

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 10:45
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:29:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.926	4.052	4227077	1268336	53.546	51.325
2)	SA Decachlor...	10.989	9.413	5551106	1982903	93.491	84.942
Target Compounds							
9)	L2 AR-1221-2	5.280	4.410	52484	18653	71.395	75.666
20)	L4 AR-1242-5	7.241	6.202	22642	9844	14.132	13.592
24)	L5 AR-1248-4	7.202	0.000	28299	0	9.826	N.D. #
25)	L5 AR-1248-5	7.241	0.000	22642	0	8.233	N.D. #
26)	L6 AR-1254-1	7.173	6.202	24646	9844	7.626	6.223
27)	L6 AR-1254-2	7.406	0.000	27132	0	5.452	N.D. #
30)	L6 AR-1254-5	8.493f	0.000	34831	0	8.420	N.D. #
32)	L7 AR-1260-2	8.197f	0.000	140897	0	31.615	N.D. #
33)	L7 AR-1260-3	8.587	7.284	959022	78533	365.454	42.898 #
34)	L7 AR-1260-4	8.834	7.762	1220999	482113	381.438	408.089
35)	L7 AR-1260-5	9.147	8.015	513830	200264	85.829	70.746
36)	L8 AR-1262-1	8.587	0.000	959022	0	215.220	N.D. #
37)	L8 AR-1262-2	9.147	8.015	513830	200264	67.052	60.848
38)	L8 AR-1262-3	9.459	8.303	4794166	1813234	1406.510	1352.938
39)	L8 AR-1262-4	9.557	8.369	4343451	1615006	2074.343	680.785 #
40)	L8 AR-1262-5	10.230	8.869	1601130	636742	577.762	550.093
41)	L9 AR-1268-1	9.459	8.303	4794166	1813234	519.403	479.820
42)	L9 AR-1268-2	9.557	8.369	4343451	1615006	508.032	475.835
43)	L9 AR-1268-3	9.784	8.576	3648335	1379494	512.771	466.994
44)	L9 AR-1268-4	10.230	8.869	1601130	636742	508.528	483.900
45)	L9 AR-1268-5	10.649	9.160	11220294	4036693	497.737	474.682

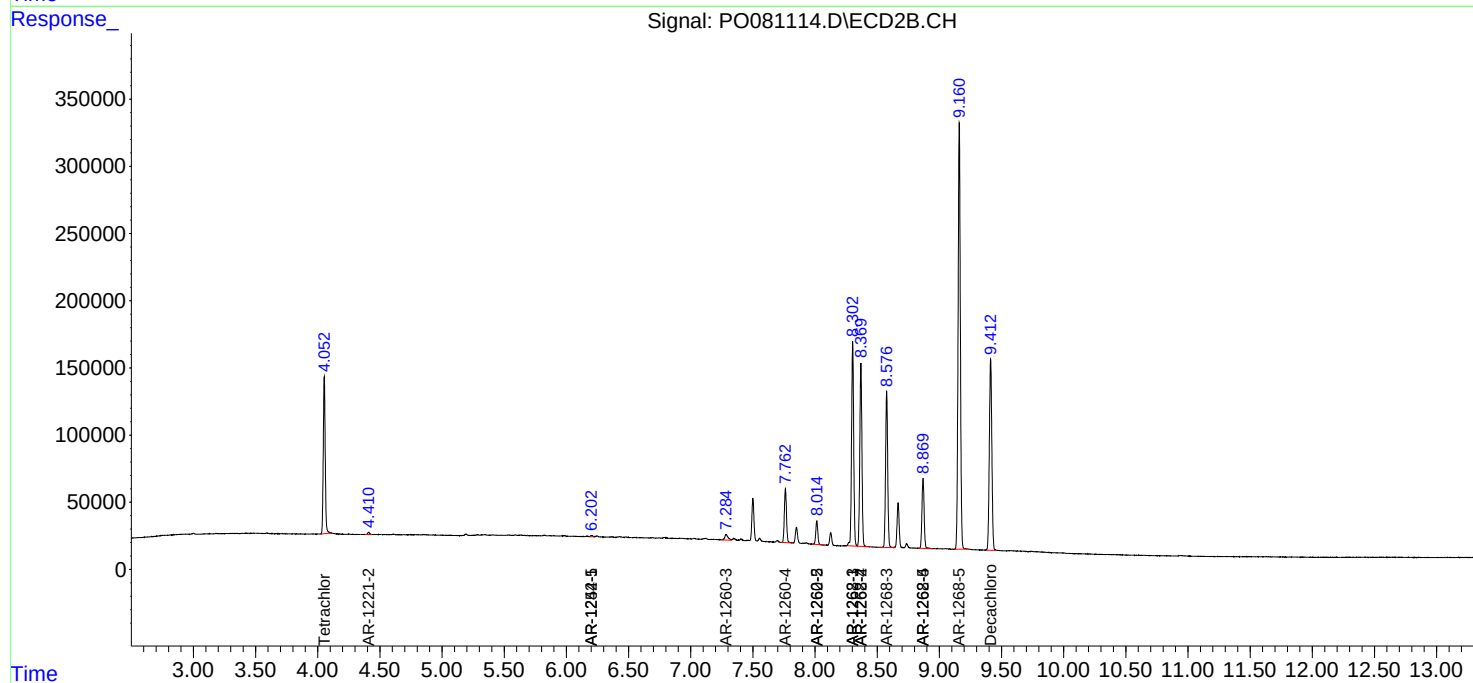
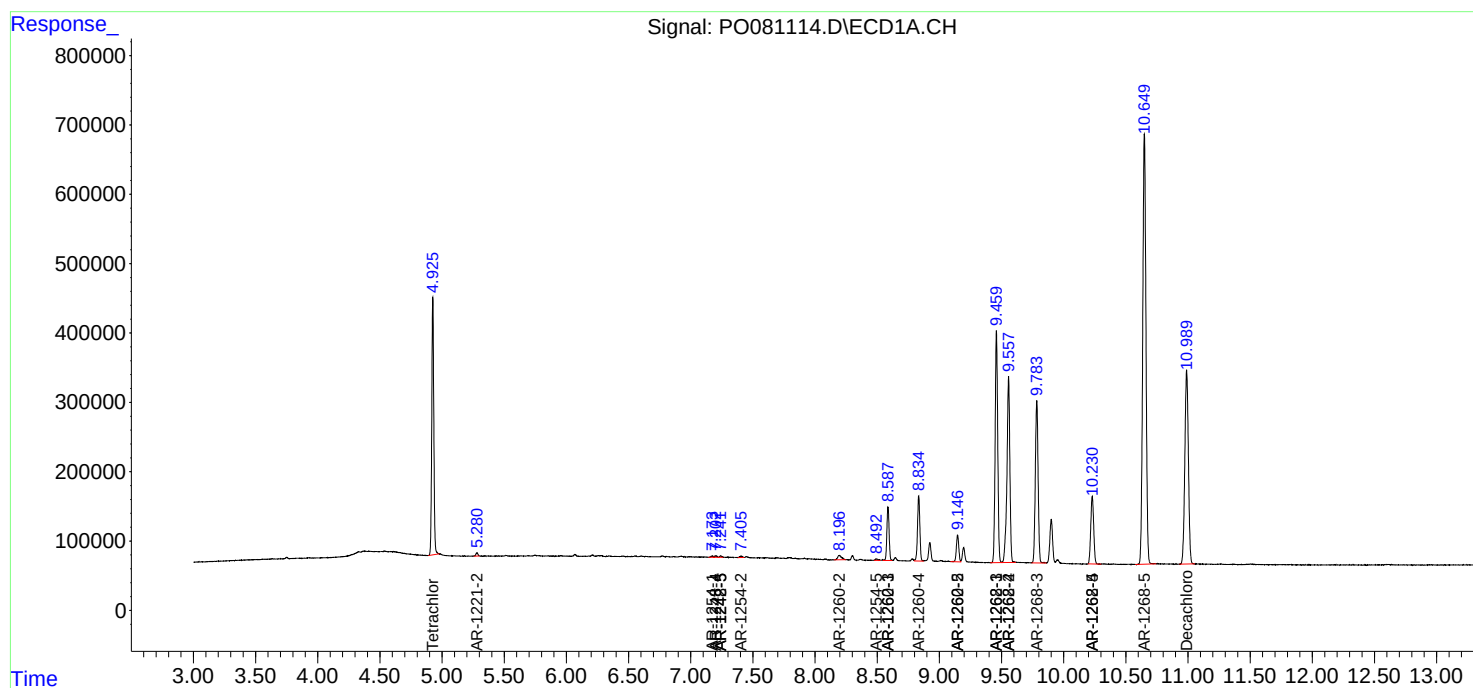
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

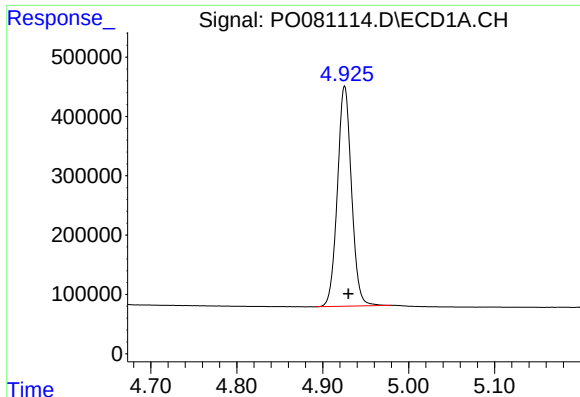
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2021 10:45
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:29:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

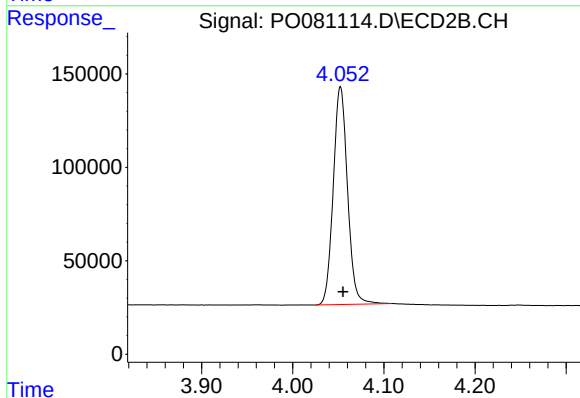




#1 Tetrachloro-m-xylene

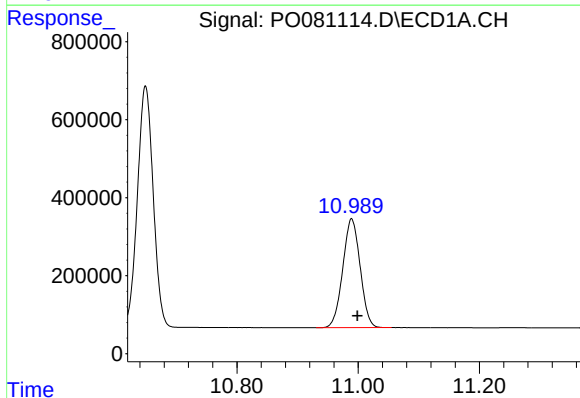
R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 4227077
Conc: 53.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



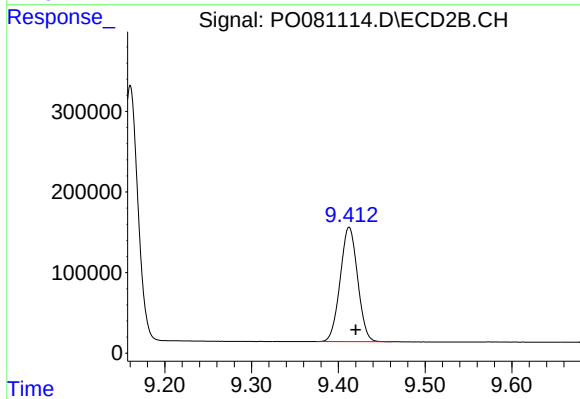
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 1268336
Conc: 51.32 ng/ml



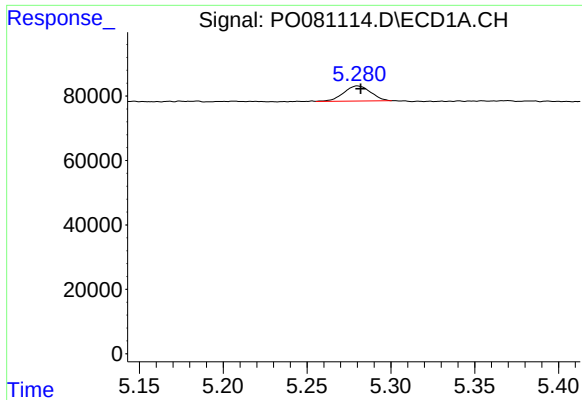
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.010 min
Response: 5551106
Conc: 93.49 ng/ml



#2 Decachlorobiphenyl

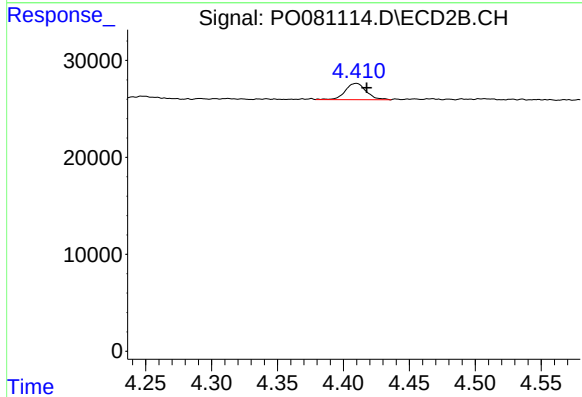
R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 1982903
Conc: 84.94 ng/ml



#9 AR-1221-2

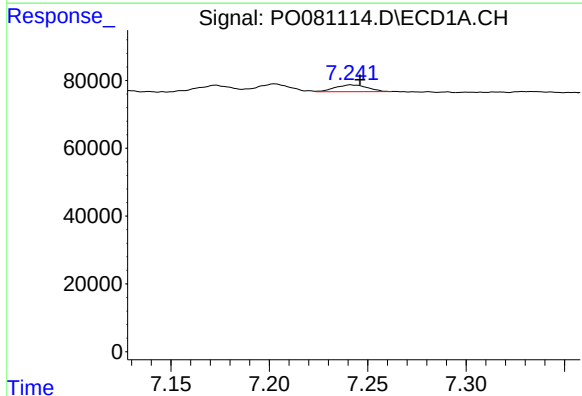
R.T.: 5.280 min
Delta R.T.: -0.002 min
Response: 52484
Conc: 71.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



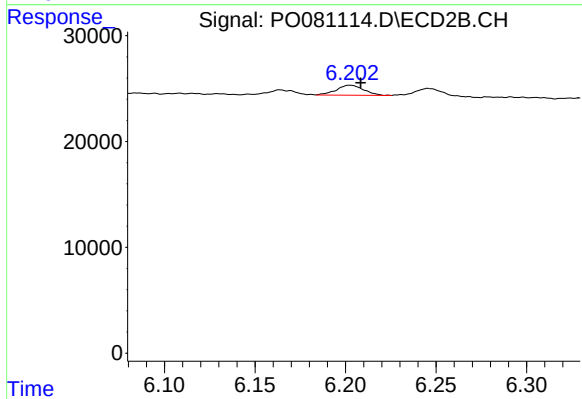
#9 AR-1221-2

R.T.: 4.410 min
Delta R.T.: -0.008 min
Response: 18653
Conc: 75.67 ng/ml



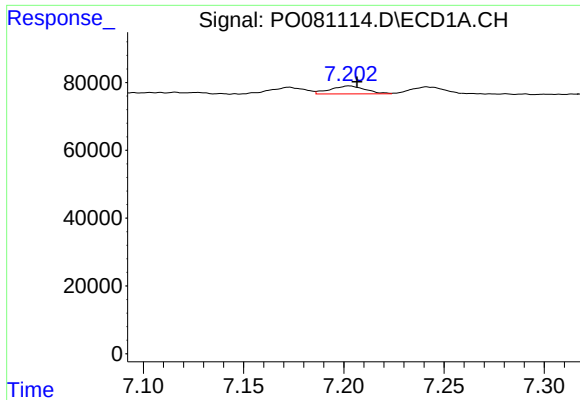
#20 AR-1242-5

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 22642
Conc: 14.13 ng/ml



#20 AR-1242-5

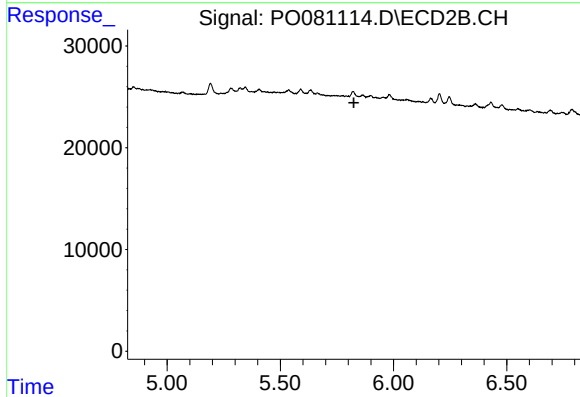
R.T.: 6.202 min
Delta R.T.: -0.006 min
Response: 9844
Conc: 13.59 ng/ml



#24 AR-1248-4

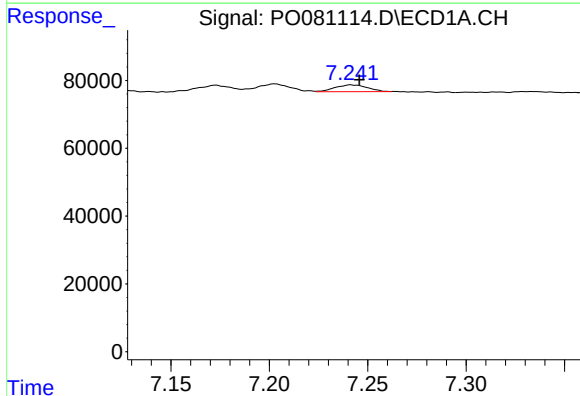
R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 28299
Conc: 9.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



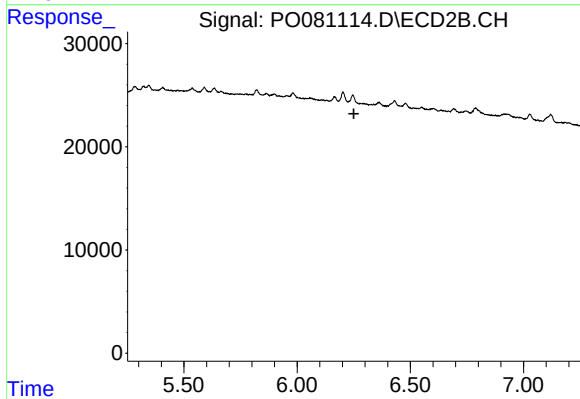
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



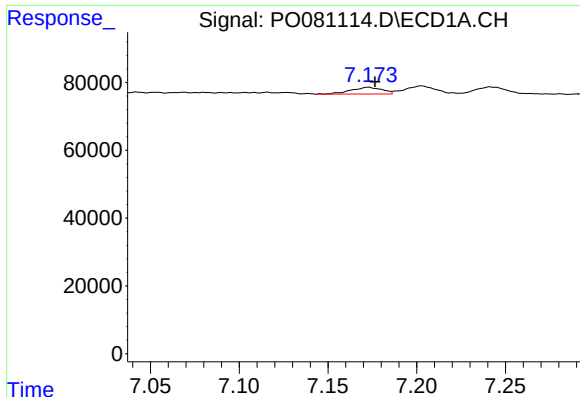
#25 AR-1248-5

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 22642
Conc: 8.23 ng/ml



#25 AR-1248-5

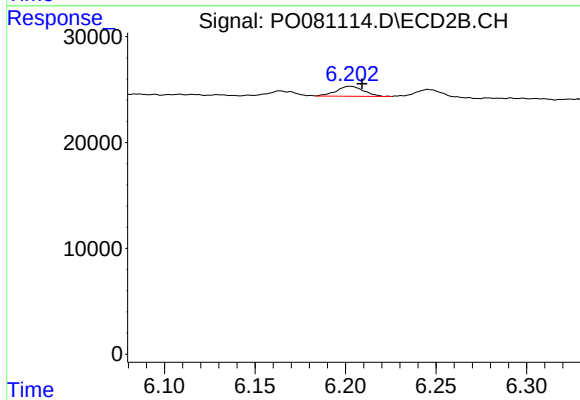
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#26 AR-1254-1

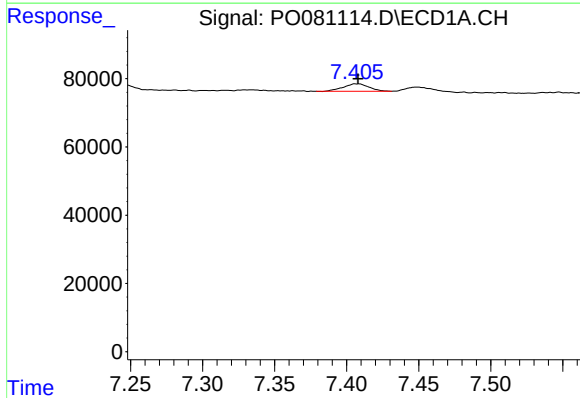
R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 24646
Conc: 7.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



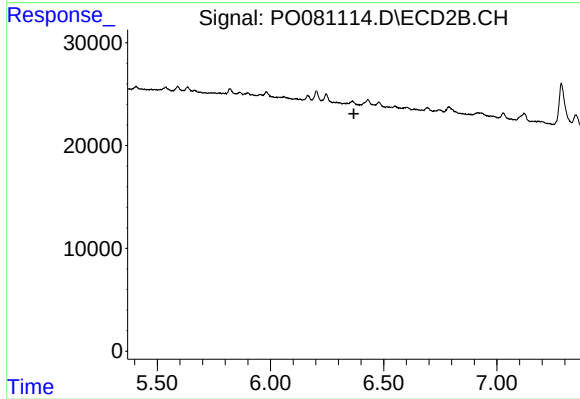
#26 AR-1254-1

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 9844
Conc: 6.22 ng/ml



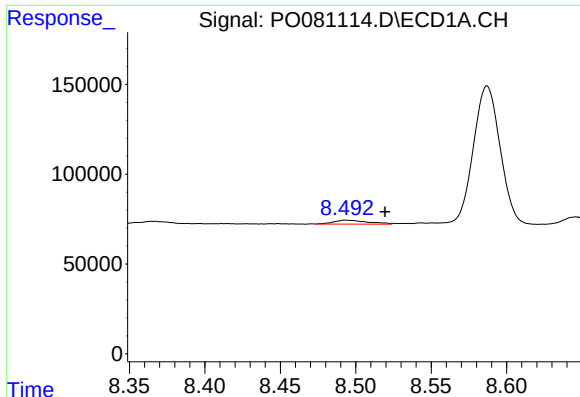
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 27132
Conc: 5.45 ng/ml



#27 AR-1254-2

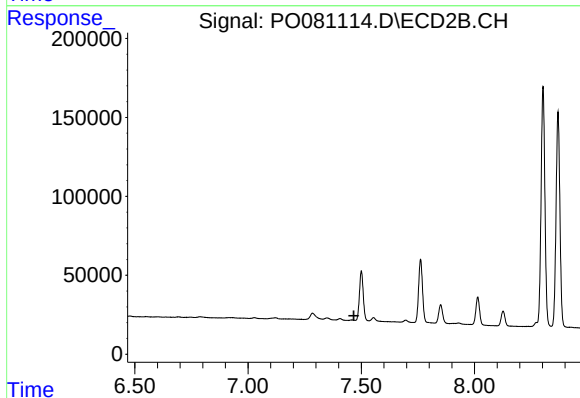
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#30 AR-1254-5

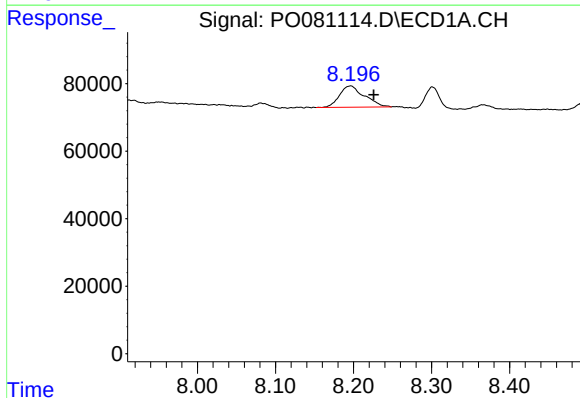
R.T.: 8.493 min
Delta R.T.: -0.027 min
Response: 34831
Conc: 8.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



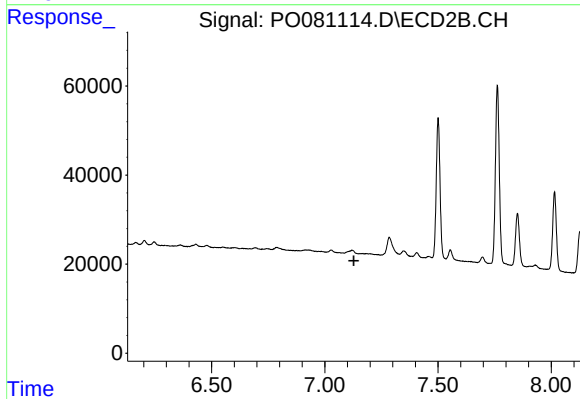
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



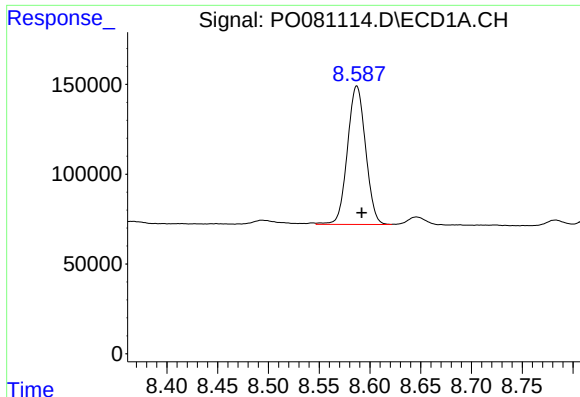
#32 AR-1260-2

R.T.: 8.197 min
Delta R.T.: -0.029 min
Response: 140897
Conc: 31.61 ng/ml



#32 AR-1260-2

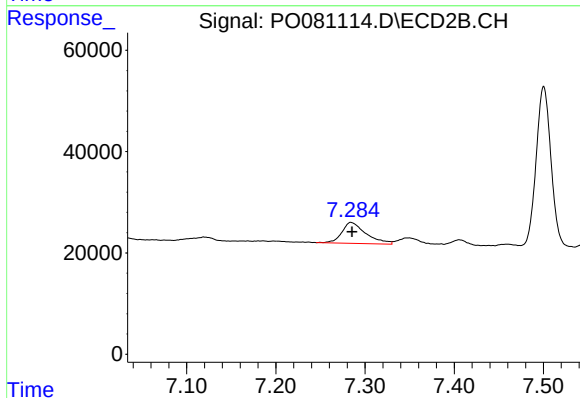
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#33 AR-1260-3

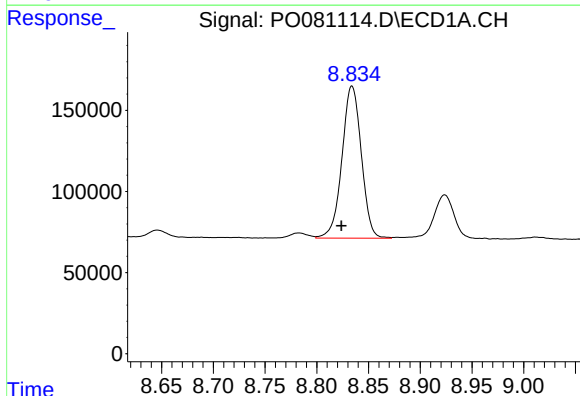
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 959022
Conc: 365.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



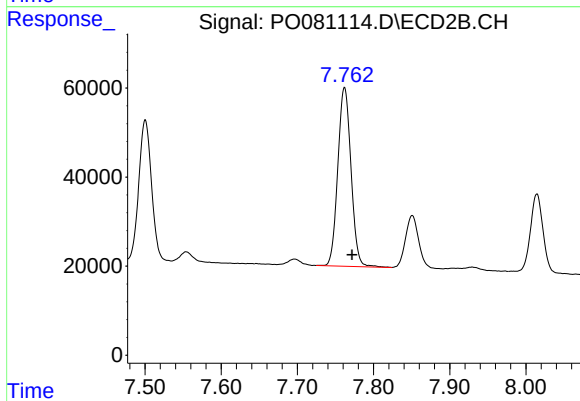
#33 AR-1260-3

R.T.: 7.284 min
Delta R.T.: -0.001 min
Response: 78533
Conc: 42.90 ng/ml



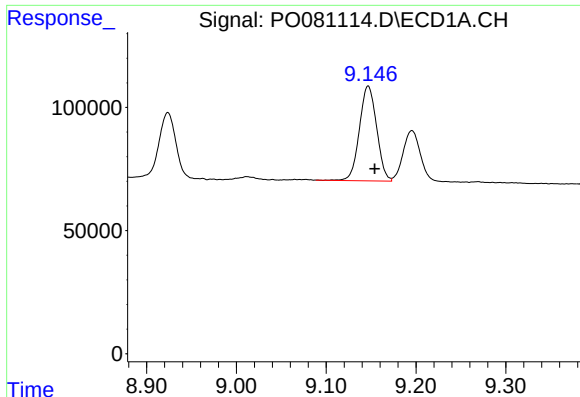
#34 AR-1260-4

R.T.: 8.834 min
Delta R.T.: 0.010 min
Response: 1220999
Conc: 381.44 ng/ml



#34 AR-1260-4

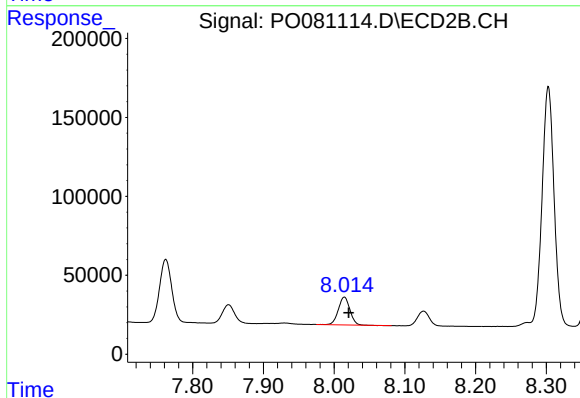
R.T.: 7.762 min
Delta R.T.: -0.010 min
Response: 482113
Conc: 408.09 ng/ml



#35 AR-1260-5

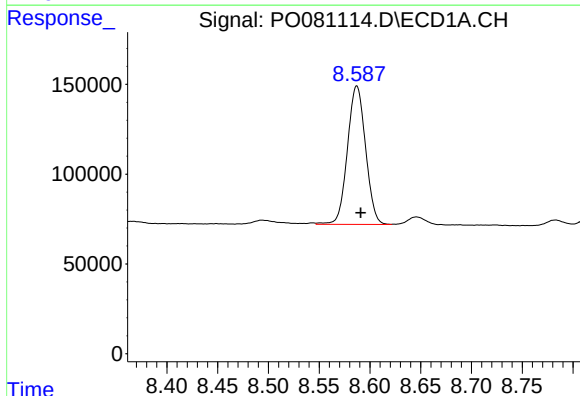
R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 513830
Conc: 85.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



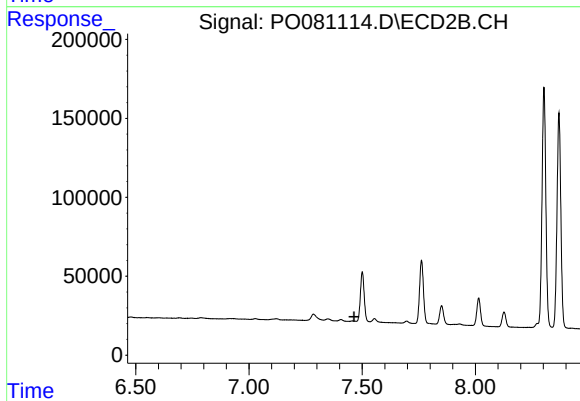
#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 200264
Conc: 70.75 ng/ml



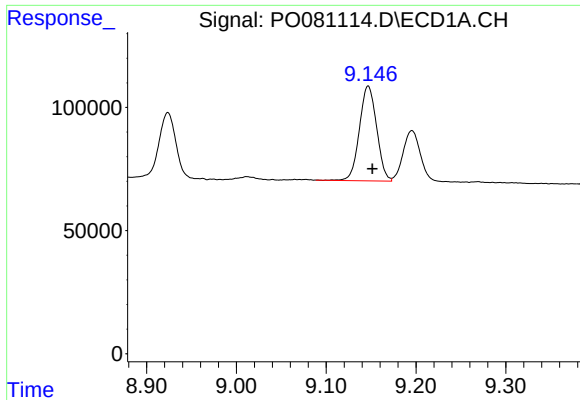
#36 AR-1262-1

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 959022
Conc: 215.22 ng/ml



#36 AR-1262-1

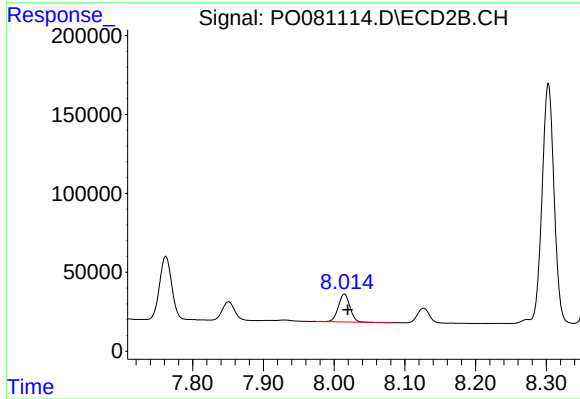
R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



#37 AR-1262-2

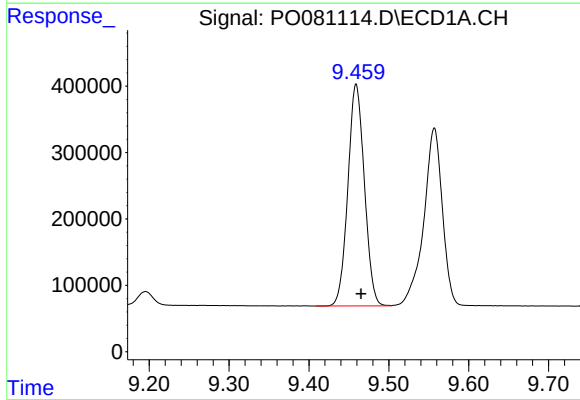
R.T.: 9.147 min
Delta R.T.: -0.005 min
Response: 513830
Conc: 67.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



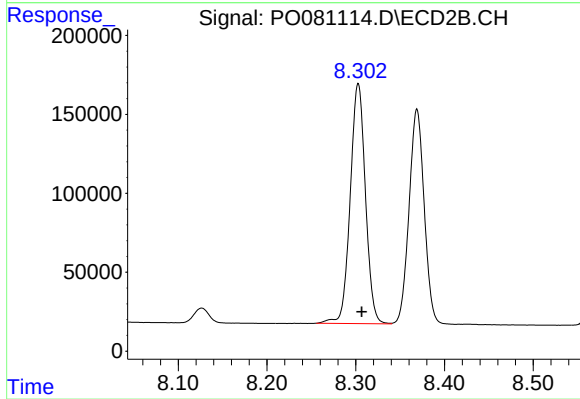
#37 AR-1262-2

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 200264
Conc: 60.85 ng/ml



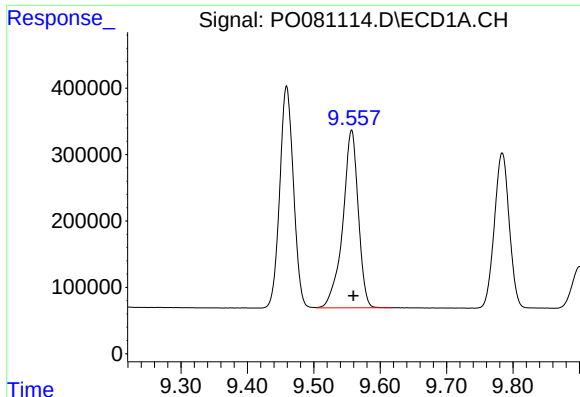
#38 AR-1262-3

R.T.: 9.459 min
Delta R.T.: -0.006 min
Response: 4794166
Conc: 1406.51 ng/ml



#38 AR-1262-3

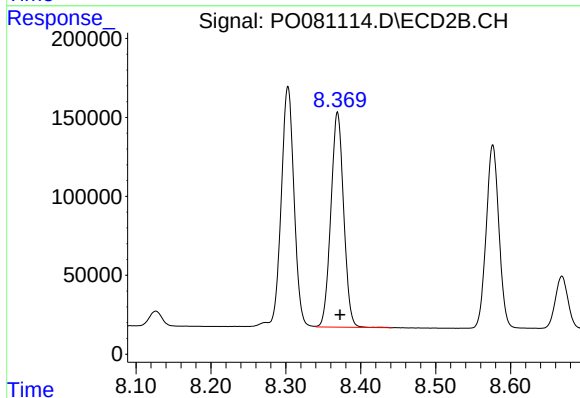
R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 1813234
Conc: 1352.94 ng/ml



#39 AR-1262-4

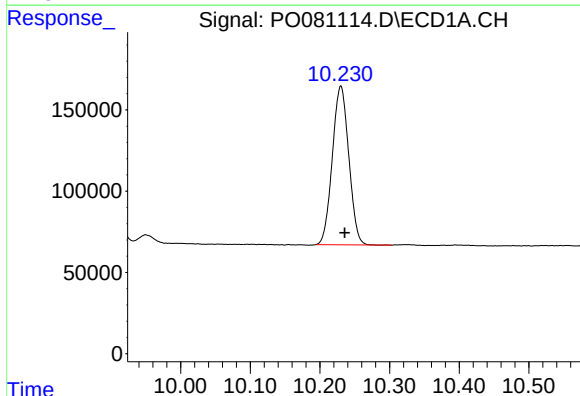
R.T.: 9.557 min
Delta R.T.: -0.003 min
Response: 4343451
Conc: 2074.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



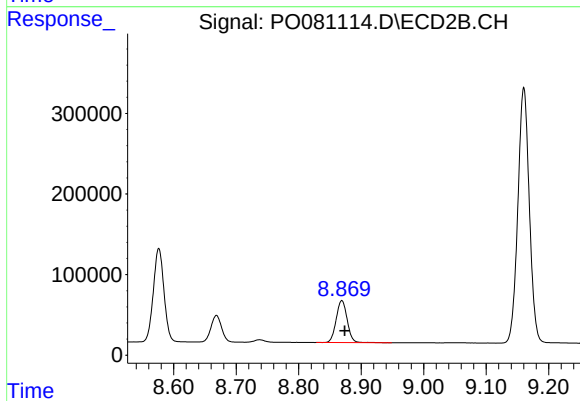
#39 AR-1262-4

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 1615006
Conc: 680.79 ng/ml



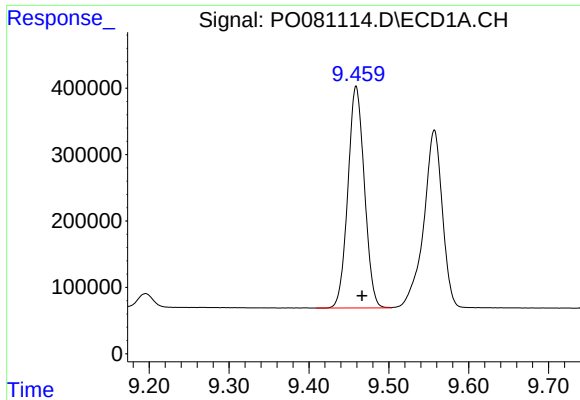
#40 AR-1262-5

R.T.: 10.230 min
Delta R.T.: -0.006 min
Response: 1601130
Conc: 577.76 ng/ml



#40 AR-1262-5

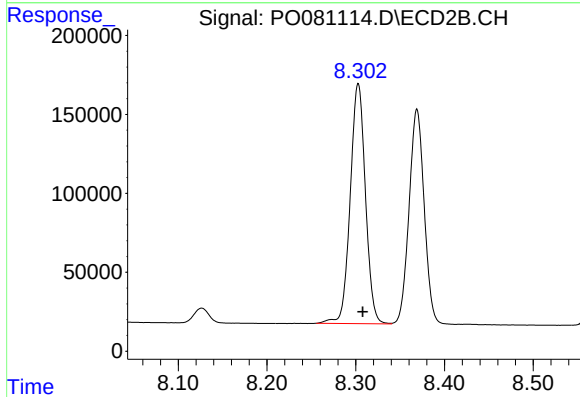
R.T.: 8.869 min
Delta R.T.: -0.005 min
Response: 636742
Conc: 550.09 ng/ml



#41 AR-1268-1

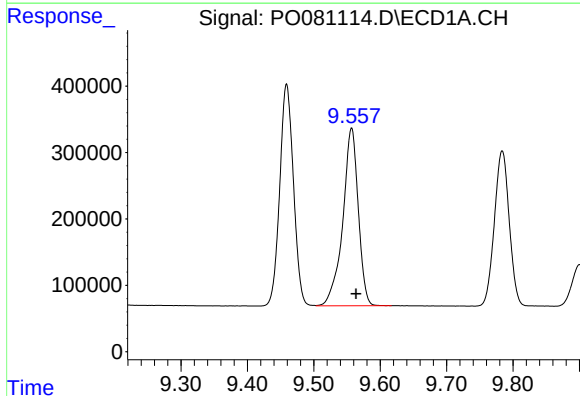
R.T.: 9.459 min
Delta R.T.: -0.007 min
Response: 4794166
Conc: 519.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



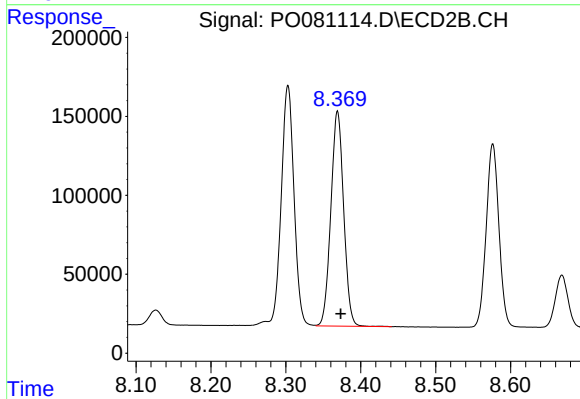
#41 AR-1268-1

R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 1813234
Conc: 479.82 ng/ml



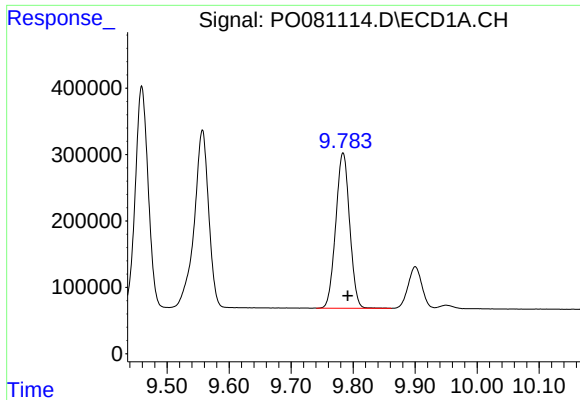
#42 AR-1268-2

R.T.: 9.557 min
Delta R.T.: -0.007 min
Response: 4343451
Conc: 508.03 ng/ml



#42 AR-1268-2

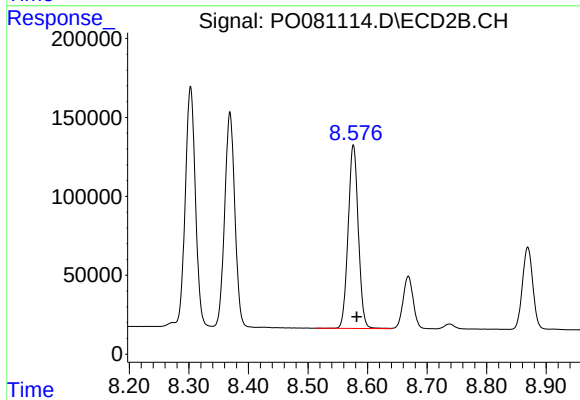
R.T.: 8.369 min
Delta R.T.: -0.004 min
Response: 1615006
Conc: 475.84 ng/ml



#43 AR-1268-3

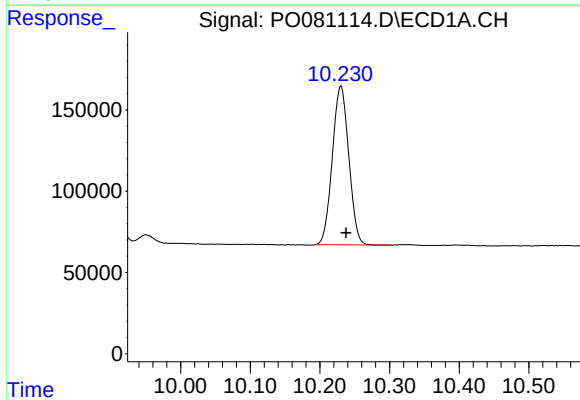
R.T.: 9.784 min
Delta R.T.: -0.007 min
Response: 3648335
Conc: 512.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



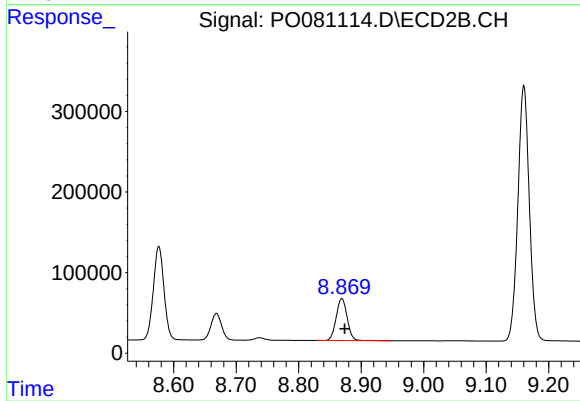
#43 AR-1268-3

R.T.: 8.576 min
Delta R.T.: -0.006 min
Response: 1379494
Conc: 466.99 ng/ml



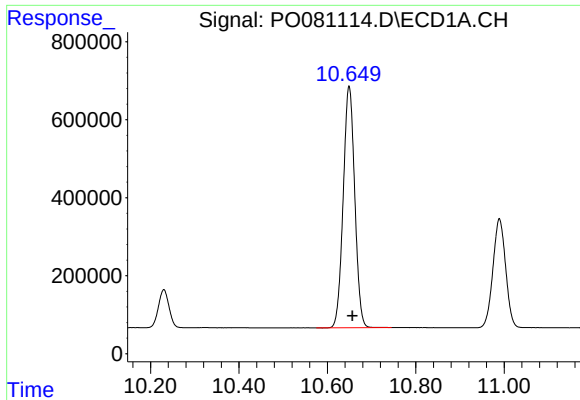
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 1601130
Conc: 508.53 ng/ml



#44 AR-1268-4

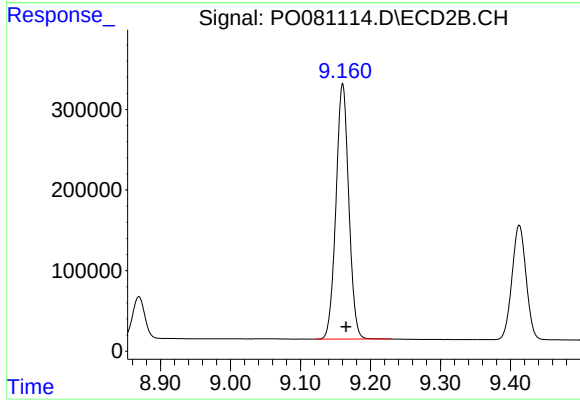
R.T.: 8.869 min
Delta R.T.: -0.004 min
Response: 636742
Conc: 483.90 ng/ml



#45 AR-1268-5

R.T.: 10.649 min
Delta R.T.: -0.008 min
Response: 11220294
Conc: 497.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.160 min
Delta R.T.: -0.005 min
Response: 4036693
Conc: 474.68 ng/ml