

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020521\
 Data File : P0075594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 23:53
 Operator : AJ/MA
 Sample : PB134431BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB134431BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:38:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.994	2024205	981928	20.002	20.426
2) SA Decachlor...	10.934	9.241	2208303	1100155	22.888	22.664
Target Compounds						
8) L2 AR-1221-1	5.178	0.000	71970	0	60.197	N.D. #
9) L2 AR-1221-2	5.276	4.319f	36294	-2531	41.111	N.D. #
10) L2 AR-1221-3	5.377f	0.000	19105	0	6.919	N.D. #
11) L3 AR-1232-1	5.377f	0.000	19105	0	8.503	N.D. #
20) L4 AR-1242-5	7.253f	6.123f	212938	48222	85.750	32.038 #
24) L5 AR-1248-4	7.203	0.000	118236	0	26.686	N.D. #
25) L5 AR-1248-5	7.253f	6.123f	212938	48222	50.444	23.086 #
26) L6 AR-1254-1	7.164	6.123f	299764	48222	69.553	15.570 #
28) L6 AR-1254-3	7.792f	0.000	830178	0	120.383	N.D. #
30) L6 AR-1254-5	8.499	0.000	3602	0	0.644	N.D. #
31) L7 AR-1260-1	7.928	0.000	70764	0	15.339	N.D. #
35) L7 AR-1260-5	9.130	0.000	116234	0	9.849	N.D. #
37) L8 AR-1262-2	9.130	0.000	116234	0	7.686	N.D. #
38) L8 AR-1262-3	9.435	0.000	34401	0	3.293	N.D. #
39) L8 AR-1262-4	9.526	0.000	44045	0	5.959	N.D. #
40) L8 AR-1262-5	10.201	0.000	147320	0	28.408	N.D. #
41) L9 AR-1268-1	9.435	0.000	34401	0	1.826	N.D. #
42) L9 AR-1268-2	9.526	0.000	44045	0	2.778	N.D. #
43) L9 AR-1268-3	9.765	0.000	109776	0	7.899	N.D. #
44) L9 AR-1268-4	10.201	0.000	147320	0	25.008	N.D. #
45) L9 AR-1268-5	10.605	9.003	92269	22503	2.209	1.061 #

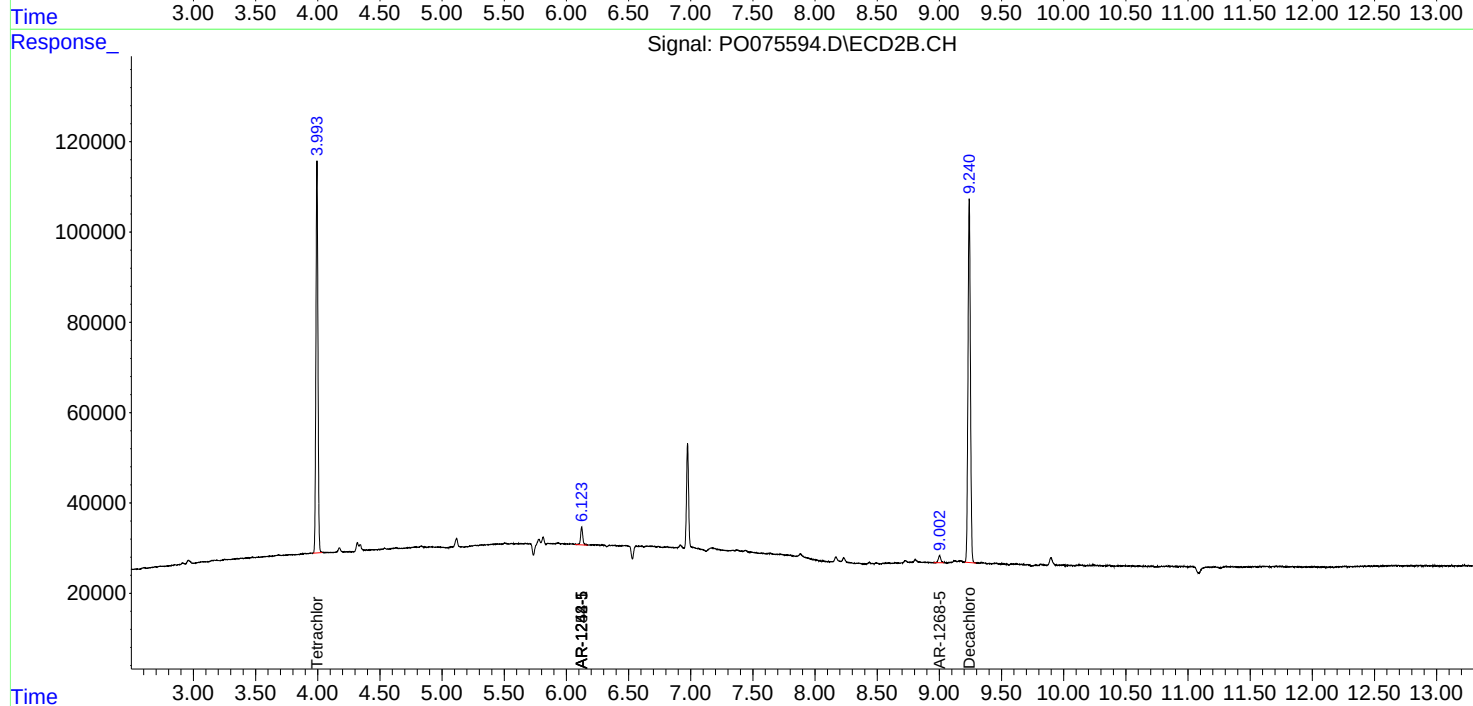
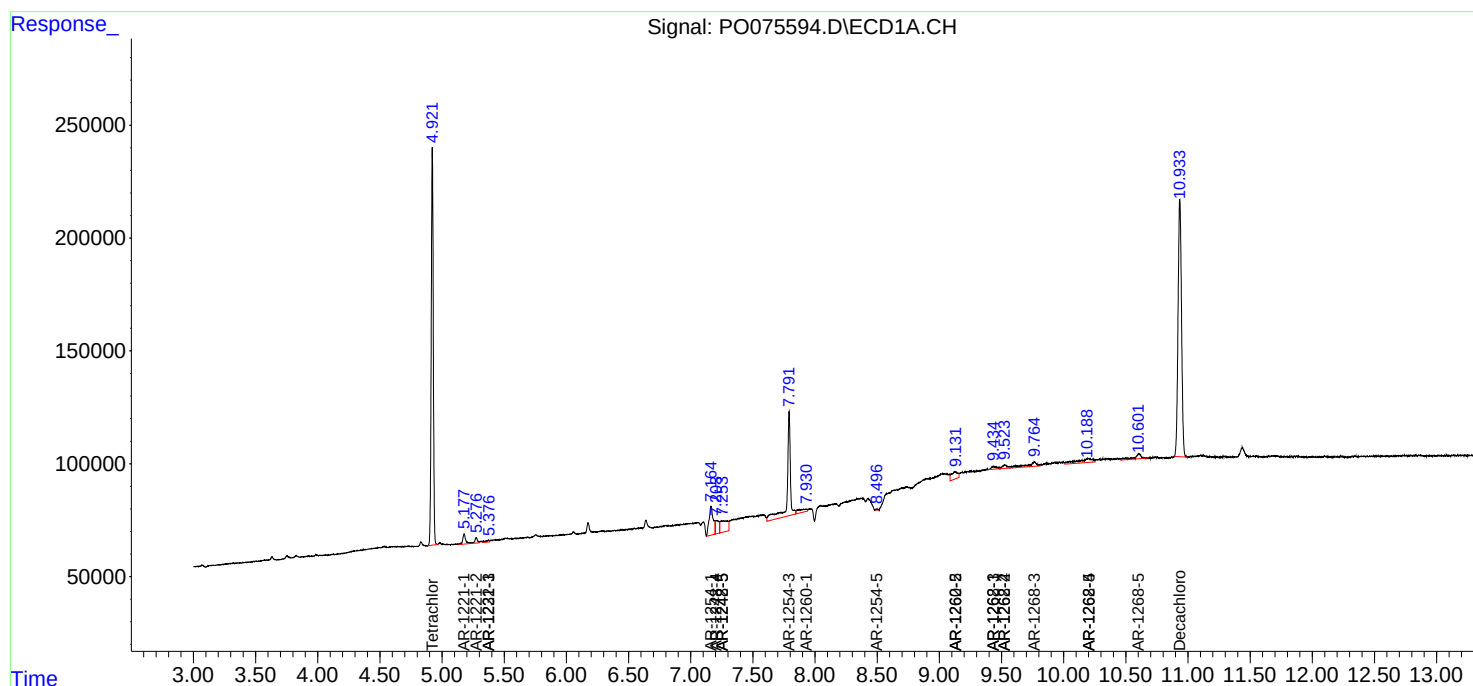
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

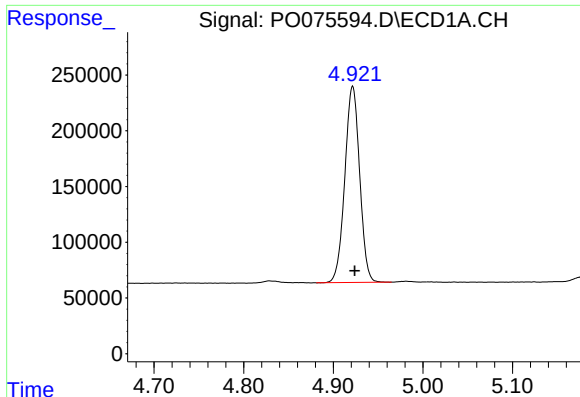
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020521\
Data File : PO075594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2021 23:53
Operator : AJ/MA
Sample : PB134431BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB134431BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 00:38:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

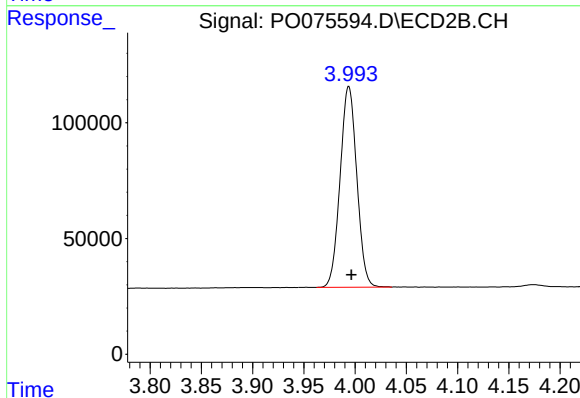




#1 Tetrachloro-m-xylene

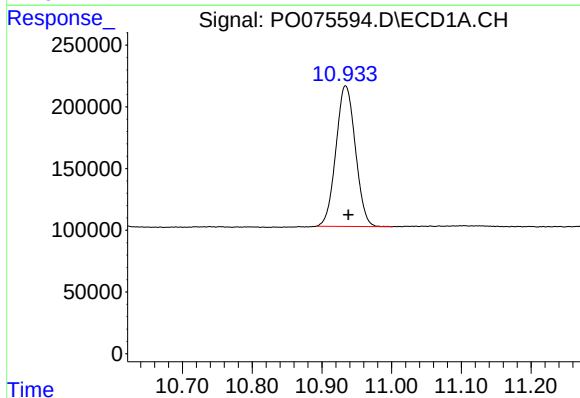
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2024205
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



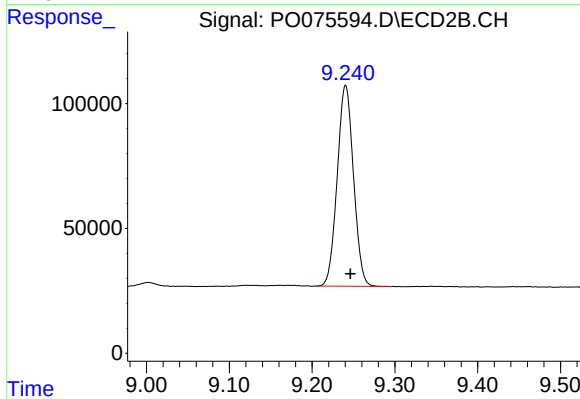
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 981928
Conc: 20.43 ng/ml



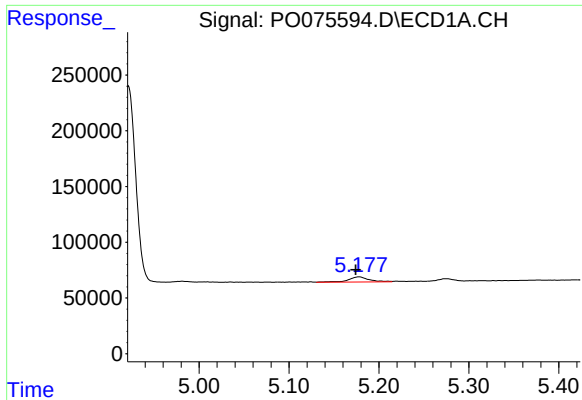
#2 Decachlorobiphenyl

R.T.: 10.934 min
Delta R.T.: -0.003 min
Response: 2208303
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

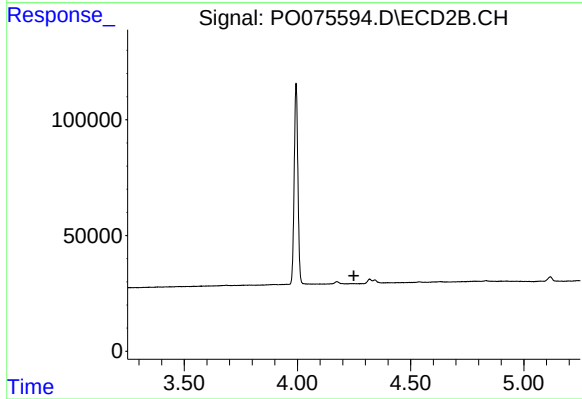
R.T.: 9.241 min
Delta R.T.: -0.006 min
Response: 1100155
Conc: 22.66 ng/ml



#8 AR-1221-1

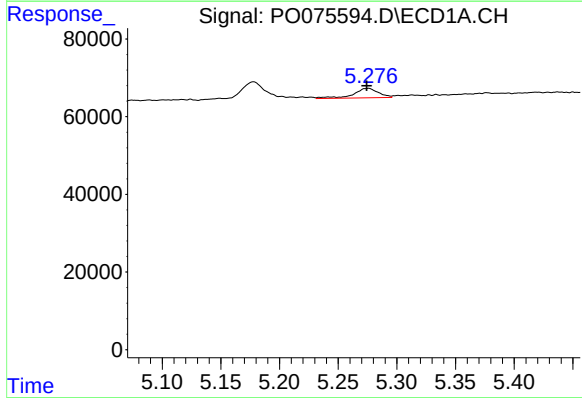
R.T.: 5.178 min
Delta R.T.: 0.004 min
Response: 71970
Conc: 60.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



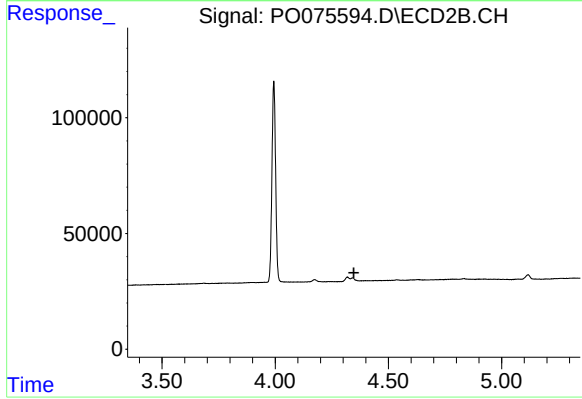
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



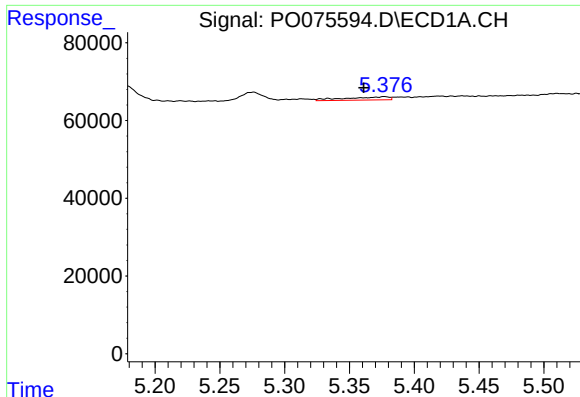
#9 AR-1221-2

R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 36294
Conc: 41.11 ng/ml



#9 AR-1221-2

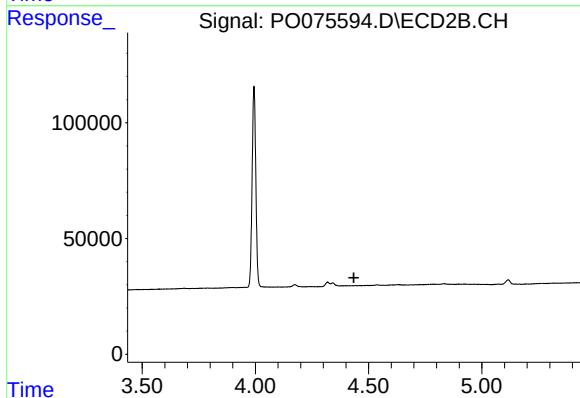
R.T.: 4.319 min
Delta R.T.: -0.029 min
Response: -2531
Conc: N.D.



#10 AR-1221-3

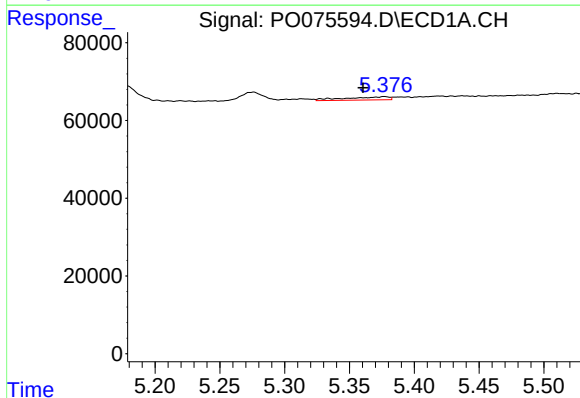
R.T.: 5.377 min
Delta R.T.: 0.016 min
Response: 19105
Conc: 6.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



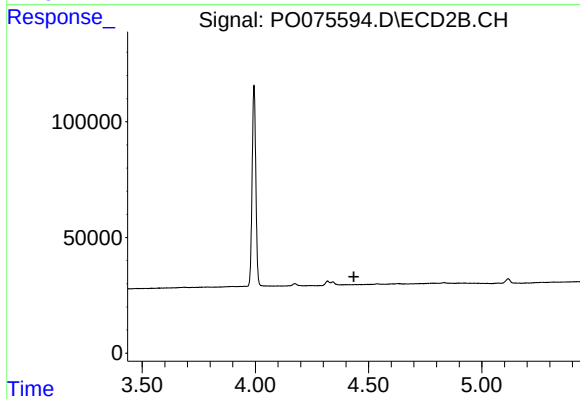
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



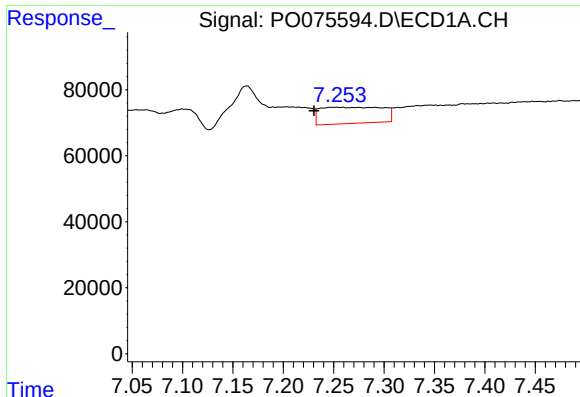
#11 AR-1232-1

R.T.: 5.377 min
Delta R.T.: 0.016 min
Response: 19105
Conc: 8.50 ng/ml



#11 AR-1232-1

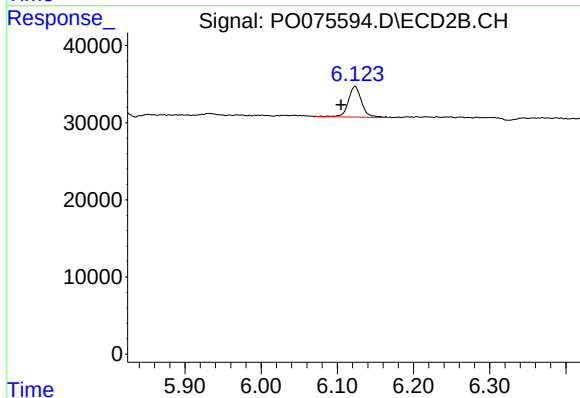
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#20 AR-1242-5

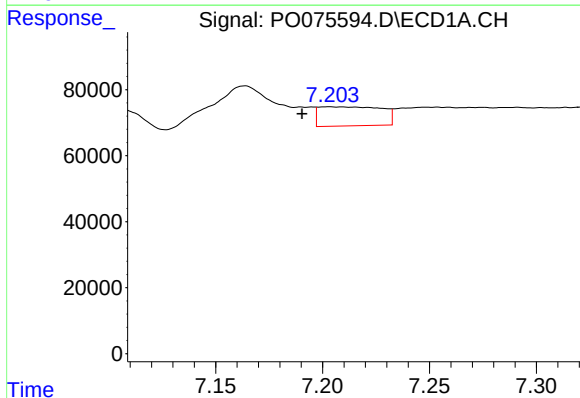
R.T.: 7.253 min
Delta R.T.: 0.023 min
Response: 212938
Conc: 85.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



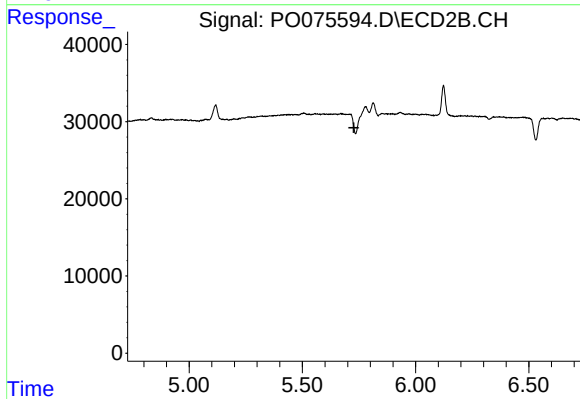
#20 AR-1242-5

R.T.: 6.123 min
Delta R.T.: 0.018 min
Response: 48222
Conc: 32.04 ng/ml



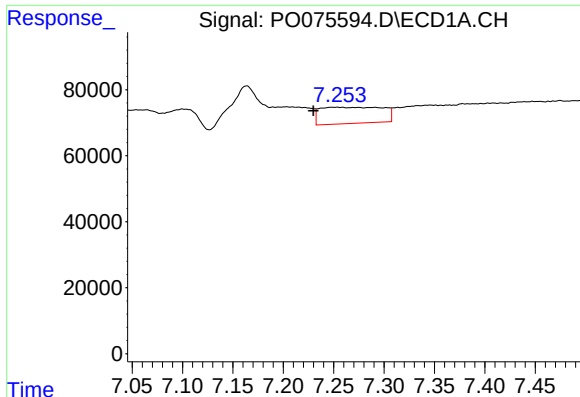
#24 AR-1248-4

R.T.: 7.203 min
Delta R.T.: 0.012 min
Response: 118236
Conc: 26.69 ng/ml



#24 AR-1248-4

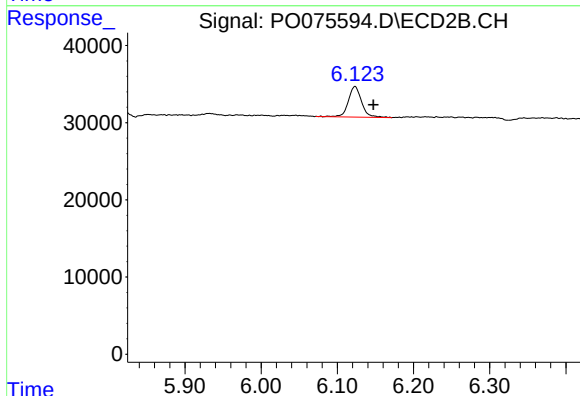
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.



#25 AR-1248-5

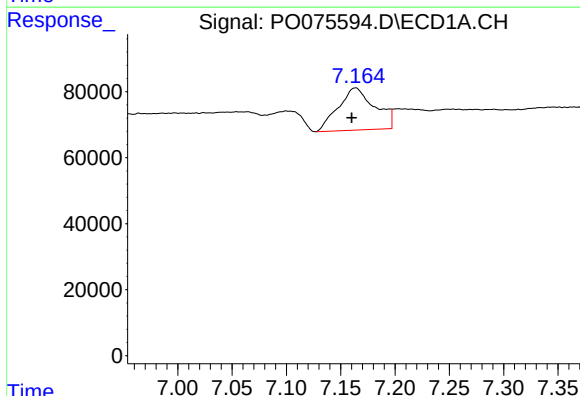
R.T.: 7.253 min
Delta R.T.: 0.023 min
Response: 212938
Conc: 50.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



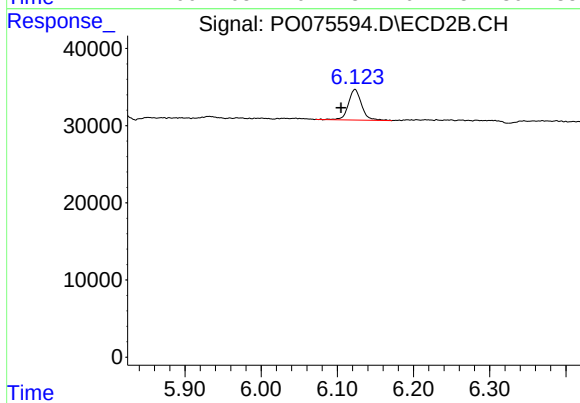
#25 AR-1248-5

R.T.: 6.123 min
Delta R.T.: -0.024 min
Response: 48222
Conc: 23.09 ng/ml



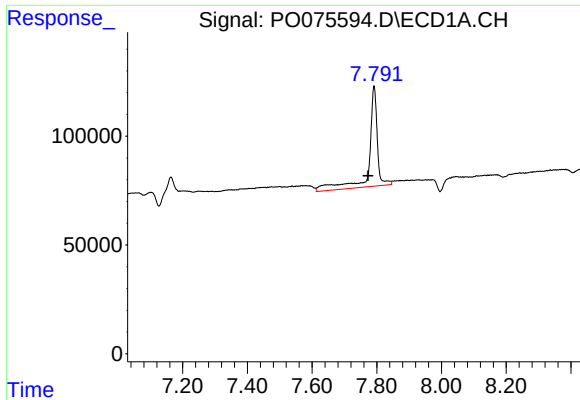
#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: 0.003 min
Response: 299764
Conc: 69.55 ng/ml



#26 AR-1254-1

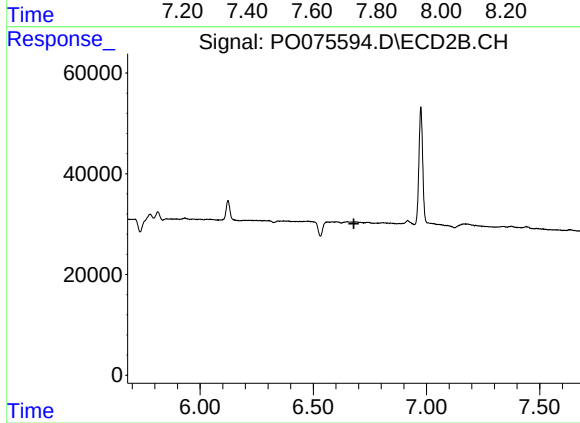
R.T.: 6.123 min
Delta R.T.: 0.019 min
Response: 48222
Conc: 15.57 ng/ml



#28 AR-1254-3

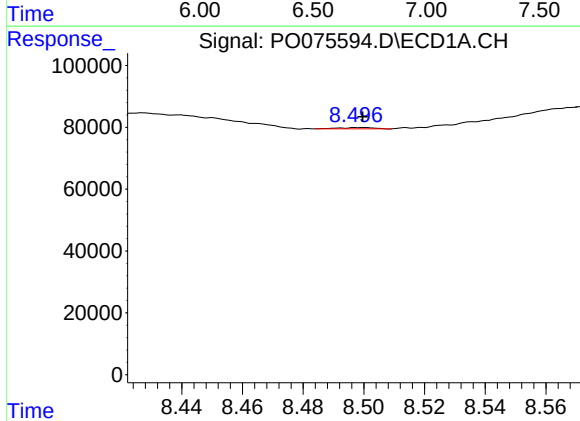
R.T.: 7.792 min
Delta R.T.: 0.018 min
Response: 830178
Conc: 120.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



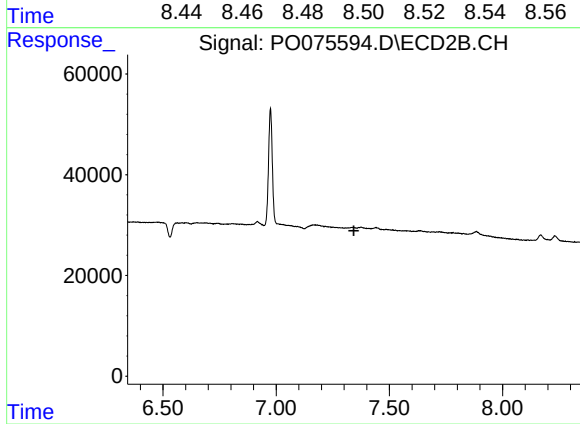
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



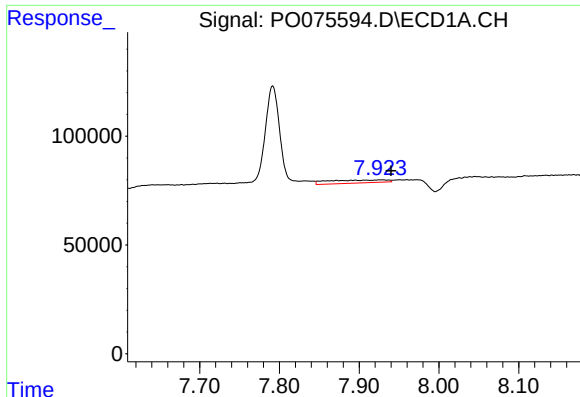
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 3602
Conc: 0.64 ng/ml



#30 AR-1254-5

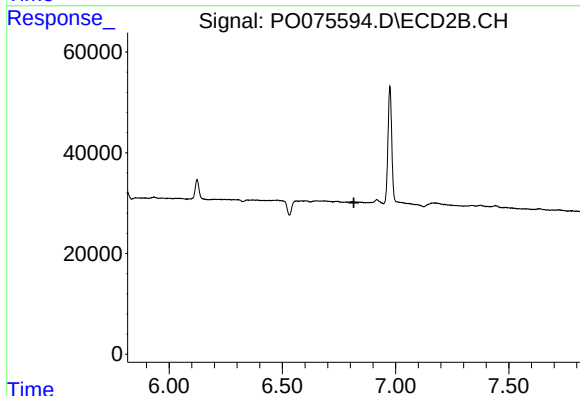
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#31 AR-1260-1

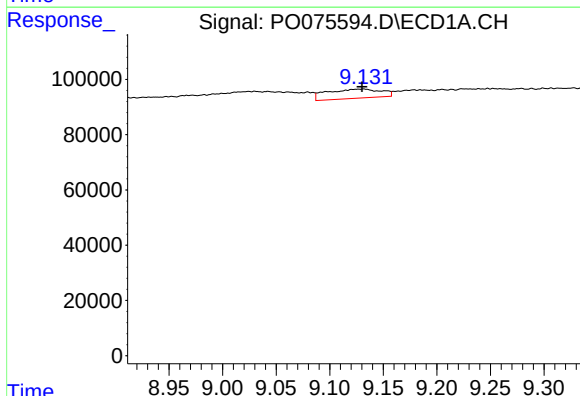
R.T.: 7.928 min
Delta R.T.: -0.012 min
Response: 70764
Conc: 15.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



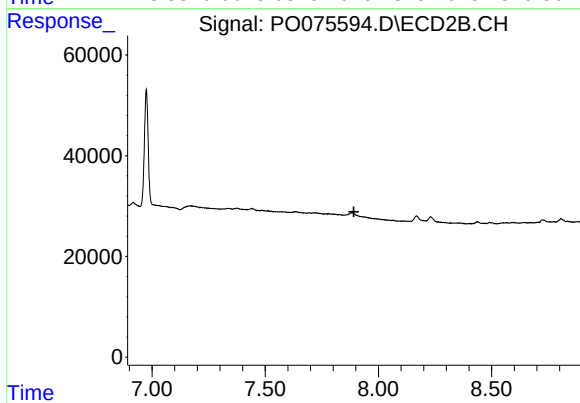
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



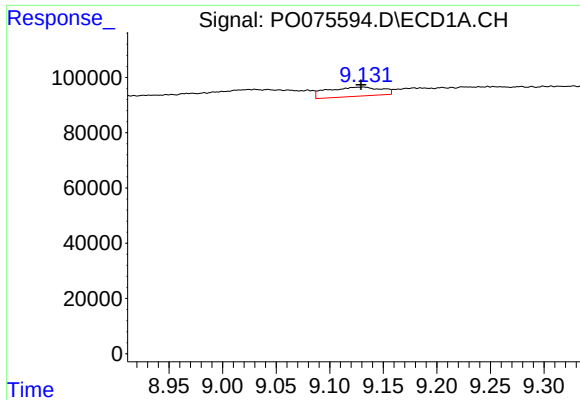
#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 116234
Conc: 9.85 ng/ml



#35 AR-1260-5

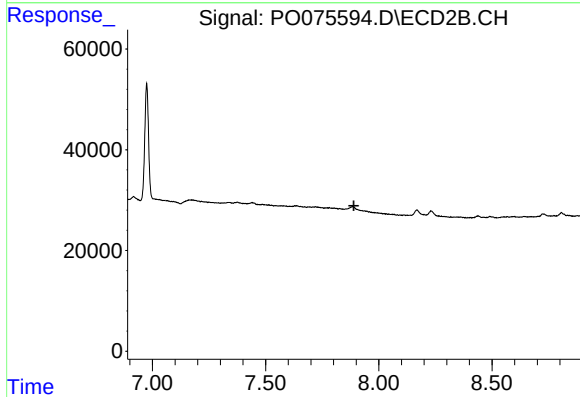
R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



#37 AR-1262-2

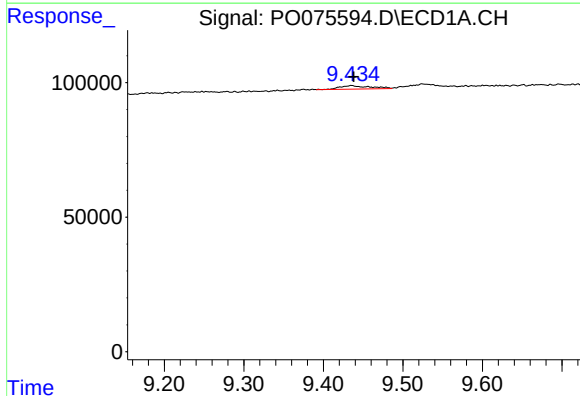
R.T.: 9.130 min
Delta R.T.: 0.001 min
Response: 116234
Conc: 7.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



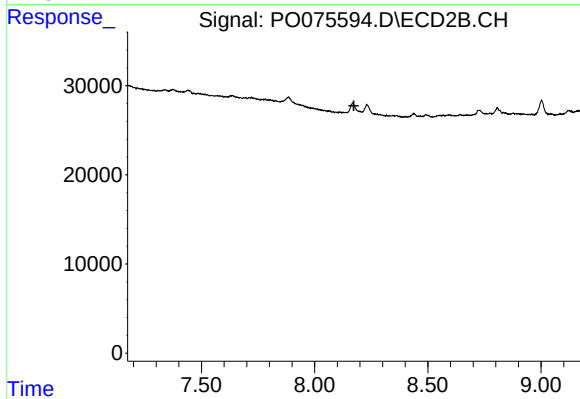
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



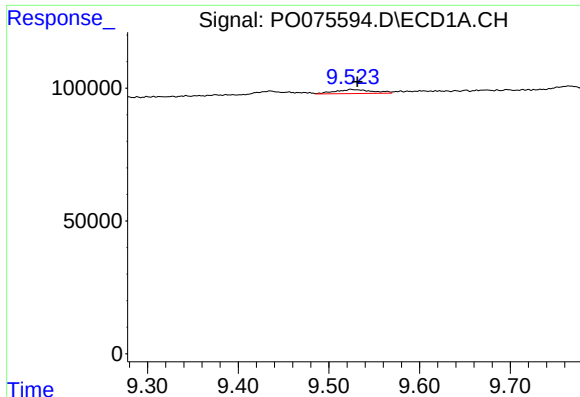
#38 AR-1262-3

R.T.: 9.435 min
Delta R.T.: -0.003 min
Response: 34401
Conc: 3.29 ng/ml



#38 AR-1262-3

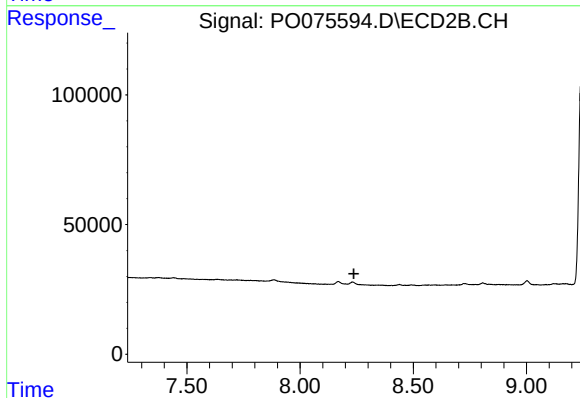
R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#39 AR-1262-4

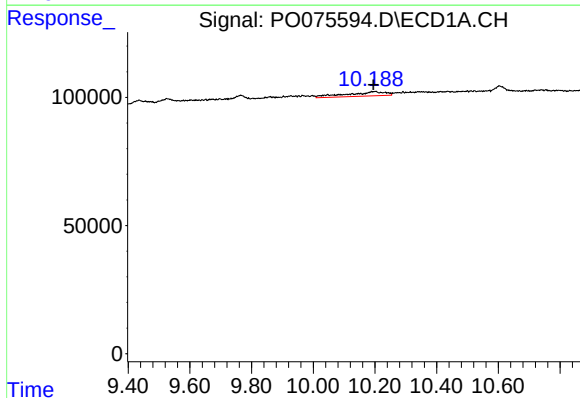
R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 44045
Conc: 5.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



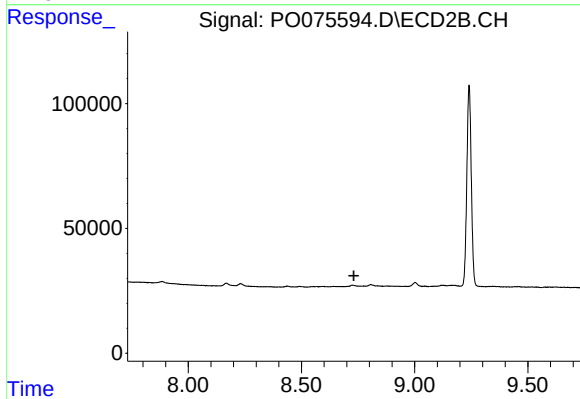
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



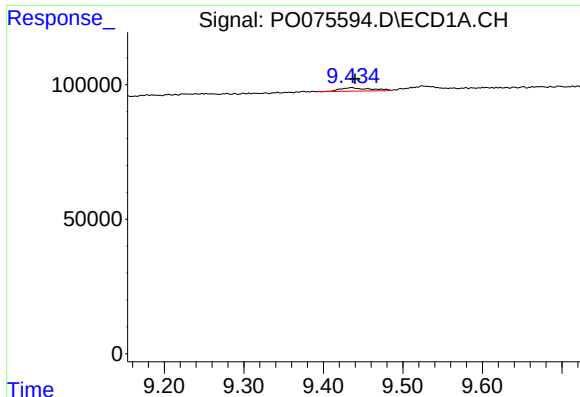
#40 AR-1262-5

R.T.: 10.201 min
Delta R.T.: 0.006 min
Response: 147320
Conc: 28.41 ng/ml



#40 AR-1262-5

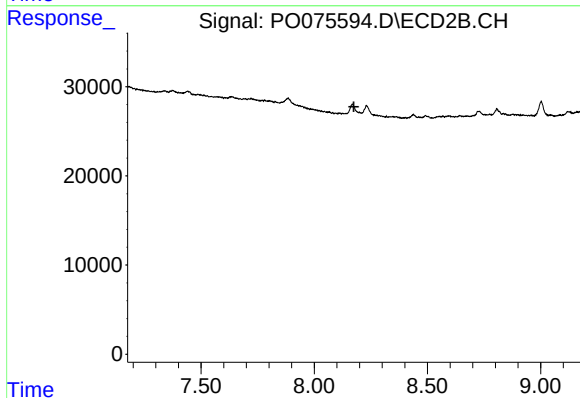
R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



#41 AR-1268-1

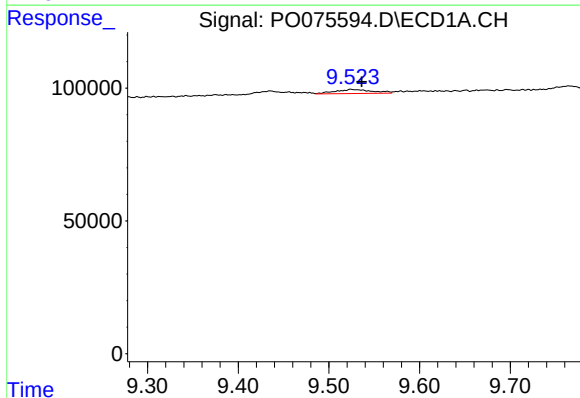
R.T.: 9.435 min
Delta R.T.: -0.004 min
Response: 34401
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



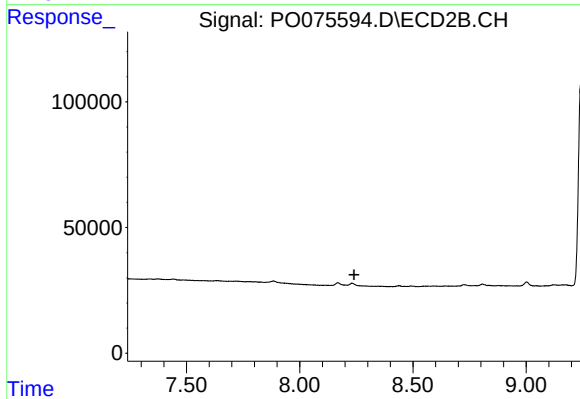
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



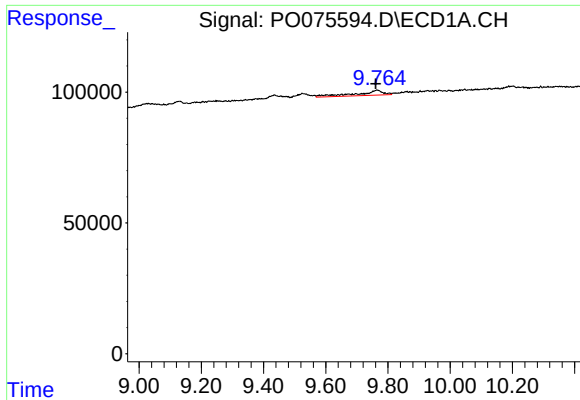
#42 AR-1268-2

R.T.: 9.526 min
Delta R.T.: -0.011 min
Response: 44045
Conc: 2.78 ng/ml



#42 AR-1268-2

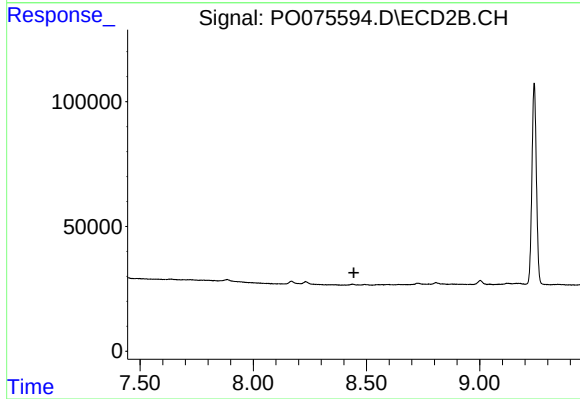
R.T.: 0.000 min
Exp R.T. : 8.240 min
Response: 0
Conc: N.D.



#43 AR-1268-3

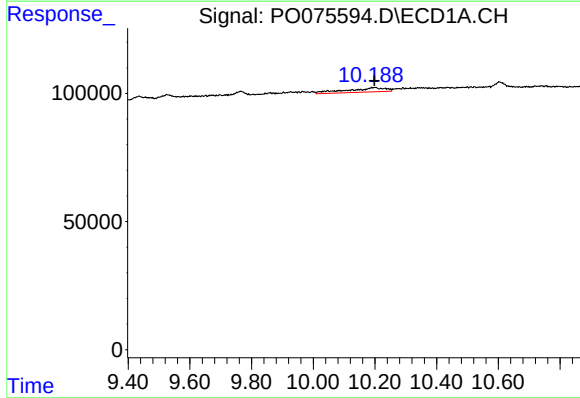
R.T.: 9.765 min
Delta R.T.: 0.004 min
Response: 109776
Conc: 7.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



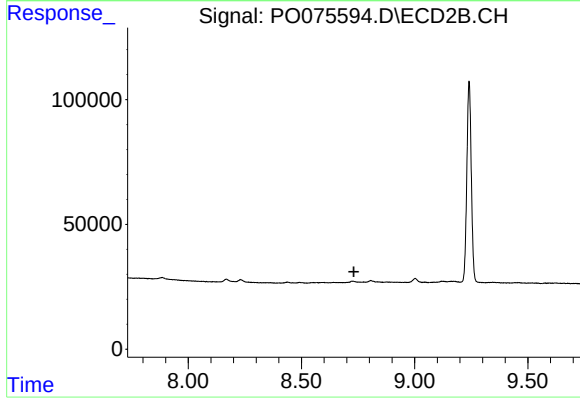
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



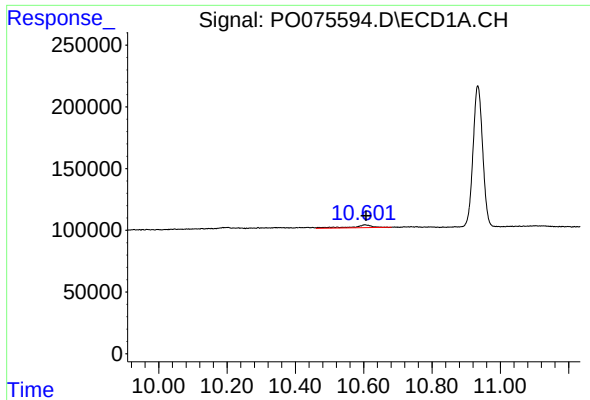
#44 AR-1268-4

R.T.: 10.201 min
Delta R.T.: 0.003 min
Response: 147320
Conc: 25.01 ng/ml



#44 AR-1268-4

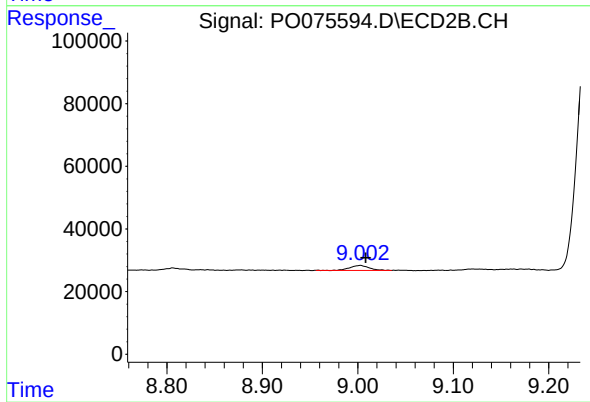
R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.605 min
Delta R.T.: -0.003 min
Response: 92269
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134431BL



#45 AR-1268-5

R.T.: 9.003 min
Delta R.T.: -0.006 min
Response: 22503
Conc: 1.06 ng/ml