

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061019\
 Data File : P0057057.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2019 21:09
 Operator : SM/SJ
 Sample : K3265-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-03-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 05:58:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.244	3.565	1045466	861232	27.309	26.115
2)	SA Decachlor...	9.812	8.493	775800	521501	15.806	14.626
Target Compounds							
5)	L1 AR-1016-3	0.000	4.824	0	24144	N.D.	24.488 #
6)	L1 AR-1016-4	0.000	4.824	0	24144	N.D.	29.165 #
7)	L1 AR-1016-5	0.000	5.021	0	155967	N.D.	145.394 #
10)	L2 AR-1221-3	0.000	3.979	0	35541	N.D.	29.690 #
11)	L3 AR-1232-1	0.000	3.979	0	35541	N.D.	39.562 #
13)	L3 AR-1232-3	0.000	4.824	0	24144	N.D.	46.139 #
15)	L3 AR-1232-5	0.000	5.021	0	155967	N.D.	276.903 #
18)	L4 AR-1242-3	0.000	4.824	0	24144	N.D.	24.559 #
20)	L4 AR-1242-5	0.000	5.433	0	199997	N.D.	169.163 #
22)	L5 AR-1248-2	0.000	4.824	0	24144	N.D.	19.005 #
24)	L5 AR-1248-4	0.000	5.021	0	155967	N.D.	98.487 #
25)	L5 AR-1248-5	0.000	5.498	0	27215	N.D.	16.443 #
26)	L6 AR-1254-1	0.000	5.433	0	199997	N.D.	75.621 #
27)	L6 AR-1254-2	6.524	5.569	755615	31868	194.541	14.782 #
28)	L6 AR-1254-3	0.000	5.986	0	181312	N.D.	49.524 #
29)	L6 AR-1254-4	0.000	6.238	0	262266	N.D.	119.378 #
30)	L6 AR-1254-5	7.557	6.607	785662	695449	208.640	219.368
31)	L7 AR-1260-1	0.000	6.095	0	56620	N.D.	28.305 #
32)	L7 AR-1260-2	7.247	6.282	411604	78812	136.105	31.973 #
33)	L7 AR-1260-3	7.557	6.434	785662	72436	326.129	32.291 #
34)	L7 AR-1260-4	0.000	6.901	0	27806	N.D.	14.941 #
35)	L7 AR-1260-5	0.000	7.143	0	73690	N.D.	17.088 #
36)	L8 AR-1262-1	7.557	6.643	785662	36556	167.986	8.758 #
37)	L8 AR-1262-2	0.000	7.143	0	73690	N.D.	10.725 #
38)	L8 AR-1262-3	0.000	7.486	0	47999	N.D.	16.252 #
39)	L8 AR-1262-4	0.000	7.486	0	47999	N.D.	9.212 #
40)	L8 AR-1262-5	0.000	7.979	0	18028	N.D.	7.764 #
41)	L9 AR-1268-1	0.000	7.486	0	47999	N.D.	6.430 #
42)	L9 AR-1268-2	0.000	7.486	0	47999	N.D.	6.874 #
44)	L9 AR-1268-4	0.000	7.979	0	18028	N.D.	7.723 #

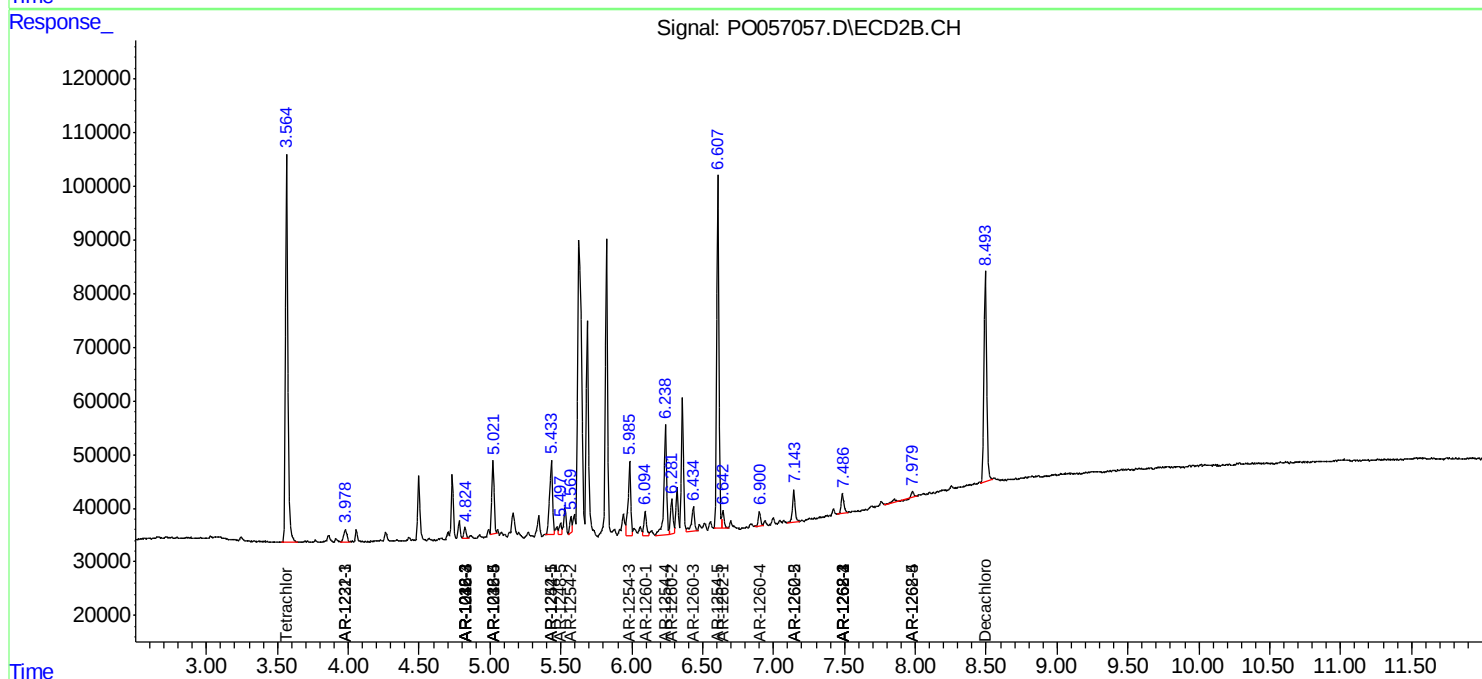
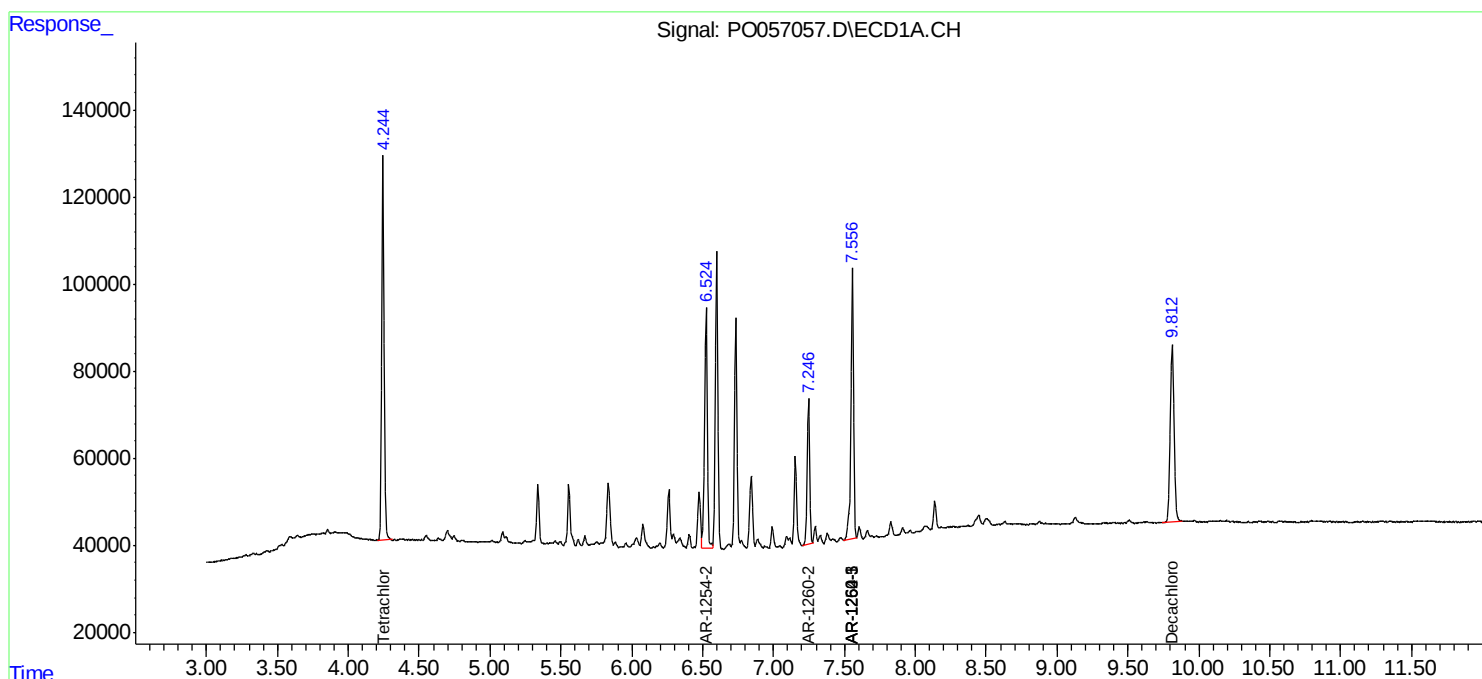
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

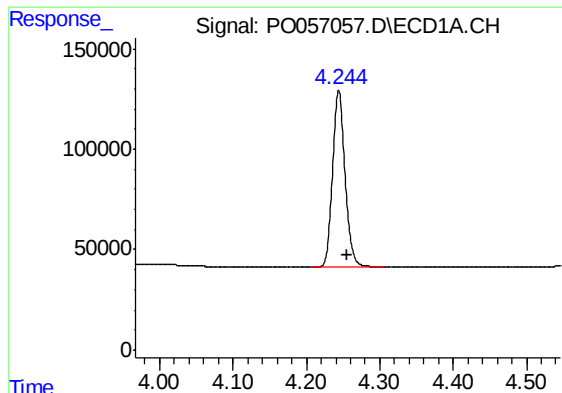
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061019\
Data File : PO057057.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2019 21:09
Operator : SM/SJ
Sample : K3265-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-03-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 05:58:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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

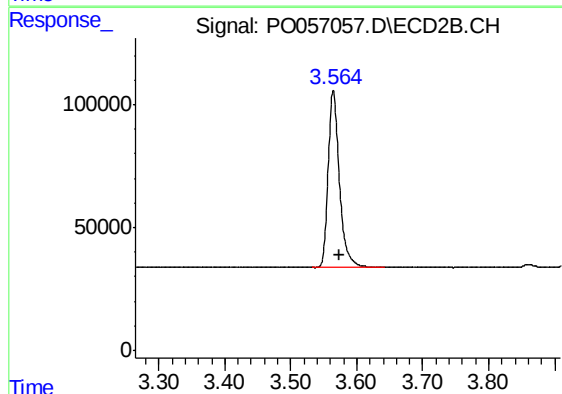




#1 Tetrachloro-m-xylene

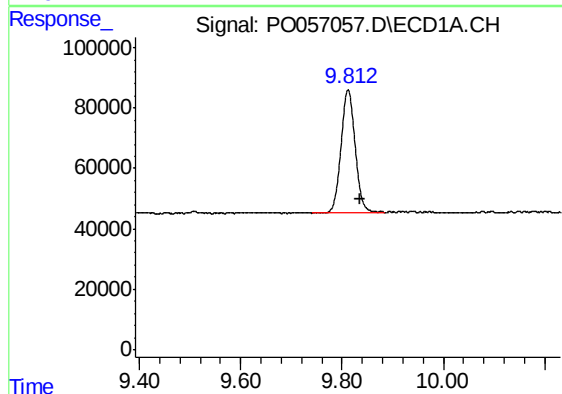
R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 1045466
Conc: 27.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



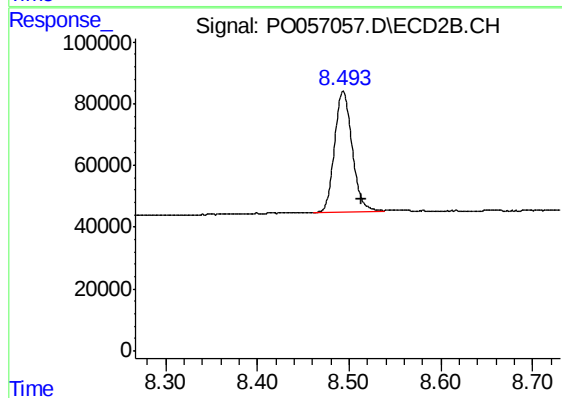
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.009 min
Response: 861232
Conc: 26.11 ng/ml



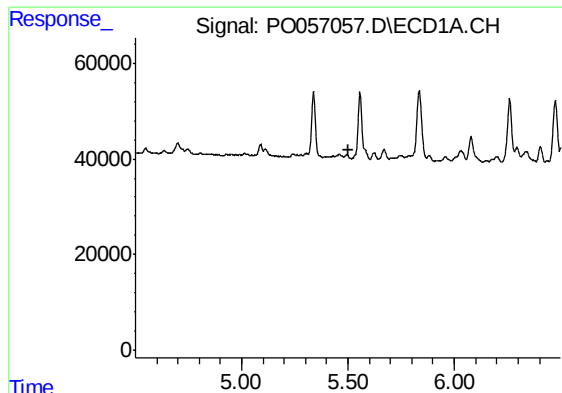
#2 Decachlorobiphenyl

R.T.: 9.812 min
Delta R.T.: -0.024 min
Response: 775800
Conc: 15.81 ng/ml



#2 Decachlorobiphenyl

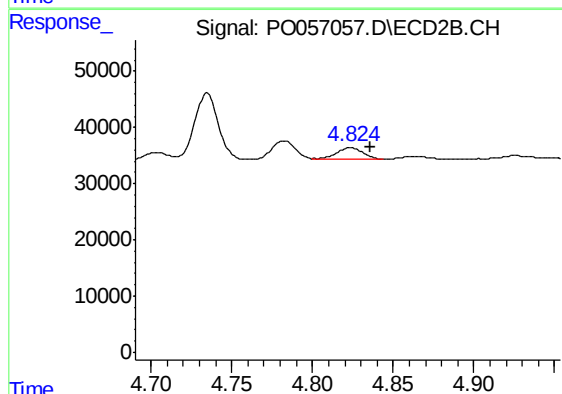
R.T.: 8.493 min
Delta R.T.: -0.020 min
Response: 521501
Conc: 14.63 ng/ml



#5 AR-1016-3

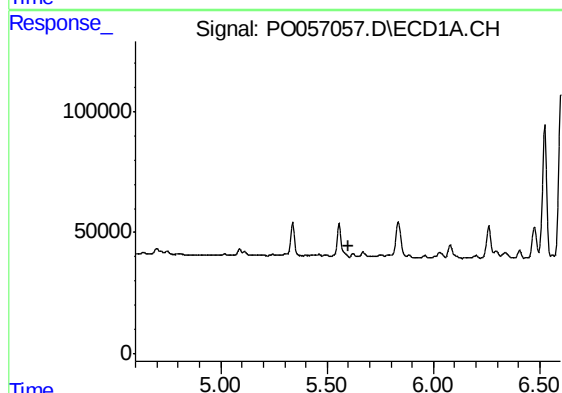
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



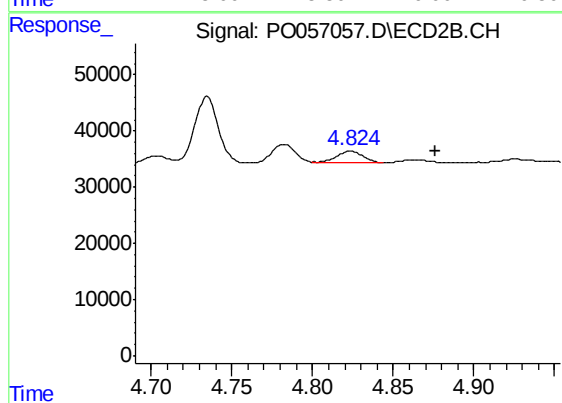
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: -0.012 min
Response: 24144
Conc: 24.49 ng/ml



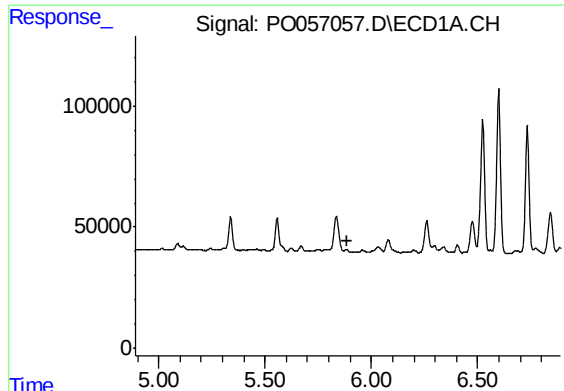
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

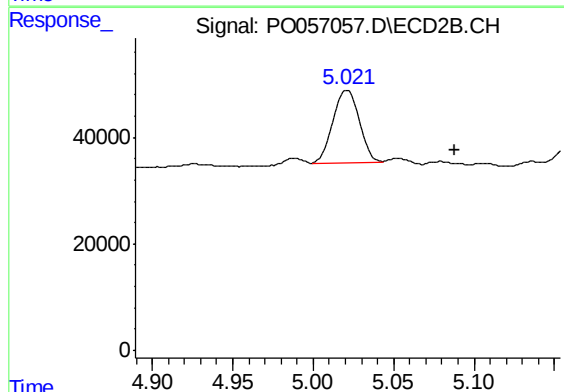
R.T.: 4.824 min
Delta R.T.: -0.052 min
Response: 24144
Conc: 29.17 ng/ml



#7 AR-1016-5

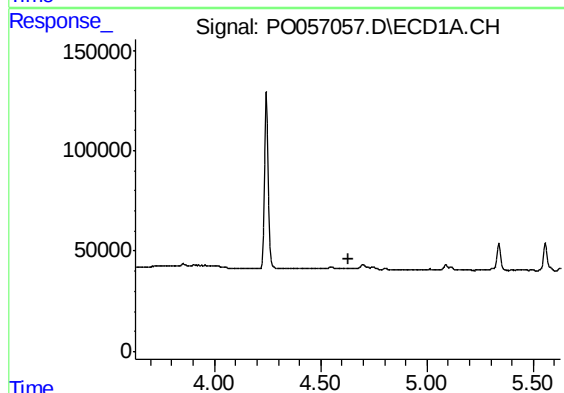
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



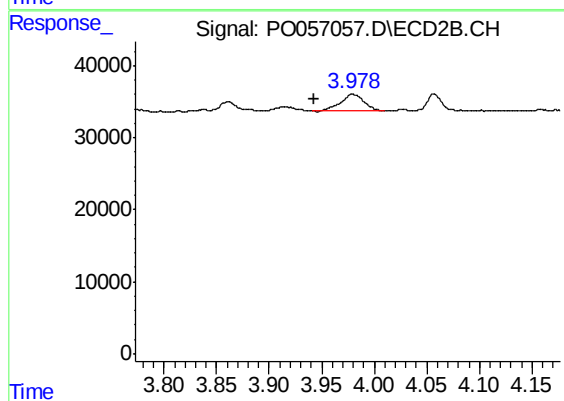
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.067 min
Response: 155967
Conc: 145.39 ng/ml



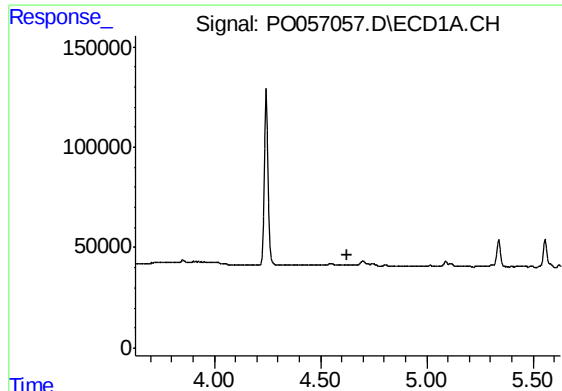
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#10 AR-1221-3

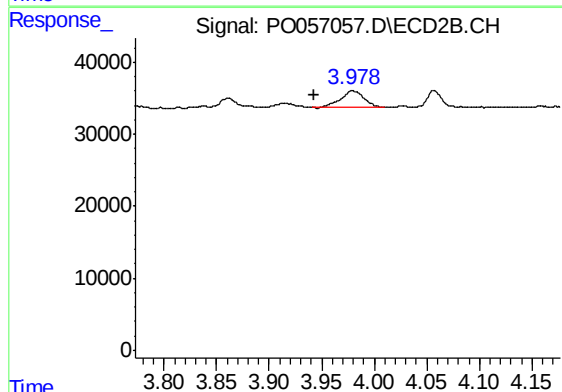
R.T.: 3.979 min
Delta R.T.: 0.036 min
Response: 35541
Conc: 29.69 ng/ml



#11 AR-1232-1

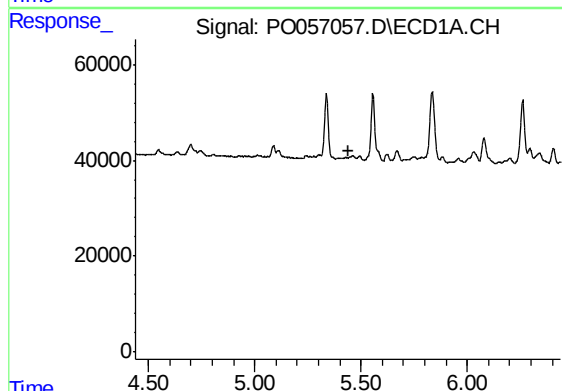
R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



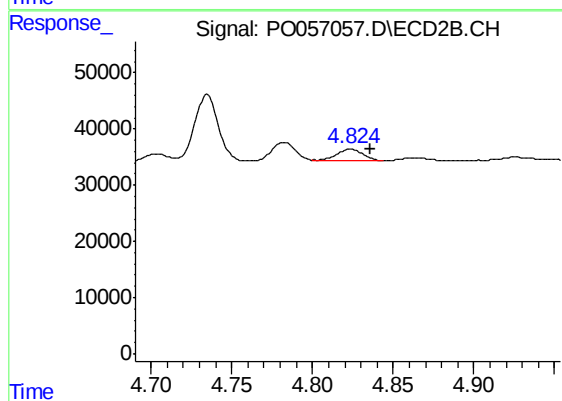
#11 AR-1232-1

R.T.: 3.979 min
Delta R.T.: 0.036 min
Response: 35541
Conc: 39.56 ng/ml



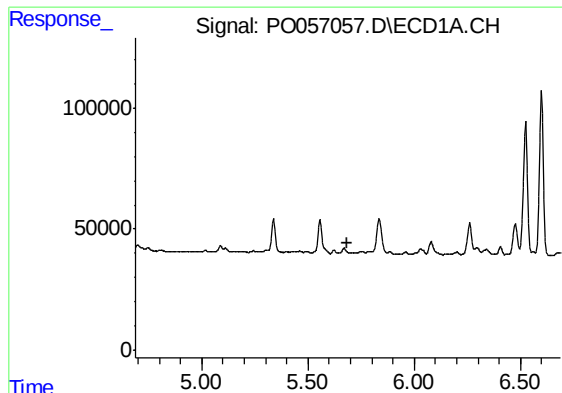
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#13 AR-1232-3

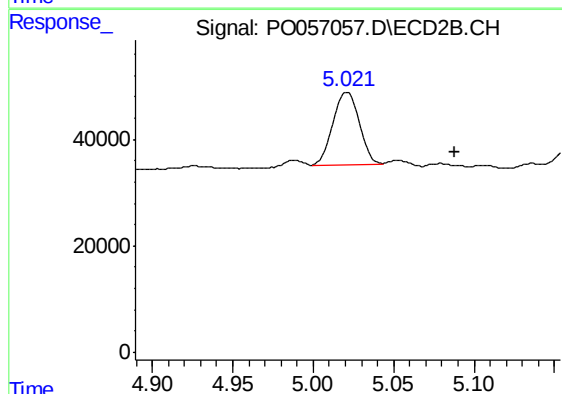
R.T.: 4.824 min
Delta R.T.: -0.012 min
Response: 24144
Conc: 46.14 ng/ml



#15 AR-1232-5

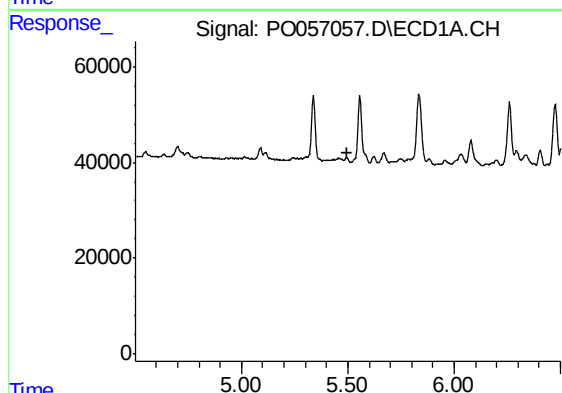
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



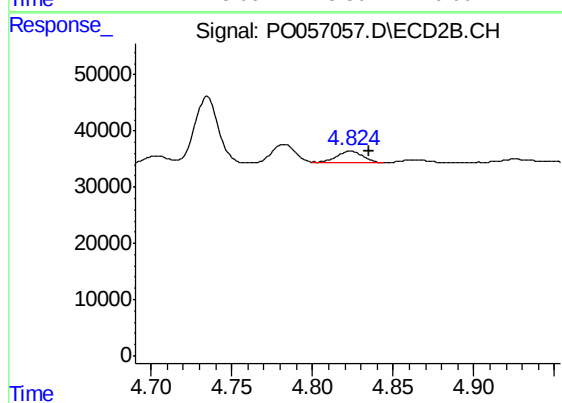
#15 AR-1232-5

R.T.: 5.021 min
Delta R.T.: -0.067 min
Response: 155967
Conc: 276.90 ng/ml



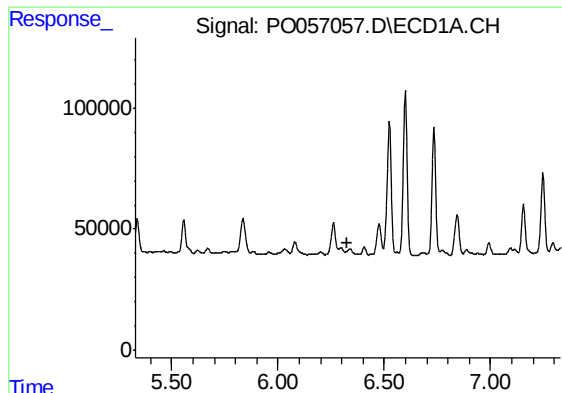
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#18 AR-1242-3

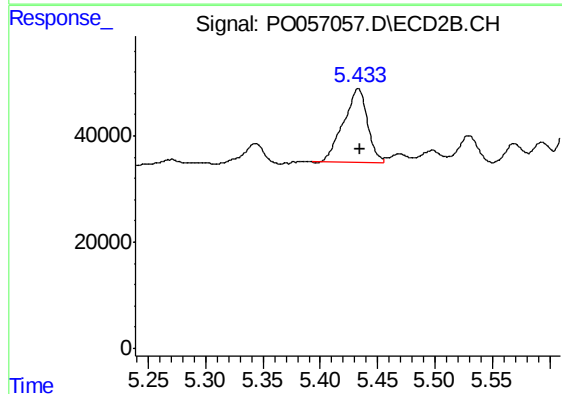
R.T.: 4.824 min
Delta R.T.: -0.011 min
Response: 24144
Conc: 24.56 ng/ml



#20 AR-1242-5

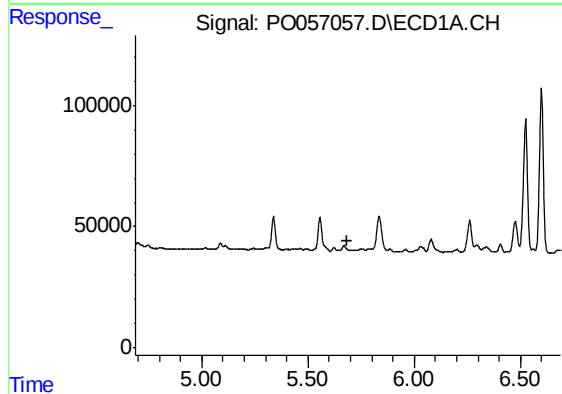
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



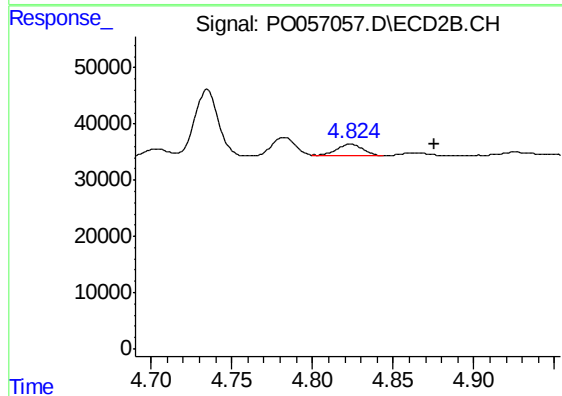
#20 AR-1242-5

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 199997
Conc: 169.16 ng/ml



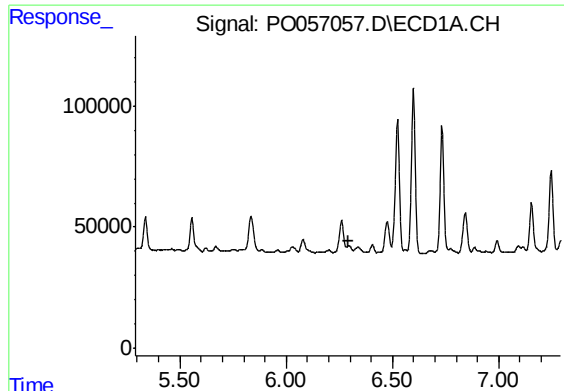
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#22 AR-1248-2

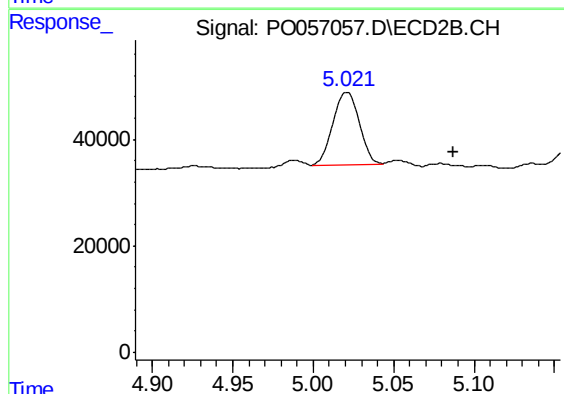
R.T.: 4.824 min
Delta R.T.: -0.051 min
Response: 24144
Conc: 19.00 ng/ml



#24 AR-1248-4

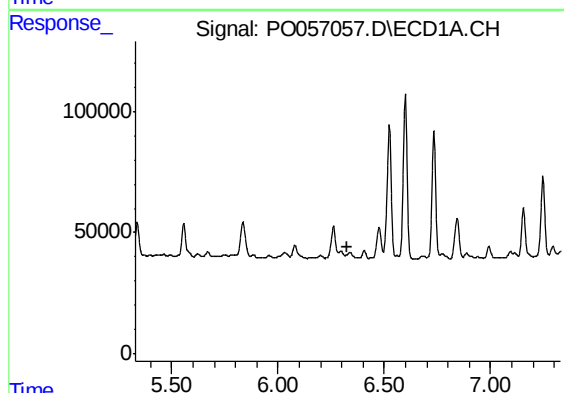
R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



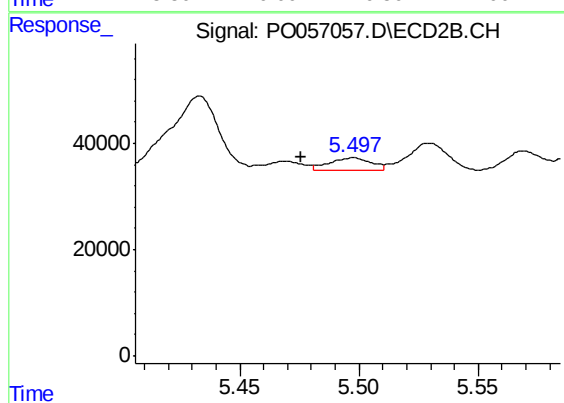
#24 AR-1248-4

R.T.: 5.021 min
Delta R.T.: -0.066 min
Response: 155967
Conc: 98.49 ng/ml



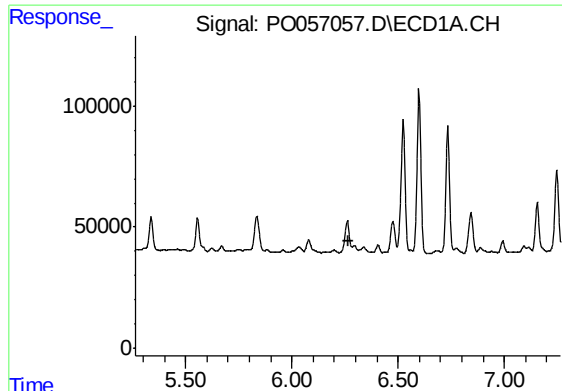
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

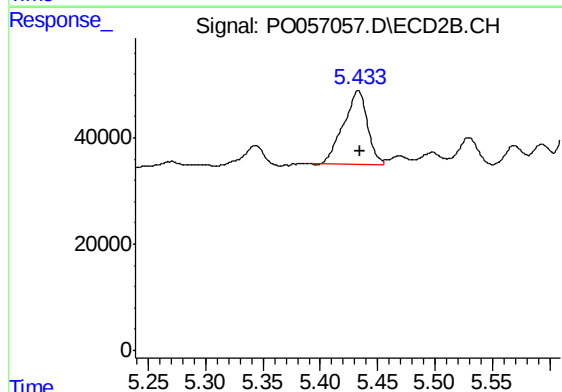
R.T.: 5.498 min
Delta R.T.: 0.022 min
Response: 27215
Conc: 16.44 ng/ml



#26 AR-1254-1

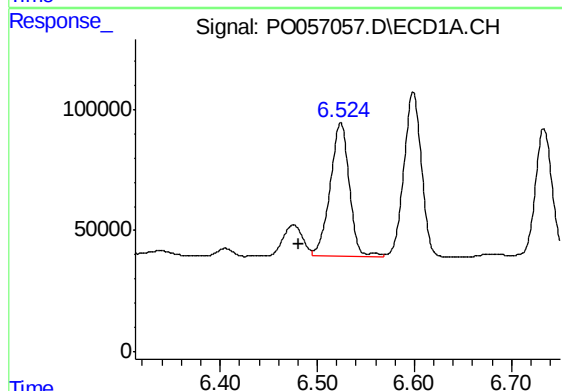
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



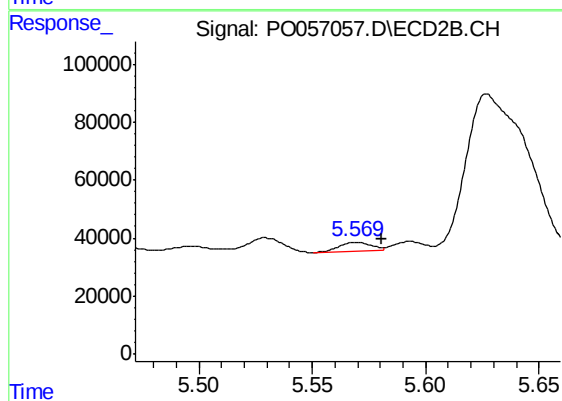
#26 AR-1254-1

R.T.: 5.433 min
Delta R.T.: -0.001 min
Response: 199997
Conc: 75.62 ng/ml



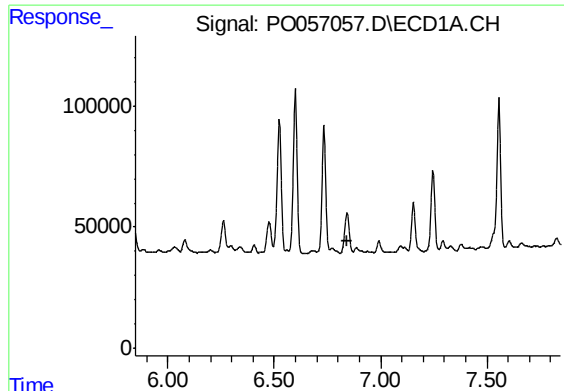
#27 AR-1254-2

R.T.: 6.524 min
Delta R.T.: 0.043 min
Response: 755615
Conc: 194.54 ng/ml



#27 AR-1254-2

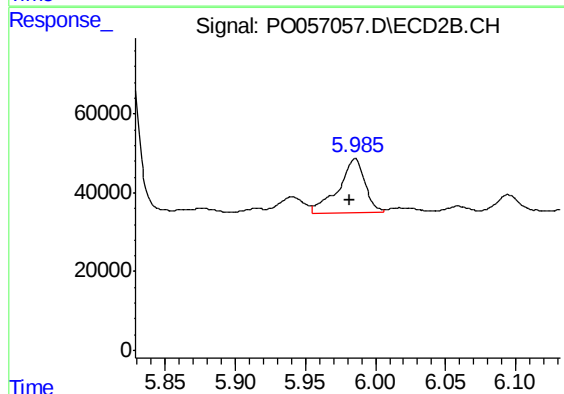
R.T.: 5.569 min
Delta R.T.: -0.011 min
Response: 31868
Conc: 14.78 ng/ml



#28 AR-1254-3

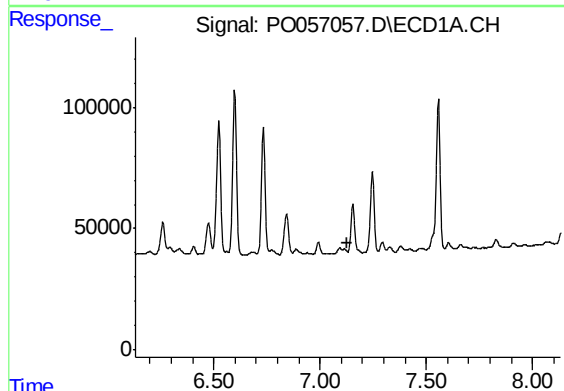
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



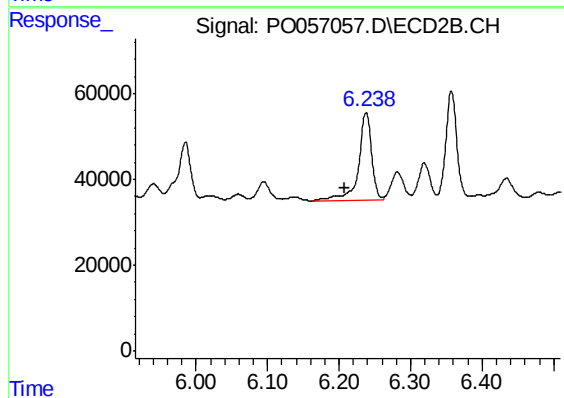
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: 0.004 min
Response: 181312
Conc: 49.52 ng/ml



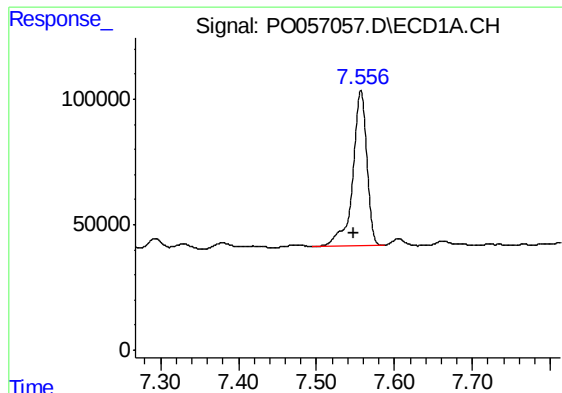
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

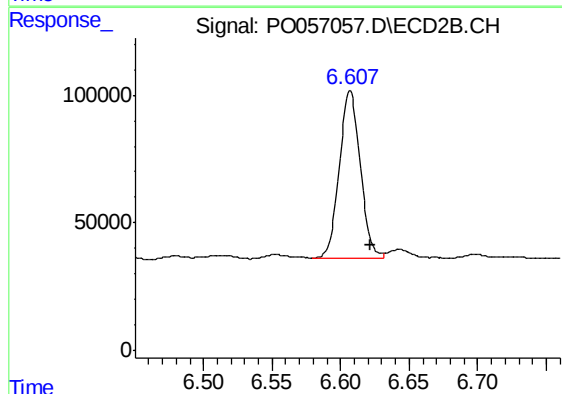
R.T.: 6.238 min
Delta R.T.: 0.030 min
Response: 262266
Conc: 119.38 ng/ml



#30 AR-1254-5

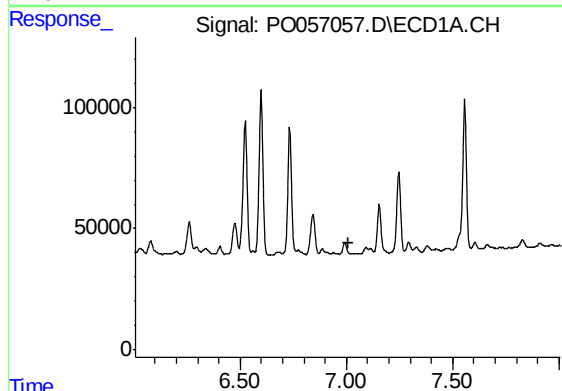
R.T.: 7.557 min
Delta R.T.: 0.010 min
Response: 785662
Conc: 208.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



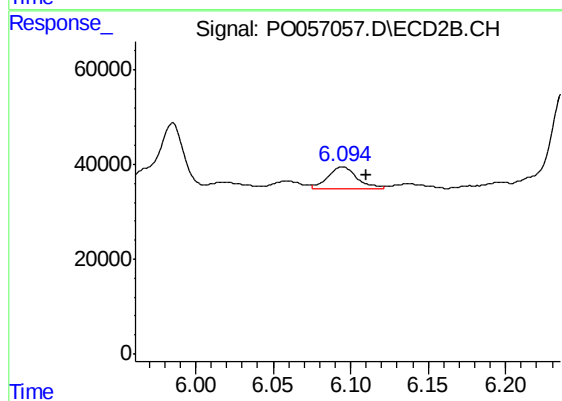
#30 AR-1254-5

R.T.: 6.607 min
Delta R.T.: -0.015 min
Response: 695449
Conc: 219.37 ng/ml



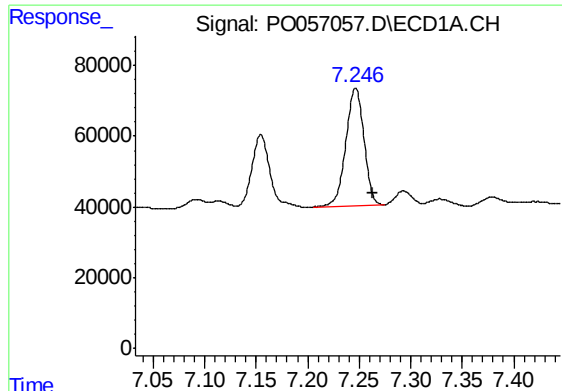
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



#31 AR-1260-1

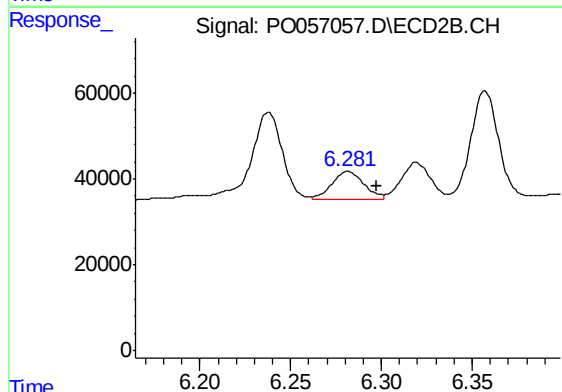
R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 56620
Conc: 28.30 ng/ml



#32 AR-1260-2

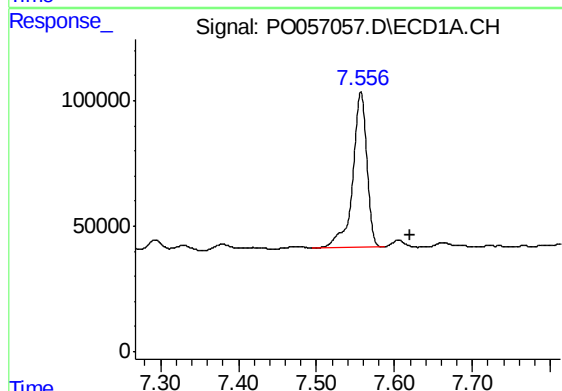
R.T.: 7.247 min
Delta R.T.: -0.017 min
Response: 411604
Conc: 136.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



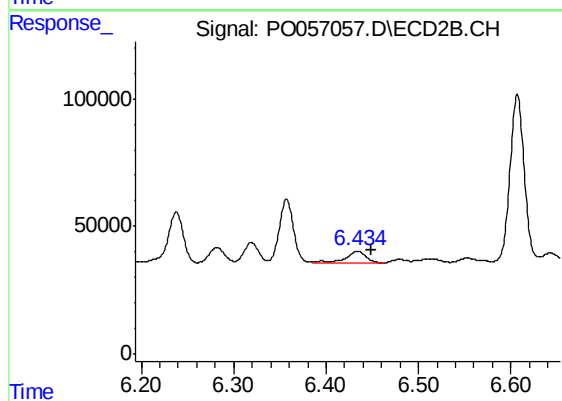
#32 AR-1260-2

R.T.: 6.282 min
Delta R.T.: -0.016 min
Response: 78812
Conc: 31.97 ng/ml



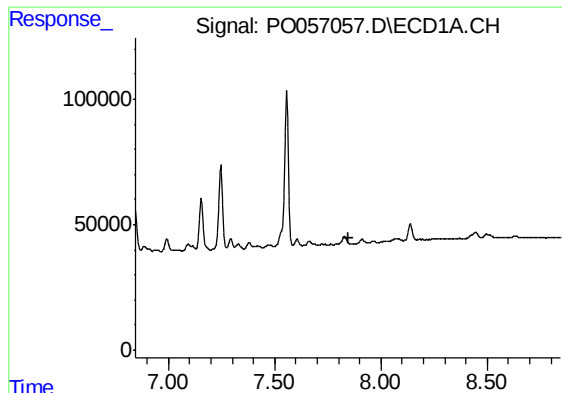
#33 AR-1260-3

R.T.: 7.557 min
Delta R.T.: -0.063 min
Response: 785662
Conc: 326.13 ng/ml



#33 AR-1260-3

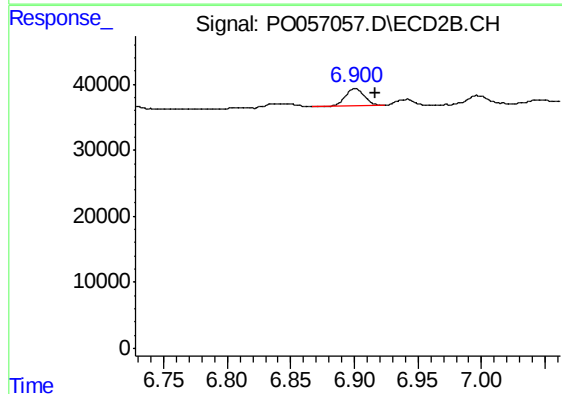
R.T.: 6.434 min
Delta R.T.: -0.015 min
Response: 72436
Conc: 32.29 ng/ml



#34 AR-1260-4

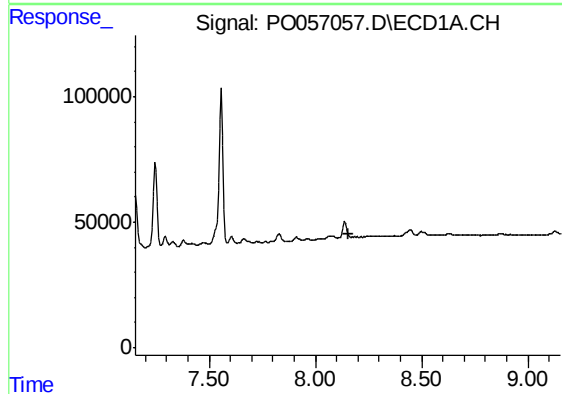
R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



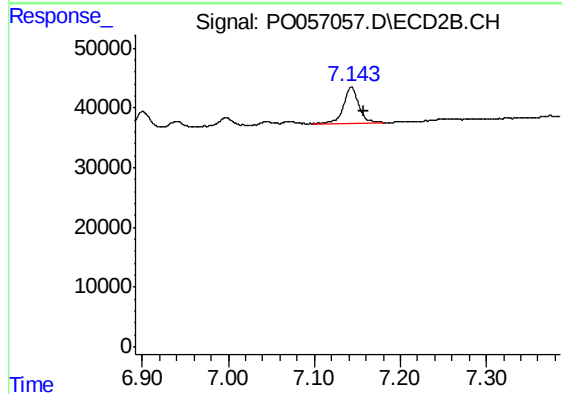
#34 AR-1260-4

R.T.: 6.901 min
Delta R.T.: -0.016 min
Response: 27806
Conc: 14.94 ng/ml



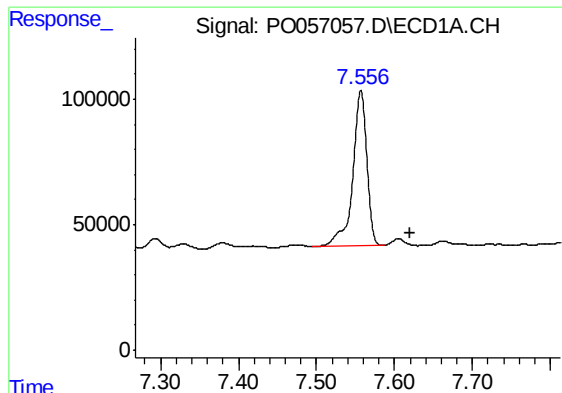
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

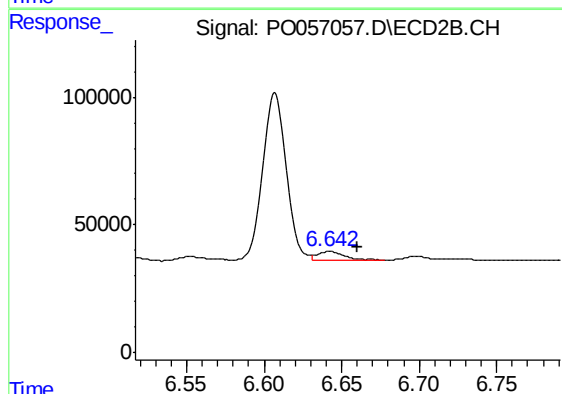
R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 73690
Conc: 17.09 ng/ml



#36 AR-1262-1

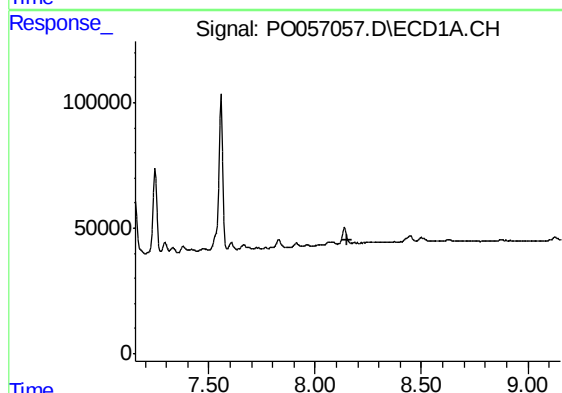
R.T.: 7.557 min
Delta R.T.: -0.064 min
Response: 785662
Conc: 167.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



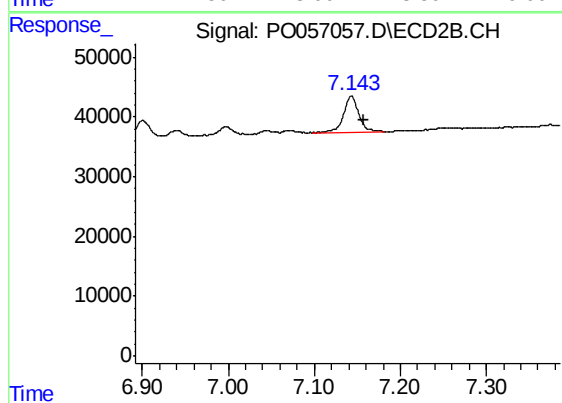
#36 AR-1262-1

R.T.: 6.643 min
Delta R.T.: -0.017 min
Response: 36556
Conc: 8.76 ng/ml



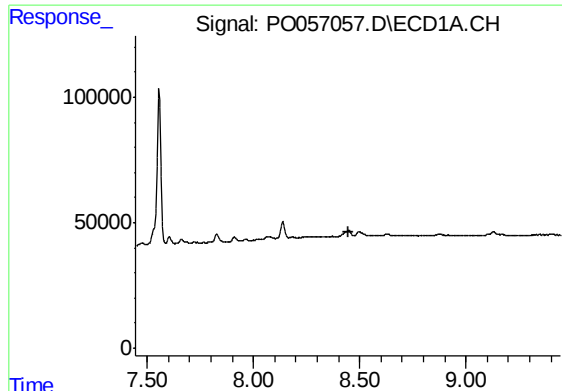
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

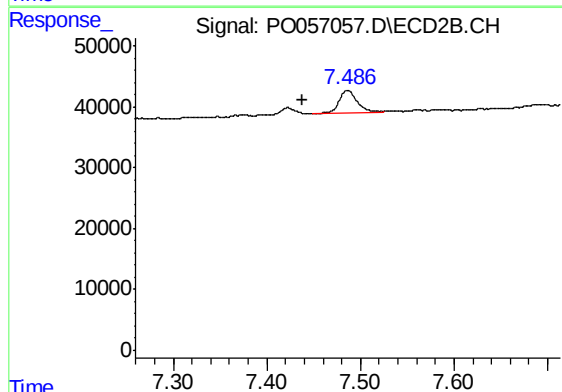
R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 73690
Conc: 10.73 ng/ml



#38 AR-1262-3

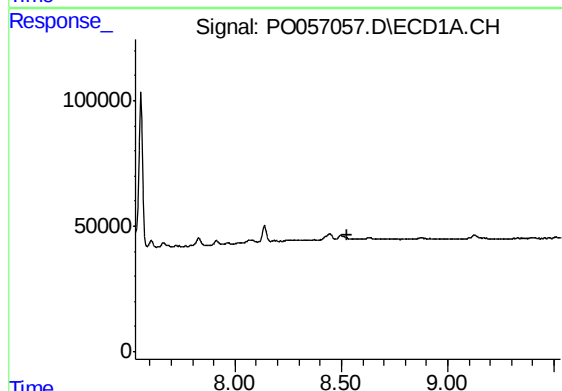
R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



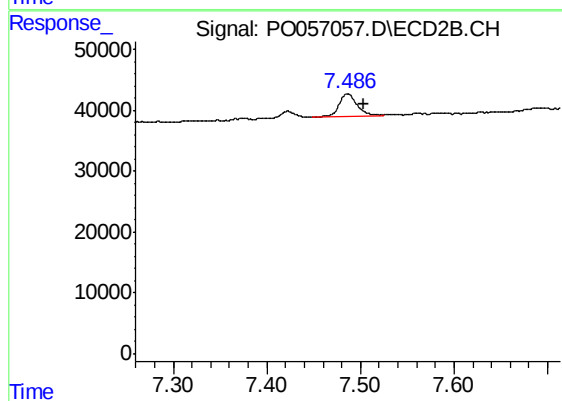
#38 AR-1262-3

R.T.: 7.486 min
Delta R.T.: 0.048 min
Response: 47999
Conc: 16.25 ng/ml



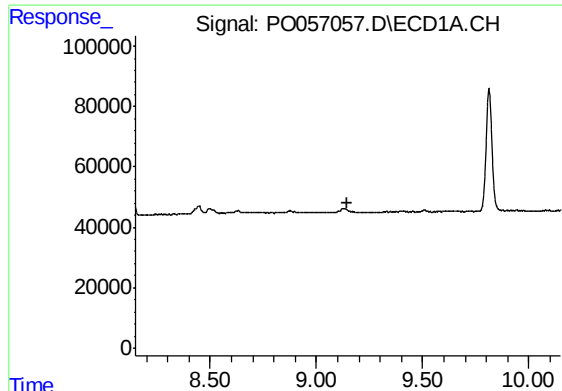
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

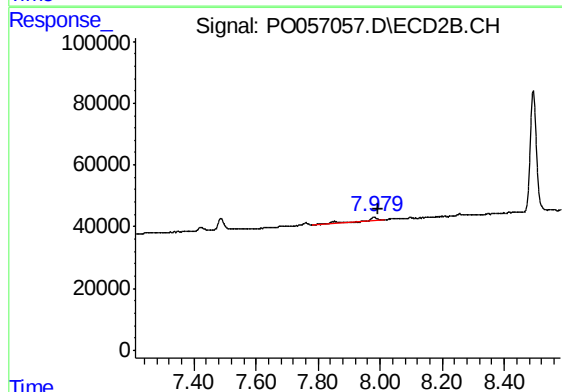
R.T.: 7.486 min
Delta R.T.: -0.017 min
Response: 47999
Conc: 9.21 ng/ml



#40 AR-1262-5

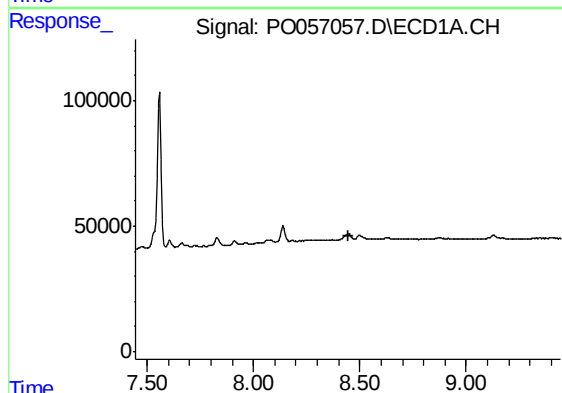
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



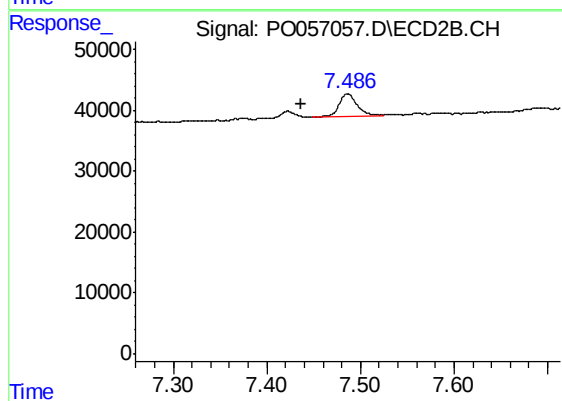
#40 AR-1262-5

R.T.: 7.979 min
Delta R.T.: -0.015 min
Response: 18028
Conc: 7.76 ng/ml



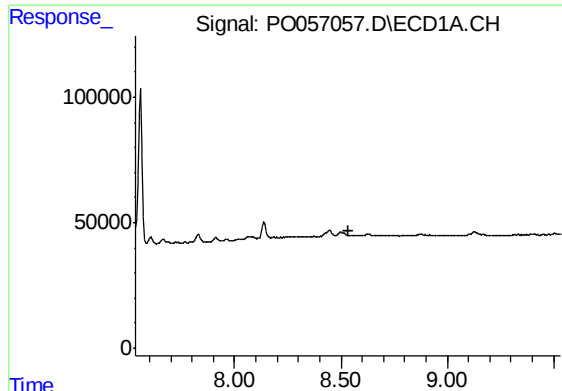
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#41 AR-1268-1

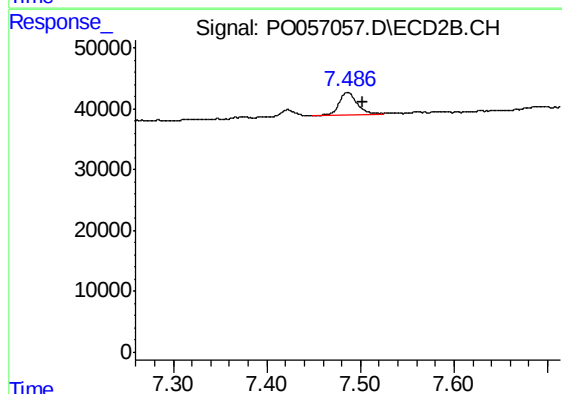
R.T.: 7.486 min
Delta R.T.: 0.049 min
Response: 47999
Conc: 6.43 ng/ml



#42 AR-1268-2

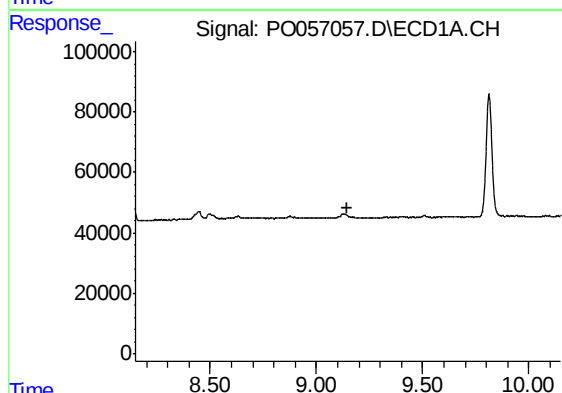
R.T.: 0.000 min
Exp R.T. : 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-03-COMP



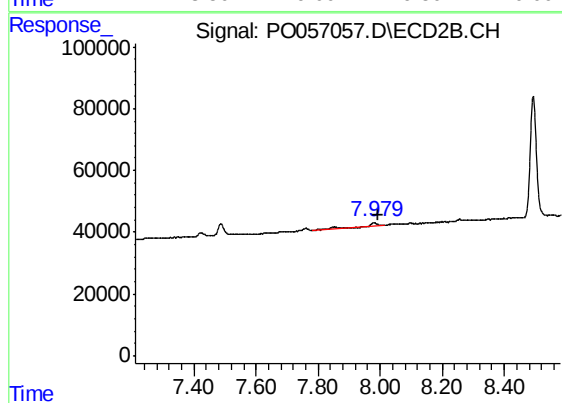
#42 AR-1268-2

R.T.: 7.486 min
Delta R.T.: -0.017 min
Response: 47999
Conc: 6.87 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.979 min
Delta R.T.: -0.014 min
Response: 18028
Conc: 7.72 ng/ml