

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052421\
 Data File : P0078104.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2021 14:38
 Operator : DD\AJ
 Sample : M2486-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 14:51:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.344	3.622	1318921	591745	17.845	19.584
2)	SA Decachlor...	9.956	8.812	909481	522764	18.395	17.978
Target Compounds							
8)	L2 AR-1221-1	4.589	0.000	139125	0	169.032	N.D. #
10)	L2 AR-1221-3	0.000	4.061	0	31269	N.D.	35.062 #
11)	L3 AR-1232-1	0.000	4.061	0	31269	N.D.	44.983 #
24)	L5 AR-1248-4	6.555	0.000	32081	0	13.783	N.D. #
26)	L6 AR-1254-1	6.555f	0.000	32081	0	12.926	N.D. #
27)	L6 AR-1254-2	6.762	0.000	24200	0	6.236	N.D. #
28)	L6 AR-1254-3	7.134	0.000	33157	0	8.451	N.D. #
30)	L6 AR-1254-5	7.851	6.939	114515	39542	39.157	17.397 #
31)	L7 AR-1260-1	7.299	0.000	30667	0	10.928	N.D. #
32)	L7 AR-1260-2	7.547f	6.633f	179006	92705	53.211	48.019
34)	L7 AR-1260-4	8.147	0.000	45368	0	16.936	N.D. #
35)	L7 AR-1260-5	8.465	7.486	45855	50085	8.928	14.362 #
36)	L8 AR-1262-1	0.000	6.939	0	39542	N.D.	33.699 #
37)	L8 AR-1262-2	8.465	7.486	45855	50085	7.618	12.839 #
38)	L8 AR-1262-3	8.738	7.769	32527	38410	8.054	23.867 #
39)	L8 AR-1262-4	8.813	7.831	32920	74013	10.556	24.681 #
41)	L9 AR-1268-1	8.738	7.769	32527	38410	4.589	8.390 #
42)	L9 AR-1268-2	8.813	7.831	32920	74013	5.087	17.888 #
43)	L9 AR-1268-3	8.998	8.035	29981	30298	5.509	8.554 #
45)	L9 AR-1268-5	9.693	8.595	90026	58632	5.148	5.566

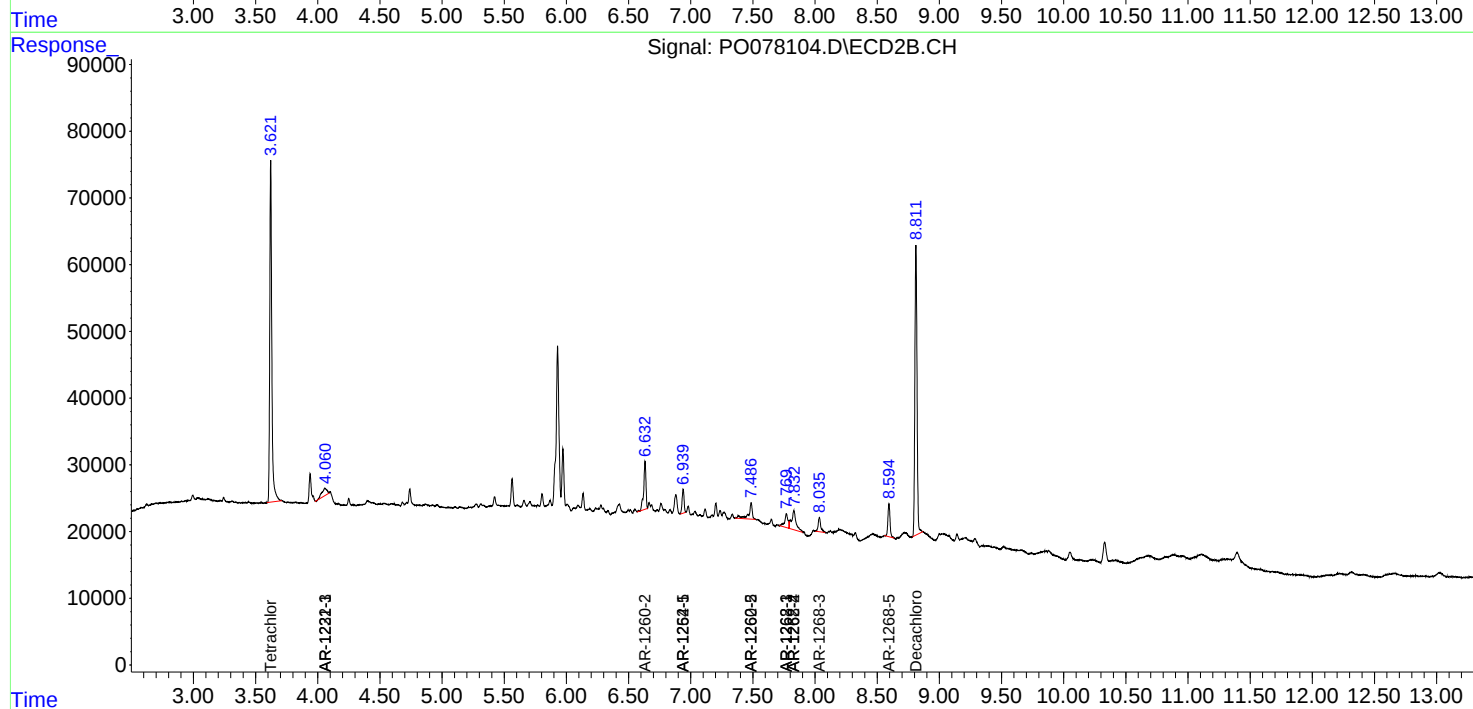
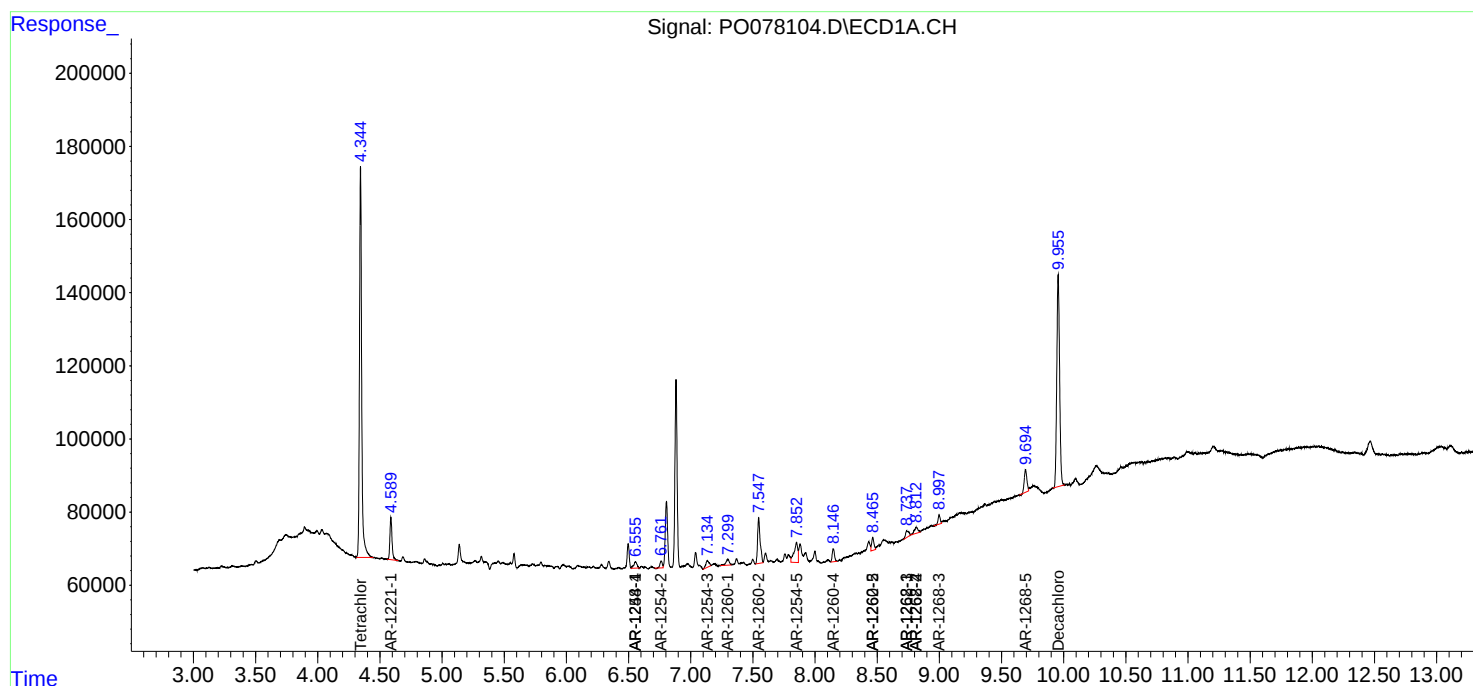
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

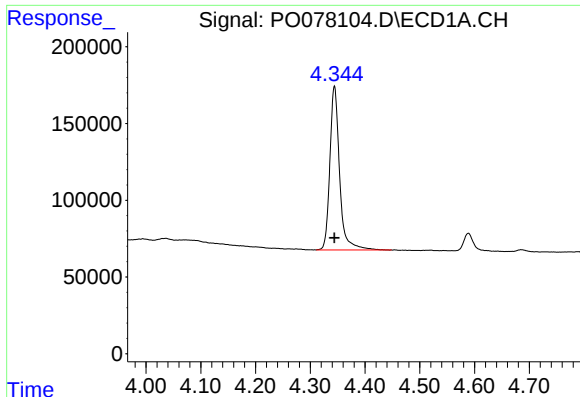
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052421\
Data File : PO078104.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2021 14:38
Operator : DD\AJ
Sample : M2486-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 14:51:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

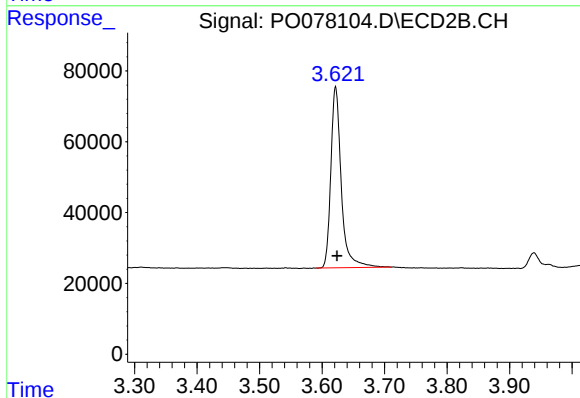




#1 Tetrachloro-m-xylene

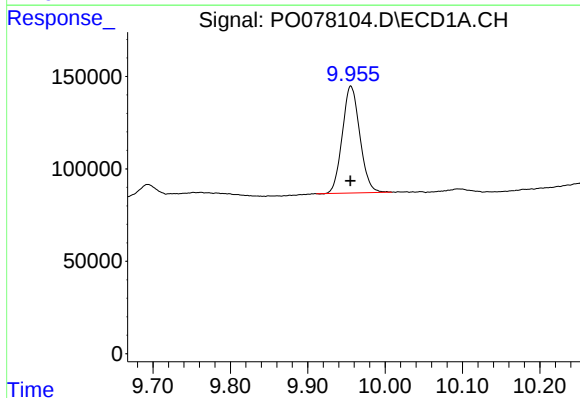
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1318921
Conc: 17.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



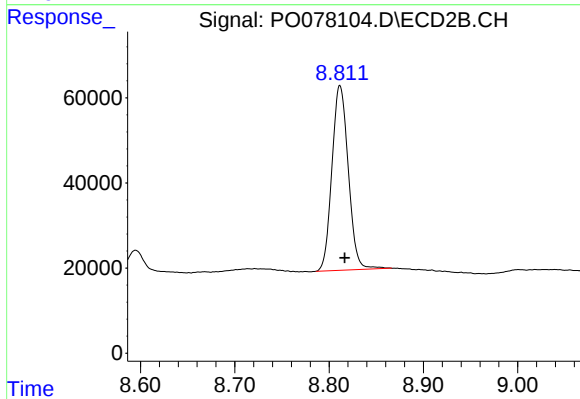
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 591745
Conc: 19.58 ng/ml



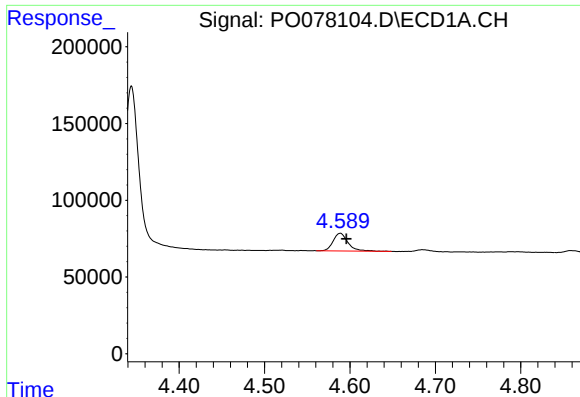
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 909481
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

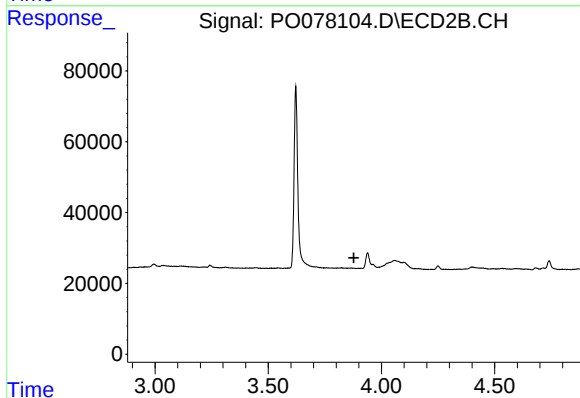
R.T.: 8.812 min
Delta R.T.: -0.005 min
Response: 522764
Conc: 17.98 ng/ml



#8 AR-1221-1

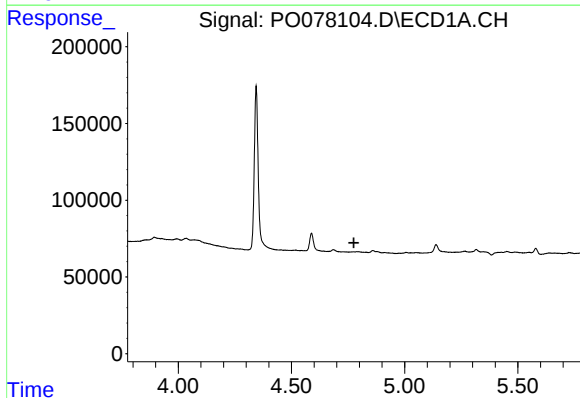
R.T.: 4.589 min
Delta R.T.: -0.007 min
Response: 139125
Conc: 169.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



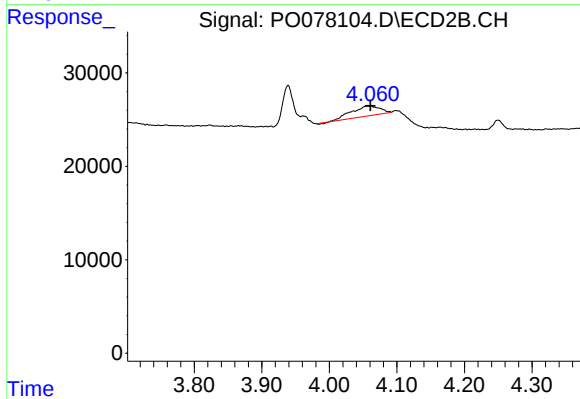
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



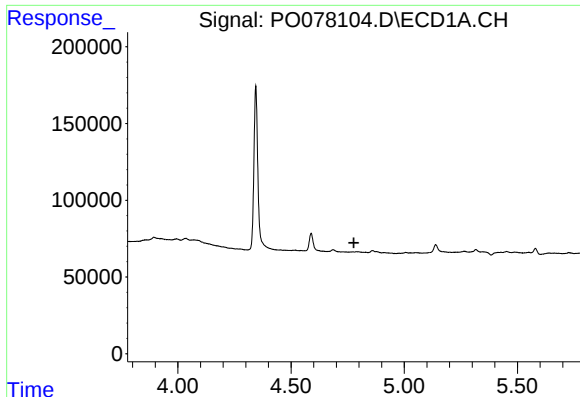
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#10 AR-1221-3

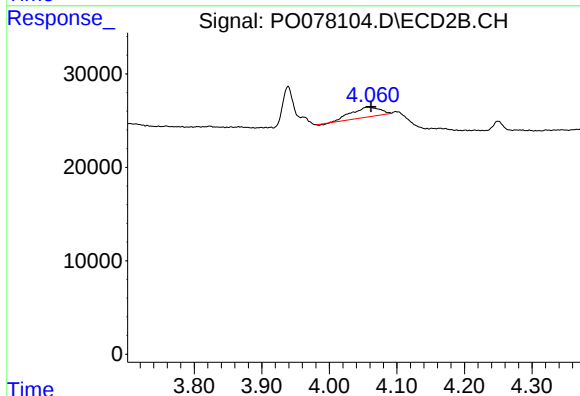
R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 31269
Conc: 35.06 ng/ml



#11 AR-1232-1

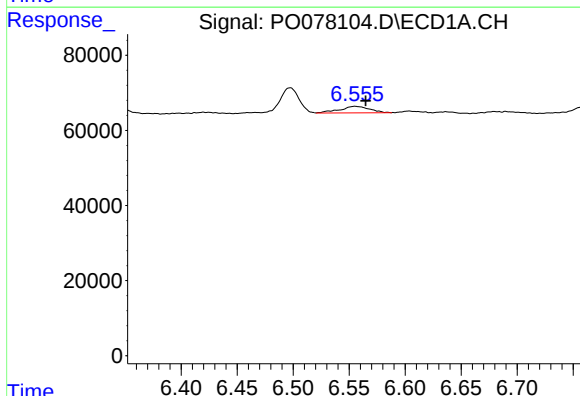
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



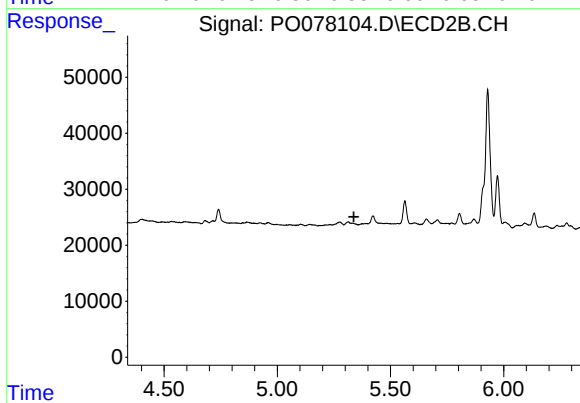
#11 AR-1232-1

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 31269
Conc: 44.98 ng/ml



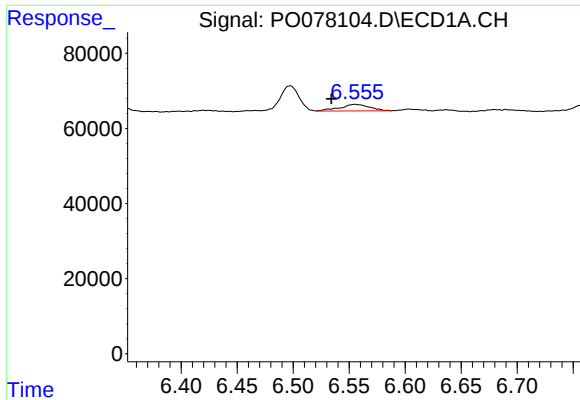
#24 AR-1248-4

R.T.: 6.555 min
Delta R.T.: -0.010 min
Response: 32081
Conc: 13.78 ng/ml



#24 AR-1248-4

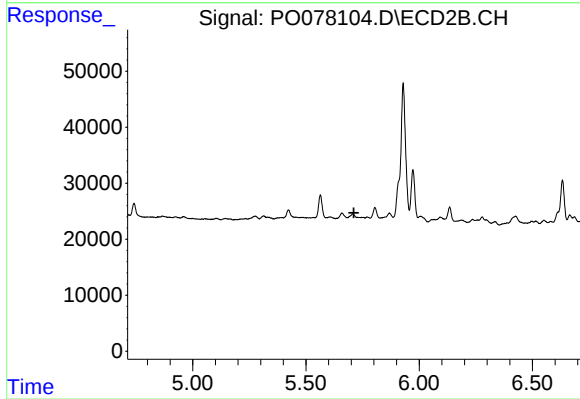
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.



#26 AR-1254-1

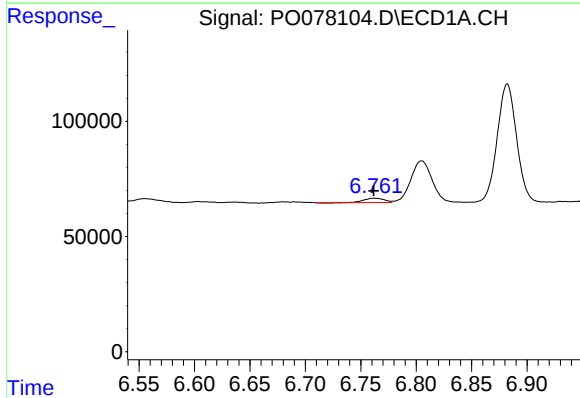
R.T.: 6.555 min
Delta R.T.: 0.021 min
Response: 32081
Conc: 12.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



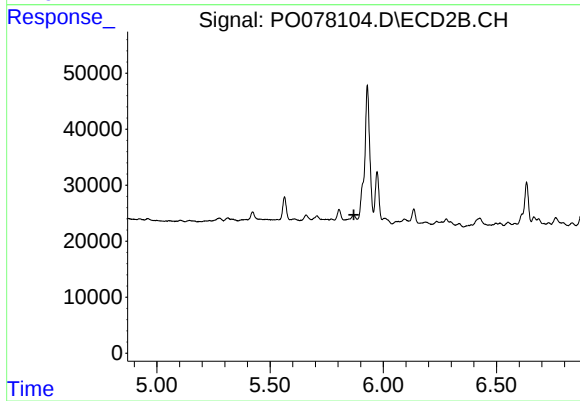
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



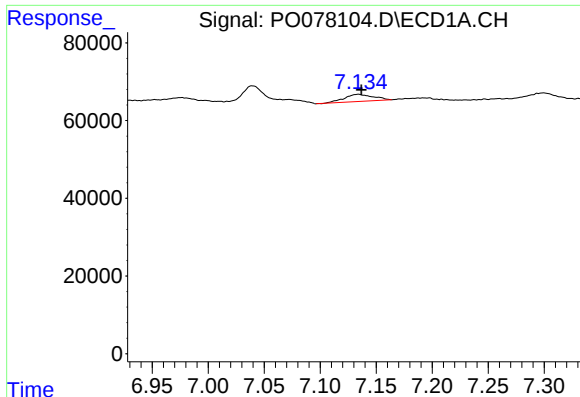
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 24200
Conc: 6.24 ng/ml



#27 AR-1254-2

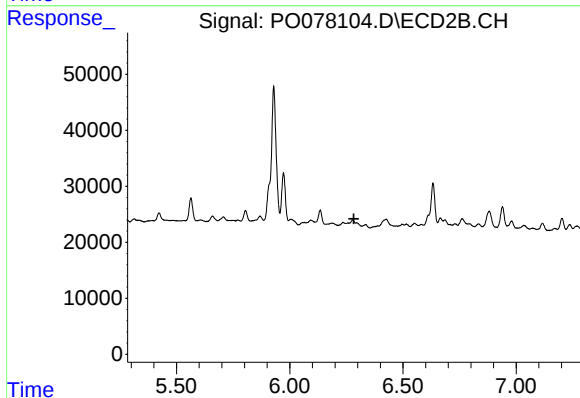
R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#28 AR-1254-3

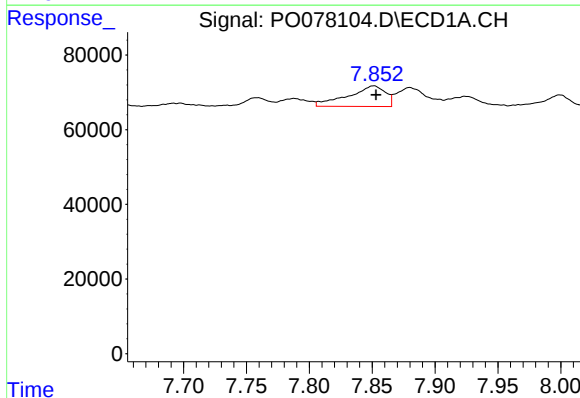
R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 33157
Conc: 8.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



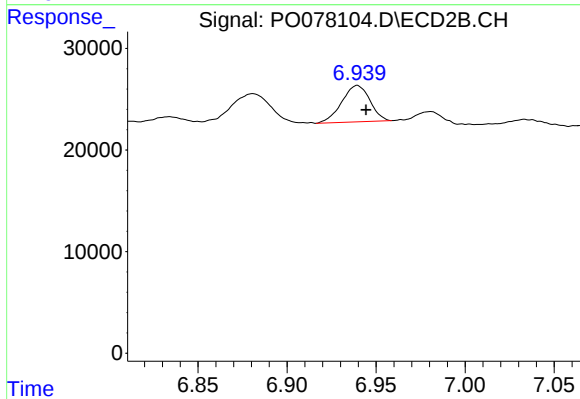
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



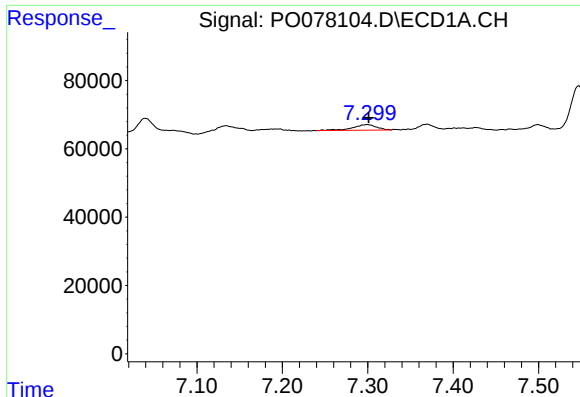
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 114515
Conc: 39.16 ng/ml



#30 AR-1254-5

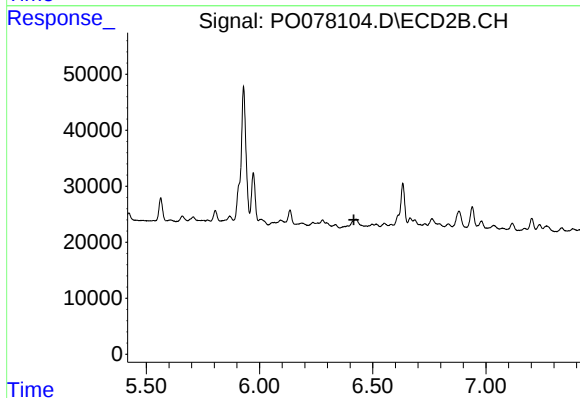
R.T.: 6.939 min
Delta R.T.: -0.005 min
Response: 39542
Conc: 17.40 ng/ml



#31 AR-1260-1

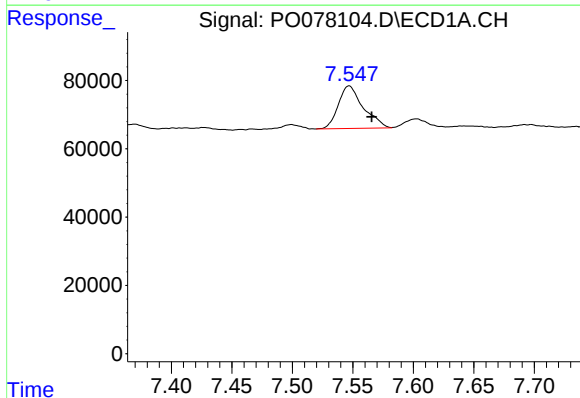
R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 30667
Conc: 10.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



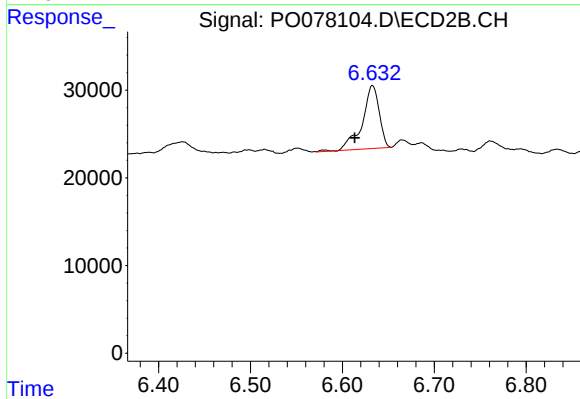
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



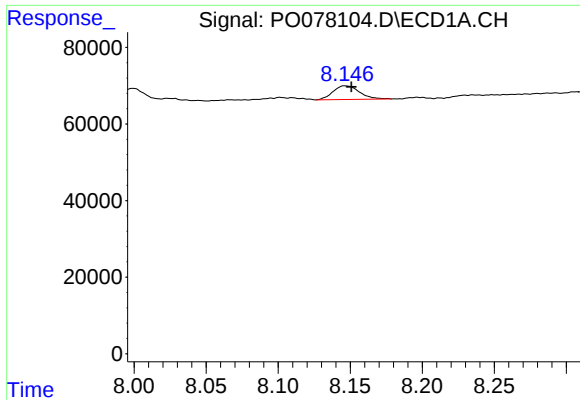
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.019 min
Response: 179006
Conc: 53.21 ng/ml



#32 AR-1260-2

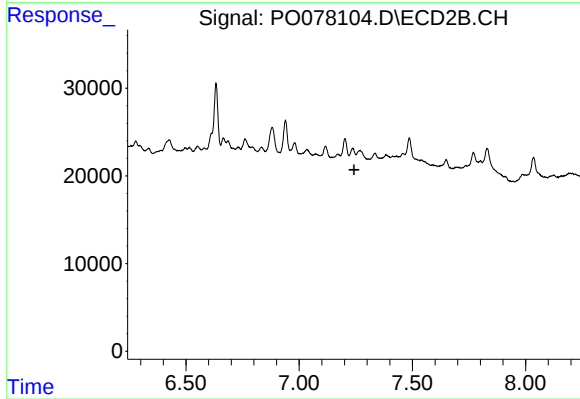
R.T.: 6.633 min
Delta R.T.: 0.019 min
Response: 92705
Conc: 48.02 ng/ml



#34 AR-1260-4

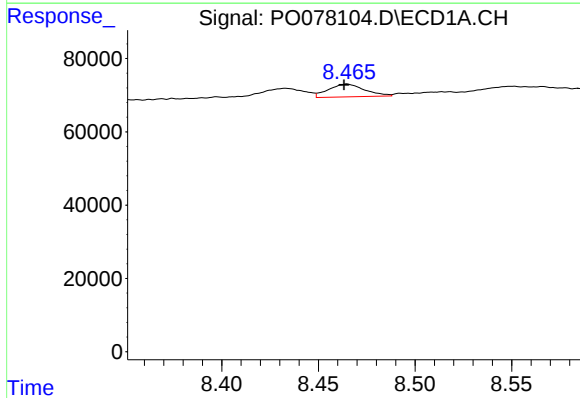
R.T.: 8.147 min
Delta R.T.: -0.004 min
Response: 45368
Conc: 16.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



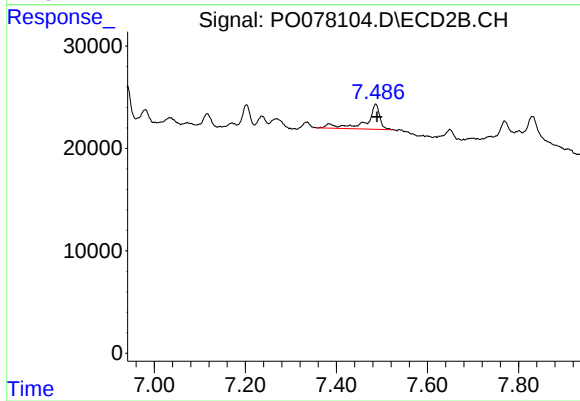
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



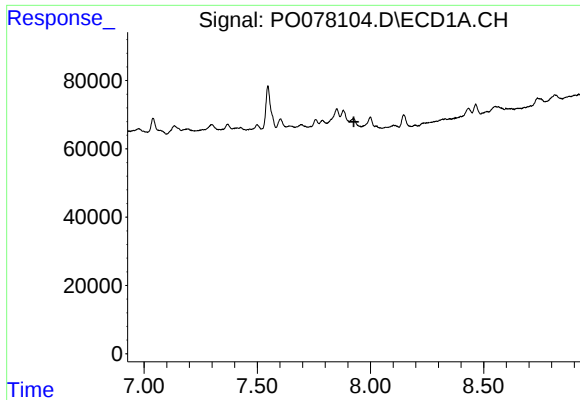
#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: 0.002 min
Response: 45855
Conc: 8.93 ng/ml



#35 AR-1260-5

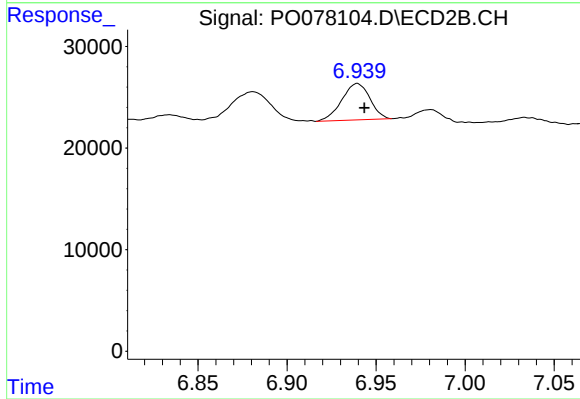
R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 50085
Conc: 14.36 ng/ml



#36 AR-1262-1

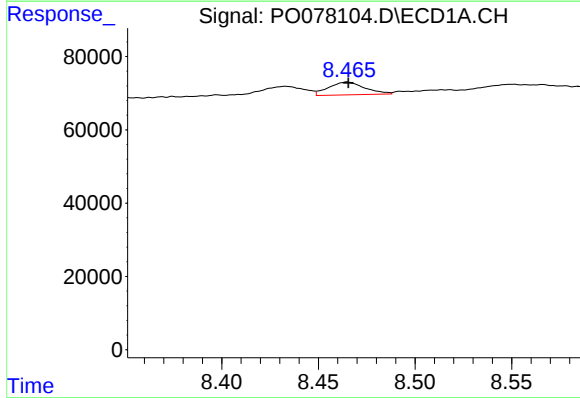
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



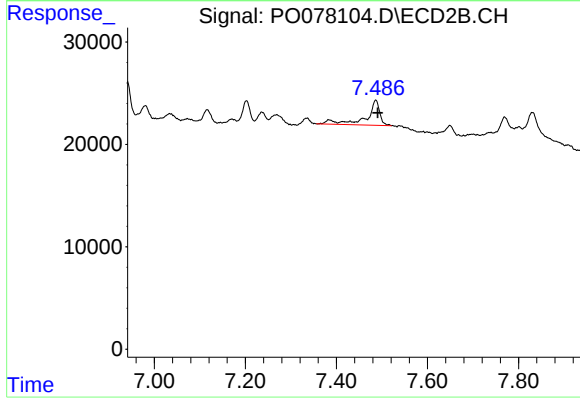
#36 AR-1262-1

R.T.: 6.939 min
Delta R.T.: -0.004 min
Response: 39542
Conc: 33.70 ng/ml



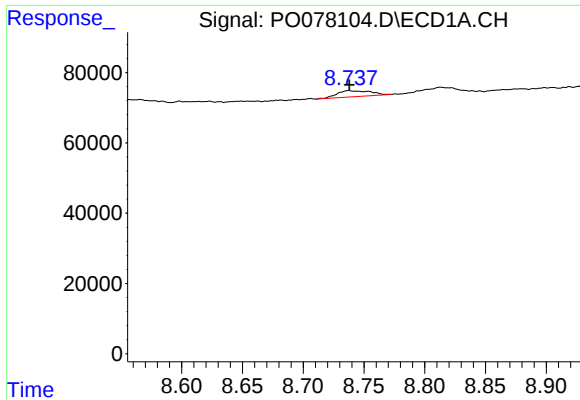
#37 AR-1262-2

R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 45855
Conc: 7.62 ng/ml



#37 AR-1262-2

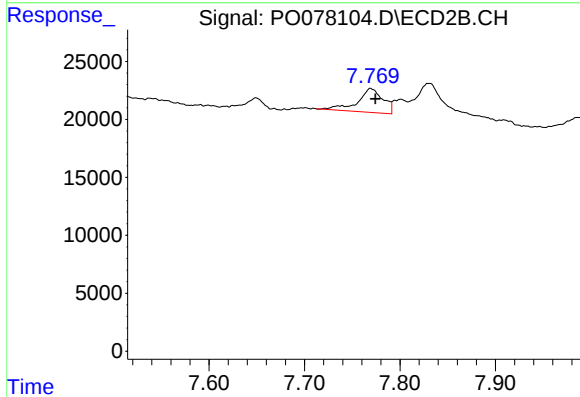
R.T.: 7.486 min
Delta R.T.: -0.005 min
Response: 50085
Conc: 12.84 ng/ml



#38 AR-1262-3

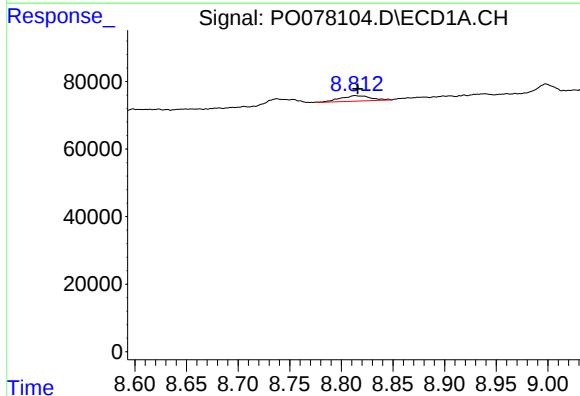
R.T.: 8.738 min
Delta R.T.: 0.000 min
Response: 32527
Conc: 8.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



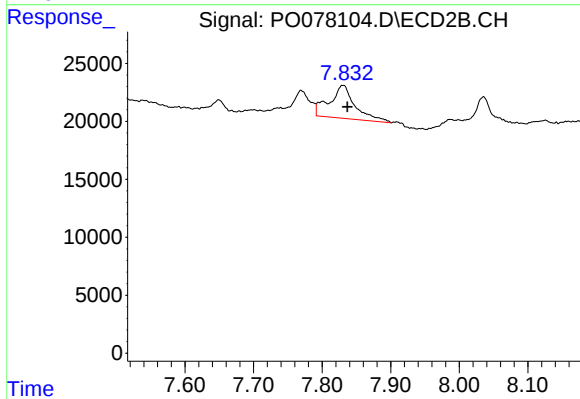
#38 AR-1262-3

R.T.: 7.769 min
Delta R.T.: -0.005 min
Response: 38410
Conc: 23.87 ng/ml



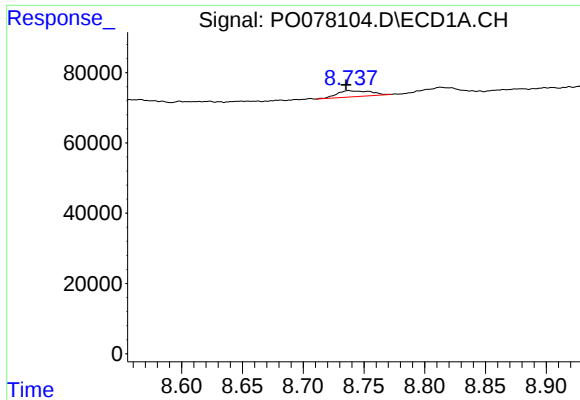
#39 AR-1262-4

R.T.: 8.813 min
Delta R.T.: -0.003 min
Response: 32920
Conc: 10.56 ng/ml



#39 AR-1262-4

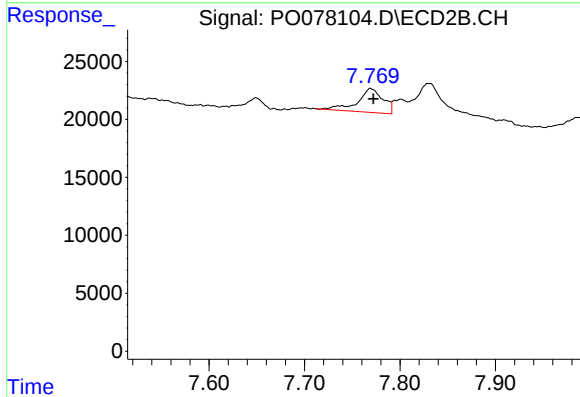
R.T.: 7.831 min
Delta R.T.: -0.006 min
Response: 74013
Conc: 24.68 ng/ml



#41 AR-1268-1

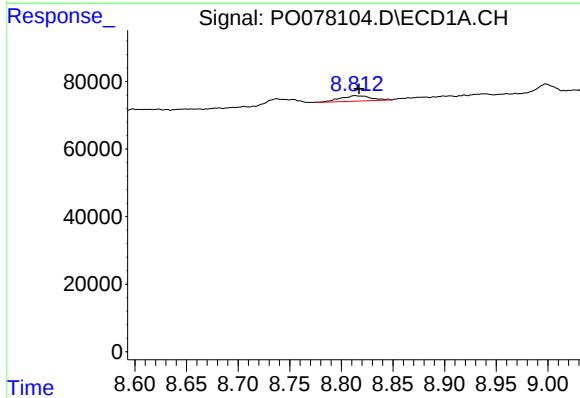
R.T.: 8.738 min
Delta R.T.: 0.002 min
Response: 32527
Conc: 4.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



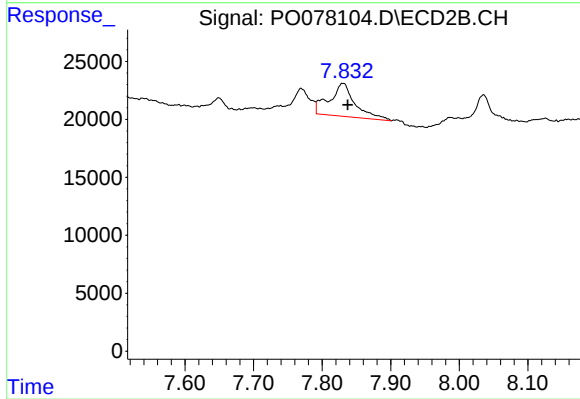
#41 AR-1268-1

R.T.: 7.769 min
Delta R.T.: -0.003 min
Response: 38410
Conc: 8.39 ng/ml



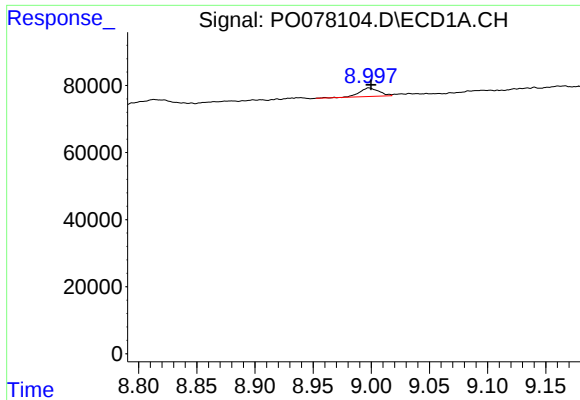
#42 AR-1268-2

R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 32920
Conc: 5.09 ng/ml



#42 AR-1268-2

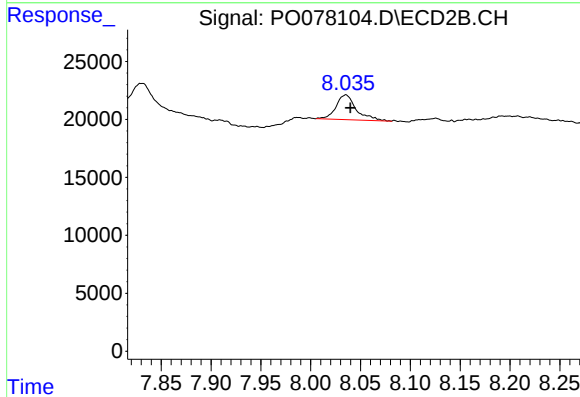
R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 74013
Conc: 17.89 ng/ml



#43 AR-1268-3

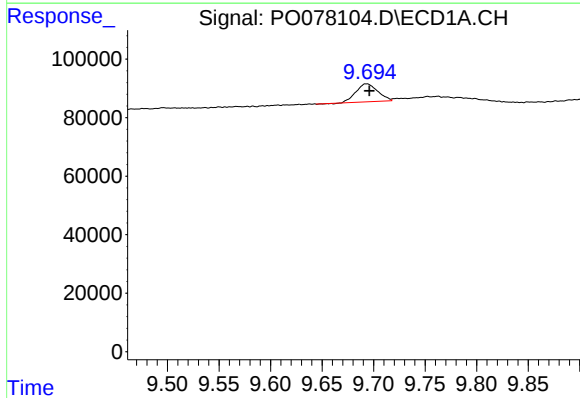
R.T.: 8.998 min
Delta R.T.: -0.002 min
Response: 29981
Conc: 5.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



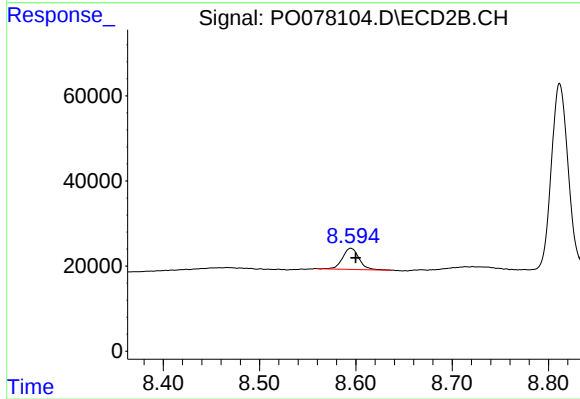
#43 AR-1268-3

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 30298
Conc: 8.55 ng/ml



#45 AR-1268-5

R.T.: 9.693 min
Delta R.T.: -0.003 min
Response: 90026
Conc: 5.15 ng/ml



#45 AR-1268-5

R.T.: 8.595 min
Delta R.T.: -0.005 min
Response: 58632
Conc: 5.57 ng/ml