

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123119\
 Data File : P0065121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2019 1:22
 Operator : AJ/MA
 Sample : K6456-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 07:49:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 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...	4.179	3.452	472160	578815	22.386	22.912
2)	SA Decachlor...	9.697	8.367	531305	687484	17.410	17.864
Target Compounds							
9)	L2 AR-1221-2	0.000	3.747	0	11653	N.D.	52.038 #
10)	L2 AR-1221-3	0.000	3.861	0	8789	N.D.	12.338 #
11)	L3 AR-1232-1	0.000	3.861	0	8789	N.D.	7.882 #
20)	L4 AR-1242-5	0.000	5.351	0	10093	N.D.	9.436 #
25)	L5 AR-1248-5	0.000	5.351	0	10093	N.D.	7.017 #
26)	L6 AR-1254-1	0.000	5.351	0	10093	N.D.	4.317 #
27)	L6 AR-1254-2	6.395	5.476	68702	13623	32.427	6.390 #
28)	L6 AR-1254-3	6.763	5.848	18597	12899	7.763	3.580 #
29)	L6 AR-1254-4	0.000	6.077	0	25435	N.D.	10.938 #
30)	L6 AR-1254-5	0.000	6.490	0	33242	N.D.	9.856 #
31)	L7 AR-1260-1	0.000	5.977	0	49274	N.D.	20.761 #
32)	L7 AR-1260-2	7.165	6.166	104734	25819	50.977	8.463 #
33)	L7 AR-1260-3	0.000	6.316	0	17773	N.D.	6.617 #
34)	L7 AR-1260-4	7.766	6.821	184274	7667	99.153	3.309 #
35)	L7 AR-1260-5	0.000	7.025	0	17319	N.D.	3.202 #
36)	L8 AR-1262-1	0.000	6.523	0	10912	N.D.	7.340 #
37)	L8 AR-1262-2	0.000	7.025	0	17319	N.D.	2.594 #
38)	L8 AR-1262-3	0.000	7.306	0	16258	N.D.	6.298 #
39)	L8 AR-1262-4	0.000	7.380	0	44492	N.D.	9.214 #
40)	L8 AR-1262-5	0.000	7.863	0	9235	N.D.	4.654 #
41)	L9 AR-1268-1	0.000	7.306	0	16258	N.D.	2.295 #
42)	L9 AR-1268-2	0.000	7.380	0	44492	N.D.	6.912 #
43)	L9 AR-1268-3	0.000	7.597	0	14370	N.D.	2.742 #
44)	L9 AR-1268-4	0.000	7.863	0	9235	N.D.	4.360 #

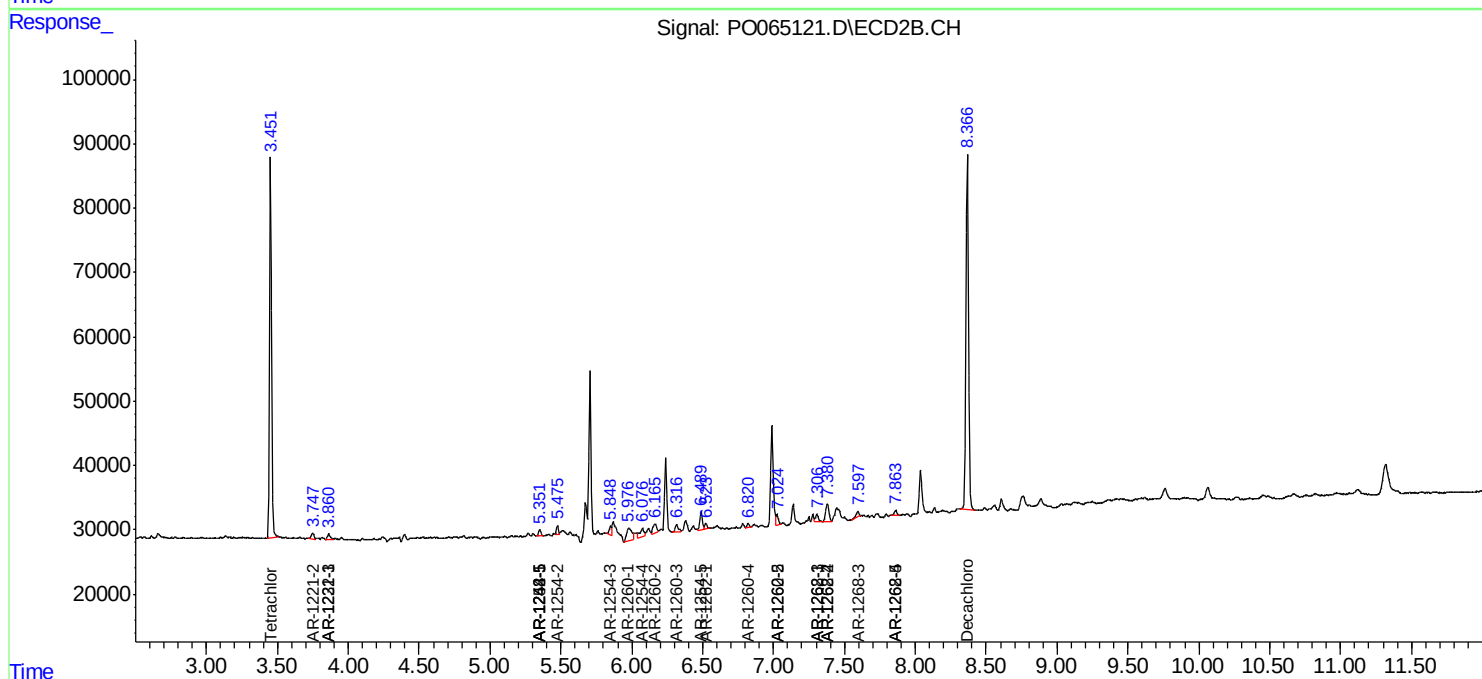
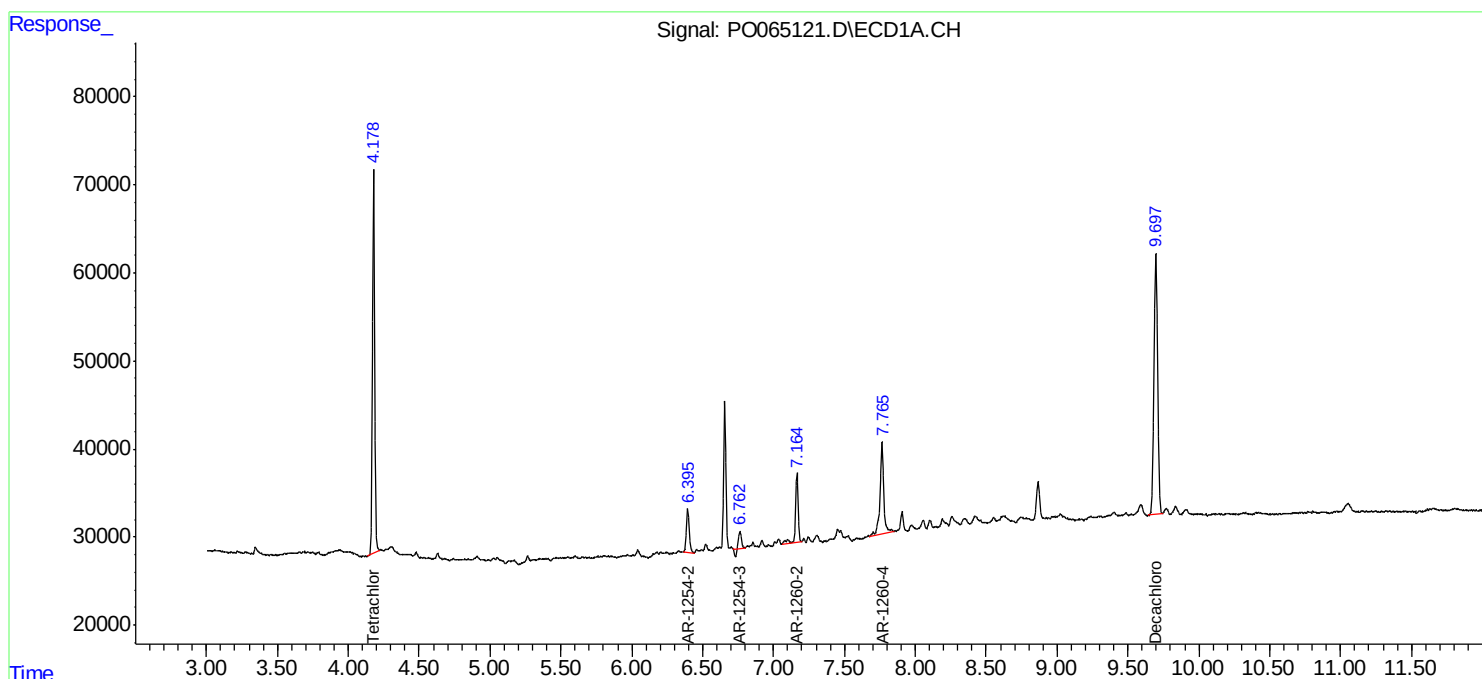
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

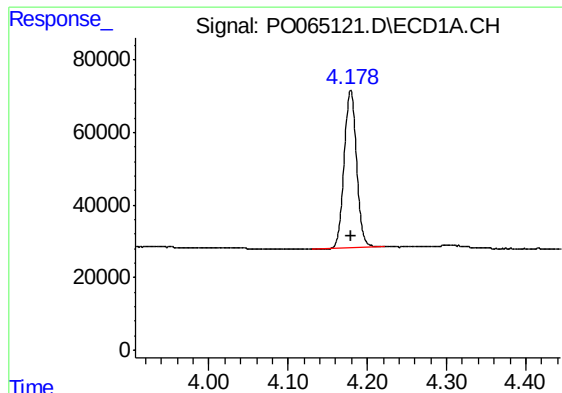
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123119\
Data File : PO065121.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2019 1:22
Operator : AJ/MA
Sample : K6456-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 07:49:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 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

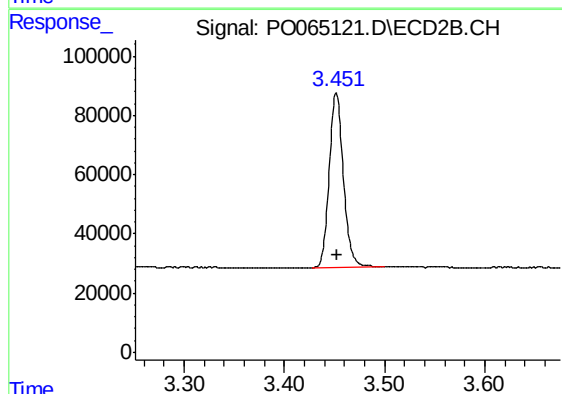




#1 Tetrachloro-m-xylene

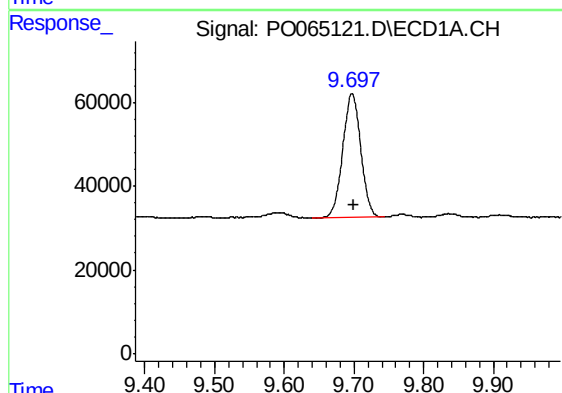
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 472160
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03



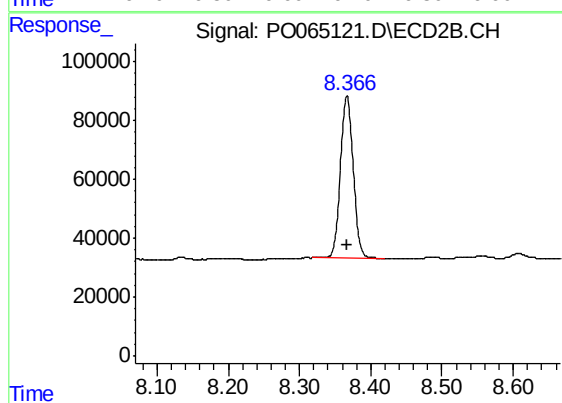
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: -0.001 min
Response: 578815
Conc: 22.91 ng/ml



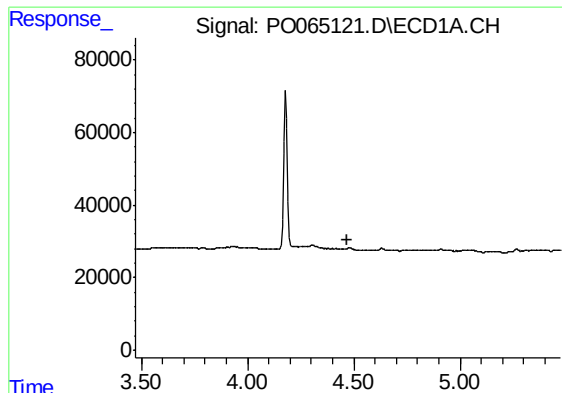
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: -0.002 min
Response: 531305
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

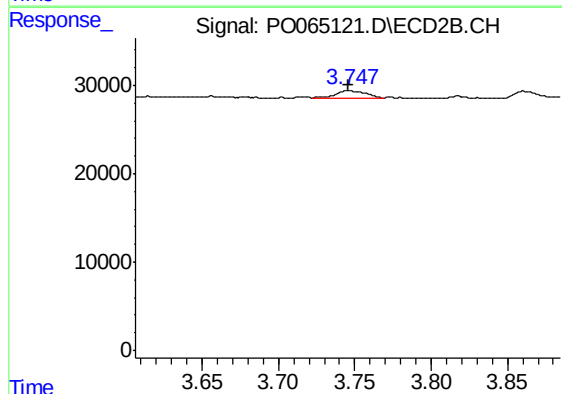
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 687484
Conc: 17.86 ng/ml



#9 AR-1221-2

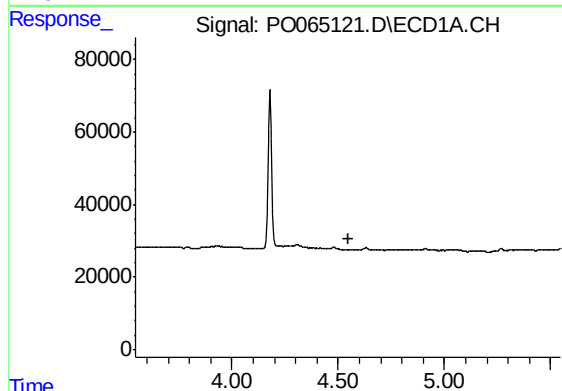
R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



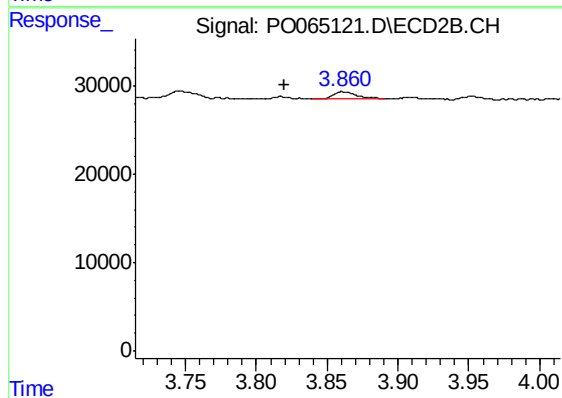
#9 AR-1221-2

R.T.: 3.747 min
Delta R.T.: 0.002 min
Response: 11653
Conc: 52.04 ng/ml



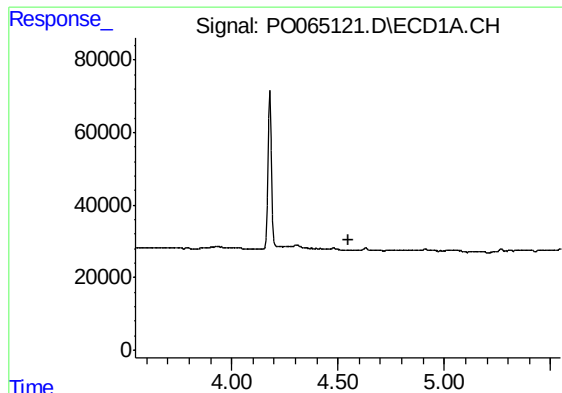
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.546 min
Response: 0
Conc: N.D.



#10 AR-1221-3

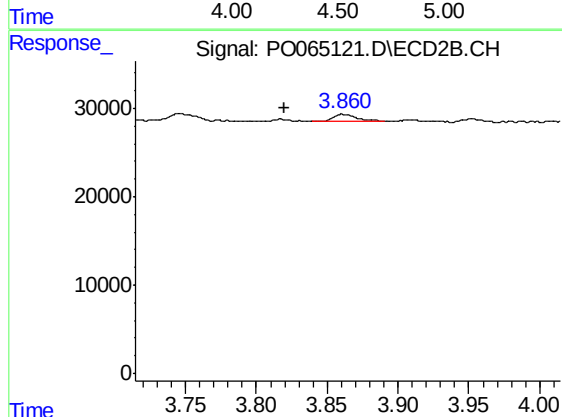
R.T.: 3.861 min
Delta R.T.: 0.041 min
Response: 8789
Conc: 12.34 ng/ml



#11 AR-1232-1

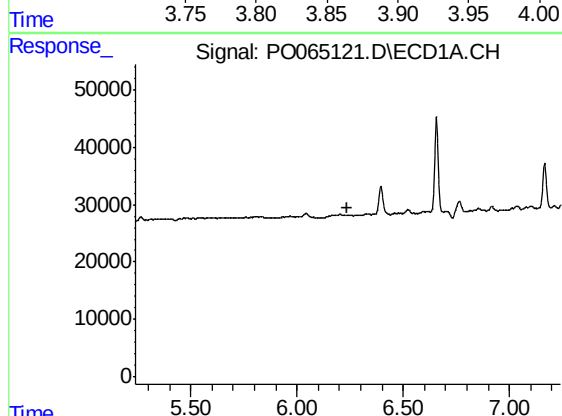
R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



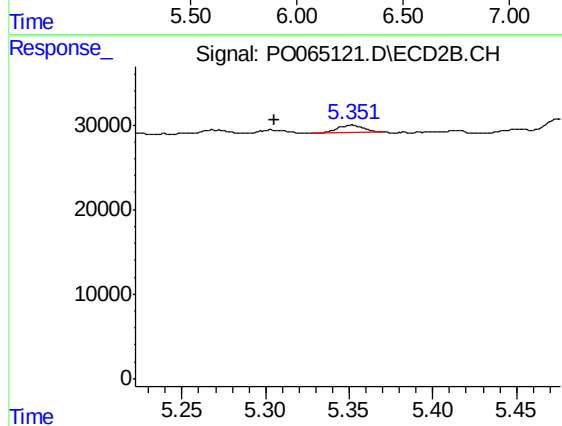
#11 AR-1232-1

R.T.: 3.861 min
Delta R.T.: 0.041 min
Response: 8789
Conc: 7.88 ng/ml



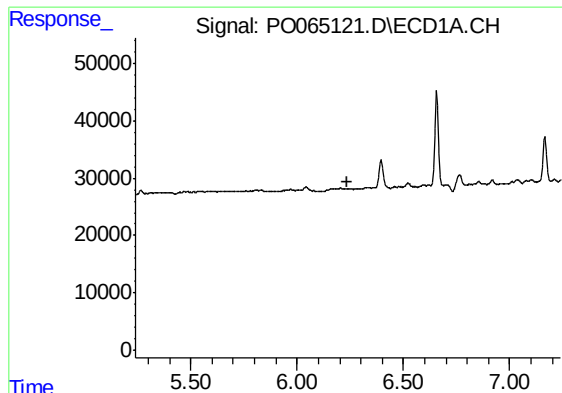
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#20 AR-1242-5

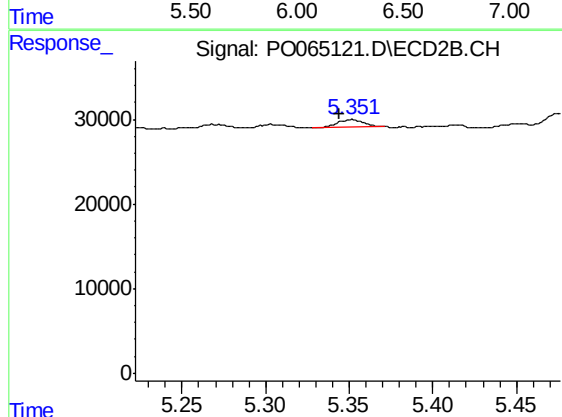
R.T.: 5.351 min
Delta R.T.: 0.046 min
Response: 10093
Conc: 9.44 ng/ml



#25 AR-1248-5

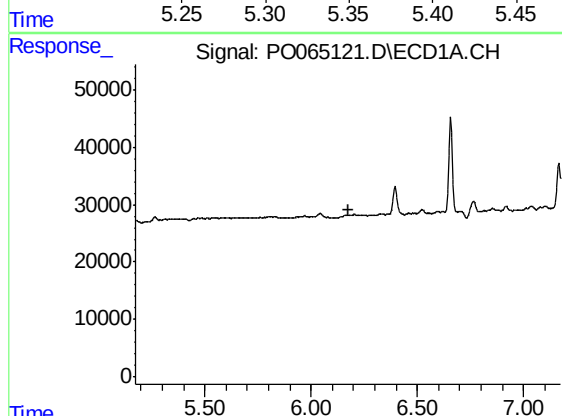
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



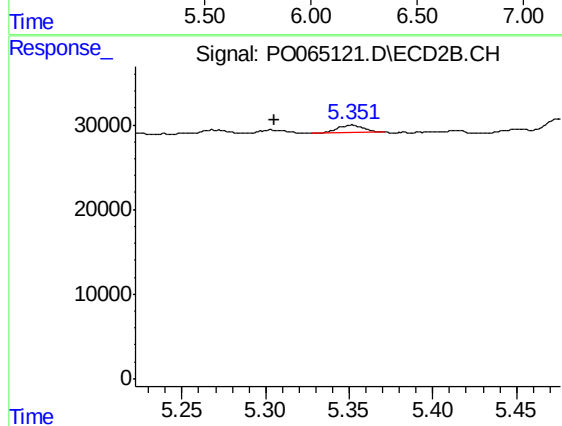
#25 AR-1248-5

R.T.: 5.351 min
Delta R.T.: 0.007 min
Response: 10093
Conc: 7.02 ng/ml



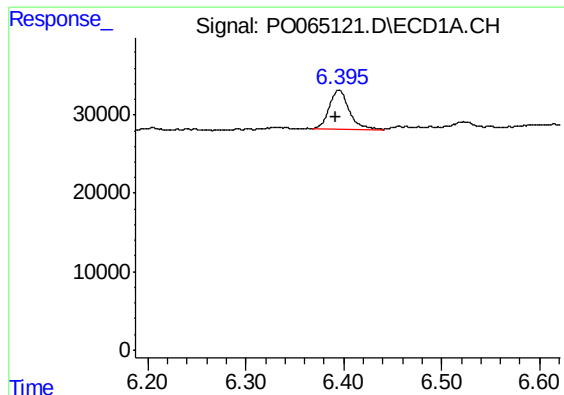
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#26 AR-1254-1

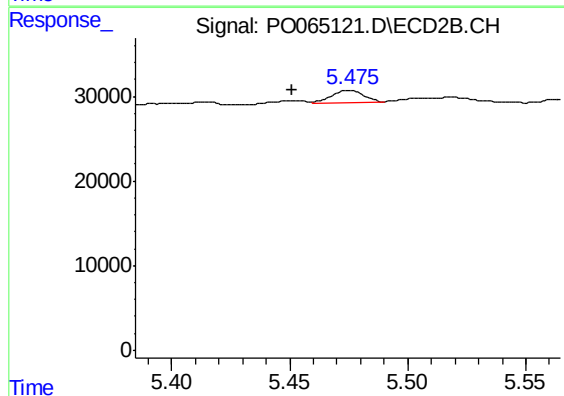
R.T.: 5.351 min
Delta R.T.: 0.047 min
Response: 10093
Conc: 4.32 ng/ml



#27 AR-1254-2

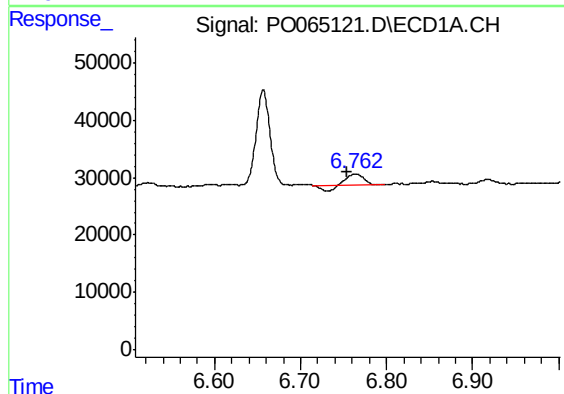
R.T.: 6.395 min
Delta R.T.: 0.004 min
Response: 68702
Conc: 32.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03



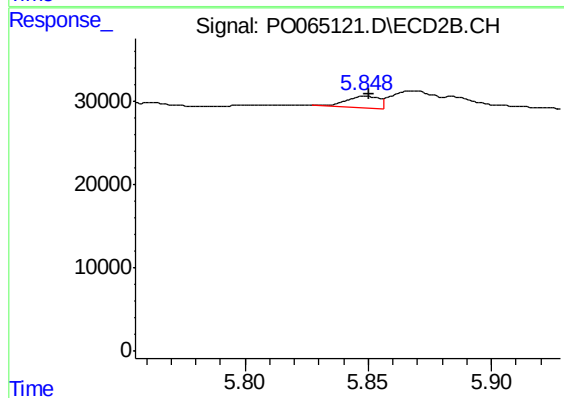
#27 AR-1254-2

R.T.: 5.476 min
Delta R.T.: 0.025 min
Response: 13623
Conc: 6.39 ng/ml



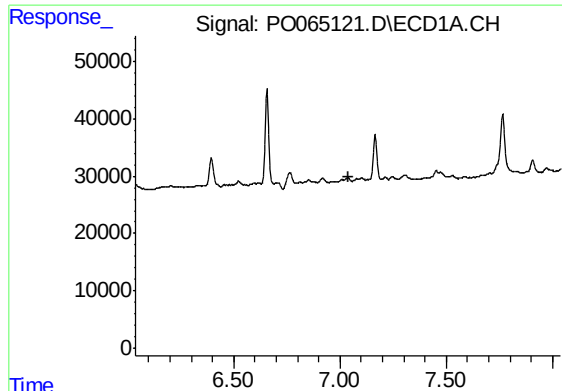
#28 AR-1254-3

R.T.: 6.763 min
Delta R.T.: 0.009 min
Response: 18597
Conc: 7.76 ng/ml



#28 AR-1254-3

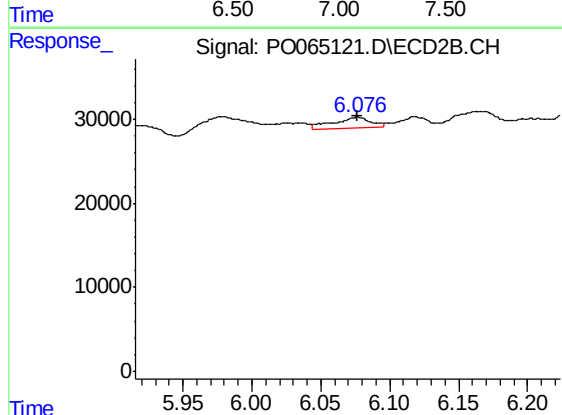
R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 12899
Conc: 3.58 ng/ml



#29 AR-1254-4

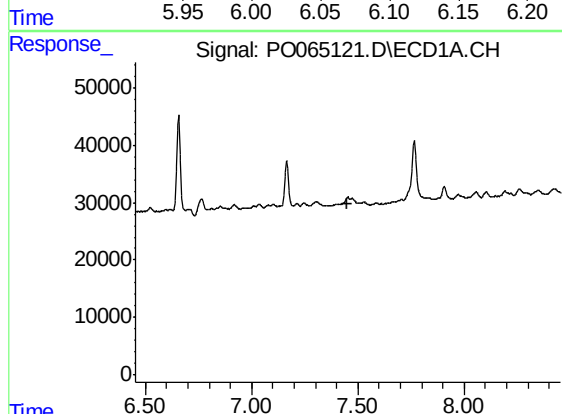
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



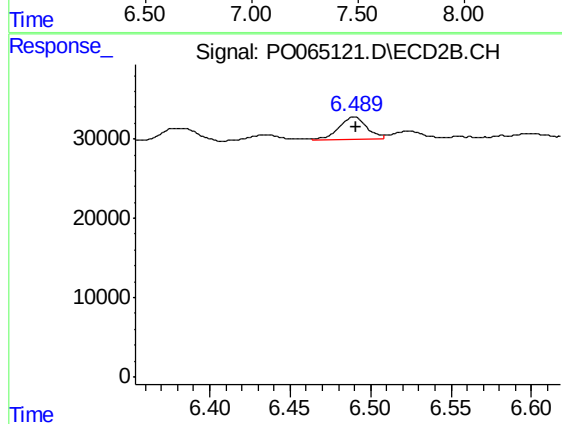
#29 AR-1254-4

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 25435
Conc: 10.94 ng/ml



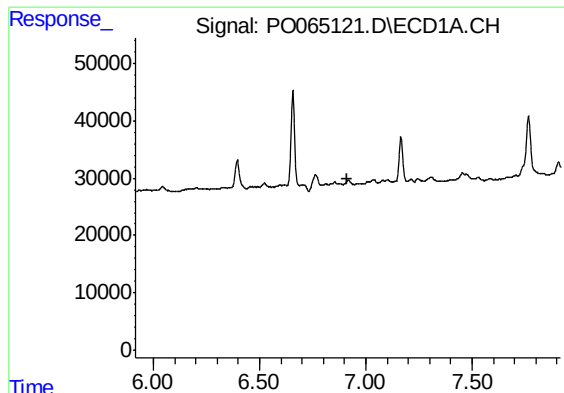
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.453 min
Response: 0
Conc: N.D.



#30 AR-1254-5

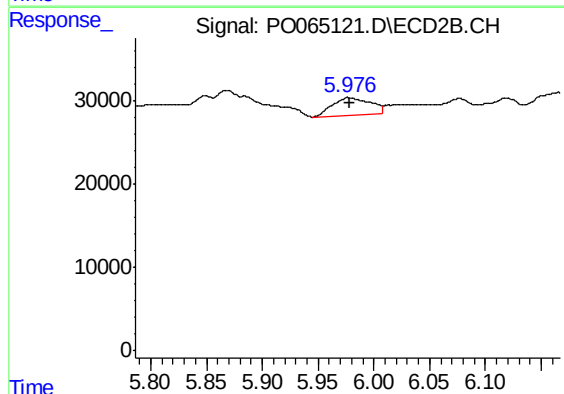
R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 33242
Conc: 9.86 ng/ml



#31 AR-1260-1

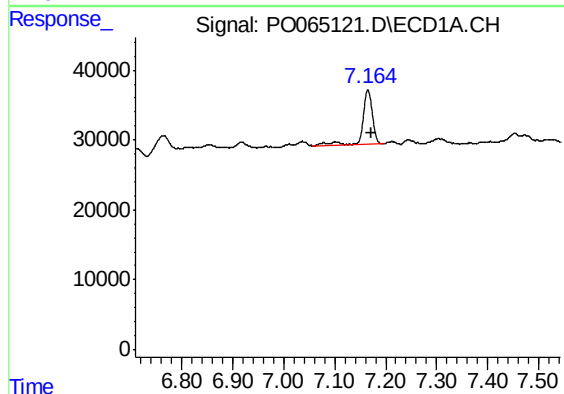
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



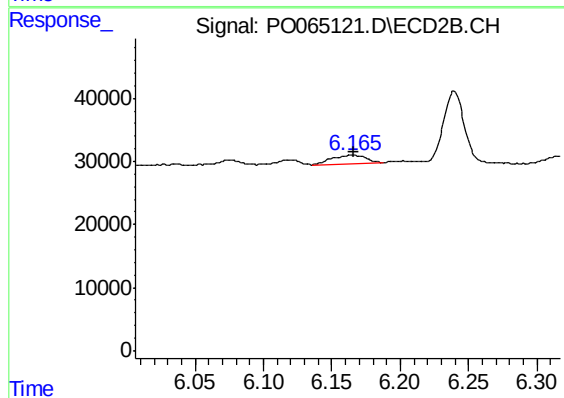
#31 AR-1260-1

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 49274
Conc: 20.76 ng/ml



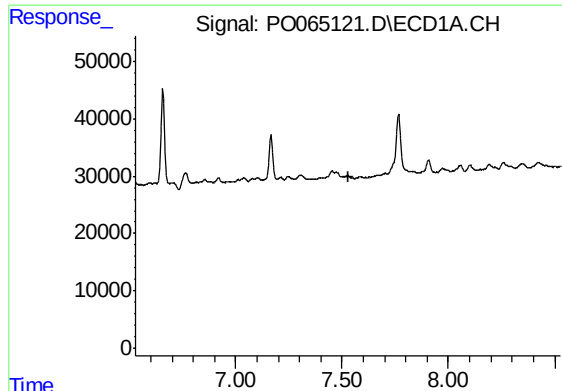
#32 AR-1260-2

R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 104734
Conc: 50.98 ng/ml



#32 AR-1260-2

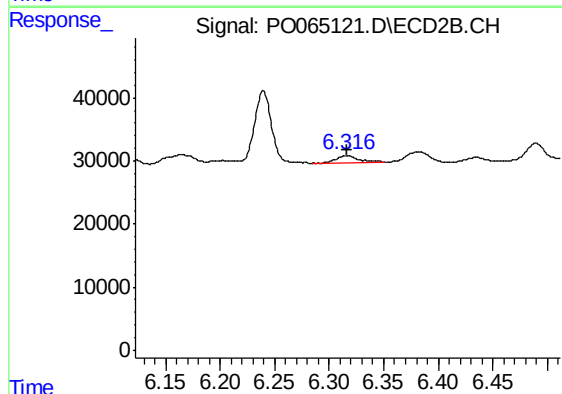
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 25819
Conc: 8.46 ng/ml



#33 AR-1260-3

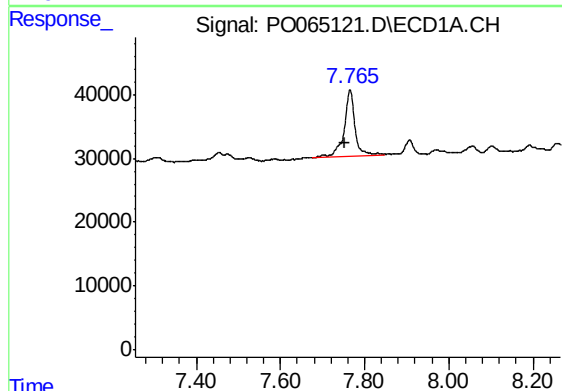
R.T.: 0.000 min
Exp R.T.: 7.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



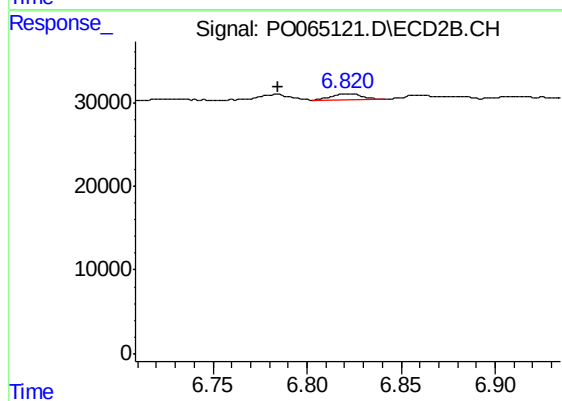
#33 AR-1260-3

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 17773
Conc: 6.62 ng/ml



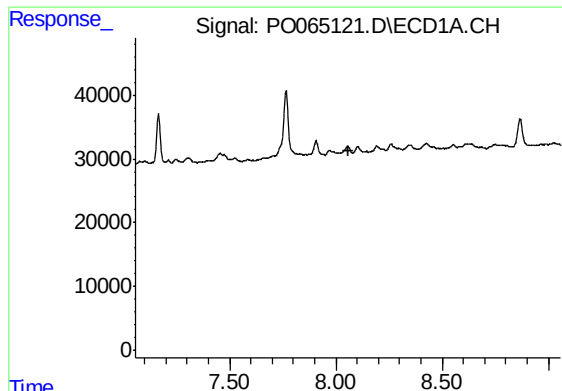
#34 AR-1260-4

R.T.: 7.766 min
Delta R.T.: 0.014 min
Response: 184274
Conc: 99.15 ng/ml



#34 AR-1260-4

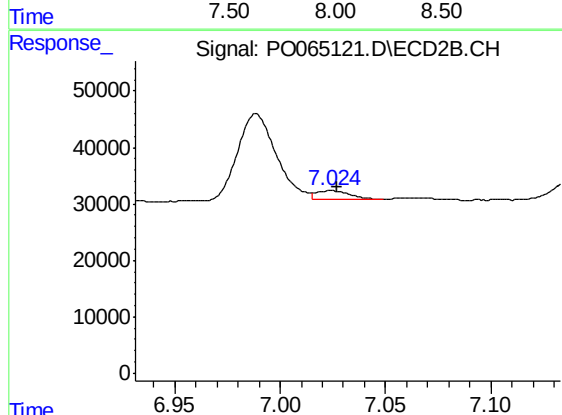
R.T.: 6.821 min
Delta R.T.: 0.036 min
Response: 7667
Conc: 3.31 ng/ml



#35 AR-1260-5

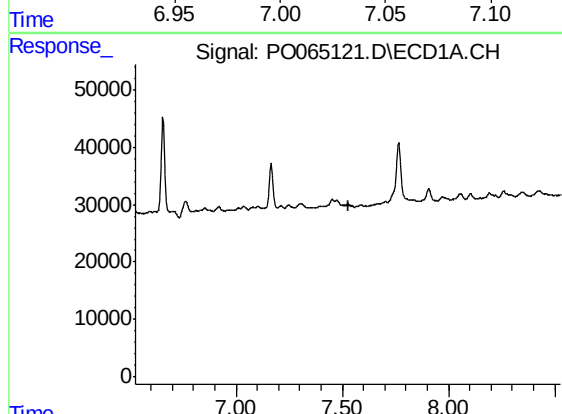
R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



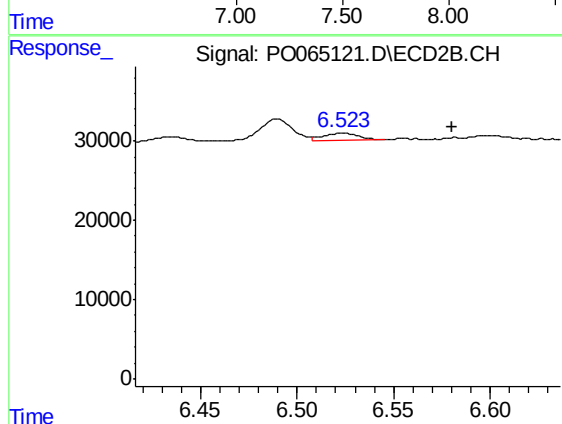
#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 17319
Conc: 3.20 ng/ml



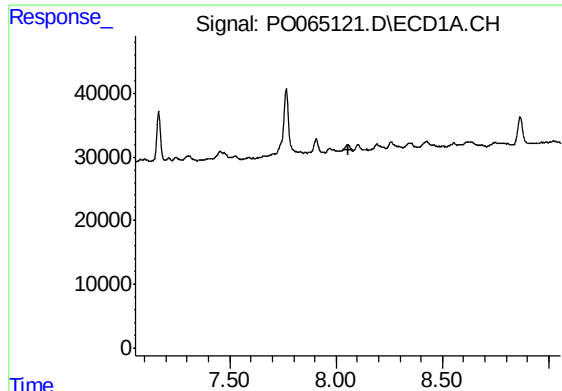
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.527 min
Response: 0
Conc: N.D.



#36 AR-1262-1

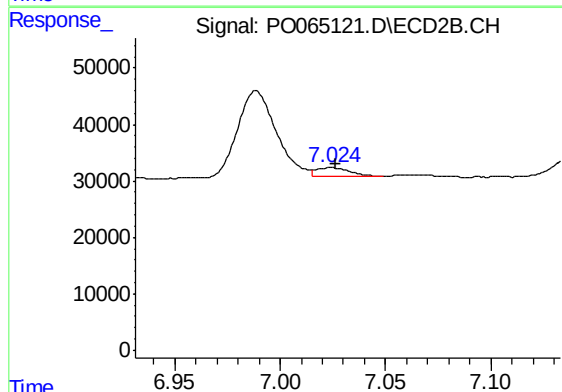
R.T.: 6.523 min
Delta R.T.: -0.057 min
Response: 10912
Conc: 7.34 ng/ml



#37 AR-1262-2

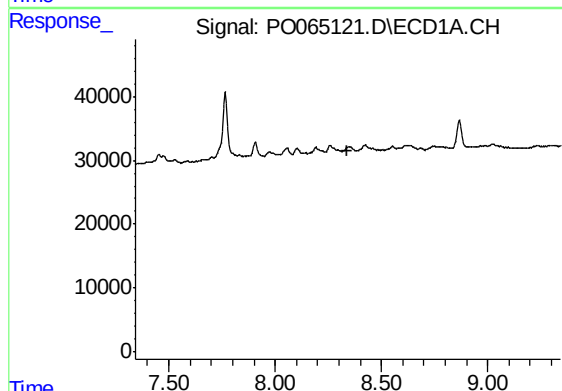
R.T.: 0.000 min
Exp R.T. : 8.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



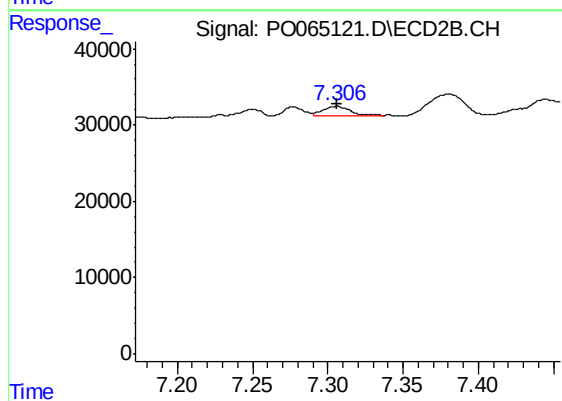
#37 AR-1262-2

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 17319
Conc: 2.59 ng/ml



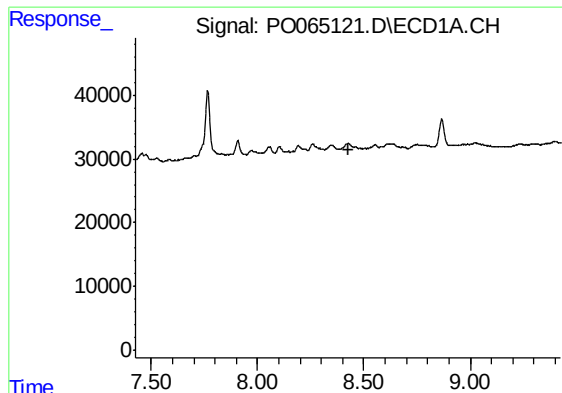
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#38 AR-1262-3

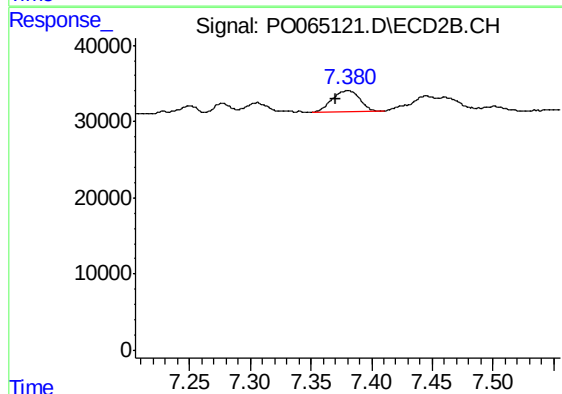
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 16258
Conc: 6.30 ng/ml



#39 AR-1262-4

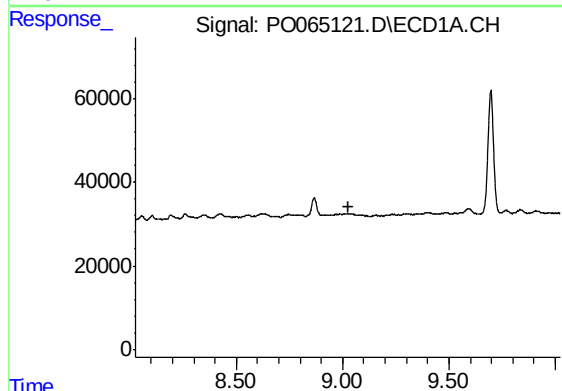
R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



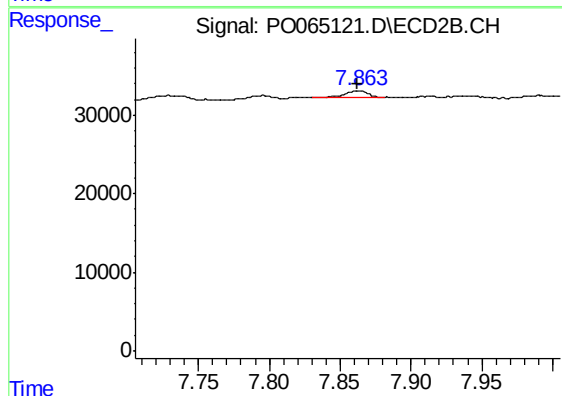
#39 AR-1262-4

R.T.: 7.380 min
Delta R.T.: 0.010 min
Response: 44492
Conc: 9.21 ng/ml



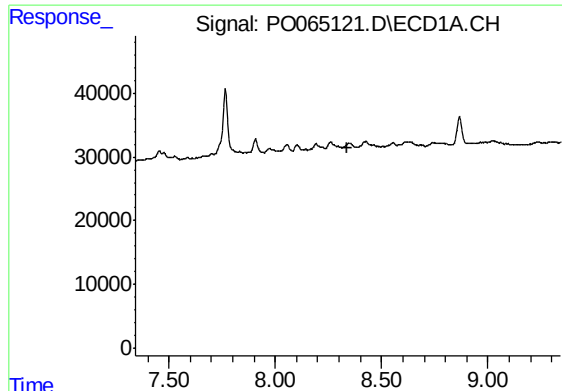
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



#40 AR-1262-5

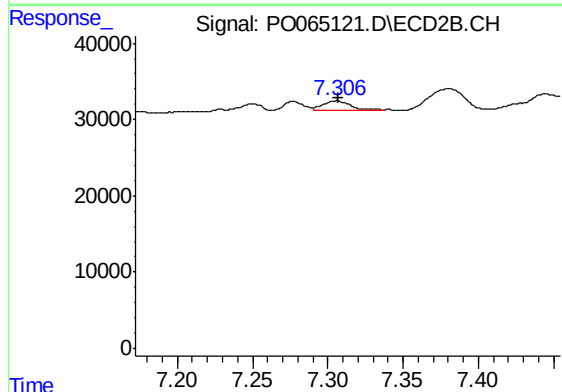
R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 9235
Conc: 4.65 ng/ml



#41 AR-1268-1

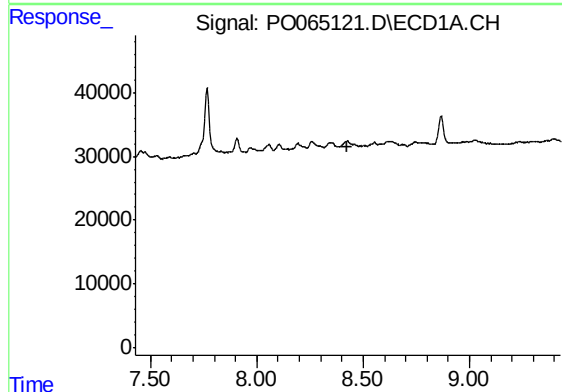
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



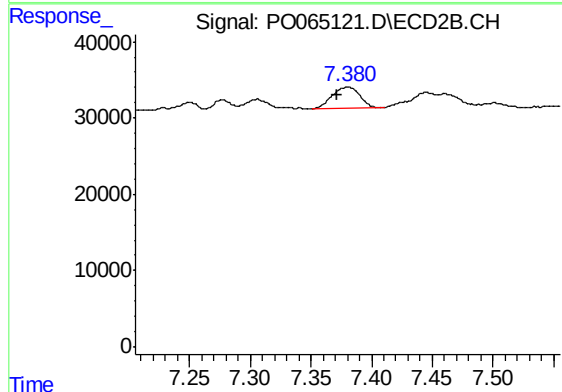
#41 AR-1268-1

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 16258
Conc: 2.30 ng/ml



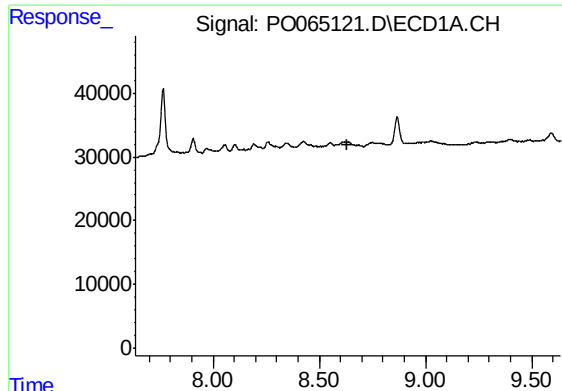
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



#42 AR-1268-2

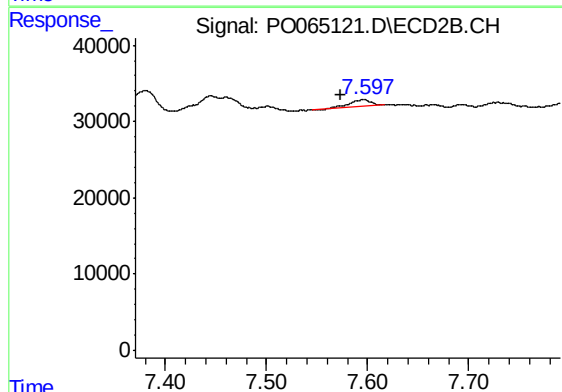
R.T.: 7.380 min
Delta R.T.: 0.009 min
Response: 44492
Conc: 6.91 ng/ml



#43 AR-1268-3

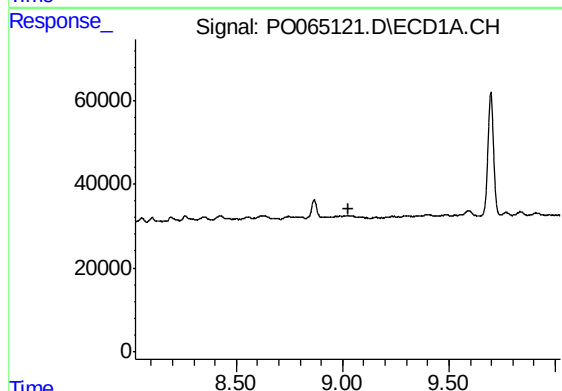
R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03



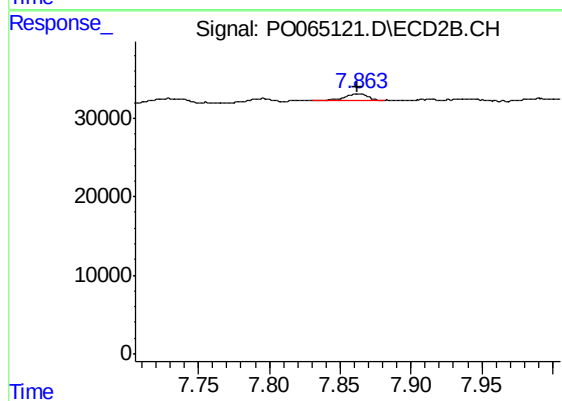
#43 AR-1268-3

R.T.: 7.597 min
Delta R.T.: 0.023 min
Response: 14370
Conc: 2.74 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 9235
Conc: 4.36 ng/ml