

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 21:24
 Operator : SM/SJ
 Sample : J5164-02
 Misc : AR1254 LOQ
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:35:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.329	3.331	11839258	3935257	21.000	17.636
2)	SA Decachlor...	9.958	8.059	7253400	4533056	19.547	20.452
Target Compounds							
5)	L1 AR-1016-3	0.000	4.564	0	547536	N.D.	89.988 #
6)	L1 AR-1016-4	0.000	4.564	0	547536	N.D.	109.480 #
7)	L1 AR-1016-5	5.964	4.762	612006	319783	55.041	49.337
13)	L3 AR-1232-3	0.000	4.564	0	547536	N.D.	213.493 #
14)	L3 AR-1232-4	5.760	4.564	1225319	547536	233.357	247.192
15)	L3 AR-1232-5	5.760	4.762	1225319	319783	326.960	124.806 #
18)	L4 AR-1242-3	0.000	4.564	0	547536	N.D.	104.407 #
19)	L4 AR-1242-4	5.760	4.564	1225319	547536	118.404	110.416
20)	L4 AR-1242-5	6.407	5.094	588783	1375158	55.146	217.014 #
22)	L5 AR-1248-2	5.760	4.564	1225319	547536	77.839	69.860
23)	L5 AR-1248-3	5.964	4.564	612006	547536	34.400	69.991 #
24)	L5 AR-1248-4	6.364	4.762	1034968	319783	51.869	32.671 #
25)	L5 AR-1248-5	6.407	5.094	588783	1375158	31.234	139.873 #
26)	L6 AR-1254-1	6.364	5.094	1034968	1375158	53.324	91.437 #
27)	L6 AR-1254-2	6.555	5.236	3308127	1262639	109.465	96.243
28)	L6 AR-1254-3	6.921	5.618	3306109	1942036	108.680	92.492
29)	L6 AR-1254-4	7.205	5.838	2372053	1047117	106.304	80.328
30)	L6 AR-1254-5	7.651	6.239	278713	1663049	12.510	93.186 #
31)	L7 AR-1260-1	7.082	5.742	1306205	990322	58.600	69.377
32)	L7 AR-1260-2	7.338	5.926	1512869	818894	52.703	43.242
33)	L7 AR-1260-3	7.651	6.067	278713	804184	14.257	48.911 #
34)	L7 AR-1260-4	7.912	6.559	770213	459006	41.004	42.192
36)	L8 AR-1262-1	7.651	6.239	278713	1663049	8.619	71.804 #

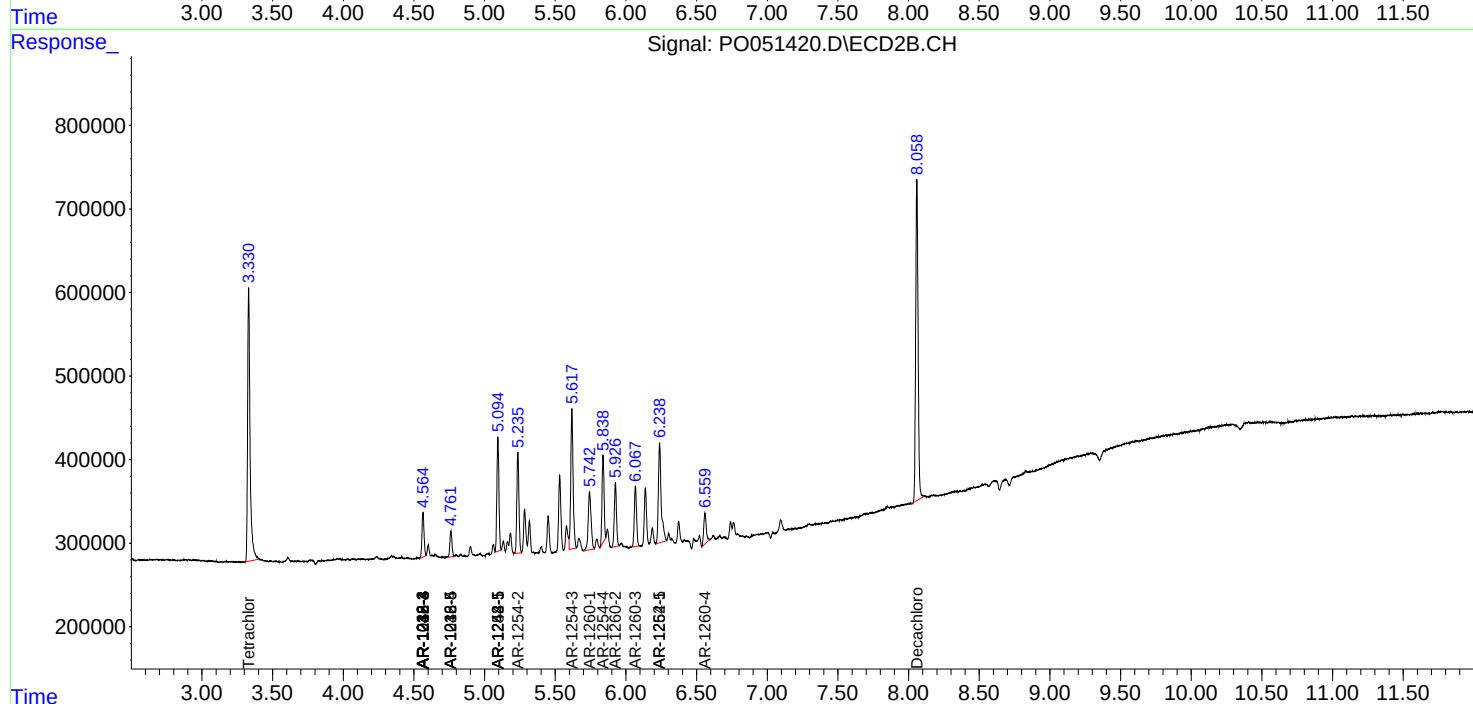
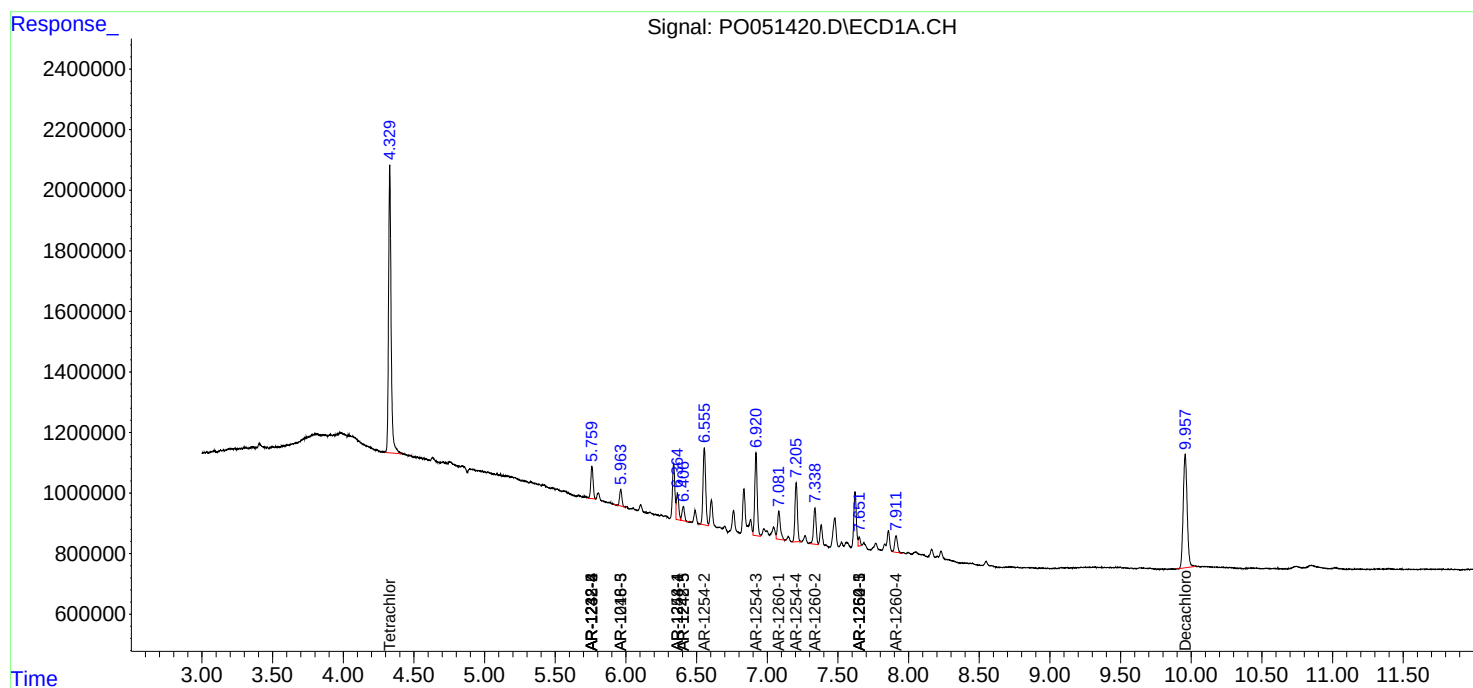
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

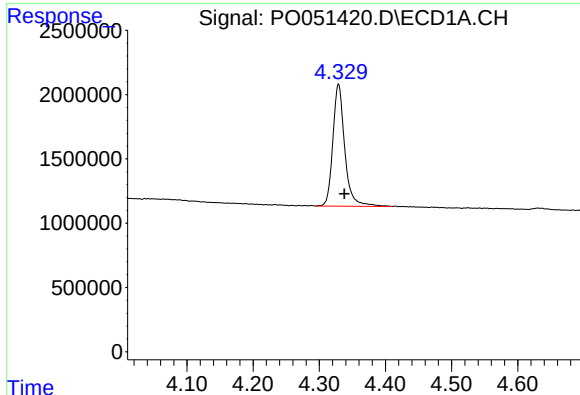
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 21:24
Operator : SM/SJ
Sample : J5164-02
Misc : AR1254 LOQ
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:35:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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

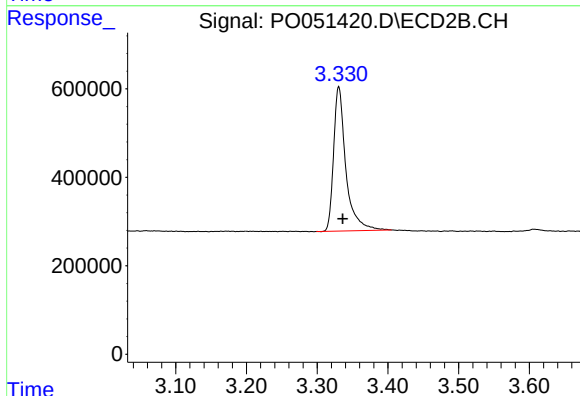




#1 Tetrachloro-m-xylene

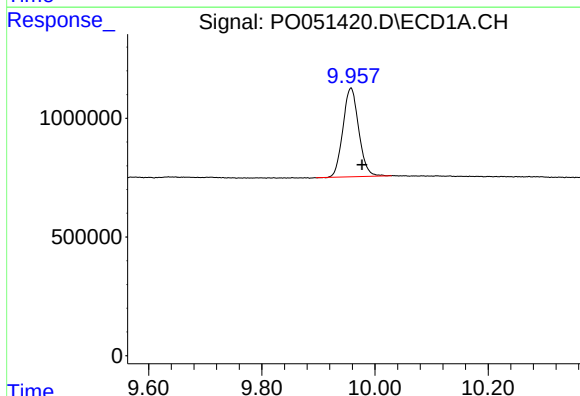
R.T.: 4.329 min
Delta R.T.: -0.009 min
Response: 11839258
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



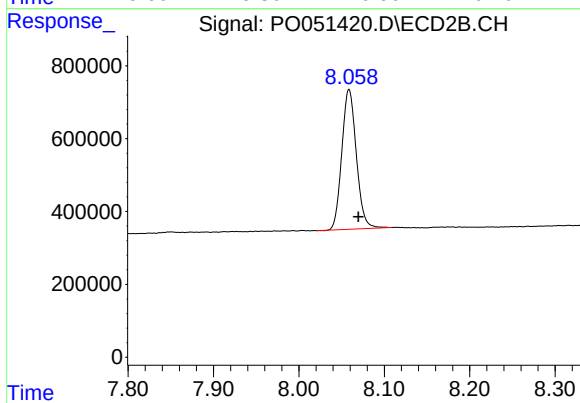
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: -0.006 min
Response: 3935257
Conc: 17.64 ng/ml



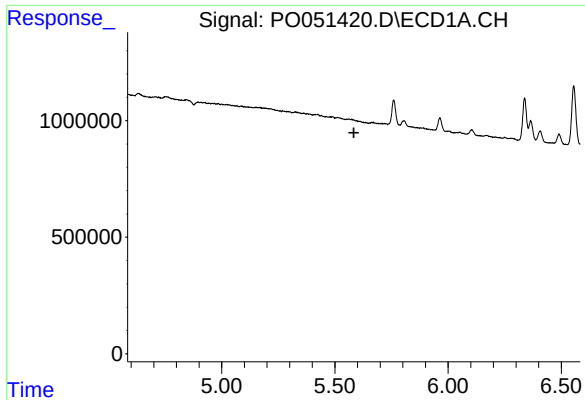
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.020 min
Response: 7253400
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

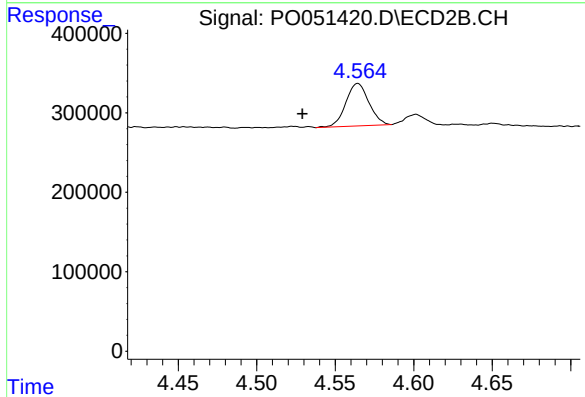
R.T.: 8.059 min
Delta R.T.: -0.011 min
Response: 4533056
Conc: 20.45 ng/ml



#5 AR-1016-3

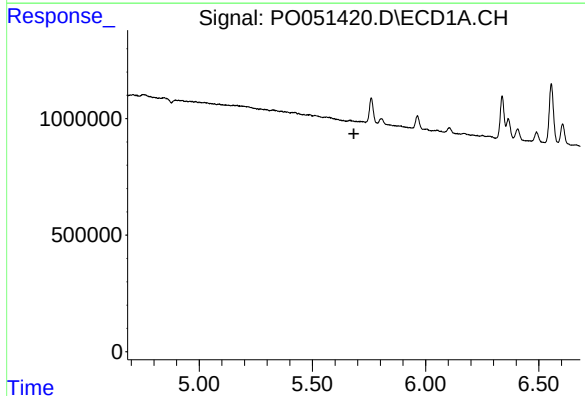
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



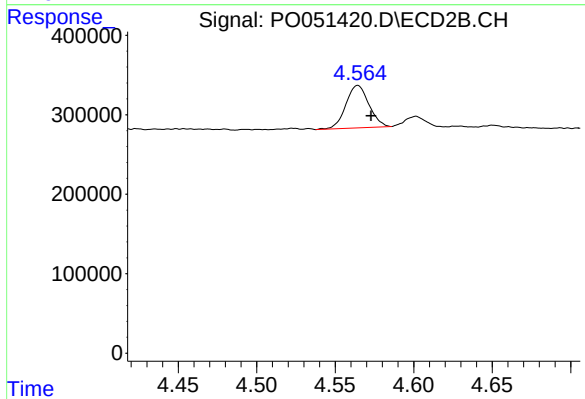
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: 0.035 min
Response: 547536
Conc: 89.99 ng/ml



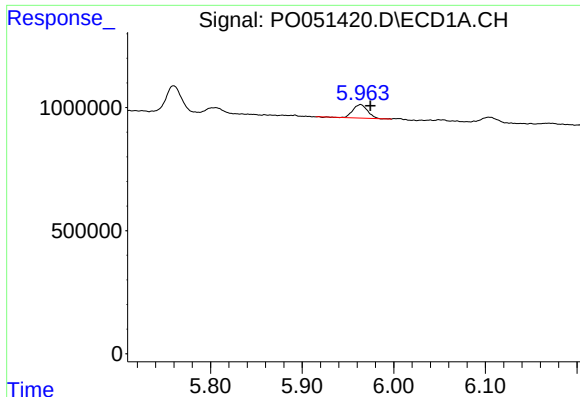
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#6 AR-1016-4

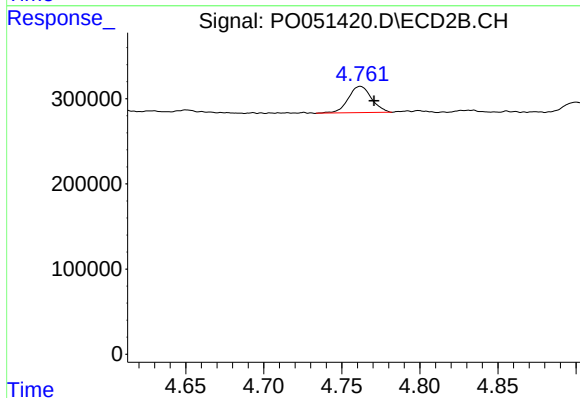
R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 547536
Conc: 109.48 ng/ml



#7 AR-1016-5

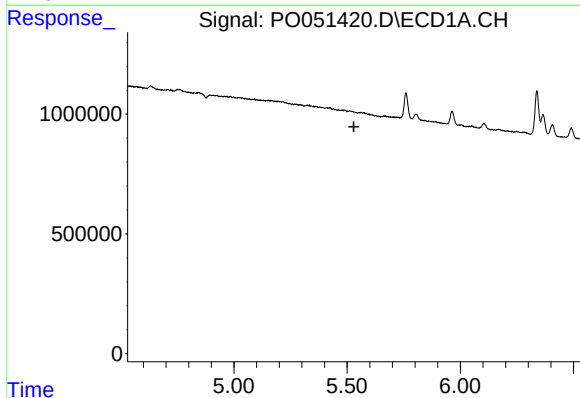
R.T.: 5.964 min
Delta R.T.: -0.011 min
Response: 612006
Conc: 55.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



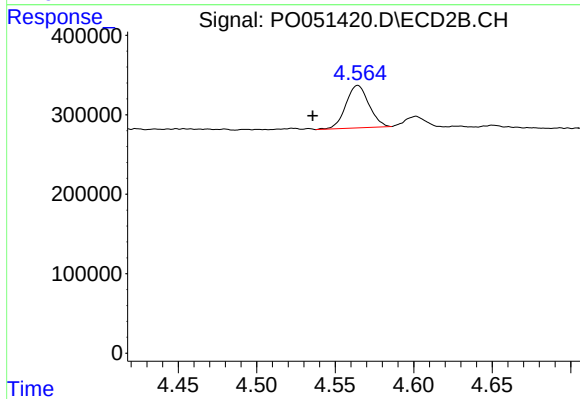
#7 AR-1016-5

R.T.: 4.762 min
Delta R.T.: -0.009 min
Response: 319783
Conc: 49.34 ng/ml



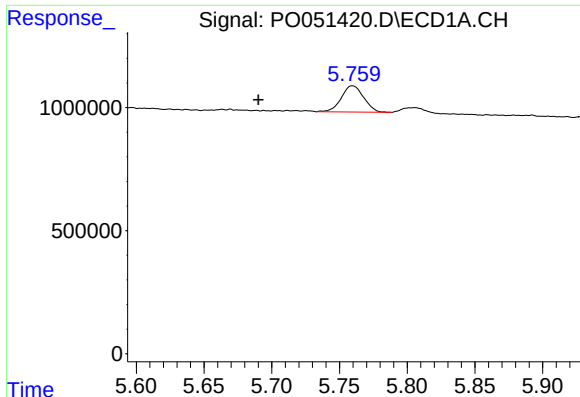
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.



#13 AR-1232-3

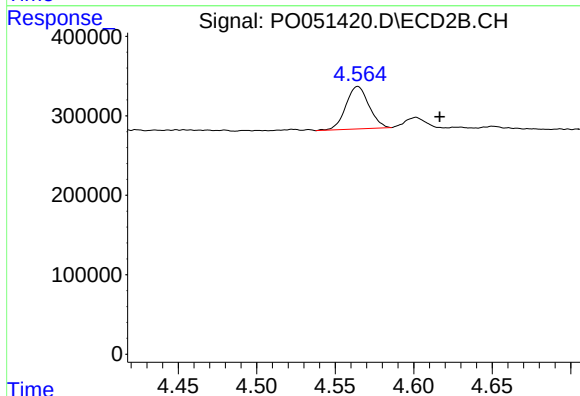
R.T.: 4.564 min
Delta R.T.: 0.029 min
Response: 547536
Conc: 213.49 ng/ml



#14 AR-1232-4

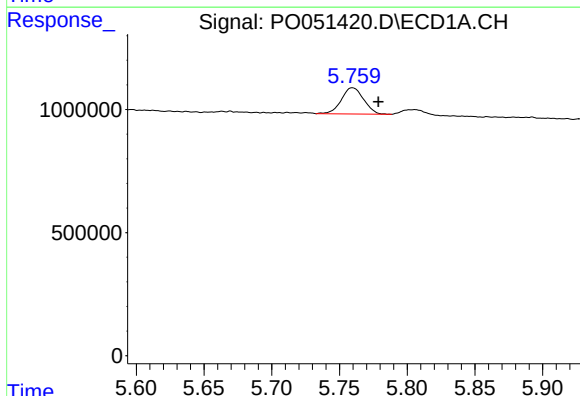
R.T.: 5.760 min
Delta R.T.: 0.069 min
Response: 1225319
Conc: 233.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



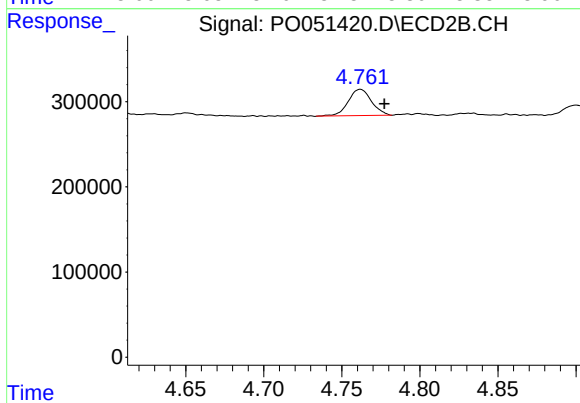
#14 AR-1232-4

R.T.: 4.564 min
Delta R.T.: -0.052 min
Response: 547536
Conc: 247.19 ng/ml



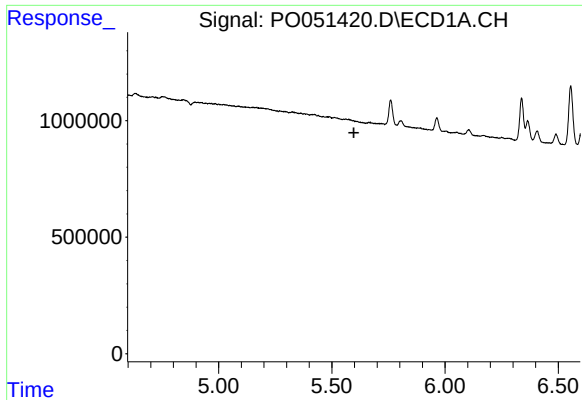
#15 AR-1232-5

R.T.: 5.760 min
Delta R.T.: -0.019 min
Response: 1225319
Conc: 326.96 ng/ml



#15 AR-1232-5

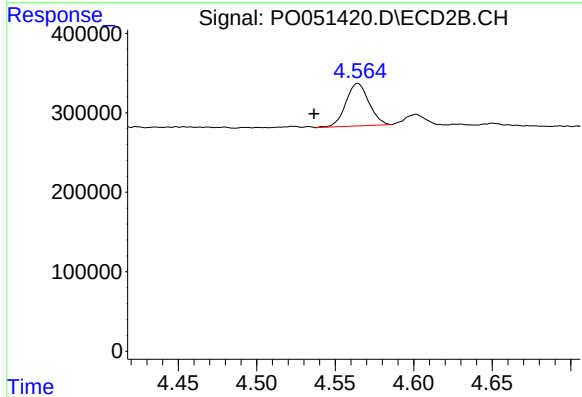
R.T.: 4.762 min
Delta R.T.: -0.015 min
Response: 319783
Conc: 124.81 ng/ml



#18 AR-1242-3

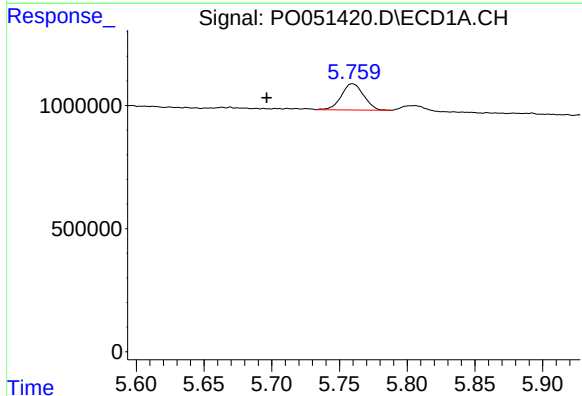
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



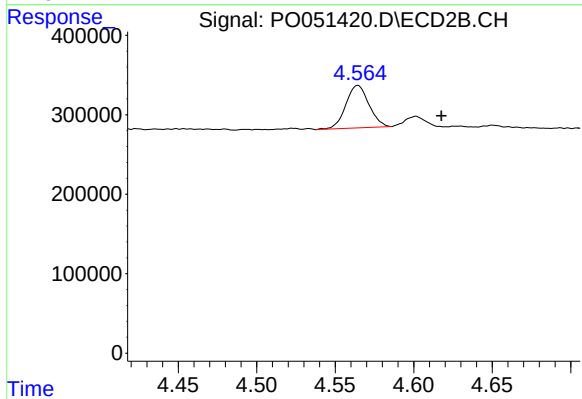
#18 AR-1242-3

R.T.: 4.564 min
Delta R.T.: 0.028 min
Response: 547536
Conc: 104.41 ng/ml



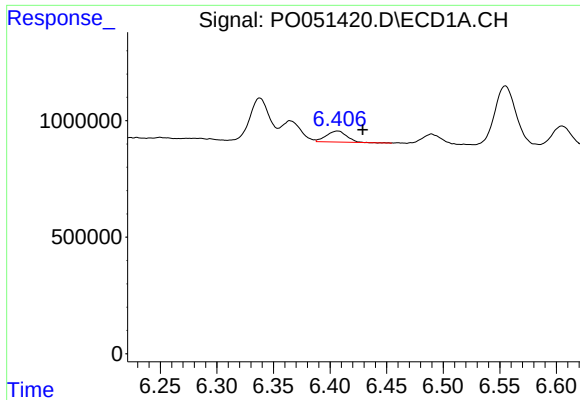
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: 0.063 min
Response: 1225319
Conc: 118.40 ng/ml



#19 AR-1242-4

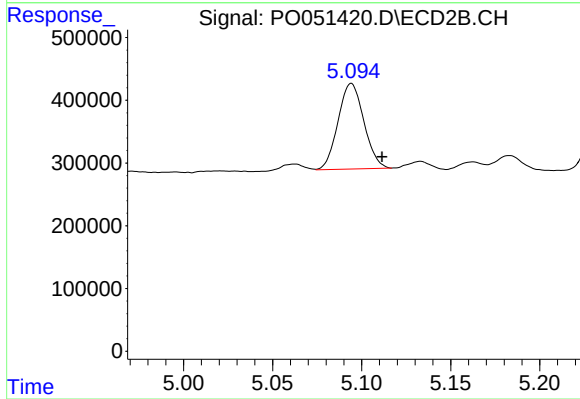
R.T.: 4.564 min
Delta R.T.: -0.053 min
Response: 547536
Conc: 110.42 ng/ml



#20 AR-1242-5

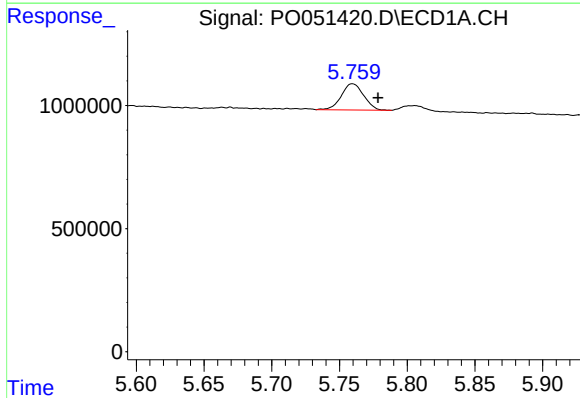
R.T.: 6.407 min
Delta R.T.: -0.022 min
Response: 588783
Conc: 55.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



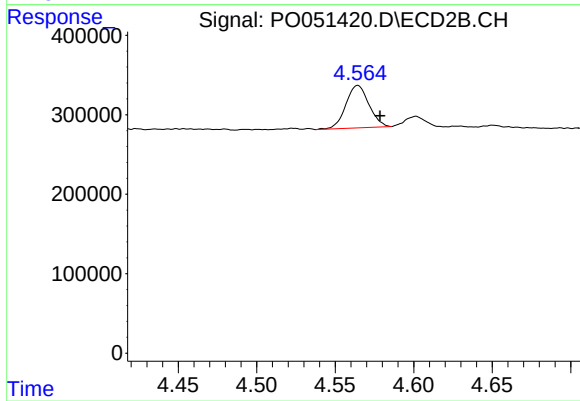
#20 AR-1242-5

R.T.: 5.094 min
Delta R.T.: -0.017 min
Response: 1375158
Conc: 217.01 ng/ml



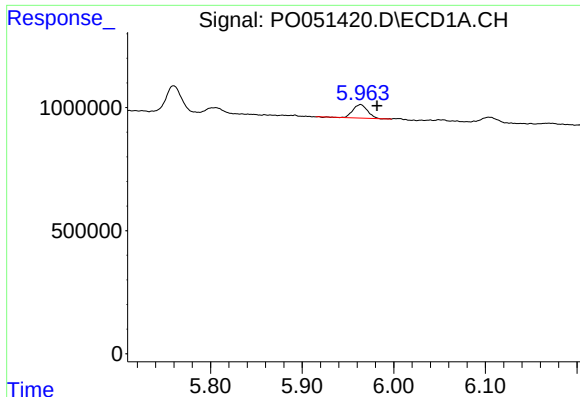
#22 AR-1248-2

R.T.: 5.760 min
Delta R.T.: -0.019 min
Response: 1225319
Conc: 77.84 ng/ml



#22 AR-1248-2

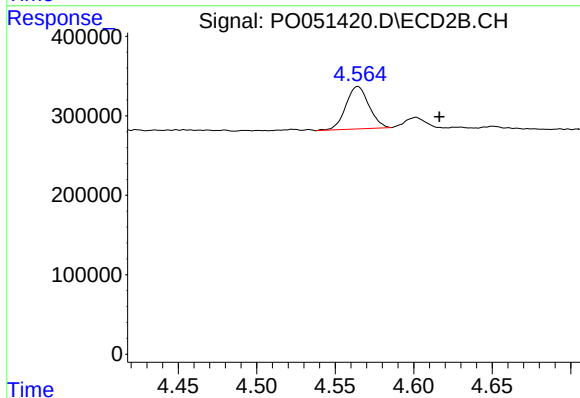
R.T.: 4.564 min
Delta R.T.: -0.014 min
Response: 547536
Conc: 69.86 ng/ml



#23 AR-1248-3

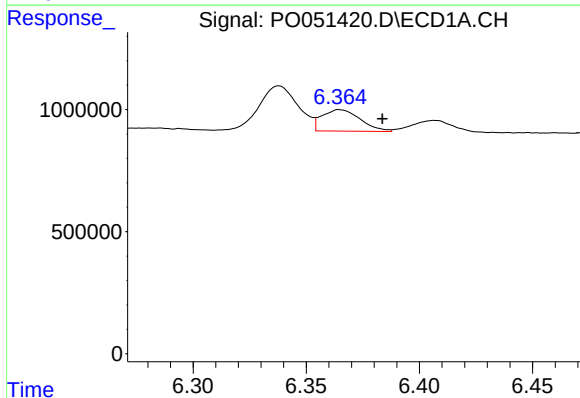
R.T.: 5.964 min
Delta R.T.: -0.018 min
Response: 612006
Conc: 34.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



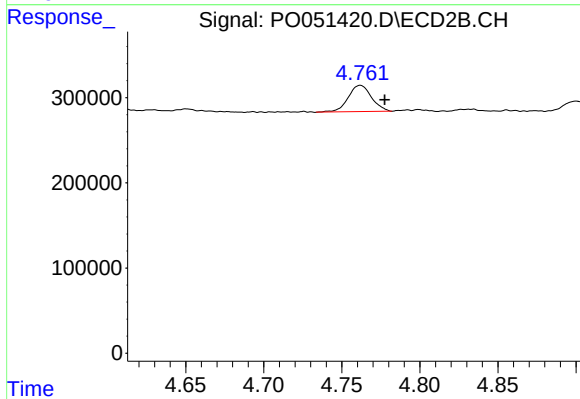
#23 AR-1248-3

R.T.: 4.564 min
Delta R.T.: -0.052 min
Response: 547536
Conc: 69.99 ng/ml



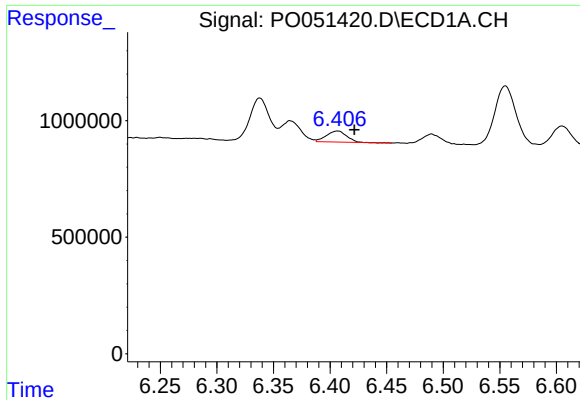
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.019 min
Response: 1034968
Conc: 51.87 ng/ml



#24 AR-1248-4

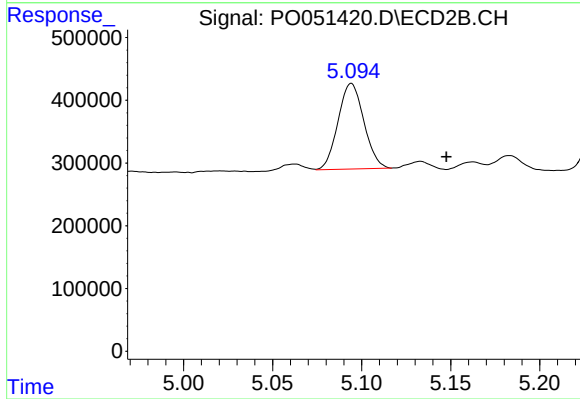
R.T.: 4.762 min
Delta R.T.: -0.016 min
Response: 319783
Conc: 32.67 ng/ml



#25 AR-1248-5

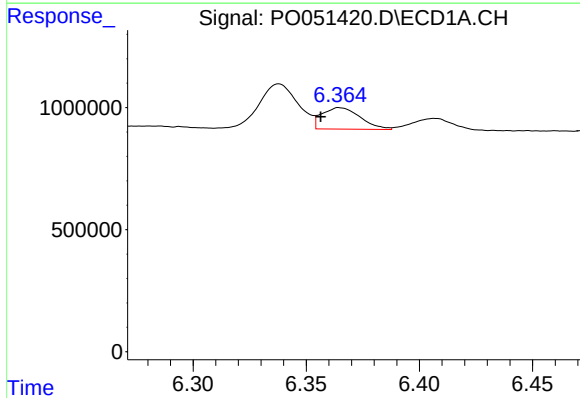
R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 588783
Conc: 31.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



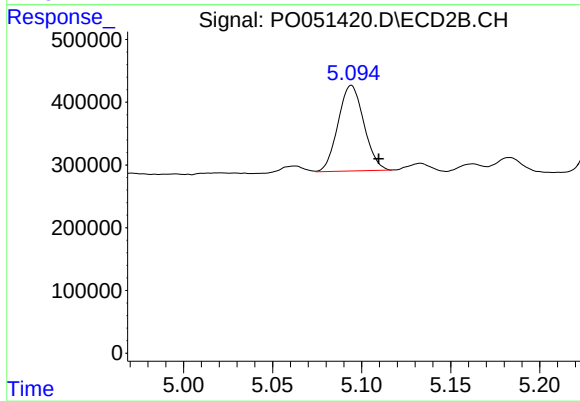
#25 AR-1248-5

R.T.: 5.094 min
Delta R.T.: -0.053 min
Response: 1375158
Conc: 139.87 ng/ml



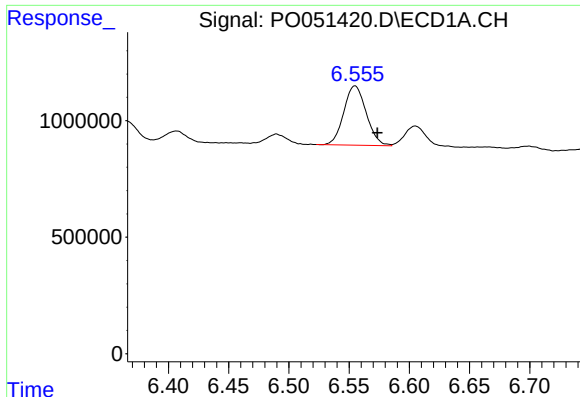
#26 AR-1254-1

R.T.: 6.364 min
Delta R.T.: 0.008 min
Response: 1034968
Conc: 53.32 ng/ml



#26 AR-1254-1

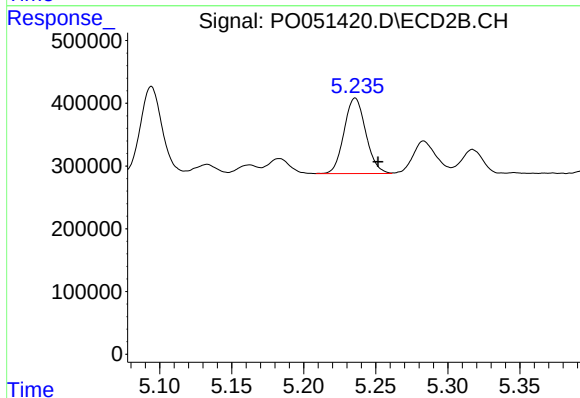
R.T.: 5.094 min
Delta R.T.: -0.015 min
Response: 1375158
Conc: 91.44 ng/ml



#27 AR-1254-2

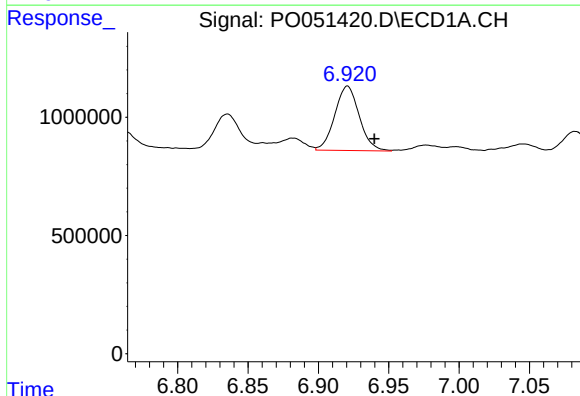
R.T.: 6.555 min
Delta R.T.: -0.019 min
Response: 3308127
Conc: 109.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



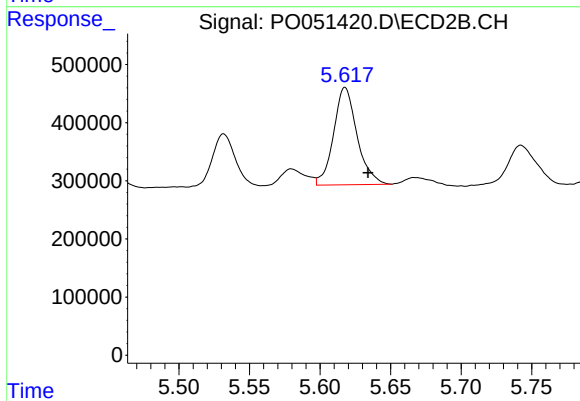
#27 AR-1254-2

R.T.: 5.236 min
Delta R.T.: -0.016 min
Response: 1262639
Conc: 96.24 ng/ml



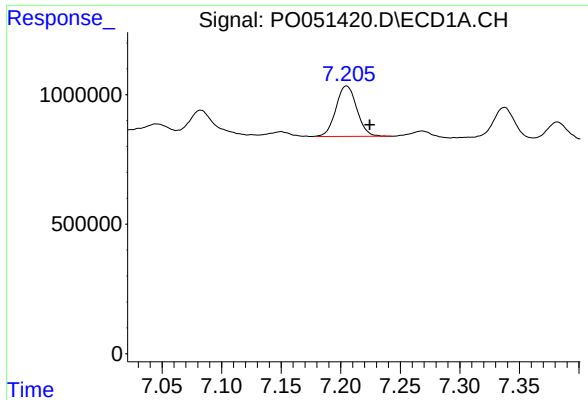
#28 AR-1254-3

R.T.: 6.921 min
Delta R.T.: -0.019 min
Response: 3306109
Conc: 108.68 ng/ml



#28 AR-1254-3

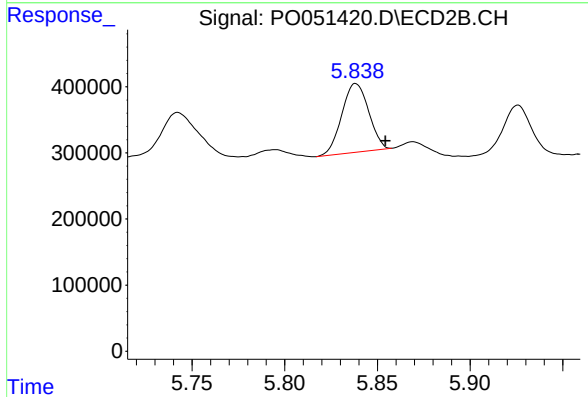
R.T.: 5.618 min
Delta R.T.: -0.016 min
Response: 1942036
Conc: 92.49 ng/ml



#29 AR-1254-4

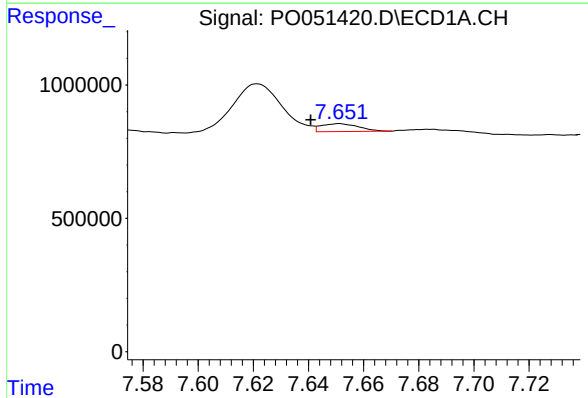
R.T.: 7.205 min
Delta R.T.: -0.020 min
Response: 2372053
Conc: 106.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



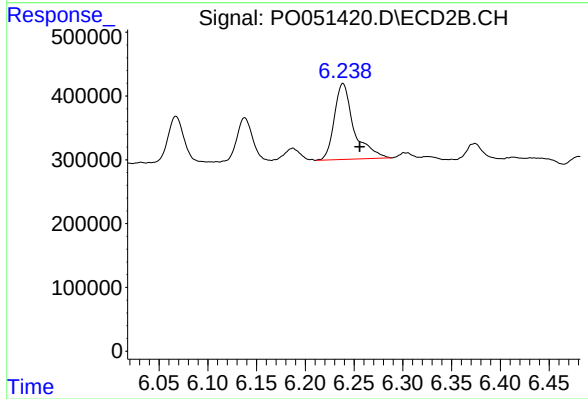
#29 AR-1254-4

R.T.: 5.838 min
Delta R.T.: -0.016 min
Response: 1047117
Conc: 80.33 ng/ml



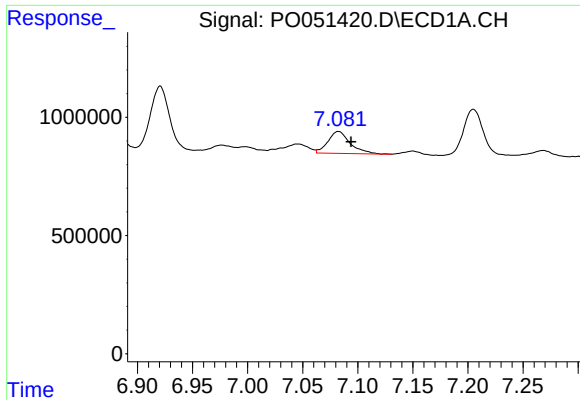
#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.010 min
Response: 278713
Conc: 12.51 ng/ml



#30 AR-1254-5

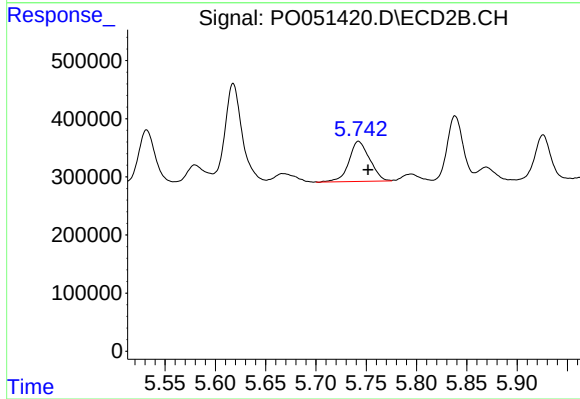
R.T.: 6.239 min
Delta R.T.: -0.017 min
Response: 1663049
Conc: 93.19 ng/ml



#31 AR-1260-1

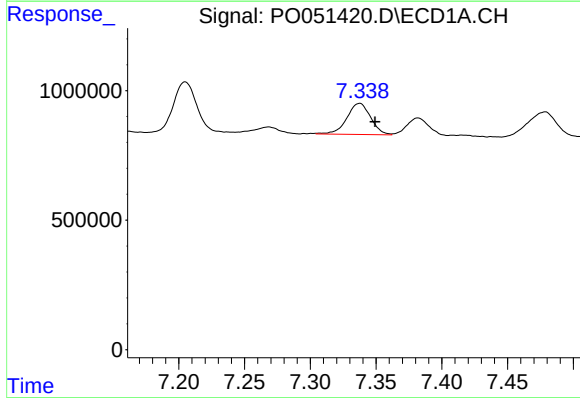
R.T.: 7.082 min
Delta R.T.: -0.011 min
Response: 1306205
Conc: 58.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



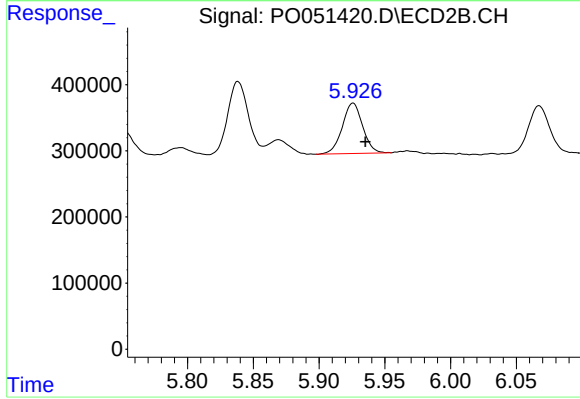
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 990322
Conc: 69.38 ng/ml



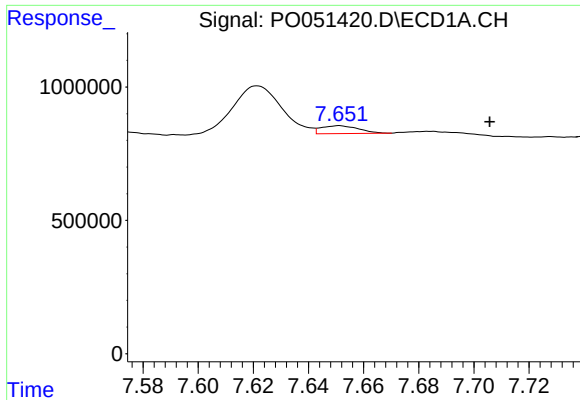
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: -0.012 min
Response: 1512869
Conc: 52.70 ng/ml



#32 AR-1260-2

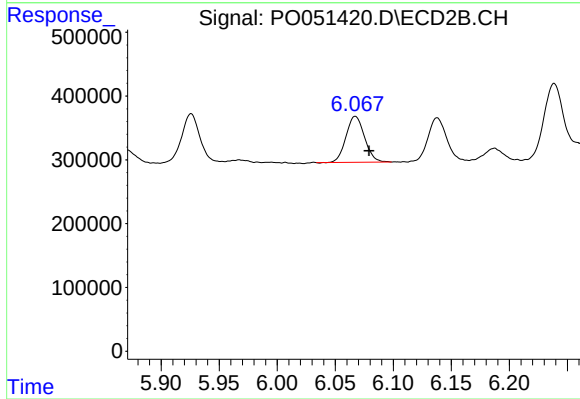
R.T.: 5.926 min
Delta R.T.: -0.010 min
Response: 818894
Conc: 43.24 ng/ml



#33 AR-1260-3

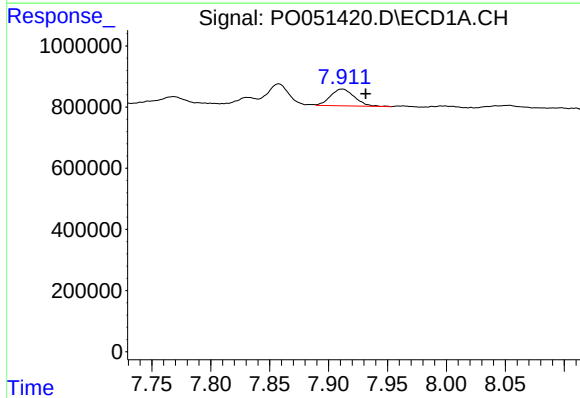
R.T.: 7.651 min
Delta R.T.: -0.055 min
Response: 278713
Conc: 14.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



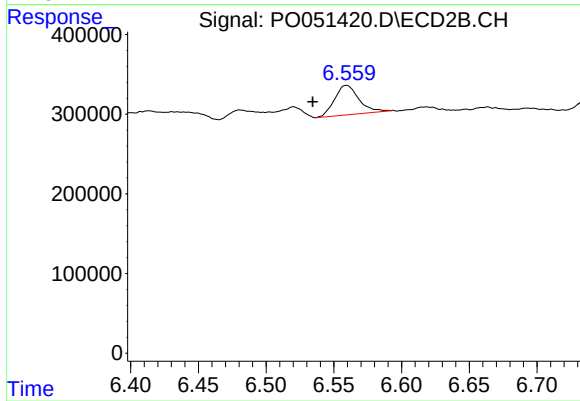
#33 AR-1260-3

R.T.: 6.067 min
Delta R.T.: -0.012 min
Response: 804184
Conc: 48.91 ng/ml



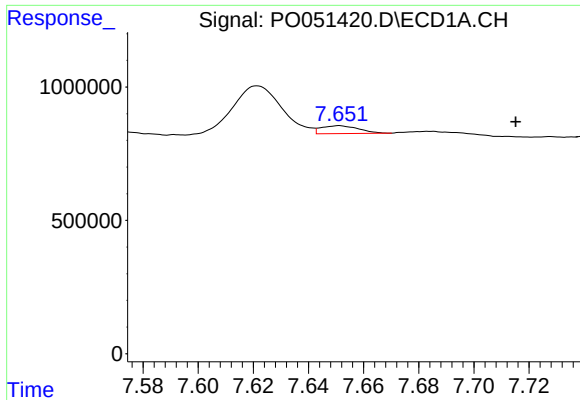
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.020 min
Response: 770213
Conc: 41.00 ng/ml



#34 AR-1260-4

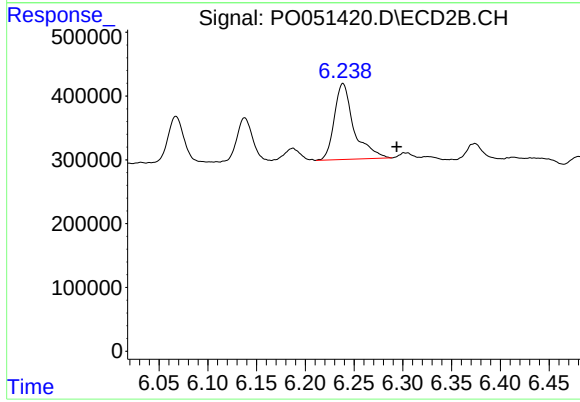
R.T.: 6.559 min
Delta R.T.: 0.025 min
Response: 459006
Conc: 42.19 ng/ml



#36 AR-1262-1

R.T.: 7.651 min
Delta R.T.: -0.064 min
Response: 278713
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.239 min
Delta R.T.: -0.055 min
Response: 1663049
Conc: 71.80 ng/ml