

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
 Data File : P0050802.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 2:46
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:28:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 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...	4.726	0.000	4776343	0	0.275	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.994	0.000	5698485	0	8.632	N.D. #
4)	L1 AR-1016-2	5.994	0.000	5698485	0	5.905	N.D. #
5)	L1 AR-1016-3	5.994	0.000	5698485	0	9.746	N.D. #
6)	L1 AR-1016-4	6.134	0.000	7495415	0	15.705	N.D. #
7)	L1 AR-1016-5	6.368	0.000	3268964	0	6.924	N.D. #
9)	L2 AR-1221-2	5.060	0.000	5452538	0	33.288	N.D. #
12)	L3 AR-1232-2	5.701	0.000	7763575	0	44.341	N.D. #
13)	L3 AR-1232-3	5.994	0.000	5698485	0	16.643	N.D. #
14)	L3 AR-1232-4	6.134	0.000	7495415	0	44.369	N.D. #
16)	L4 AR-1242-1	5.994	0.000	5698485	0	10.874	N.D. #
17)	L4 AR-1242-2	5.994	0.000	5698485	0	7.520	N.D. #
18)	L4 AR-1242-3	5.994	0.000	5698485	0	12.345	N.D. #
19)	L4 AR-1242-4	6.134	0.000	7495415	0	19.355	N.D. #
20)	L4 AR-1242-5	0.000	5.660	0	6103985	N.D.	3.686 #
21)	L5 AR-1248-1	5.994	0.000	5698485	0	15.375	N.D. #
23)	L5 AR-1248-3	6.368	0.000	3268964	0	5.855	N.D. #
25)	L5 AR-1248-5	0.000	5.660	0	6103985	N.D.	2.975 #
26)	L6 AR-1254-1	0.000	5.660	0	6103985	N.D.	1.585 #
27)	L6 AR-1254-2	7.008	5.770	6540593	9253383	5.338	2.838 #
28)	L6 AR-1254-3	7.370	6.098	12736842	10864335	9.917	2.102 #
29)	L6 AR-1254-4	7.727	6.356	7927534	4654991	8.562	1.495 #
30)	L6 AR-1254-5	0.000	6.792	0	21017297	N.D.	5.470 #
31)	L7 AR-1260-1	7.498	6.306	4760244	10852323	4.971	3.568 #
34)	L7 AR-1260-4	0.000	7.128	0	13592288	N.D.	5.231 #
36)	L8 AR-1262-1	0.000	6.792	0	21017297	N.D.	6.000 #

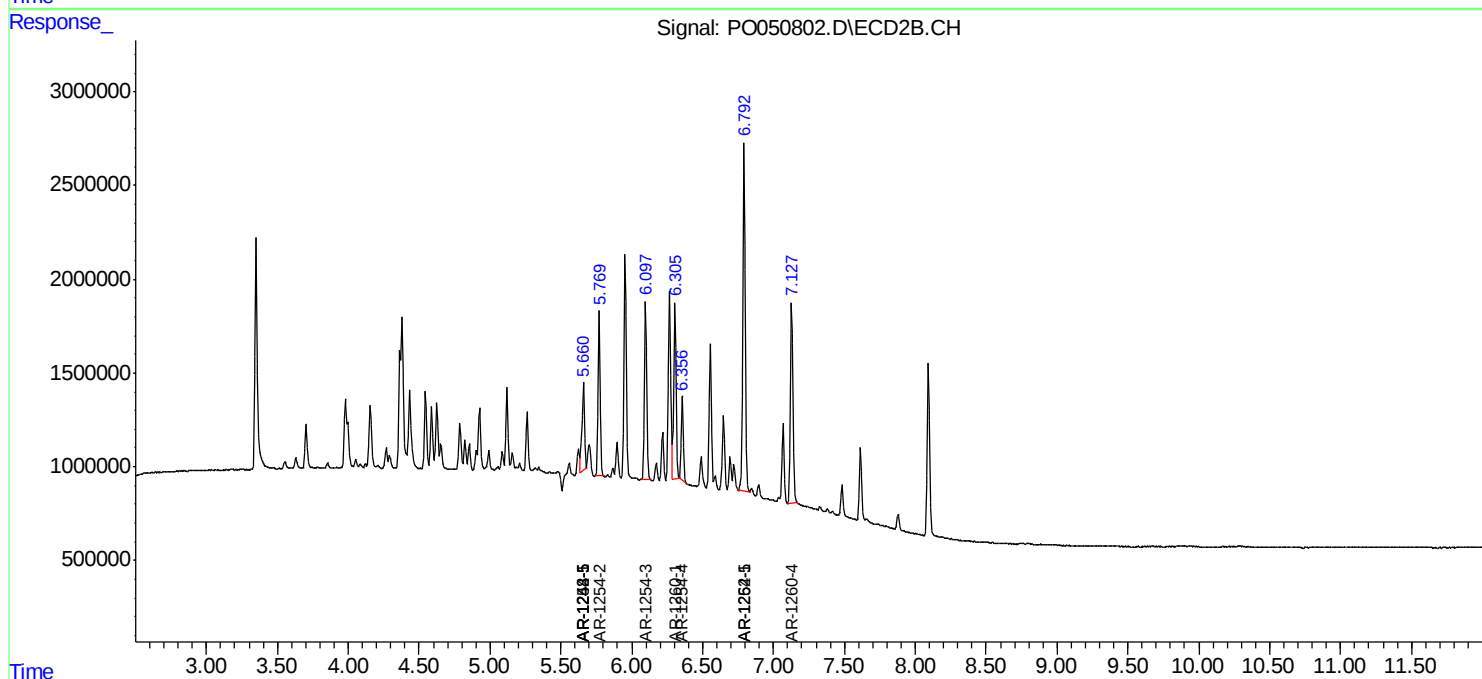
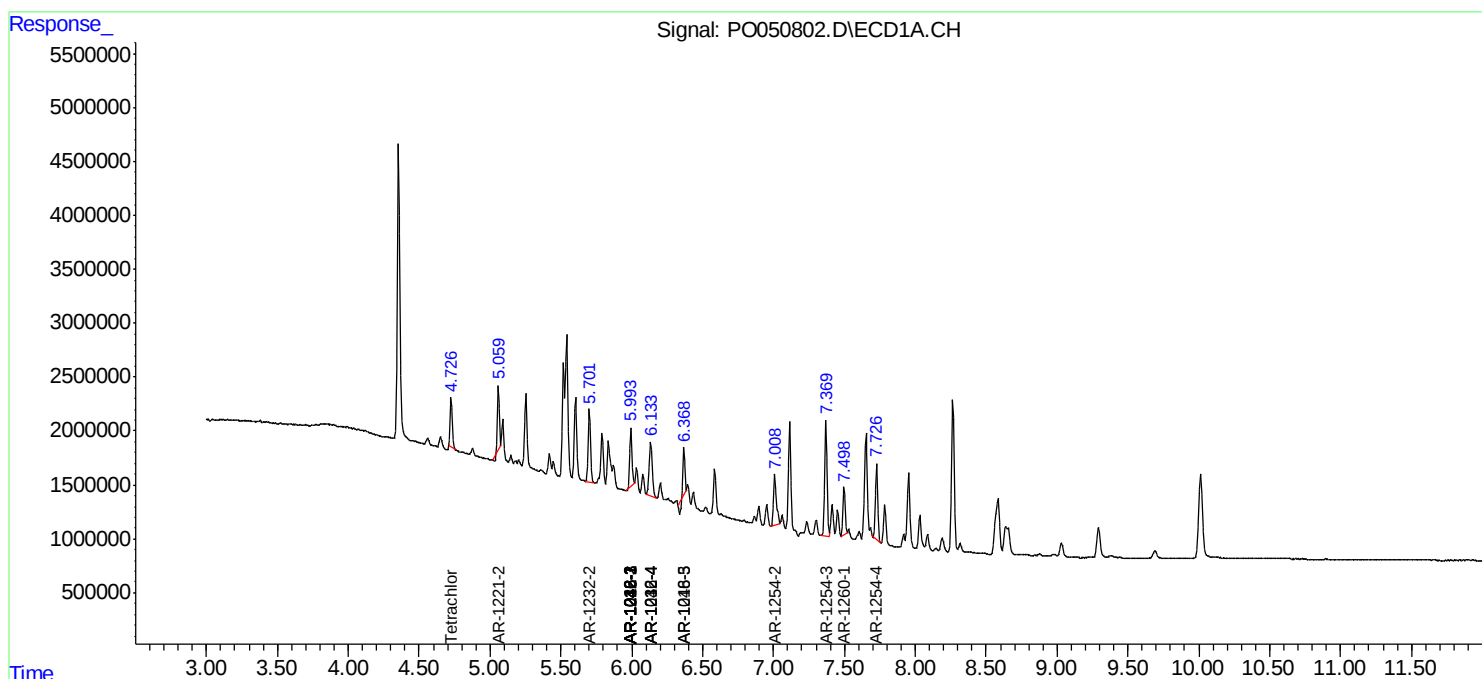
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

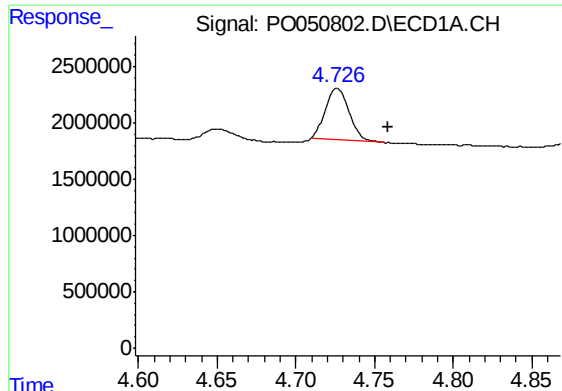
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
Data File : PO050802.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 2:46
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 05:28:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 2018
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

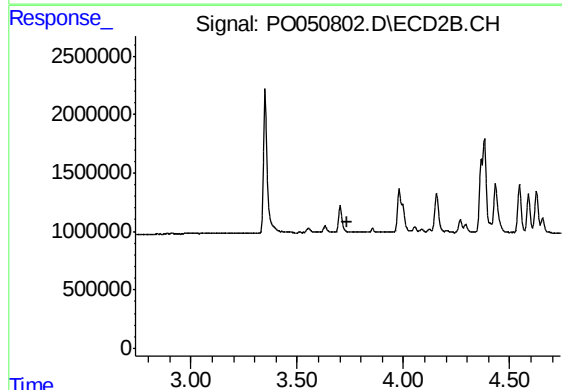




#1 Tetrachloro-m-xylene

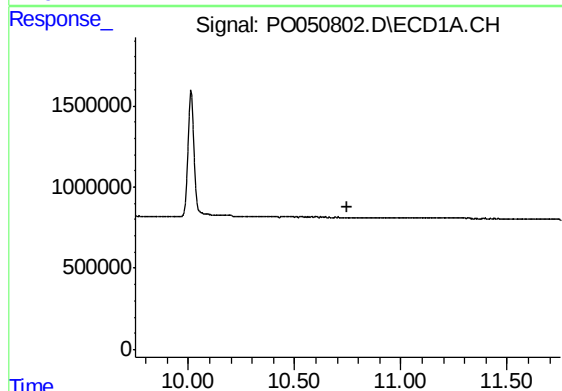
R.T.: 4.726 min
Delta R.T.: -0.033 min
Response: 4776343
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



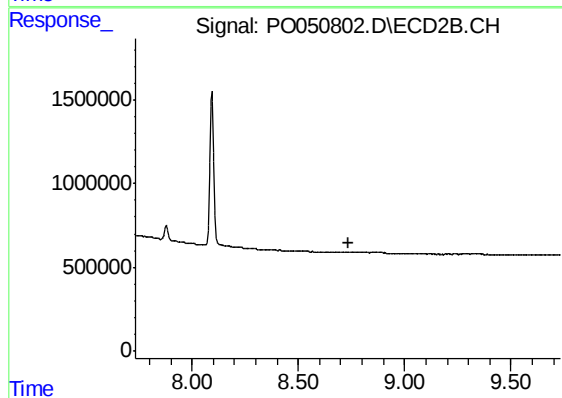
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.738 min
Response: 0
Conc: N.D.



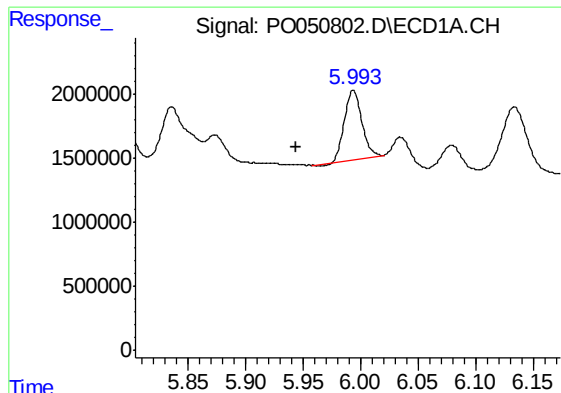
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.751 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

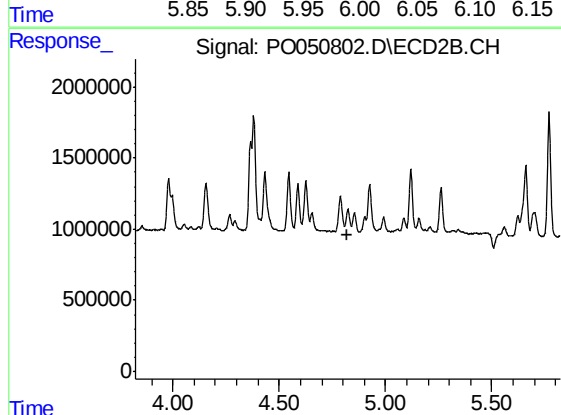
R.T.: 0.000 min
Exp R.T. : 8.734 min
Response: 0
Conc: N.D.



#3 AR-1016-1

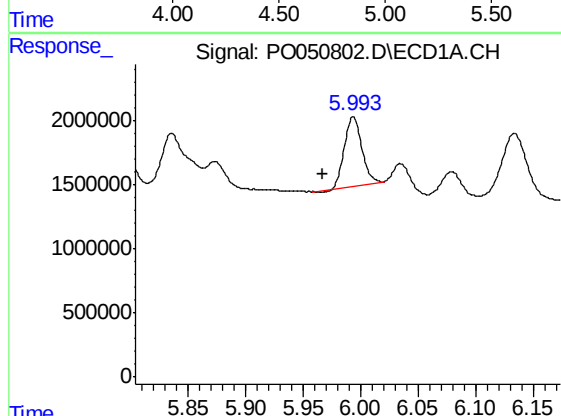
R.T.: 5.994 min
Delta R.T.: 0.050 min
Response: 5698485
Conc: 8.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



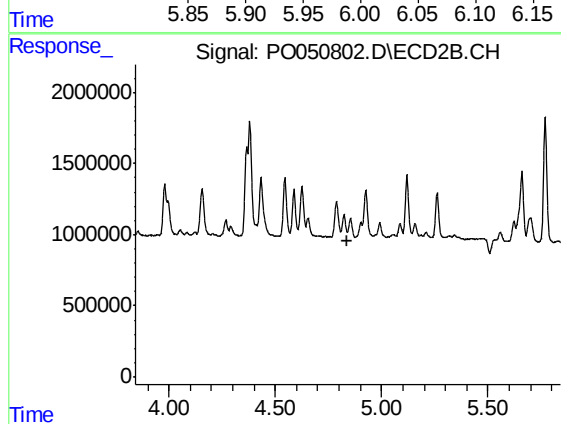
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.823 min
Response: 0
Conc: N.D.



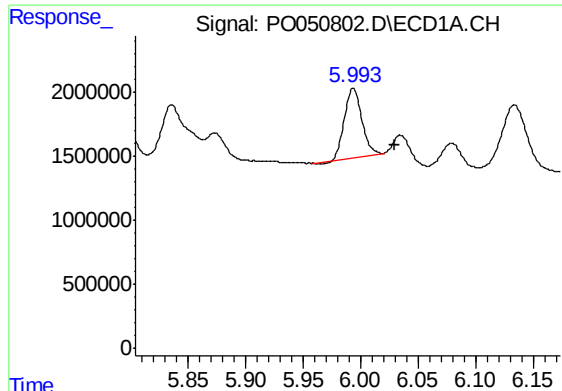
#4 AR-1016-2

R.T.: 5.994 min
Delta R.T.: 0.026 min
Response: 5698485
Conc: 5.91 ng/ml



#4 AR-1016-2

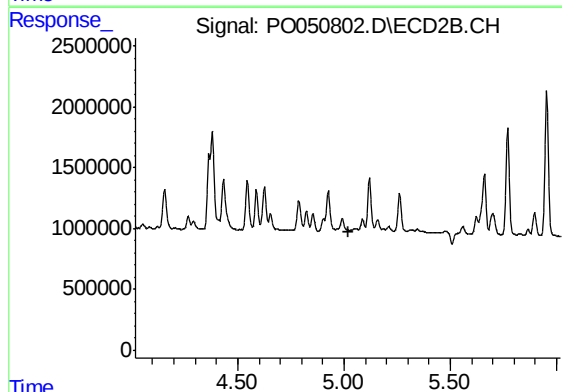
R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#5 AR-1016-3

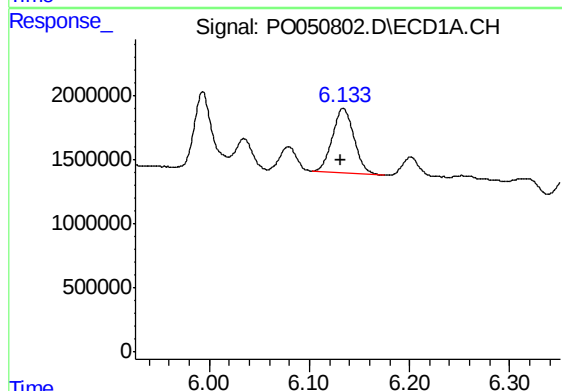
R.T.: 5.994 min
Delta R.T.: -0.037 min
Response: 5698485
Conc: 9.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



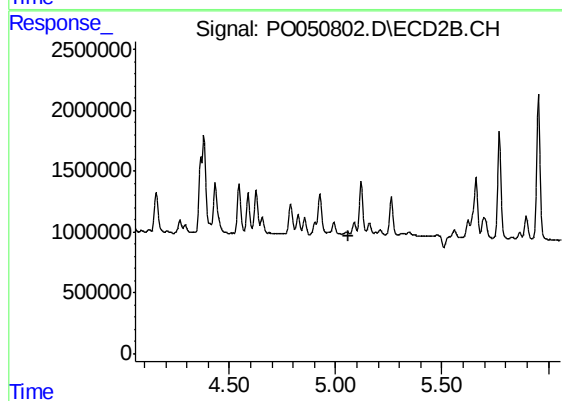
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



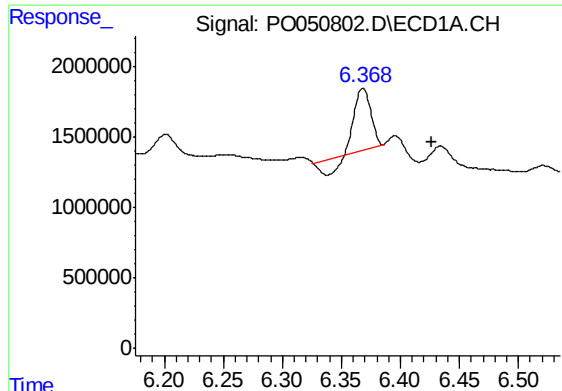
#6 AR-1016-4

R.T.: 6.134 min
Delta R.T.: 0.003 min
Response: 7495415
Conc: 15.70 ng/ml



#6 AR-1016-4

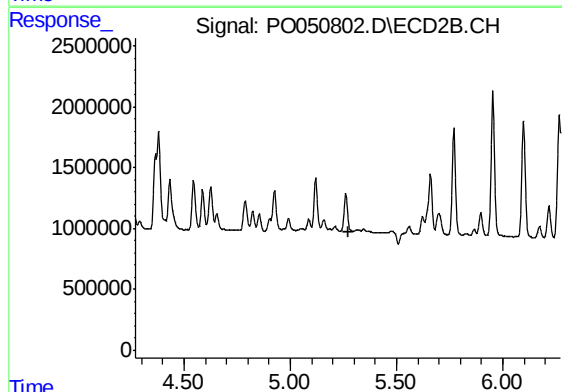
R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



#7 AR-1016-5

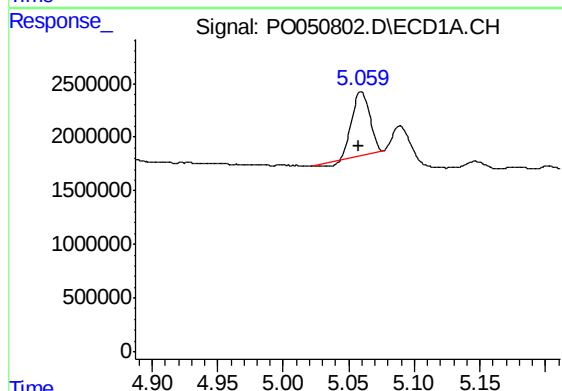
R.T.: 6.368 min
Delta R.T.: -0.058 min
Response: 3268964
Conc: 6.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



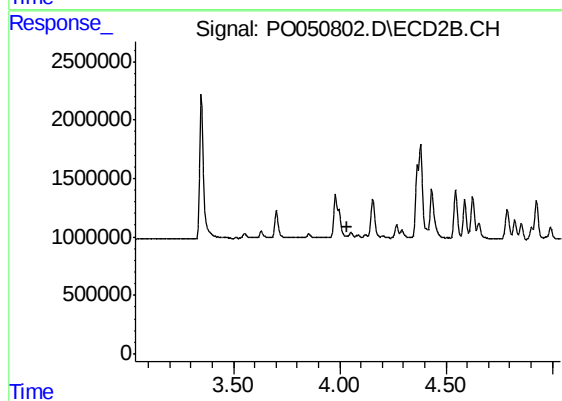
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.271 min
Response: 0
Conc: N.D.



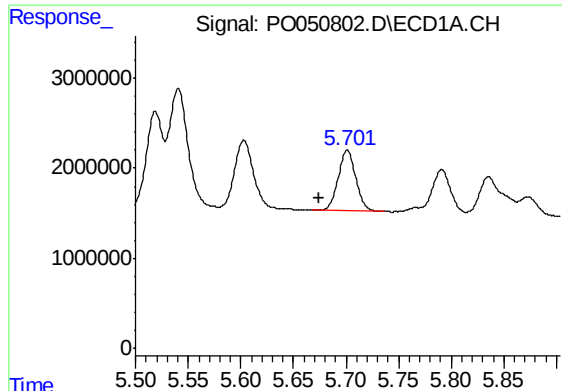
#9 AR-1221-2

R.T.: 5.060 min
Delta R.T.: 0.002 min
Response: 5452538
Conc: 33.29 ng/ml



#9 AR-1221-2

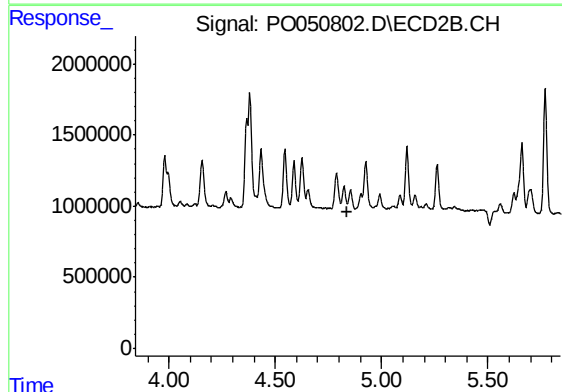
R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



#12 AR-1232-2

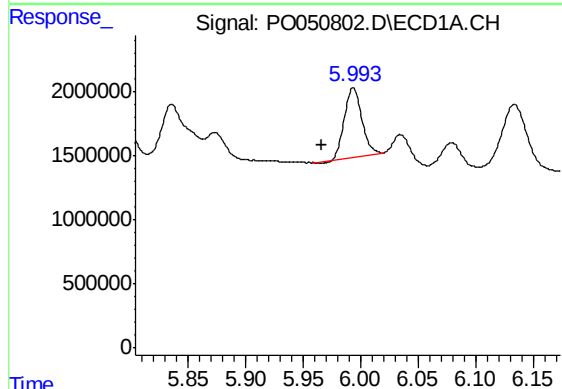
R.T.: 5.701 min
Delta R.T.: 0.027 min
Response: 7763575
Conc: 44.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



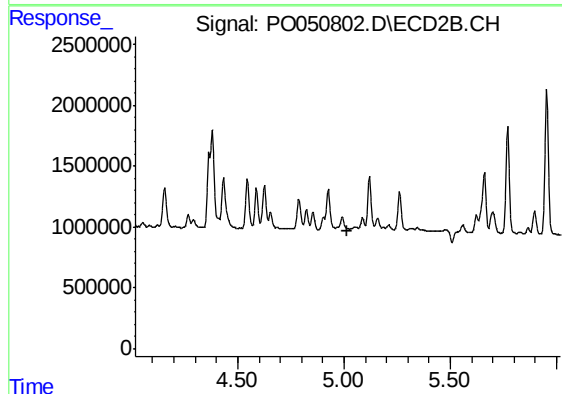
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



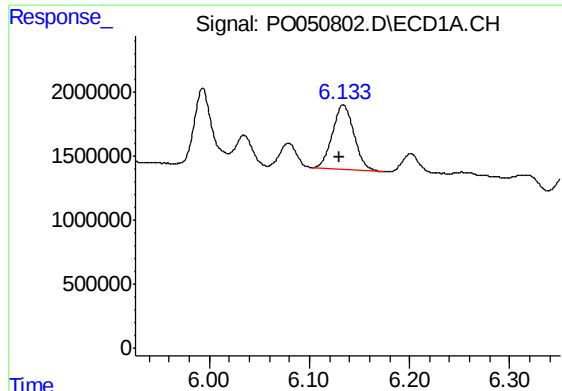
#13 AR-1232-3

R.T.: 5.994 min
Delta R.T.: 0.028 min
Response: 5698485
Conc: 16.64 ng/ml



#13 AR-1232-3

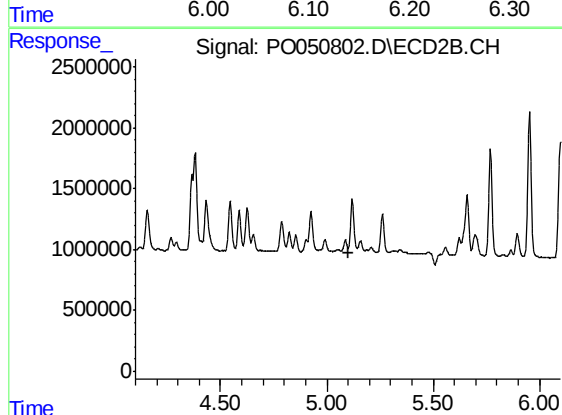
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#14 AR-1232-4

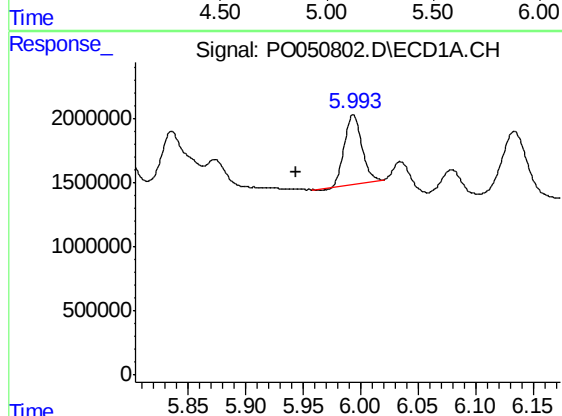
R.T.: 6.134 min
Delta R.T.: 0.004 min
Response: 7495415
Conc: 44.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



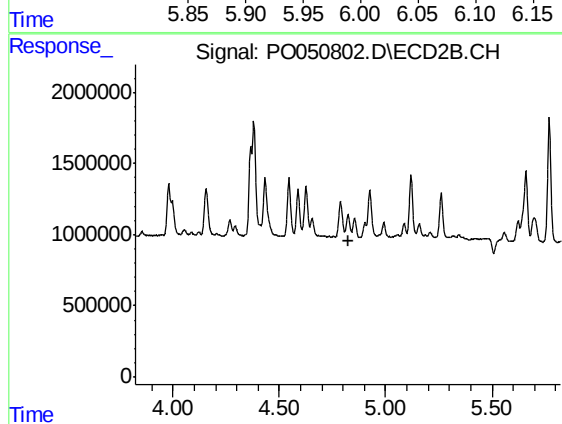
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.100 min
Response: 0
Conc: N.D.



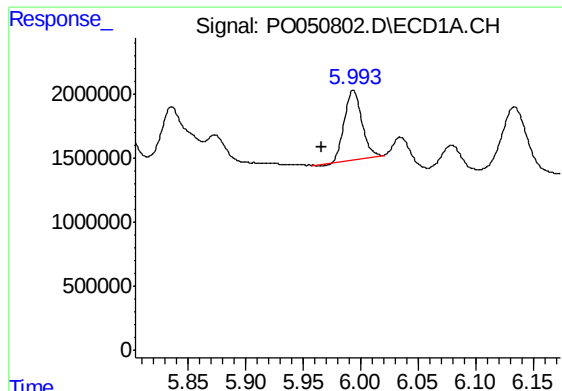
#16 AR-1242-1

R.T.: 5.994 min
Delta R.T.: 0.050 min
Response: 5698485
Conc: 10.87 ng/ml



#16 AR-1242-1

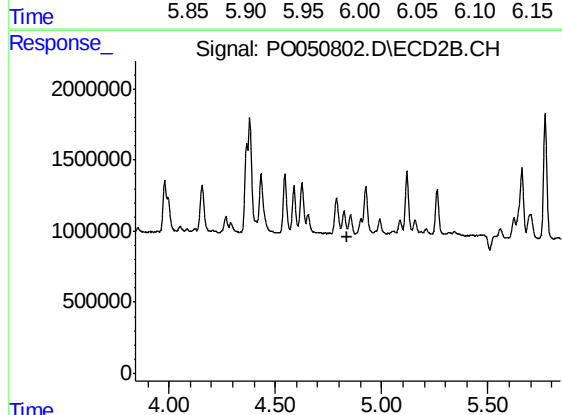
R.T.: 0.000 min
Exp R.T. : 4.823 min
Response: 0
Conc: N.D.



#17 AR-1242-2

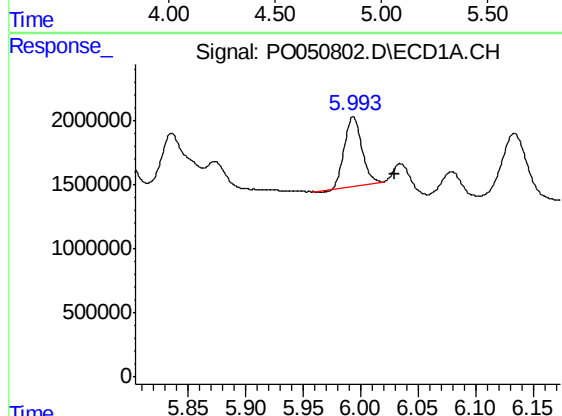
R.T.: 5.994 min
Delta R.T.: 0.027 min
Response: 5698485
Conc: 7.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



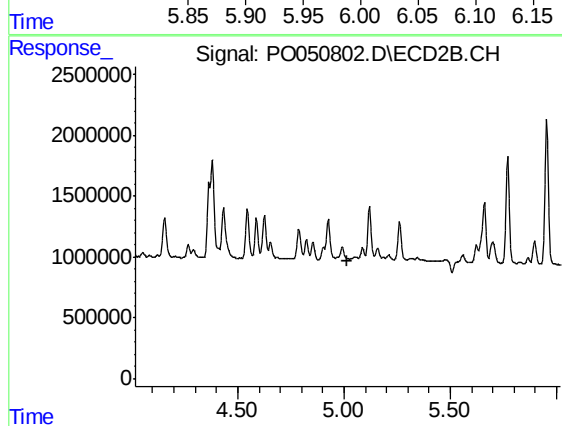
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



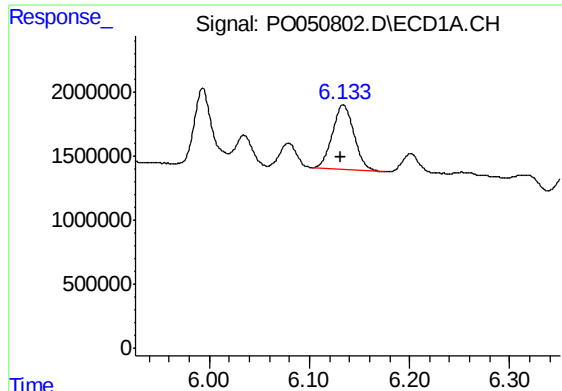
#18 AR-1242-3

R.T.: 5.994 min
Delta R.T.: -0.036 min
Response: 5698485
Conc: 12.34 ng/ml



#18 AR-1242-3

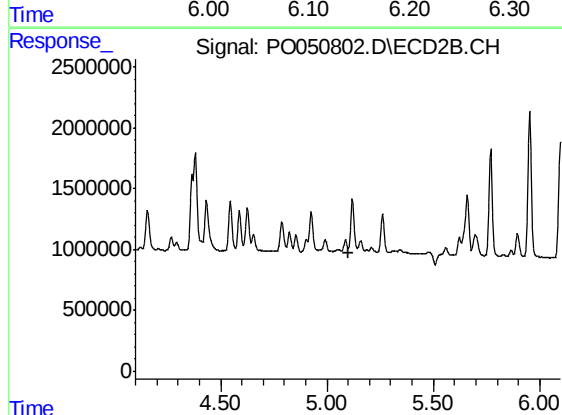
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#19 AR-1242-4

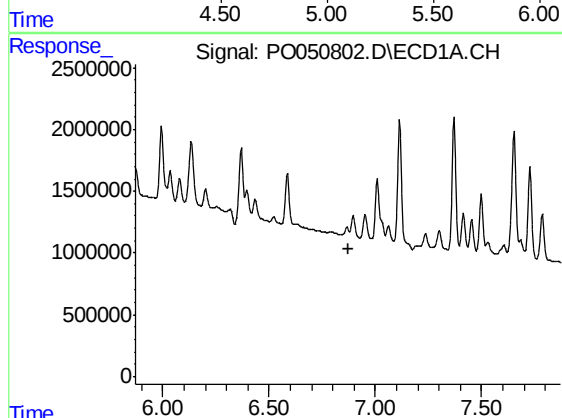
R.T.: 6.134 min
Delta R.T.: 0.003 min
Response: 7495415
Conc: 19.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



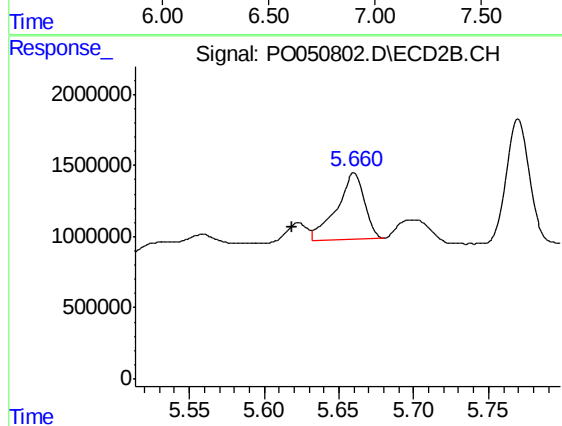
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



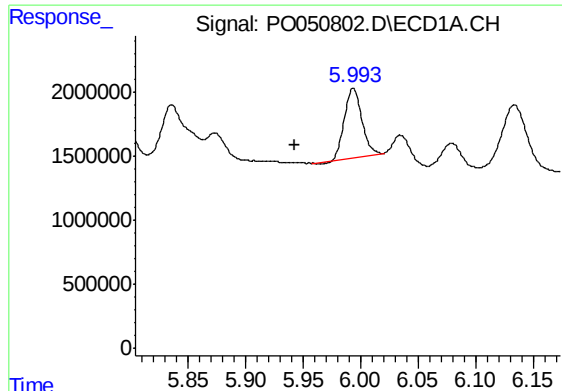
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#20 AR-1242-5

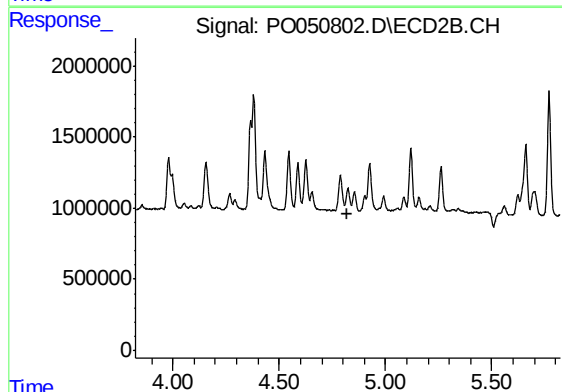
R.T.: 5.660 min
Delta R.T.: 0.042 min
Response: 6103985
Conc: 3.69 ng/ml



#21 AR-1248-1

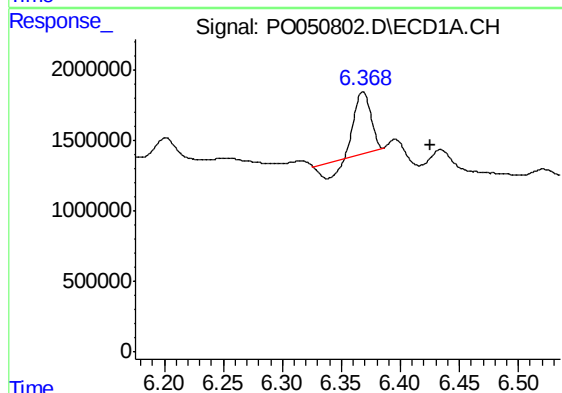
R.T.: 5.994 min
Delta R.T.: 0.051 min
Response: 5698485
Conc: 15.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



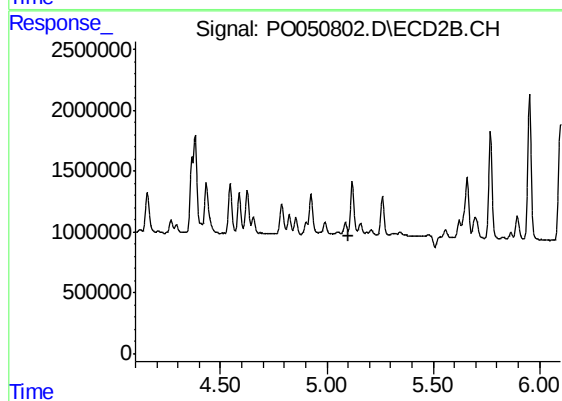
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.823 min
Response: 0
Conc: N.D.



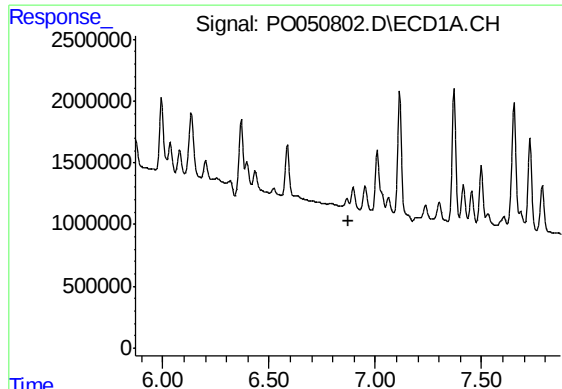
#23 AR-1248-3

R.T.: 6.368 min
Delta R.T.: -0.057 min
Response: 3268964
Conc: 5.86 ng/ml



#23 AR-1248-3

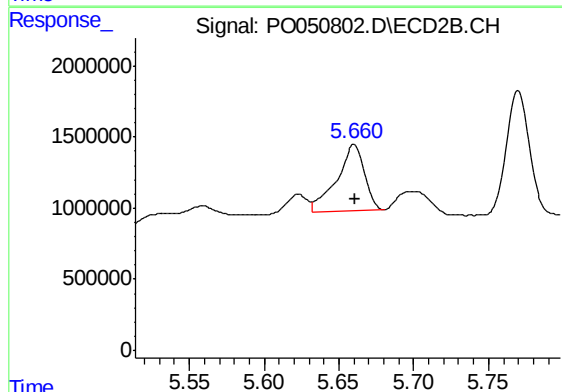
R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



#25 AR-1248-5

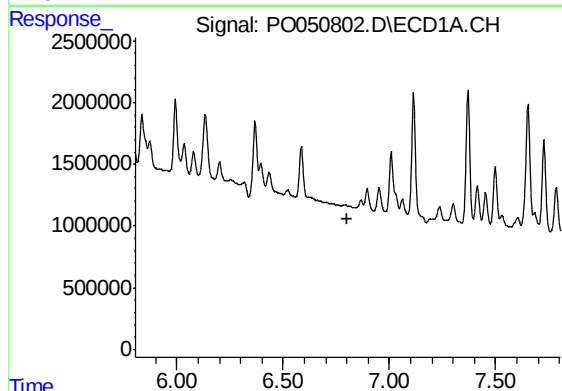
R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



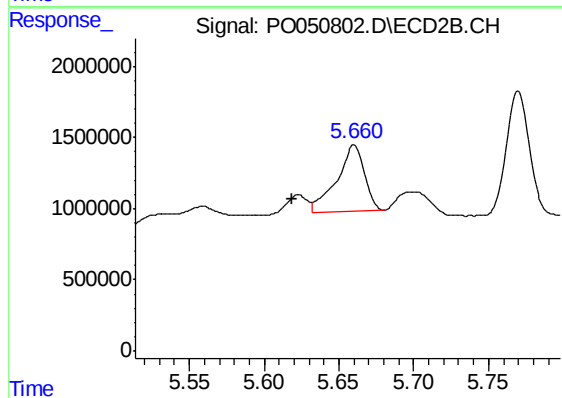
#25 AR-1248-5

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 6103985
Conc: 2.97 ng/ml



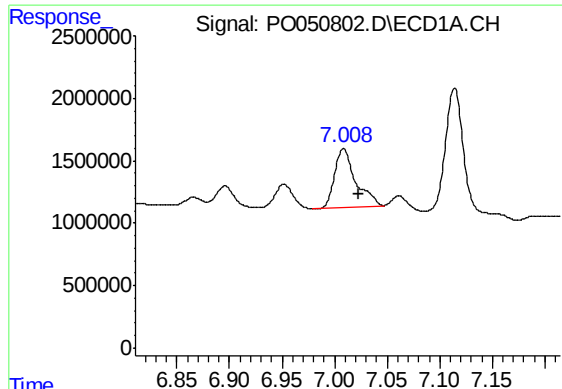
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#26 AR-1254-1

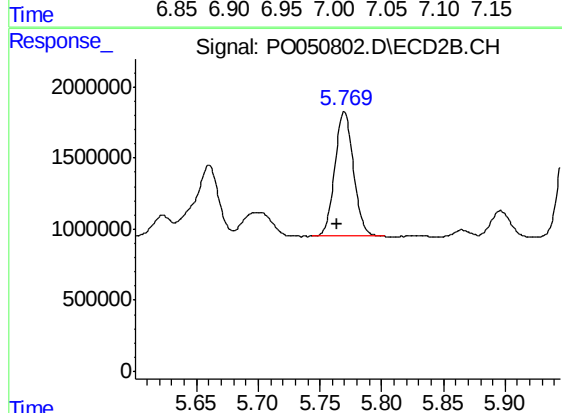
R.T.: 5.660 min
Delta R.T.: 0.041 min
Response: 6103985
Conc: 1.59 ng/ml



#27 AR-1254-2

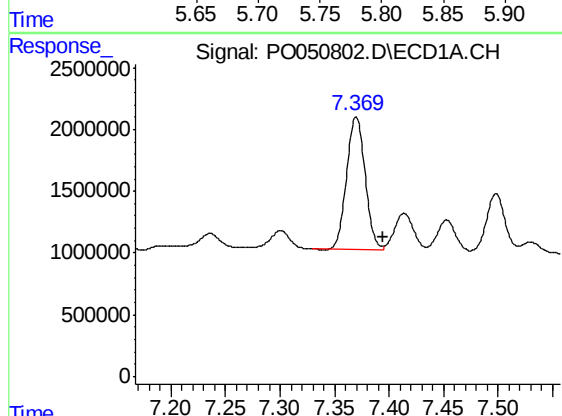
R.T.: 7.008 min
Delta R.T.: -0.015 min
Response: 6540593
Conc: 5.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



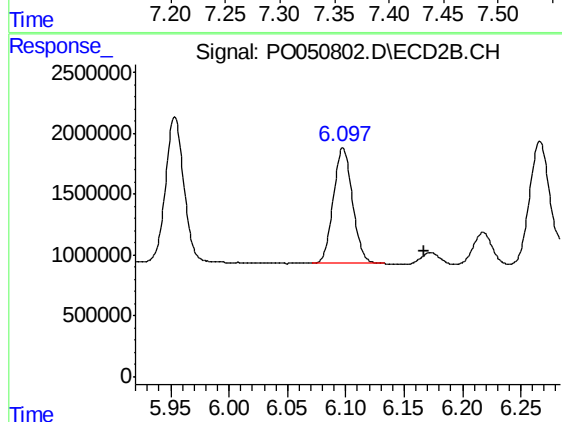
#27 AR-1254-2

R.T.: 5.770 min
Delta R.T.: 0.005 min
Response: 9253383
Conc: 2.84 ng/ml



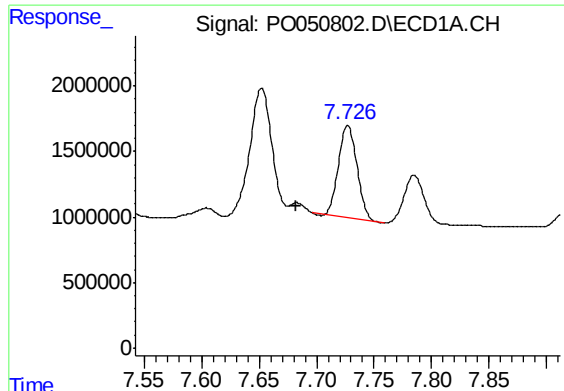
#28 AR-1254-3

R.T.: 7.370 min
Delta R.T.: -0.025 min
Response: 12736842
Conc: 9.92 ng/ml



#28 AR-1254-3

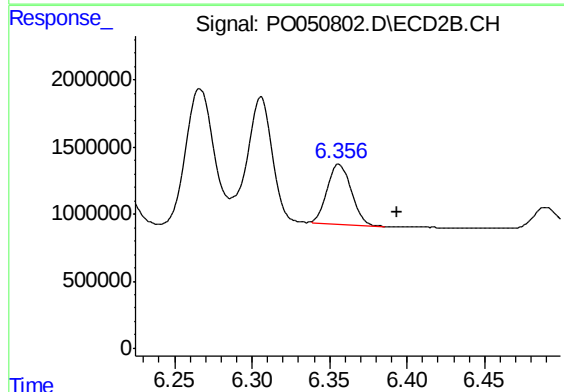
R.T.: 6.098 min
Delta R.T.: -0.069 min
Response: 10864335
Conc: 2.10 ng/ml



#29 AR-1254-4

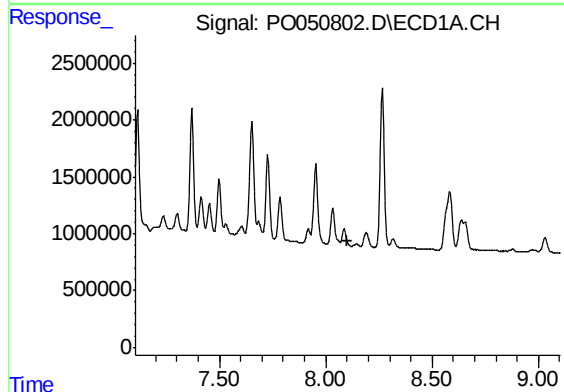
R.T.: 7.727 min
Delta R.T.: 0.045 min
Response: 7927534
Conc: 8.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



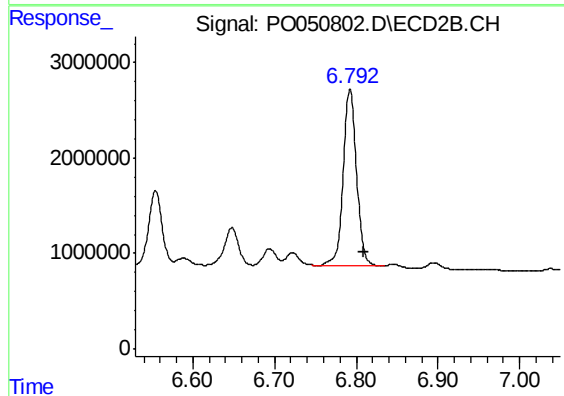
#29 AR-1254-4

R.T.: 6.356 min
Delta R.T.: -0.037 min
Response: 4654991
Conc: 1.49 ng/ml



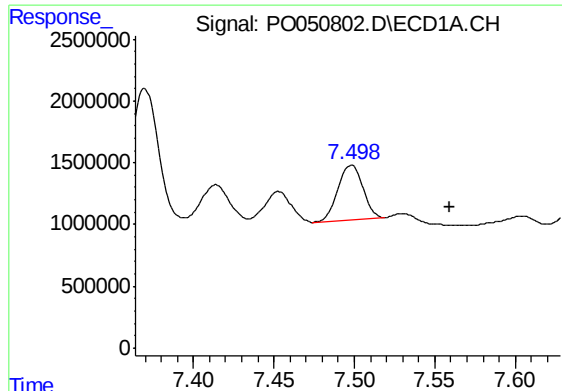
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.104 min
Response: 0
Conc: N.D.



#30 AR-1254-5

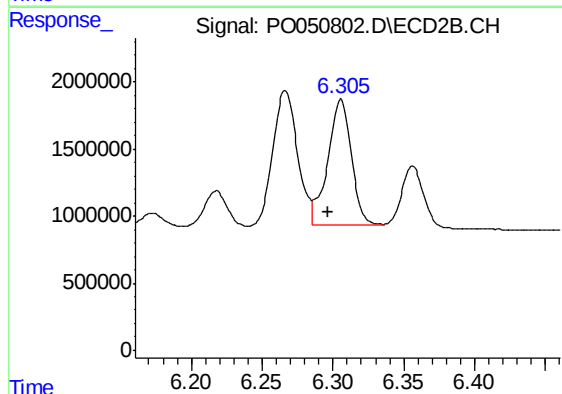
R.T.: 6.792 min
Delta R.T.: -0.016 min
Response: 21017297
Conc: 5.47 ng/ml



#31 AR-1260-1

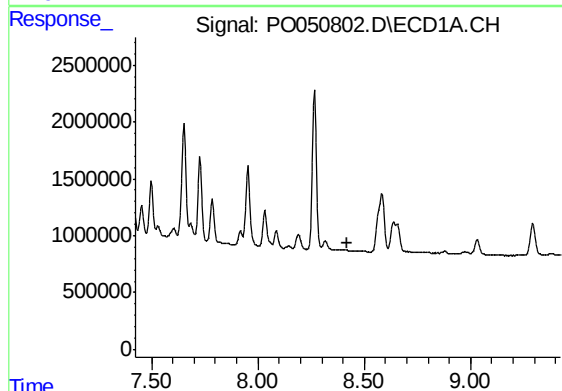
R.T.: 7.498 min
Delta R.T.: -0.061 min
Response: 4760244
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



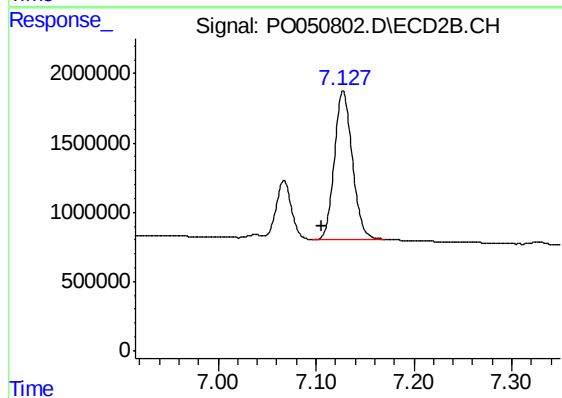
#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: 0.010 min
Response: 10852323
Conc: 3.57 ng/ml



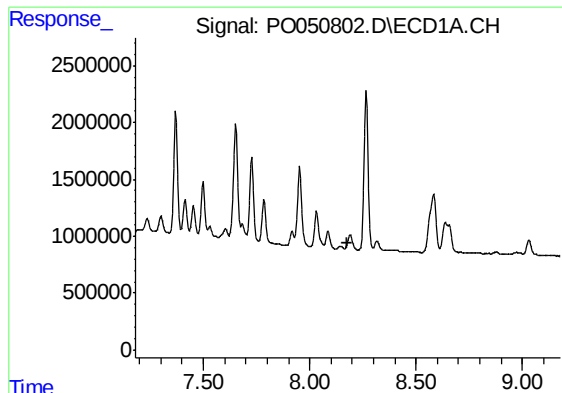
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



#34 AR-1260-4

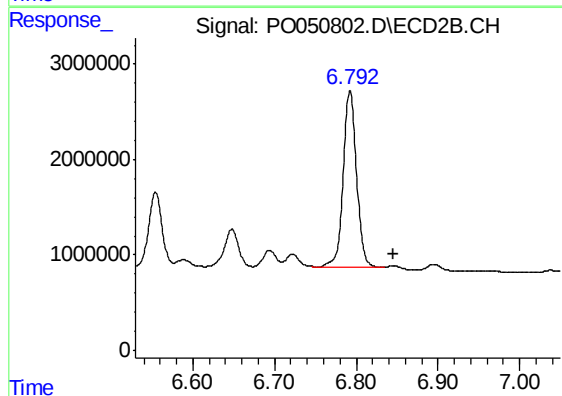
R.T.: 7.128 min
Delta R.T.: 0.022 min
Response: 13592288
Conc: 5.23 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



#36 AR-1262-1

R.T.: 6.792 min
Delta R.T.: -0.053 min
Response: 21017297
Conc: 6.00 ng/ml