

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 00:35
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:15:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.376	3.554	669831	719144	19.513	19.952
2)	SA Decachlor...	10.019	8.757	1184510	1150950	22.169	22.567
Target Compounds							
9)	L2 AR-1221-2	4.721	0.000	19913	0	65.704	N.D. #
27)	L6 AR-1254-2	6.803	0.000	20884	0	7.428	N.D. #
28)	L6 AR-1254-3	0.000	6.236f	0	66110	N.D.	18.446 #
30)	L6 AR-1254-5	7.895	6.878	117535	96085	44.520	28.124 #
31)	L7 AR-1260-1	7.344	6.352	93930	113931	43.604	47.205
32)	L7 AR-1260-2	7.610	6.552	131383	135140	43.677	44.826
33)	L7 AR-1260-3	7.969	6.701	195952	122482	75.119	44.467 #
34)	L7 AR-1260-4	8.197	7.178	152908	171447	61.044	71.821
35)	L7 AR-1260-5	8.511	7.429	334976	328318	57.277	55.354
36)	L8 AR-1262-1	7.969	6.878	195952	96085	52.747	53.882
37)	L8 AR-1262-2	8.511	7.429	334976	328318	50.675	52.518
38)	L8 AR-1262-3	8.780	7.711	155515	150500	52.172	57.563
39)	L8 AR-1262-4	8.859	7.774	169212	249993	51.973	52.700
40)	L8 AR-1262-5	9.419	8.270	117221	126500	48.763	53.464
41)	L9 AR-1268-1	8.780	7.711	155515	150500	19.414	20.716
42)	L9 AR-1268-2	8.859	7.774	169212	249993	24.005	37.322 #
43)	L9 AR-1268-3	9.044	0.000	33197	0	5.424	N.D. #
44)	L9 AR-1268-4	9.419	8.270	117221	126500	44.014	48.165
45)	L9 AR-1268-5	9.753	8.540	68549	53808	3.566	3.006

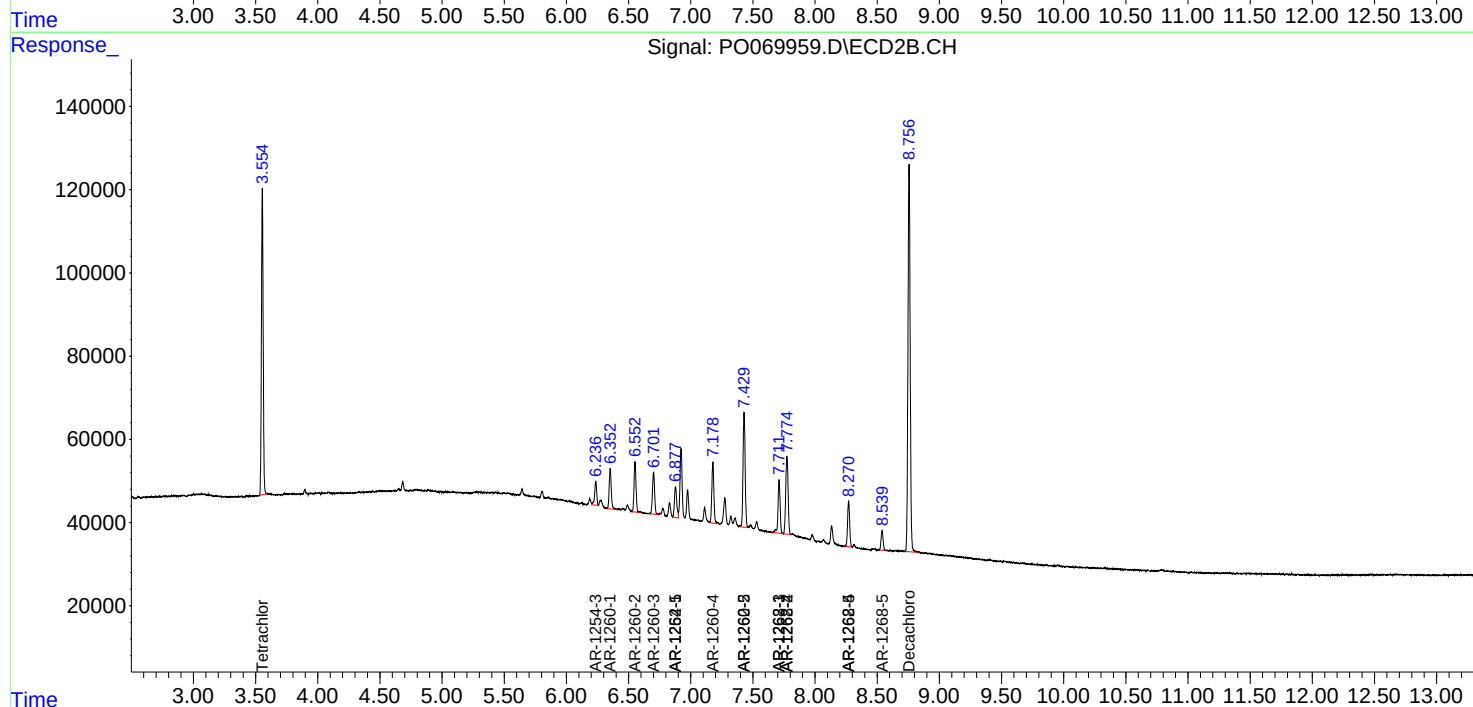
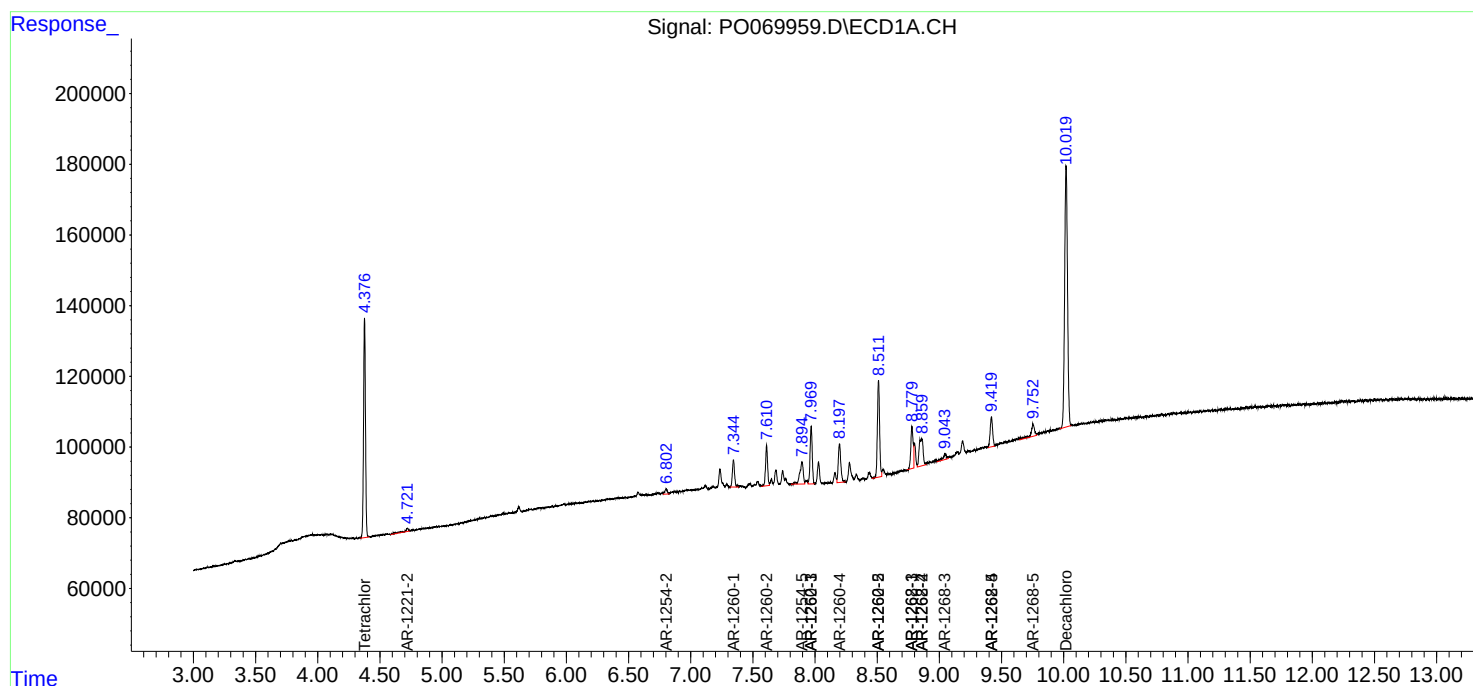
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

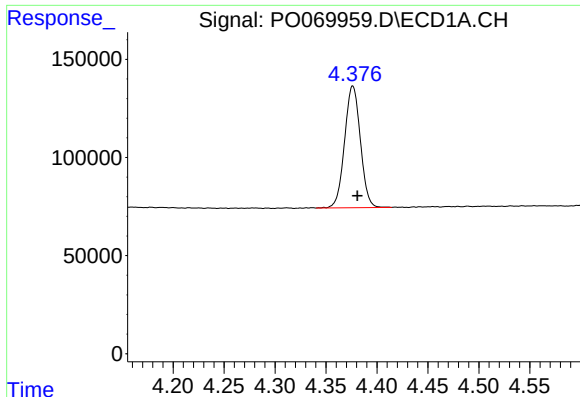
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
Data File : P0069959.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2020 00:35
Operator : DD\AJ
Sample : L3216-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:15:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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

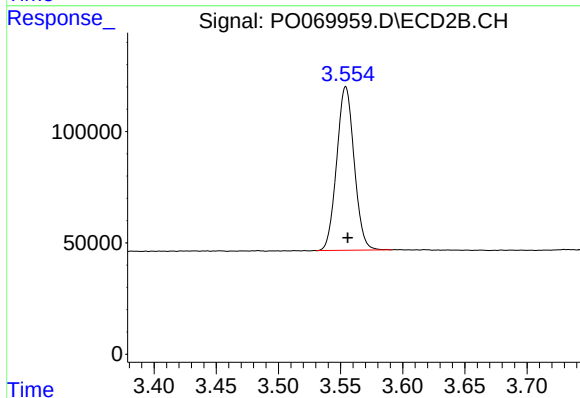




#1 Tetrachloro-m-xylene

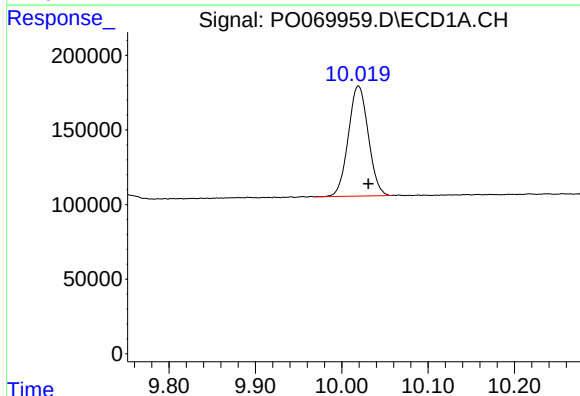
R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 669831
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



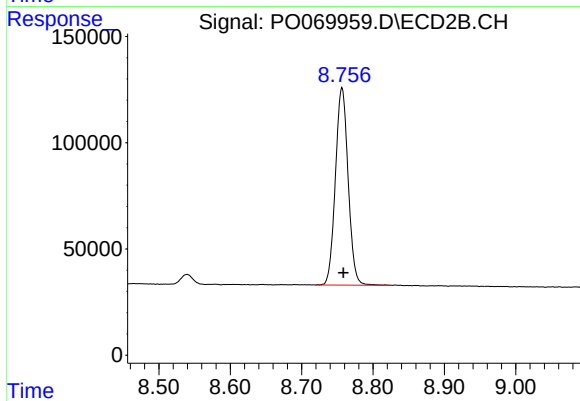
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 719144
Conc: 19.95 ng/ml



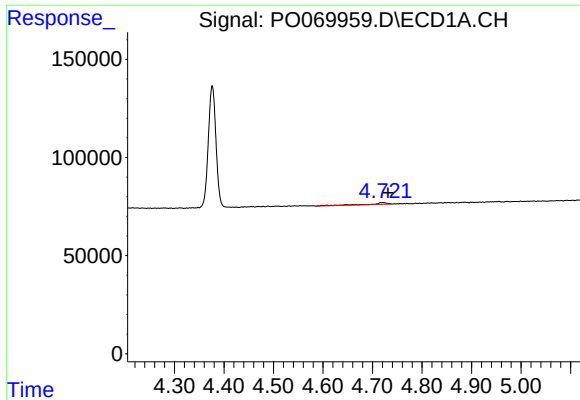
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.011 min
Response: 1184510
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

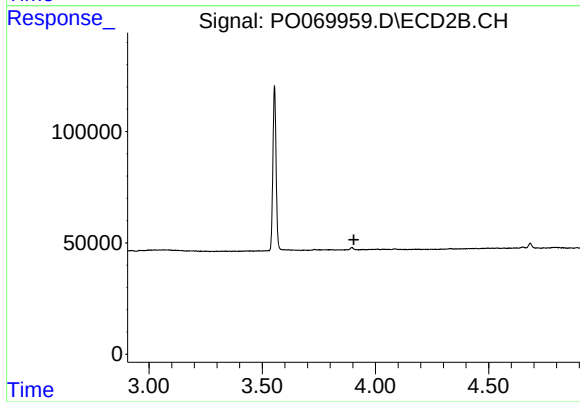
R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 1150950
Conc: 22.57 ng/ml



#9 AR-1221-2

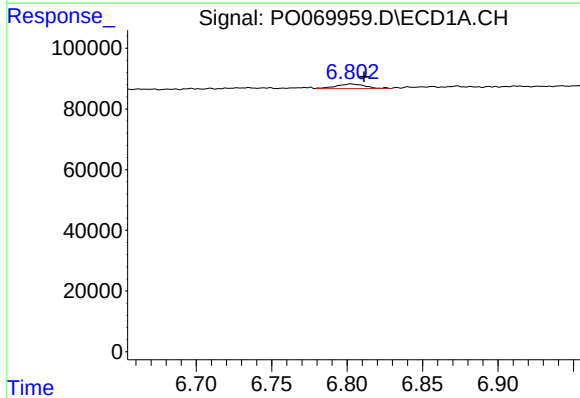
R.T.: 4.721 min
Delta R.T.: -0.010 min
Response: 19913
Conc: 65.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



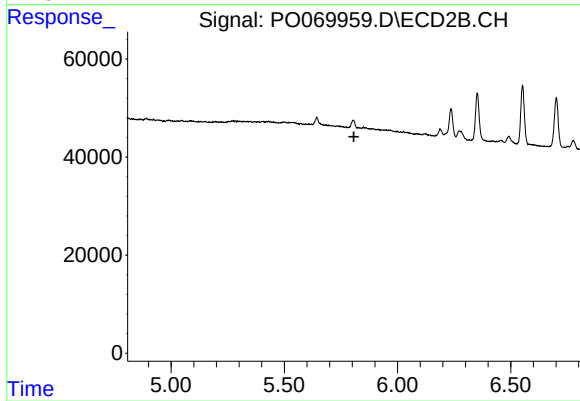
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



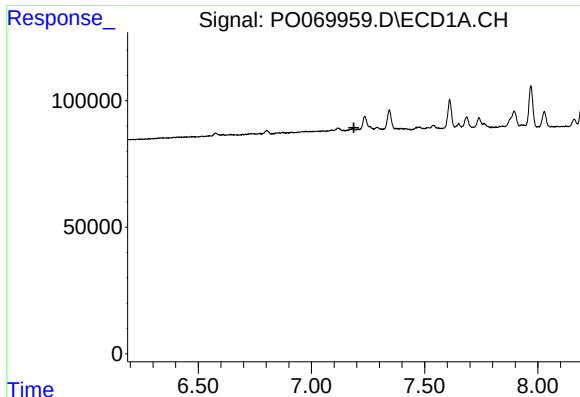
#27 AR-1254-2

R.T.: 6.803 min
Delta R.T.: -0.009 min
Response: 20884
Conc: 7.43 ng/ml



#27 AR-1254-2

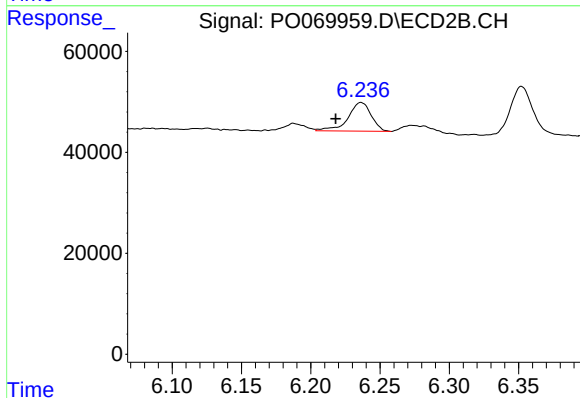
R.T.: 0.000 min
Exp R.T. : 5.807 min
Response: 0
Conc: N.D.



#28 AR-1254-3

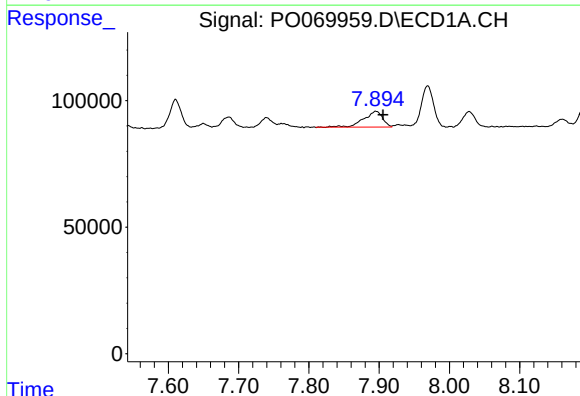
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



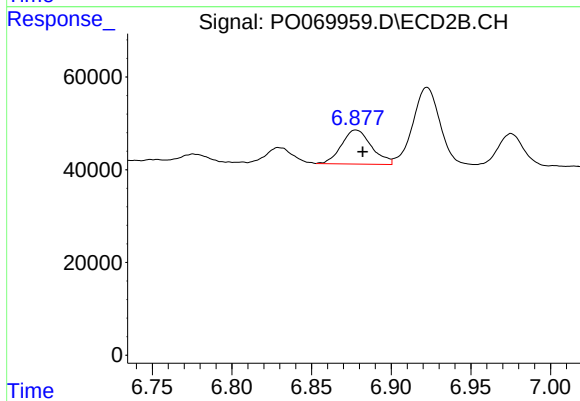
#28 AR-1254-3

R.T.: 6.236 min
Delta R.T.: 0.018 min
Response: 66110
Conc: 18.45 ng/ml



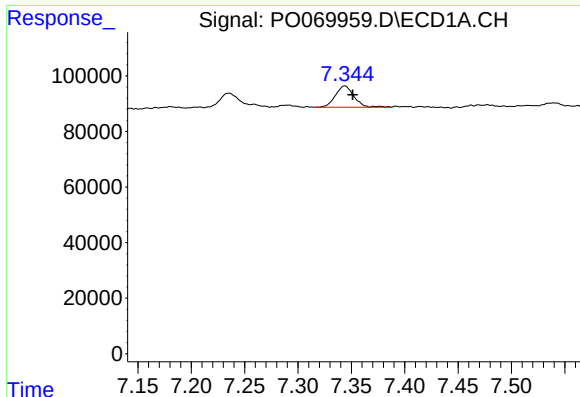
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: -0.010 min
Response: 117535
Conc: 44.52 ng/ml



#30 AR-1254-5

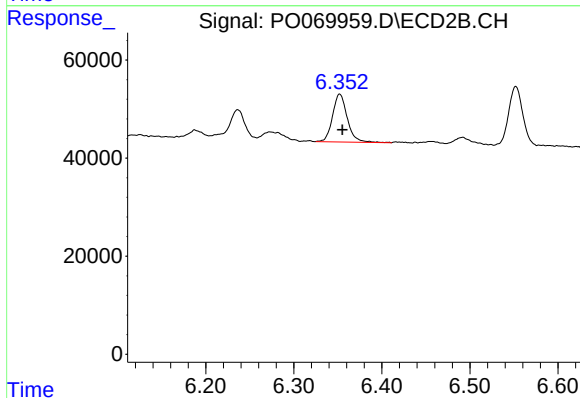
R.T.: 6.878 min
Delta R.T.: -0.004 min
Response: 96085
Conc: 28.12 ng/ml



#31 AR-1260-1

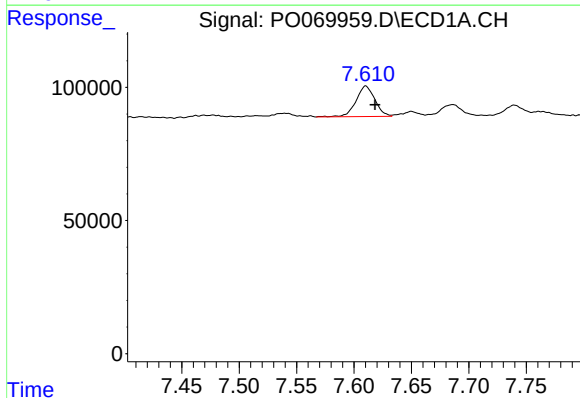
R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 93930
Conc: 43.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



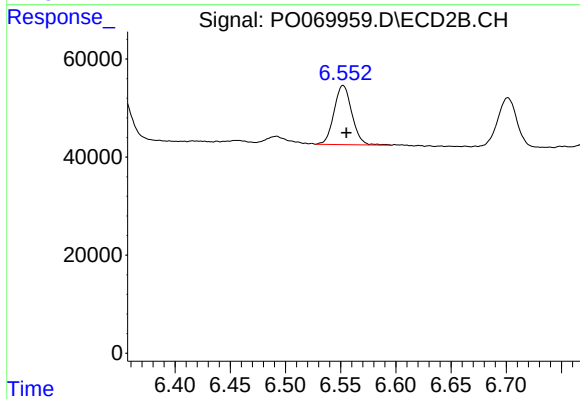
#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 113931
Conc: 47.20 ng/ml



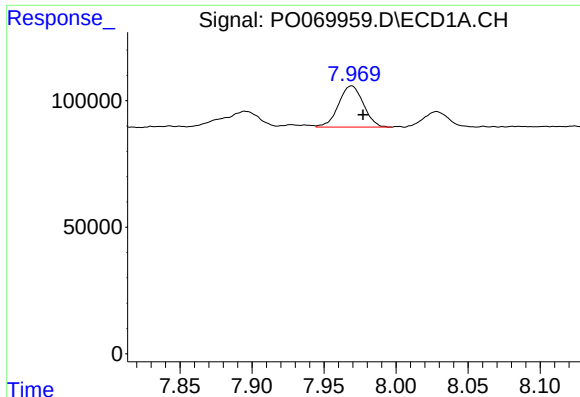
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 131383
Conc: 43.68 ng/ml



#32 AR-1260-2

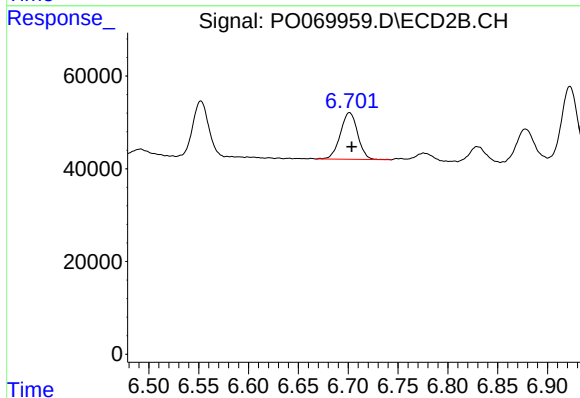
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 135140
Conc: 44.83 ng/ml



#33 AR-1260-3

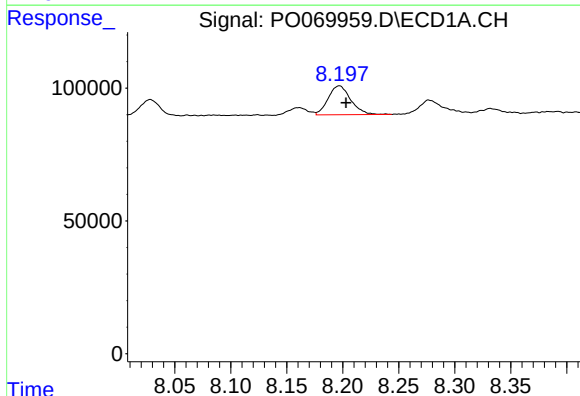
R.T.: 7.969 min
Delta R.T.: -0.008 min
Response: 195952
Conc: 75.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



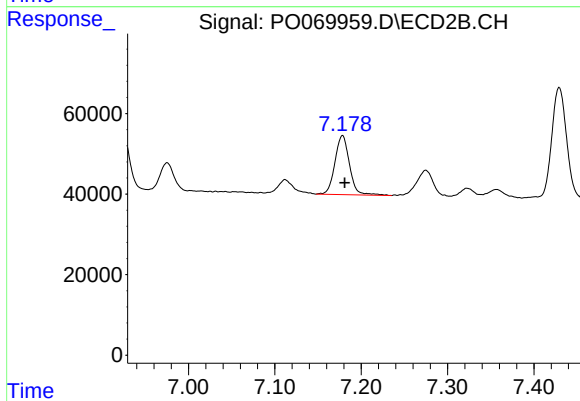
#33 AR-1260-3

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 122482
Conc: 44.47 ng/ml



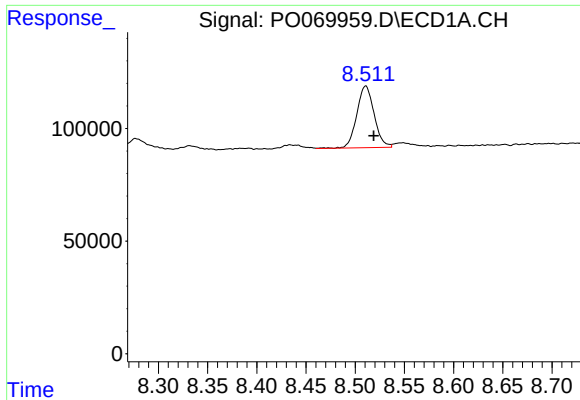
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 152908
Conc: 61.04 ng/ml



#34 AR-1260-4

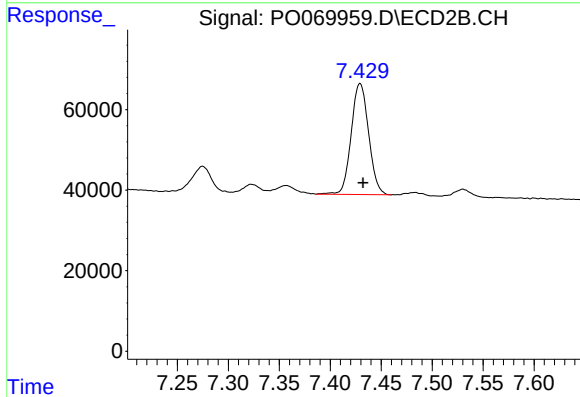
R.T.: 7.178 min
Delta R.T.: -0.002 min
Response: 171447
Conc: 71.82 ng/ml



#35 AR-1260-5

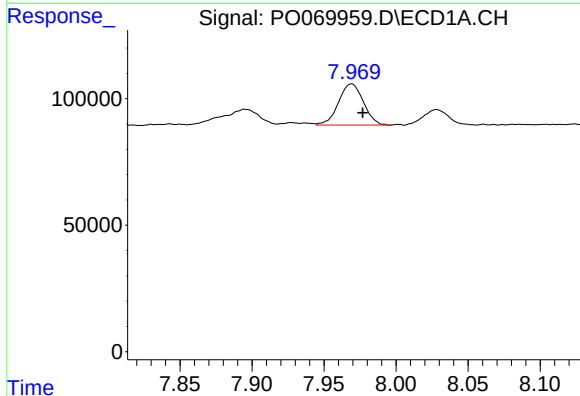
R.T.: 8.511 min
Delta R.T.: -0.008 min
Response: 334976
Conc: 57.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



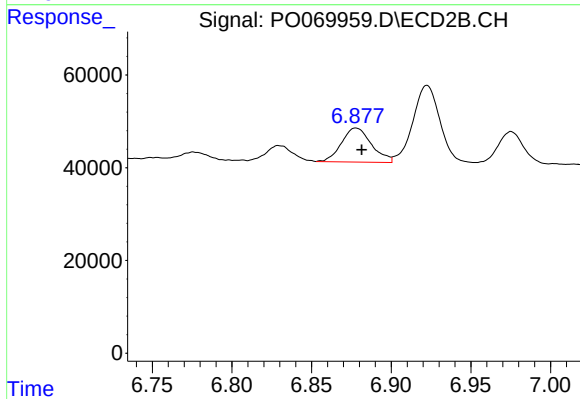
#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 328318
Conc: 55.35 ng/ml



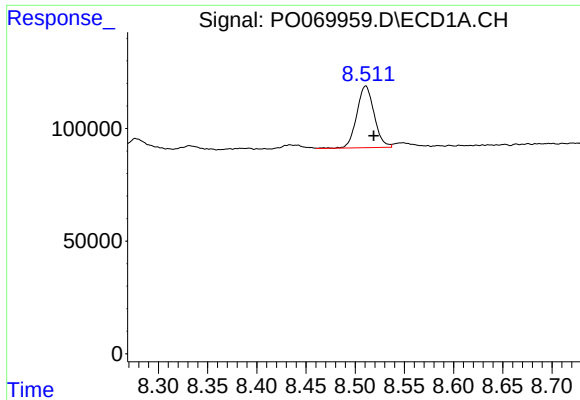
#36 AR-1262-1

R.T.: 7.969 min
Delta R.T.: -0.008 min
Response: 195952
Conc: 52.75 ng/ml



#36 AR-1262-1

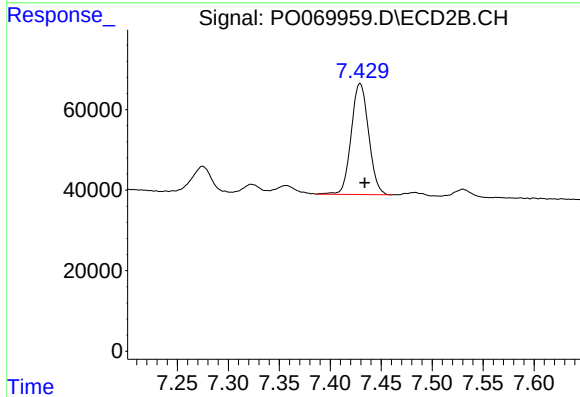
R.T.: 6.878 min
Delta R.T.: -0.004 min
Response: 96085
Conc: 53.88 ng/ml



#37 AR-1262-2

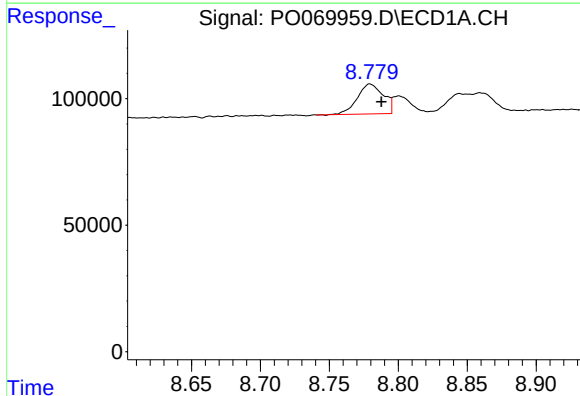
R.T.: 8.511 min
Delta R.T.: -0.008 min
Response: 334976
Conc: 50.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



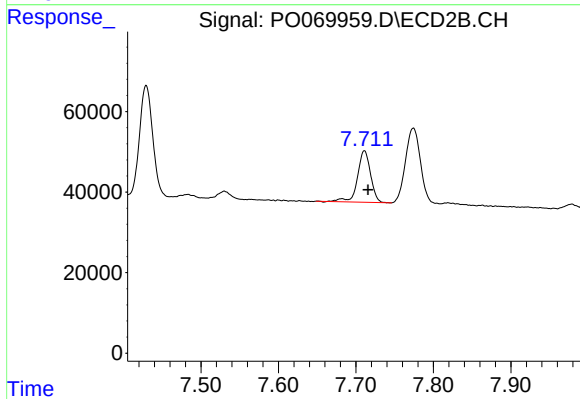
#37 AR-1262-2

R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 328318
Conc: 52.52 ng/ml



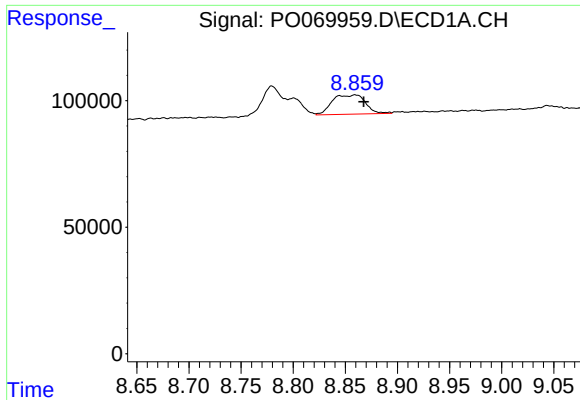
#38 AR-1262-3

R.T.: 8.780 min
Delta R.T.: -0.008 min
Response: 155515
Conc: 52.17 ng/ml



#38 AR-1262-3

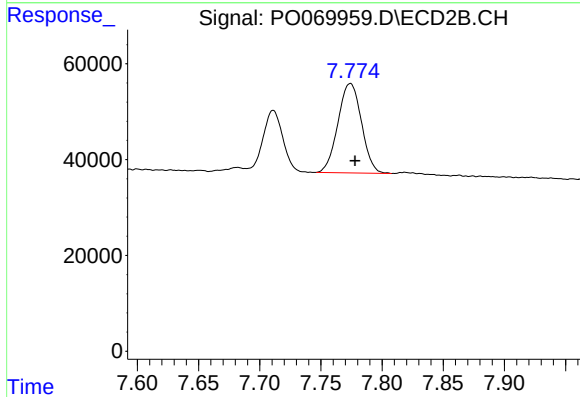
R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 150500
Conc: 57.56 ng/ml



#39 AR-1262-4

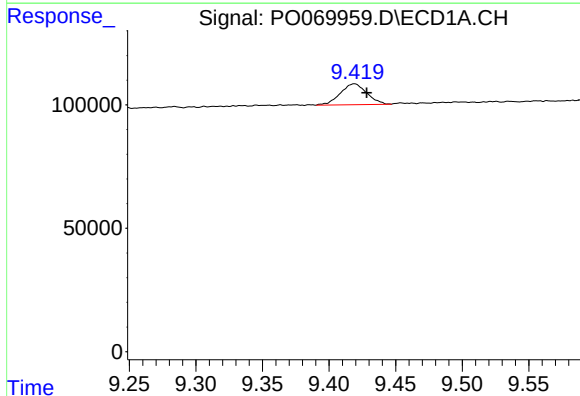
R.T.: 8.859 min
Delta R.T.: -0.008 min
Response: 169212
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



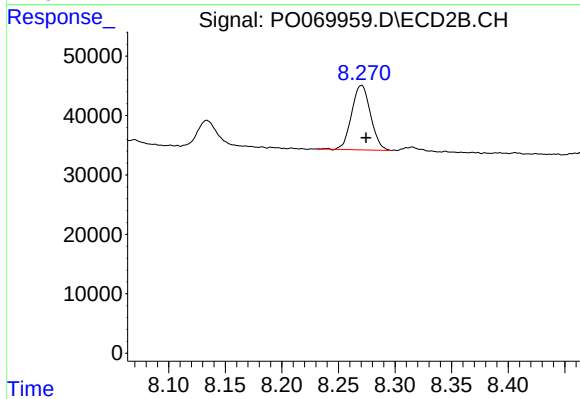
#39 AR-1262-4

R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 249993
Conc: 52.70 ng/ml



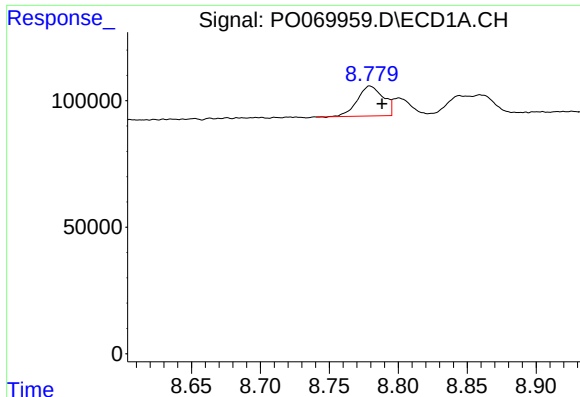
#40 AR-1262-5

R.T.: 9.419 min
Delta R.T.: -0.009 min
Response: 117221
Conc: 48.76 ng/ml



#40 AR-1262-5

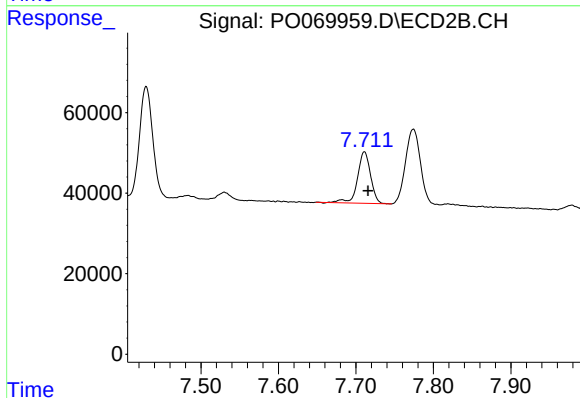
R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 126500
Conc: 53.46 ng/ml



#41 AR-1268-1

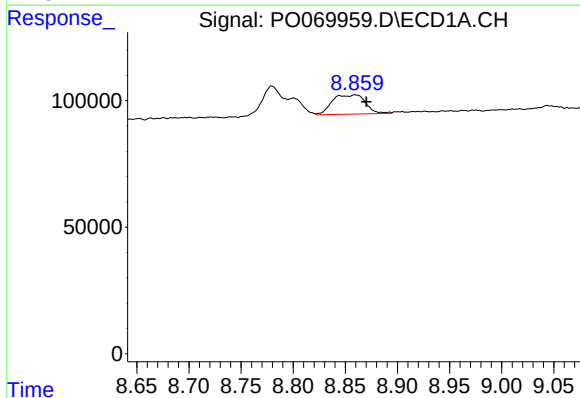
R.T.: 8.780 min
Delta R.T.: -0.009 min
Response: 155515
Conc: 19.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



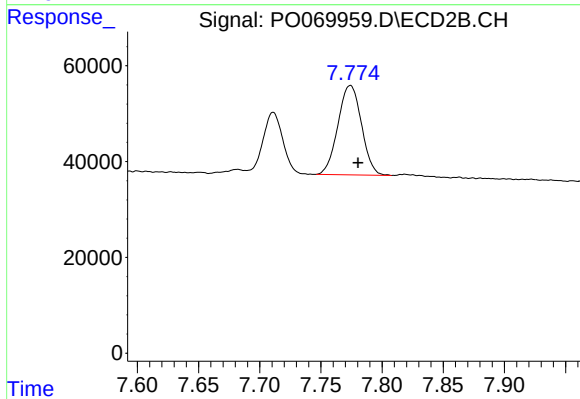
#41 AR-1268-1

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 150500
Conc: 20.72 ng/ml



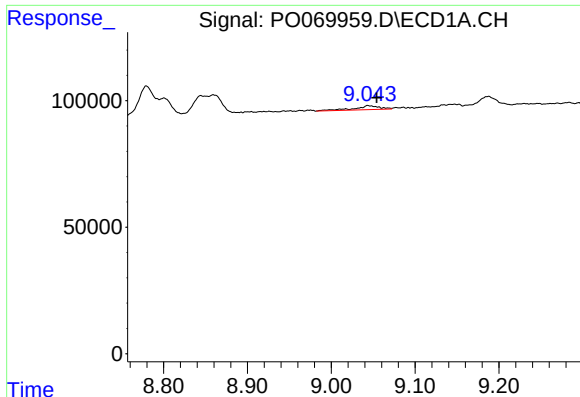
#42 AR-1268-2

R.T.: 8.859 min
Delta R.T.: -0.011 min
Response: 169212
Conc: 24.00 ng/ml



#42 AR-1268-2

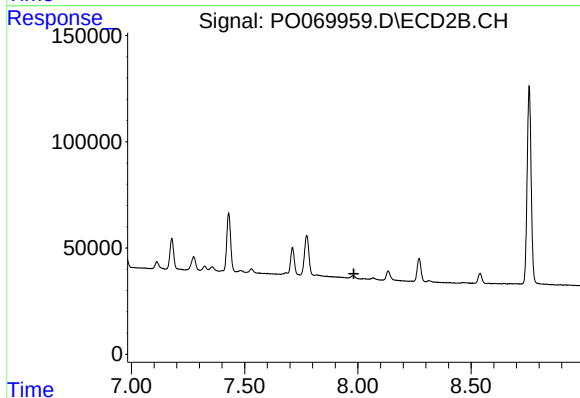
R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 249993
Conc: 37.32 ng/ml



#43 AR-1268-3

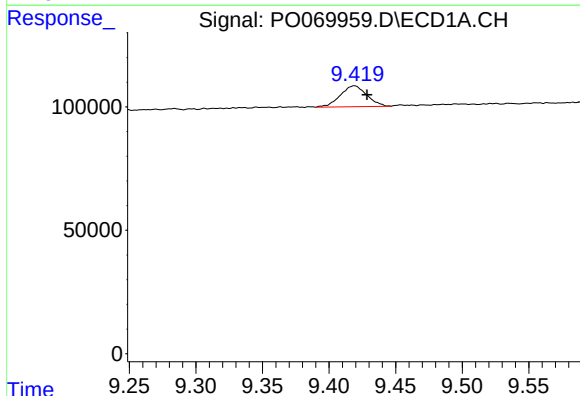
R.T.: 9.044 min
Delta R.T.: -0.011 min
Response: 33197
Conc: 5.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



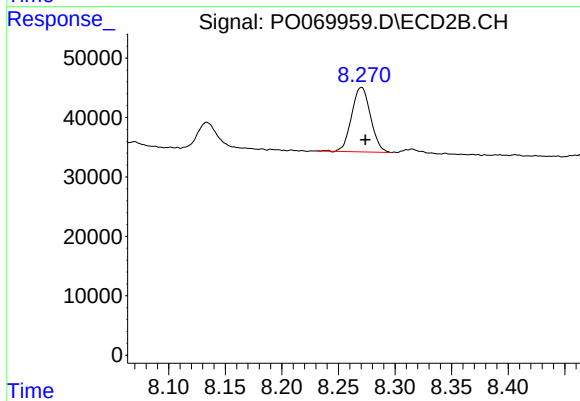
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.982 min
Response: 0
Conc: N.D.



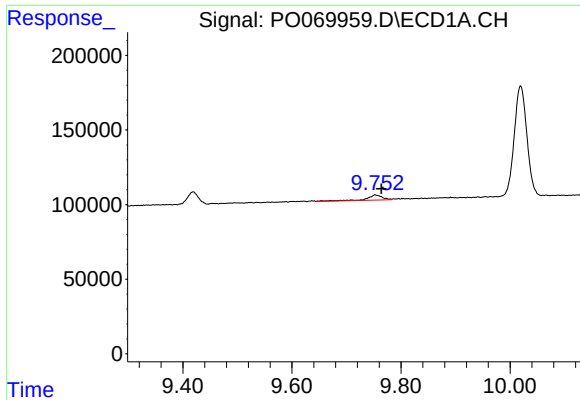
#44 AR-1268-4

R.T.: 9.419 min
Delta R.T.: -0.009 min
Response: 117221
Conc: 44.01 ng/ml



#44 AR-1268-4

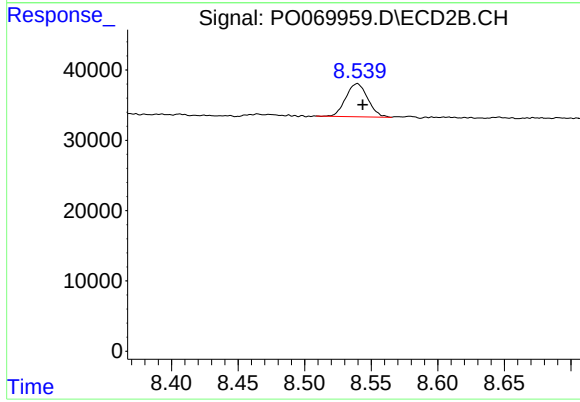
R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 126500
Conc: 48.16 ng/ml



#45 AR-1268-5

R.T.: 9.753 min
Delta R.T.: -0.011 min
Response: 68549
Conc: 3.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 53808
Conc: 3.01 ng/ml