

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
 Data File : P0077323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2021 21:47
 Operator : DD\AJ
 Sample : M2176-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STOCKPILE-COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 02:09:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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...	4.895	3.890	2371544	1048901	22.440	19.937
2)	SA Decachlor...	10.859	9.125	1744111	579328	16.799	15.353
Target Compounds							
7)	L1 AR-1016-5	6.723	0.000	316800	0	116.888	N.D. #
8)	L2 AR-1221-1	5.148	0.000	306979	0	270.658	N.D. #
15)	L3 AR-1232-5	6.511	0.000	109256	0	149.115	N.D. #
20)	L4 AR-1242-5	7.196	5.992	220435	196465	95.334	140.020 #
22)	L5 AR-1248-2	6.511	0.000	109256	0	36.012	N.D. #
23)	L5 AR-1248-3	6.723	0.000	316800	0	90.385	N.D. #
25)	L5 AR-1248-5	7.196	0.000	220435	0	53.957	N.D. #
26)	L6 AR-1254-1	7.124	5.992	326410	196465	79.377	68.061
27)	L6 AR-1254-2	7.354	6.152	480610	149461	74.257	57.891
28)	L6 AR-1254-3	7.736	6.568	555274	243986	82.058	62.362
29)	L6 AR-1254-4	8.031	6.807	297493	131064	60.493	57.686
30)	L6 AR-1254-5	8.457	7.231	1351439	907651	242.762	250.333
31)	L7 AR-1260-1	7.900	6.702	922003	488695	170.405	163.699
32)	L7 AR-1260-2	8.166	6.901	1043504	627414	165.258	175.992
33)	L7 AR-1260-3	8.531	7.052	666093	473304	163.185	143.935
34)	L7 AR-1260-4	8.761	7.532	715356	323116	147.874	137.186
35)	L7 AR-1260-5	9.083	7.780	1308716	769074	140.735	143.268
36)	L8 AR-1262-1	8.531	7.231	666093	907651	99.213	486.038 #
37)	L8 AR-1262-2	9.083	7.780	1308716	769074	112.662	123.903
38)	L8 AR-1262-3	9.410f	8.064	840565	154098	109.142	63.749 #
39)	L8 AR-1262-4	9.462f	8.126	522411	531762	86.926	118.962 #
40)	L8 AR-1262-5	10.133	8.624	442619	146431	104.758	79.578
41)	L9 AR-1268-1	9.410f	8.064	840565	154098	59.064	21.855 #
42)	L9 AR-1268-2	9.462f	8.126	522411	531762	39.618	82.787 #
44)	L9 AR-1268-4	10.133	8.624	442619	146431	91.153	69.161
45)	L9 AR-1268-5	10.535	8.895	128418	49772	3.314	3.548

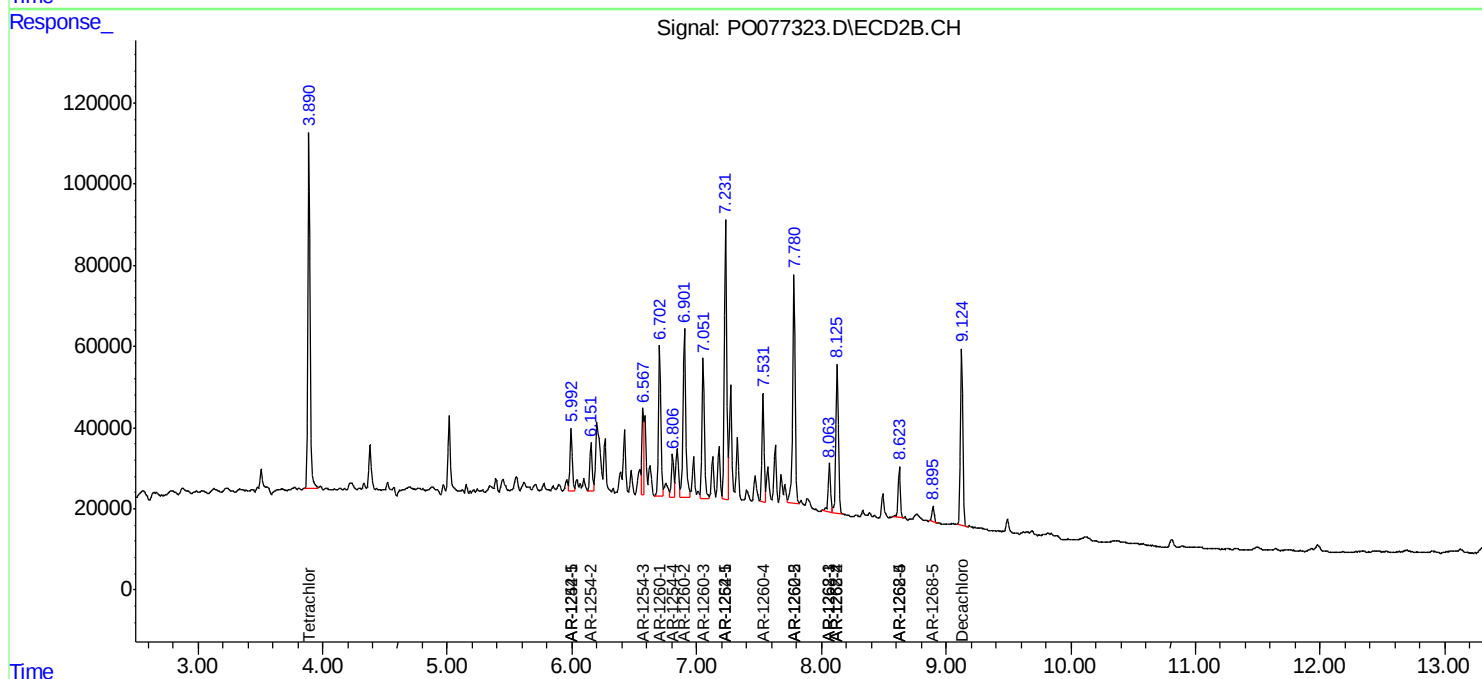
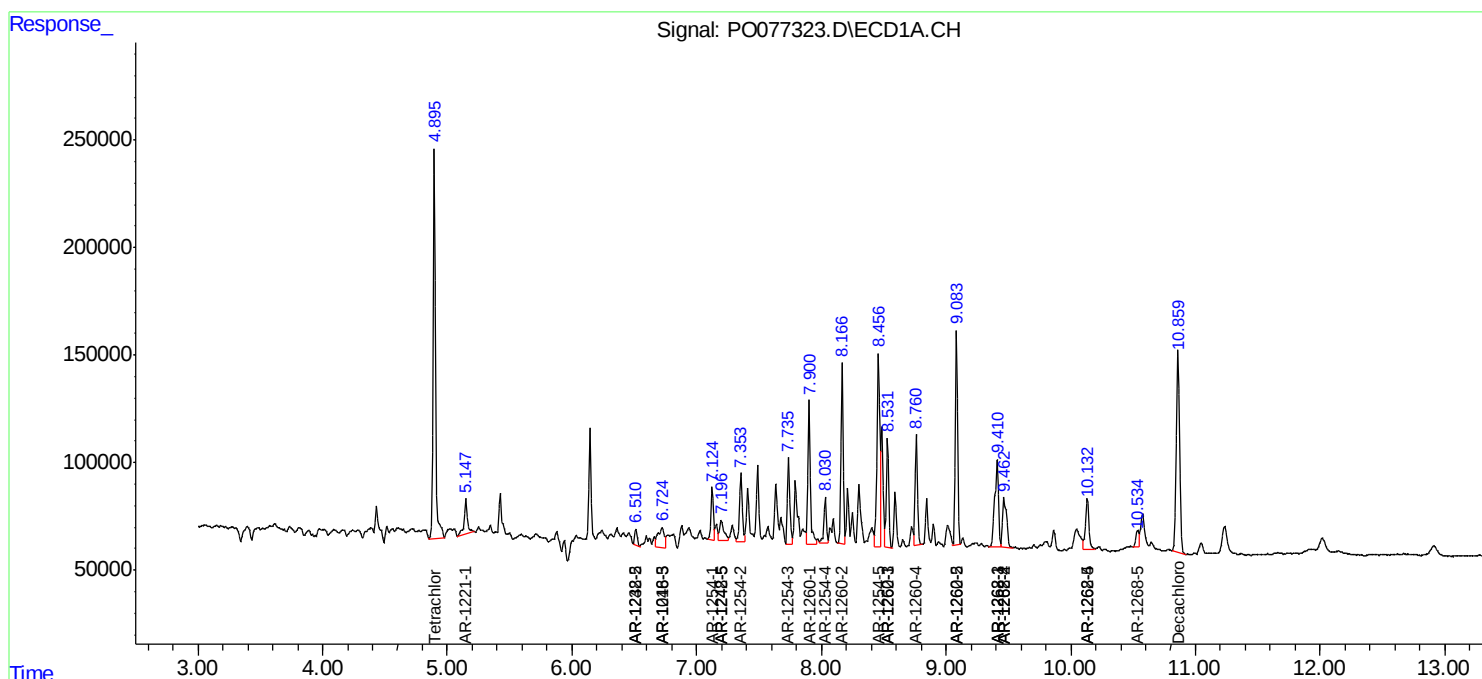
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

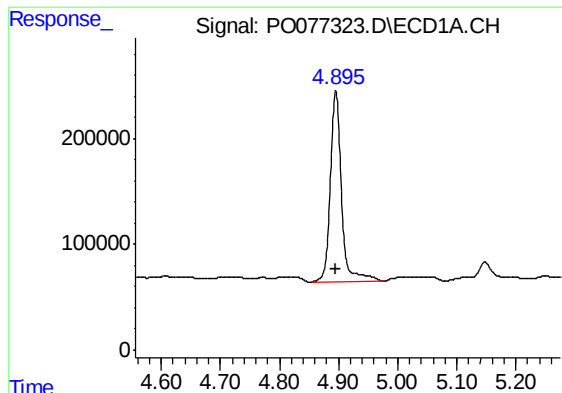
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042621\
Data File : PO077323.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2021 21:47
Operator : DD\AJ
Sample : M2176-14
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 02:09:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
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

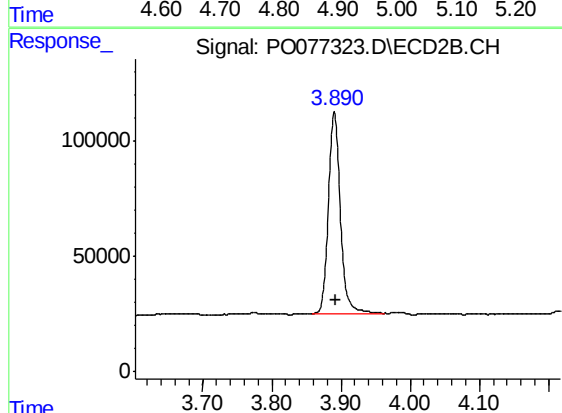




#1 Tetrachloro-m-xylene

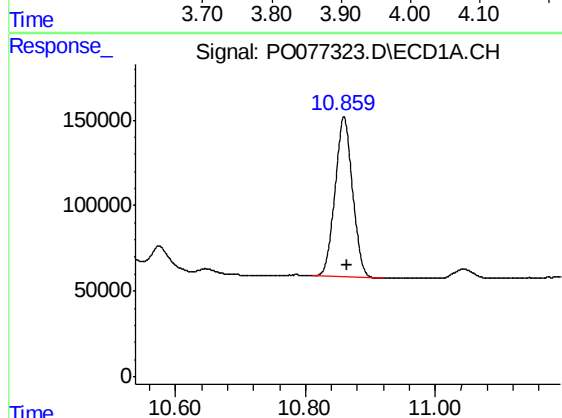
R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 2371544
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



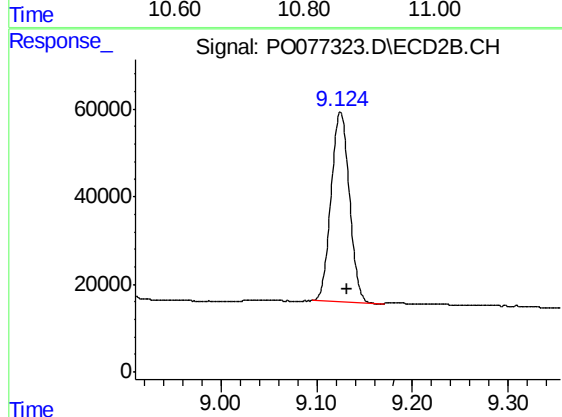
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 1048901
Conc: 19.94 ng/ml



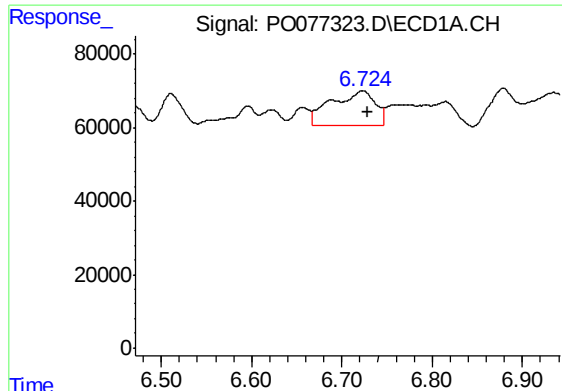
#2 Decachlorobiphenyl

R.T.: 10.859 min
Delta R.T.: -0.004 min
Response: 1744111
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

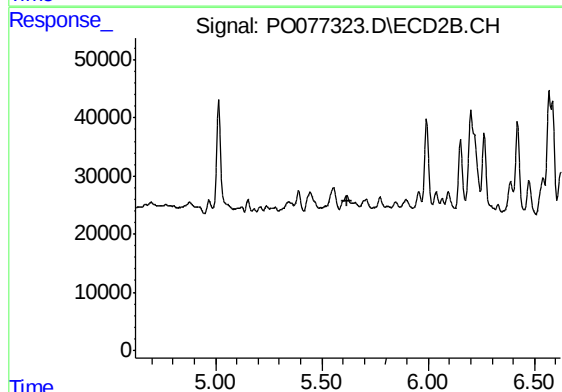
R.T.: 9.125 min
Delta R.T.: -0.008 min
Response: 579328
Conc: 15.35 ng/ml



#7 AR-1016-5

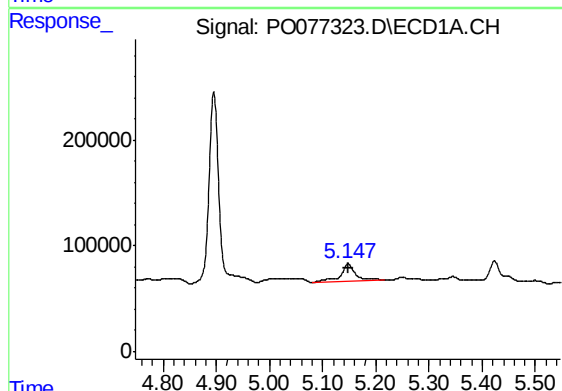
R.T.: 6.723 min
Delta R.T.: -0.005 min
Response: 316800
Conc: 116.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



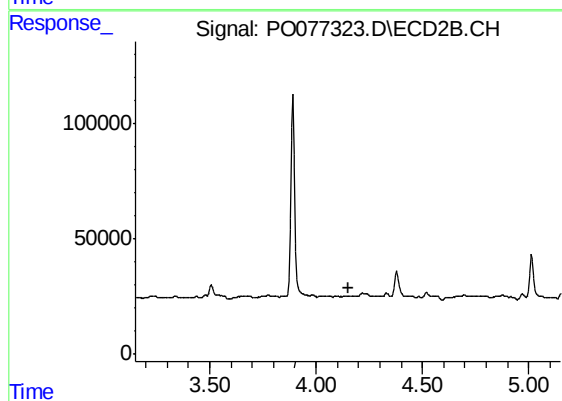
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



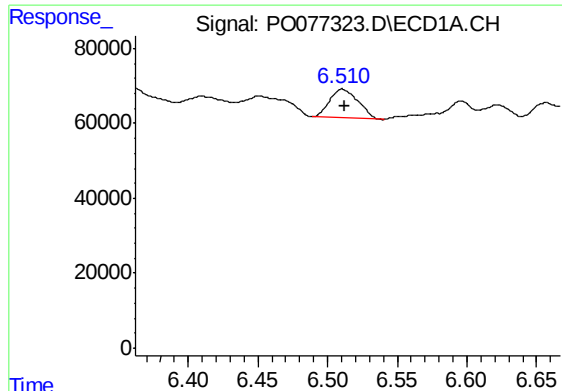
#8 AR-1221-1

R.T.: 5.148 min
Delta R.T.: -0.002 min
Response: 306979
Conc: 270.66 ng/ml



#8 AR-1221-1

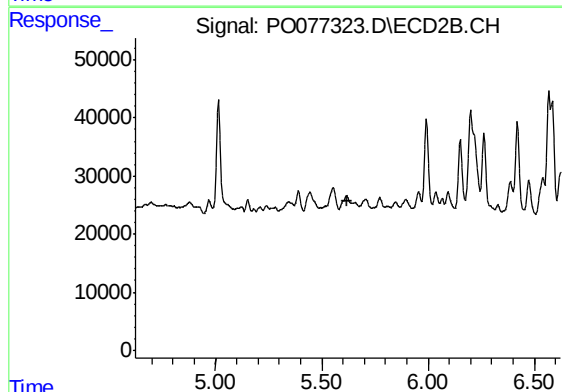
R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

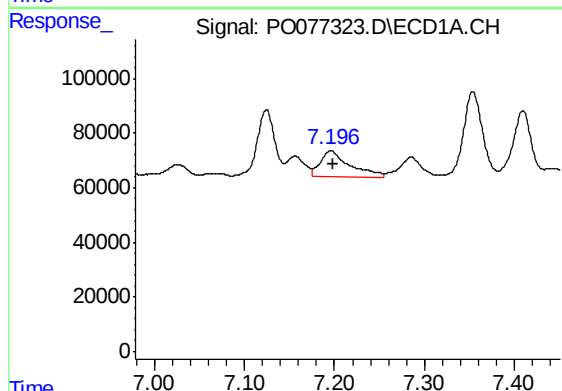
R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 109256
Conc: 149.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



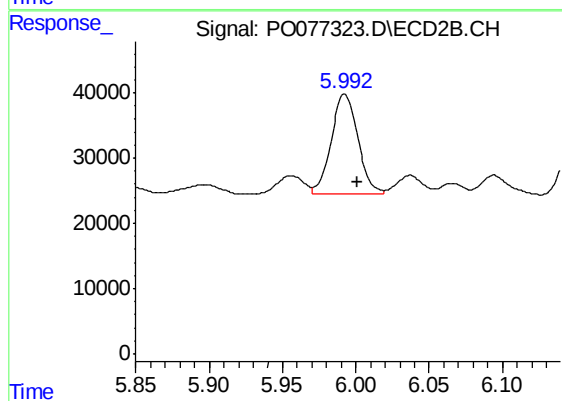
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



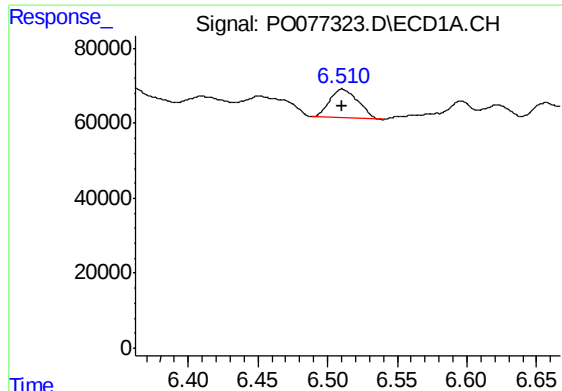
#20 AR-1242-5

R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 220435
Conc: 95.33 ng/ml



#20 AR-1242-5

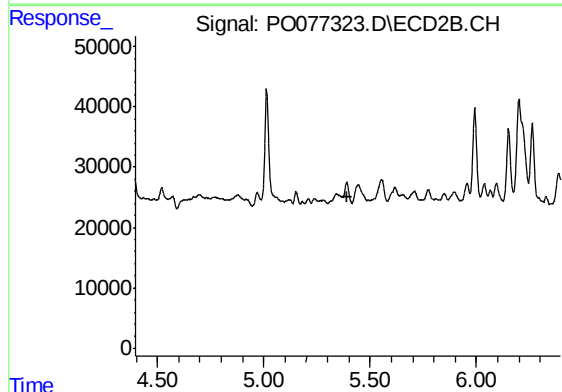
R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 196465
Conc: 140.02 ng/ml



#22 AR-1248-2

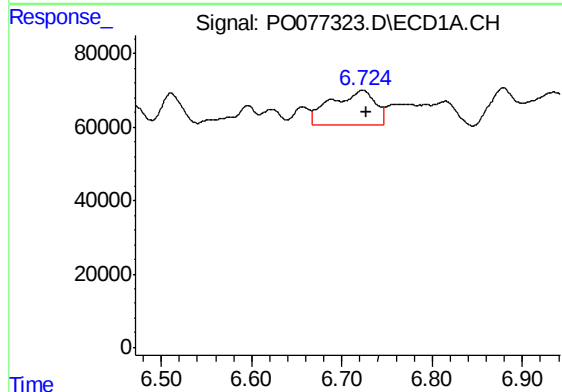
R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 109256
Conc: 36.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



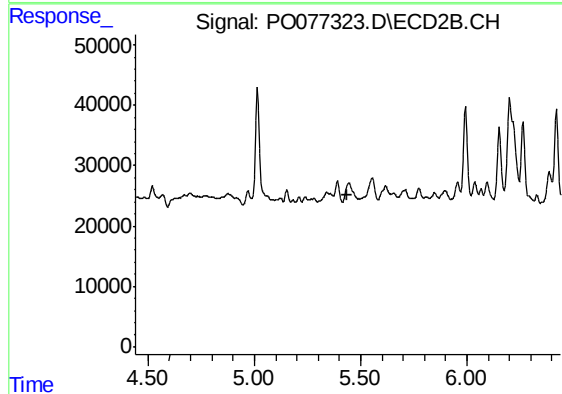
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



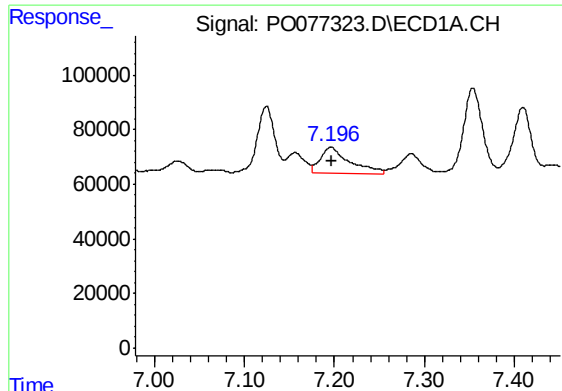
#23 AR-1248-3

R.T.: 6.723 min
Delta R.T.: -0.005 min
Response: 316800
Conc: 90.39 ng/ml



#23 AR-1248-3

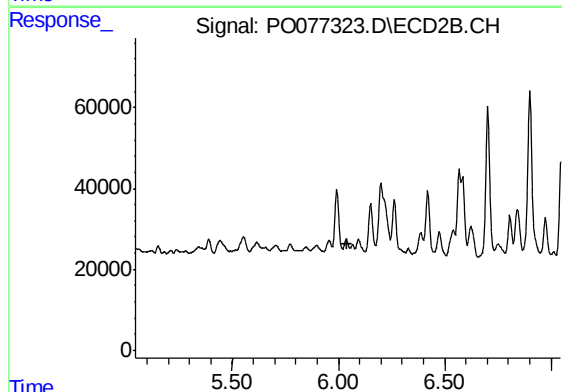
R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



#25 AR-1248-5

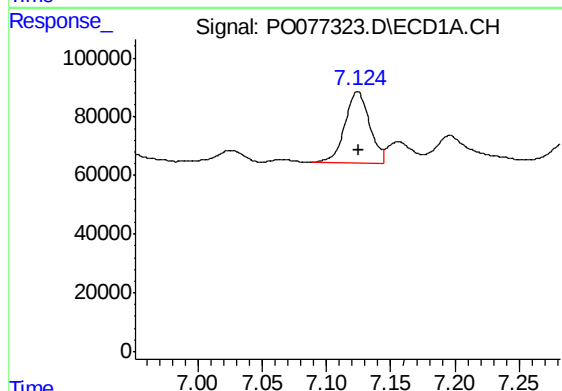
R.T.: 7.196 min
Delta R.T.: -0.001 min
Response: 220435
Conc: 53.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



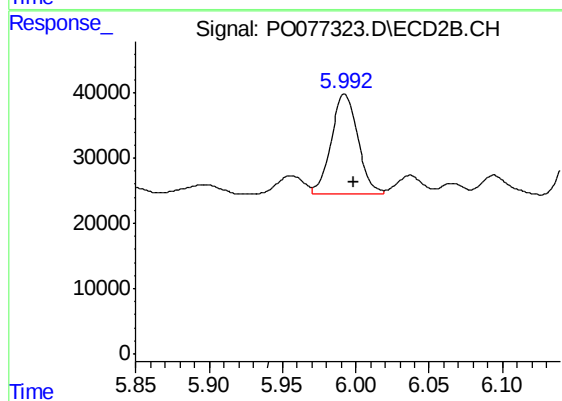
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



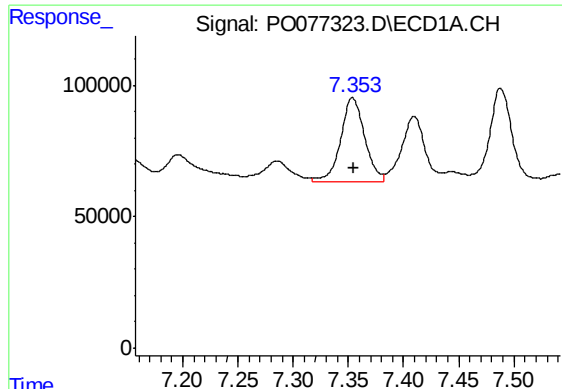
#26 AR-1254-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 326410
Conc: 79.38 ng/ml



#26 AR-1254-1

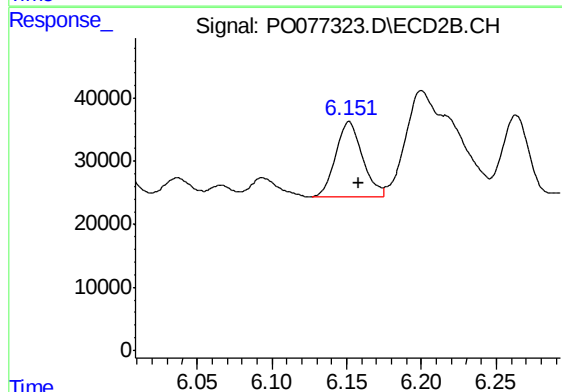
R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 196465
Conc: 68.06 ng/ml



#27 AR-1254-2

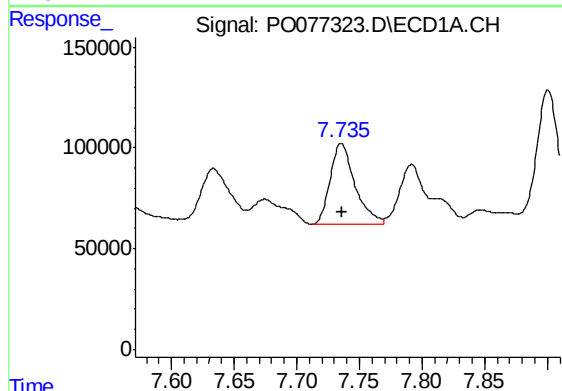
R.T.: 7.354 min
Delta R.T.: -0.001 min
Response: 480610
Conc: 74.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



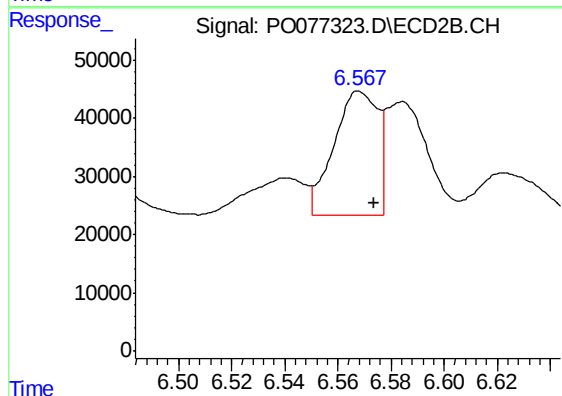
#27 AR-1254-2

R.T.: 6.152 min
Delta R.T.: -0.006 min
Response: 149461
Conc: 57.89 ng/ml



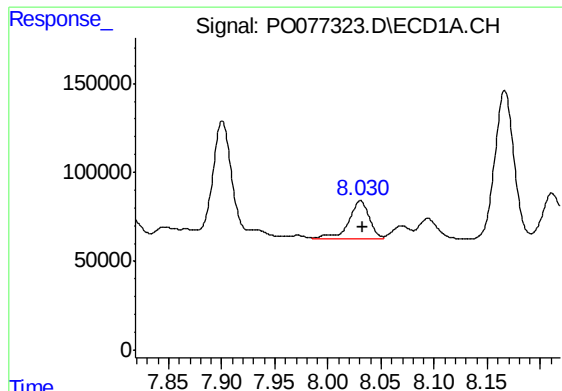
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 555274
Conc: 82.06 ng/ml



#28 AR-1254-3

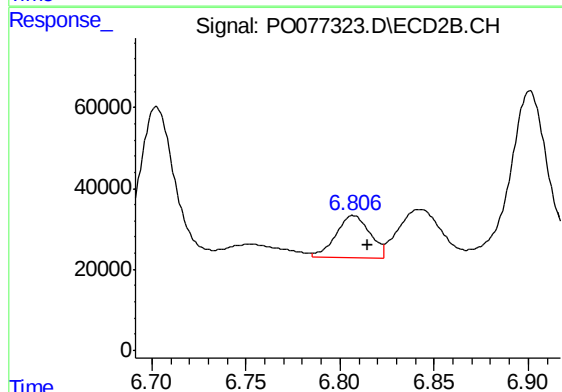
R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 243986
Conc: 62.36 ng/ml



#29 AR-1254-4

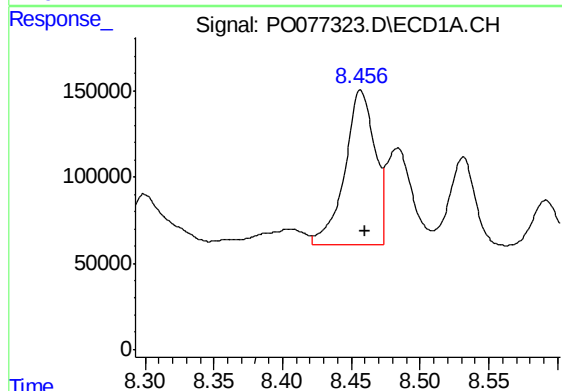
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 297493
Conc: 60.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



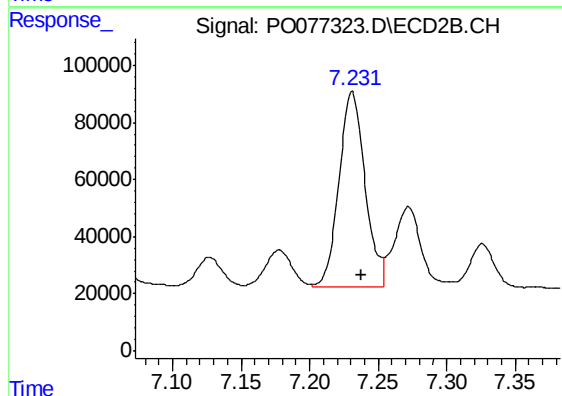
#29 AR-1254-4

R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 131064
Conc: 57.69 ng/ml



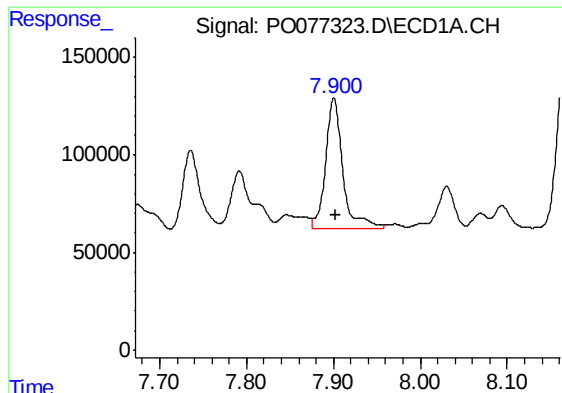
#30 AR-1254-5

R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 1351439
Conc: 242.76 ng/ml



#30 AR-1254-5

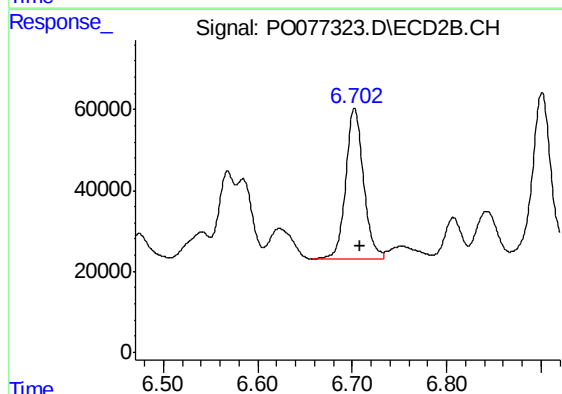
R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 907651
Conc: 250.33 ng/ml



#31 AR-1260-1

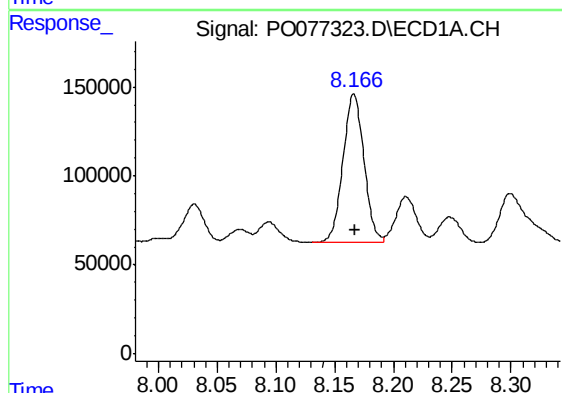
R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 922003
Conc: 170.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



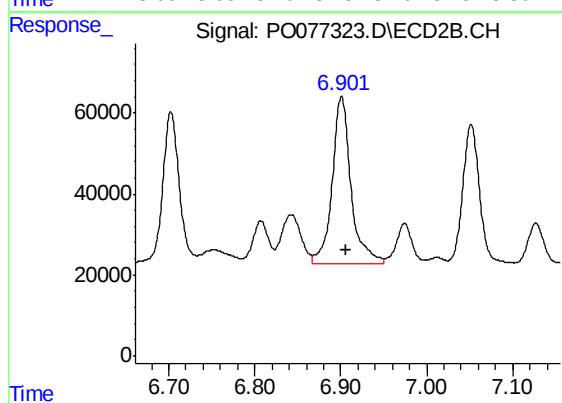
#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 488695
Conc: 163.70 ng/ml



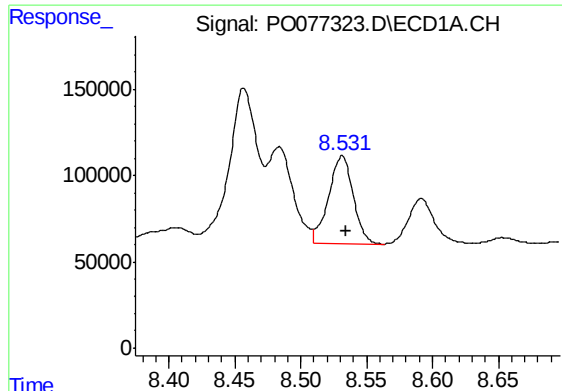
#32 AR-1260-2

R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 1043504
Conc: 165.26 ng/ml



#32 AR-1260-2

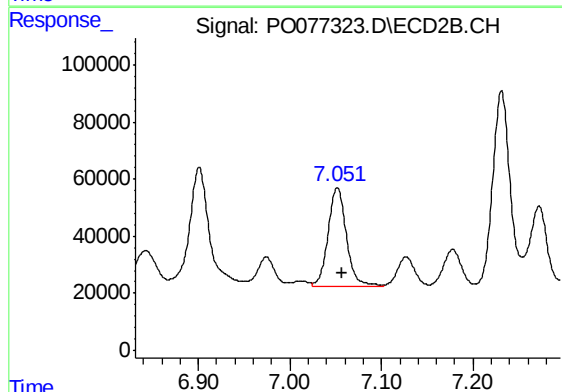
R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 627414
Conc: 175.99 ng/ml



#33 AR-1260-3

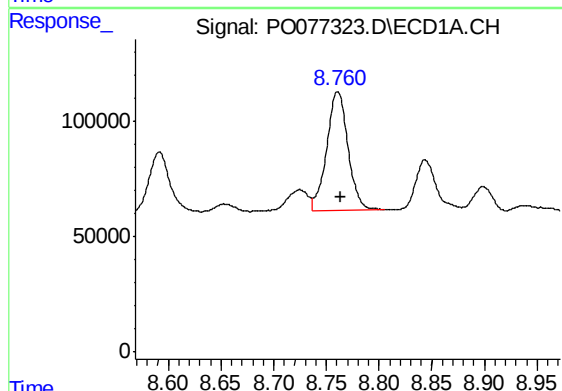
R.T.: 8.531 min
Delta R.T.: -0.003 min
Response: 666093
Conc: 163.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



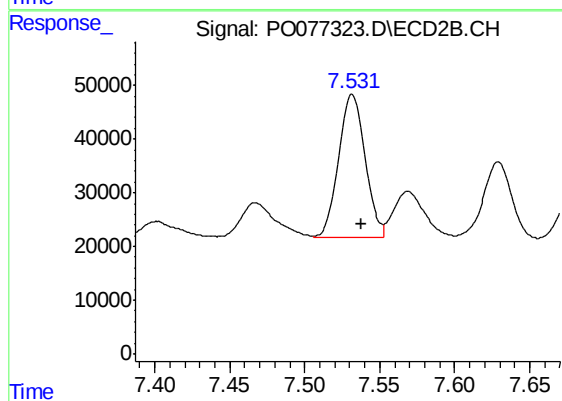
#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 473304
Conc: 143.94 ng/ml



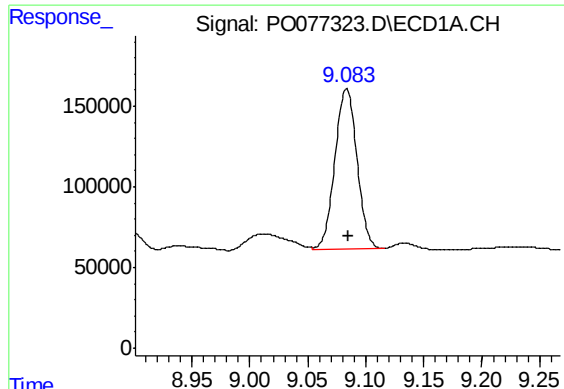
#34 AR-1260-4

R.T.: 8.761 min
Delta R.T.: -0.004 min
Response: 715356
Conc: 147.87 ng/ml



#34 AR-1260-4

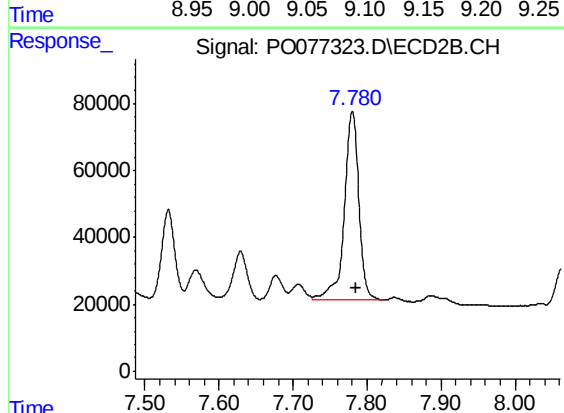
R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 323116
Conc: 137.19 ng/ml



#35 AR-1260-5

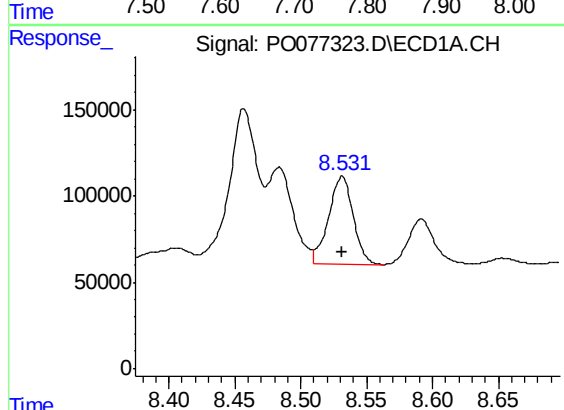
R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 1308716
Conc: 140.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



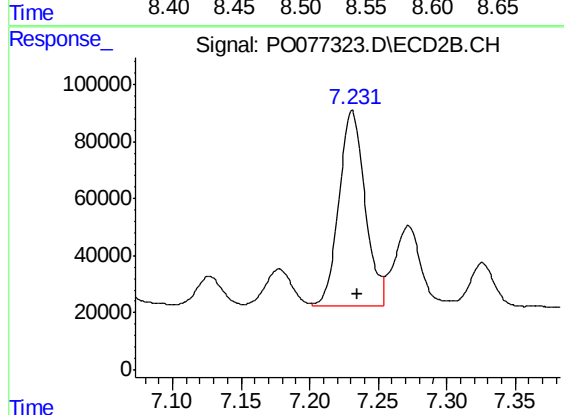
#35 AR-1260-5

R.T.: 7.780 min
Delta R.T.: -0.006 min
Response: 769074
Conc: 143.27 ng/ml



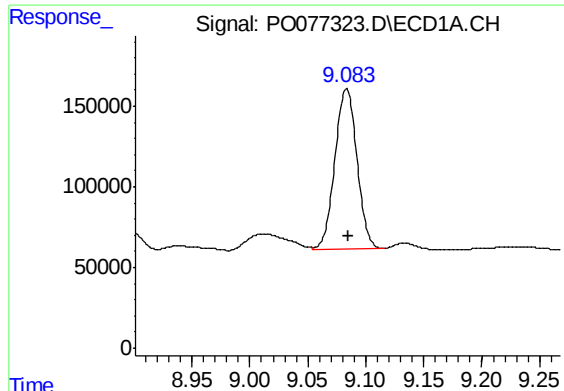
#36 AR-1262-1

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 666093
Conc: 99.21 ng/ml



#36 AR-1262-1

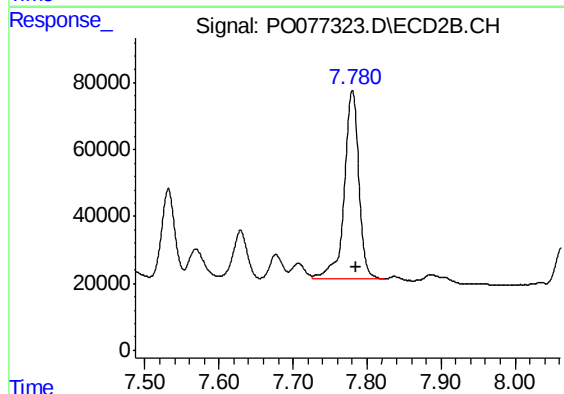
R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 907651
Conc: 486.04 ng/ml



#37 AR-1262-2

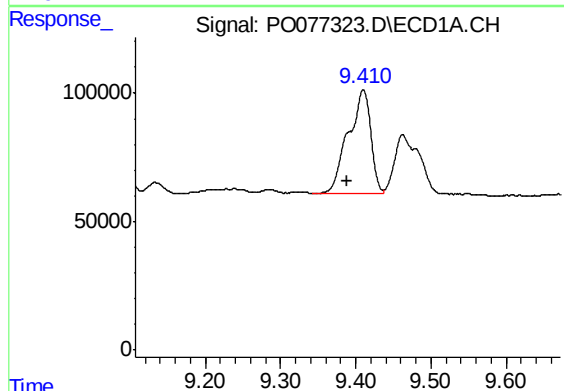
R.T.: 9.083 min
Delta R.T.: -0.001 min
Response: 1308716
Conc: 112.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



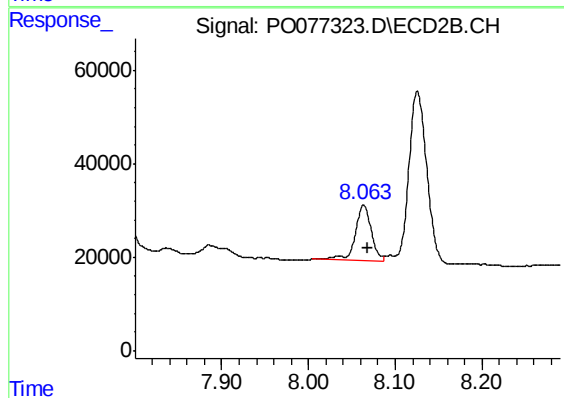
#37 AR-1262-2

R.T.: 7.780 min
Delta R.T.: -0.005 min
Response: 769074
Conc: 123.90 ng/ml



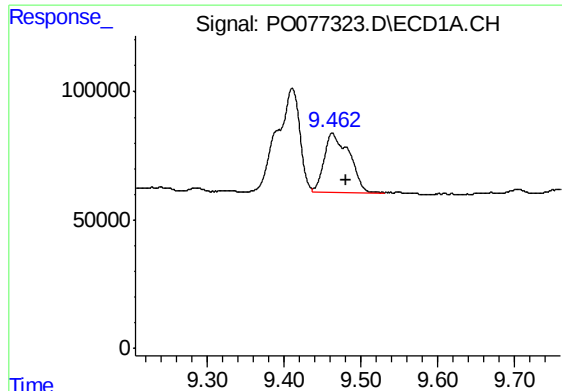
#38 AR-1262-3

R.T.: 9.410 min
Delta R.T.: 0.021 min
Response: 840565
Conc: 109.14 ng/ml



#38 AR-1262-3

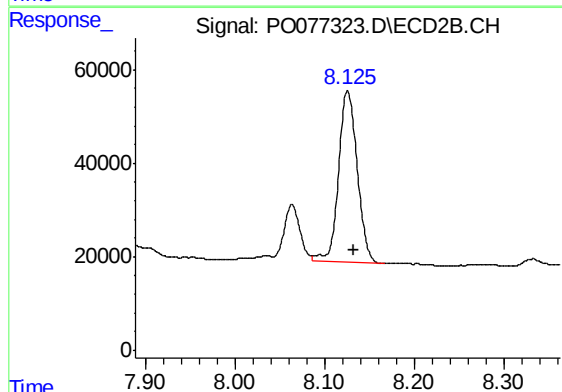
R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 154098
Conc: 63.75 ng/ml



#39 AR-1262-4

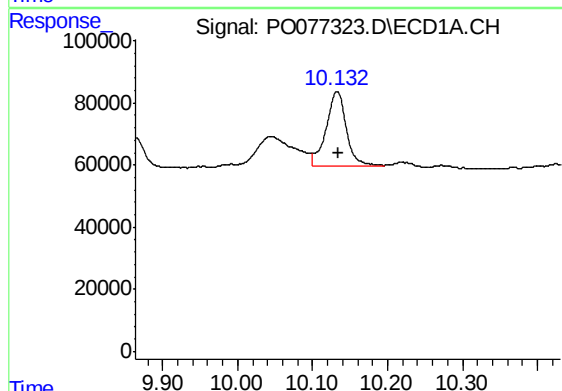
R.T.: 9.462 min
Delta R.T.: -0.018 min
Response: 522411
Conc: 86.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



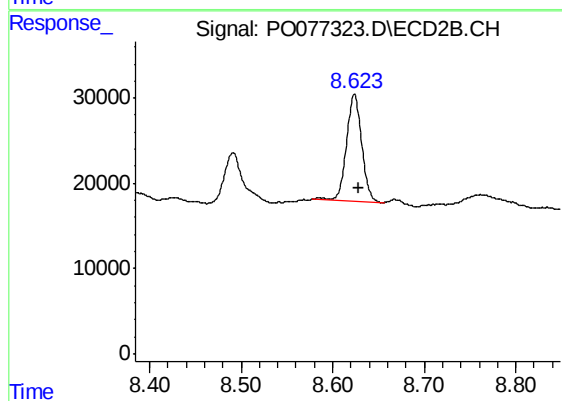
#39 AR-1262-4

R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 531762
Conc: 118.96 ng/ml



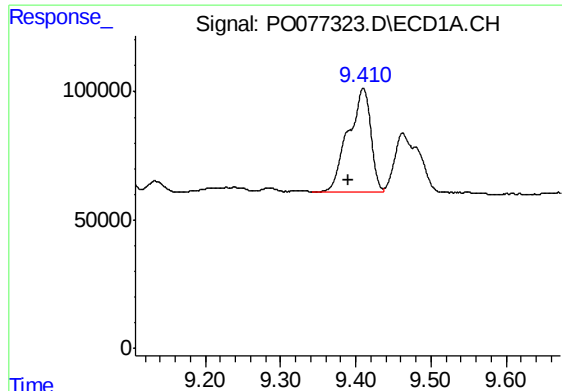
#40 AR-1262-5

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 442619
Conc: 104.76 ng/ml



#40 AR-1262-5

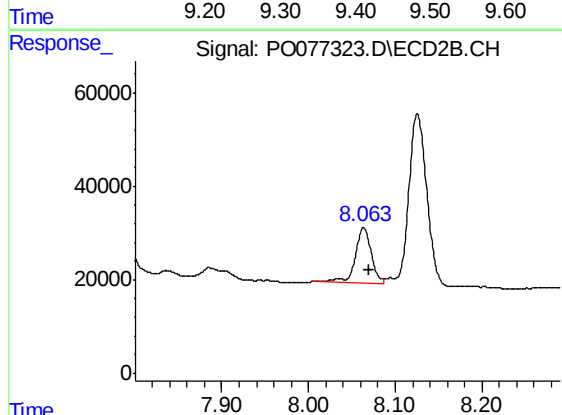
R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 146431
Conc: 79.58 ng/ml



#41 AR-1268-1

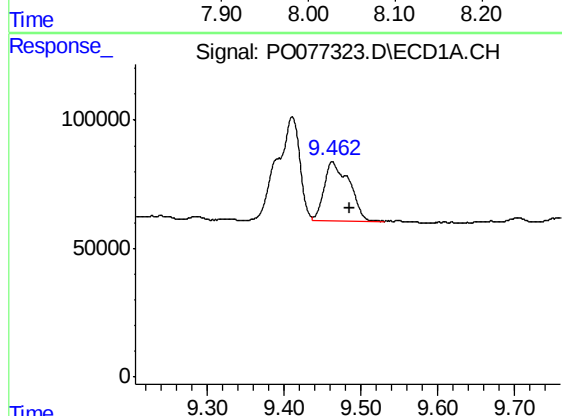
R.T.: 9.410 min
Delta R.T.: 0.020 min
Response: 840565
Conc: 59.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



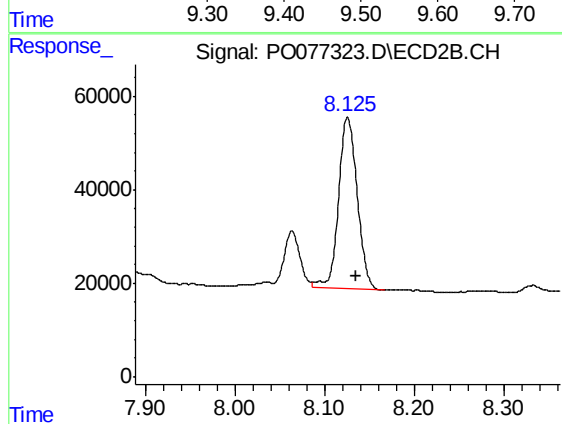
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: -0.006 min
Response: 154098
Conc: 21.85 ng/ml



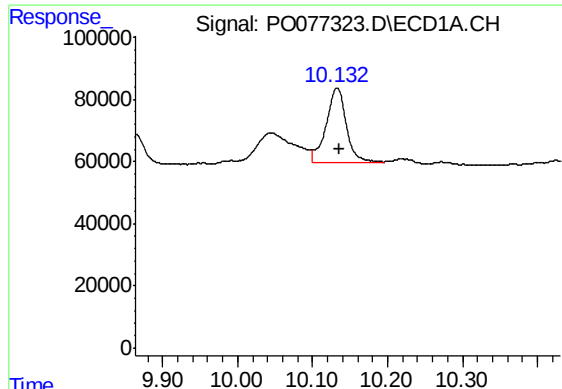
#42 AR-1268-2

R.T.: 9.462 min
Delta R.T.: -0.023 min
Response: 522411
Conc: 39.62 ng/ml



#42 AR-1268-2

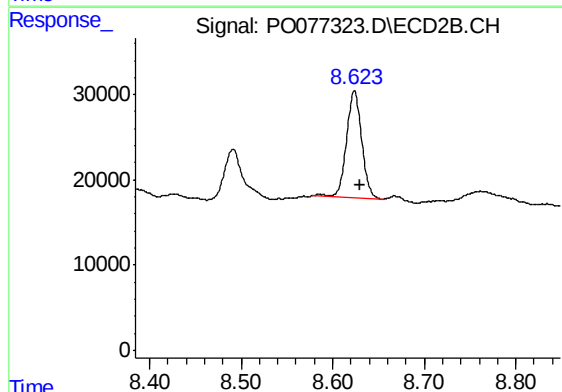
R.T.: 8.126 min
Delta R.T.: -0.009 min
Response: 531762
Conc: 82.79 ng/ml



#44 AR-1268-4

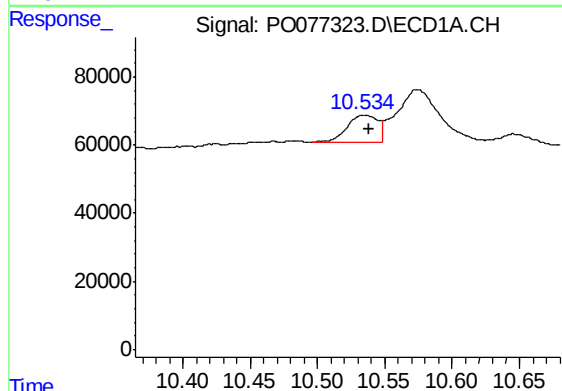
R.T.: 10.133 min
Delta R.T.: -0.004 min
Response: 442619
Conc: 91.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3



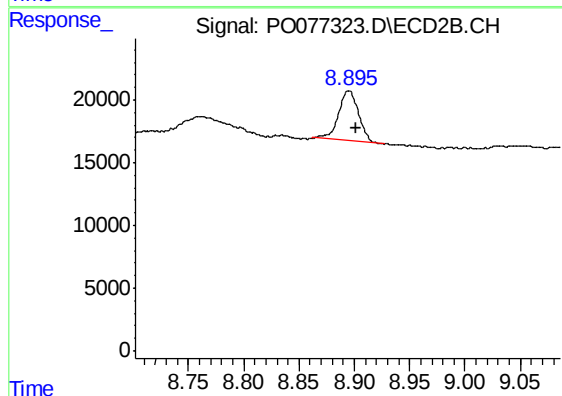
#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: -0.006 min
Response: 146431
Conc: 69.16 ng/ml



#45 AR-1268-5

R.T.: 10.535 min
Delta R.T.: -0.004 min
Response: 128418
Conc: 3.31 ng/ml



#45 AR-1268-5

R.T.: 8.895 min
Delta R.T.: -0.007 min
Response: 49772
Conc: 3.55 ng/ml