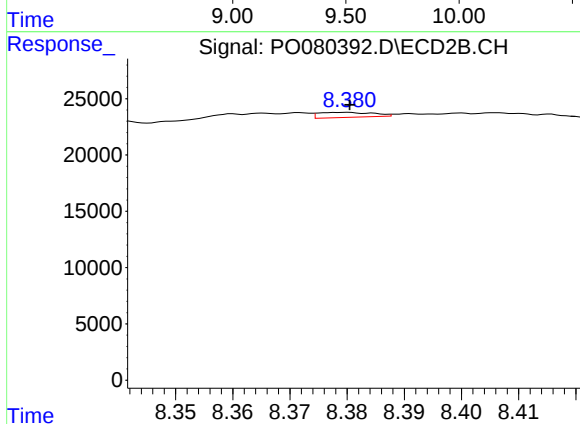
#38 AR-1262-3

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 2988
Conc: 2.27 ng/ml



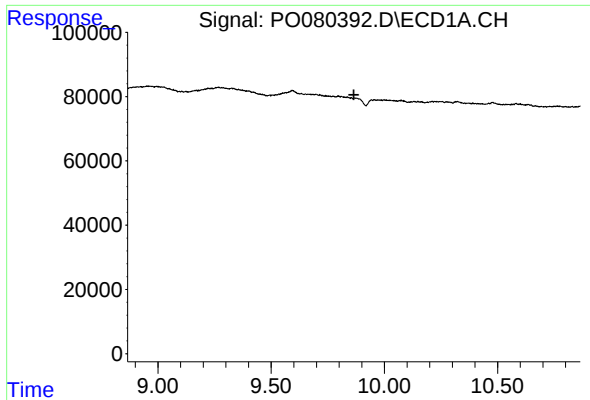
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.536 min
Response: 0
Conc: N.D.



#41 AR-1268-1

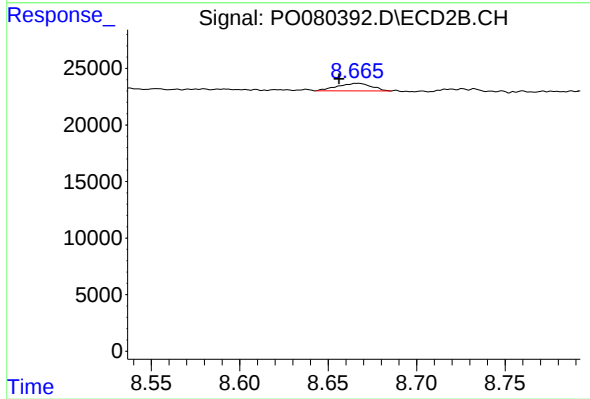
R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 2988
Conc: 0.80 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HKA318J-END-1-2



#43 AR-1268-3

R.T.: 8.667 min
Delta R.T.: 0.011 min
Response: 8990
Conc: 3.16 ng/ml