

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2021 23:51
 Operator : DD\AJ
 Sample : M1712-19
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RED-BRICK-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:49:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.922	3.934	1392523	1035731	24.512	24.825
2)	SA Decachlor...	10.926	9.199	1020019	893935	26.519	23.281
Target Compounds							
20)	L4 AR-1242-5	7.229	6.046	24605	22909	24.490	22.732
24)	L5 AR-1248-4	7.158f	0.000	17086	0	9.711	N.D. #
25)	L5 AR-1248-5	7.229	0.000	24605	0	13.912	N.D. #
26)	L6 AR-1254-1	7.158	6.046	17086	22909	8.337	10.024
27)	L6 AR-1254-2	7.386	0.000	40605	0	13.067	N.D. #
28)	L6 AR-1254-3	7.770	6.624	50393	54349	15.840	18.044
29)	L6 AR-1254-4	8.067	6.865	25531	70117	12.186	39.733 #
30)	L6 AR-1254-5	8.499	7.292	456316	118214	198.685	45.153 #
31)	L7 AR-1260-1	0.000	6.771	0	67328	N.D.	32.774 #
32)	L7 AR-1260-2	8.202	6.959	52662	74244	20.625	30.613 #
33)	L7 AR-1260-3	8.563	0.000	178217	0	89.897	N.D. #
34)	L7 AR-1260-4	8.796	0.000	27593	0	12.214	N.D. #
35)	L7 AR-1260-5	9.123	7.841	59497	45519	14.556	10.296 #
36)	L8 AR-1262-1	8.563	7.292	178217	118214	60.236	80.947 #
37)	L8 AR-1262-2	9.123	7.841	59497	45519	12.290	9.189 #
39)	L8 AR-1262-4	0.000	8.190	0	46400	N.D.	12.268 #
40)	L8 AR-1262-5	0.000	8.689	0	15753	N.D.	9.100 #
42)	L9 AR-1268-2	0.000	8.190	0	46400	N.D.	8.712 #
43)	L9 AR-1268-3	0.000	8.398	0	60244	N.D.	12.702 #
44)	L9 AR-1268-4	0.000	8.689	0	15753	N.D.	8.477 #

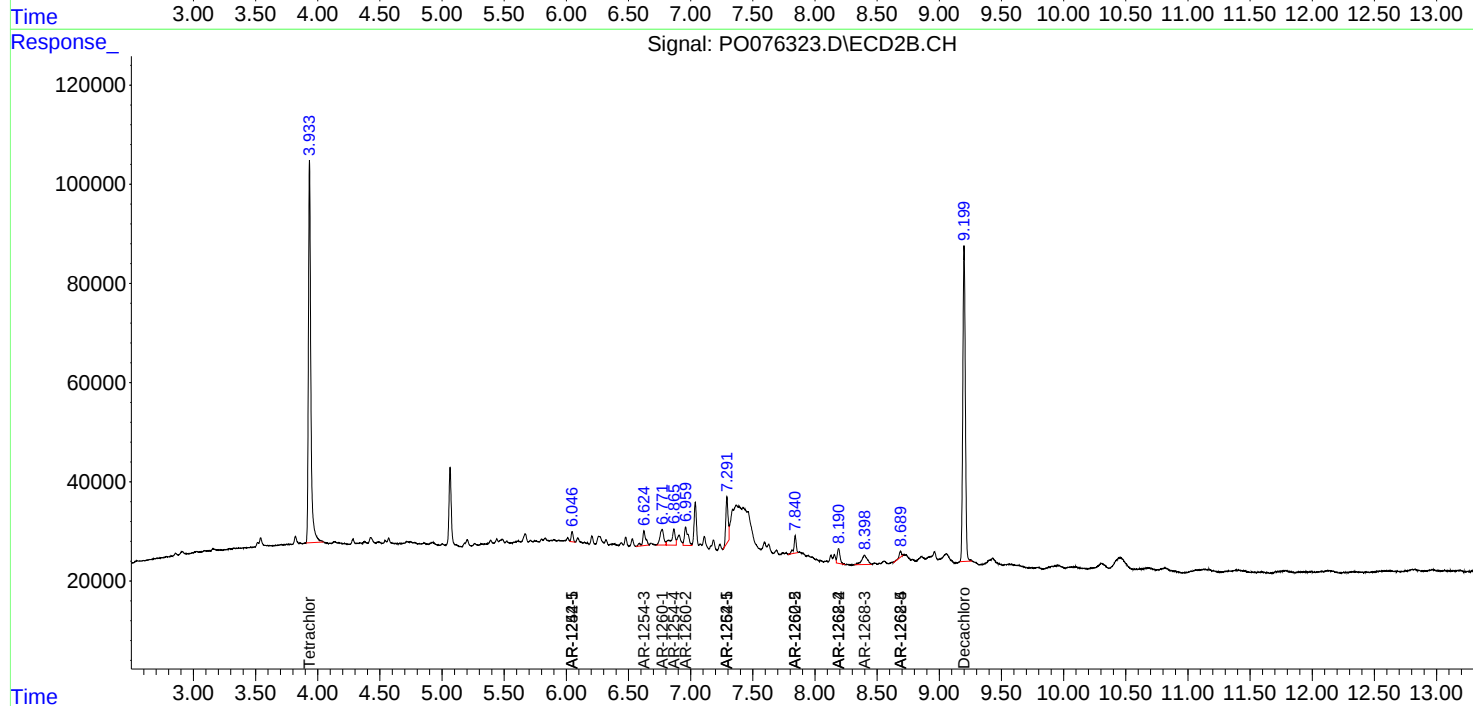
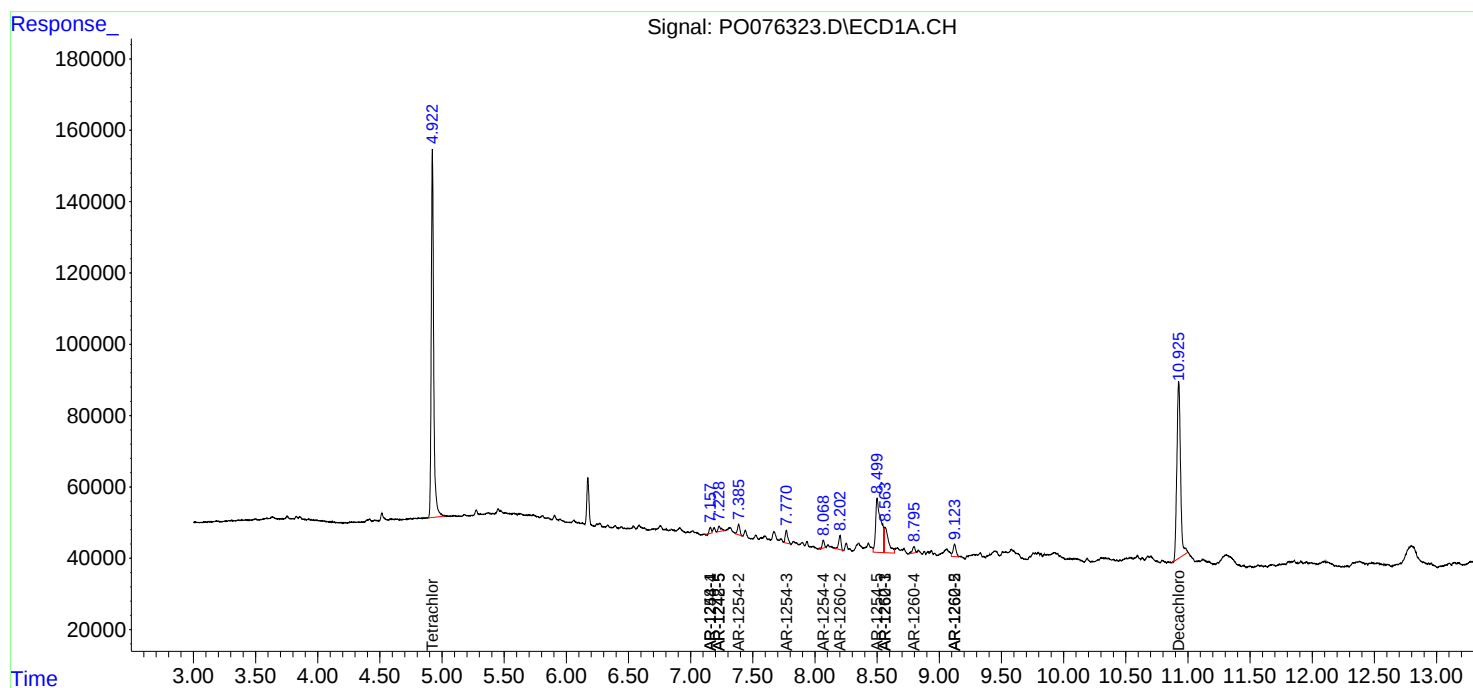
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

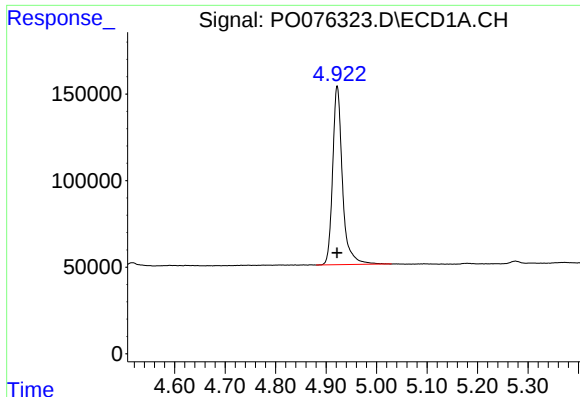
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO031821\
Data File : PO076323.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2021 23:51
Operator : DD\AJ
Sample : M1712-19
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 02:49:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

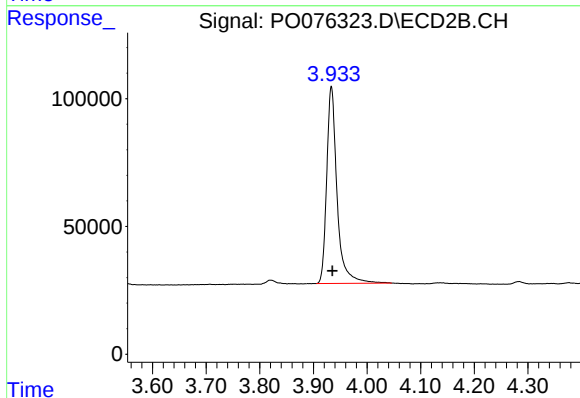




#1 Tetrachloro-m-xylene

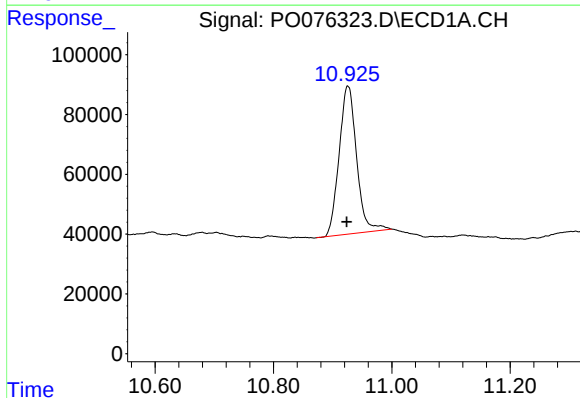
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1392523
Conc: 24.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



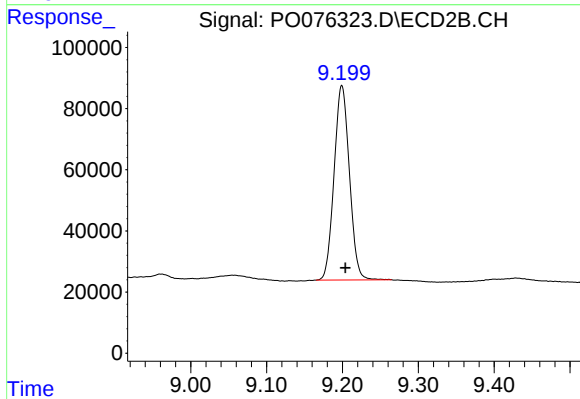
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 1035731
Conc: 24.82 ng/ml



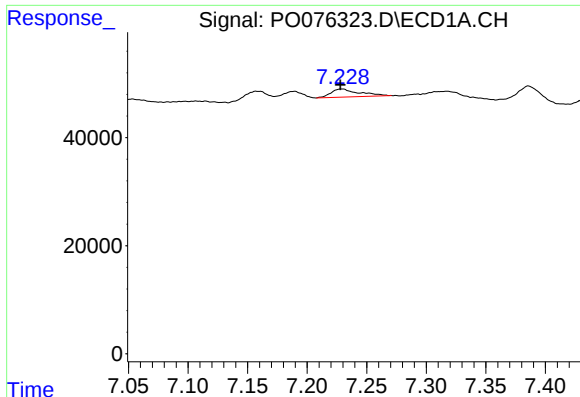
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: 0.002 min
Response: 1020019
Conc: 26.52 ng/ml



#2 Decachlorobiphenyl

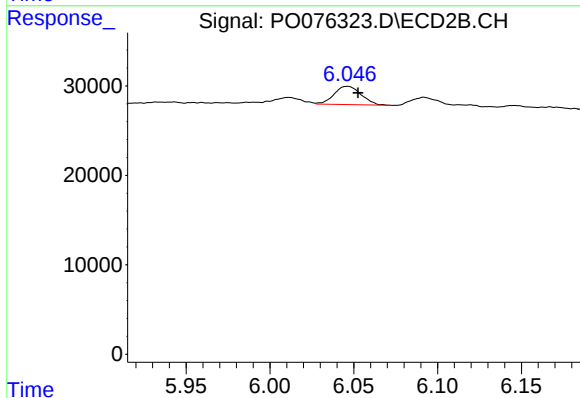
R.T.: 9.199 min
Delta R.T.: -0.005 min
Response: 893935
Conc: 23.28 ng/ml



#20 AR-1242-5

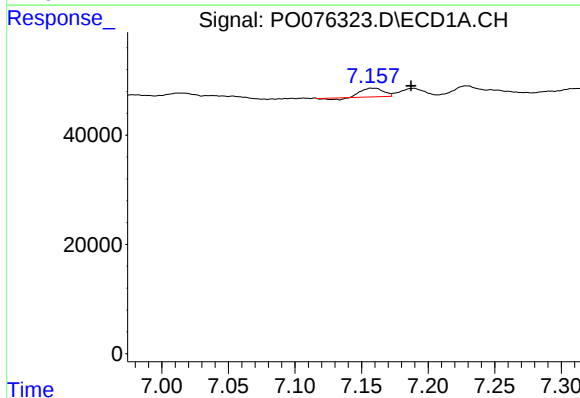
R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 24605
Conc: 24.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



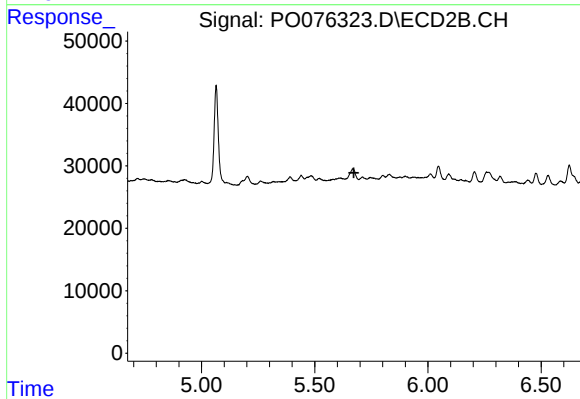
#20 AR-1242-5

R.T.: 6.046 min
Delta R.T.: -0.006 min
Response: 22909
Conc: 22.73 ng/ml



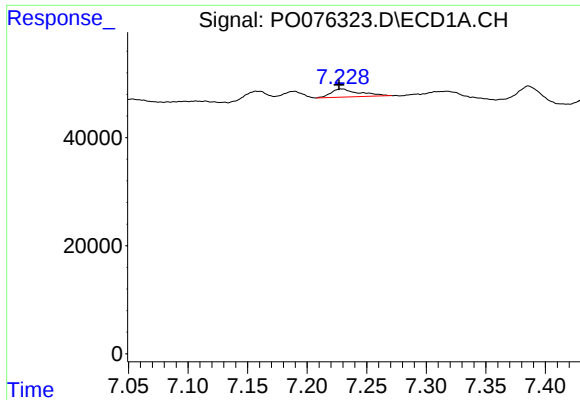
#24 AR-1248-4

R.T.: 7.158 min
Delta R.T.: -0.029 min
Response: 17086
Conc: 9.71 ng/ml



#24 AR-1248-4

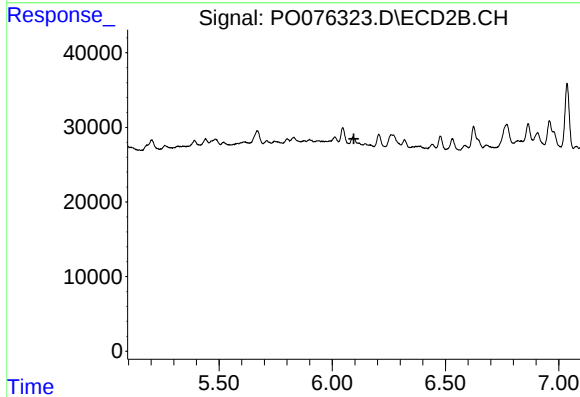
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#25 AR-1248-5

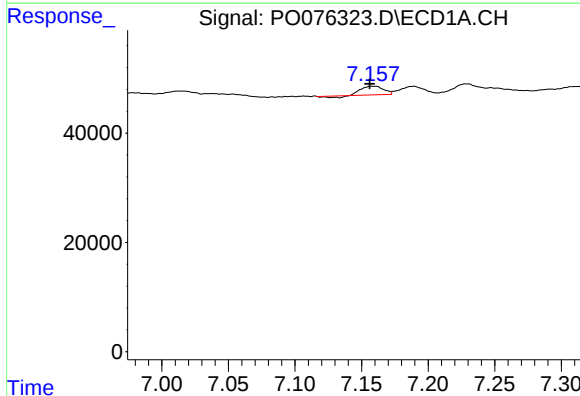
R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 24605
Conc: 13.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



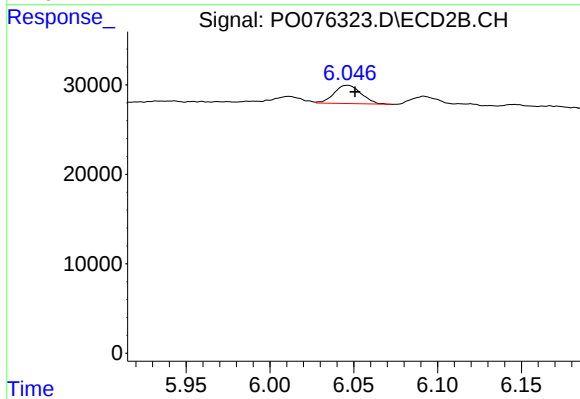
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



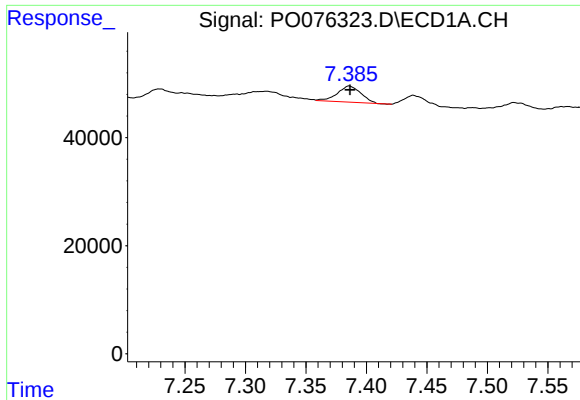
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 17086
Conc: 8.34 ng/ml



#26 AR-1254-1

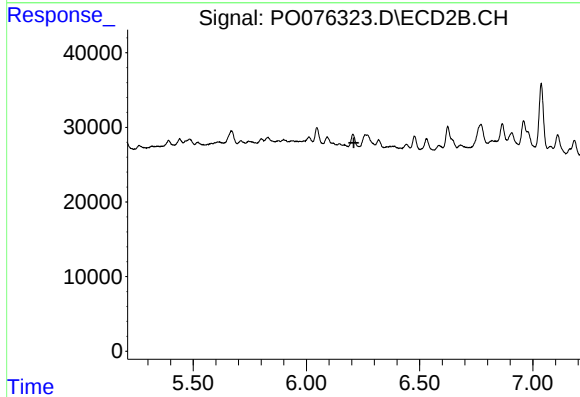
R.T.: 6.046 min
Delta R.T.: -0.005 min
Response: 22909
Conc: 10.02 ng/ml



#27 AR-1254-2

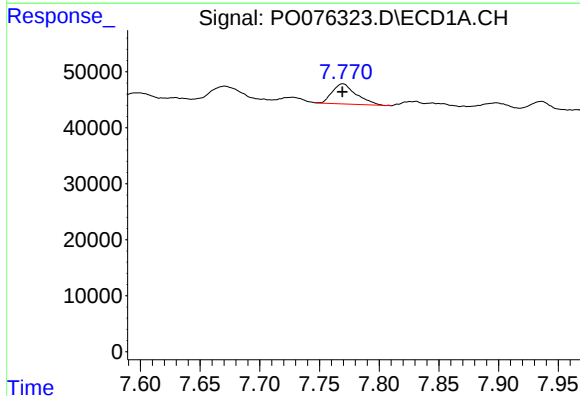
R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 40605
Conc: 13.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



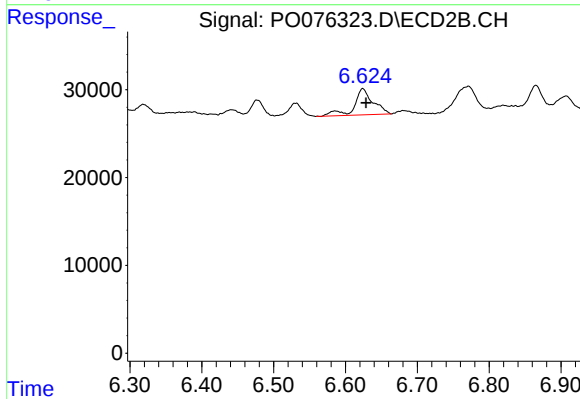
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



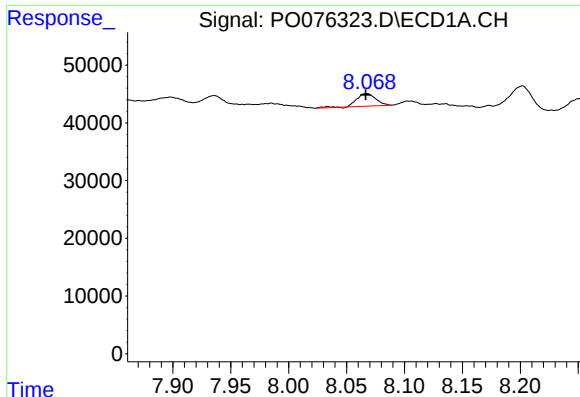
#28 AR-1254-3

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 50393
Conc: 15.84 ng/ml



#28 AR-1254-3

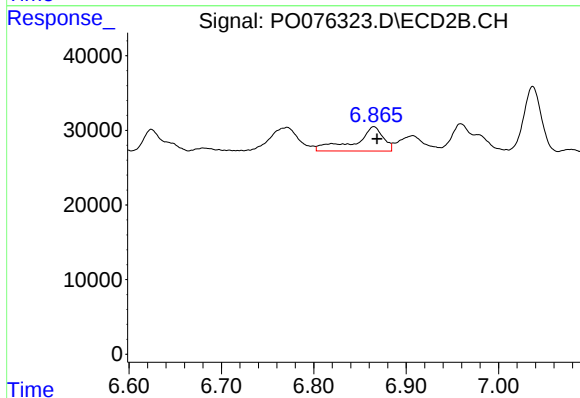
R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 54349
Conc: 18.04 ng/ml



#29 AR-1254-4

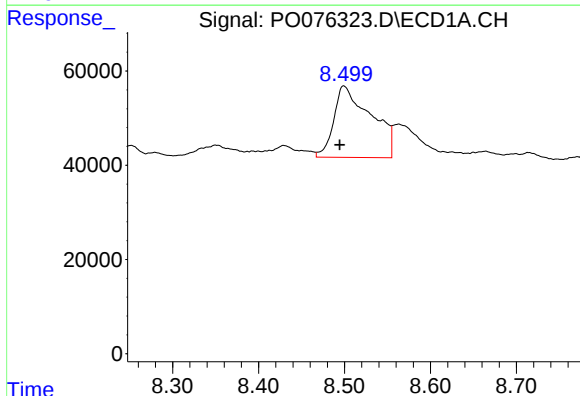
R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 25531
Conc: 12.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



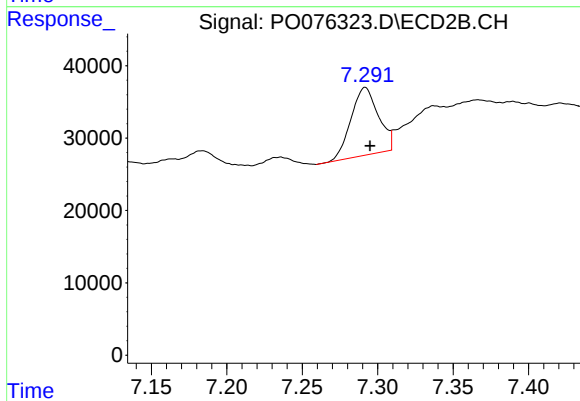
#29 AR-1254-4

R.T.: 6.865 min
Delta R.T.: -0.004 min
Response: 70117
Conc: 39.73 ng/ml



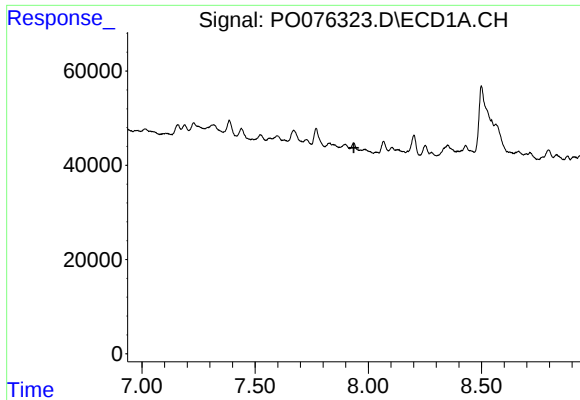
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: 0.005 min
Response: 456316
Conc: 198.69 ng/ml



#30 AR-1254-5

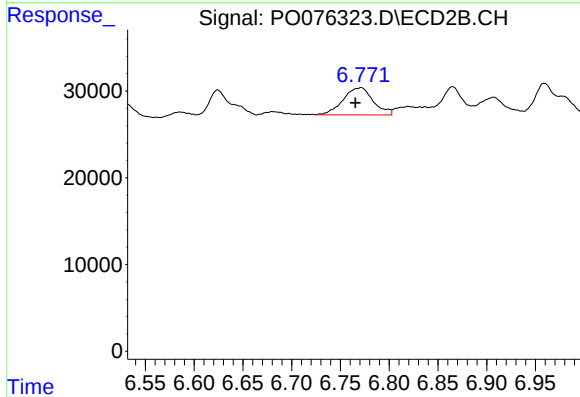
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 118214
Conc: 45.15 ng/ml



#31 AR-1260-1

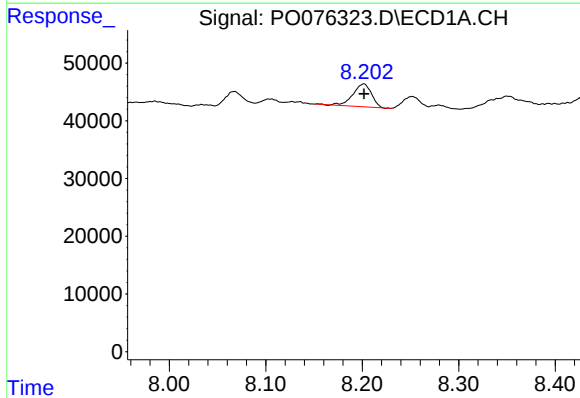
R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



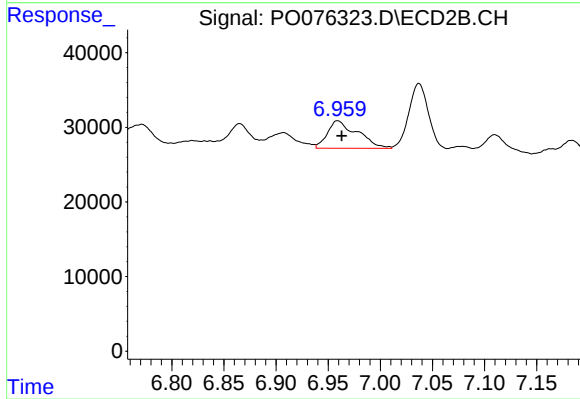
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: 0.006 min
Response: 67328
Conc: 32.77 ng/ml



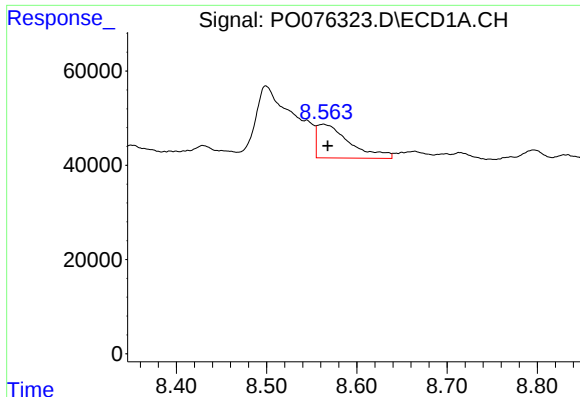
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 52662
Conc: 20.62 ng/ml



#32 AR-1260-2

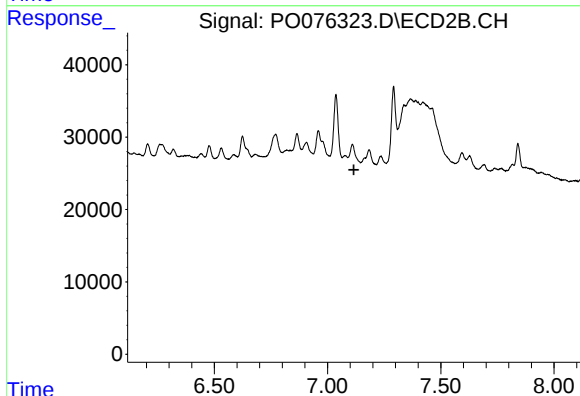
R.T.: 6.959 min
Delta R.T.: -0.004 min
Response: 74244
Conc: 30.61 ng/ml



#33 AR-1260-3

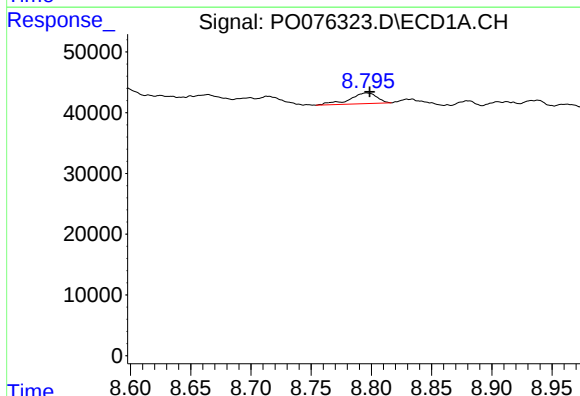
R.T.: 8.563 min
Delta R.T.: -0.005 min
Response: 178217
Conc: 89.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



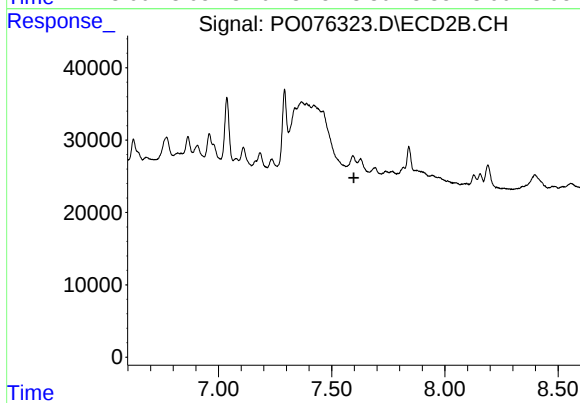
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



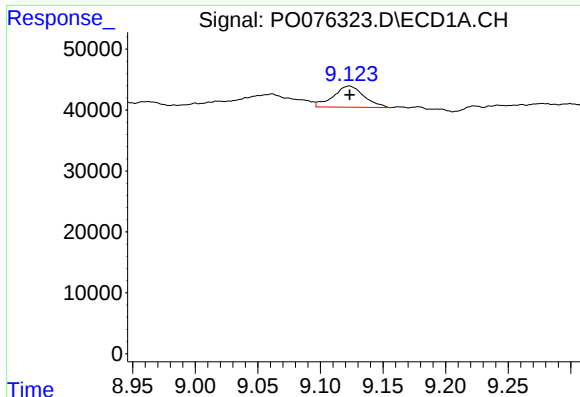
#34 AR-1260-4

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 27593
Conc: 12.21 ng/ml



#34 AR-1260-4

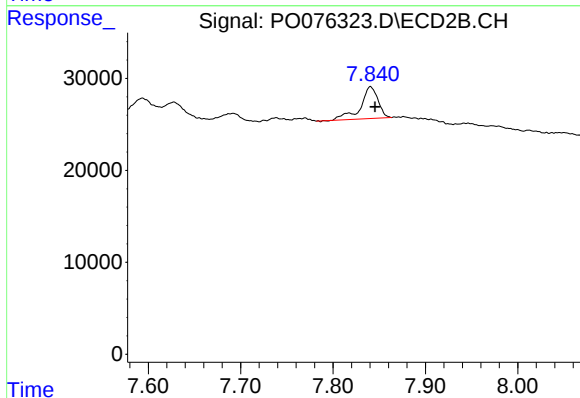
R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#35 AR-1260-5

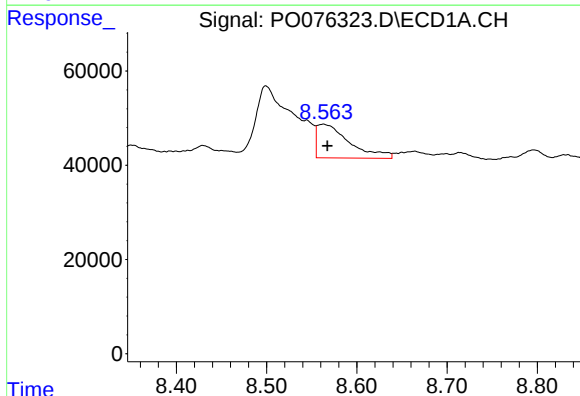
R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 59497
Conc: 14.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



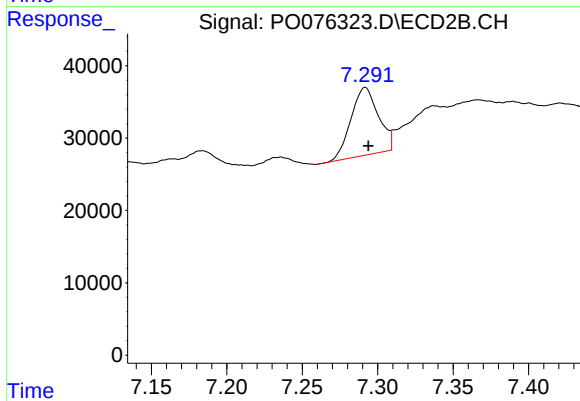
#35 AR-1260-5

R.T.: 7.841 min
Delta R.T.: -0.005 min
Response: 45519
Conc: 10.30 ng/ml



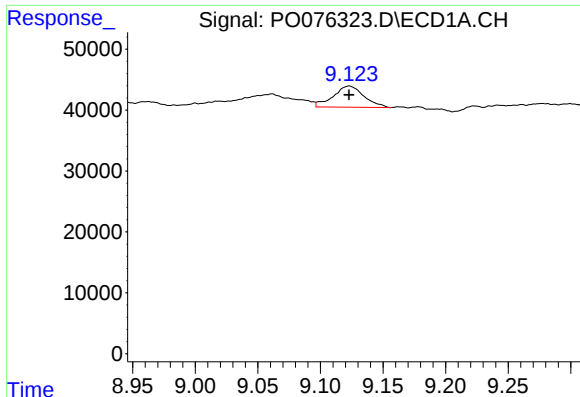
#36 AR-1262-1

R.T.: 8.563 min
Delta R.T.: -0.004 min
Response: 178217
Conc: 60.24 ng/ml



#36 AR-1262-1

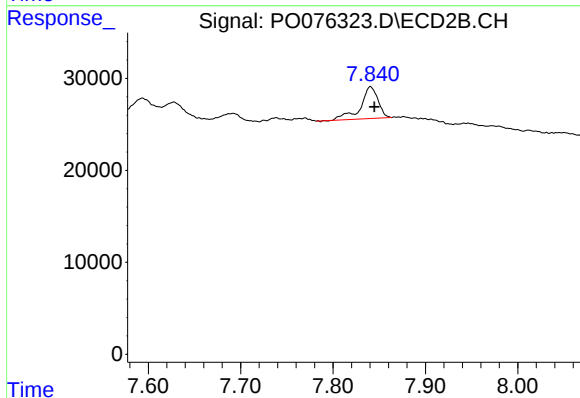
R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 118214
Conc: 80.95 ng/ml



#37 AR-1262-2

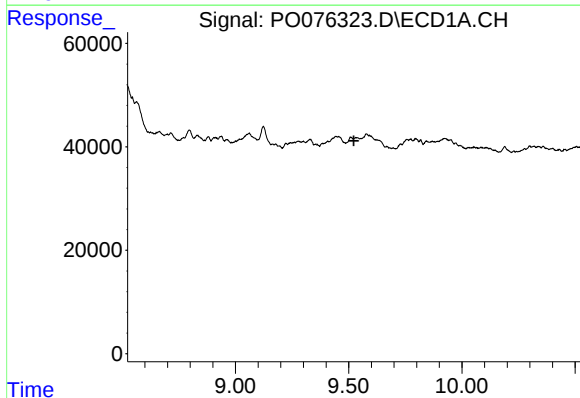
R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 59497
Conc: 12.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



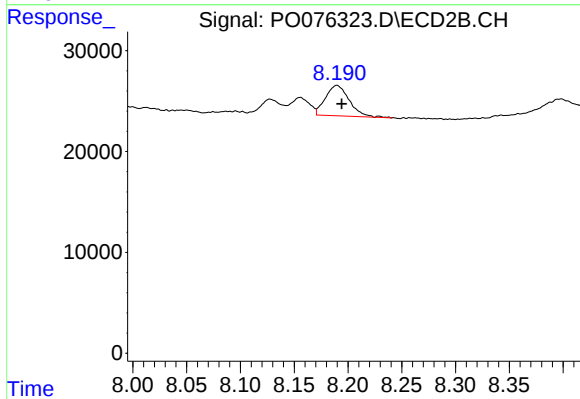
#37 AR-1262-2

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 45519
Conc: 9.19 ng/ml



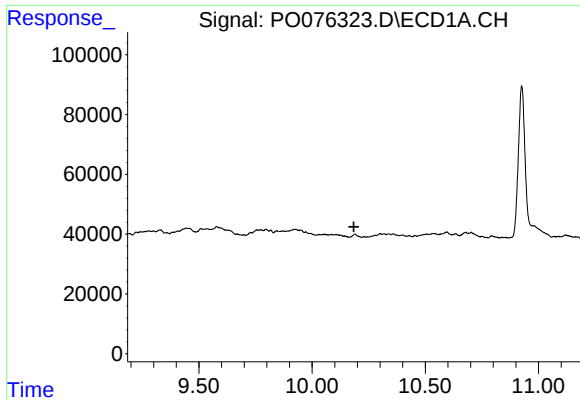
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.523 min
Response: 0
Conc: N.D.



#39 AR-1262-4

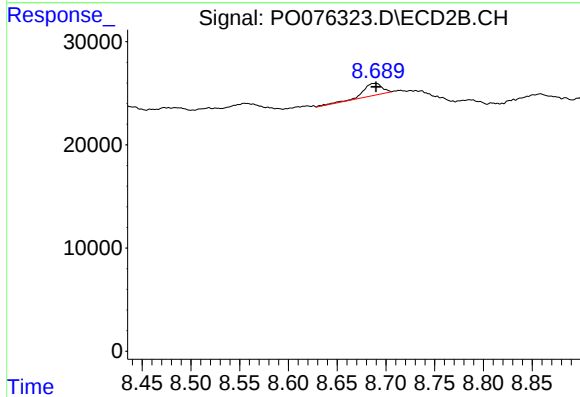
R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 46400
Conc: 12.27 ng/ml



#40 AR-1262-5

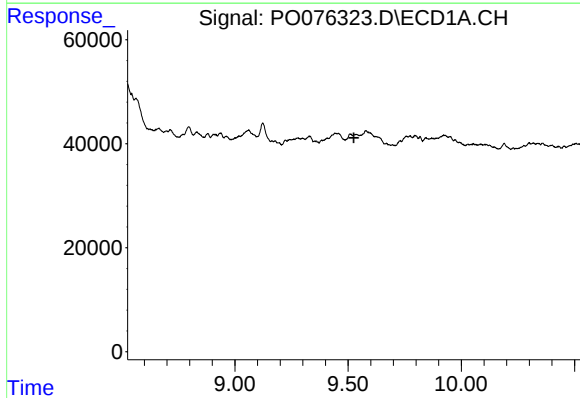
R.T.: 0.000 min
Exp R.T.: 10.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



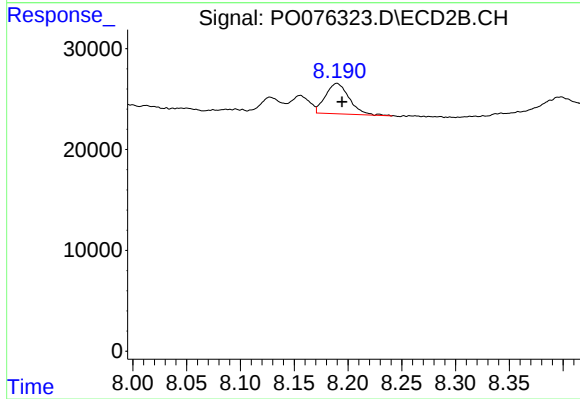
#40 AR-1262-5

R.T.: 8.689 min
Delta R.T.: -0.001 min
Response: 15753
Conc: 9.10 ng/ml



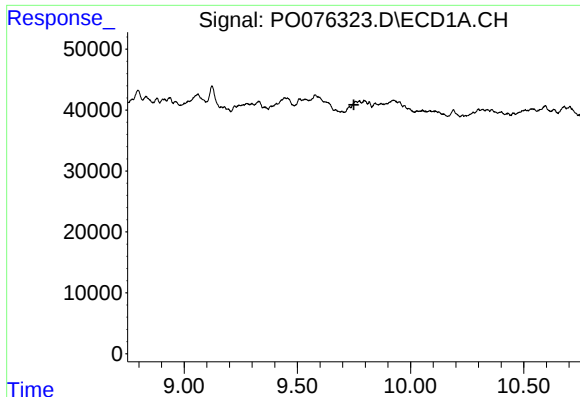
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.



#42 AR-1268-2

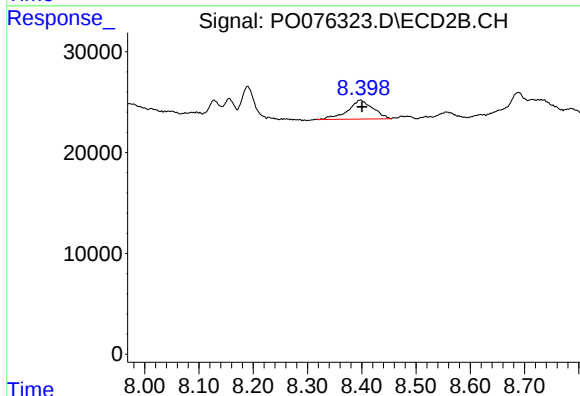
R.T.: 8.190 min
Delta R.T.: -0.005 min
Response: 46400
Conc: 8.71 ng/ml



#43 AR-1268-3

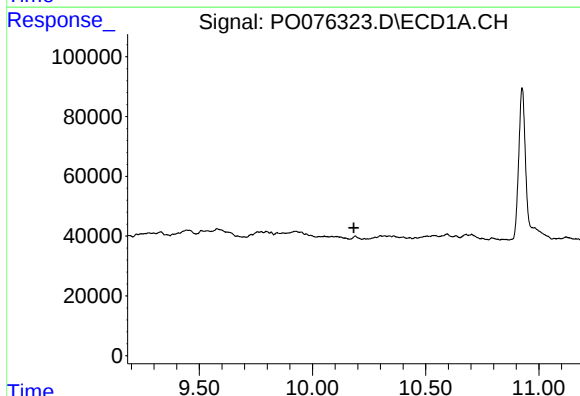
R.T.: 0.000 min
Exp R.T.: 9.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RED-BRICK-COMP



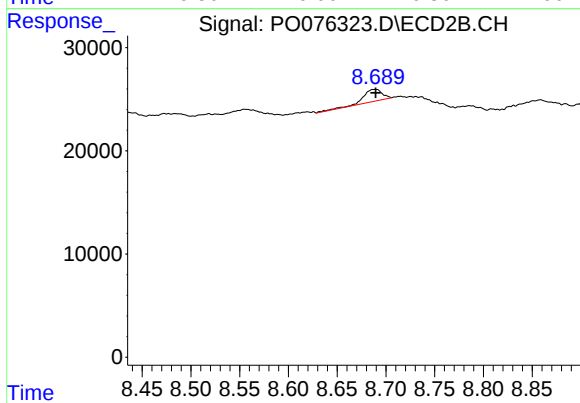
#43 AR-1268-3

R.T.: 8.398 min
Delta R.T.: -0.003 min
Response: 60244
Conc: 12.70 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 15753
Conc: 8.48 ng/ml