

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 14:47
 Operator : SM/AJ
 Sample : K4090-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-02-080219-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 15:28:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.164	3.517	1654355	1364033	39.200	34.143
2)	SA Decachlor...	9.673	8.401	1439750	1051651	26.585	26.642
Target Compounds							
3)	L1 AR-1016-1	0.000	4.578	0	40918	N.D.	28.065 #
4)	L1 AR-1016-2	0.000	4.578	0	40918	N.D.	19.062 #
7)	L1 AR-1016-5	0.000	4.958	0	68285	N.D.	55.451 #
9)	L2 AR-1221-2	0.000	3.810	0	21834	N.D.	73.155 #
12)	L3 AR-1232-2	0.000	4.578	0	40918	N.D.	48.396 #
14)	L3 AR-1232-4	0.000	4.871	0	16091	N.D.	40.710 #
15)	L3 AR-1232-5	0.000	4.958	0	68285	N.D.	155.105 #
16)	L4 AR-1242-1	0.000	4.578	0	40918	N.D.	40.307 #
17)	L4 AR-1242-2	0.000	4.578	0	40918	N.D.	27.104 #
19)	L4 AR-1242-4	0.000	4.871	0	16091	N.D.	19.890 #
20)	L4 AR-1242-5	0.000	5.329	0	34187	N.D.	31.870 #
21)	L5 AR-1248-1	0.000	4.578	0	40918	N.D.	51.170 #
23)	L5 AR-1248-3	0.000	4.871	0	16091	N.D.	14.138 #
24)	L5 AR-1248-4	0.000	4.958	0	68285	N.D.	48.880 #
26)	L6 AR-1254-1	0.000	5.329	0	34187	N.D.	13.197 #
27)	L6 AR-1254-2	0.000	5.527	0	24755	N.D.	10.813 #
28)	L6 AR-1254-3	0.000	5.918	0	54578	N.D.	14.834 #
29)	L6 AR-1254-4	0.000	6.167	0	105407	N.D.	45.332 #
30)	L6 AR-1254-5	7.467	6.535	462330	416949	127.548	120.870
32)	L7 AR-1260-2	7.158	6.249	254471	13119	61.170	4.331 #
33)	L7 AR-1260-3	7.467	0.000	462330	0	124.150	N.D. #
36)	L8 AR-1262-1	7.467	6.535	462330	416949	91.727	116.736 #
38)	L8 AR-1262-3	0.000	7.331	0	11652	N.D.	4.721 #
39)	L8 AR-1262-4	0.000	7.456	0	66832	N.D.	15.739 #
41)	L9 AR-1268-1	0.000	7.331	0	11652	N.D.	1.431 #
42)	L9 AR-1268-2	0.000	7.456	0	66832	N.D.	8.820 #

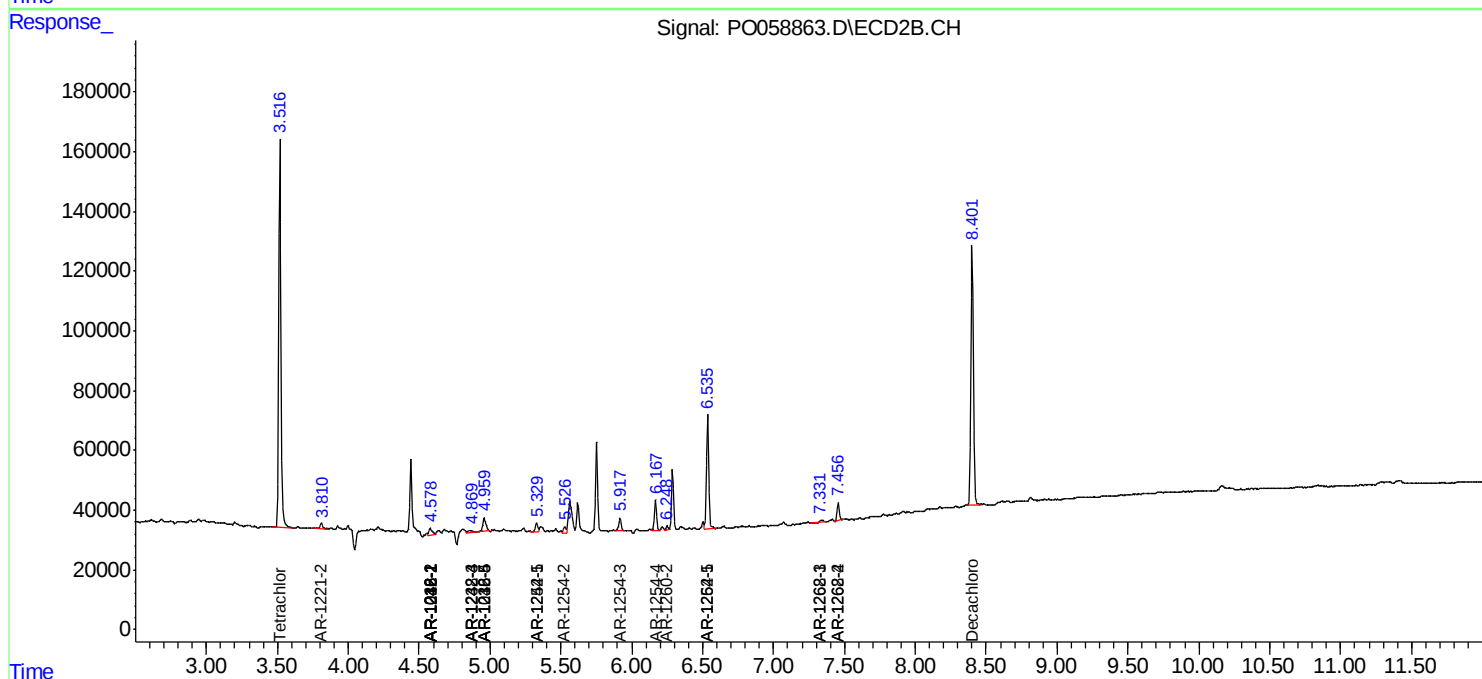
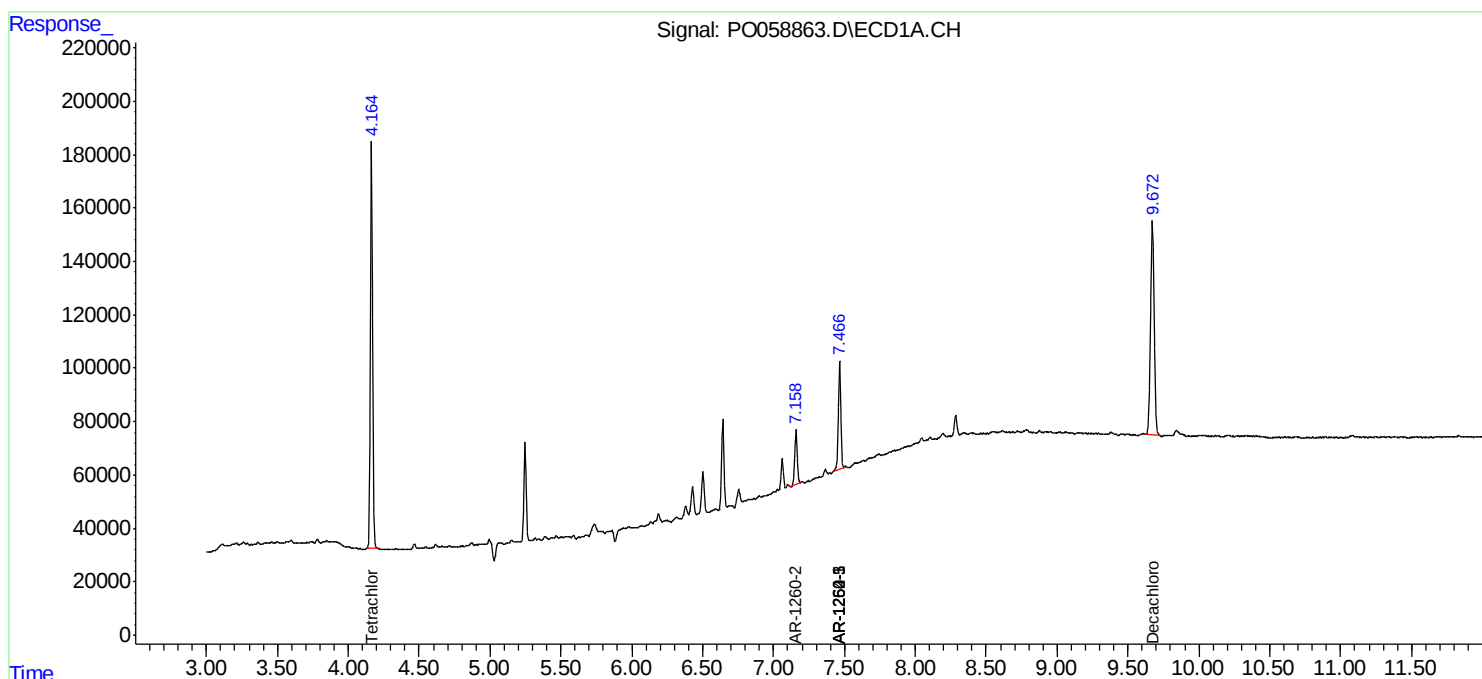
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

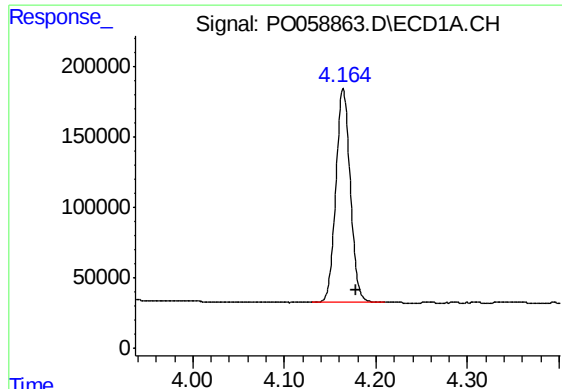
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058863.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 14:47
Operator : SM/AJ
Sample : K4090-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 15:28:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

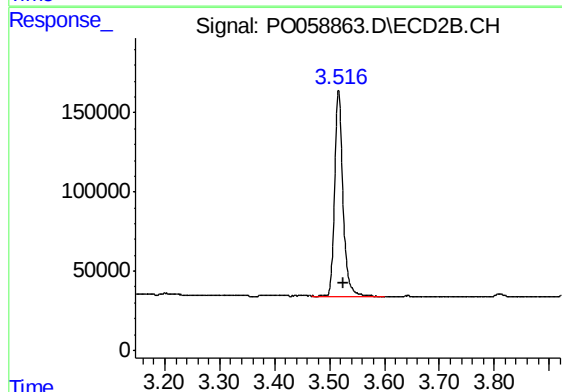




#1 Tetrachloro-m-xylene

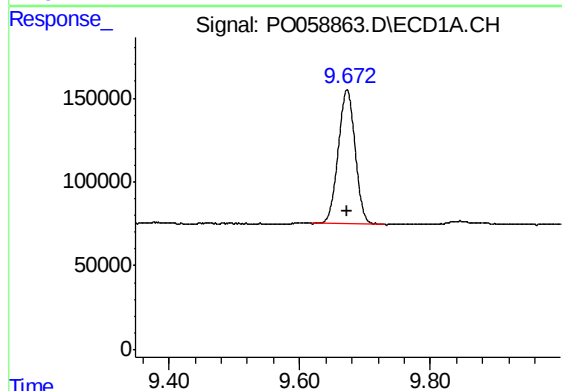
R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 1654355
Conc: 39.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



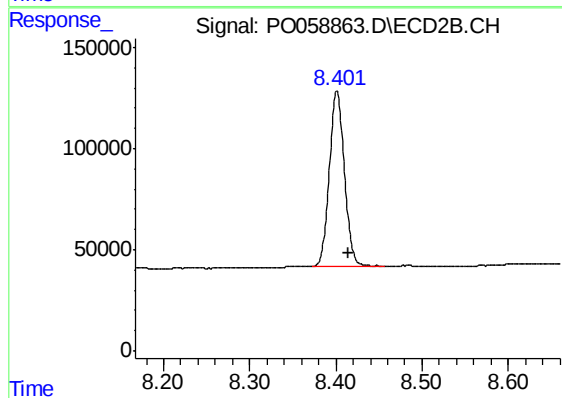
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 1364033
Conc: 34.14 ng/ml



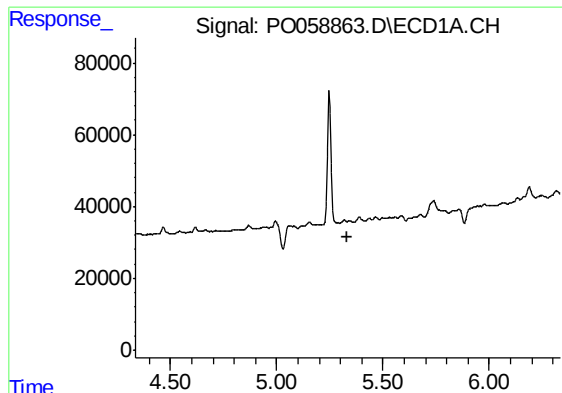
#2 Decachlorobiphenyl

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 1439750
Conc: 26.59 ng/ml



#2 Decachlorobiphenyl

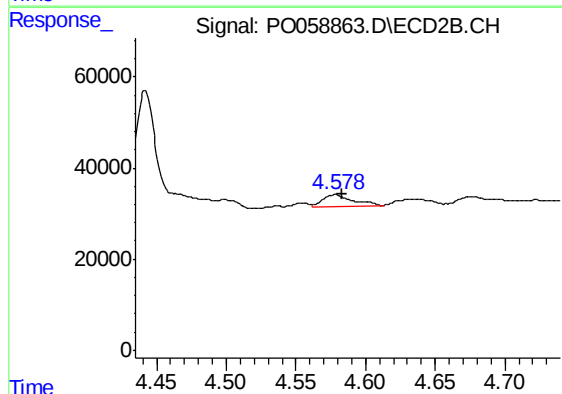
R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 1051651
Conc: 26.64 ng/ml



#3 AR-1016-1

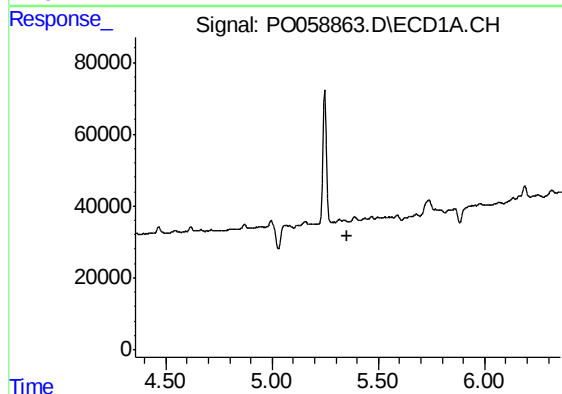
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



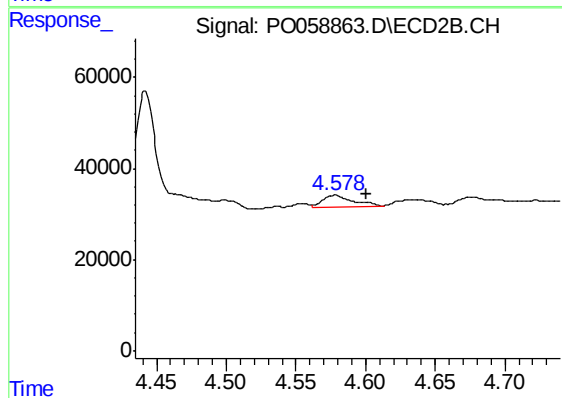
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 40918
Conc: 28.06 ng/ml



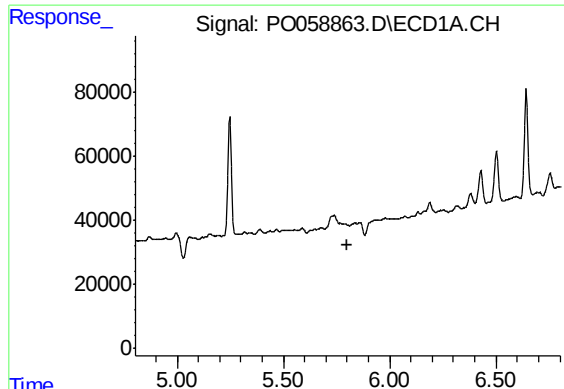
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#4 AR-1016-2

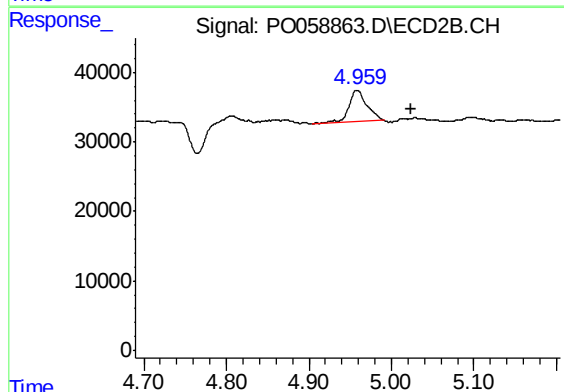
R.T.: 4.578 min
Delta R.T.: -0.023 min
Response: 40918
Conc: 19.06 ng/ml



#7 AR-1016-5

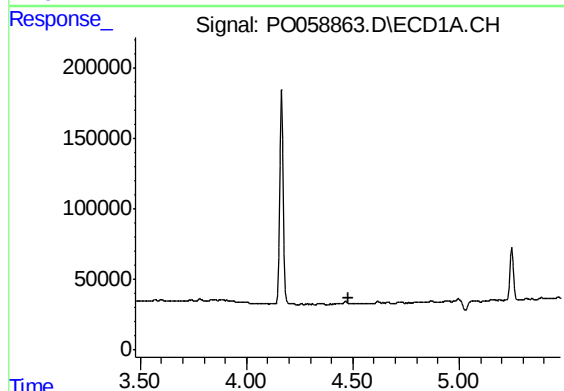
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



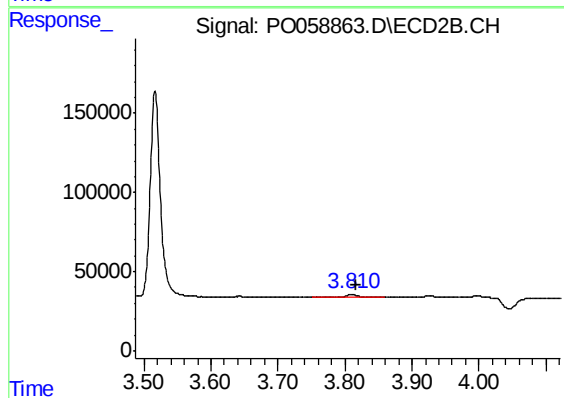
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.065 min
Response: 68285
Conc: 55.45 ng/ml



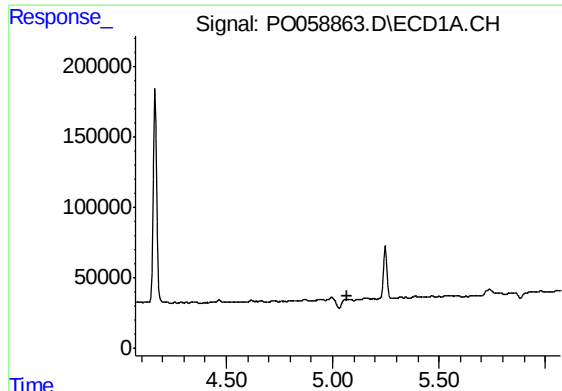
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.477 min
Response: 0
Conc: N.D.



#9 AR-1221-2

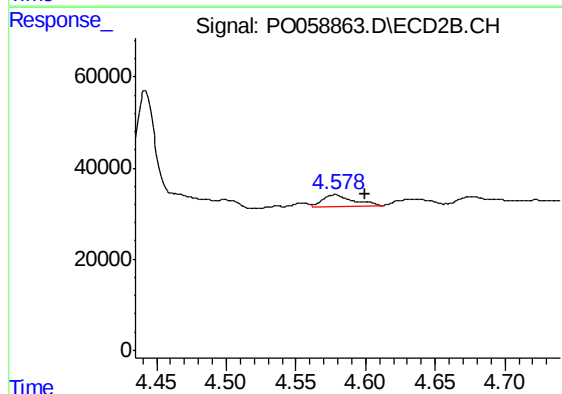
R.T.: 3.810 min
Delta R.T.: -0.006 min
Response: 21834
Conc: 73.16 ng/ml



#12 AR-1232-2

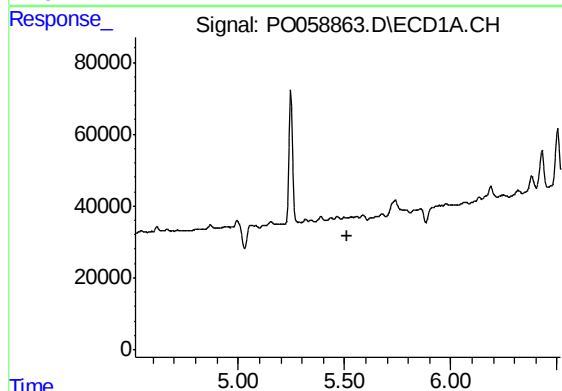
R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



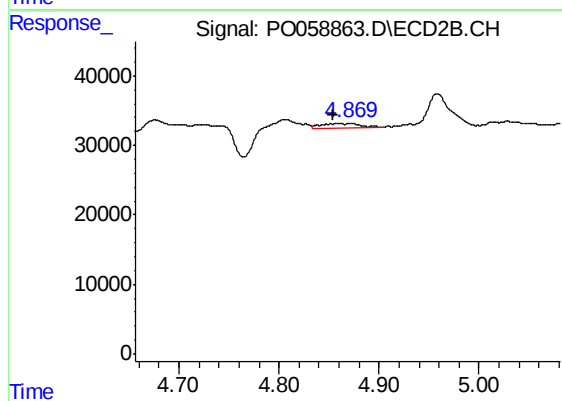
#12 AR-1232-2

R.T.: 4.578 min
Delta R.T.: -0.022 min
Response: 40918
Conc: 48.40 ng/ml



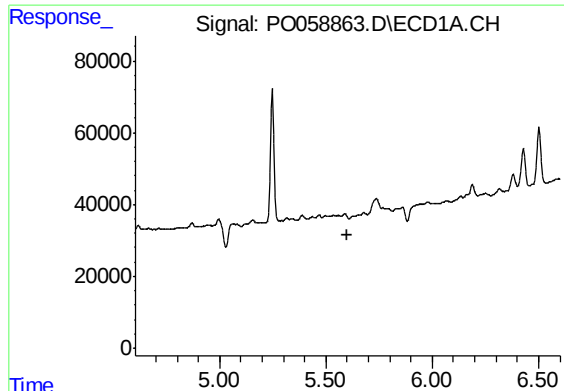
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.516 min
Response: 0
Conc: N.D.



#14 AR-1232-4

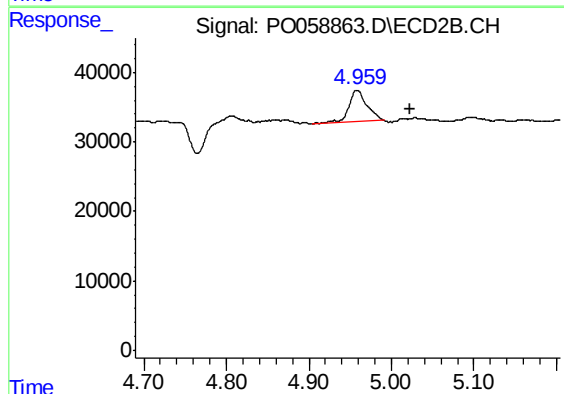
R.T.: 4.871 min
Delta R.T.: 0.017 min
Response: 16091
Conc: 40.71 ng/ml



#15 AR-1232-5

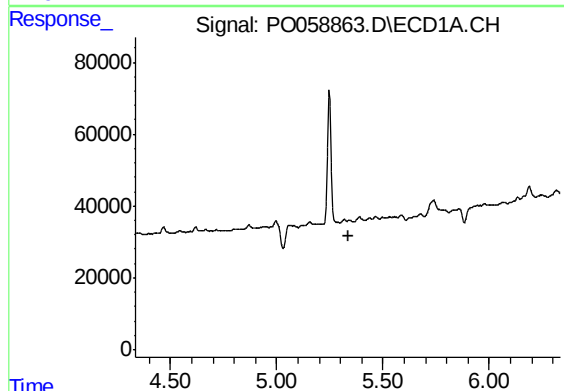
R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



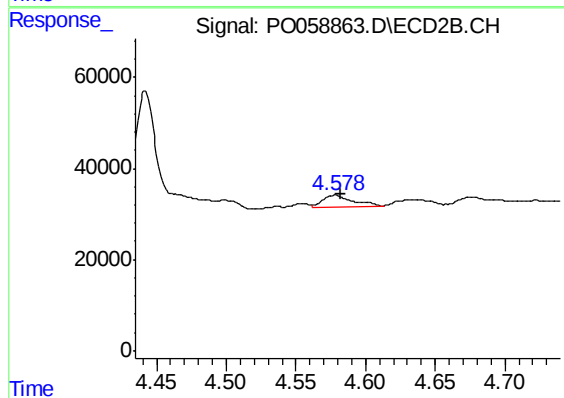
#15 AR-1232-5

R.T.: 4.958 min
Delta R.T.: -0.065 min
Response: 68285
Conc: 155.10 ng/ml



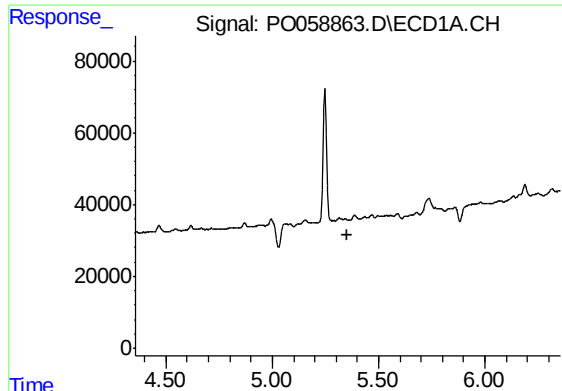
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#16 AR-1242-1

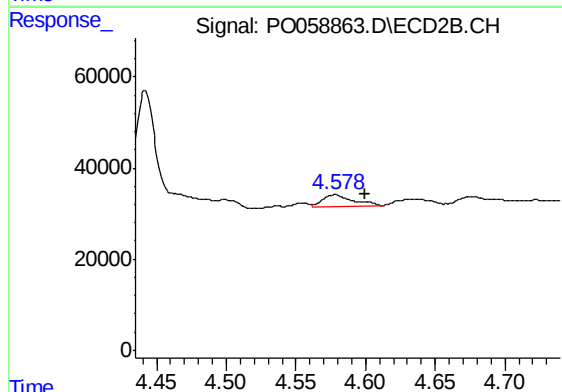
R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 40918
Conc: 40.31 ng/ml



#17 AR-1242-2

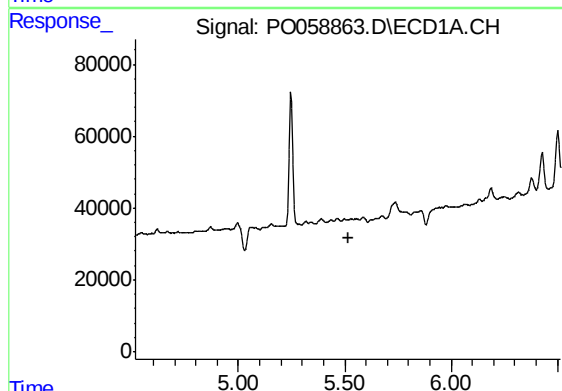
R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



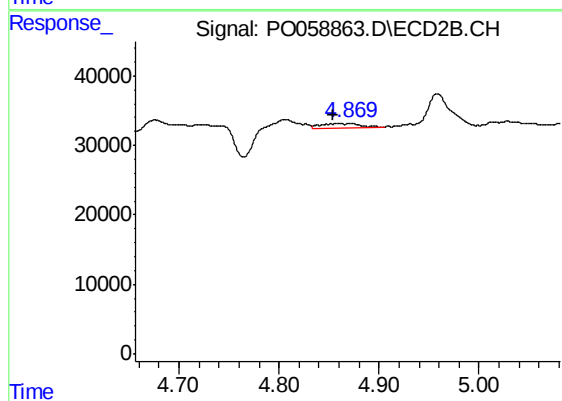
#17 AR-1242-2

R.T.: 4.578 min
Delta R.T.: -0.022 min
Response: 40918
Conc: 27.10 ng/ml



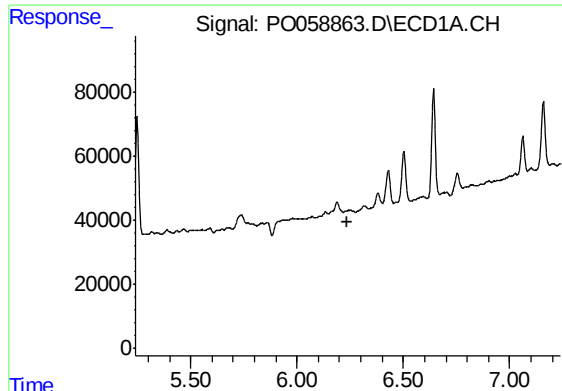
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#19 AR-1242-4

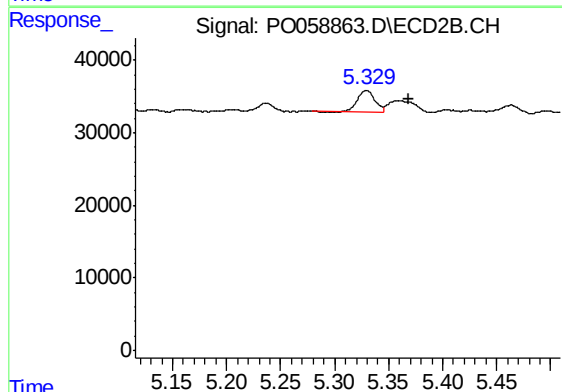
R.T.: 4.871 min
Delta R.T.: 0.017 min
Response: 16091
Conc: 19.89 ng/ml



#20 AR-1242-5

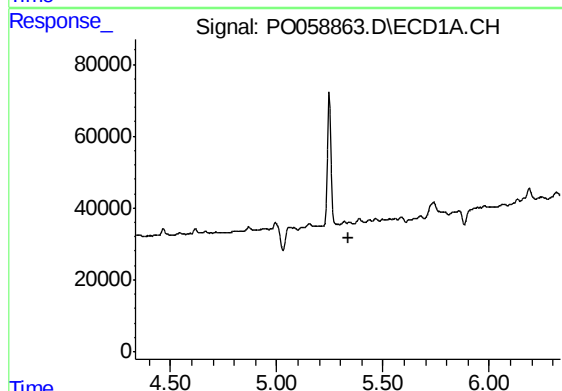
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



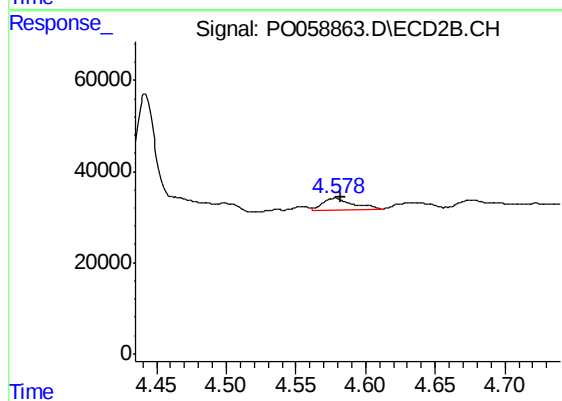
#20 AR-1242-5

R.T.: 5.329 min
Delta R.T.: -0.039 min
Response: 34187
Conc: 31.87 ng/ml



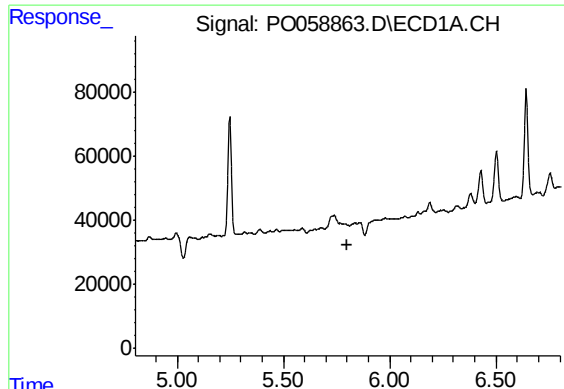
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.



#21 AR-1248-1

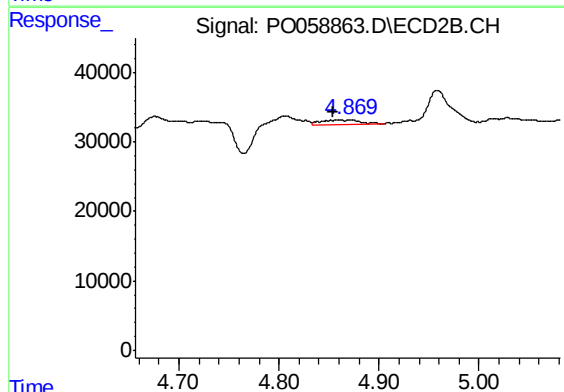
R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 40918
Conc: 51.17 ng/ml



#23 AR-1248-3

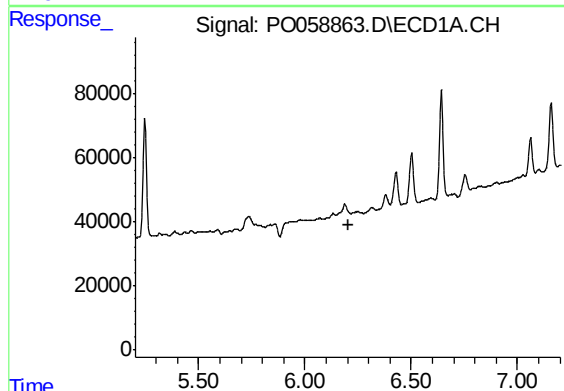
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



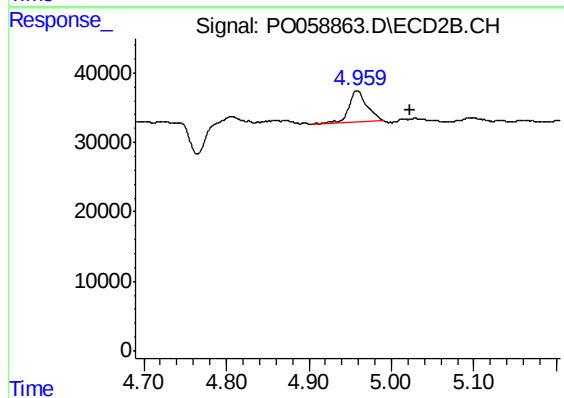
#23 AR-1248-3

R.T.: 4.871 min
Delta R.T.: 0.017 min
Response: 16091
Conc: 14.14 ng/ml



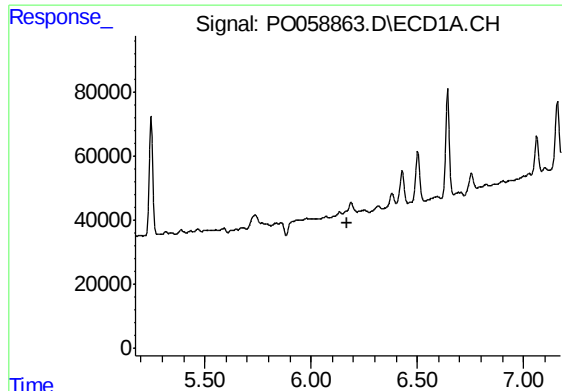
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#24 AR-1248-4

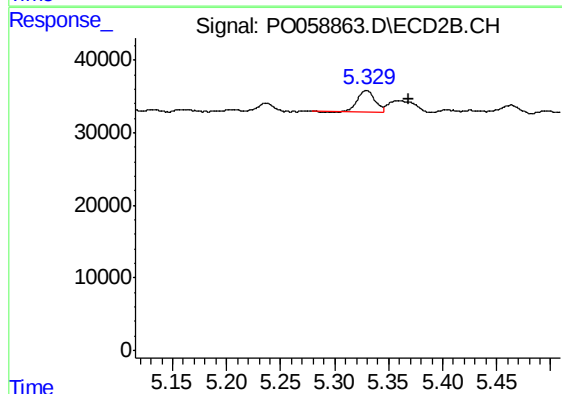
R.T.: 4.958 min
Delta R.T.: -0.064 min
Response: 68285
Conc: 48.88 ng/ml



#26 AR-1254-1

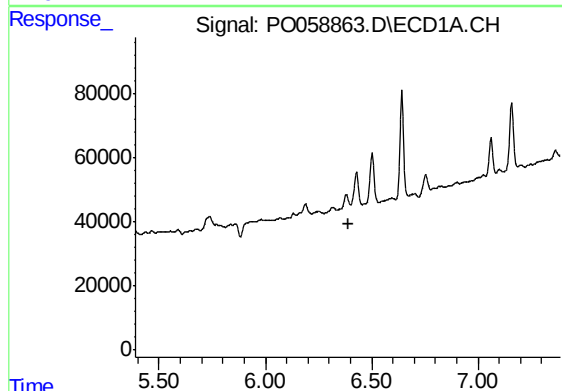
R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



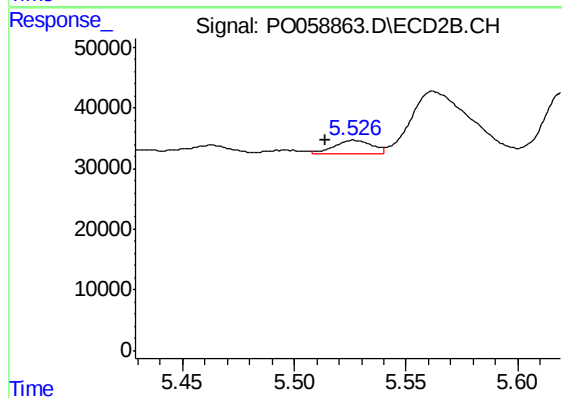
#26 AR-1254-1

R.T.: 5.329 min
Delta R.T.: -0.039 min
Response: 34187
Conc: 13.20 ng/ml



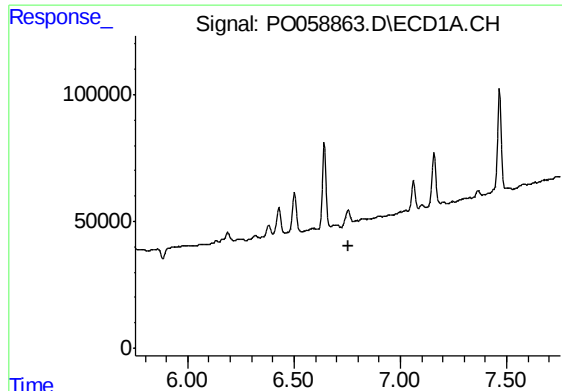
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#27 AR-1254-2

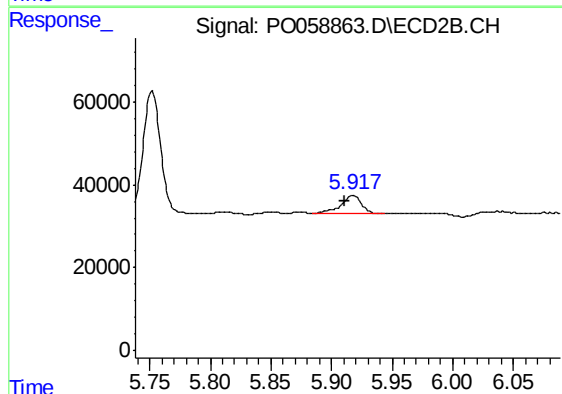
R.T.: 5.527 min
Delta R.T.: 0.013 min
Response: 24755
Conc: 10.81 ng/ml



#28 AR-1254-3

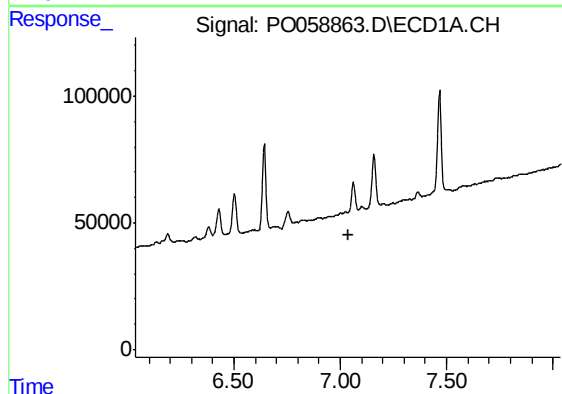
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



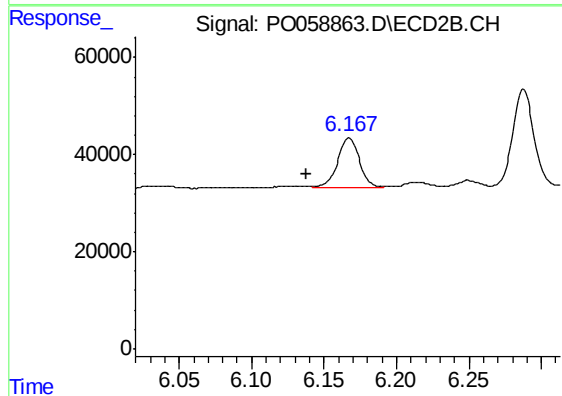
#28 AR-1254-3

R.T.: 5.918 min
Delta R.T.: 0.007 min
Response: 54578
Conc: 14.83 ng/ml



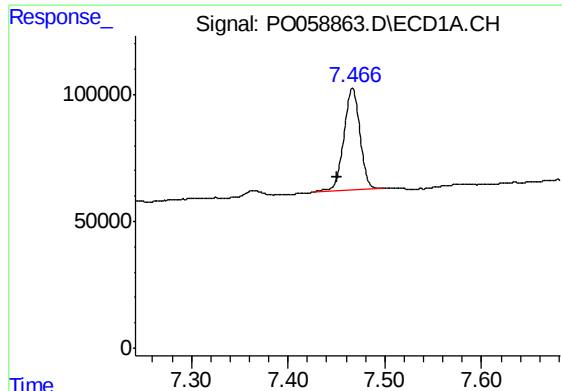
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#29 AR-1254-4

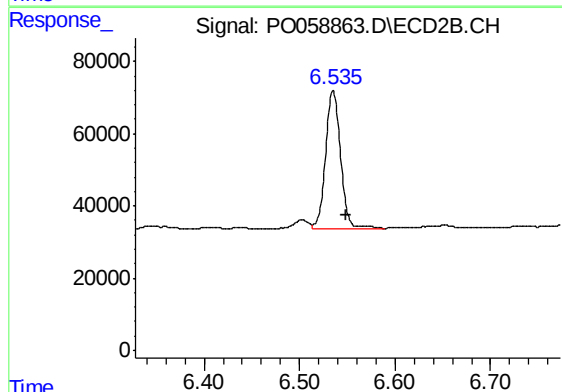
R.T.: 6.167 min
Delta R.T.: 0.030 min
Response: 105407
Conc: 45.33 ng/ml



#30 AR-1254-5

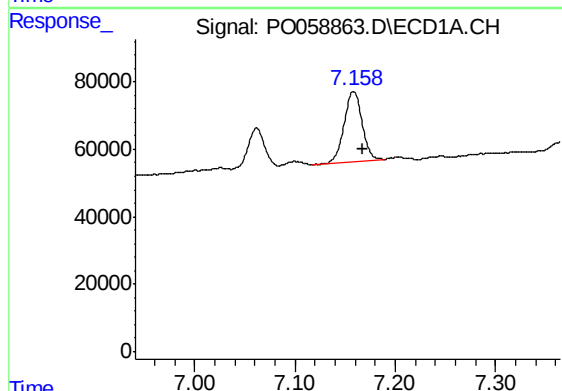
R.T.: 7.467 min
Delta R.T.: 0.016 min
Response: 462330
Conc: 127.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



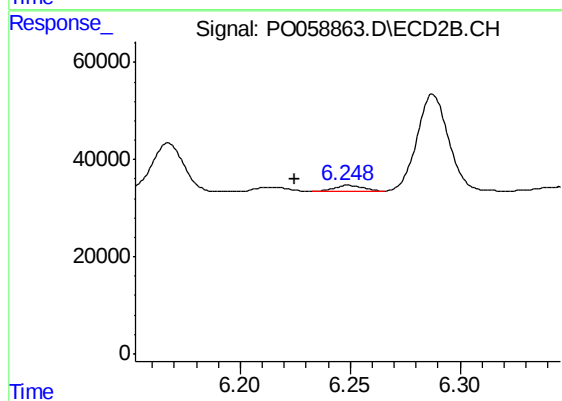
#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 416949
Conc: 120.87 ng/ml



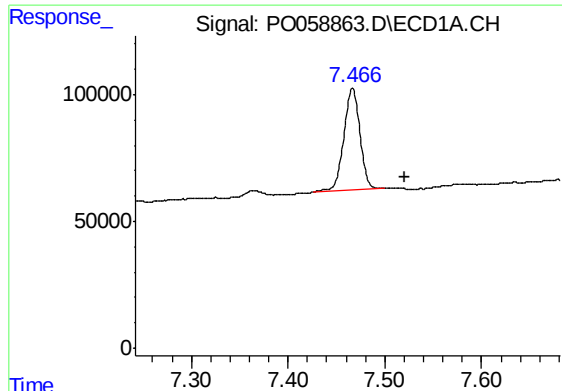
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.009 min
Response: 254471
Conc: 61.17 ng/ml



#32 AR-1260-2

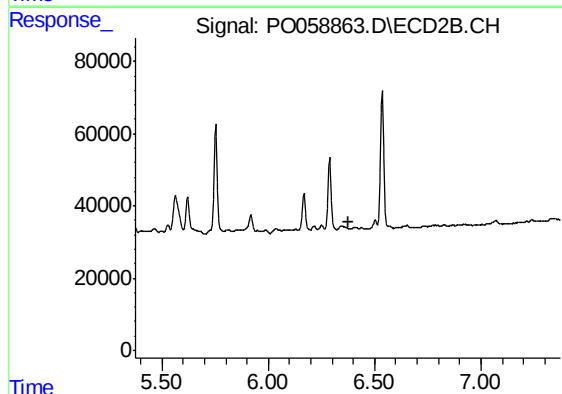
R.T.: 6.249 min
Delta R.T.: 0.025 min
Response: 13119
Conc: 4.33 ng/ml



#33 AR-1260-3

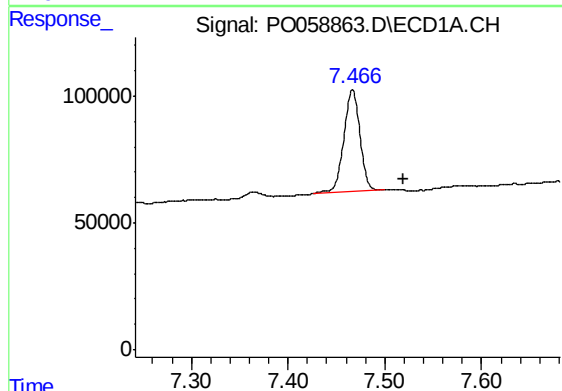
R.T.: 7.467 min
Delta R.T.: -0.054 min
Response: 462330
Conc: 124.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



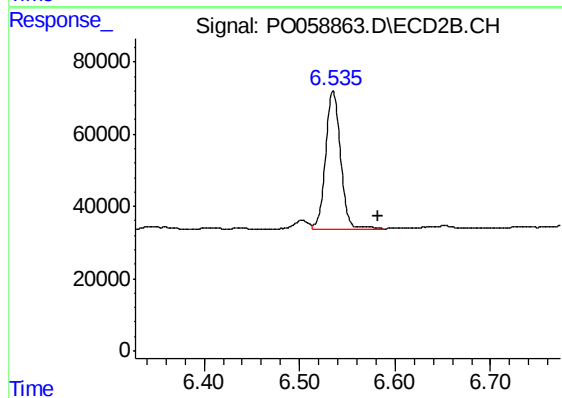
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.



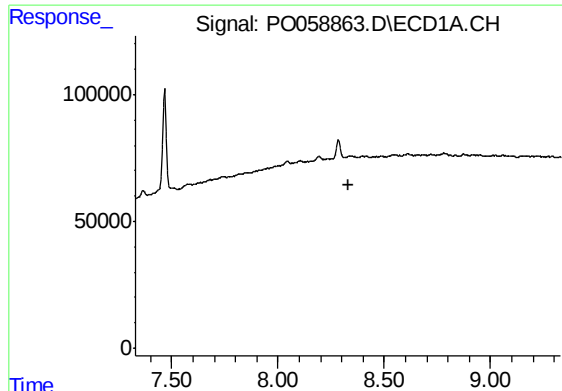
#36 AR-1262-1

R.T.: 7.467 min
Delta R.T.: -0.053 min
Response: 462330
Conc: 91.73 ng/ml



#36 AR-1262-1

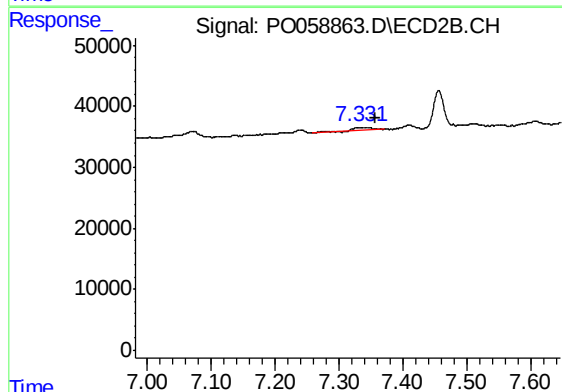
R.T.: 6.535 min
Delta R.T.: -0.047 min
Response: 416949
Conc: 116.74 ng/ml



#38 AR-1262-3

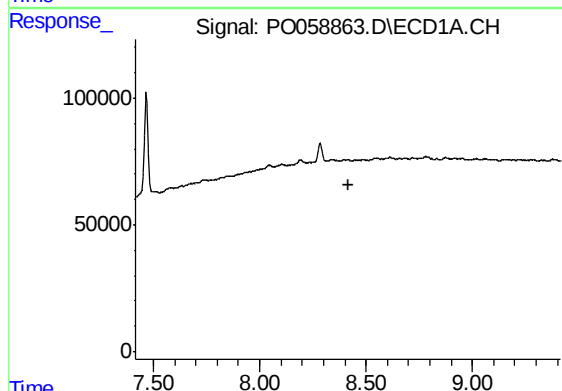
R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



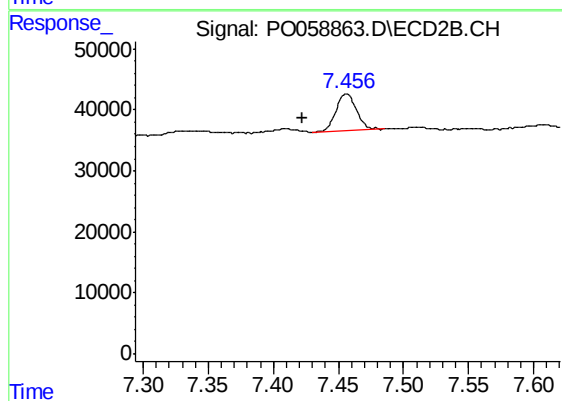
#38 AR-1262-3

R.T.: 7.331 min
Delta R.T.: -0.026 min
Response: 11652
Conc: 4.72 ng/ml



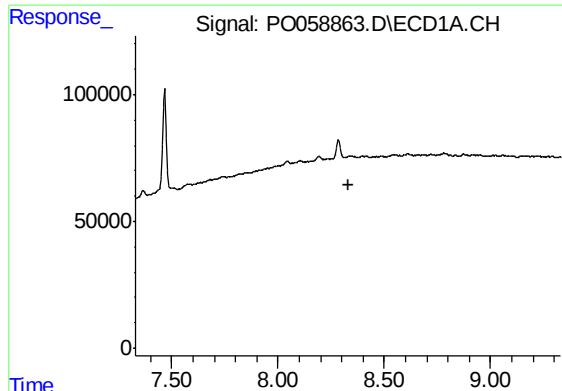
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.



#39 AR-1262-4

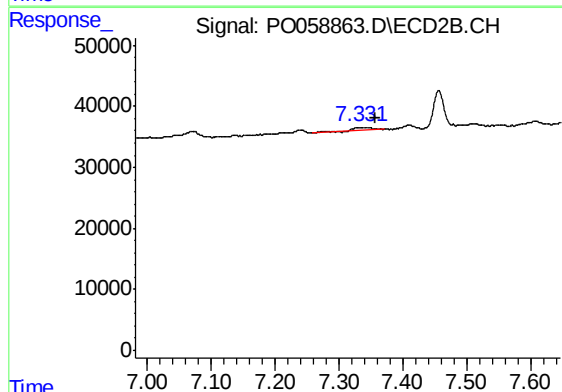
R.T.: 7.456 min
Delta R.T.: 0.034 min
Response: 66832
Conc: 15.74 ng/ml



#41 AR-1268-1

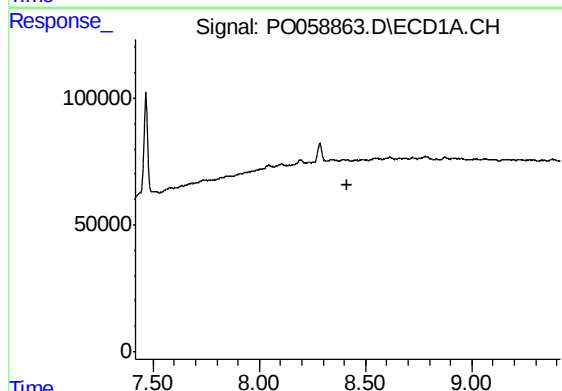
R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080219-A



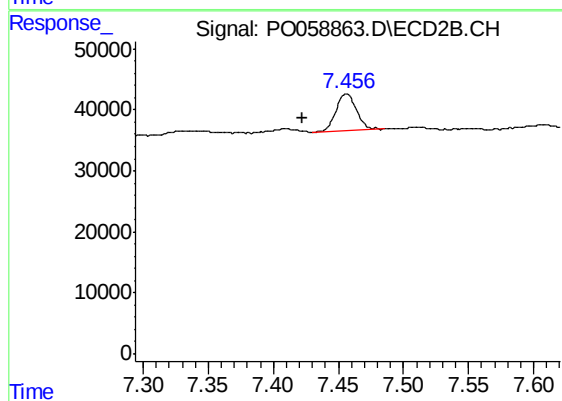
#41 AR-1268-1

R.T.: 7.331 min
Delta R.T.: -0.026 min
Response: 11652
Conc: 1.43 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.417 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.456 min
Delta R.T.: 0.034 min
Response: 66832
Conc: 8.82 ng/ml