

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092120\
 Data File : P0071523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2020 20:53
 Operator : DD\AJ
 Sample : L4052-01 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEF317G-TOP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:15:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.341	3.526	155274	122543	2.191	3.139 #
2)	SA Decachlor...	9.954	8.706	211359	104127	2.266	1.890
Target Compounds							
9)	L2 AR-1221-2	4.724f	0.000	154281	0	279.622	N.D. #
10)	L2 AR-1221-3	4.778	0.000	111113	0	61.127	N.D. #
11)	L3 AR-1232-1	4.778	0.000	111113	0	74.233	N.D. #
15)	L3 AR-1232-5	5.932	0.000	49185	0	85.132	N.D. #
20)	L4 AR-1242-5	6.566f	0.000	107225	0	48.328	N.D. #
22)	L5 AR-1248-2	5.932	0.000	49185	0	22.278	N.D. #
24)	L5 AR-1248-4	6.566	0.000	107225	0	29.507	N.D. #
26)	L6 AR-1254-1	6.531	0.000	136053	0	38.779	N.D. #
27)	L6 AR-1254-2	6.761	0.000	179561	0	31.227	N.D. #
28)	L6 AR-1254-3	7.137	0.000	147943	0	24.876	N.D. #
29)	L6 AR-1254-4	7.432	6.411	154359	67291	26.572	24.390
30)	L6 AR-1254-5	7.853	6.832	240534	100588	43.119	26.492 #
31)	L7 AR-1260-1	7.298	0.000	43172	0	9.521	N.D. #
32)	L7 AR-1260-2	7.566	0.000	167493	0	24.026	N.D. #
33)	L7 AR-1260-3	7.922	0.000	78545	0	12.961	N.D. #
34)	L7 AR-1260-4	8.143	0.000	123495	0	21.574	N.D. #
35)	L7 AR-1260-5	8.464	0.000	91291	0	7.199	N.D. #
36)	L8 AR-1262-1	7.922	6.832	78545	100588	9.258	49.860 #
37)	L8 AR-1262-2	8.464	0.000	91291	0	6.324	N.D. #
38)	L8 AR-1262-3	8.754f	0.000	54587	0	6.142	N.D. #
39)	L8 AR-1262-4	8.799f	0.000	26437	0	4.158	N.D. #
41)	L9 AR-1268-1	8.754f	0.000	54587	0	3.221	N.D. #
42)	L9 AR-1268-2	8.799f	0.000	26437	0	1.891	N.D. #

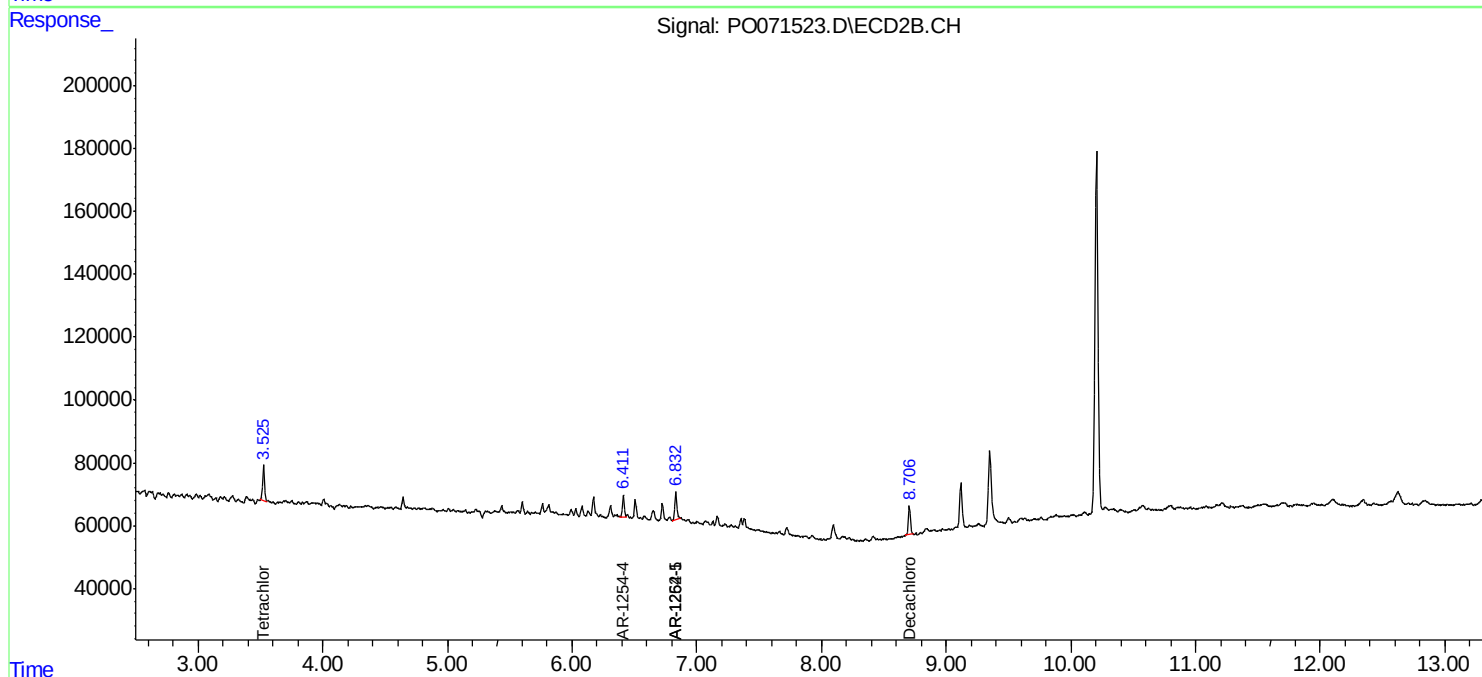
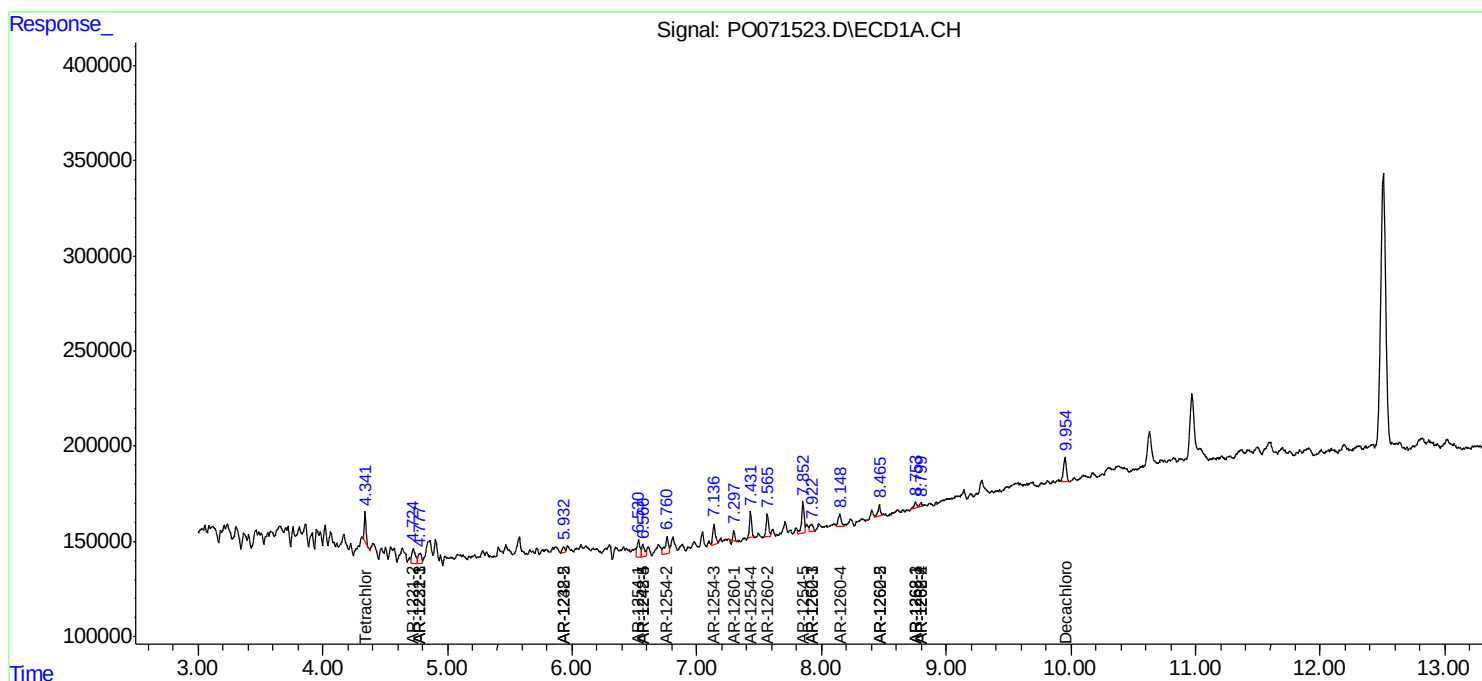
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

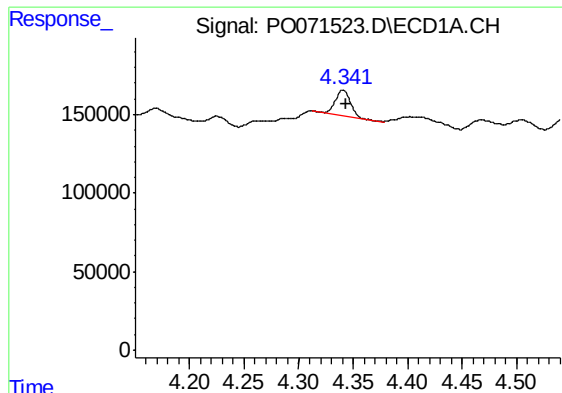
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092120\
Data File : PO071523.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2020 20:53
Operator : DD\AJ
Sample : L4052-01 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 05:15:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
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

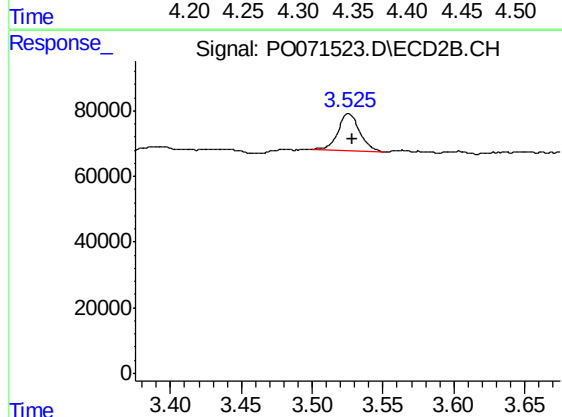




#1 Tetrachloro-m-xylene

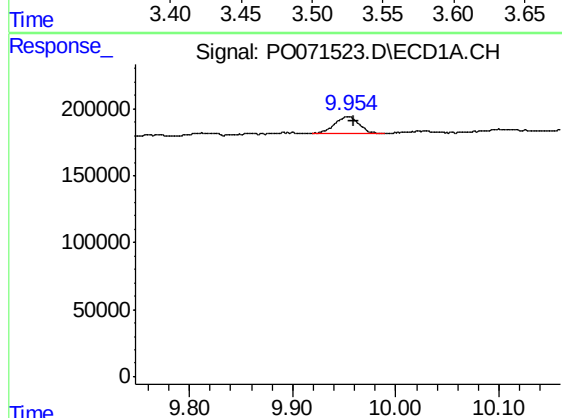
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 155274
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



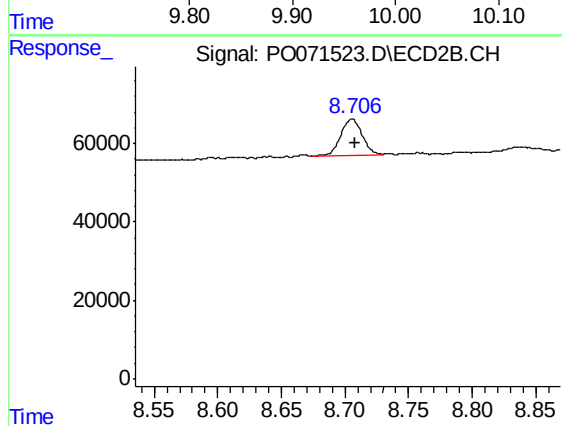
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.002 min
Response: 122543
Conc: 3.14 ng/ml



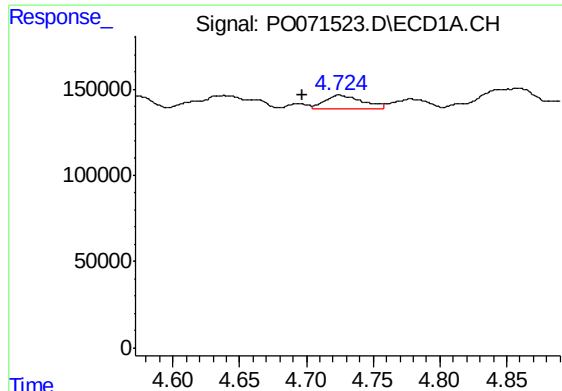
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.004 min
Response: 211359
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

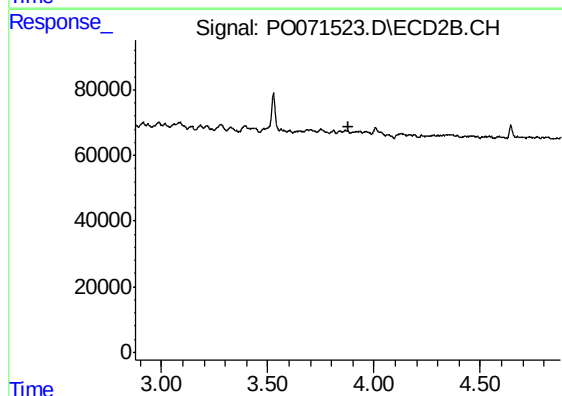
R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 104127
Conc: 1.89 ng/ml



#9 AR-1221-2

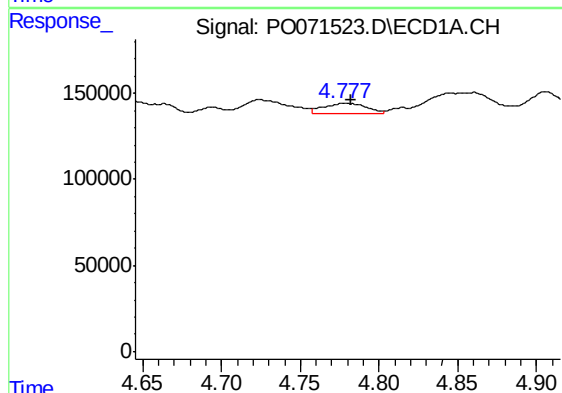
R.T.: 4.724 min
Delta R.T.: 0.028 min
Response: 154281
Conc: 279.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



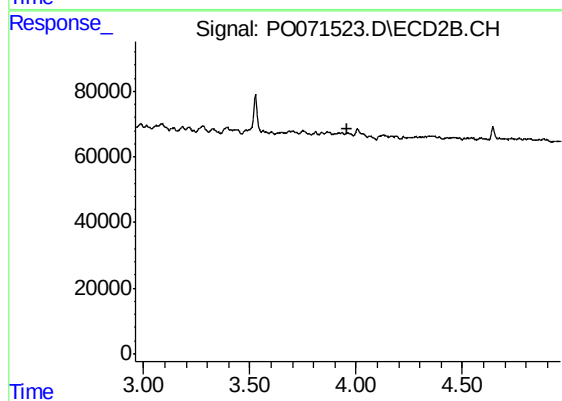
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



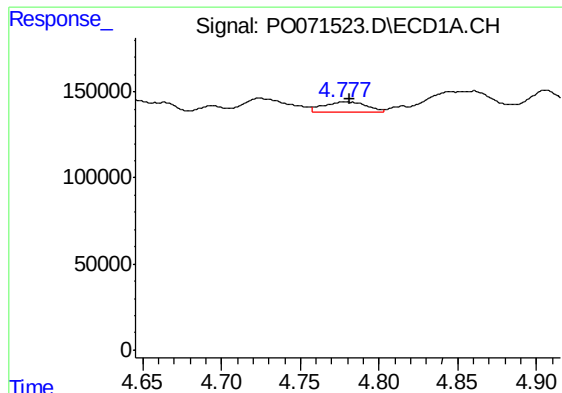
#10 AR-1221-3

R.T.: 4.778 min
Delta R.T.: -0.005 min
Response: 111113
Conc: 61.13 ng/ml



#10 AR-1221-3

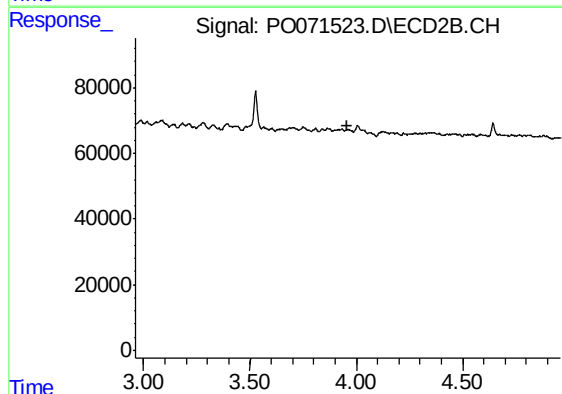
R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



#11 AR-1232-1

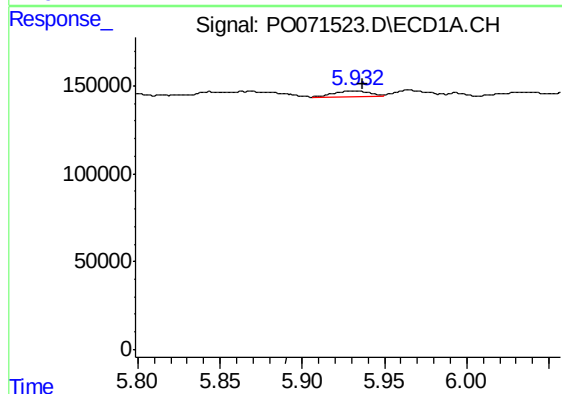
R.T.: 4.778 min
Delta R.T.: -0.003 min
Response: 111113
Conc: 74.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



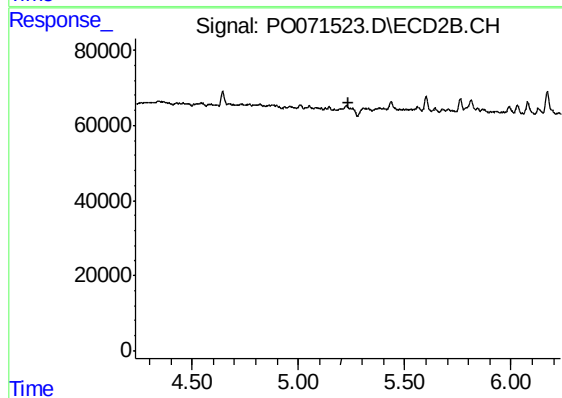
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.960 min
Response: 0
Conc: N.D.



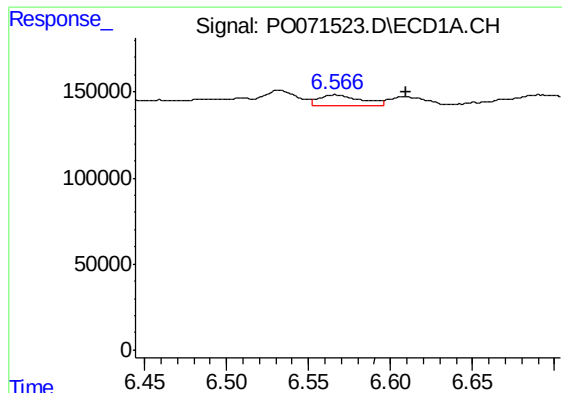
#15 AR-1232-5

R.T.: 5.932 min
Delta R.T.: -0.004 min
Response: 49185
Conc: 85.13 ng/ml



#15 AR-1232-5

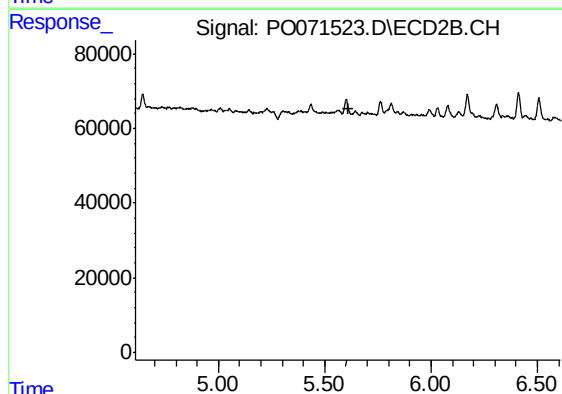
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#20 AR-1242-5

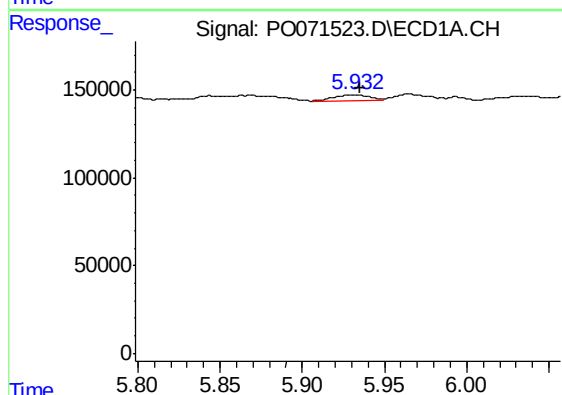
R.T.: 6.566 min
Delta R.T.: -0.044 min
Response: 107225
Conc: 48.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



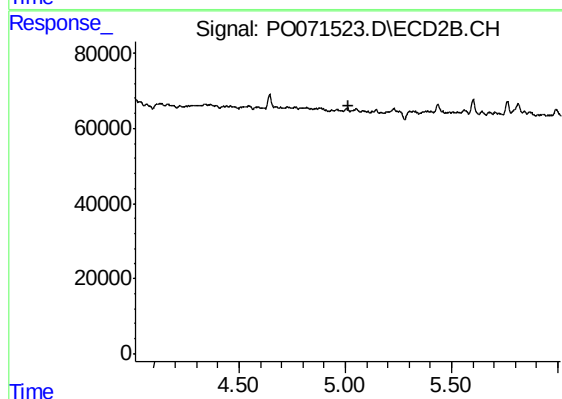
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



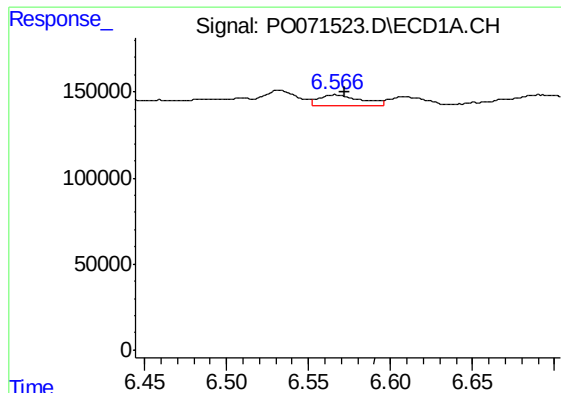
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 49185
Conc: 22.28 ng/ml



#22 AR-1248-2

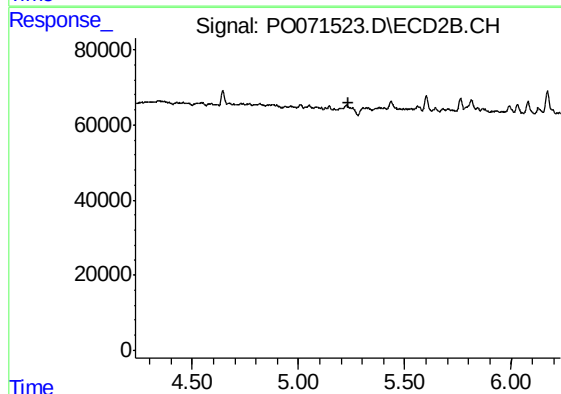
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#24 AR-1248-4

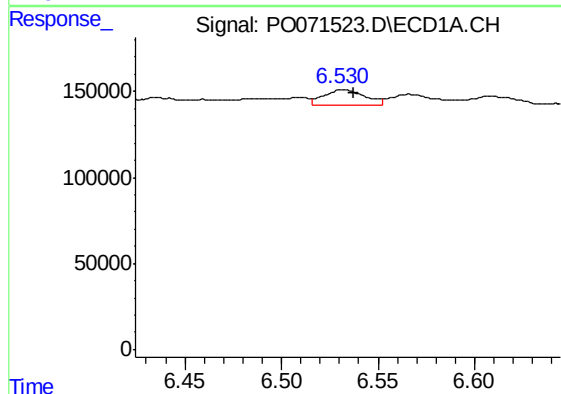
R.T.: 6.566 min
Delta R.T.: -0.006 min
Response: 107225
Conc: 29.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



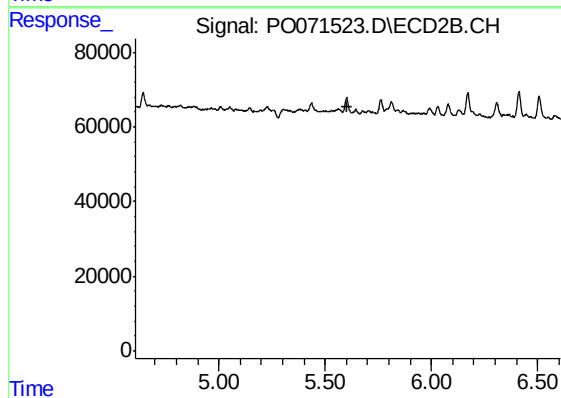
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



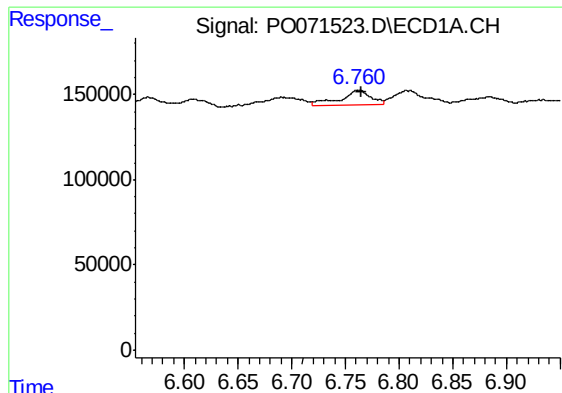
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.006 min
Response: 136053
Conc: 38.78 ng/ml



#26 AR-1254-1

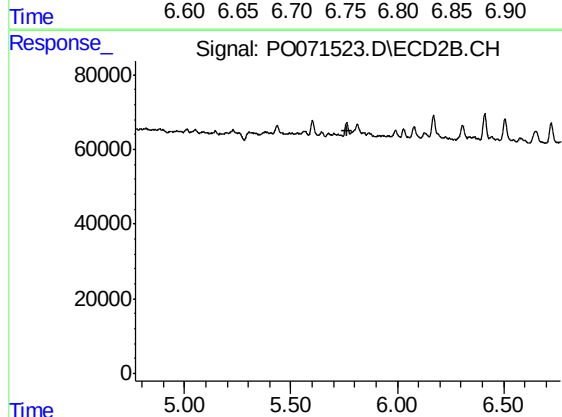
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#27 AR-1254-2

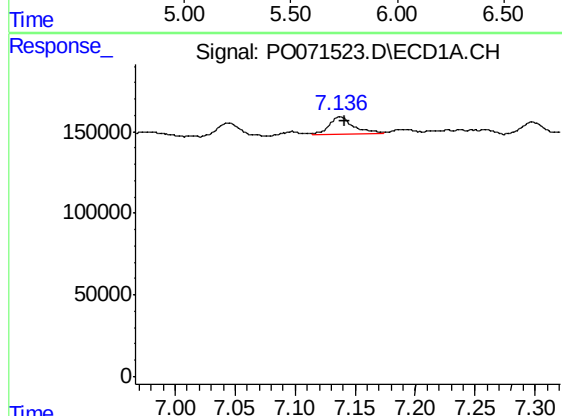
R.T.: 6.761 min
Delta R.T.: -0.004 min
Response: 179561
Conc: 31.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



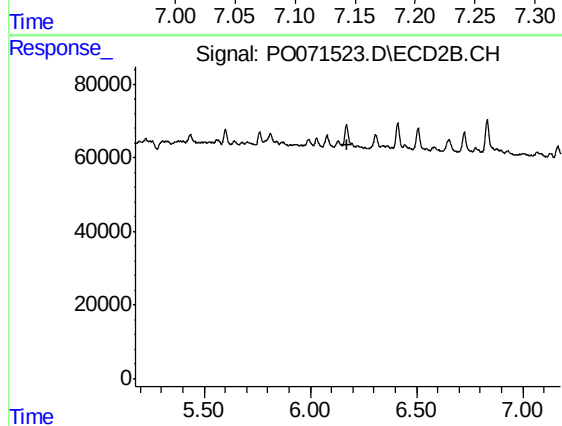
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



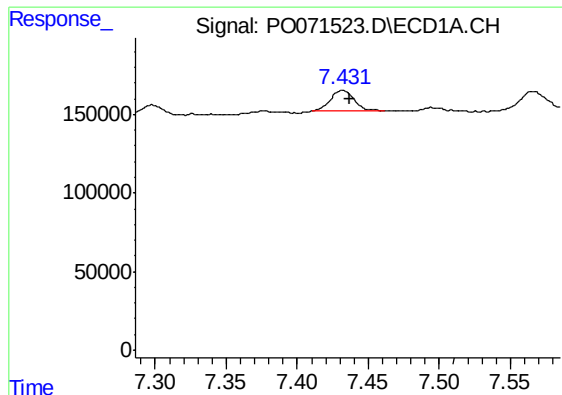
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: -0.004 min
Response: 147943
Conc: 24.88 ng/ml



#28 AR-1254-3

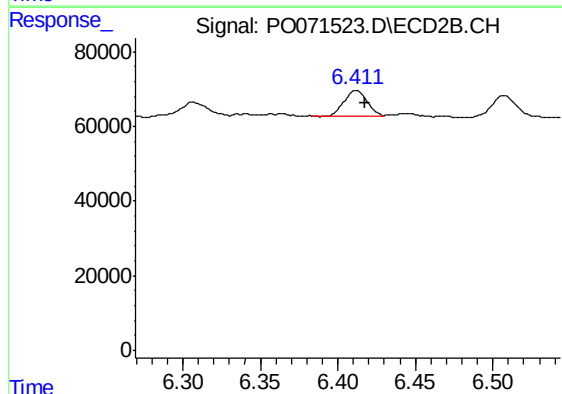
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#29 AR-1254-4

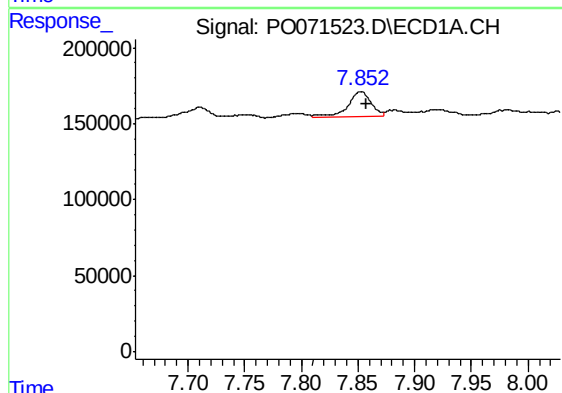
R.T.: 7.432 min
Delta R.T.: -0.005 min
Response: 154359
Conc: 26.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



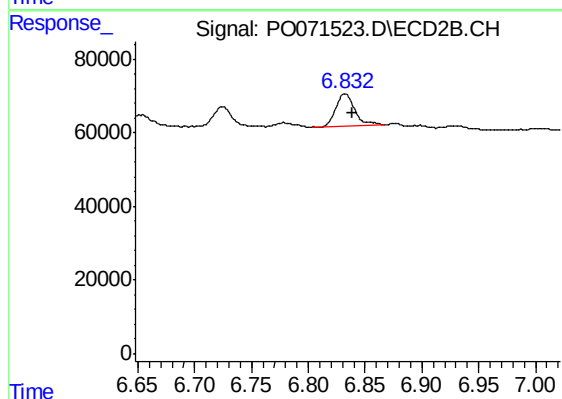
#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.007 min
Response: 67291
Conc: 24.39 ng/ml



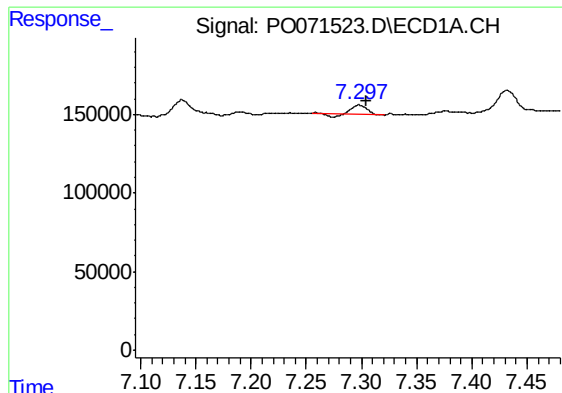
#30 AR-1254-5

R.T.: 7.853 min
Delta R.T.: -0.005 min
Response: 240534
Conc: 43.12 ng/ml



#30 AR-1254-5

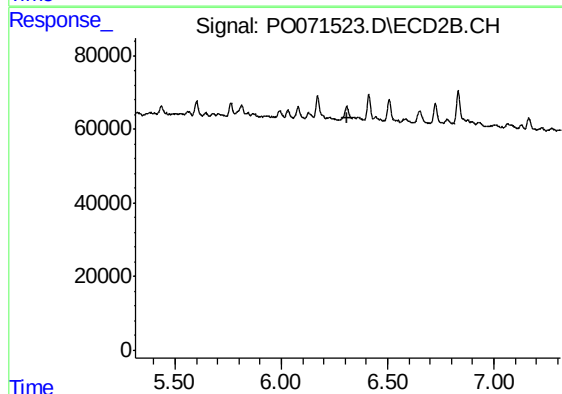
R.T.: 6.832 min
Delta R.T.: -0.007 min
Response: 100588
Conc: 26.49 ng/ml



#31 AR-1260-1

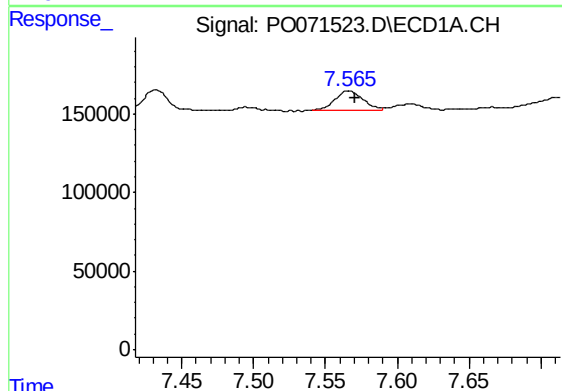
R.T.: 7.298 min
Delta R.T.: -0.007 min
Response: 43172
Conc: 9.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



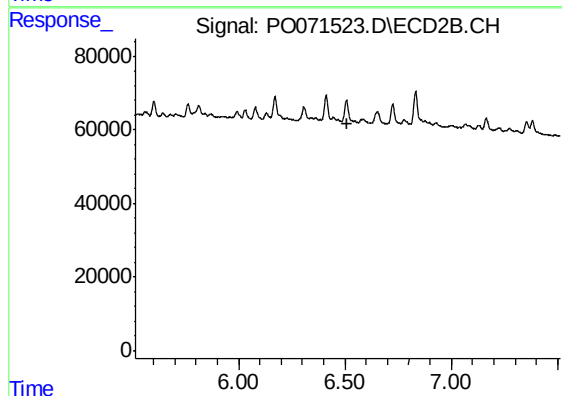
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



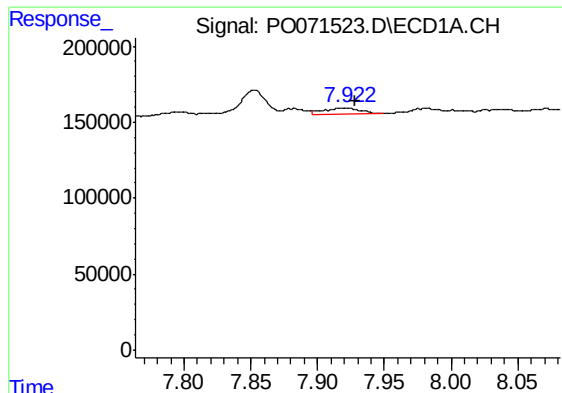
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 167493
Conc: 24.03 ng/ml



#32 AR-1260-2

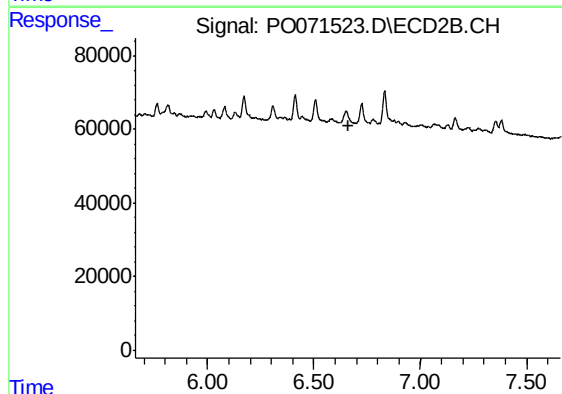
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#33 AR-1260-3

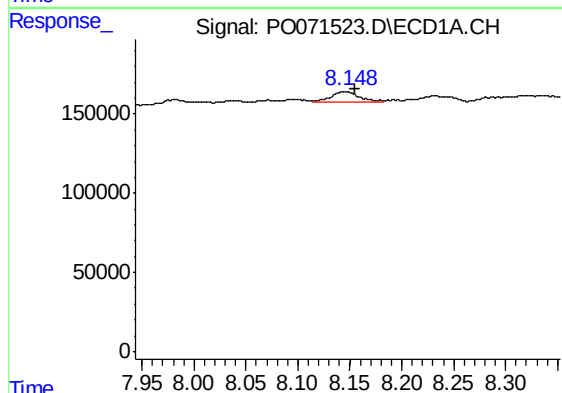
R.T.: 7.922 min
Delta R.T.: -0.006 min
Response: 78545
Conc: 12.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



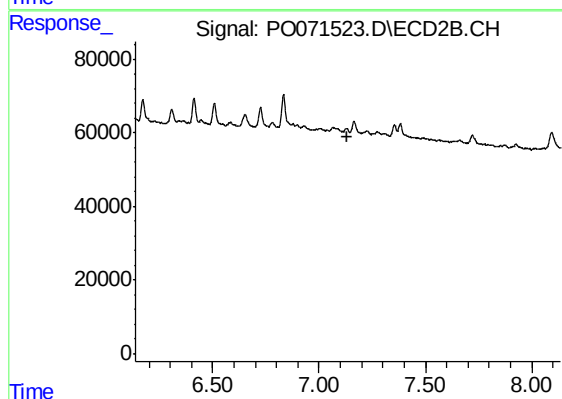
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



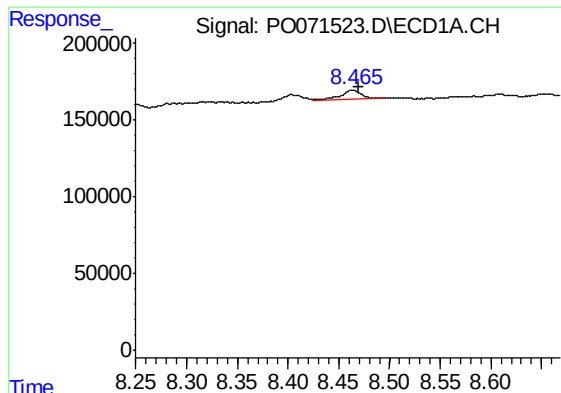
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 123495
Conc: 21.57 ng/ml



#34 AR-1260-4

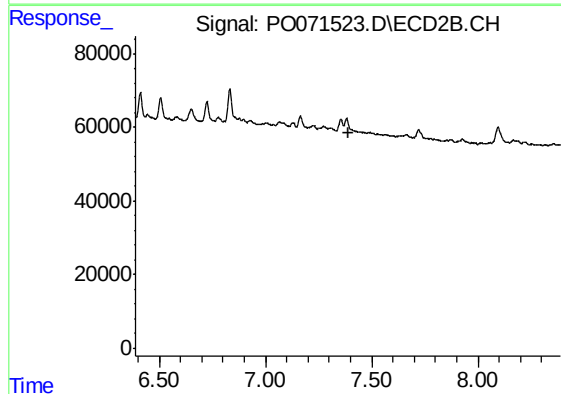
R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

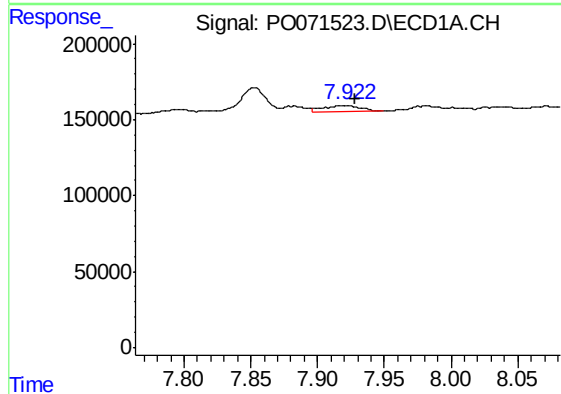
R.T.: 8.464 min
Delta R.T.: -0.006 min
Response: 91291
Conc: 7.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



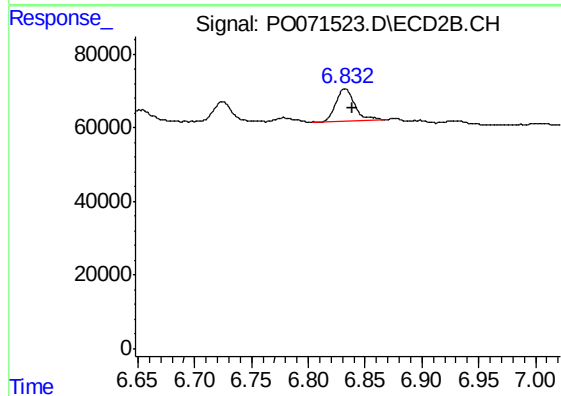
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



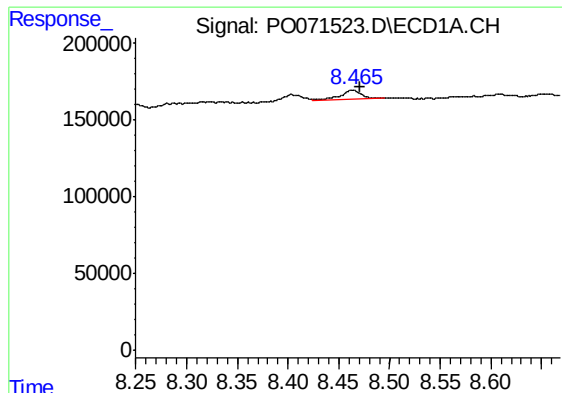
#36 AR-1262-1

R.T.: 7.922 min
Delta R.T.: -0.006 min
Response: 78545
Conc: 9.26 ng/ml



#36 AR-1262-1

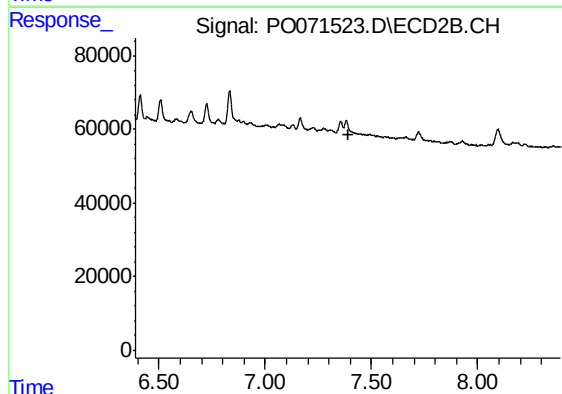
R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 100588
Conc: 49.86 ng/ml



#37 AR-1262-2

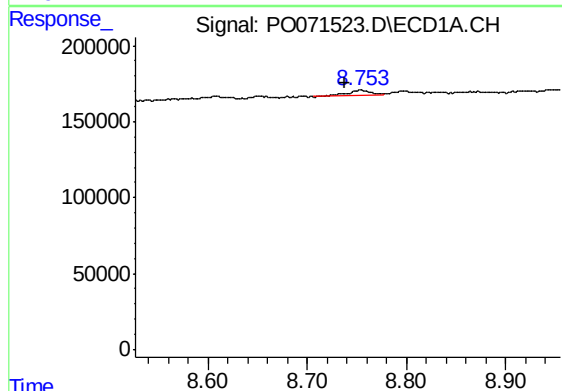
R.T.: 8.464 min
Delta R.T.: -0.007 min
Response: 91291
Conc: 6.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



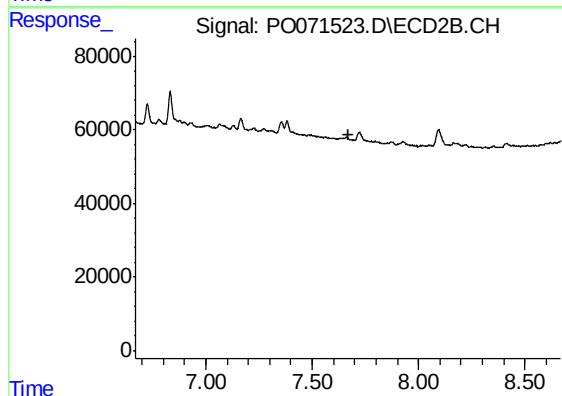
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



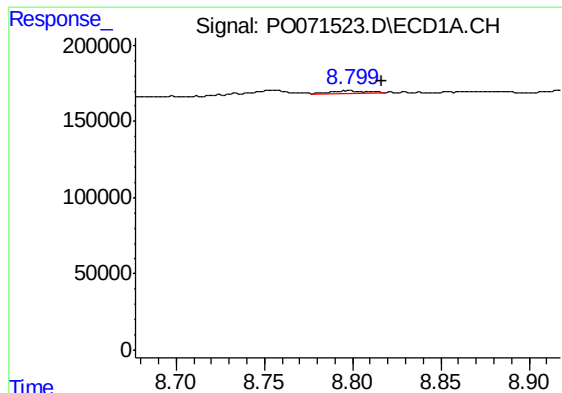
#38 AR-1262-3

R.T.: 8.754 min
Delta R.T.: 0.016 min
Response: 54587
Conc: 6.14 ng/ml



#38 AR-1262-3

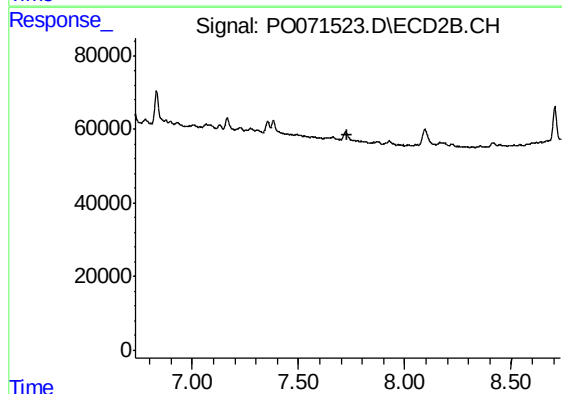
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#39 AR-1262-4

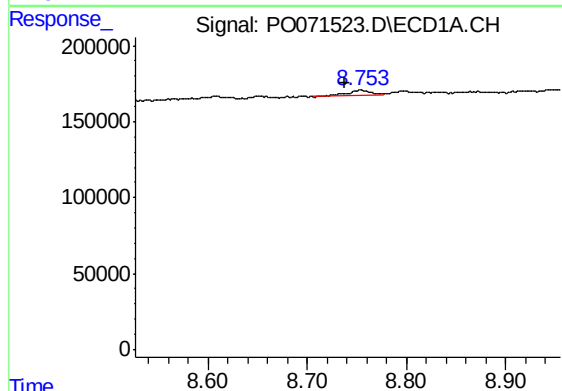
R.T.: 8.799 min
Delta R.T.: -0.018 min
Response: 26437
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



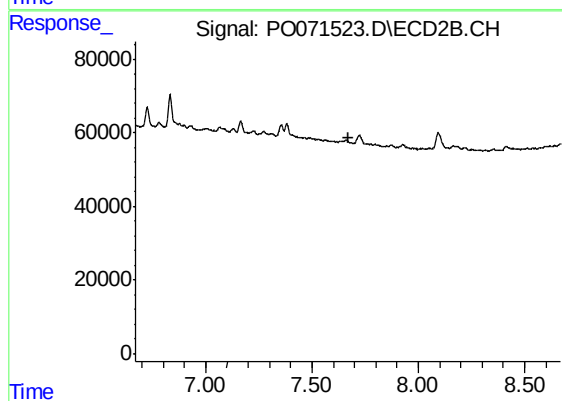
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



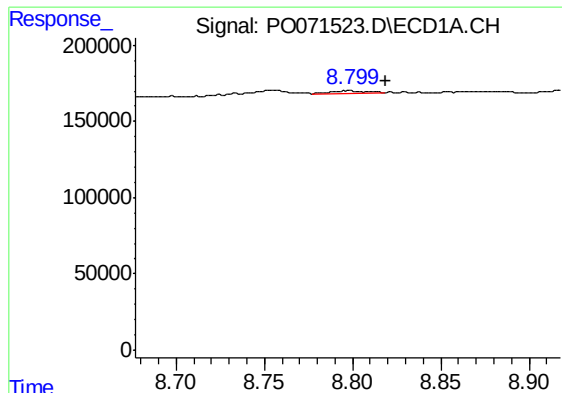
#41 AR-1268-1

R.T.: 8.754 min
Delta R.T.: 0.017 min
Response: 54587
Conc: 3.22 ng/ml



#41 AR-1268-1

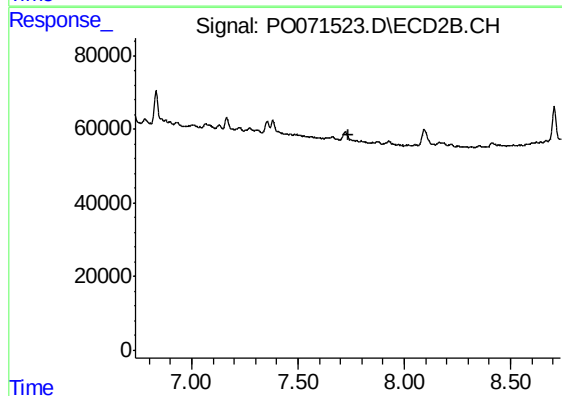
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: -0.020 min
Response: 26437
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEF317G-TOP



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.