

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101918\
 Data File : P0050292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 22:38
 Operator : SM/SJ
 Sample : J5570-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TS-08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 23:06:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.363	3.359	4926235	3470503	16.509	17.653
2)	SA Decachlor...	10.101	8.116	2246391	2326944	10.353	12.174
Target Compounds							
7)	L1 AR-1016-5	5.975	4.749	453159	358776	53.116	51.806
9)	L2 AR-1221-2	0.000	3.712	0	850719	N.D.	530.714 #
10)	L2 AR-1221-3	4.754	3.712	1307801	850719	166.878	162.149
11)	L3 AR-1232-1	4.754	3.712	1307801	850719	221.791	220.117
15)	L3 AR-1232-5	0.000	4.749	0	358776	N.D.	162.912 #
20)	L4 AR-1242-5	6.433	5.131	427327	357189	70.522	64.025
23)	L5 AR-1248-3	5.975	0.000	453159	0	43.902	N.D. #
24)	L5 AR-1248-4	6.433	4.749	427327	358776	37.994	43.938
25)	L5 AR-1248-5	6.433	5.131	427327	357189	38.576	45.172
26)	L6 AR-1254-1	6.383	5.131	324800	357189	24.827	24.639
27)	L6 AR-1254-2	6.619	5.279	181648	416417	8.910	32.774 #
28)	L6 AR-1254-3	6.993	5.661	447525	543243	20.728	26.513 #
29)	L6 AR-1254-4	7.277	5.884	330367	94529	22.841	8.117 #
30)	L6 AR-1254-5	7.720	6.287	2983346	2529966	191.202	144.838
31)	L7 AR-1260-1	0.000	5.788	0	622539	N.D.	41.092 #
32)	L7 AR-1260-2	7.406	5.971	1548956	352263	78.328	19.042 #
33)	L7 AR-1260-3	7.720	6.118	2983346	268989	208.417	15.716 #
34)	L7 AR-1260-4	7.997	6.566	567916	106983	35.074	7.891 #
35)	L7 AR-1260-5	0.000	6.813	0	150570	N.D.	4.927 #
36)	L8 AR-1262-1	7.720	6.328	2983346	391872	191.256	24.803 #
37)	L8 AR-1262-2	0.000	6.813	0	150570	N.D.	5.880 #
38)	L8 AR-1262-3	0.000	7.147	0	161296	N.D.	15.784 #
39)	L8 AR-1262-4	0.000	7.147	0	161296	N.D.	8.598 #
41)	L9 AR-1268-1	0.000	7.147	0	161296	N.D.	4.786 #
42)	L9 AR-1268-2	0.000	7.147	0	161296	N.D.	5.150 #

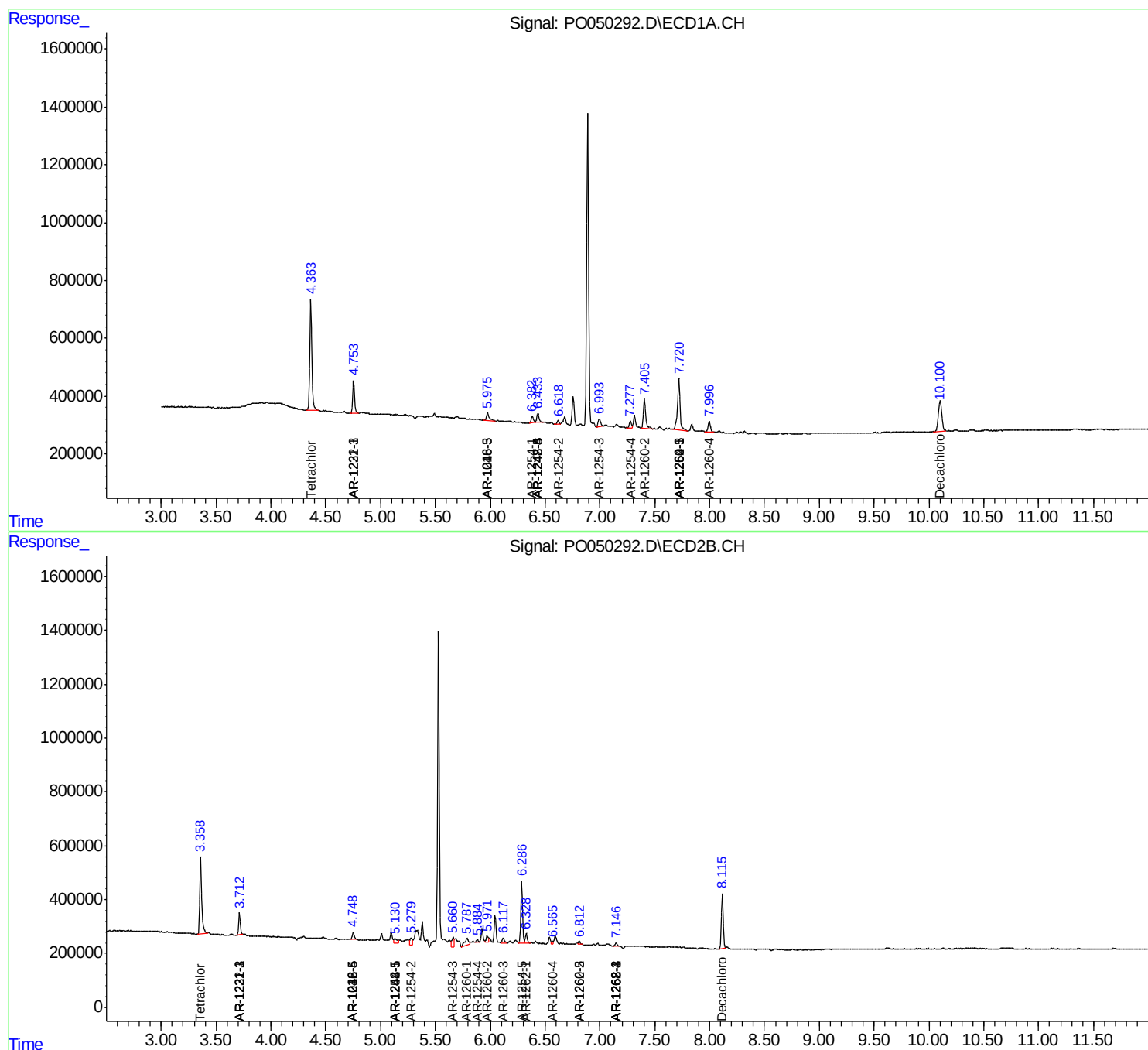
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

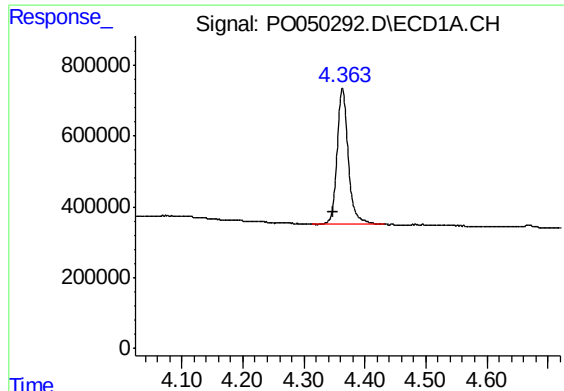
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
Data File : PO050292.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 22:38
Operator : SM/SJ
Sample : J5570-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TS-08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 23:06:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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

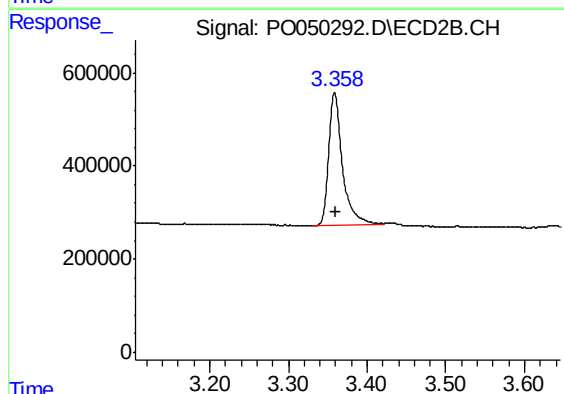




#1 Tetrachloro-m-xylene

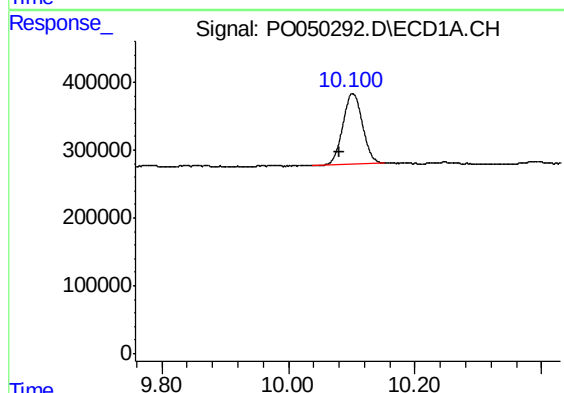
R.T.: 4.363 min
Delta R.T.: 0.014 min
Response: 4926235
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



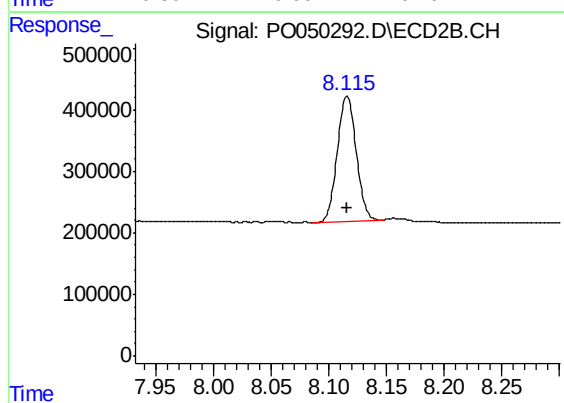
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 3470503
Conc: 17.65 ng/ml



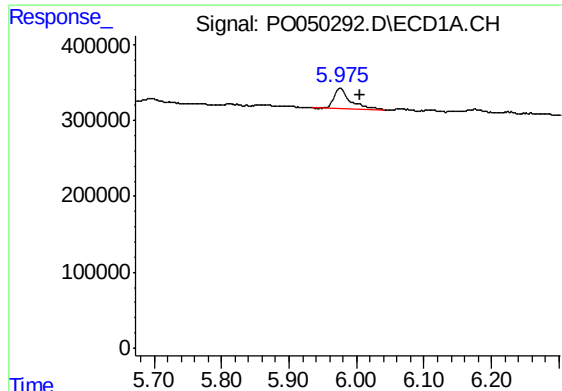
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.020 min
Response: 2246391
Conc: 10.35 ng/ml



#2 Decachlorobiphenyl

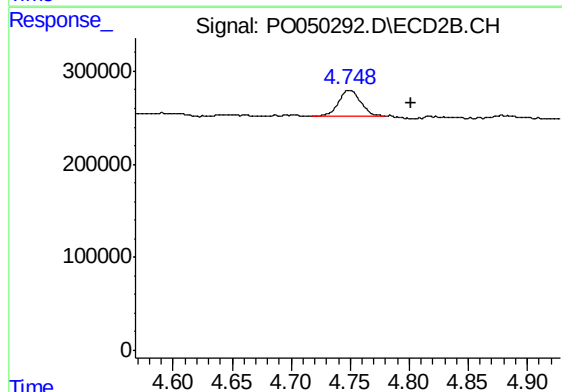
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 2326944
Conc: 12.17 ng/ml



#7 AR-1016-5

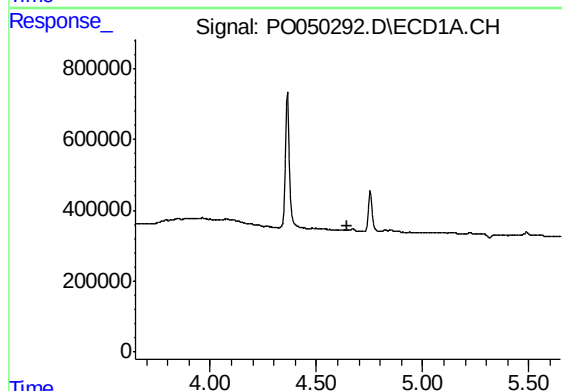
R.T.: 5.975 min
Delta R.T.: -0.030 min
Response: 453159
Conc: 53.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



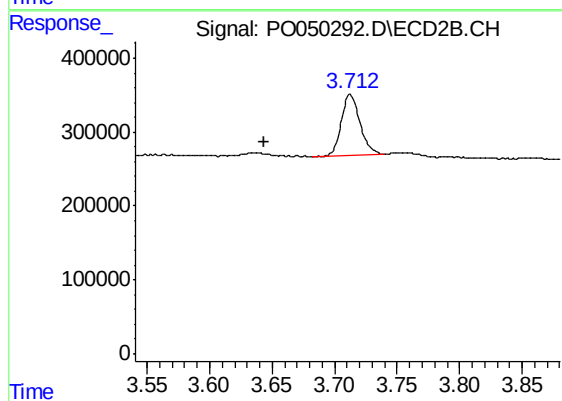
#7 AR-1016-5

R.T.: 4.749 min
Delta R.T.: -0.053 min
Response: 358776
Conc: 51.81 ng/ml



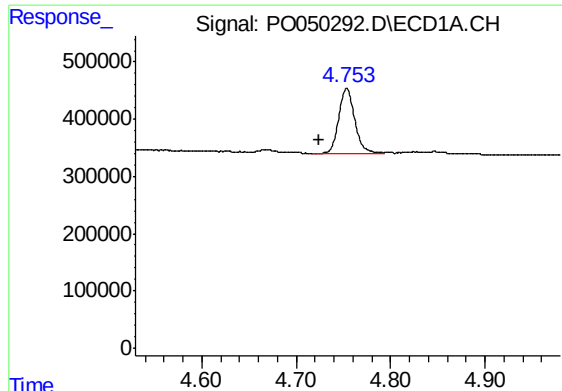
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 AR-1221-2

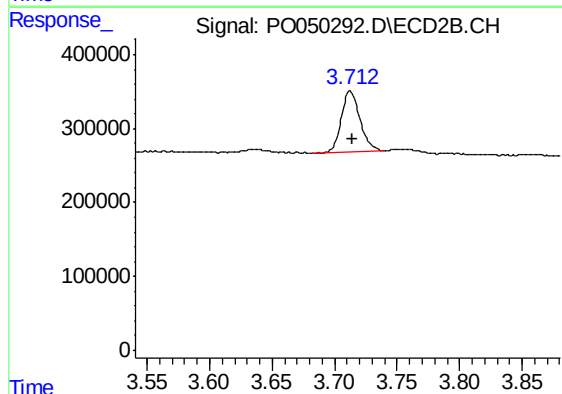
R.T.: 3.712 min
Delta R.T.: 0.069 min
Response: 850719
Conc: 530.71 ng/ml



#10 AR-1221-3

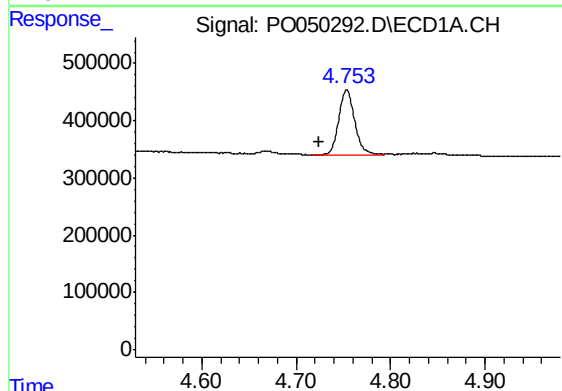
R.T.: 4.754 min
Delta R.T.: 0.029 min
Response: 1307801
Conc: 166.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



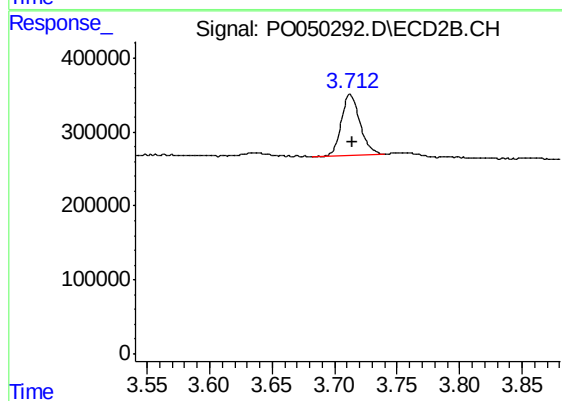
#10 AR-1221-3

R.T.: 3.712 min
Delta R.T.: -0.002 min
Response: 850719
Conc: 162.15 ng/ml



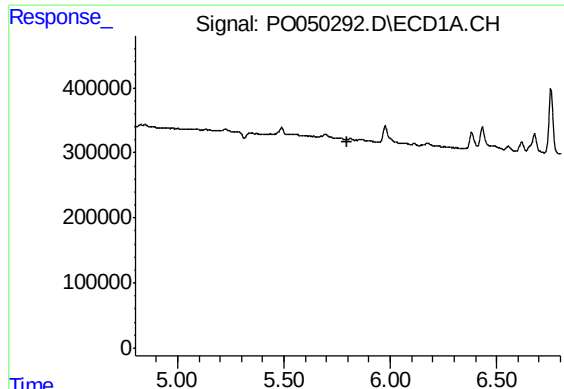
#11 AR-1232-1

R.T.: 4.754 min
Delta R.T.: 0.029 min
Response: 1307801
Conc: 221.79 ng/ml



#11 AR-1232-1

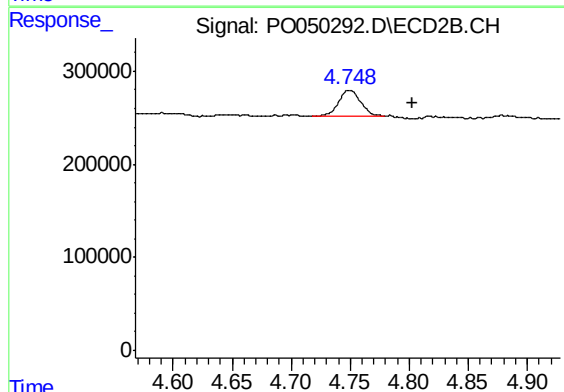
R.T.: 3.712 min
Delta R.T.: -0.002 min
Response: 850719
Conc: 220.12 ng/ml



#15 AR-1232-5

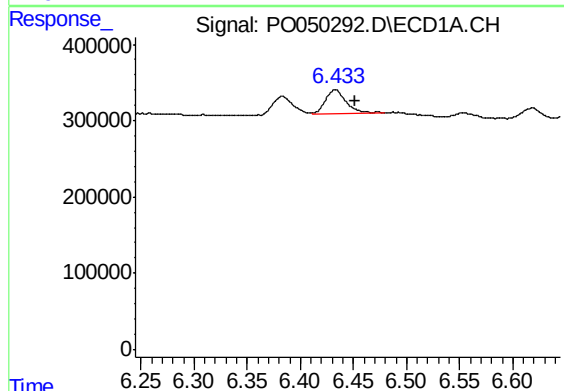
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-08



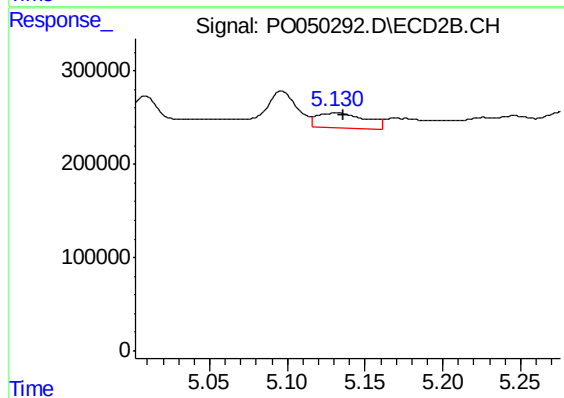
#15 AR-1232-5

R.T.: 4.749 min
Delta R.T.: -0.054 min
Response: 358776
Conc: 162.91 ng/ml



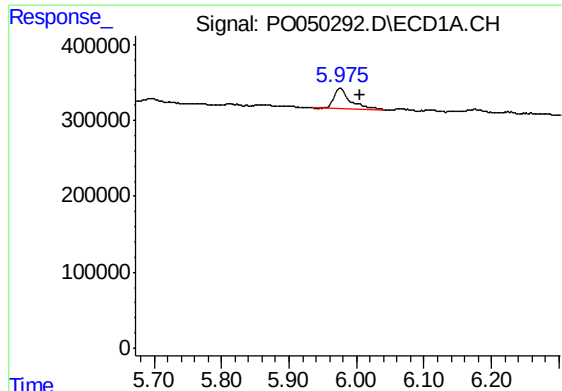
#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.018 min
Response: 427327
Conc: 70.52 ng/ml



#20 AR-1242-5

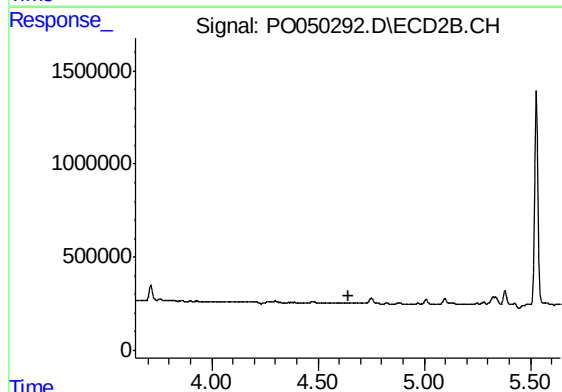
R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 357189
Conc: 64.03 ng/ml



#23 AR-1248-3

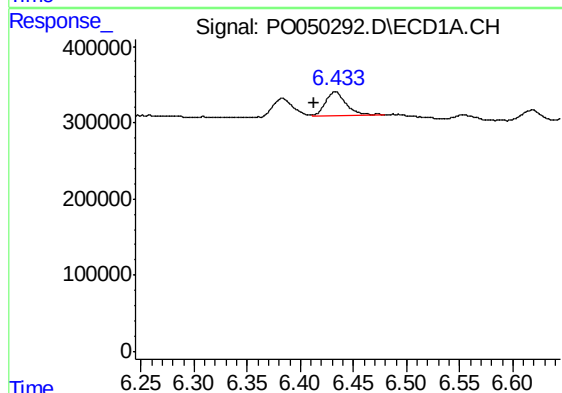
R.T.: 5.975 min
Delta R.T.: -0.031 min
Response: 453159
Conc: 43.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



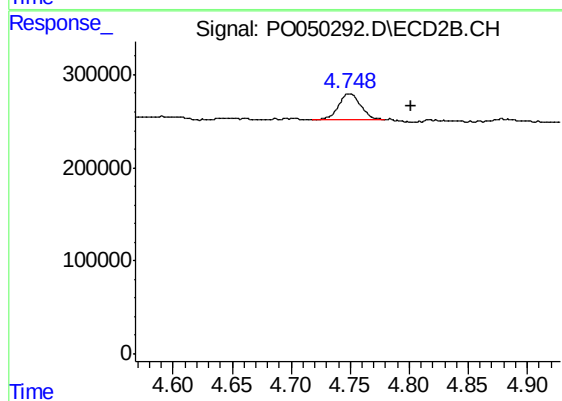
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.



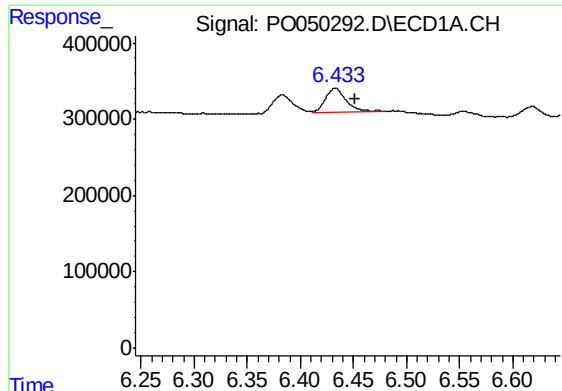
#24 AR-1248-4

R.T.: 6.433 min
Delta R.T.: 0.020 min
Response: 427327
Conc: 37.99 ng/ml



#24 AR-1248-4

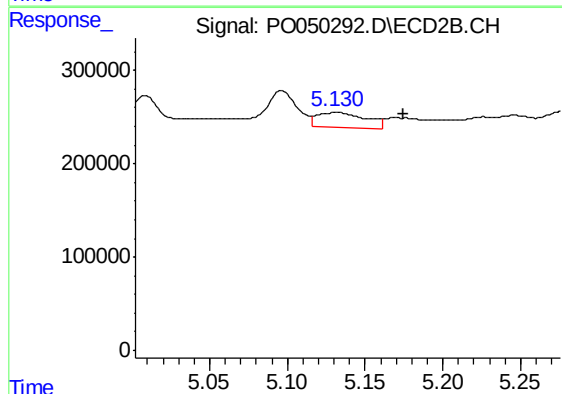
R.T.: 4.749 min
Delta R.T.: -0.053 min
Response: 358776
Conc: 43.94 ng/ml



#25 AR-1248-5

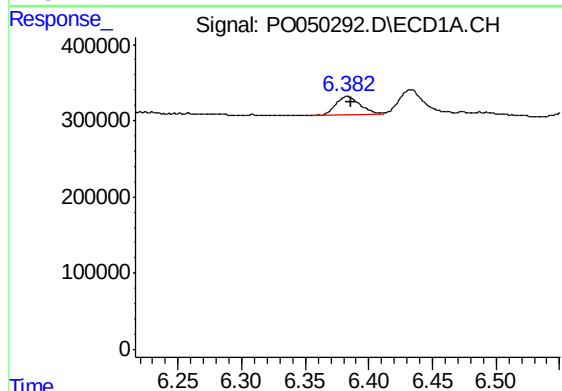
R.T.: 6.433 min
Delta R.T.: -0.018 min
Response: 427327
Conc: 38.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



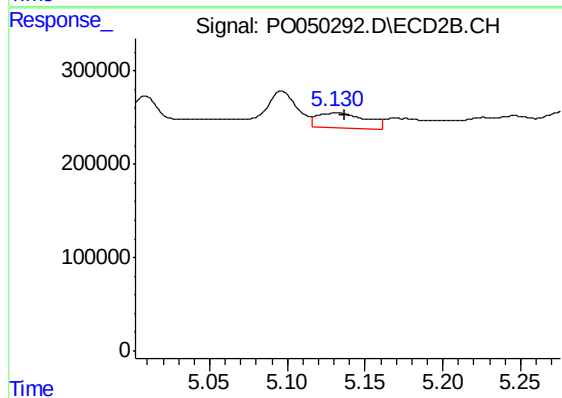
#25 AR-1248-5

R.T.: 5.131 min
Delta R.T.: -0.044 min
Response: 357189
Conc: 45.17 ng/ml



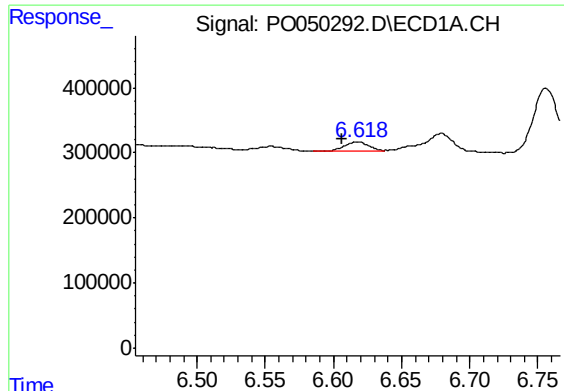
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 324800
Conc: 24.83 ng/ml



#26 AR-1254-1

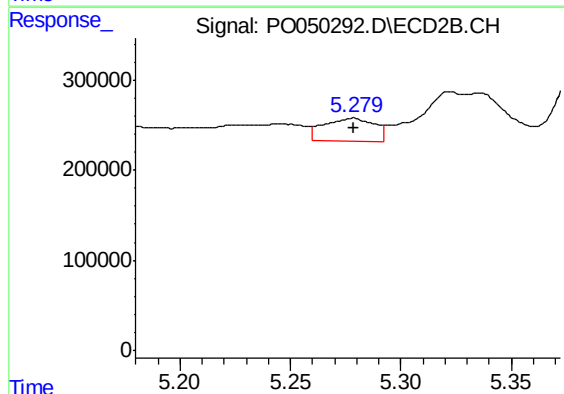
R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 357189
Conc: 24.64 ng/ml



#27 AR-1254-2

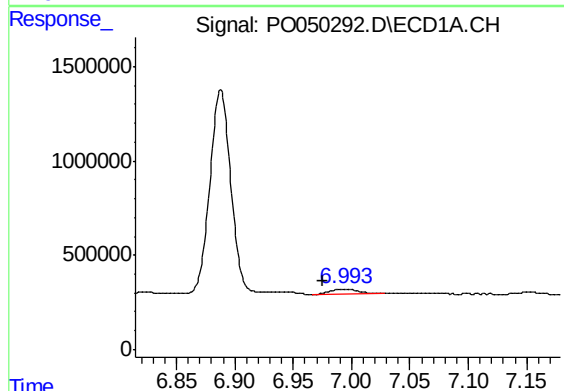
R.T.: 6.619 min
Delta R.T.: 0.013 min
Response: 181648
Conc: 8.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



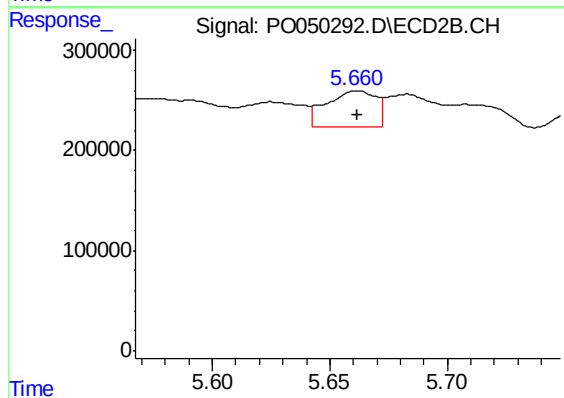
#27 AR-1254-2

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 416417
Conc: 32.77 ng/ml



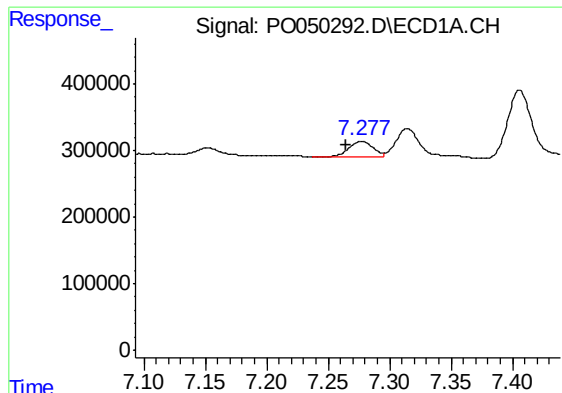
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: 0.018 min
Response: 447525
Conc: 20.73 ng/ml



#28 AR-1254-3

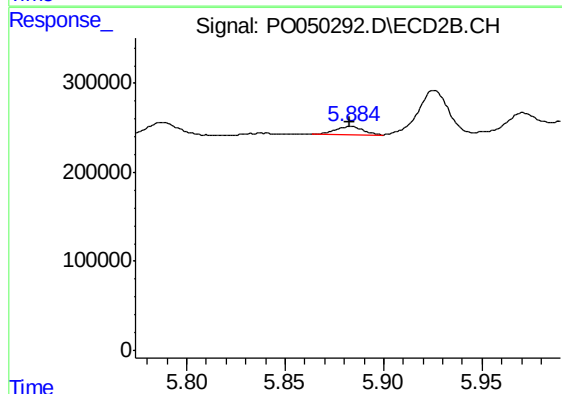
R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 543243
Conc: 26.51 ng/ml



#29 AR-1254-4

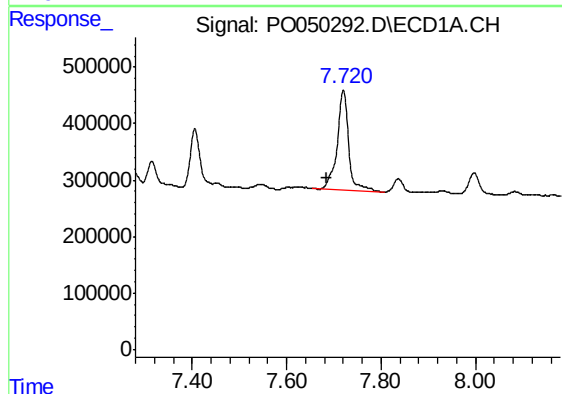
R.T.: 7.277 min
Delta R.T.: 0.013 min
Response: 330367
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



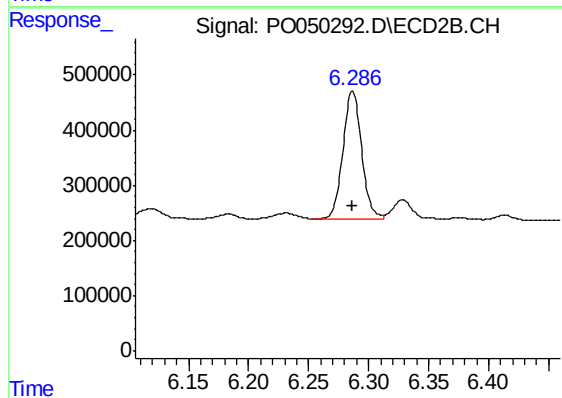
#29 AR-1254-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 94529
Conc: 8.12 ng/ml



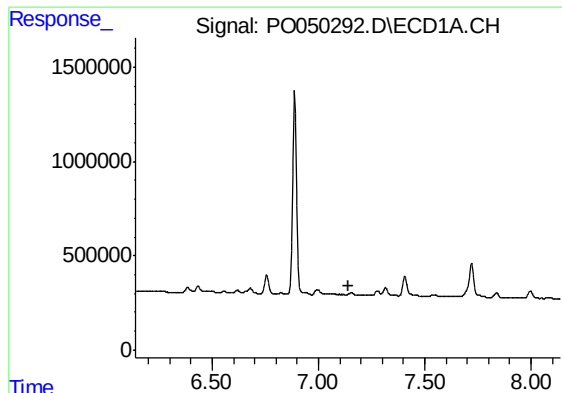
#30 AR-1254-5

R.T.: 7.720 min
Delta R.T.: 0.034 min
Response: 2983346
Conc: 191.20 ng/ml



#30 AR-1254-5

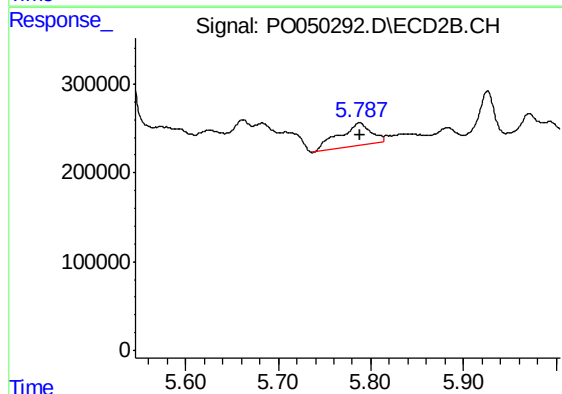
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 2529966
Conc: 144.84 ng/ml



#31 AR-1260-1

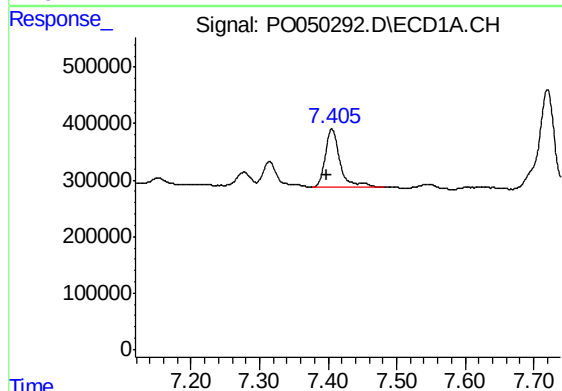
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-08



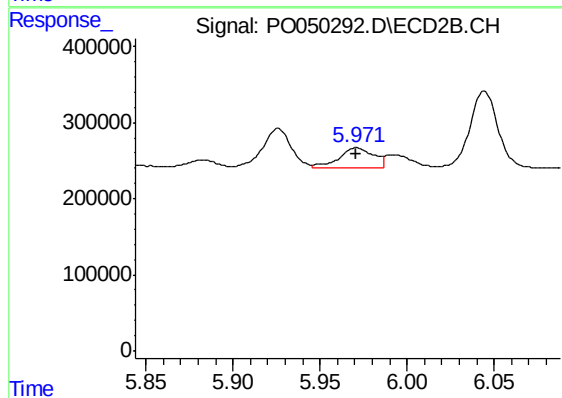
#31 AR-1260-1

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 622539
Conc: 41.09 ng/ml



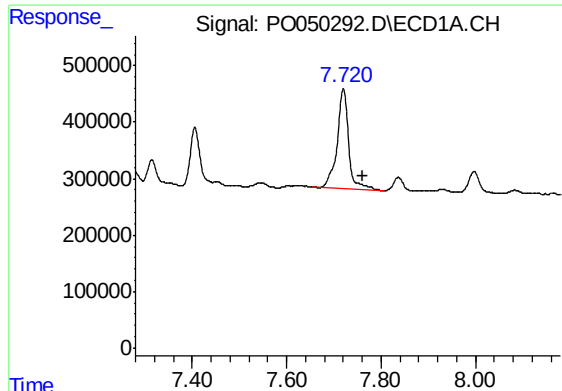
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: 0.007 min
Response: 1548956
Conc: 78.33 ng/ml



#32 AR-1260-2

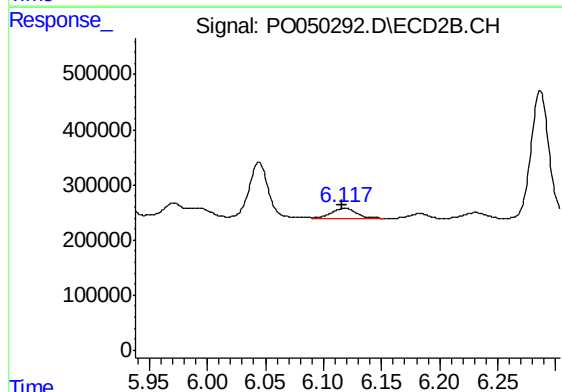
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 352263
Conc: 19.04 ng/ml



#33 AR-1260-3

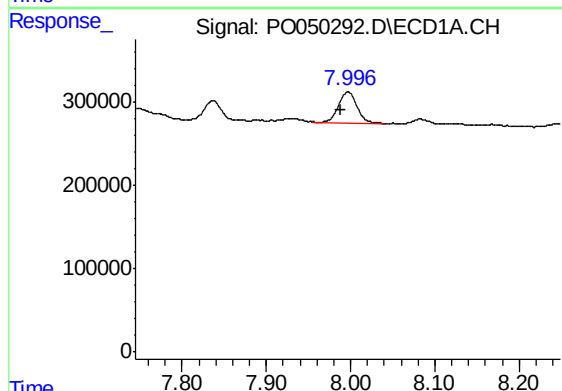
R.T.: 7.720 min
Delta R.T.: -0.040 min
Response: 2983346
Conc: 208.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-08



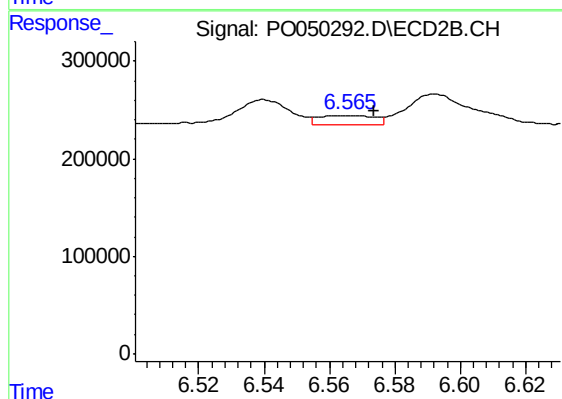
#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: 0.001 min
Response: 268989
Conc: 15.72 ng/ml



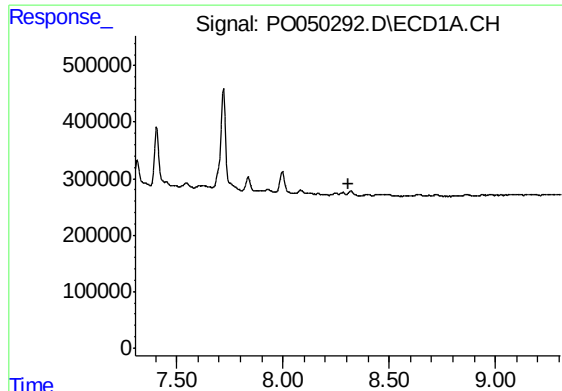
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: 0.009 min
Response: 567916
Conc: 35.07 ng/ml



#34 AR-1260-4

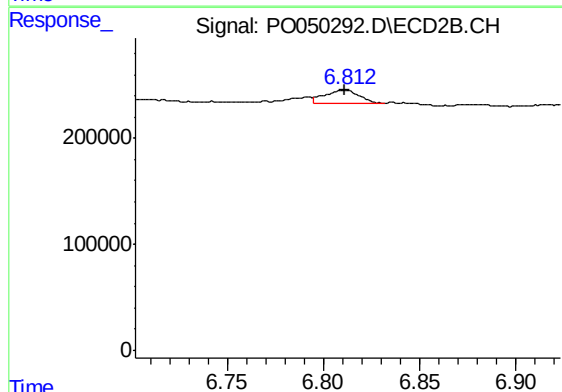
R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 106983
Conc: 7.89 ng/ml



#35 AR-1260-5

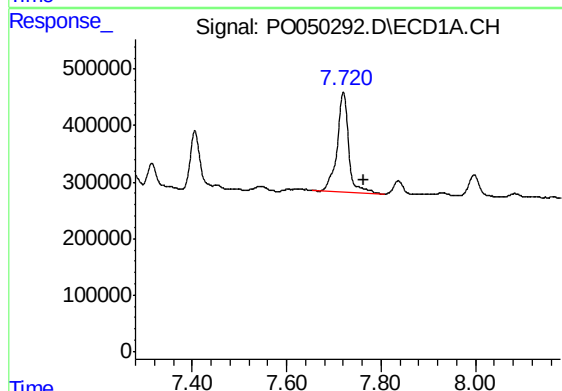
R.T.: 0.000 min
Exp R.T.: 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TS-08



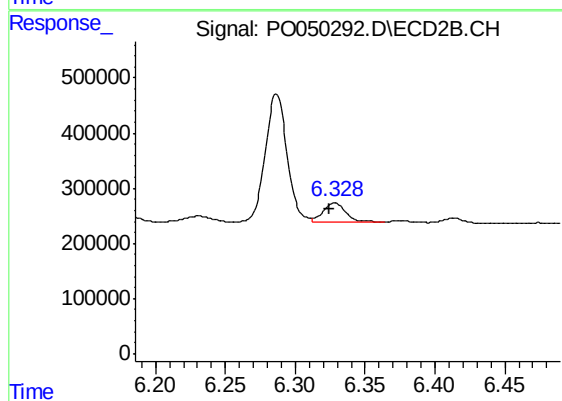
#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: 0.001 min
Response: 150570
Conc: 4.93 ng/ml



#36 AR-1262-1

R.T.: 7.720 min
Delta R.T.: -0.042 min
Response: 2983346
Conc: 191.26 ng/ml



#36 AR-1262-1

R.T.: 6.328 min
Delta R.T.: 0.004 min
Response: 391872
Conc: 24.80 ng/ml