

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112020\
 Data File : P0073402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 20:33
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 07:42:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 07:51:55 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...	4.946	4.012	3488459	1984034	55.439	55.268
2)	SA Decachlor...	10.978	9.280f	4924427	2713228	92.004	77.658
Target Compounds							
9)	L2 AR-1221-2	5.300	0.000	46991	0	87.247	N.D. #
20)	L4 AR-1242-5	7.253	6.153f	218922	275558	136.729	236.196 #
24)	L5 AR-1248-4	7.191f	0.000	813530	0	273.663	N.D. #
25)	L5 AR-1248-5	7.253	6.153f	218922	275558	78.385	166.171 #
26)	L6 AR-1254-1	7.191	6.153f	813530	275558	276.253	112.055 #
27)	L6 AR-1254-2	7.421	0.000	319800	0	67.135	N.D. #
28)	L6 AR-1254-3	7.816f	0.000	91137	0	19.061	N.D. #
32)	L7 AR-1260-2	8.233	0.000	83160	0	19.409	N.D. #
33)	L7 AR-1260-3	8.598	7.196	941593	45893	290.876	18.636 #
34)	L7 AR-1260-4	8.846	7.671	1308913	744459	419.547	365.282
35)	L7 AR-1260-5	9.156	7.917	525409	302439	73.115	63.896
36)	L8 AR-1262-1	8.598	0.000	941593	0	190.443	N.D. #
37)	L8 AR-1262-2	9.156	7.917	525409	302439	63.957	57.603
38)	L8 AR-1262-3	9.468	8.203	5186579	2875779	1005.161	1374.496 #
39)	L8 AR-1262-4	9.565	8.268	4518884	2545696	1142.220	671.357 #
40)	L8 AR-1262-5	10.232	8.759	1608576	889843	587.593	517.205
41)	L9 AR-1268-1	9.468	8.203	5186579	2875779	494.738	482.545
42)	L9 AR-1268-2	9.565	8.268	4518884	2545696	494.202	484.215
43)	L9 AR-1268-3	9.792	8.474	3923739	2118706	473.716	465.305
44)	L9 AR-1268-4	10.232	8.759	1608576	889843	511.903	482.014
45)	L9 AR-1268-5	10.644	9.038	11692033	6318377	472.914	439.878

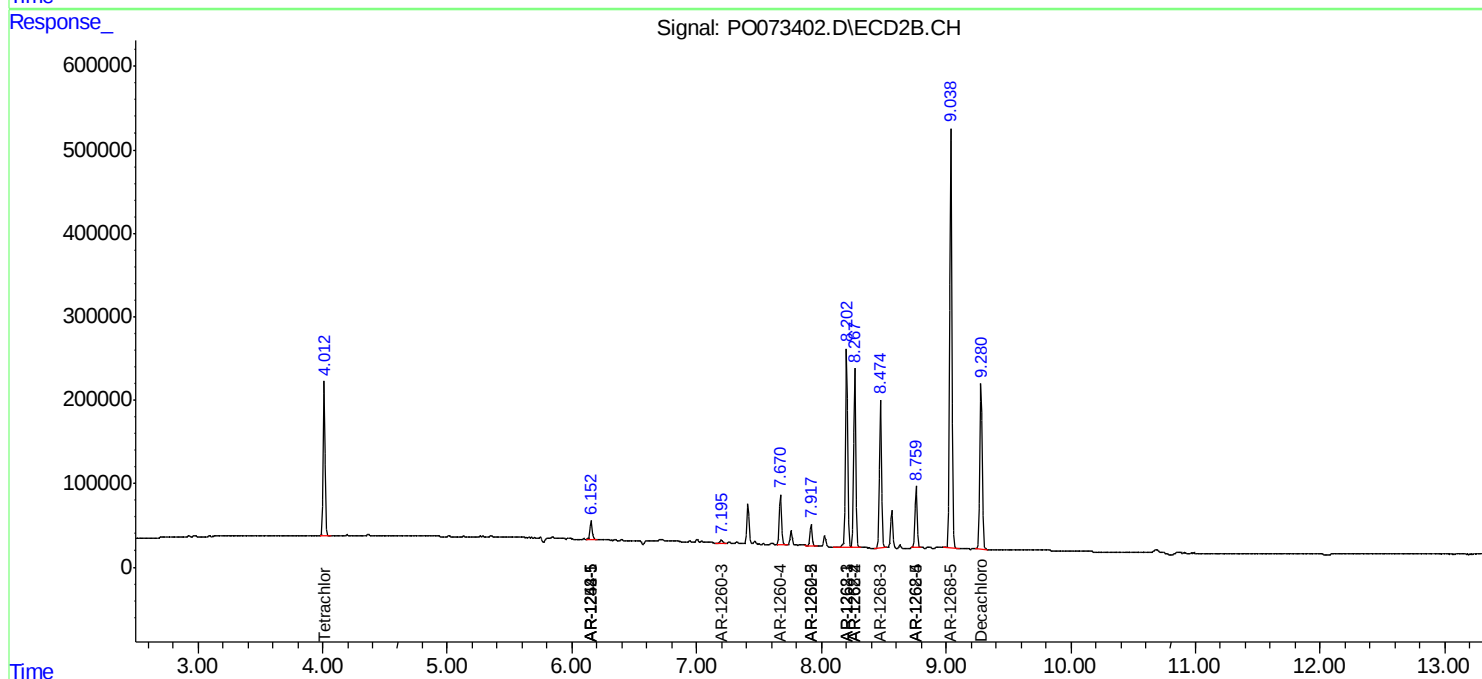
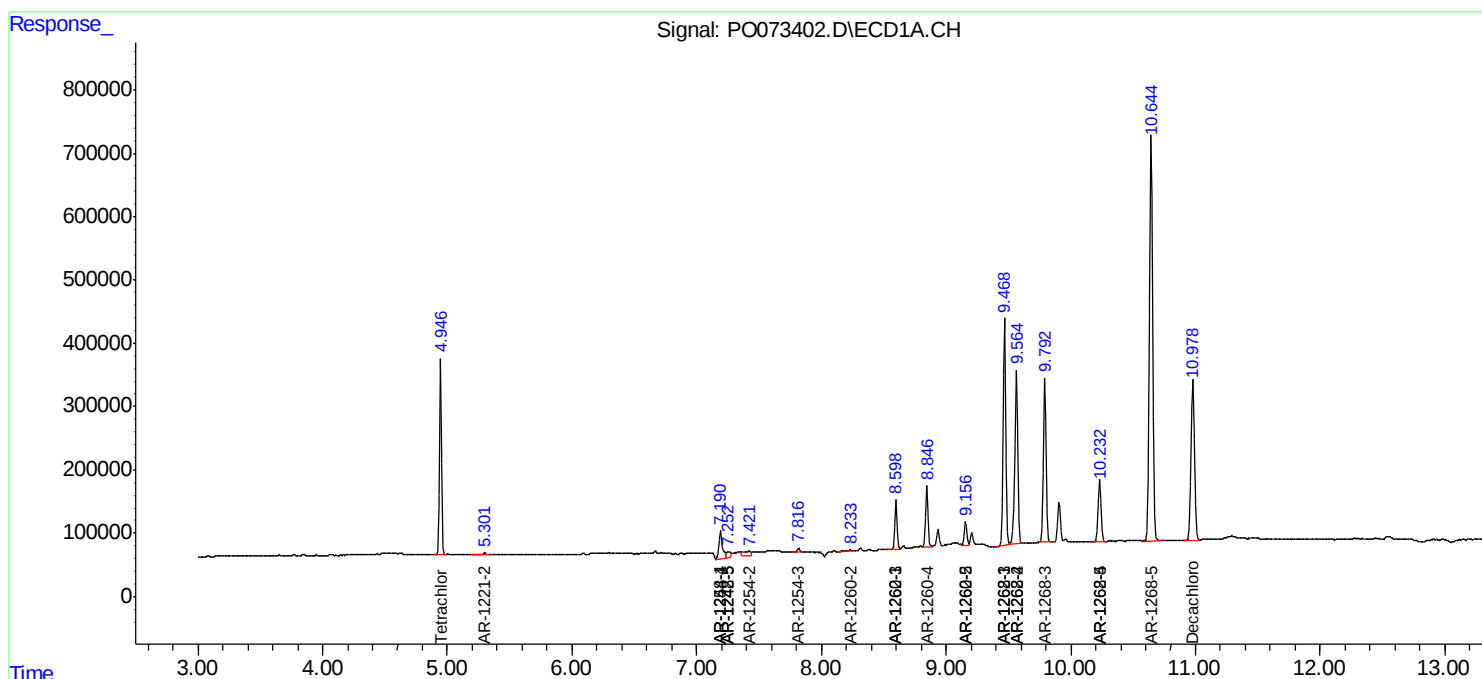
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

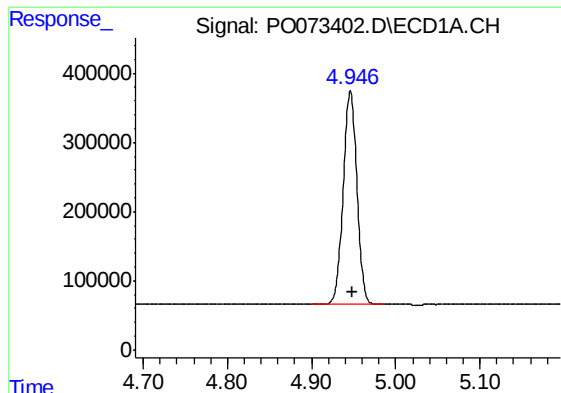
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
Data File : PO073402.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2020 20:33
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 07:42:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 07:51:55 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

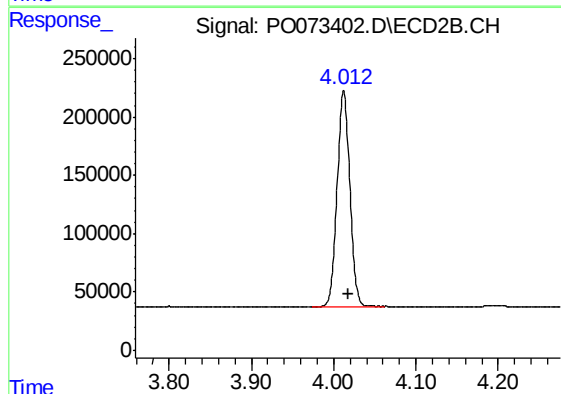




#1 Tetrachloro-m-xylene

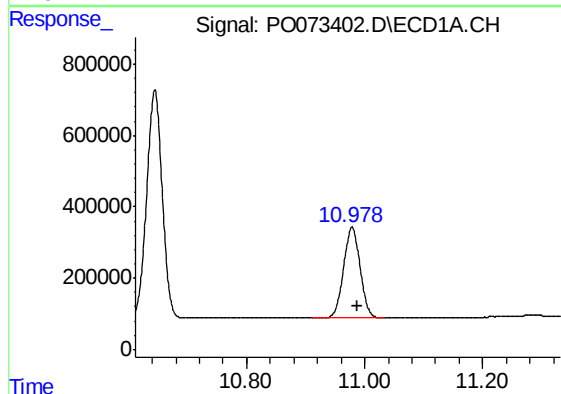
R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 3488459
Conc: 55.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



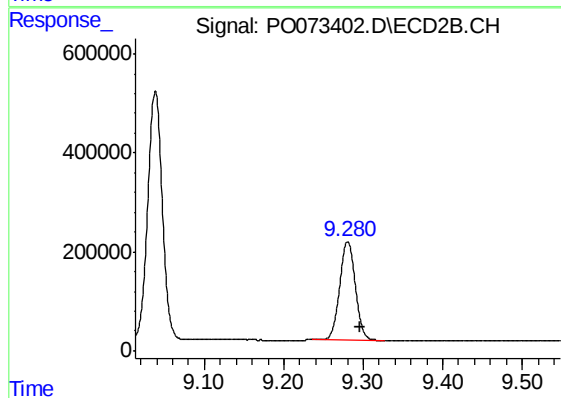
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.006 min
Response: 1984034
Conc: 55.27 ng/ml



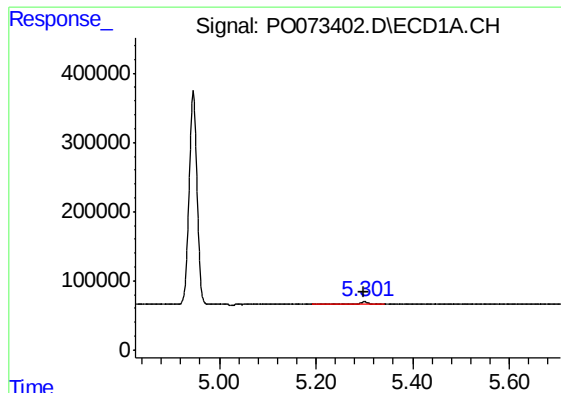
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.009 min
Response: 4924427
Conc: 92.00 ng/ml



#2 Decachlorobiphenyl

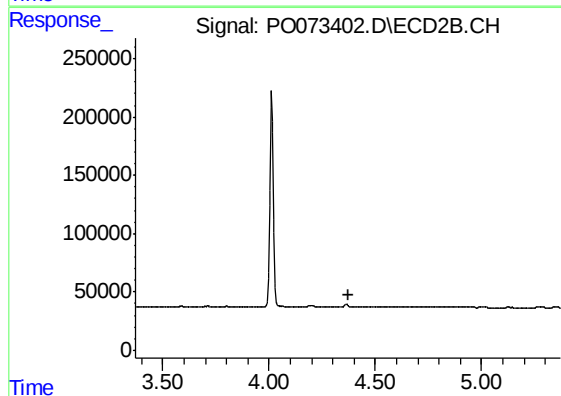
R.T.: 9.280 min
Delta R.T.: -0.016 min
Response: 2713228
Conc: 77.66 ng/ml



#9 AR-1221-2

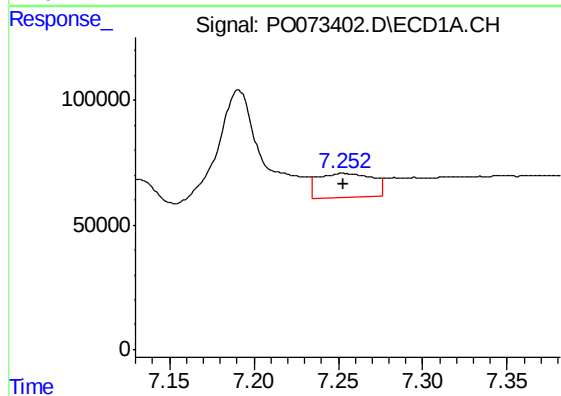
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 46991
Conc: 87.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



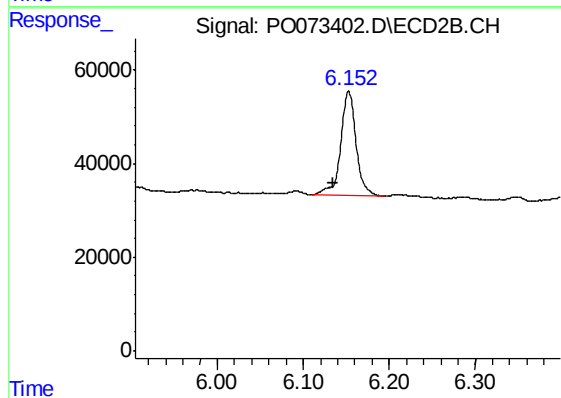
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



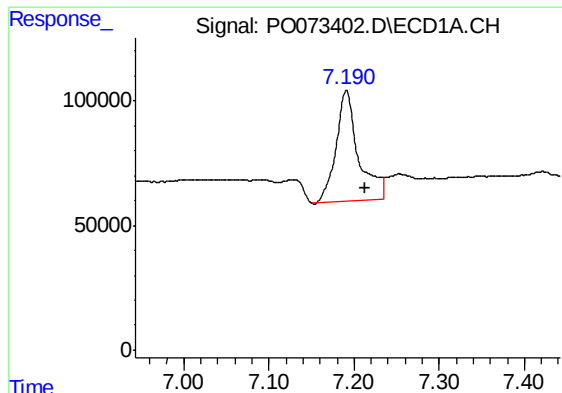
#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 218922
Conc: 136.73 ng/ml



#20 AR-1242-5

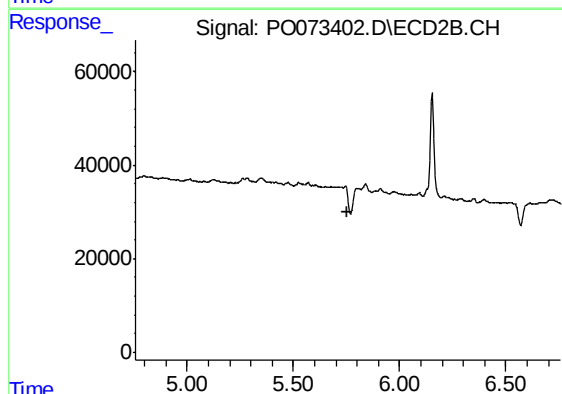
R.T.: 6.153 min
Delta R.T.: 0.017 min
Response: 275558
Conc: 236.20 ng/ml



#24 AR-1248-4

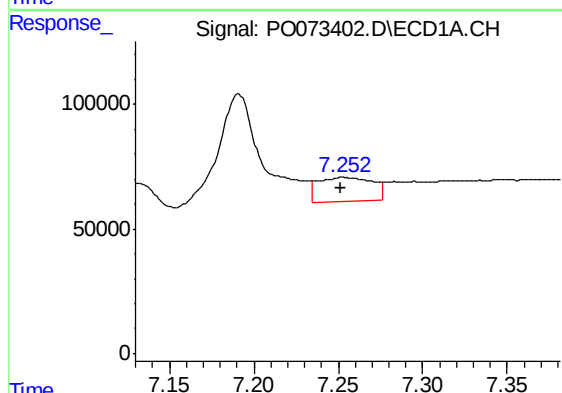
R.T.: 7.191 min
Delta R.T.: -0.022 min
Response: 813530
Conc: 273.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



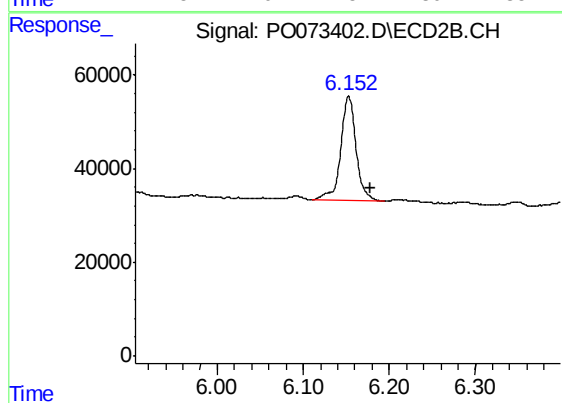
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



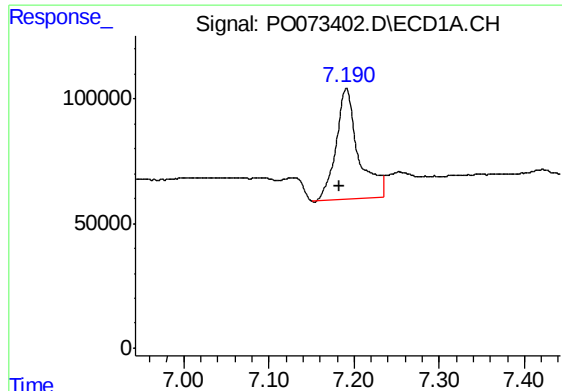
#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: 218922
Conc: 78.39 ng/ml



#25 AR-1248-5

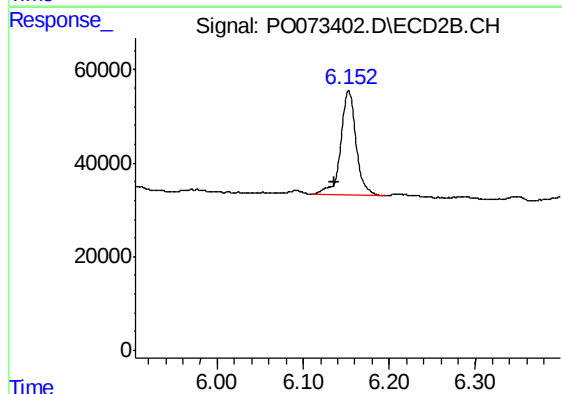
R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 275558
Conc: 166.17 ng/ml



#26 AR-1254-1

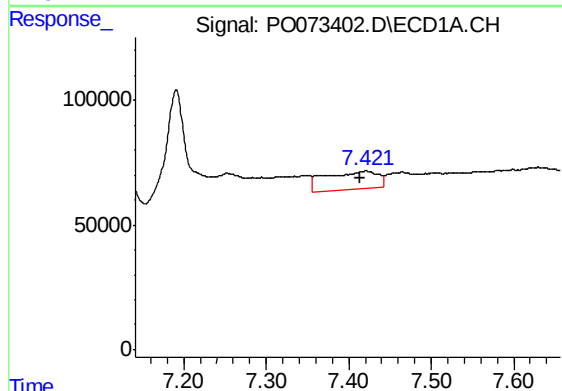
R.T.: 7.191 min
Delta R.T.: 0.007 min
Response: 813530
Conc: 276.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



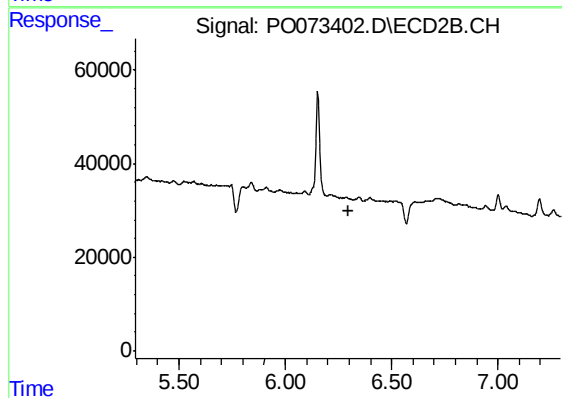
#26 AR-1254-1

R.T.: 6.153 min
Delta R.T.: 0.017 min
Response: 275558
Conc: 112.05 ng/ml



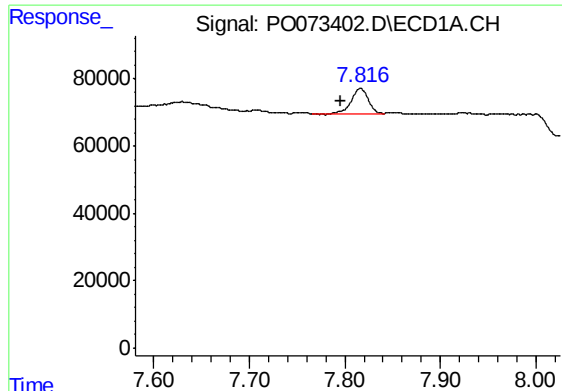
#27 AR-1254-2

R.T.: 7.421 min
Delta R.T.: 0.007 min
Response: 319800
Conc: 67.13 ng/ml



#27 AR-1254-2

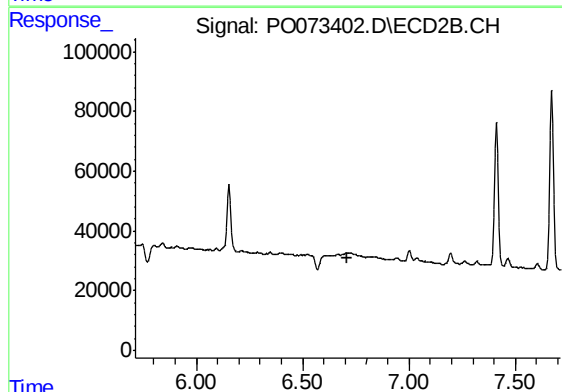
R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



#28 AR-1254-3

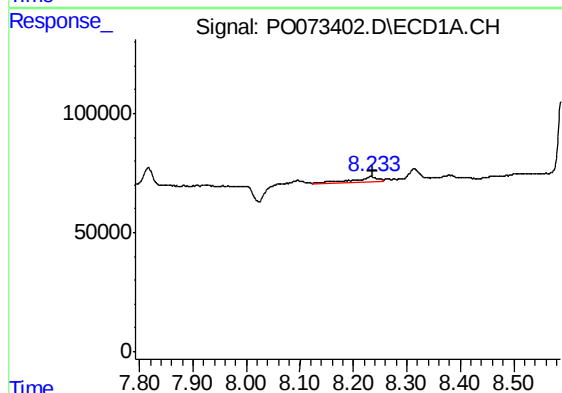
R.T.: 7.816 min
Delta R.T.: 0.020 min
Response: 91137
Conc: 19.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



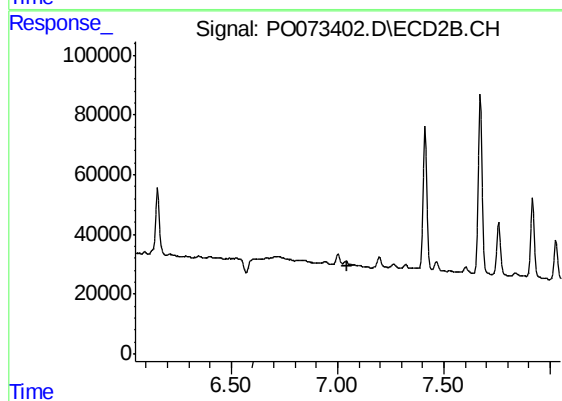
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



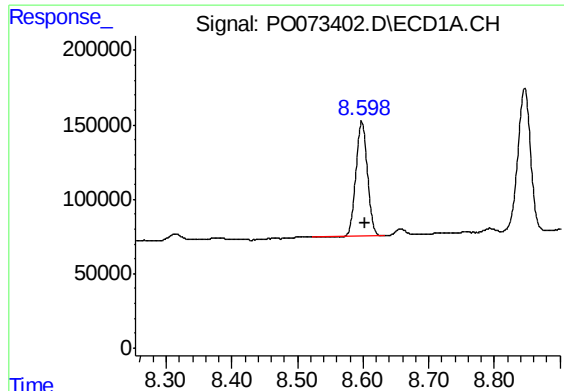
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: -0.003 min
Response: 83160
Conc: 19.41 ng/ml



#32 AR-1260-2

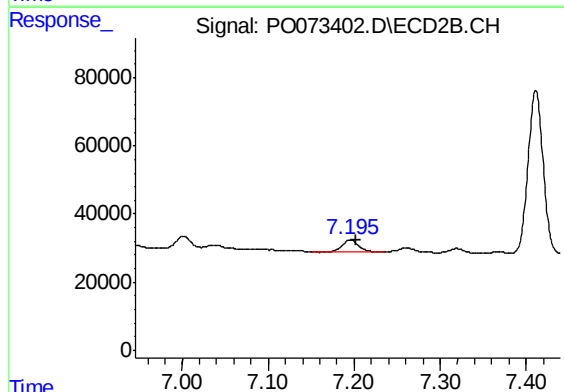
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#33 AR-1260-3

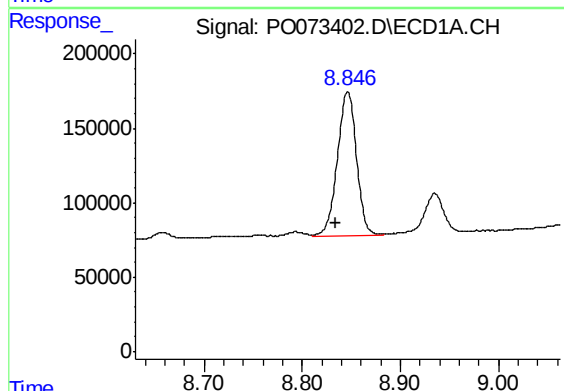
R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 941593
Conc: 290.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



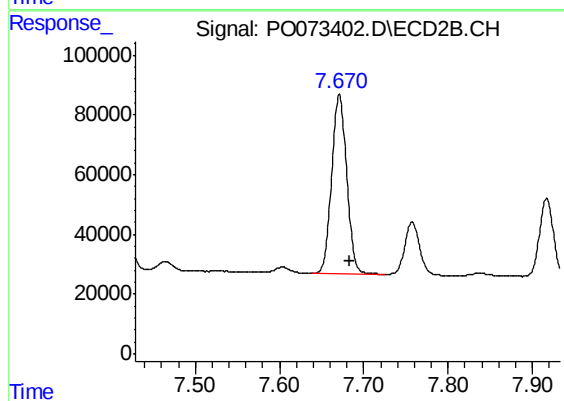
#33 AR-1260-3

R.T.: 7.196 min
Delta R.T.: -0.007 min
Response: 45893
Conc: 18.64 ng/ml



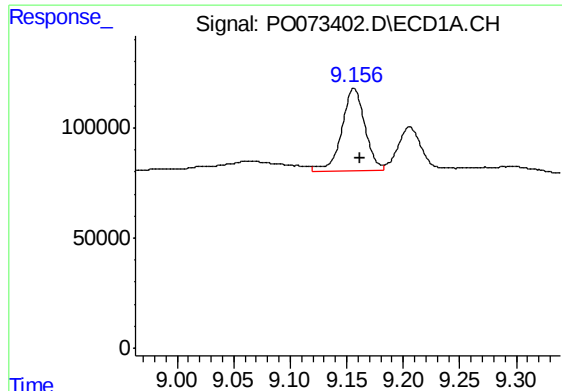
#34 AR-1260-4

R.T.: 8.846 min
Delta R.T.: 0.012 min
Response: 1308913
Conc: 419.55 ng/ml



#34 AR-1260-4

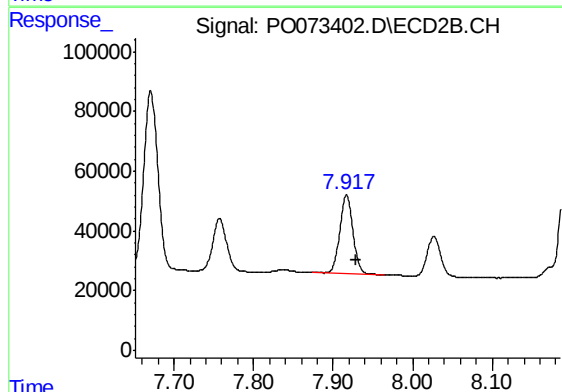
R.T.: 7.671 min
Delta R.T.: -0.012 min
Response: 744459
Conc: 365.28 ng/ml



#35 AR-1260-5

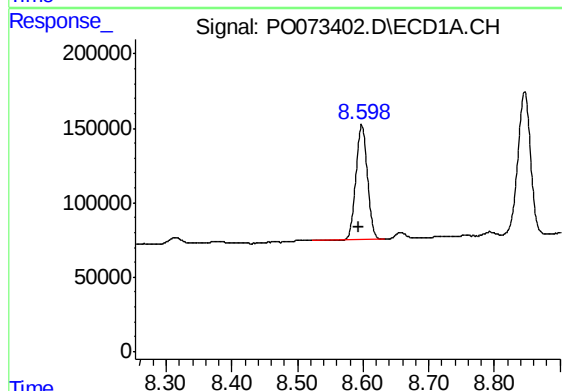
R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 525409
Conc: 73.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



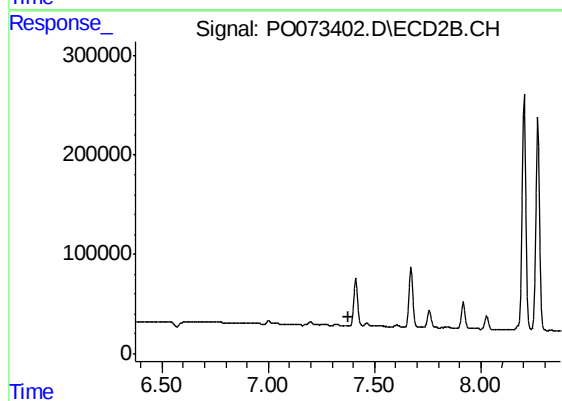
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.013 min
Response: 302439
Conc: 63.90 ng/ml



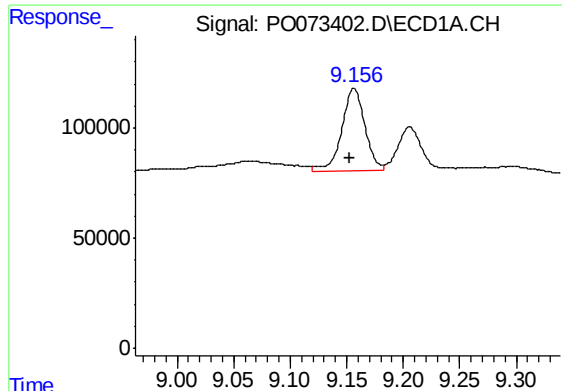
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: 0.004 min
Response: 941593
Conc: 190.44 ng/ml



#36 AR-1262-1

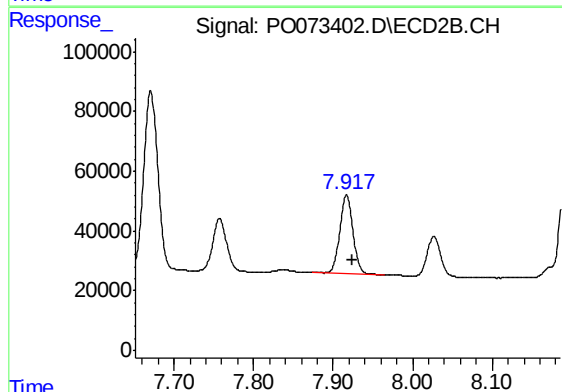
R.T.: 0.000 min
Exp R.T. : 7.374 min
Response: 0
Conc: N.D.



#37 AR-1262-2

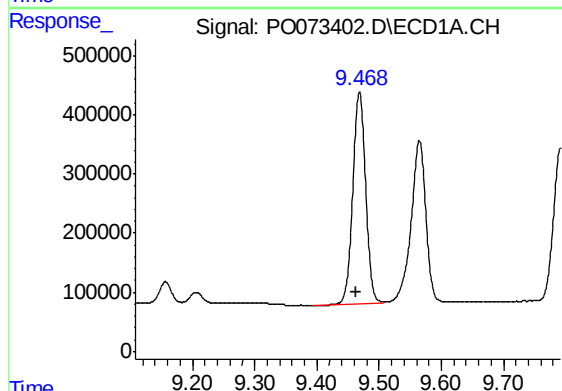
R.T.: 9.156 min
Delta R.T.: 0.004 min
Response: 525409
Conc: 63.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



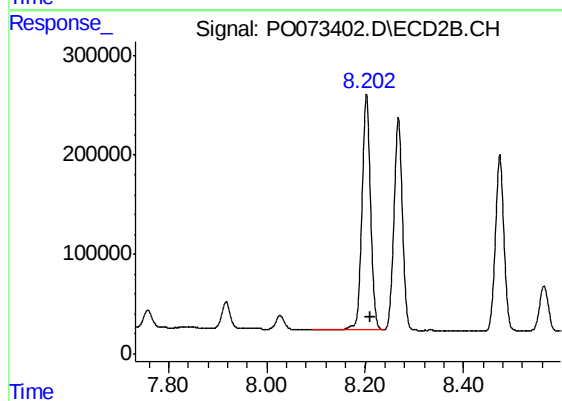
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 302439
Conc: 57.60 ng/ml



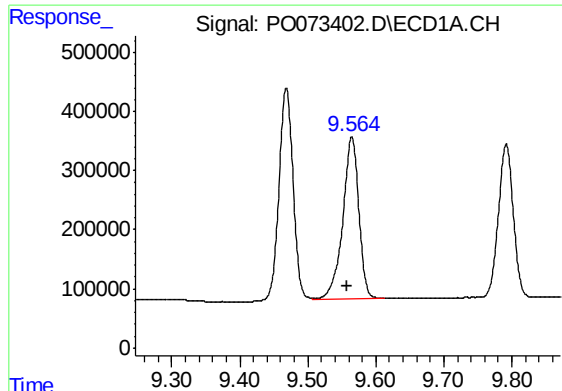
#38 AR-1262-3

R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 5186579
Conc: 1005.16 ng/ml



#38 AR-1262-3

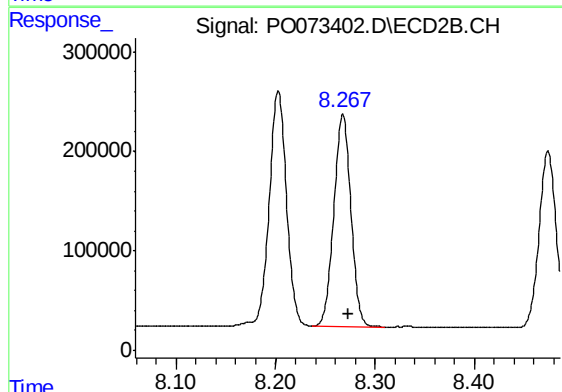
R.T.: 8.203 min
Delta R.T.: -0.007 min
Response: 2875779
Conc: 1374.50 ng/ml



#39 AR-1262-4

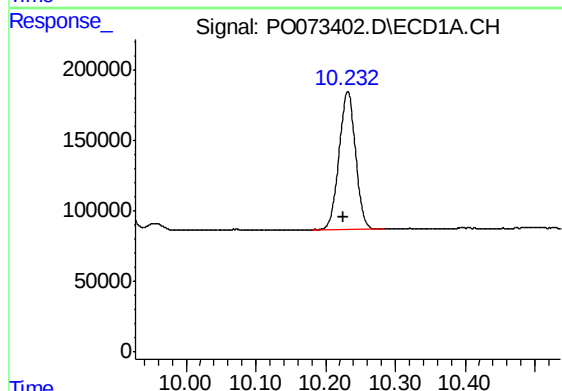
R.T.: 9.565 min
Delta R.T.: 0.007 min
Response: 4518884
Conc: 1142.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



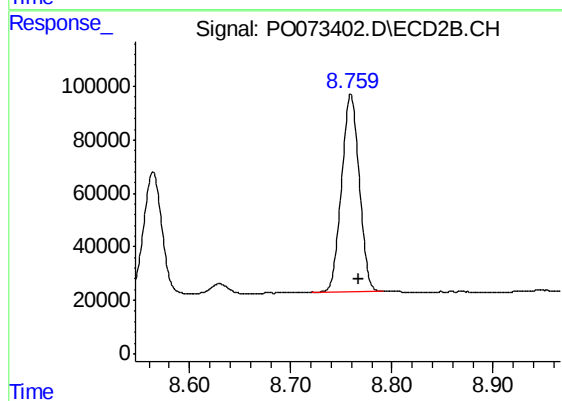
#39 AR-1262-4

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 2545696
Conc: 671.36 ng/ml



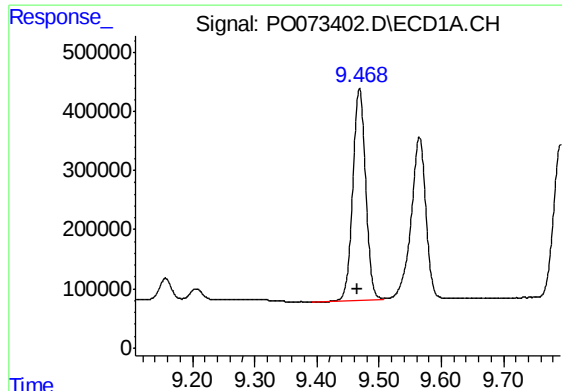
#40 AR-1262-5

R.T.: 10.232 min
Delta R.T.: 0.007 min
Response: 1608576
Conc: 587.59 ng/ml



#40 AR-1262-5

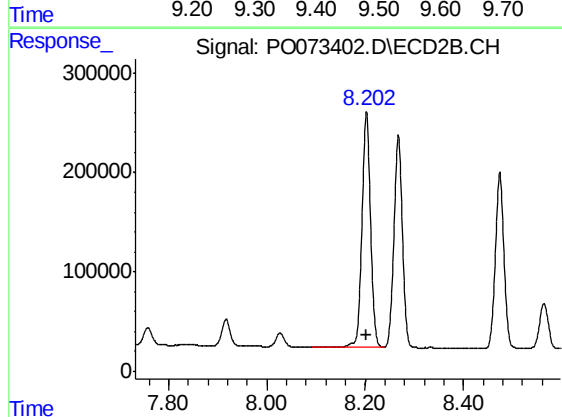
R.T.: 8.759 min
Delta R.T.: -0.008 min
Response: 889843
Conc: 517.20 ng/ml



#41 AR-1268-1

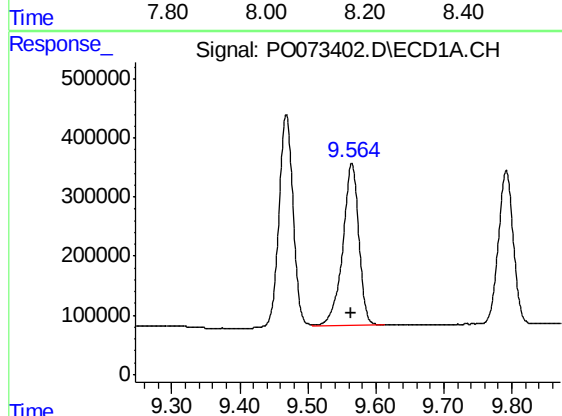
R.T.: 9.468 min
Delta R.T.: 0.002 min
Response: 5186579
Conc: 494.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



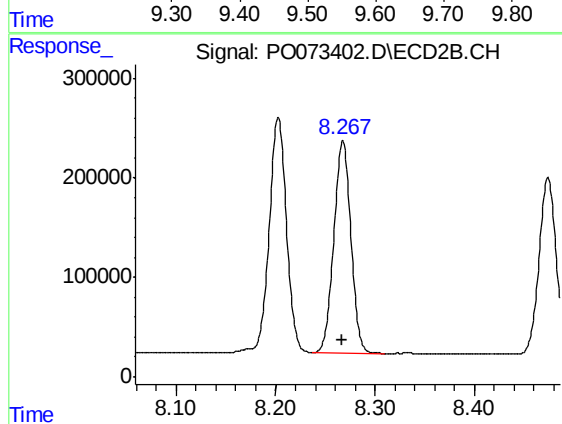
#41 AR-1268-1

R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 2875779
Conc: 482.55 ng/ml



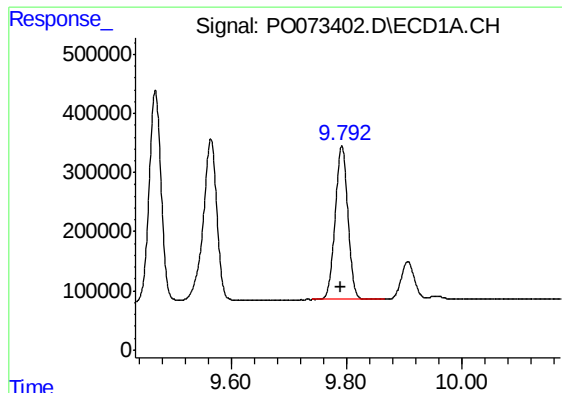
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: 0.002 min
Response: 4518884
Conc: 494.20 ng/ml



#42 AR-1268-2

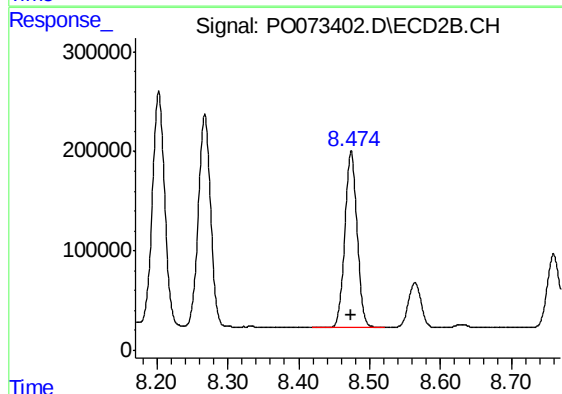
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 2545696
Conc: 484.22 ng/ml



#43 AR-1268-3

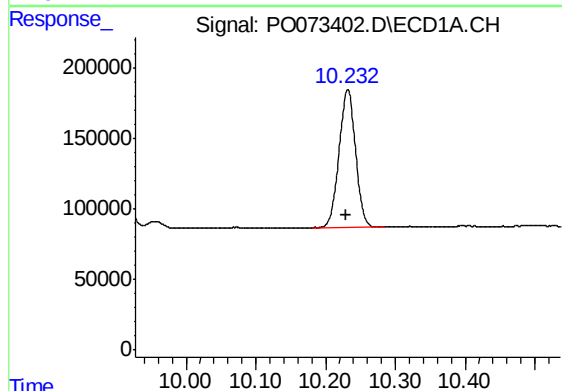
R.T.: 9.792 min
Delta R.T.: 0.002 min
Response: 3923739
Conc: 473.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



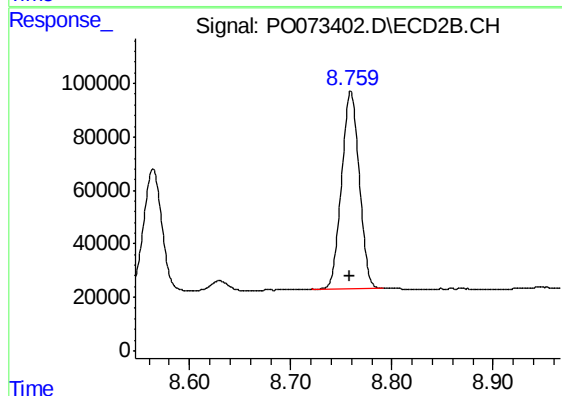
#43 AR-1268-3

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 2118706
Conc: 465.30 ng/ml



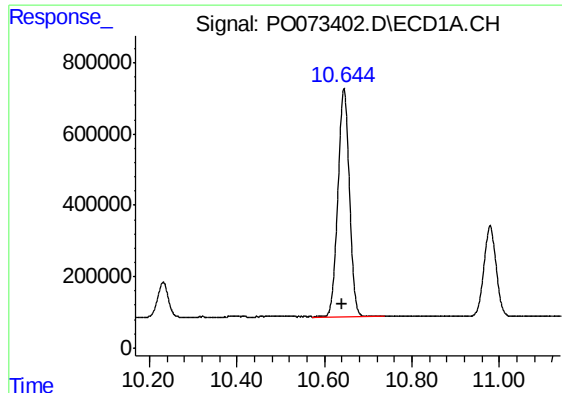
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: 0.003 min
Response: 1608576
Conc: 511.90 ng/ml



#44 AR-1268-4

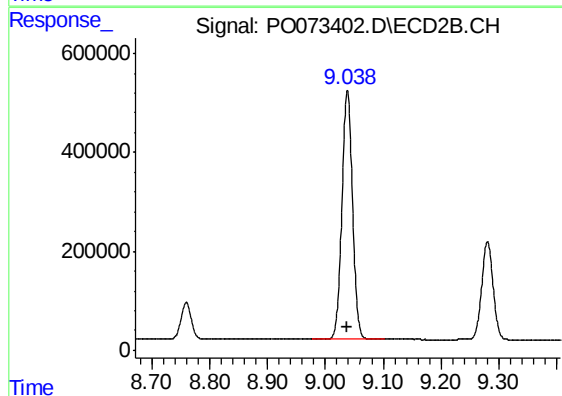
R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 889843
Conc: 482.01 ng/ml



#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: 0.003 min
Response: 11692033
Conc: 472.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 6318377
Conc: 439.88 ng/ml