

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0071012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2020 4:23
 Operator : DD\AJ
 Sample : L3507-13
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-082720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:26:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.353	3.539	1642046	1008234	21.262	22.743
2)	SA Decachlor...	9.977	8.725	1650291	907991	18.035	15.808
Target Compounds							
5)	L1 AR-1016-3	5.735	0.000	50465	0	19.352	N.D. #
7)	L1 AR-1016-5	0.000	5.228f	0	73641	N.D.	51.149 #
12)	L3 AR-1232-2	5.390f	0.000	125295	0	132.915	N.D. #
15)	L3 AR-1232-5	5.947	5.228f	109531	73641	187.759	125.908 #
18)	L4 AR-1242-3	5.735	0.000	50465	0	24.788	N.D. #
20)	L4 AR-1242-5	6.635	5.619	362890	81132	175.285	61.470 #
22)	L5 AR-1248-2	5.947	0.000	109531	0	47.406	N.D. #
24)	L5 AR-1248-4	6.583	5.228f	215052	73641	58.641	41.393 #
25)	L5 AR-1248-5	6.635f	0.000	362890	0	108.787	N.D. #
26)	L6 AR-1254-1	6.548	5.619	238715	81132	65.754	28.481 #
27)	L6 AR-1254-2	6.781	5.780	373164	52182	66.333	20.815 #
28)	L6 AR-1254-3	7.154	6.189	183200	102207	31.811	25.473
29)	L6 AR-1254-4	7.449	6.430	127302	58619	23.306	20.037
30)	L6 AR-1254-5	7.869	6.852	230440	100756	43.799	25.966 #
31)	L7 AR-1260-1	7.316	6.326	64927	87951	15.238	31.310 #
32)	L7 AR-1260-2	7.591	6.526	719102	78157	107.983	20.989 #
33)	L7 AR-1260-3	0.000	6.676	0	136977	N.D.	42.885 #
34)	L7 AR-1260-4	8.161	0.000	92022	0	17.367	N.D. #
35)	L7 AR-1260-5	8.481	0.000	102154	0	8.358	N.D. #
36)	L8 AR-1262-1	0.000	6.852	0	100756	N.D.	47.571 #
37)	L8 AR-1262-2	8.481	0.000	102154	0	7.734	N.D. #
38)	L8 AR-1262-3	8.774f	0.000	54055	0	9.365	N.D. #
39)	L8 AR-1262-4	8.819	0.000	131230	0	40.000	N.D. #
41)	L9 AR-1268-1	8.774f	0.000	54055	0	3.374	N.D. #
42)	L9 AR-1268-2	8.819	0.000	131230	0	9.735	N.D. #

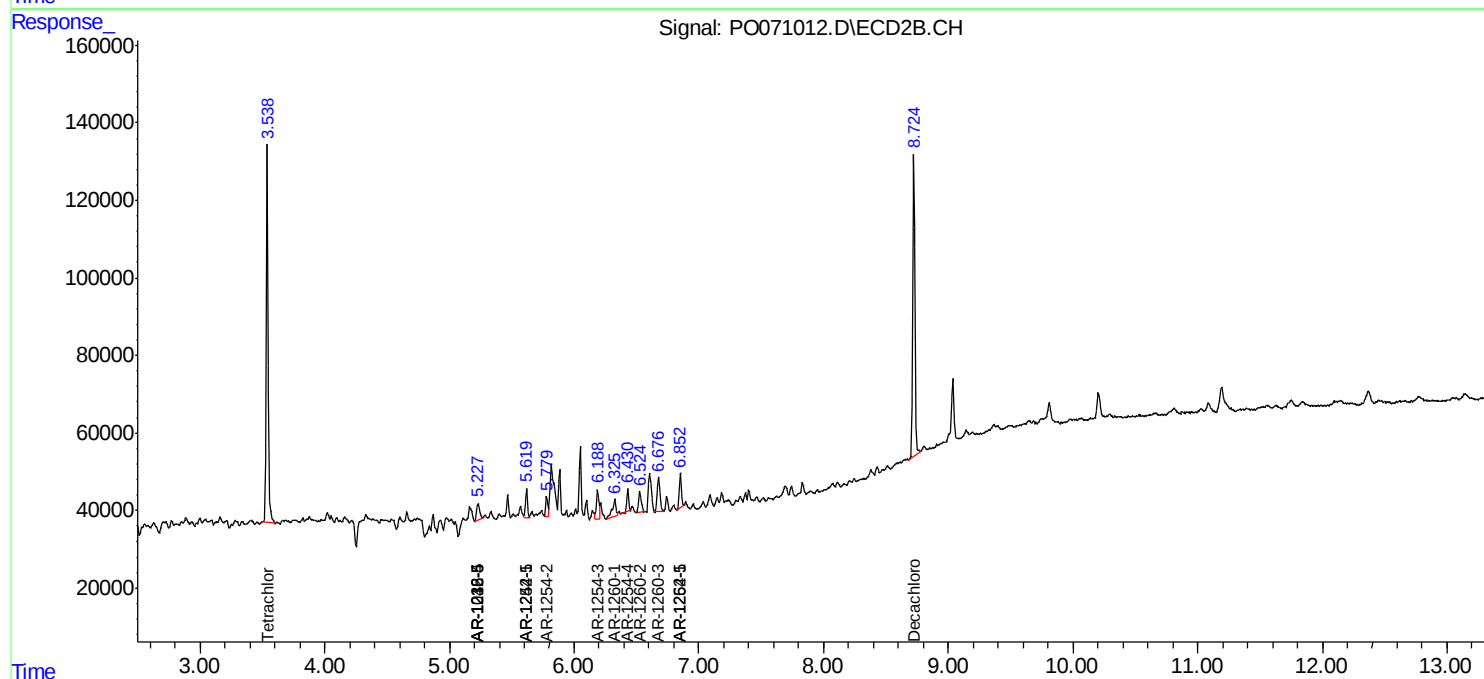
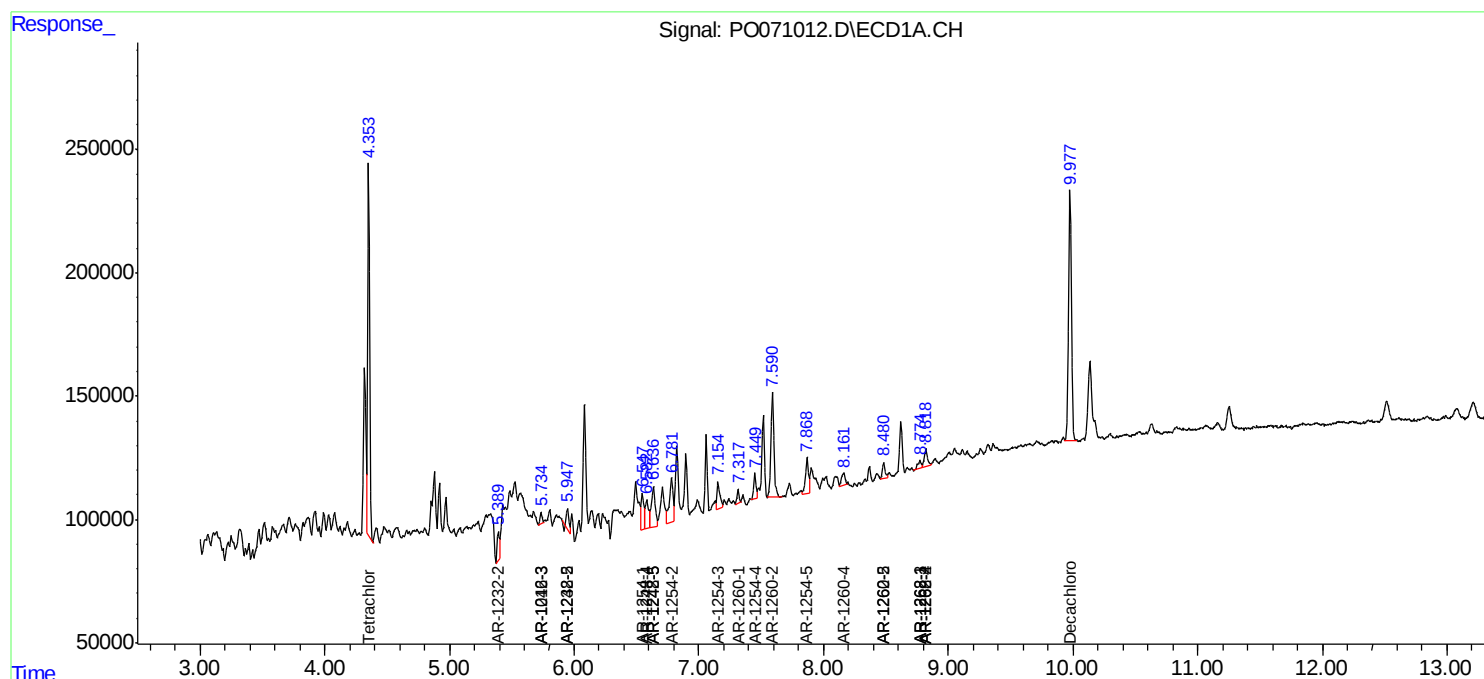
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

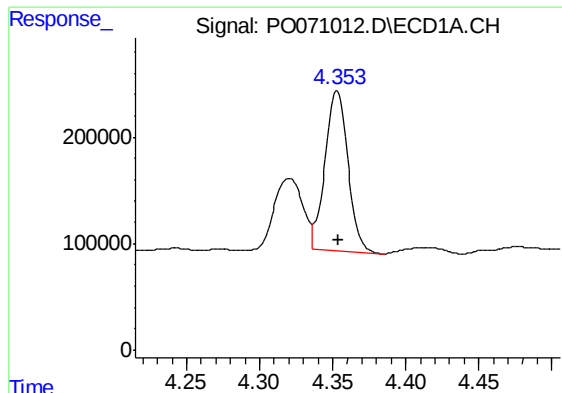
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO071012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Aug 2020 4:23
Operator : DD\AJ
Sample : L3507-13
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-03-082720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 05:26:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

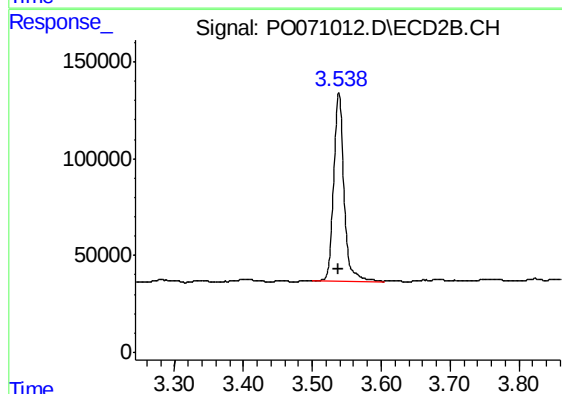




#1 Tetrachloro-m-xylene

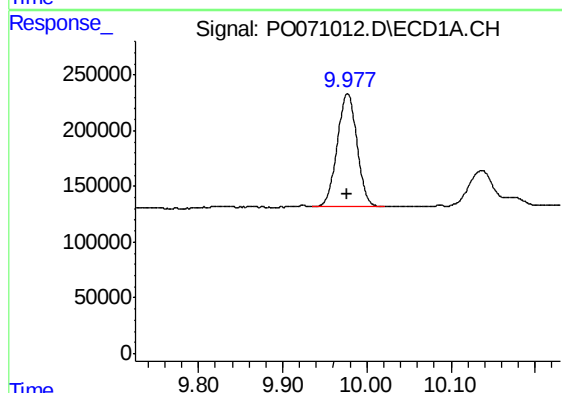
R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 1642046
Conc: 21.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



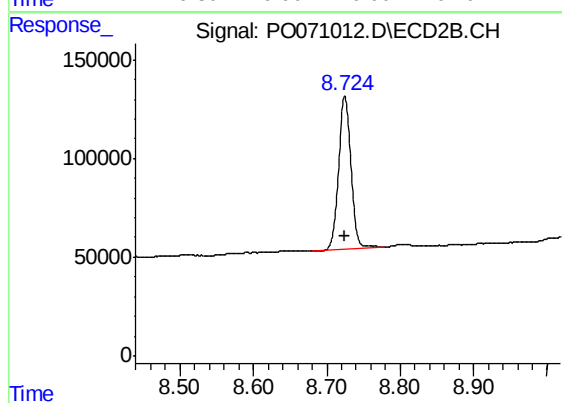
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 1008234
Conc: 22.74 ng/ml



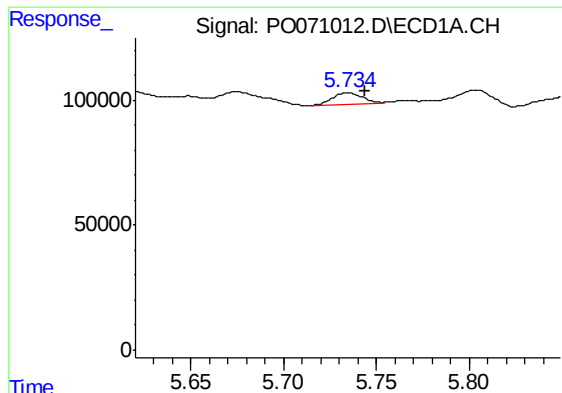
#2 Decachlorobiphenyl

R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 1650291
Conc: 18.04 ng/ml



#2 Decachlorobiphenyl

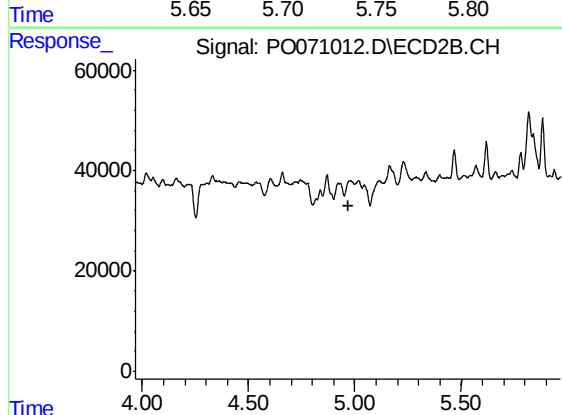
R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 907991
Conc: 15.81 ng/ml



#5 AR-1016-3

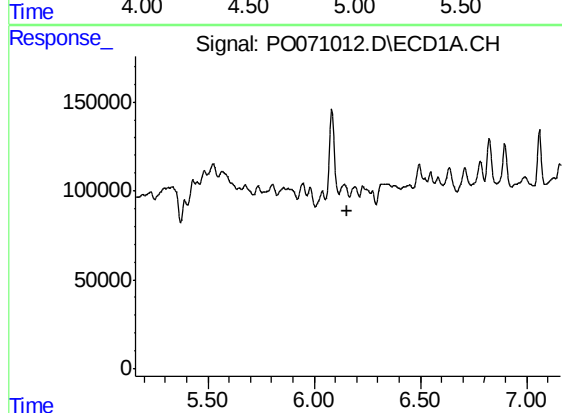
R.T.: 5.735 min
Delta R.T.: -0.010 min
Response: 50465
Conc: 19.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



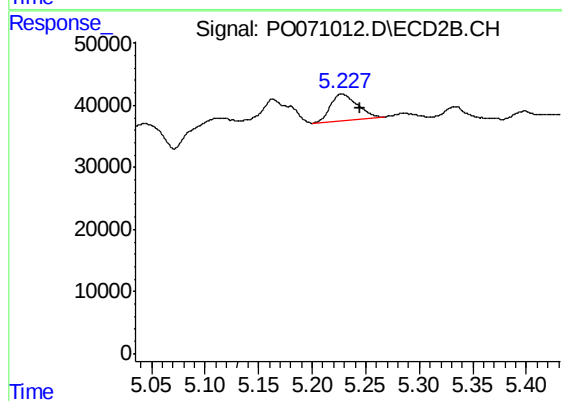
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



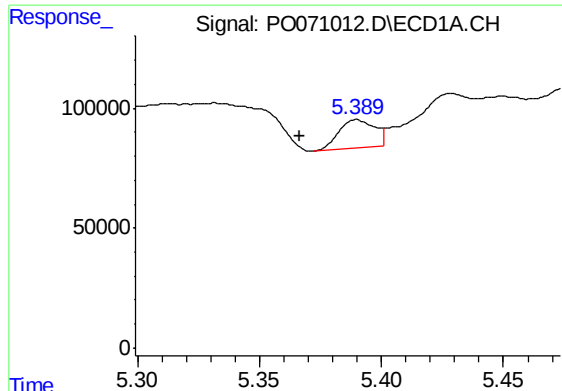
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#7 AR-1016-5

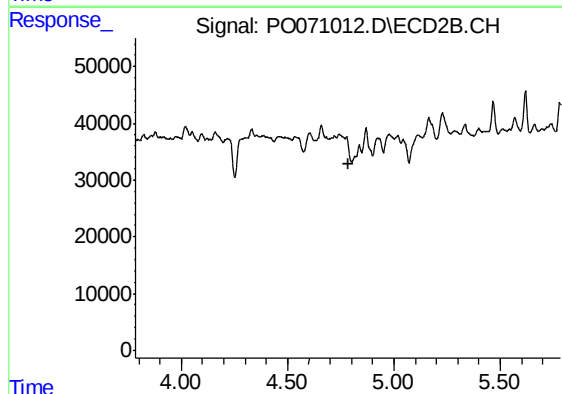
R.T.: 5.228 min
Delta R.T.: -0.018 min
Response: 73641
Conc: 51.15 ng/ml



#12 AR-1232-2

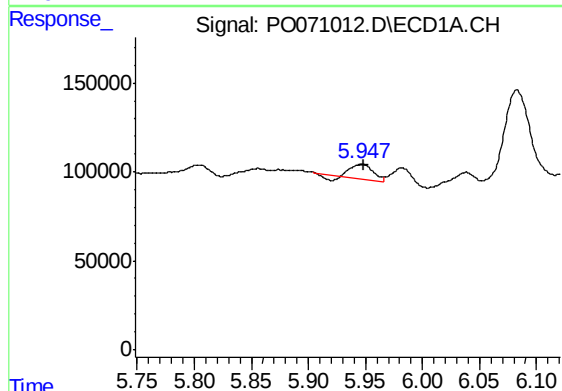
R.T.: 5.390 min
Delta R.T.: 0.023 min
Response: 125295
Conc: 132.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



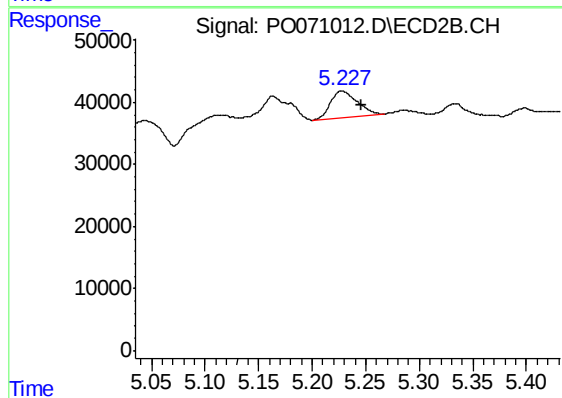
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



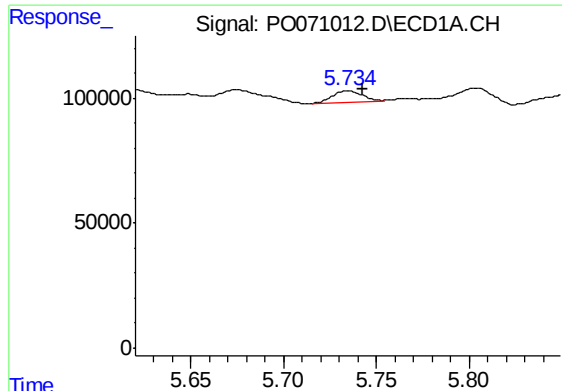
#15 AR-1232-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 109531
Conc: 187.76 ng/ml



#15 AR-1232-5

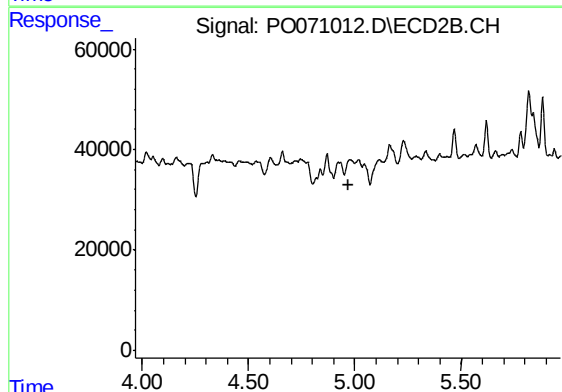
R.T.: 5.228 min
Delta R.T.: -0.019 min
Response: 73641
Conc: 125.91 ng/ml



#18 AR-1242-3

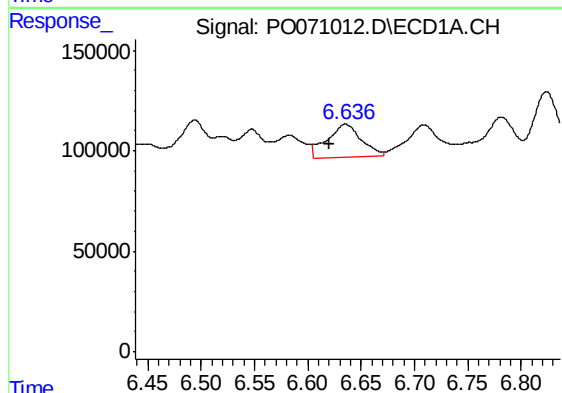
R.T.: 5.735 min
Delta R.T.: -0.008 min
Response: 50465
Conc: 24.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



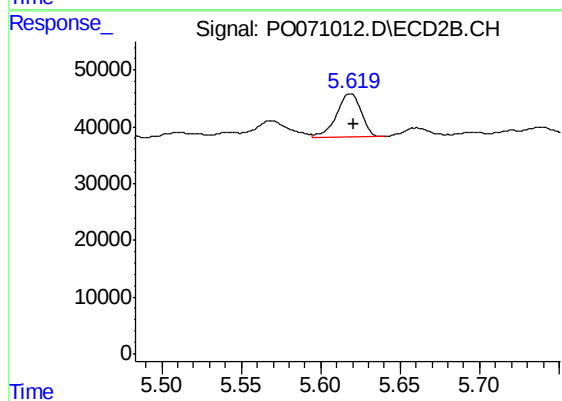
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



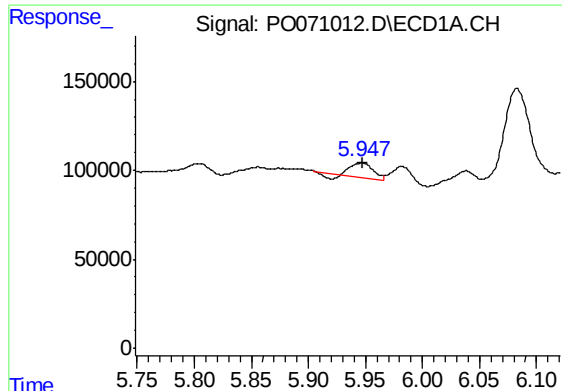
#20 AR-1242-5

R.T.: 6.635 min
Delta R.T.: 0.015 min
Response: 362890
Conc: 175.29 ng/ml



#20 AR-1242-5

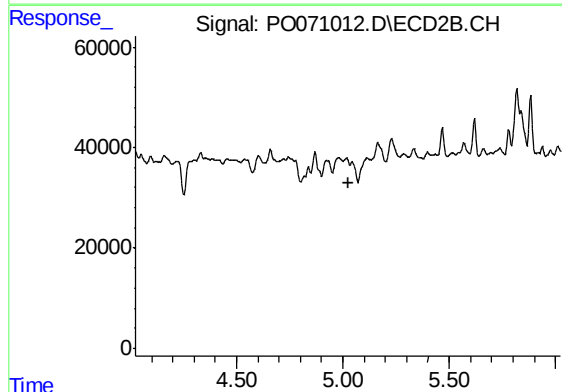
R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 81132
Conc: 61.47 ng/ml



#22 AR-1248-2

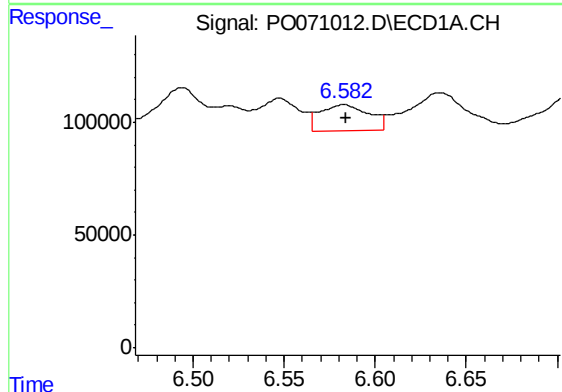
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 109531
Conc: 47.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



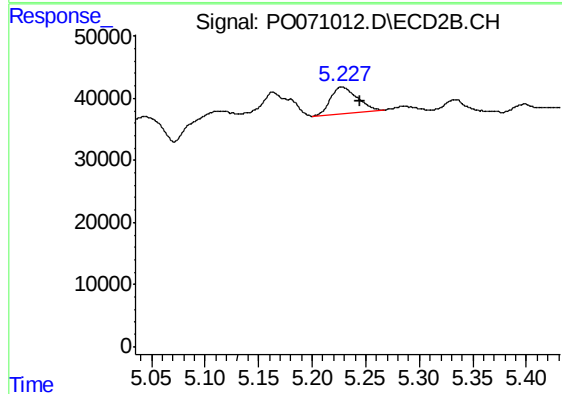
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



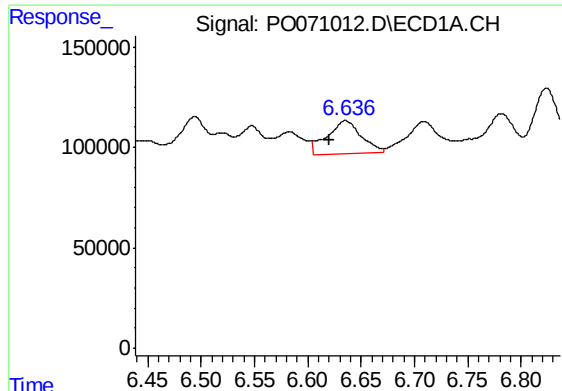
#24 AR-1248-4

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 215052
Conc: 58.64 ng/ml



#24 AR-1248-4

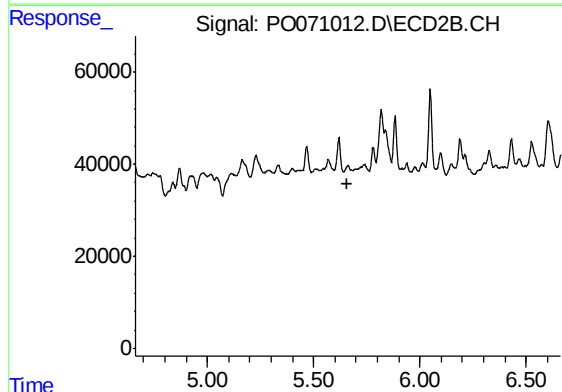
R.T.: 5.228 min
Delta R.T.: -0.017 min
Response: 73641
Conc: 41.39 ng/ml



#25 AR-1248-5

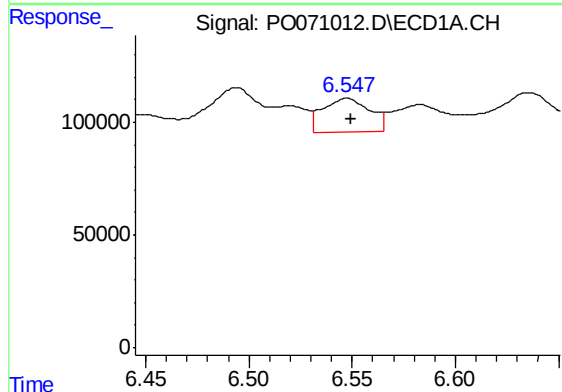
R.T.: 6.635 min
Delta R.T.: 0.015 min
Response: 362890
Conc: 108.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



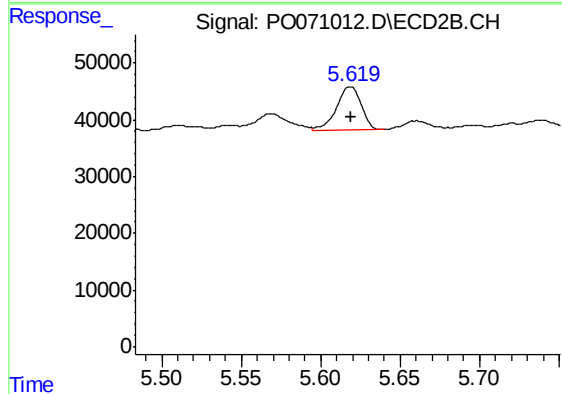
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



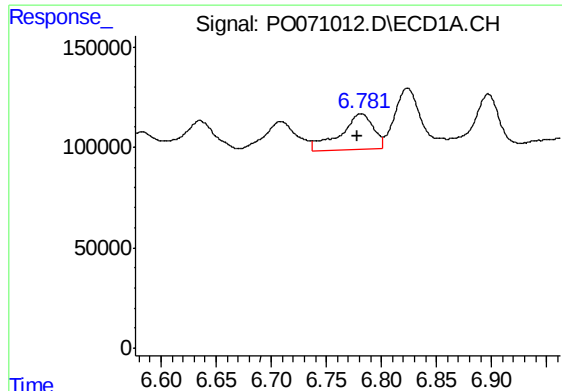
#26 AR-1254-1

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 238715
Conc: 65.75 ng/ml



#26 AR-1254-1

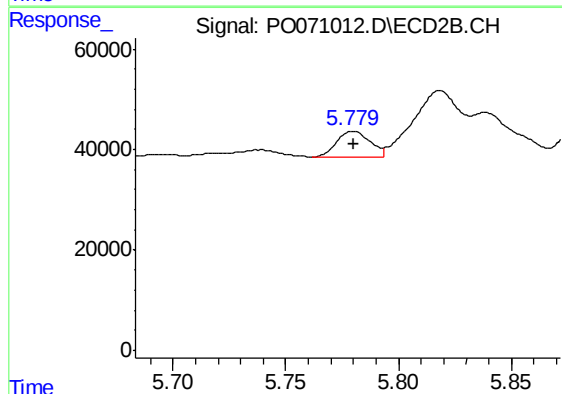
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 81132
Conc: 28.48 ng/ml



#27 AR-1254-2

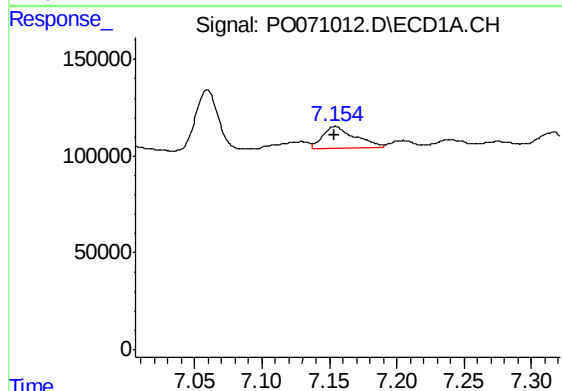
R.T.: 6.781 min
Delta R.T.: 0.003 min
Response: 373164
Conc: 66.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



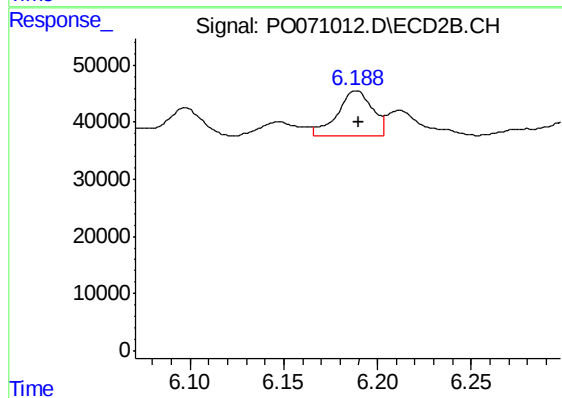
#27 AR-1254-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 52182
Conc: 20.81 ng/ml



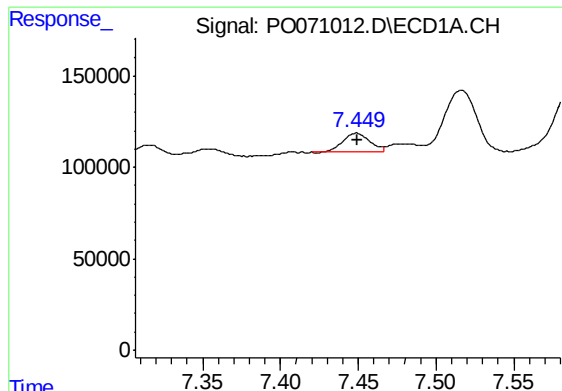
#28 AR-1254-3

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 183200
Conc: 31.81 ng/ml



#28 AR-1254-3

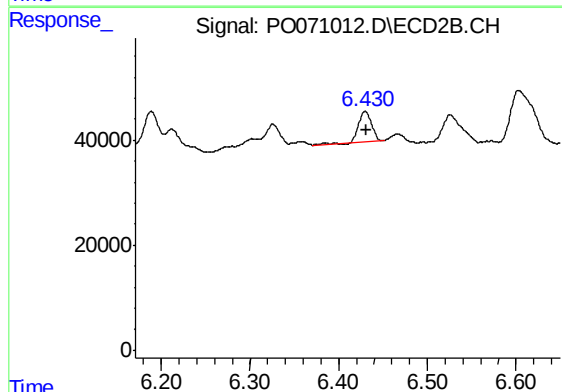
R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 102207
Conc: 25.47 ng/ml



#29 AR-1254-4

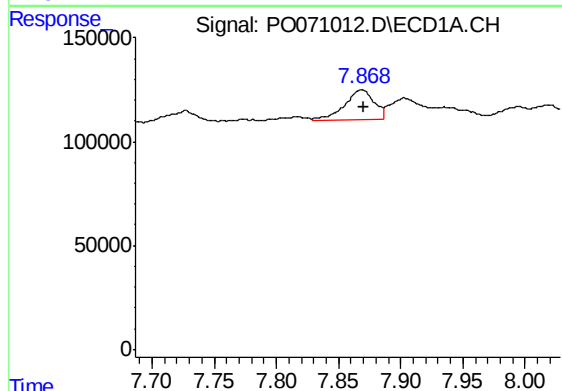
R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 127302
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



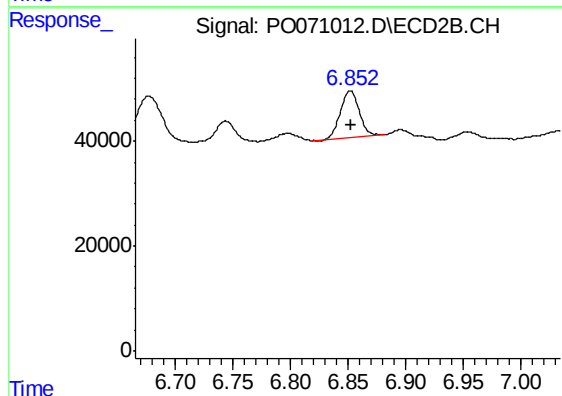
#29 AR-1254-4

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 58619
Conc: 20.04 ng/ml



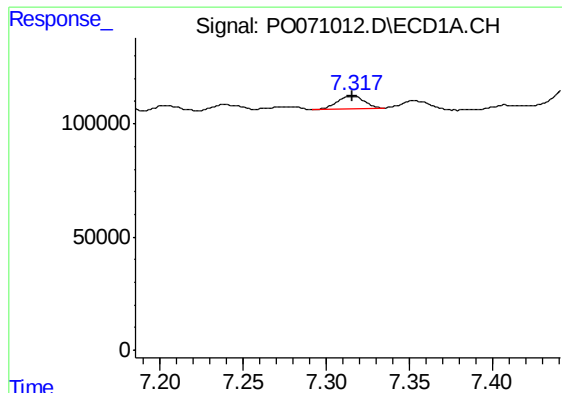
#30 AR-1254-5

R.T.: 7.869 min
Delta R.T.: -0.002 min
Response: 230440
Conc: 43.80 ng/ml



#30 AR-1254-5

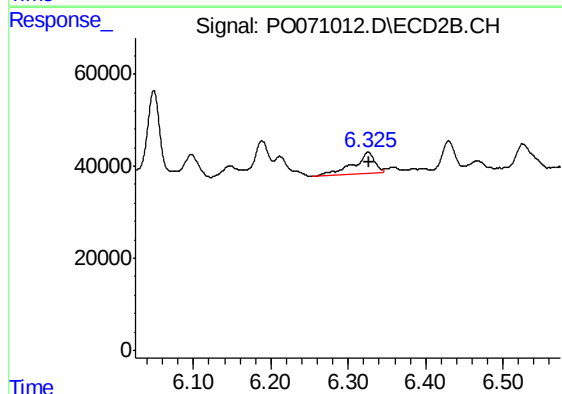
R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 100756
Conc: 25.97 ng/ml



#31 AR-1260-1

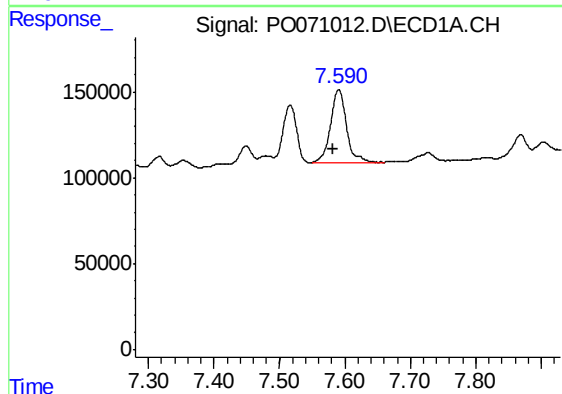
R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 64927
Conc: 15.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



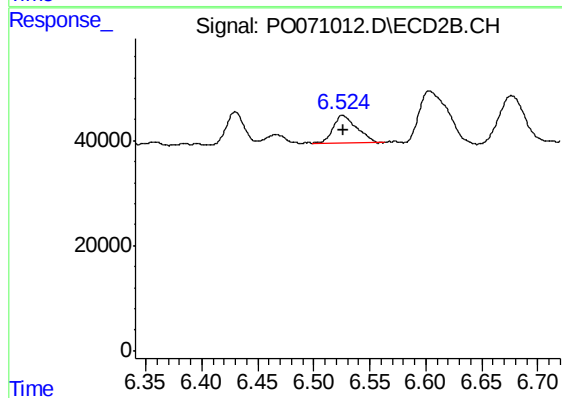
#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 87951
Conc: 31.31 ng/ml



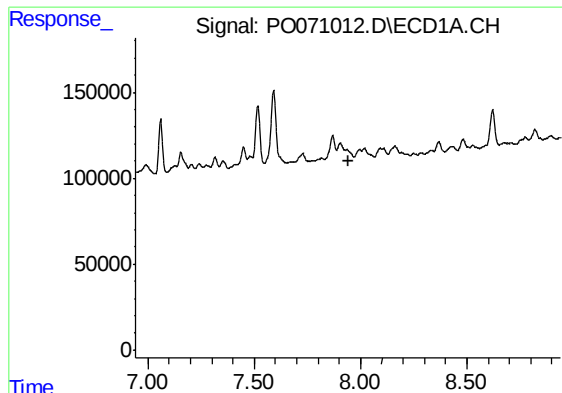
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: 0.008 min
Response: 719102
Conc: 107.98 ng/ml



#32 AR-1260-2

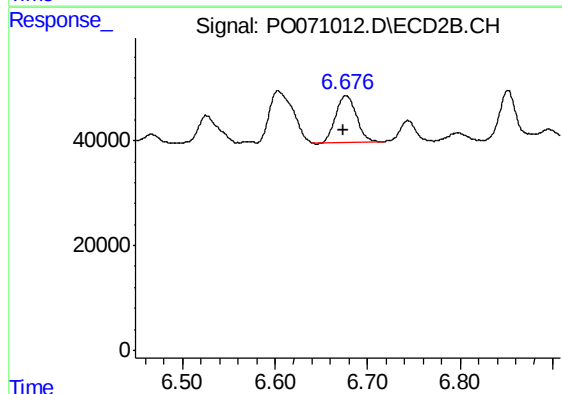
R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 78157
Conc: 20.99 ng/ml



#33 AR-1260-3

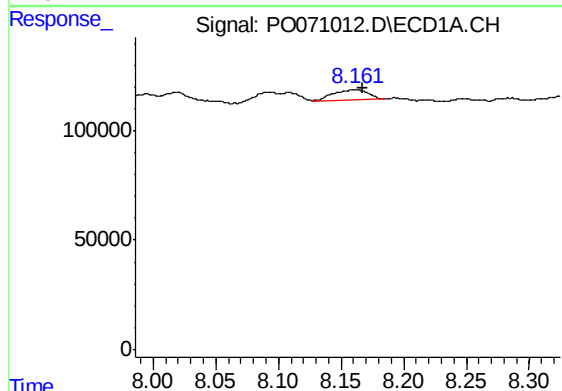
R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



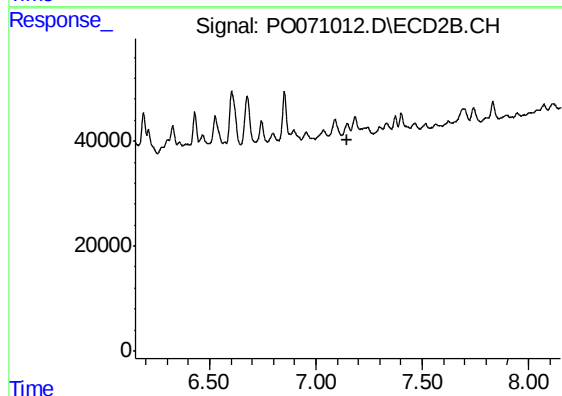
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.002 min
Response: 136977
Conc: 42.89 ng/ml



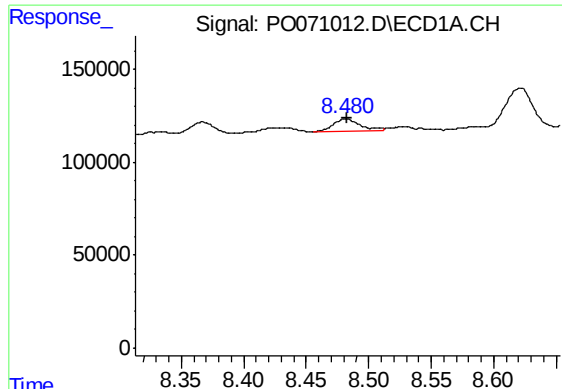
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.006 min
Response: 92022
Conc: 17.37 ng/ml



#34 AR-1260-4

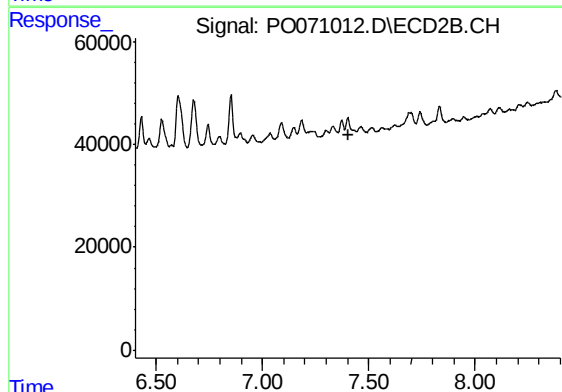
R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



#35 AR-1260-5

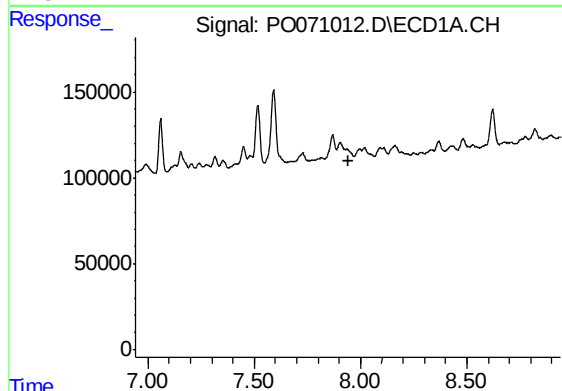
R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 102154
Conc: 8.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



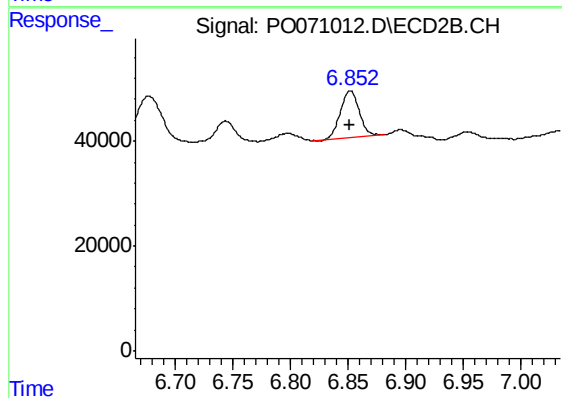
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



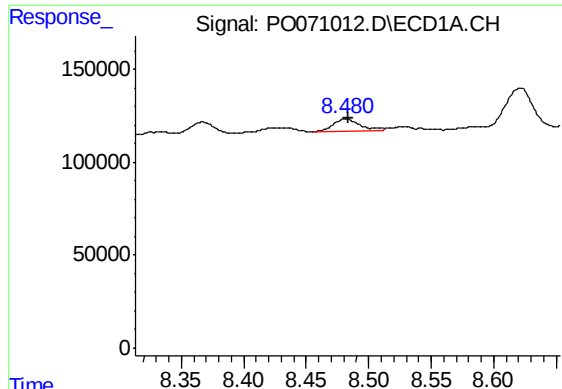
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.



#36 AR-1262-1

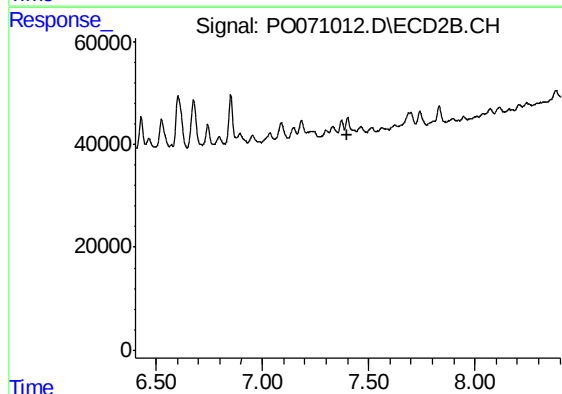
R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 100756
Conc: 47.57 ng/ml



#37 AR-1262-2

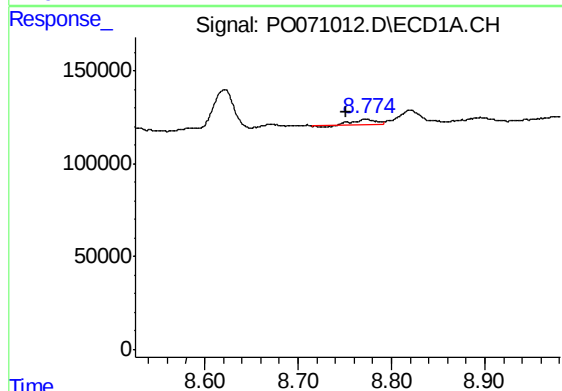
R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 102154
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



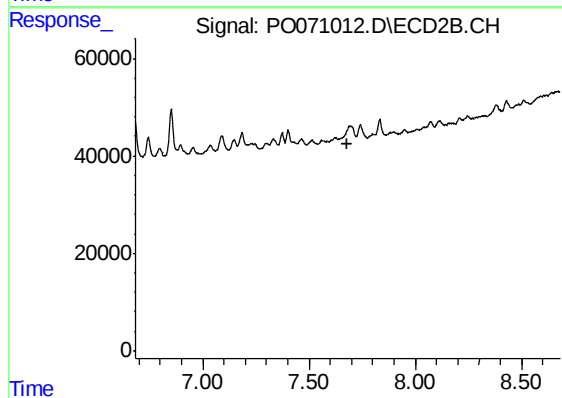
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



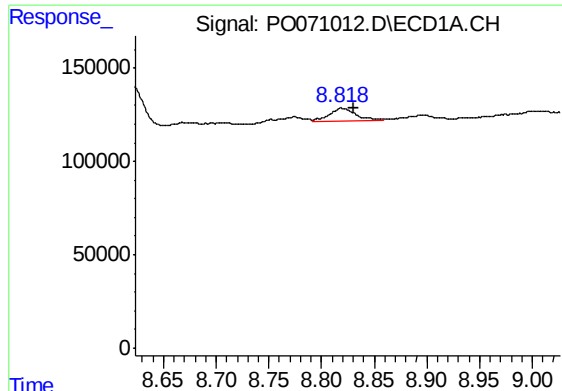
#38 AR-1262-3

R.T.: 8.774 min
Delta R.T.: 0.023 min
Response: 54055
Conc: 9.36 ng/ml



#38 AR-1262-3

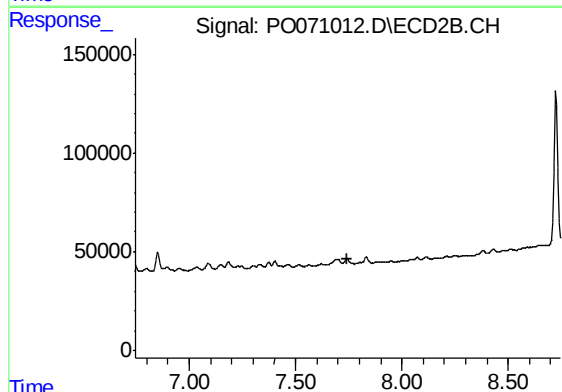
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#39 AR-1262-4

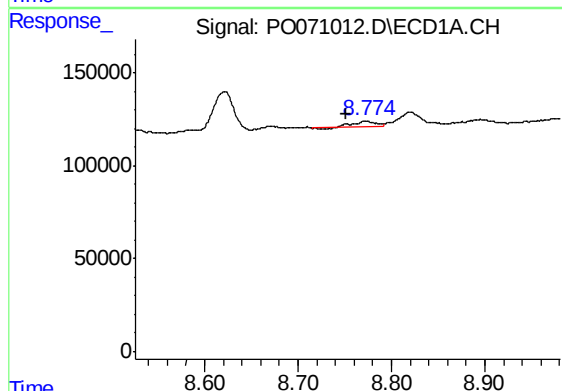
R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 131230
Conc: 40.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



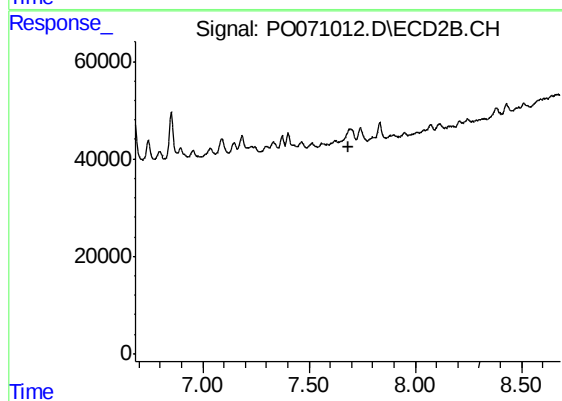
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.746 min
Response: 0
Conc: N.D.



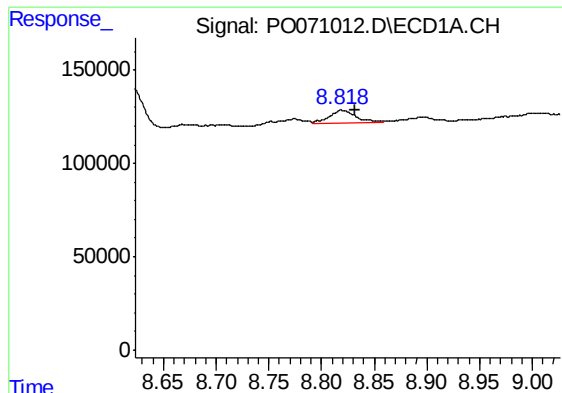
#41 AR-1268-1

R.T.: 8.774 min
Delta R.T.: 0.023 min
Response: 54055
Conc: 3.37 ng/ml



#41 AR-1268-1

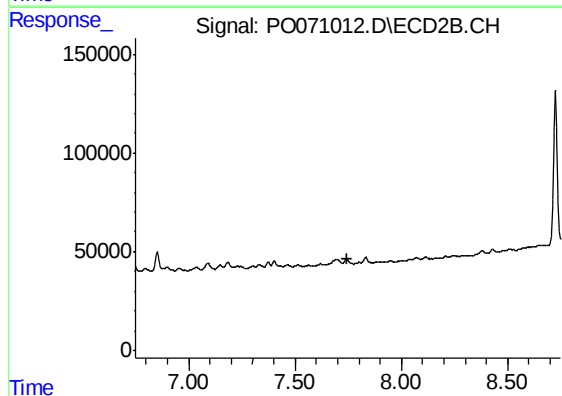
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: -0.013 min
Response: 131230
Conc: 9.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-082720



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.