

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110220\
 Data File : P0073004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 00:06
 Operator : DD\AJ
 Sample : L4573-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:50:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.950	4.026	2436945	1470449	52.855	41.956
2)	SA Decachlor...	10.985	9.308	1159493	933502	31.384	27.992
Target Compounds							
3)	L1 AR-1016-1	0.000	5.277	0	21751	N.D.	15.153 #
4)	L1 AR-1016-2	0.000	5.306	0	71333	N.D.	36.866 #
5)	L1 AR-1016-3	6.357	5.494	190818	18720	132.249	17.854 #
6)	L1 AR-1016-4	0.000	5.563f	0	161514	N.D.	186.425 #
9)	L2 AR-1221-2	5.301	4.376	67749	47672	134.865	130.850
12)	L3 AR-1232-2	5.963	5.306	189711	71333	358.353	81.441 #
13)	L3 AR-1232-3	0.000	5.494	0	18720	N.D.	39.847 #
14)	L3 AR-1232-4	0.000	5.563f	0	161514	N.D.	379.291 #
16)	L4 AR-1242-1	0.000	5.277	0	21751	N.D.	18.499 #
17)	L4 AR-1242-2	0.000	5.306	0	71333	N.D.	44.918 #
18)	L4 AR-1242-3	6.357	5.494	190818	18720	161.142	21.655 #
19)	L4 AR-1242-4	0.000	5.563f	0	161514	N.D.	194.596 #
20)	L4 AR-1242-5	0.000	6.136	0	110373	N.D.	102.855 #
21)	L5 AR-1248-1	0.000	5.277	0	21751	N.D.	22.944 #
22)	L5 AR-1248-2	0.000	5.563f	0	161514	N.D.	128.414 #
23)	L5 AR-1248-3	0.000	5.563f	0	161514	N.D.	124.889 #
26)	L6 AR-1254-1	0.000	6.136	0	110373	N.D.	49.037 #
31)	L7 AR-1260-1	0.000	6.862	0	24751	N.D.	12.447 #
32)	L7 AR-1260-2	8.208f	0.000	131524	0	57.867	N.D. #
33)	L7 AR-1260-3	0.000	7.214	0	116418	N.D.	52.818 #
35)	L7 AR-1260-5	0.000	7.936	0	28696	N.D.	6.529 #
37)	L8 AR-1262-2	0.000	7.936	0	28696	N.D.	6.290 #
43)	L9 AR-1268-3	0.000	8.515f	0	57461	N.D.	11.788 #

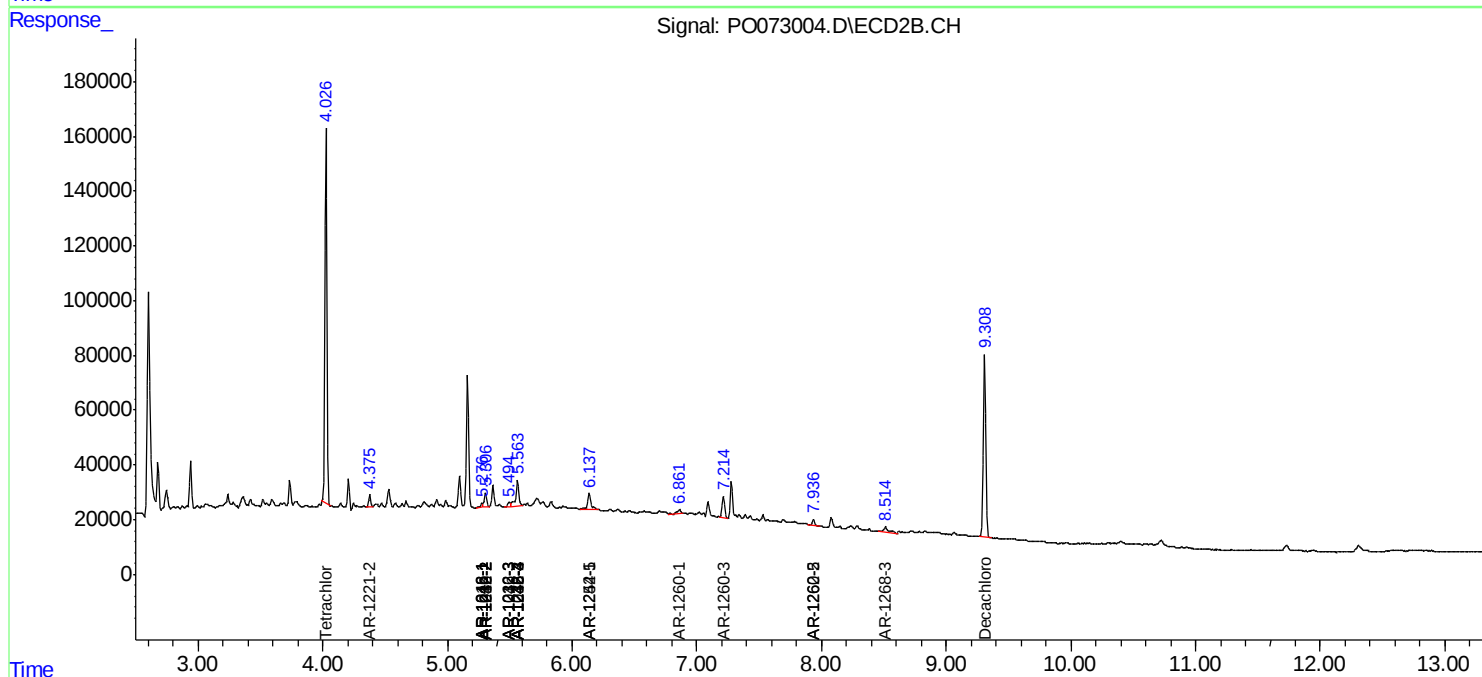
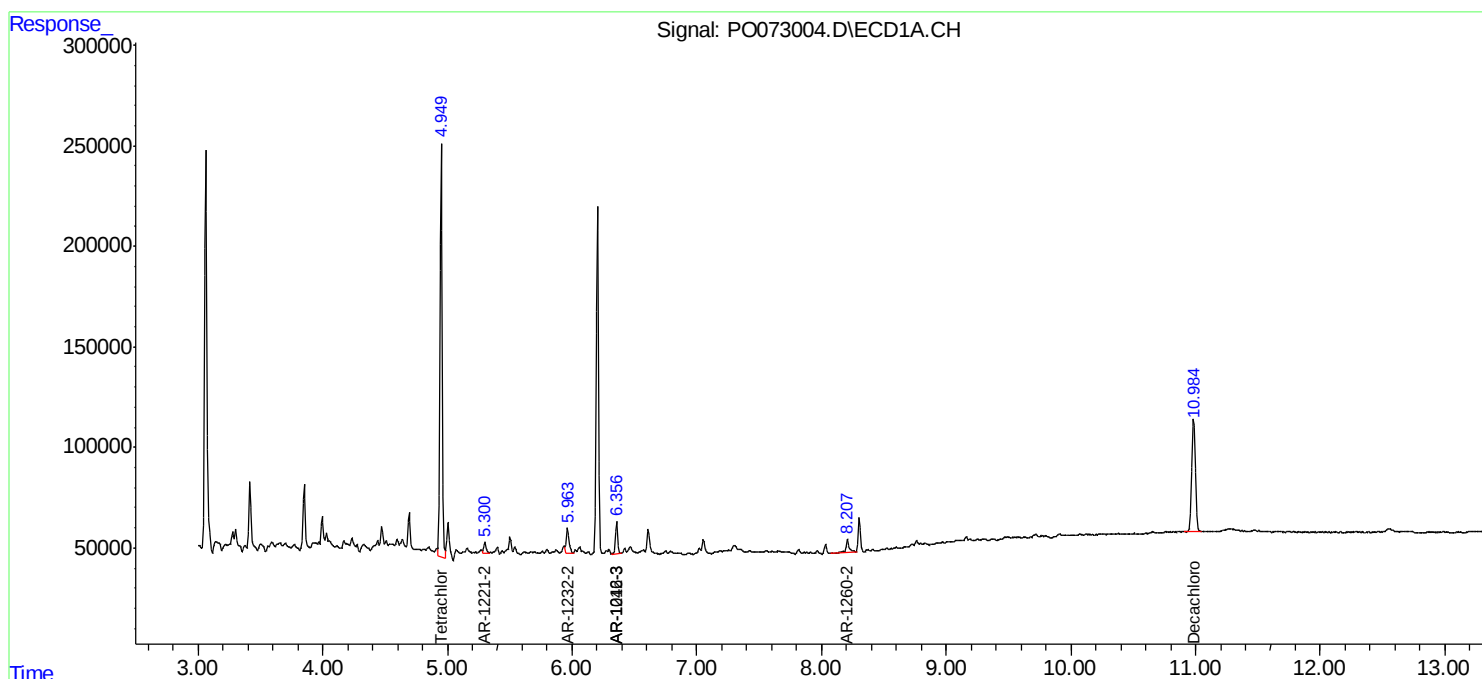
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

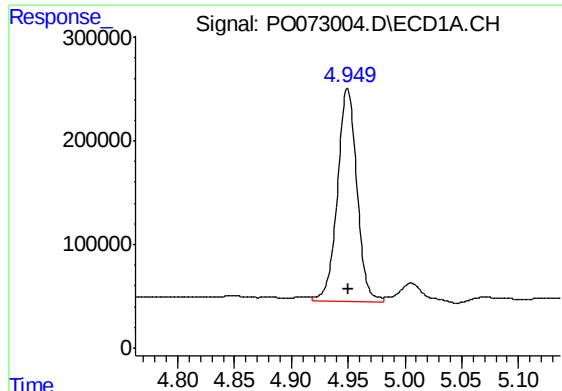
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
Data File : PO073004.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 00:06
Operator : DD\AJ
Sample : L4573-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:50:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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

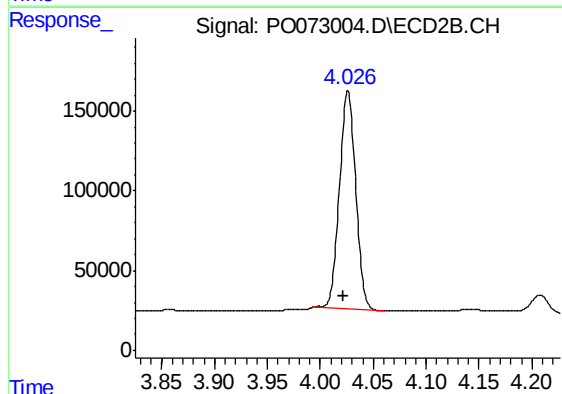




#1 Tetrachloro-m-xylene

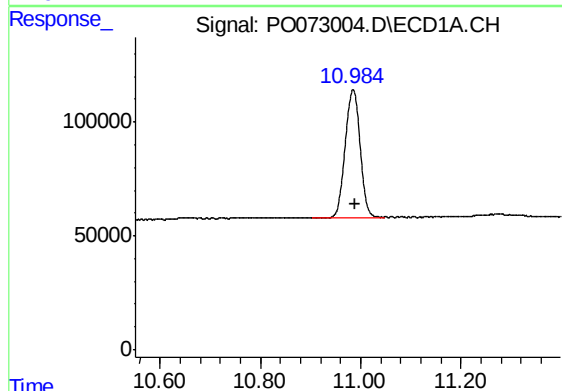
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 2436945
Conc: 52.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



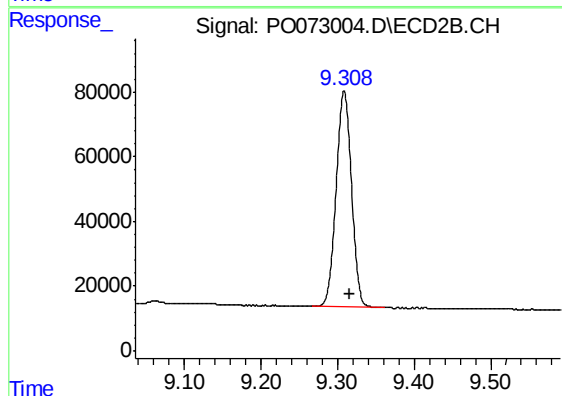
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.005 min
Response: 1470449
Conc: 41.96 ng/ml



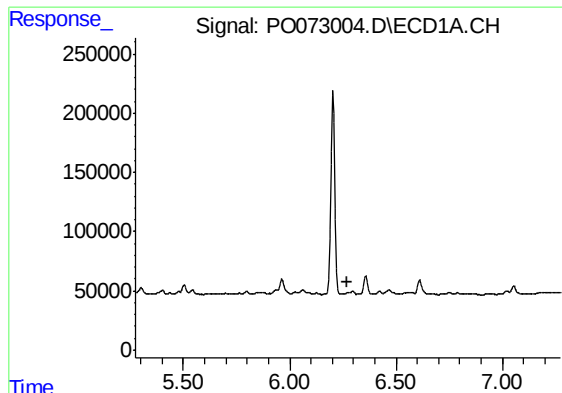
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.004 min
Response: 1159493
Conc: 31.38 ng/ml



#2 Decachlorobiphenyl

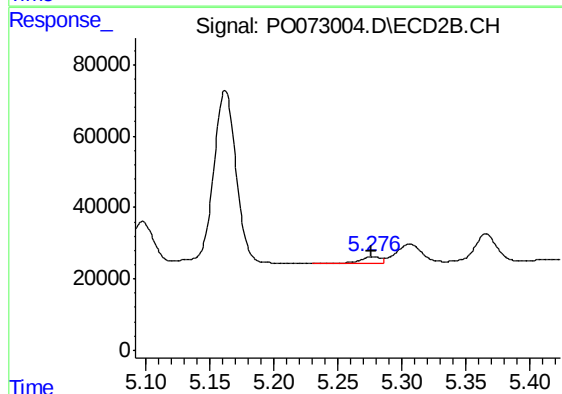
R.T.: 9.308 min
Delta R.T.: -0.008 min
Response: 933502
Conc: 27.99 ng/ml



#3 AR-1016-1

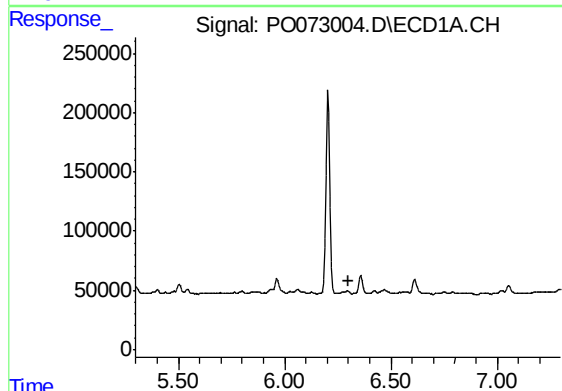
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



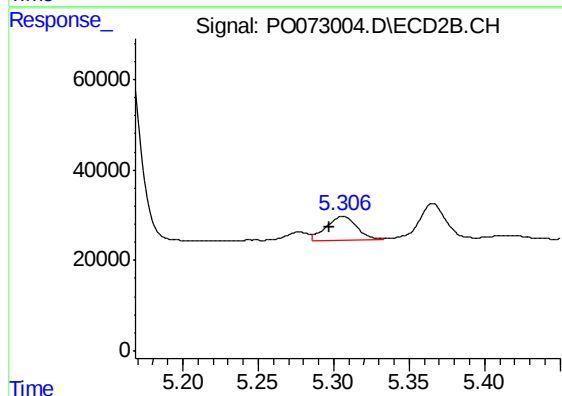
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 21751
Conc: 15.15 ng/ml



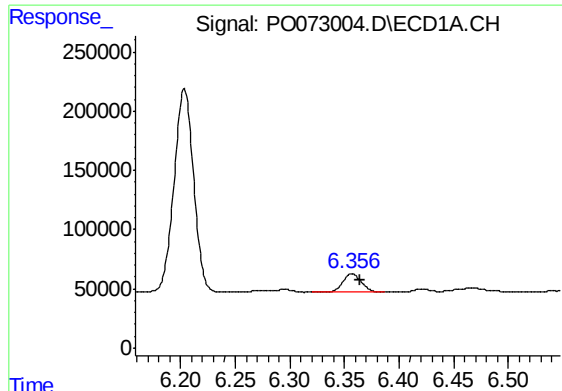
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#4 AR-1016-2

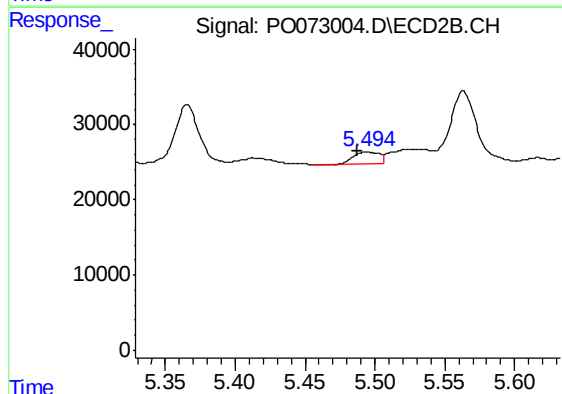
R.T.: 5.306 min
Delta R.T.: 0.009 min
Response: 71333
Conc: 36.87 ng/ml



#5 AR-1016-3

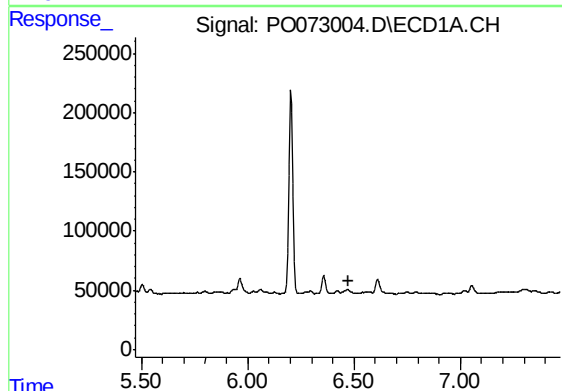
R.T.: 6.357 min
Delta R.T.: -0.007 min
Response: 190818
Conc: 132.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



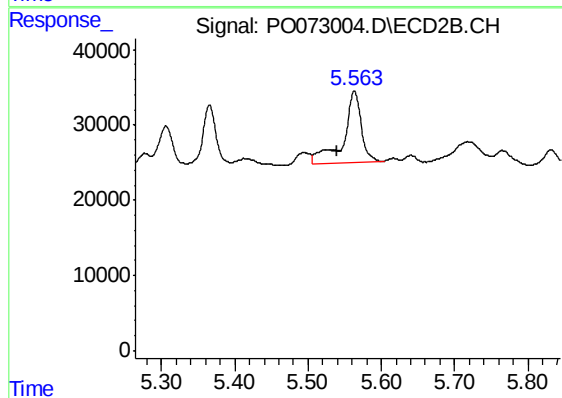
#5 AR-1016-3

R.T.: 5.494 min
Delta R.T.: 0.006 min
Response: 18720
Conc: 17.85 ng/ml



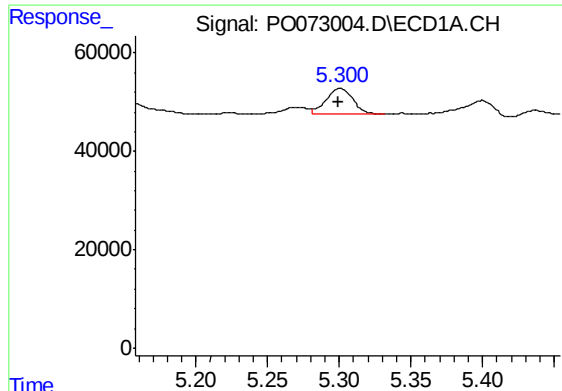
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#6 AR-1016-4

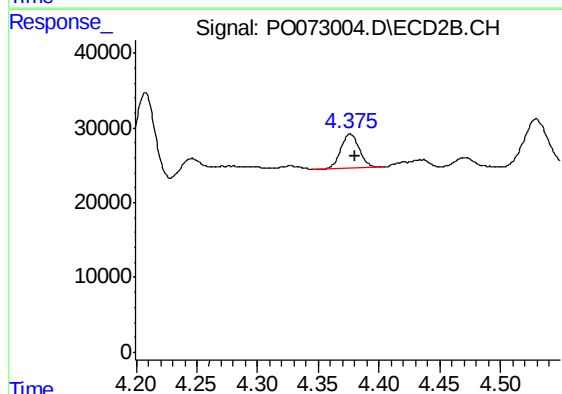
R.T.: 5.563 min
Delta R.T.: 0.023 min
Response: 161514
Conc: 186.43 ng/ml



#9 AR-1221-2

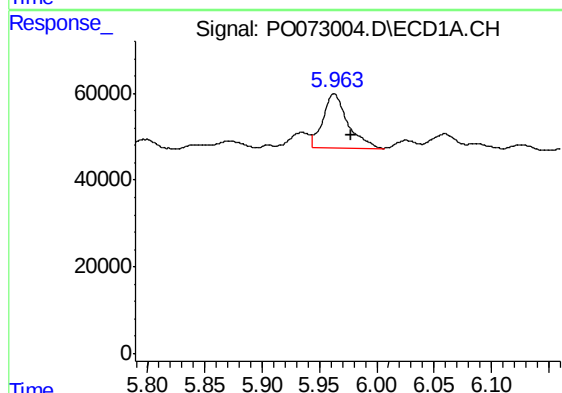
R.T.: 5.301 min
Delta R.T.: 0.001 min
Response: 67749
Conc: 134.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



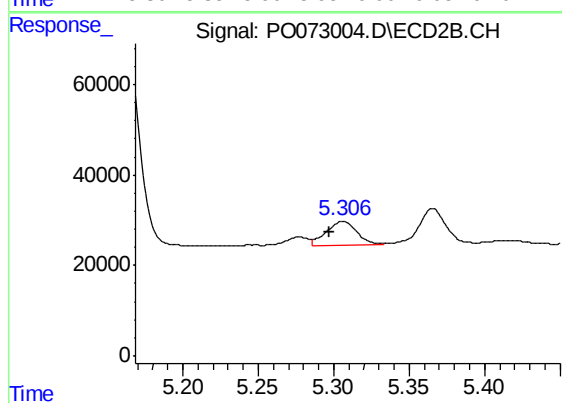
#9 AR-1221-2

R.T.: 4.376 min
Delta R.T.: -0.004 min
Response: 47672
Conc: 130.85 ng/ml



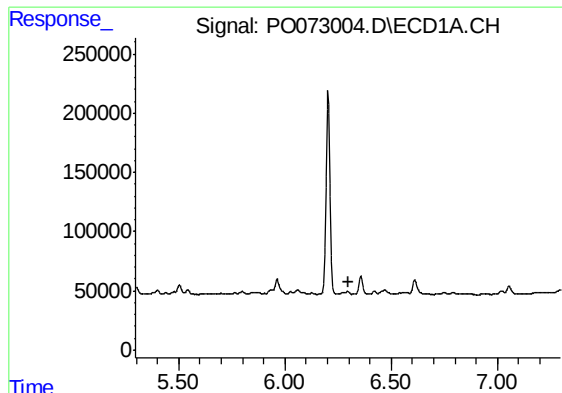
#12 AR-1232-2

R.T.: 5.963 min
Delta R.T.: -0.014 min
Response: 189711
Conc: 358.35 ng/ml



#12 AR-1232-2

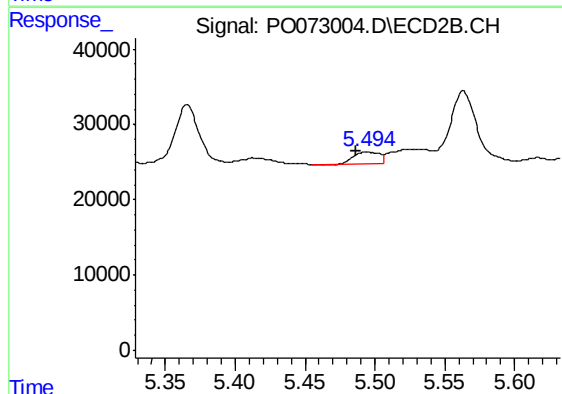
R.T.: 5.306 min
Delta R.T.: 0.009 min
Response: 71333
Conc: 81.44 ng/ml



#13 AR-1232-3

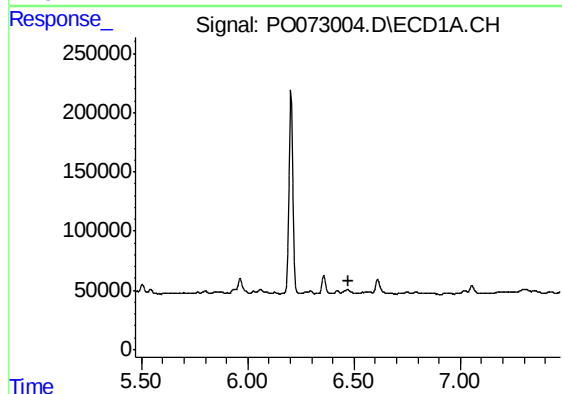
R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



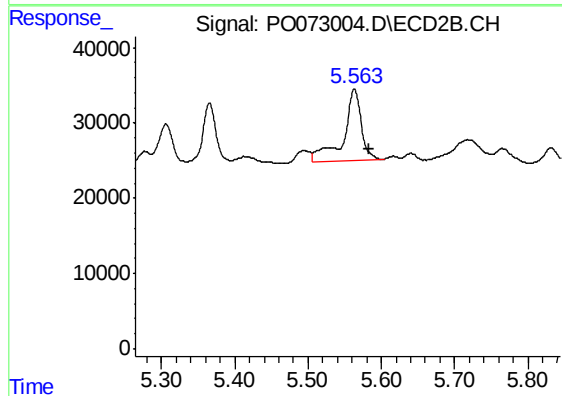
#13 AR-1232-3

R.T.: 5.494 min
Delta R.T.: 0.007 min
Response: 18720
Conc: 39.85 ng/ml



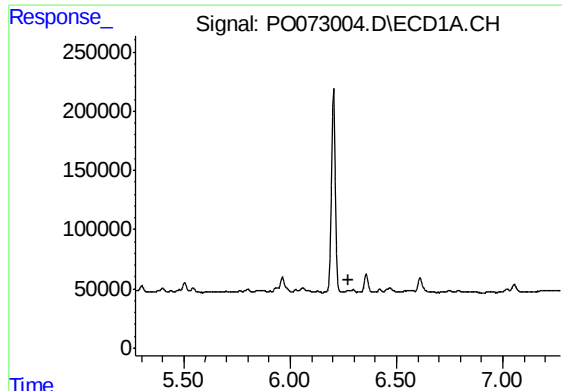
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#14 AR-1232-4

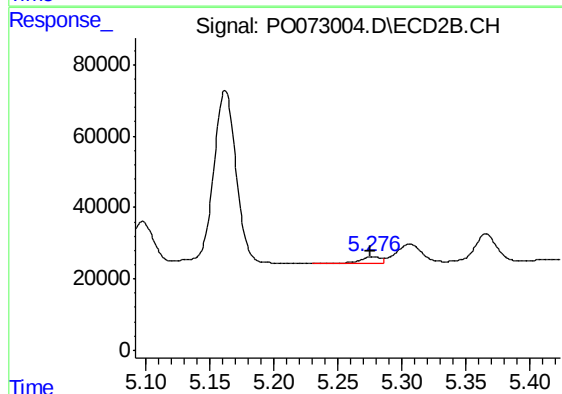
R.T.: 5.563 min
Delta R.T.: -0.021 min
Response: 161514
Conc: 379.29 ng/ml



#16 AR-1242-1

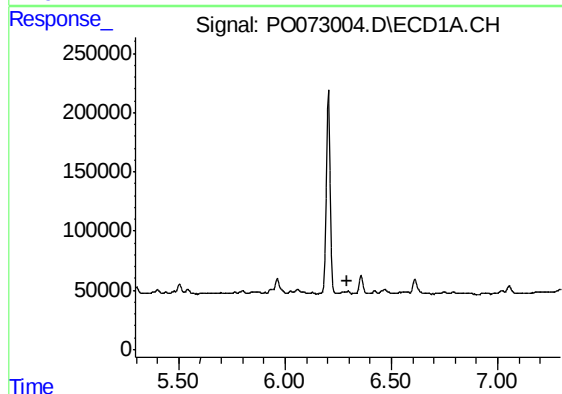
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



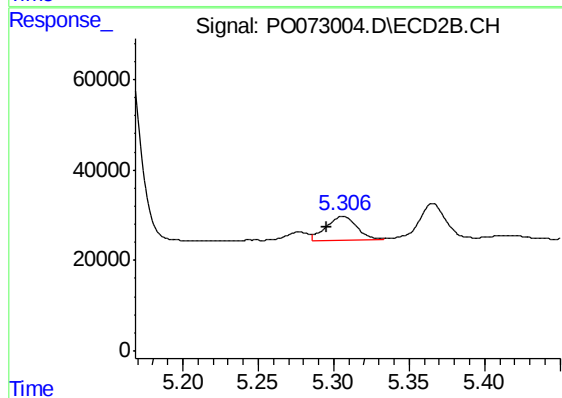
#16 AR-1242-1

R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 21751
Conc: 18.50 ng/ml



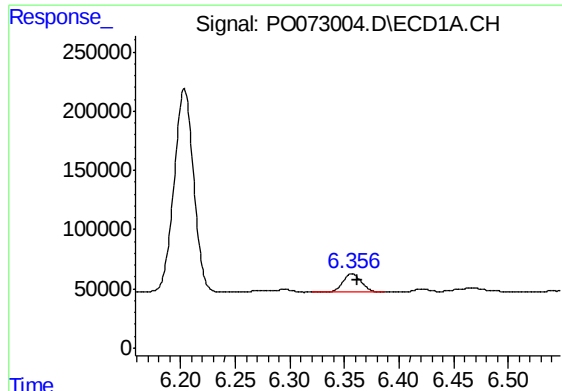
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



#17 AR-1242-2

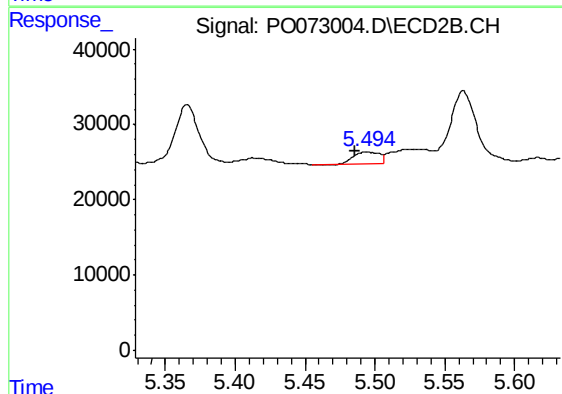
R.T.: 5.306 min
Delta R.T.: 0.011 min
Response: 71333
Conc: 44.92 ng/ml



#18 AR-1242-3

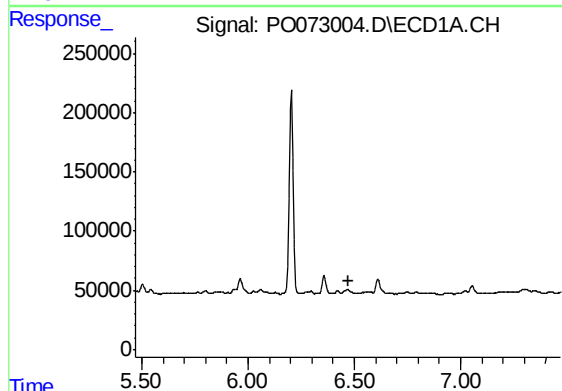
R.T.: 6.357 min
Delta R.T.: -0.005 min
Response: 190818
Conc: 161.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



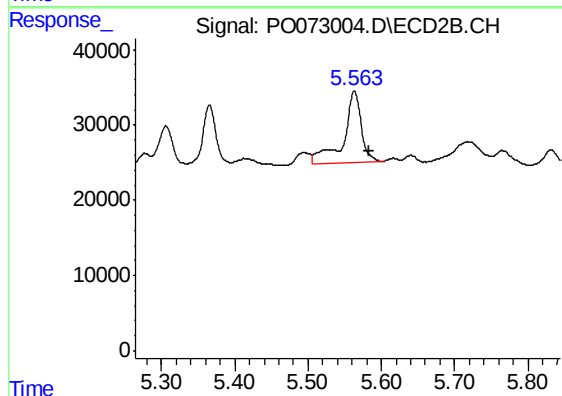
#18 AR-1242-3

R.T.: 5.494 min
Delta R.T.: 0.008 min
Response: 18720
Conc: 21.66 ng/ml



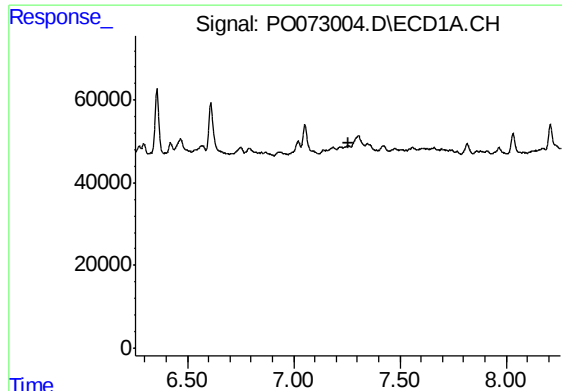
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



#19 AR-1242-4

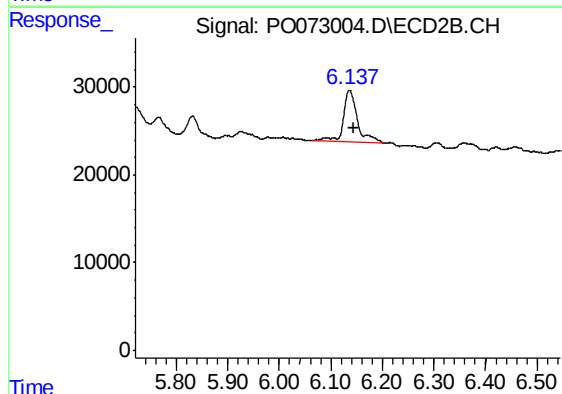
R.T.: 5.563 min
Delta R.T.: -0.019 min
Response: 161514
Conc: 194.60 ng/ml



#20 AR-1242-5

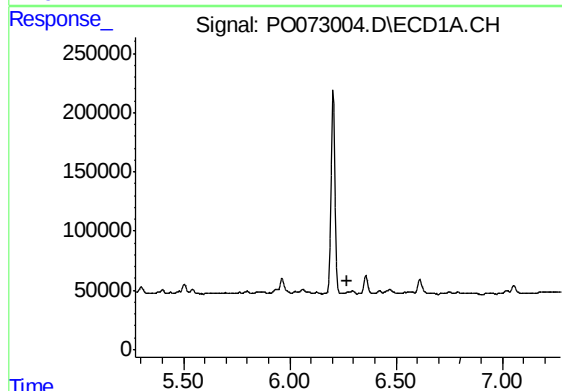
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



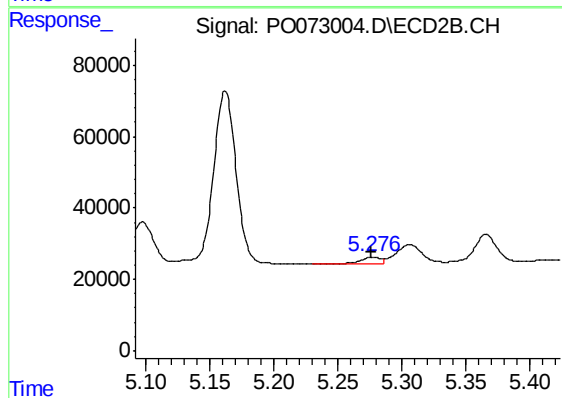
#20 AR-1242-5

R.T.: 6.136 min
Delta R.T.: -0.007 min
Response: 110373
Conc: 102.86 ng/ml



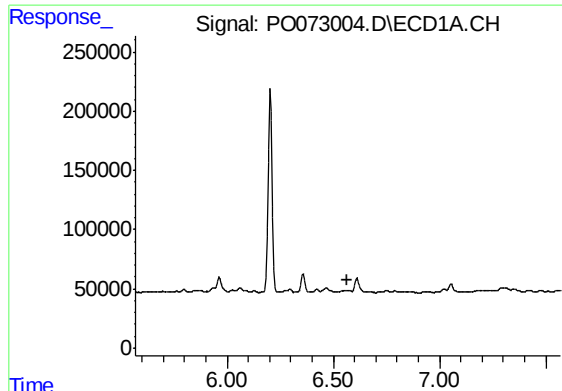
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#21 AR-1248-1

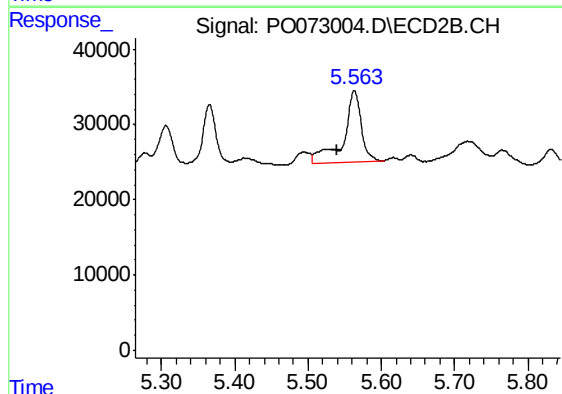
R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 21751
Conc: 22.94 ng/ml



#22 AR-1248-2

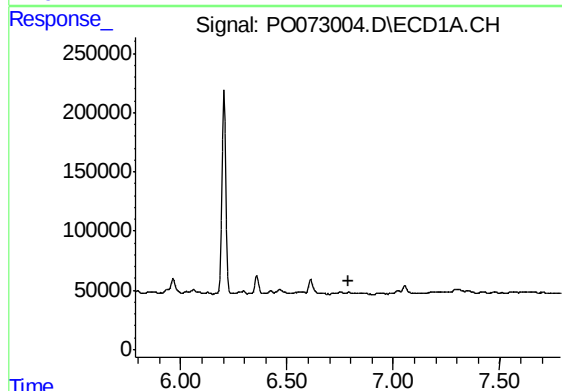
R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



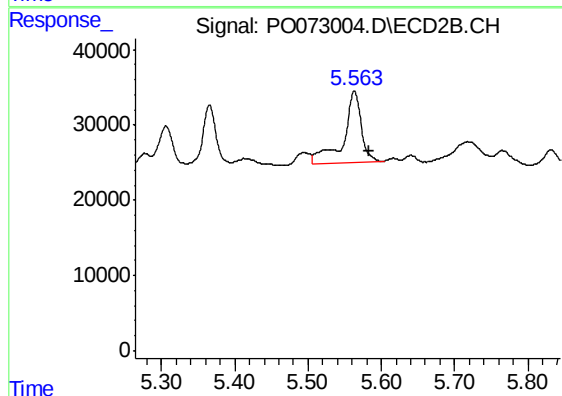
#22 AR-1248-2

R.T.: 5.563 min
Delta R.T.: 0.024 min
Response: 161514
Conc: 128.41 ng/ml



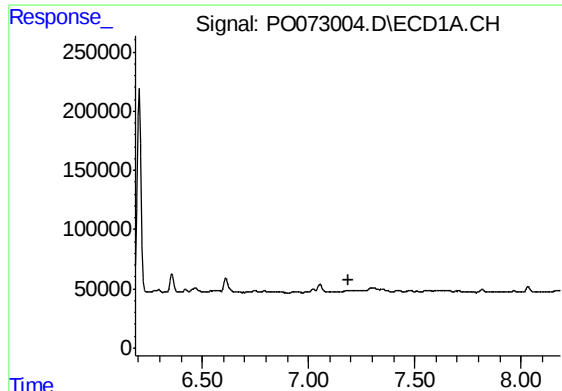
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#23 AR-1248-3

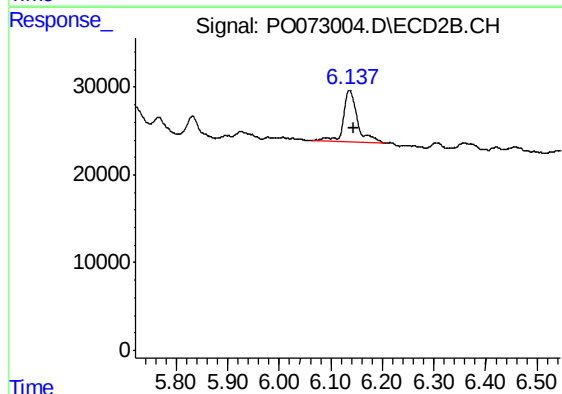
R.T.: 5.563 min
Delta R.T.: -0.020 min
Response: 161514
Conc: 124.89 ng/ml



#26 AR-1254-1

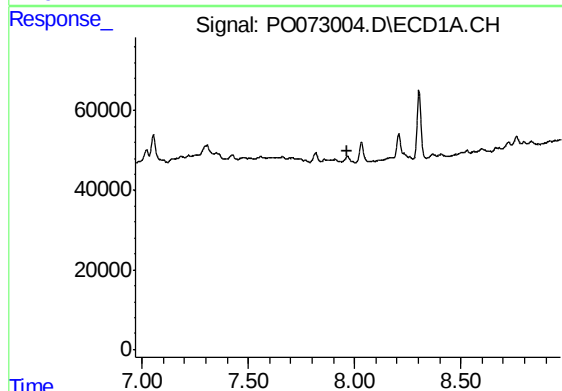
R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



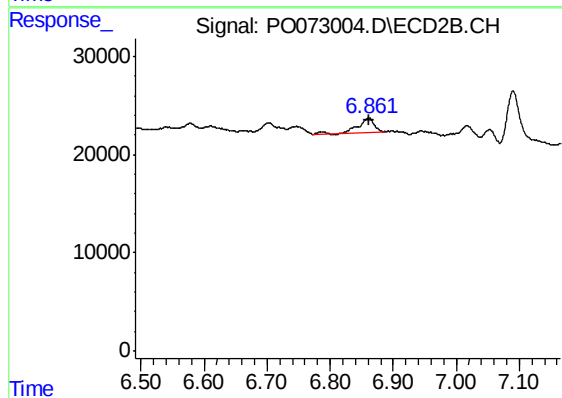
#26 AR-1254-1

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 110373
Conc: 49.04 ng/ml



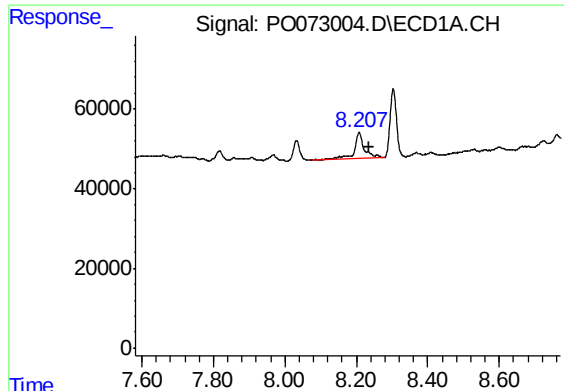
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



#31 AR-1260-1

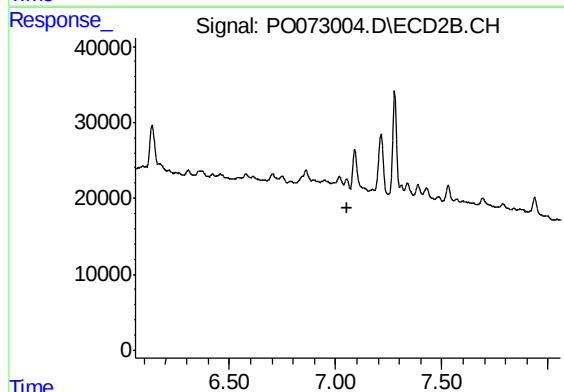
R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 24751
Conc: 12.45 ng/ml



#32 AR-1260-2

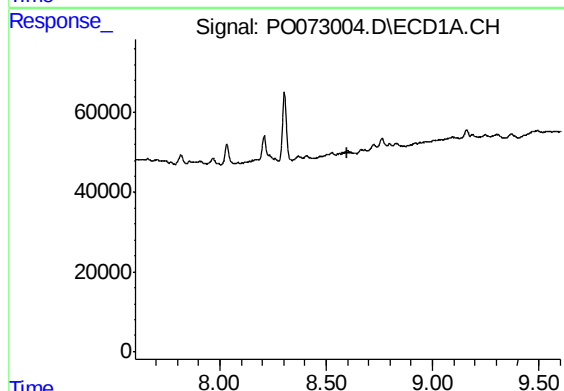
R.T.: 8.208 min
Delta R.T.: -0.028 min
Response: 131524
Conc: 57.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



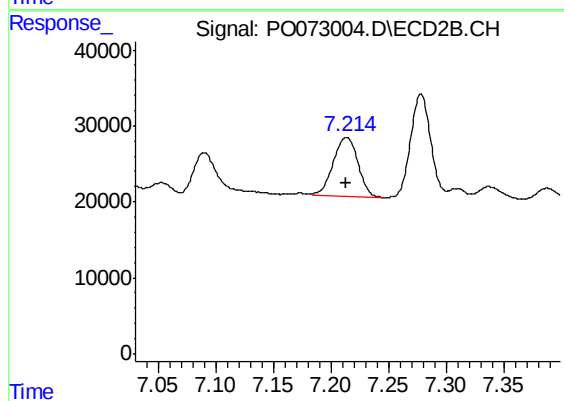
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



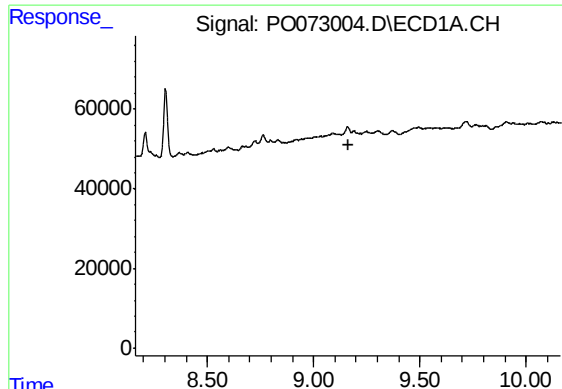
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.602 min
Response: 0
Conc: N.D.



#33 AR-1260-3

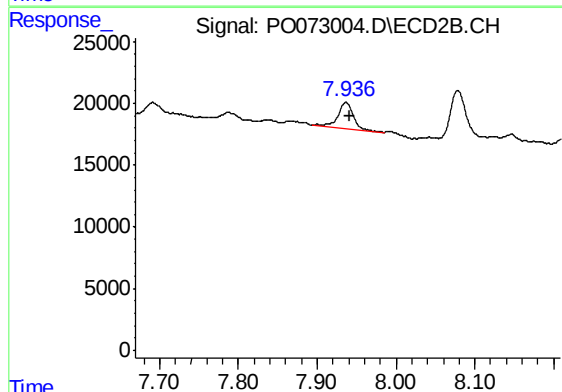
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 116418
Conc: 52.82 ng/ml



#35 AR-1260-5

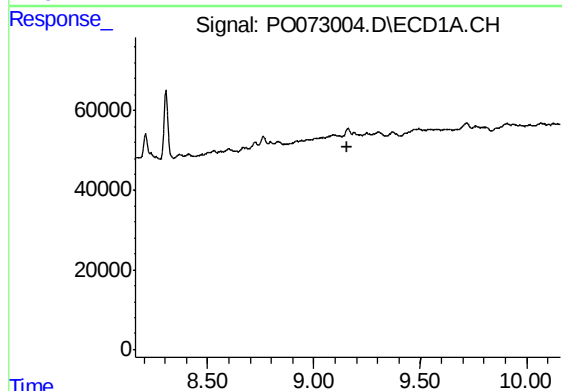
R.T.: 0.000 min
Exp R.T. : 9.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



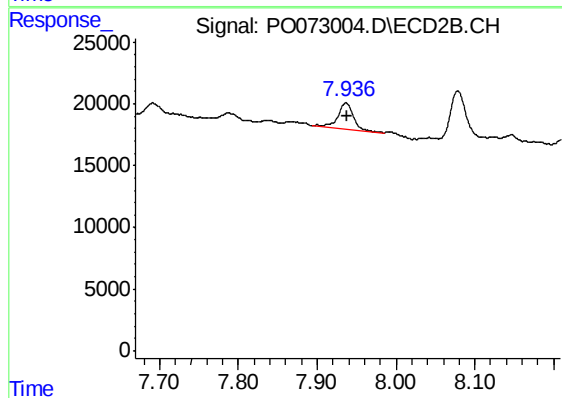
#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 28696
Conc: 6.53 ng/ml



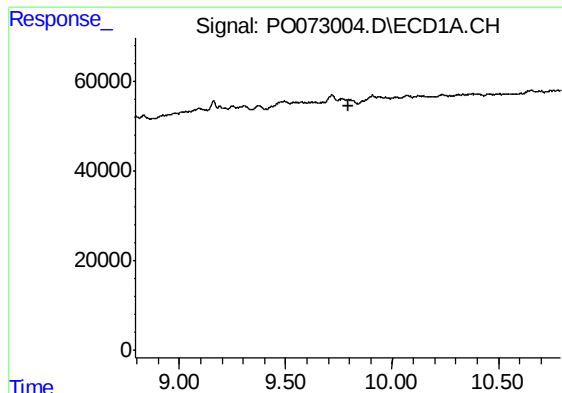
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



#37 AR-1262-2

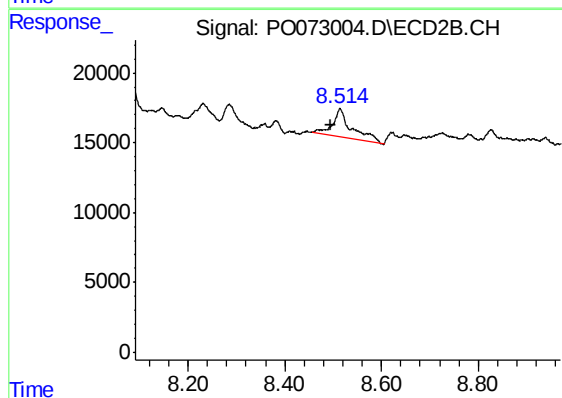
R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 28696
Conc: 6.29 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 8.515 min
Delta R.T.: 0.019 min
Response: 57461
Conc: 11.79 ng/ml