

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
 Data File : P0069253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2020 18:03
 Operator : DD\AJ
 Sample : L3126-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-8-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:28:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 26 09:50:29 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...	4.402	3.564	824393	965945	27.867	25.096
2)	SA Decachlor...	10.067	8.774	1174452	1208834	24.727	22.207
Target Compounds							
3)	L1 AR-1016-1	5.646	0.000	91959	0	71.051	N.D. #
5)	L1 AR-1016-3	0.000	5.009	0	114707	N.D.	101.797 #
6)	L1 AR-1016-4	5.927	5.104	138573	41324	147.781	42.045 #
7)	L1 AR-1016-5	6.195	5.296	96887	111267	96.132	91.411
13)	L3 AR-1232-3	0.000	5.009	0	114707	N.D.	233.939 #
14)	L3 AR-1232-4	5.927	5.104	138573	41324	334.370	97.696 #
15)	L3 AR-1232-5	6.035	5.296	40901	111267	144.190	227.485 #
16)	L4 AR-1242-1	5.646	0.000	91959	0	92.448	N.D. #
18)	L4 AR-1242-3	0.000	5.009	0	114707	N.D.	137.885 #
19)	L4 AR-1242-4	5.927	5.104	138573	41324	192.911	52.020 #
20)	L4 AR-1242-5	6.690	5.604	150196	274732	168.319	246.868 #
21)	L5 AR-1248-1	5.646	0.000	91959	0	117.958	N.D. #
22)	L5 AR-1248-2	6.035	5.009	40901	114707	39.999	95.086 #
23)	L5 AR-1248-3	6.195	5.104	96887	41324	78.316	36.523 #
24)	L5 AR-1248-4	6.690	5.296	150196	111267	99.867	76.946
25)	L5 AR-1248-5	6.690	0.000	150196	0	103.720	N.D. #
26)	L6 AR-1254-1	0.000	5.604	0	274732	N.D.	117.015 #
27)	L6 AR-1254-2	0.000	5.836	0	205269	N.D.	96.556 #
28)	L6 AR-1254-3	7.282	0.000	40278	0	15.630	N.D. #
29)	L6 AR-1254-4	7.461	0.000	114933	0	53.748	N.D. #
31)	L7 AR-1260-1	7.341	6.340	143959	50320	75.433	21.505 #
32)	L7 AR-1260-2	0.000	6.556	0	174006	N.D.	61.129 #
34)	L7 AR-1260-4	8.278	7.240	52030	99602	24.949	41.573 #

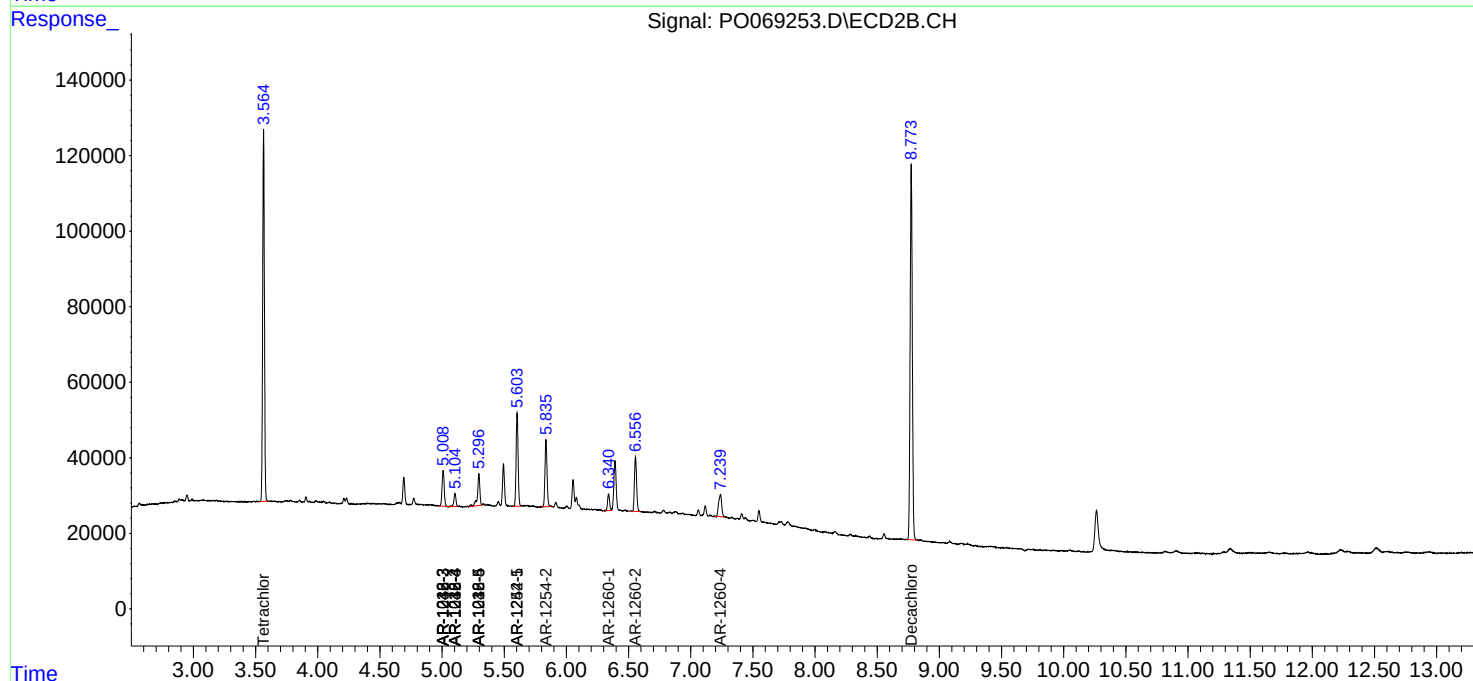
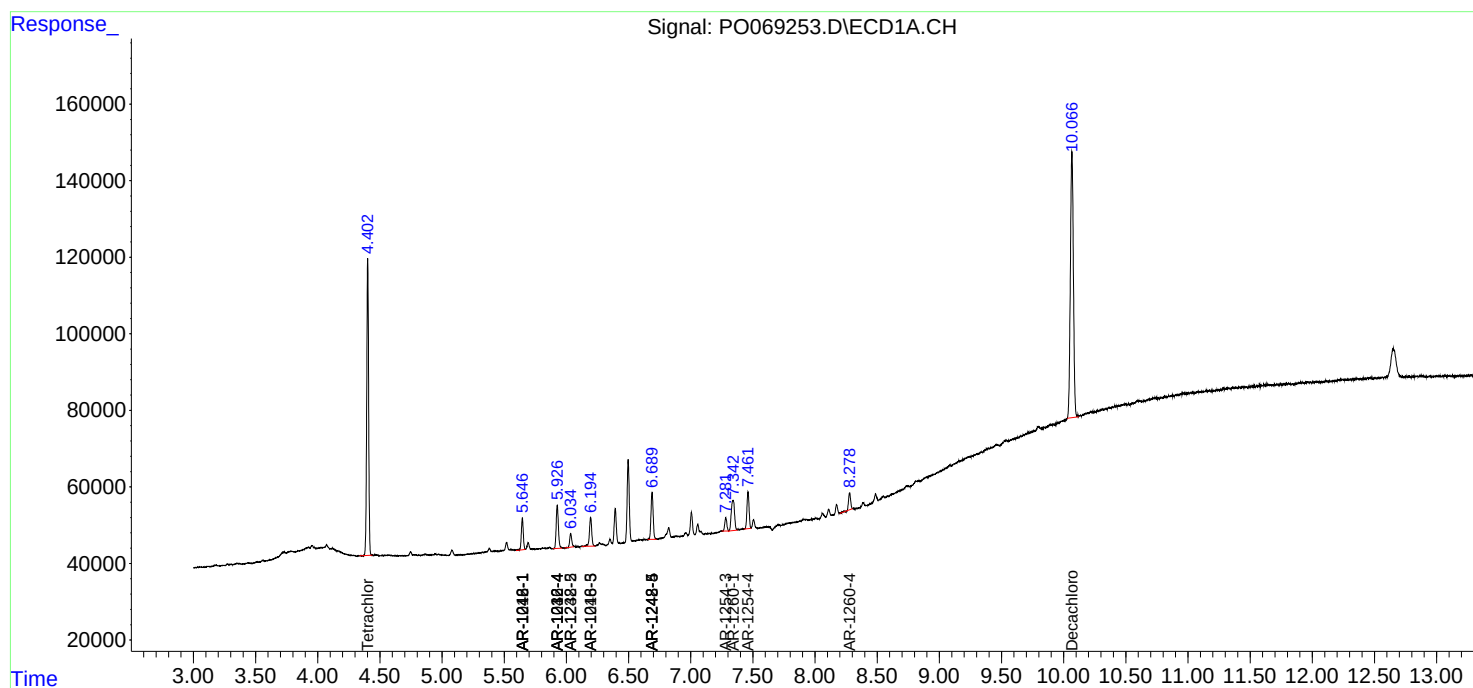
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

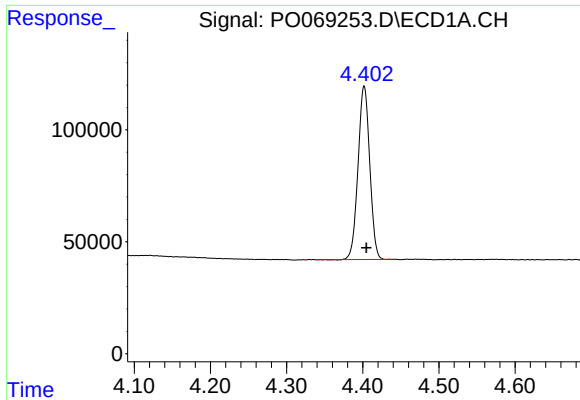
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
Data File : P0069253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2020 18:03
Operator : DD\AJ
Sample : L3126-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-8-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:28:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 26 09:50:29 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

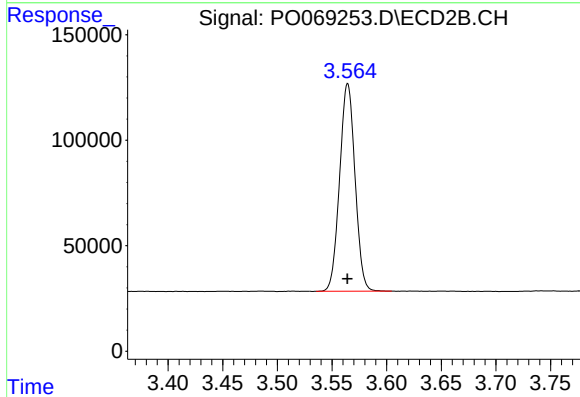




#1 Tetrachloro-m-xylene

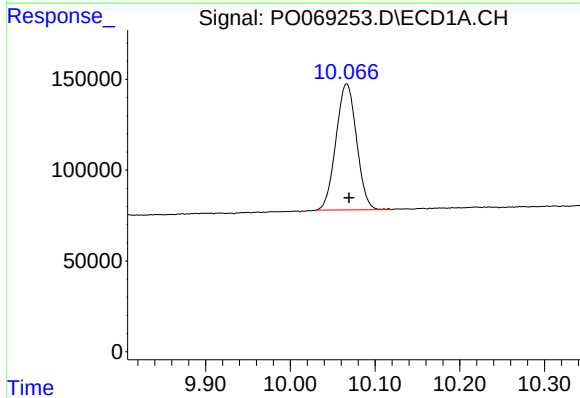
R.T.: 4.402 min
Delta R.T.: -0.003 min
Response: 824393
Conc: 27.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



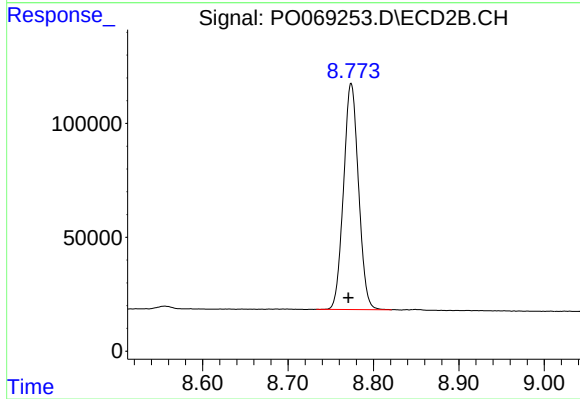
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 965945
Conc: 25.10 ng/ml



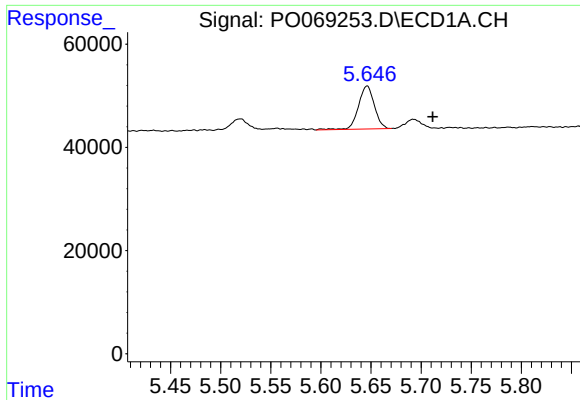
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.003 min
Response: 1174452
Conc: 24.73 ng/ml



#2 Decachlorobiphenyl

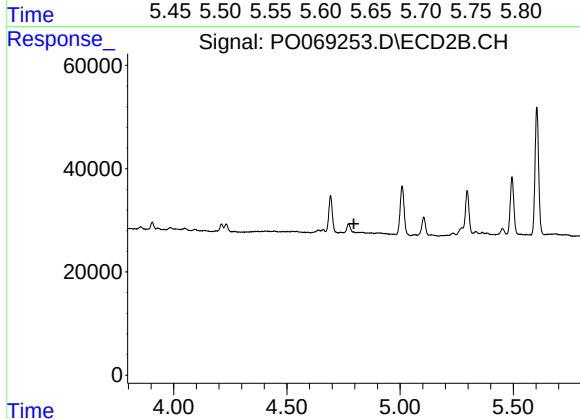
R.T.: 8.774 min
Delta R.T.: 0.004 min
Response: 1208834
Conc: 22.21 ng/ml



#3 AR-1016-1

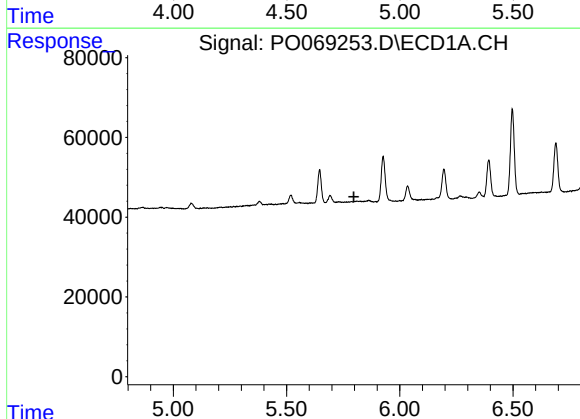
R.T.: 5.646 min
Delta R.T.: -0.065 min
Response: 91959
Conc: 71.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



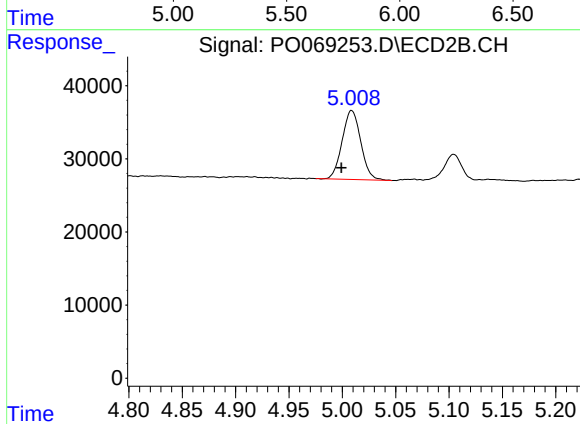
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



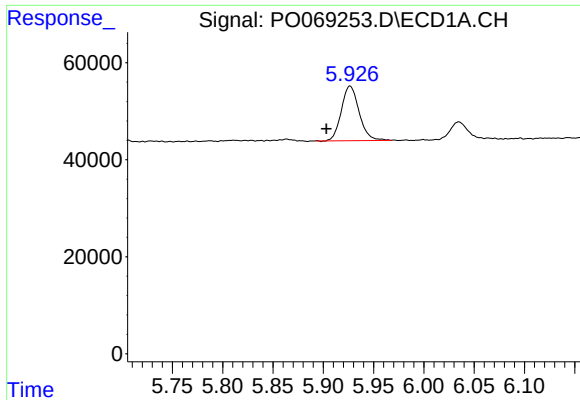
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#5 AR-1016-3

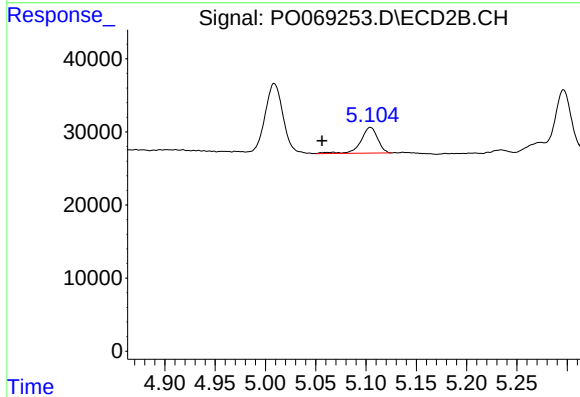
R.T.: 5.009 min
Delta R.T.: 0.009 min
Response: 114707
Conc: 101.80 ng/ml



#6 AR-1016-4

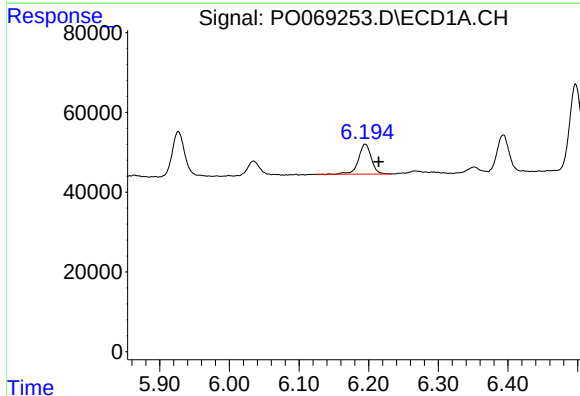
R.T.: 5.927 min
Delta R.T.: 0.023 min
Response: 138573
Conc: 147.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



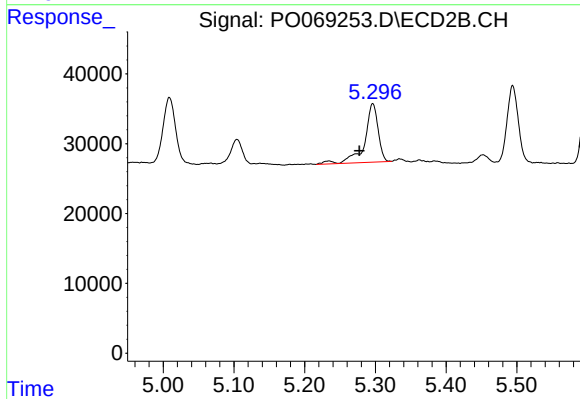
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: 0.048 min
Response: 41324
Conc: 42.05 ng/ml



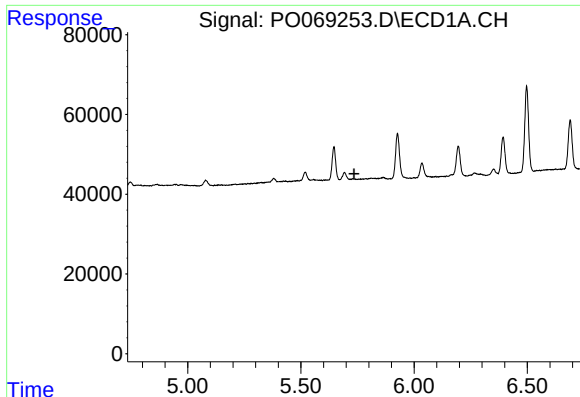
#7 AR-1016-5

R.T.: 6.195 min
Delta R.T.: -0.020 min
Response: 96887
Conc: 96.13 ng/ml



#7 AR-1016-5

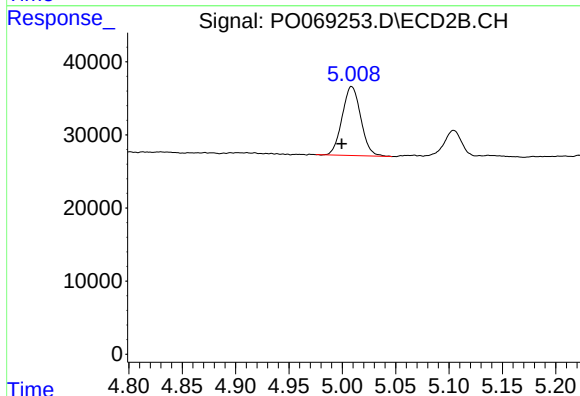
R.T.: 5.296 min
Delta R.T.: 0.019 min
Response: 111267
Conc: 91.41 ng/ml



#13 AR-1232-3

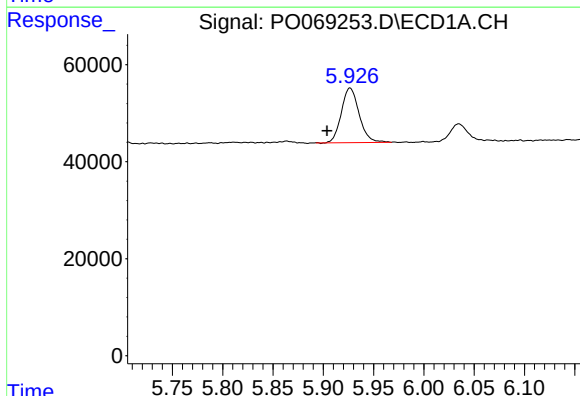
R.T.: 0.000 min
Exp R.T.: 5.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-8-S



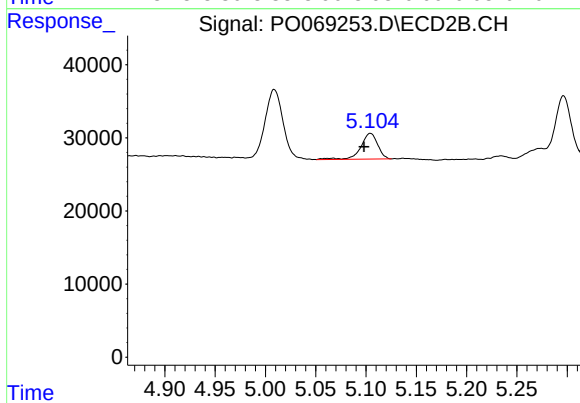
#13 AR-1232-3

R.T.: 5.009 min
Delta R.T.: 0.009 min
Response: 114707
Conc: 233.94 ng/ml



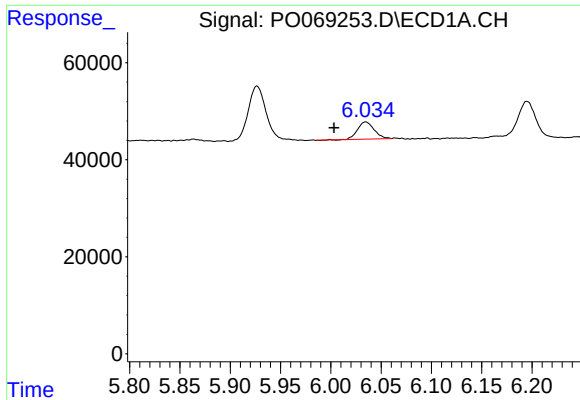
#14 AR-1232-4

R.T.: 5.927 min
Delta R.T.: 0.023 min
Response: 138573
Conc: 334.37 ng/ml



#14 AR-1232-4

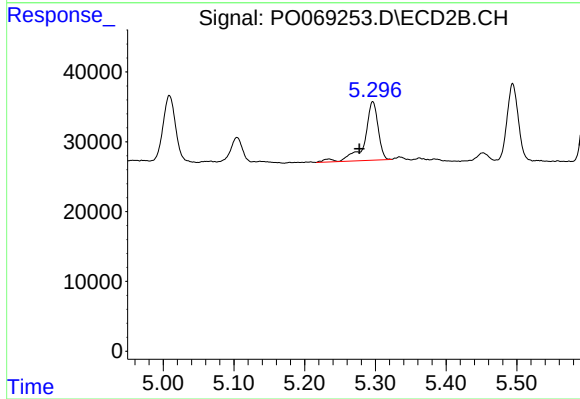
R.T.: 5.104 min
Delta R.T.: 0.006 min
Response: 41324
Conc: 97.70 ng/ml



#15 AR-1232-5

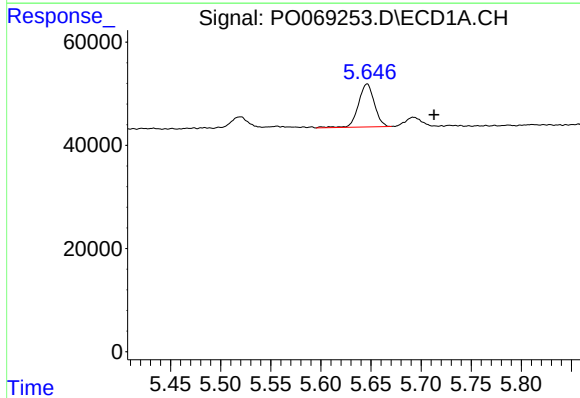
R.T.: 6.035 min
Delta R.T.: 0.032 min
Response: 40901
Conc: 144.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



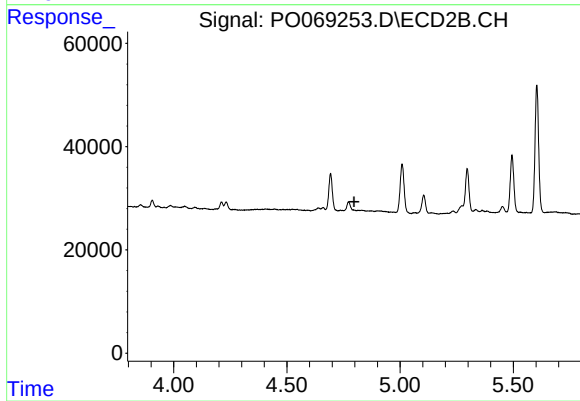
#15 AR-1232-5

R.T.: 5.296 min
Delta R.T.: 0.019 min
Response: 111267
Conc: 227.49 ng/ml



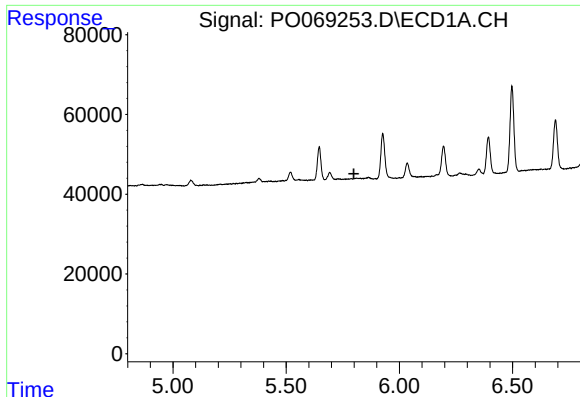
#16 AR-1242-1

R.T.: 5.646 min
Delta R.T.: -0.067 min
Response: 91959
Conc: 92.45 ng/ml



#16 AR-1242-1

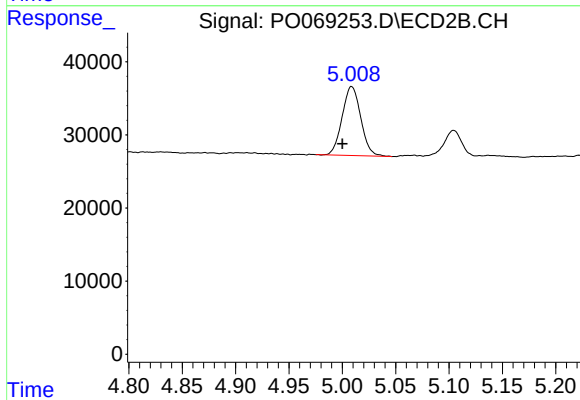
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

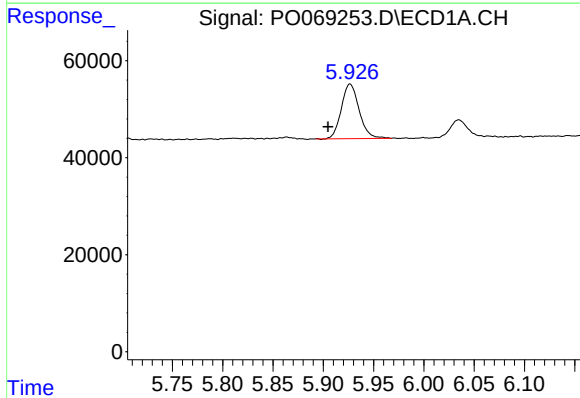
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-8-S



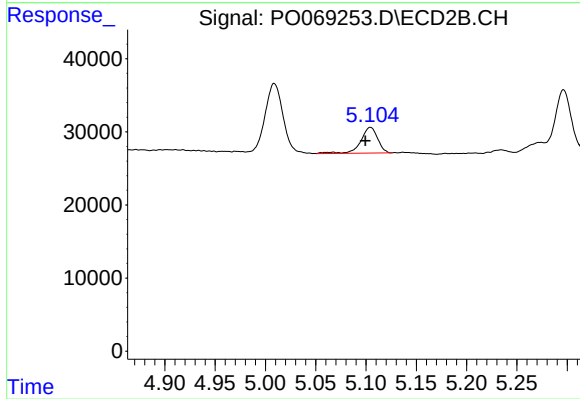
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.009 min
Response: 114707
Conc: 137.88 ng/ml



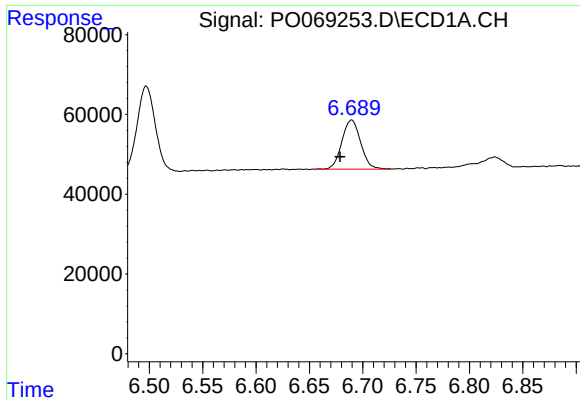
#19 AR-1242-4

R.T.: 5.927 min
Delta R.T.: 0.022 min
Response: 138573
Conc: 192.91 ng/ml



#19 AR-1242-4

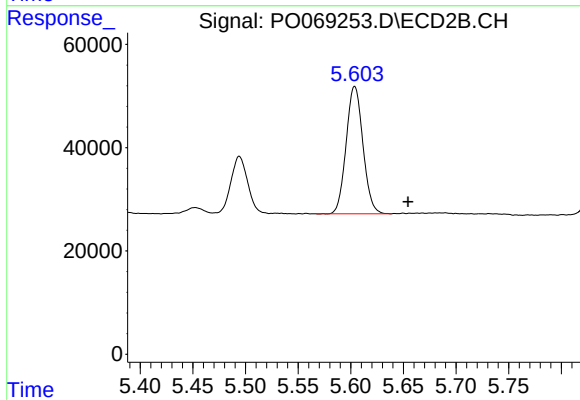
R.T.: 5.104 min
Delta R.T.: 0.005 min
Response: 41324
Conc: 52.02 ng/ml



#20 AR-1242-5

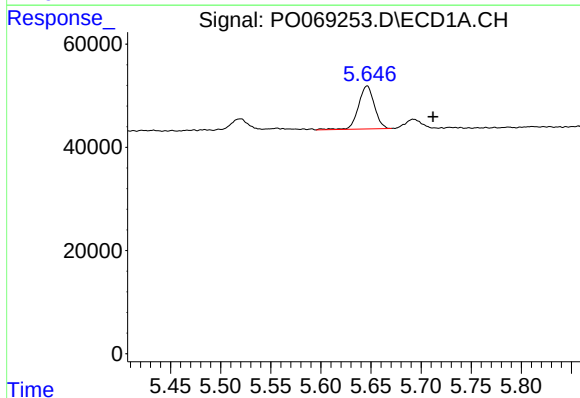
R.T.: 6.690 min
Delta R.T.: 0.011 min
Response: 150196
Conc: 168.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



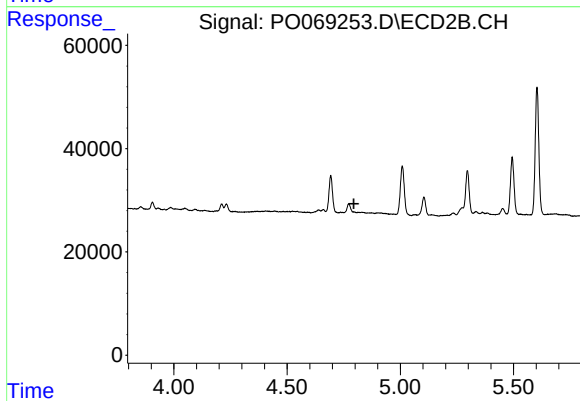
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.051 min
Response: 274732
Conc: 246.87 ng/ml



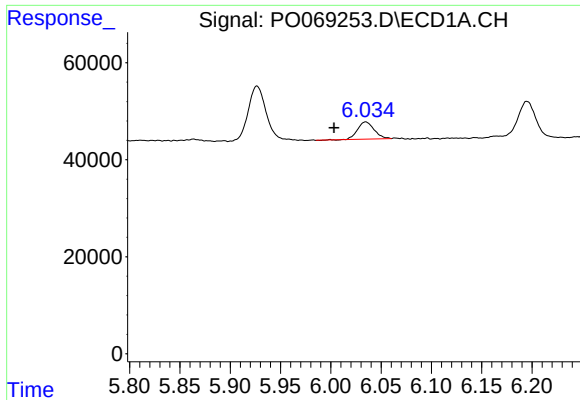
#21 AR-1248-1

R.T.: 5.646 min
Delta R.T.: -0.066 min
Response: 91959
Conc: 117.96 ng/ml



#21 AR-1248-1

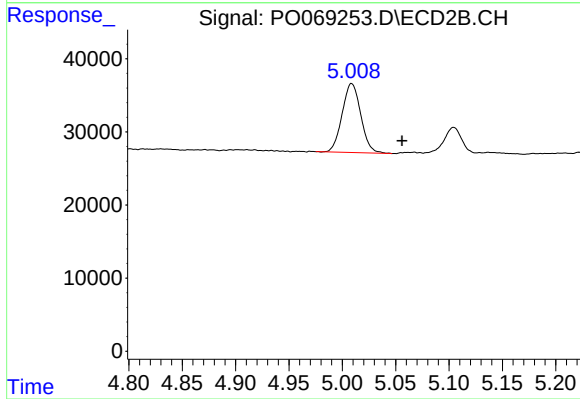
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.



#22 AR-1248-2

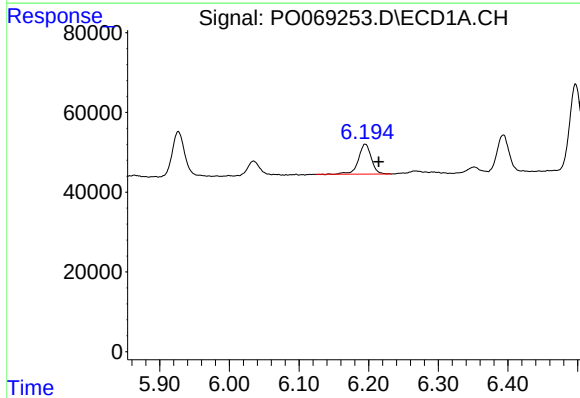
R.T.: 6.035 min
Delta R.T.: 0.032 min
Response: 40901
Conc: 40.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



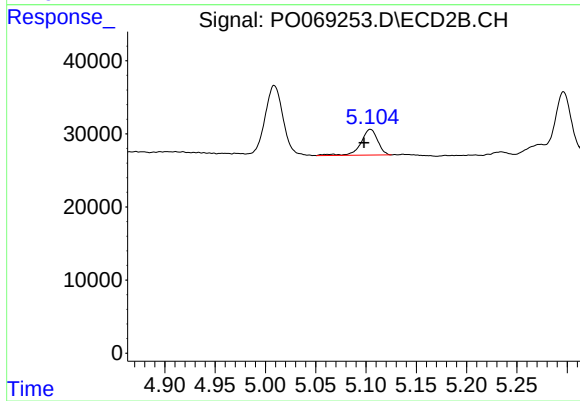
#22 AR-1248-2

R.T.: 5.009 min
Delta R.T.: -0.047 min
Response: 114707
Conc: 95.09 ng/ml



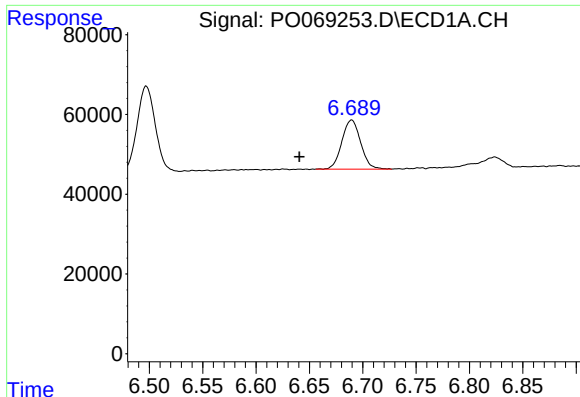
#23 AR-1248-3

R.T.: 6.195 min
Delta R.T.: -0.020 min
Response: 96887
Conc: 78.32 ng/ml



#23 AR-1248-3

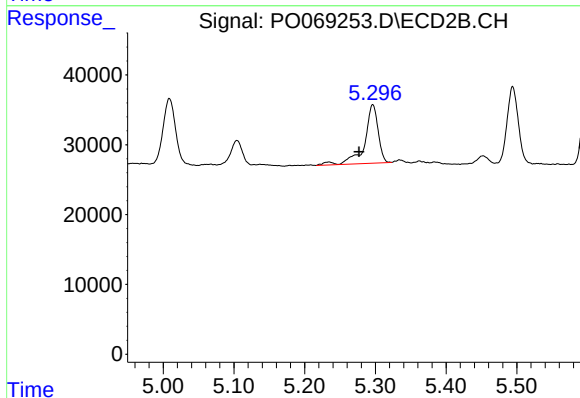
R.T.: 5.104 min
Delta R.T.: 0.006 min
Response: 41324
Conc: 36.52 ng/ml



#24 AR-1248-4

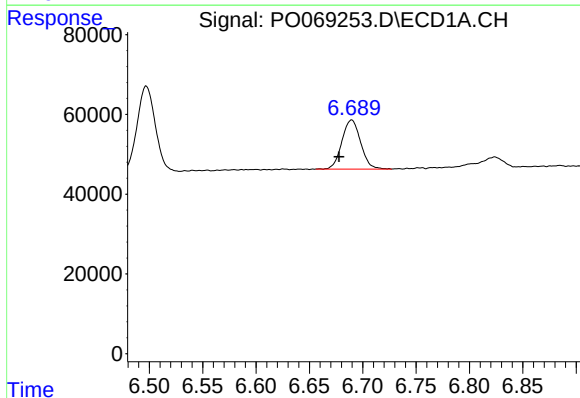
R.T.: 6.690 min
Delta R.T.: 0.049 min
Response: 150196
Conc: 99.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



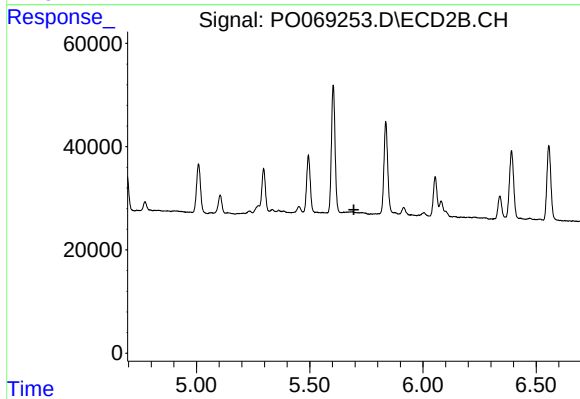
#24 AR-1248-4

R.T.: 5.296 min
Delta R.T.: 0.019 min
Response: 111267
Conc: 76.95 ng/ml



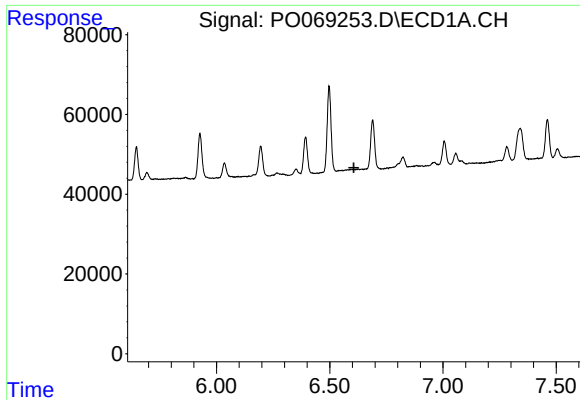
#25 AR-1248-5

R.T.: 6.690 min
Delta R.T.: 0.012 min
Response: 150196
Conc: 103.72 ng/ml



#25 AR-1248-5

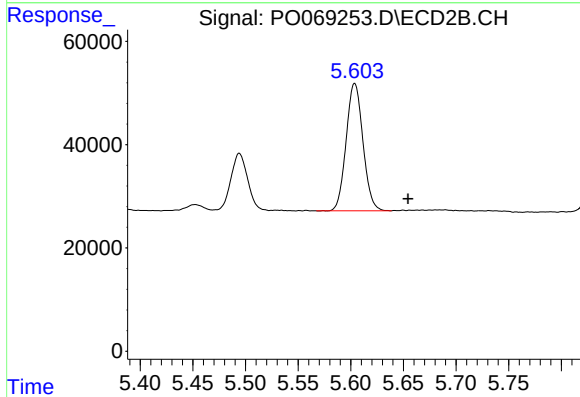
R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



#26 AR-1254-1

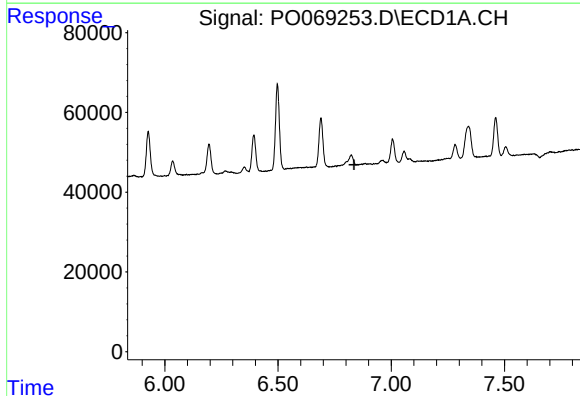
R.T.: 0.000 min
Exp R.T.: 6.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-8-S



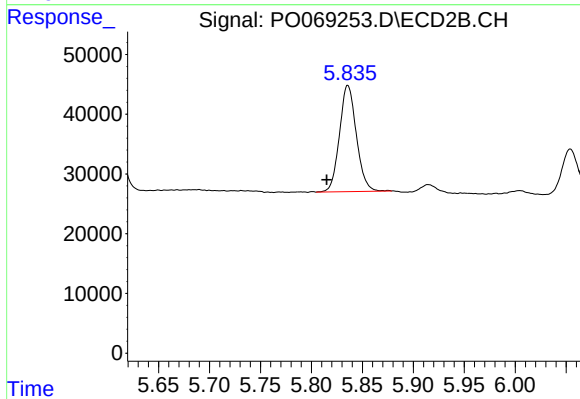
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.051 min
Response: 274732
Conc: 117.01 ng/ml



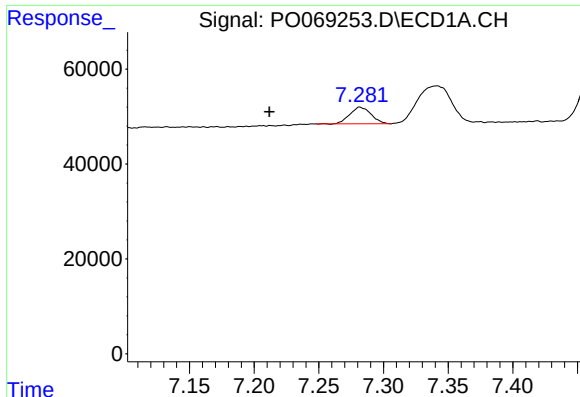
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#27 AR-1254-2

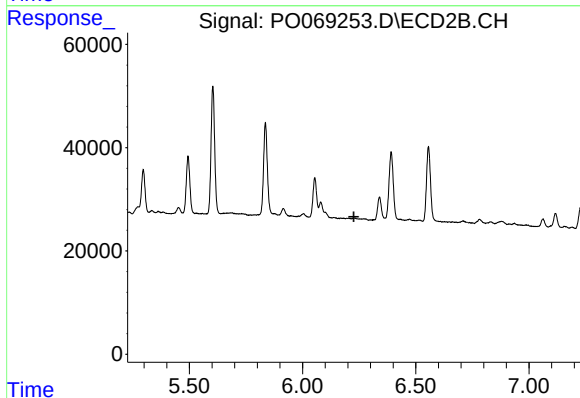
R.T.: 5.836 min
Delta R.T.: 0.021 min
Response: 205269
Conc: 96.56 ng/ml



#28 AR-1254-3

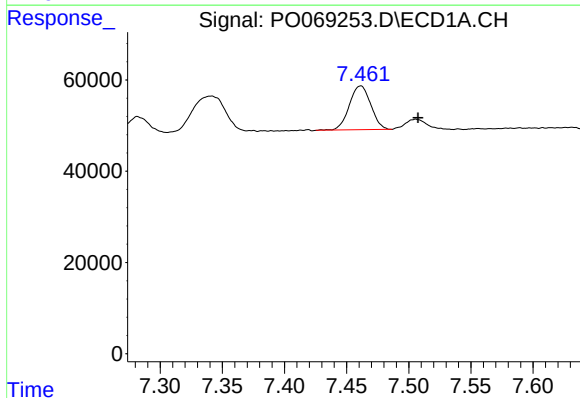
R.T.: 7.282 min
Delta R.T.: 0.070 min
Response: 40278
Conc: 15.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



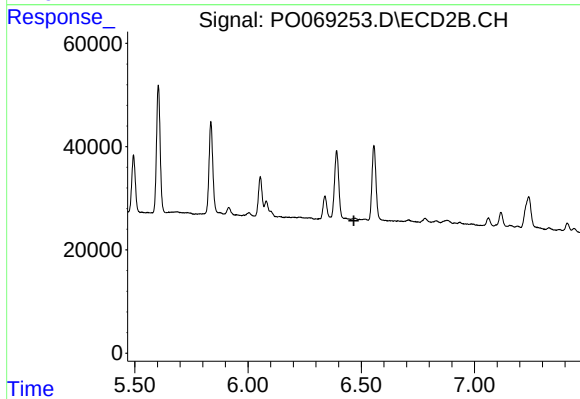
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



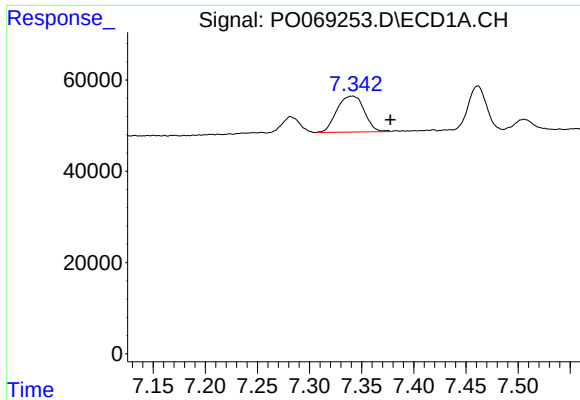
#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: -0.046 min
Response: 114933
Conc: 53.75 ng/ml



#29 AR-1254-4

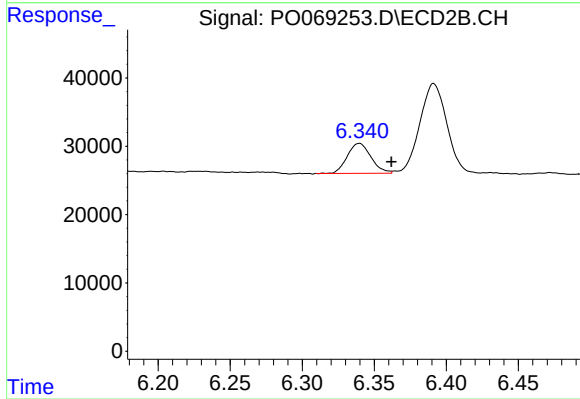
R.T.: 0.000 min
Exp R.T. : 6.468 min
Response: 0
Conc: N.D.



#31 AR-1260-1

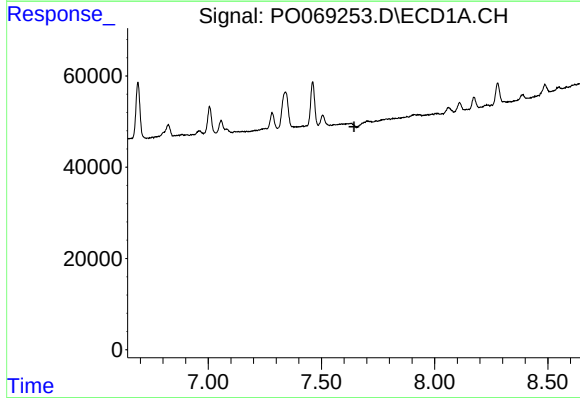
R.T.: 7.341 min
Delta R.T.: -0.037 min
Response: 143959
Conc: 75.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



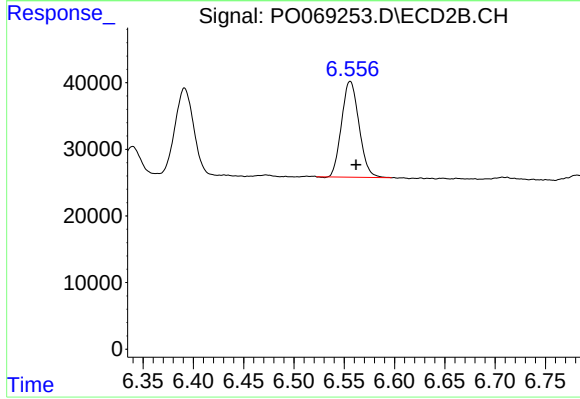
#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: -0.022 min
Response: 50320
Conc: 21.50 ng/ml



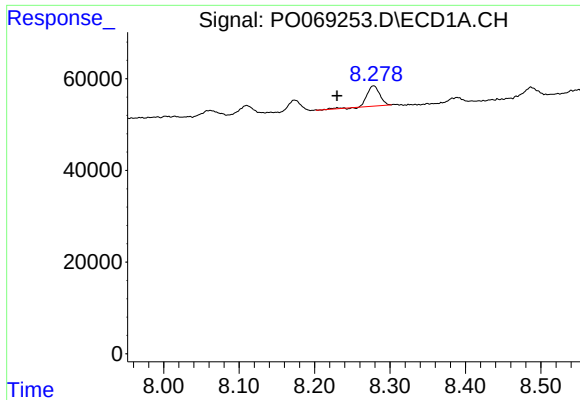
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#32 AR-1260-2

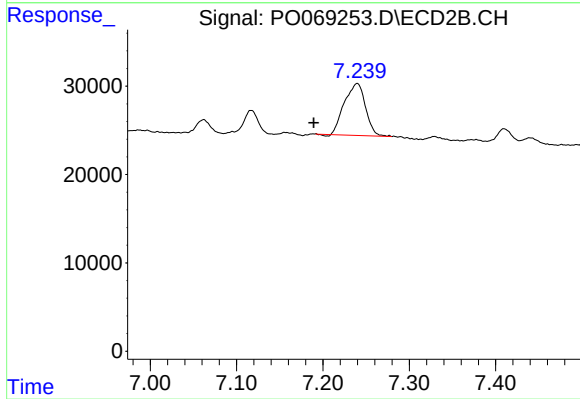
R.T.: 6.556 min
Delta R.T.: -0.006 min
Response: 174006
Conc: 61.13 ng/ml



#34 AR-1260-4

R.T.: 8.278 min
Delta R.T.: 0.048 min
Response: 52030
Conc: 24.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8-S



#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: 0.050 min
Response: 99602
Conc: 41.57 ng/ml