

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 00:42
 Operator : HP/AJ
 Sample : K5497-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 167-58-(0-1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:33:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.315	3.477	1247718	884417	20.174	20.625
2)	SA Decachlor...	9.934	8.324	1119581	618557	20.009	21.081
Target Compounds							
10)	L2 AR-1221-3	0.000	3.891	0	31129	N.D.	26.452 #
11)	L3 AR-1232-1	0.000	3.891	0	31129	N.D.	20.090 #
27)	L6 AR-1254-2	6.599	5.491	91976	119700	22.496	56.519 #
28)	L6 AR-1254-3	6.905	5.831	95998	109115	22.944	33.490 #
30)	L6 AR-1254-5	7.604	6.464	128978	86351	41.156	32.694
31)	L7 AR-1260-1	7.066	5.959	101867	90077	35.779	42.394
32)	L7 AR-1260-2	7.320	6.145	82855	75910	24.152	29.914
33)	L7 AR-1260-3	7.678	6.293	70969	53639	26.820	23.754
34)	L7 AR-1260-4	7.902	6.754	91751	40098	32.803	22.837 #
35)	L7 AR-1260-5	8.214	6.996	116627	94683	22.276	26.283
36)	L8 AR-1262-1	7.678	6.502	70969	50118	17.289	42.054 #
37)	L8 AR-1262-2	8.214	6.996	116627	94683	18.087	22.534
38)	L8 AR-1262-3	8.513	7.274	111278	44784	25.306	25.463
39)	L8 AR-1262-4	0.000	7.336	0	75982	N.D.	24.854 #
40)	L8 AR-1262-5	0.000	7.826	0	24142	N.D.	18.485 #
41)	L9 AR-1268-1	8.513	7.274	111278	44784	14.700	9.563 #
42)	L9 AR-1268-2	0.000	7.336	0	75982	N.D.	18.187 #
43)	L9 AR-1268-3	8.817	7.538	110714	72790	18.469	20.890
44)	L9 AR-1268-4	0.000	7.826	0	24142	N.D.	16.943 #
45)	L9 AR-1268-5	9.618	8.095	300472	175504	16.671	18.957

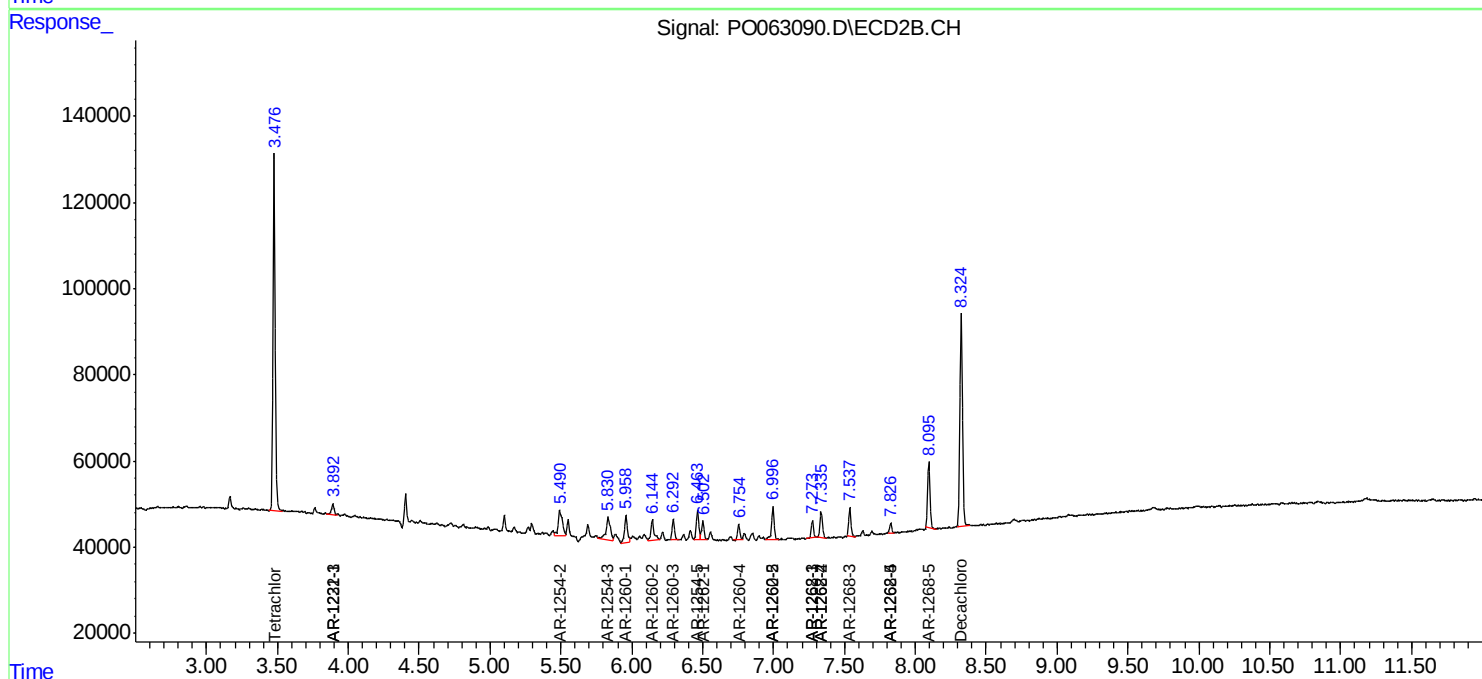
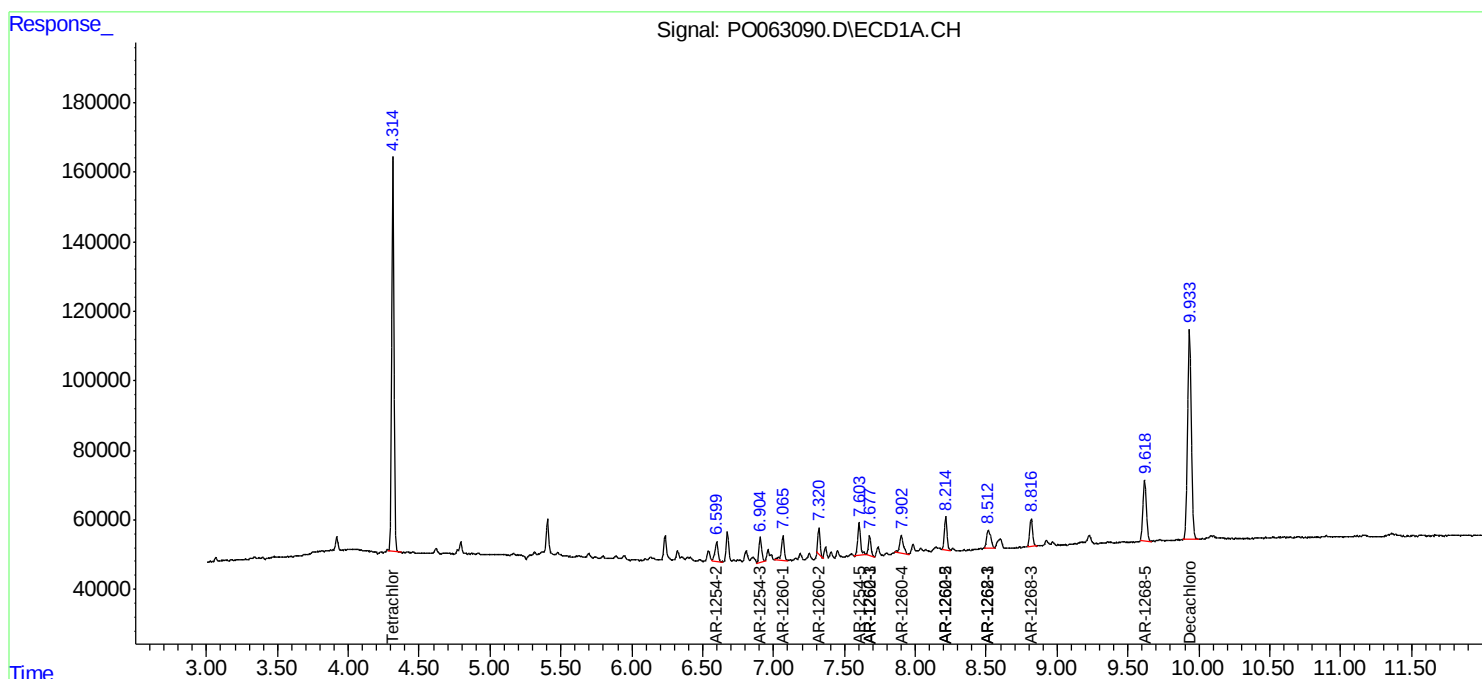
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

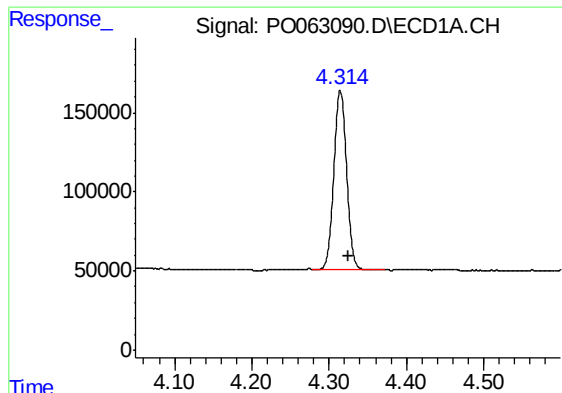
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 00:42
Operator : HP/AJ
Sample : K5497-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 03:33:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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

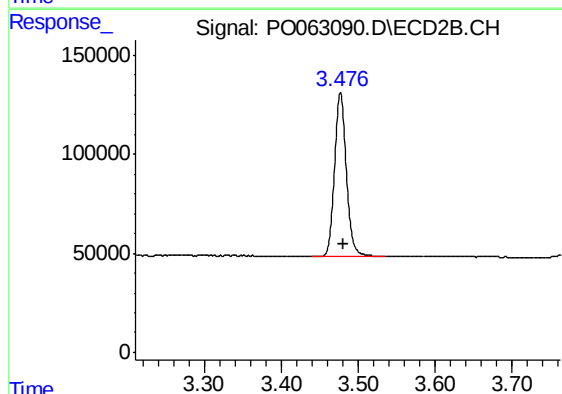




#1 Tetrachloro-m-xylene

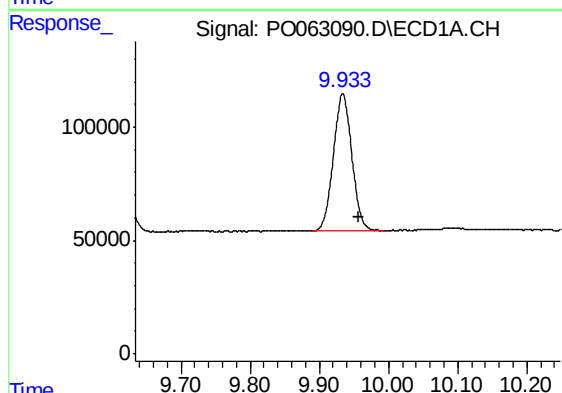
R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1247718
Conc: 20.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



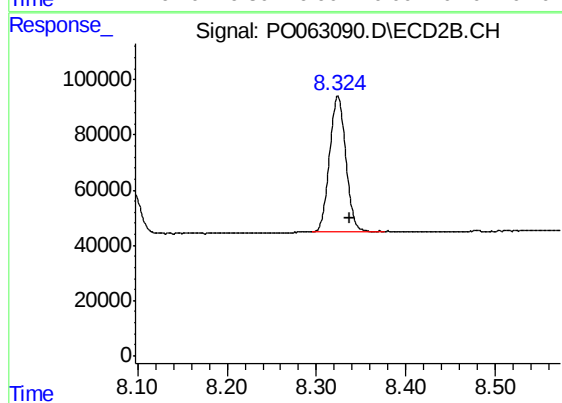
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.005 min
Response: 884417
Conc: 20.62 ng/ml



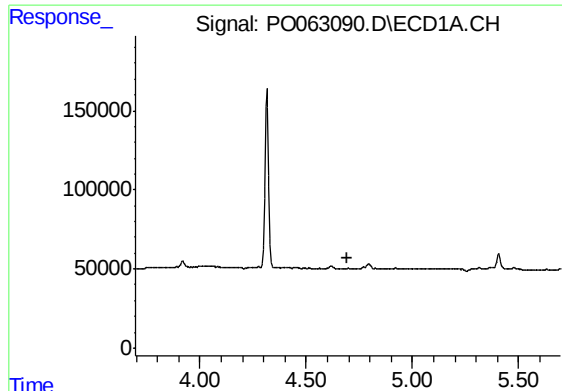
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.022 min
Response: 1119581
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

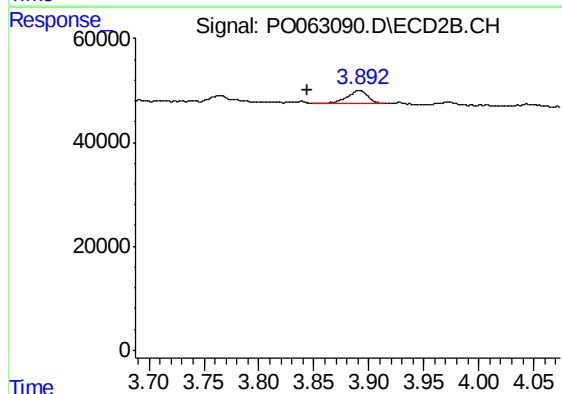
R.T.: 8.324 min
Delta R.T.: -0.014 min
Response: 618557
Conc: 21.08 ng/ml



#10 AR-1221-3

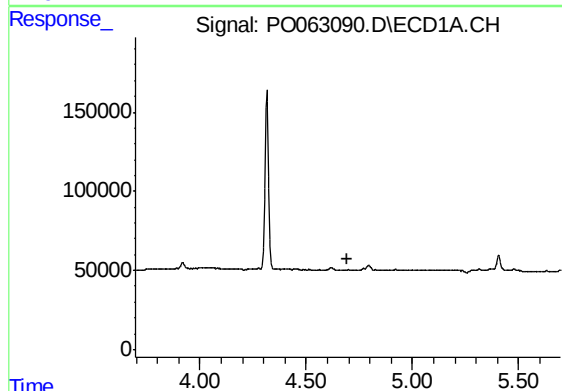
R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



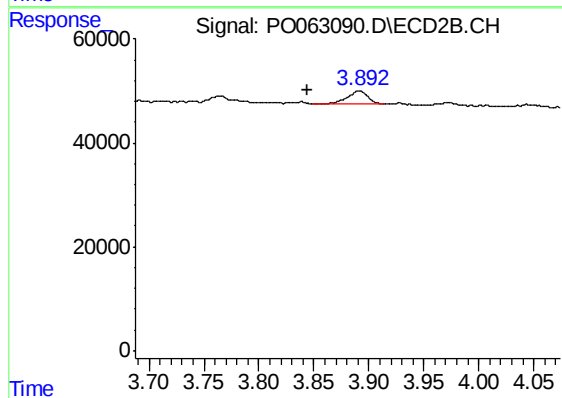
#10 AR-1221-3

R.T.: 3.891 min
Delta R.T.: 0.047 min
Response: 31129
Conc: 26.45 ng/ml



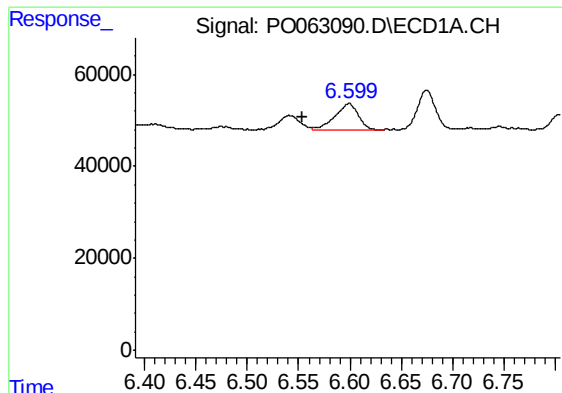
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



#11 AR-1232-1

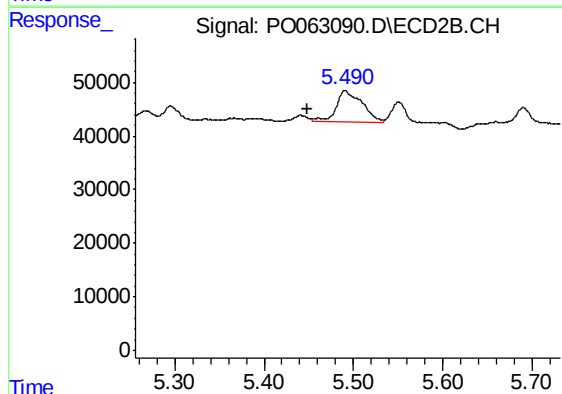
R.T.: 3.891 min
Delta R.T.: 0.047 min
Response: 31129
Conc: 20.09 ng/ml



#27 AR-1254-2

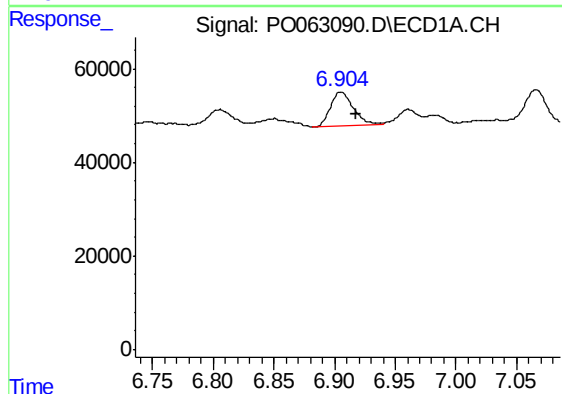
R.T.: 6.599 min
Delta R.T.: 0.046 min
Response: 91976
Conc: 22.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



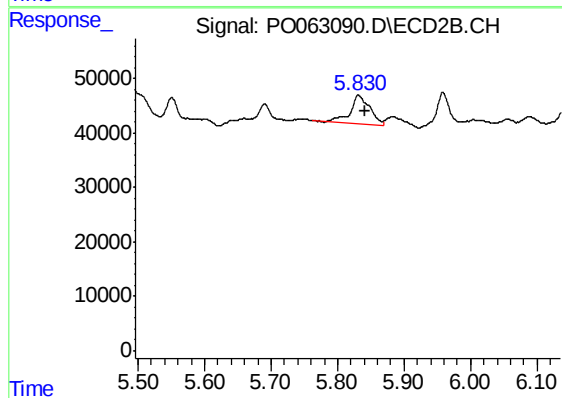
#27 AR-1254-2

R.T.: 5.491 min
Delta R.T.: 0.042 min
Response: 119700
Conc: 56.52 ng/ml



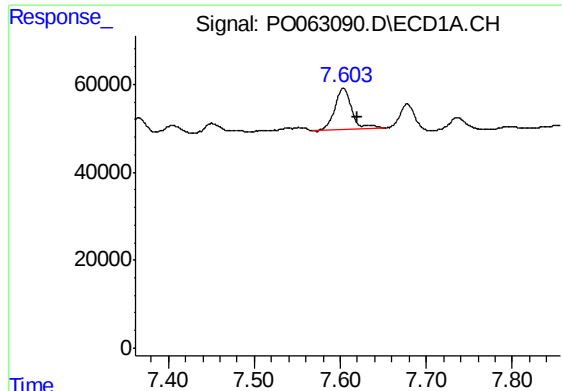
#28 AR-1254-3

R.T.: 6.905 min
Delta R.T.: -0.013 min
Response: 95998
Conc: 22.94 ng/ml



#28 AR-1254-3

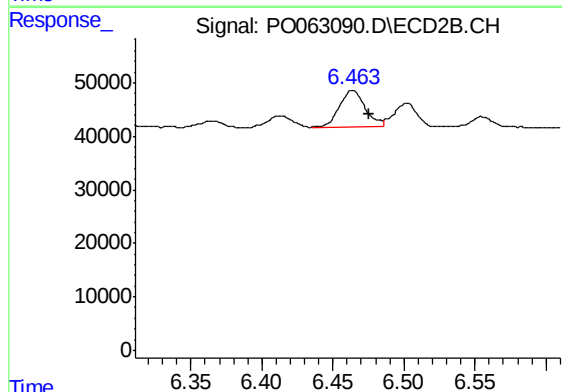
R.T.: 5.831 min
Delta R.T.: -0.011 min
Response: 109115
Conc: 33.49 ng/ml



#30 AR-1254-5

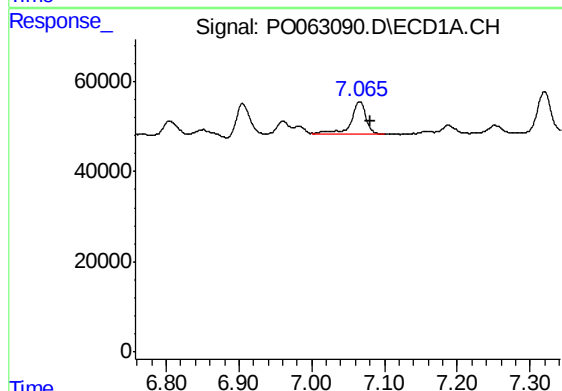
R.T.: 7.604 min
Delta R.T.: -0.017 min
Response: 128978
Conc: 41.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



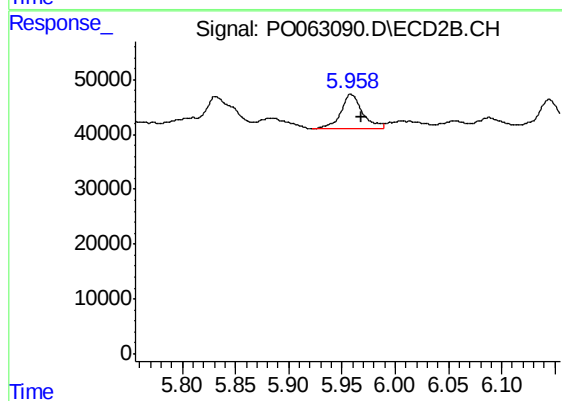
#30 AR-1254-5

R.T.: 6.464 min
Delta R.T.: -0.012 min
Response: 86351
Conc: 32.69 ng/ml



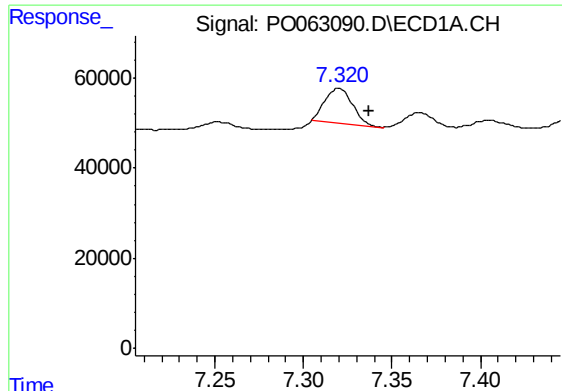
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.014 min
Response: 101867
Conc: 35.78 ng/ml



#31 AR-1260-1

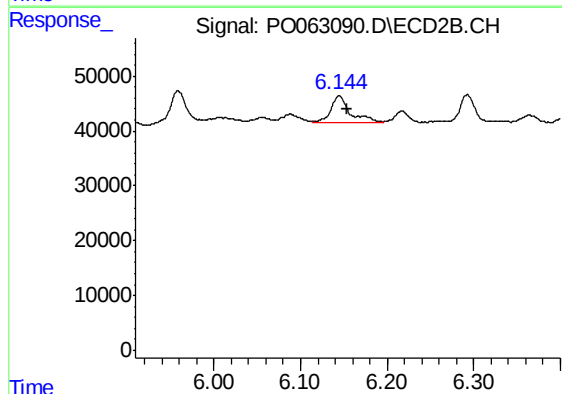
R.T.: 5.959 min
Delta R.T.: -0.010 min
Response: 90077
Conc: 42.39 ng/ml



#32 AR-1260-2

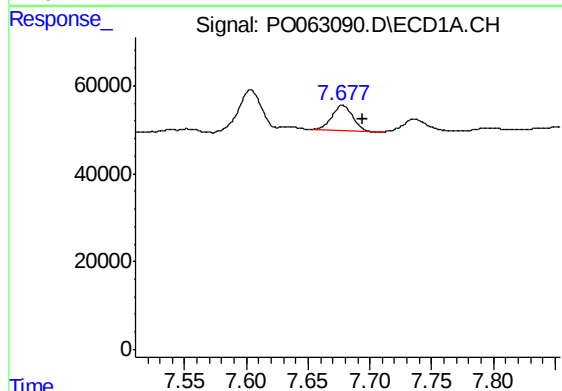
R.T.: 7.320 min
Delta R.T.: -0.017 min
Response: 82855
Conc: 24.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



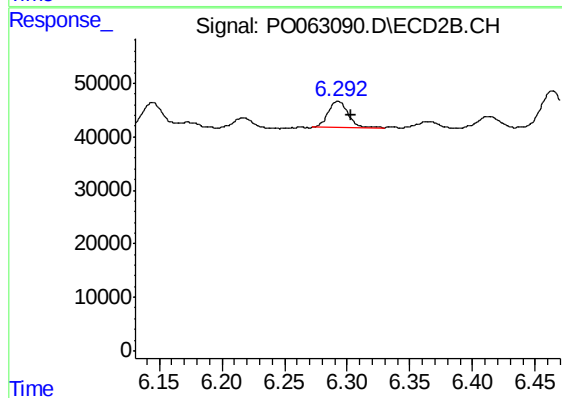
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 75910
Conc: 29.91 ng/ml



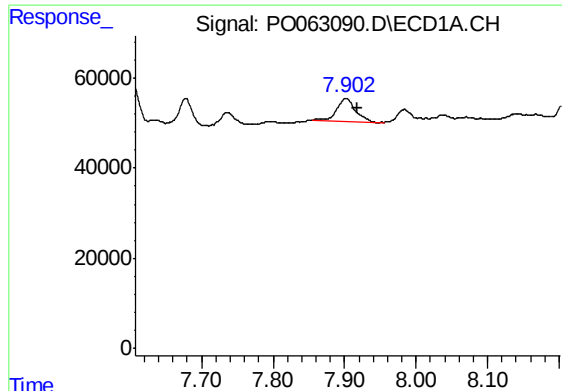
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.016 min
Response: 70969
Conc: 26.82 ng/ml



#33 AR-1260-3

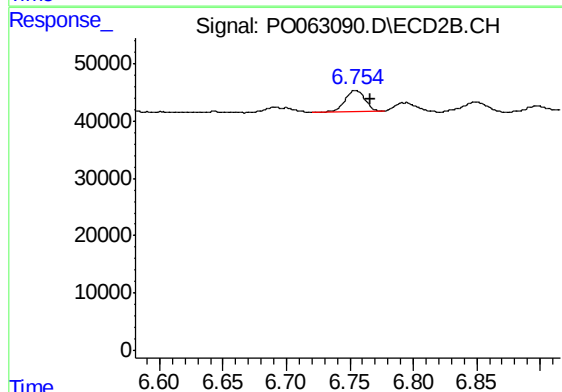
R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 53639
Conc: 23.75 ng/ml



#34 AR-1260-4

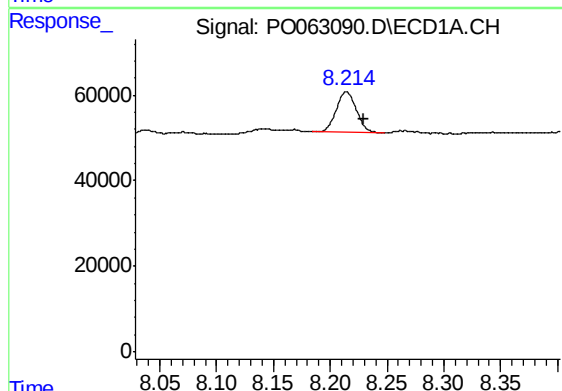
R.T.: 7.902 min
Delta R.T.: -0.016 min
Response: 91751
Conc: 32.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



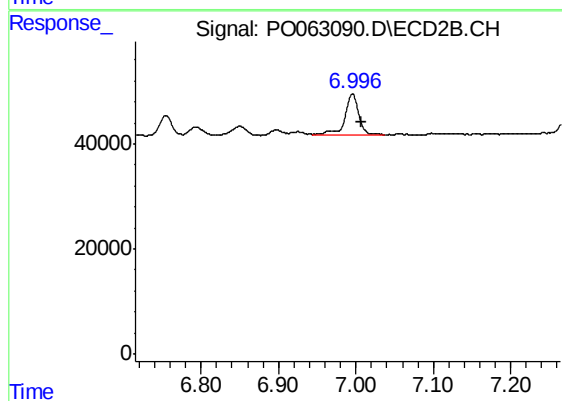
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.011 min
Response: 40098
Conc: 22.84 ng/ml



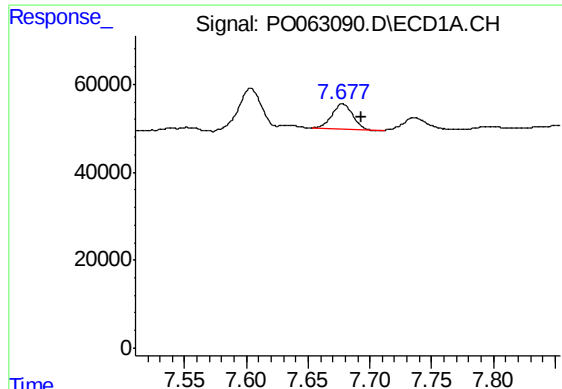
#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.016 min
Response: 116627
Conc: 22.28 ng/ml



#35 AR-1260-5

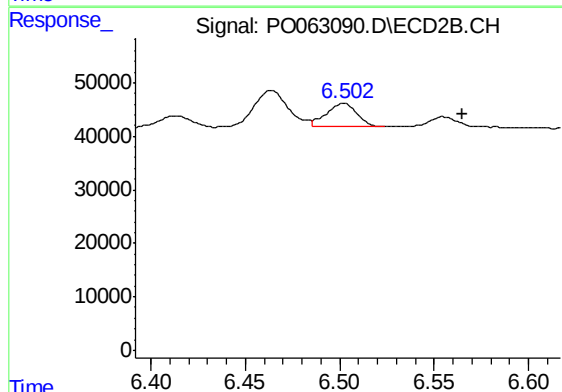
R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 94683
Conc: 26.28 ng/ml



#36 AR-1262-1

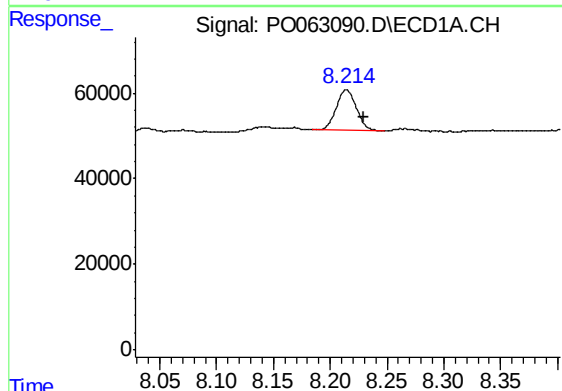
R.T.: 7.678 min
Delta R.T.: -0.015 min
Response: 70969
Conc: 17.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



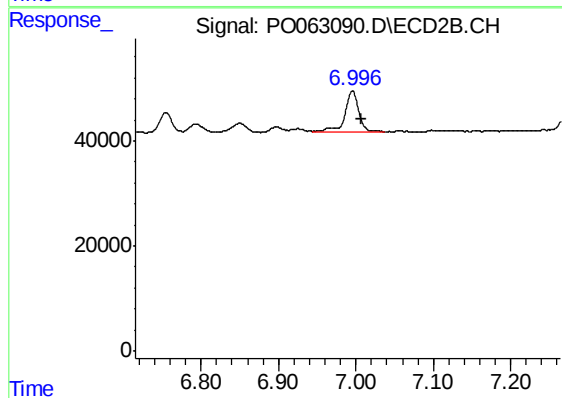
#36 AR-1262-1

R.T.: 6.502 min
Delta R.T.: -0.063 min
Response: 50118
Conc: 42.05 ng/ml



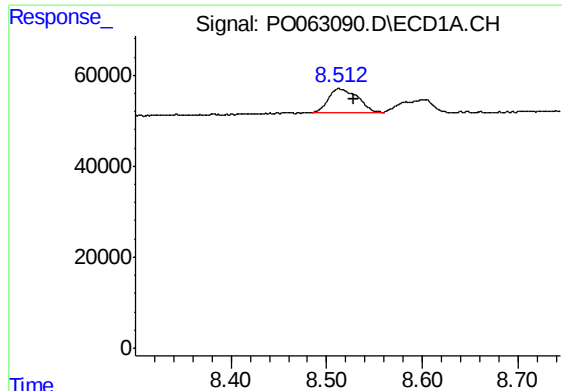
#37 AR-1262-2

R.T.: 8.214 min
Delta R.T.: -0.015 min
Response: 116627
Conc: 18.09 ng/ml



#37 AR-1262-2

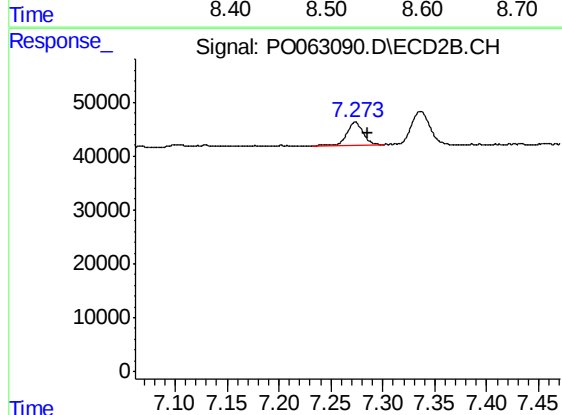
R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 94683
Conc: 22.53 ng/ml



#38 AR-1262-3

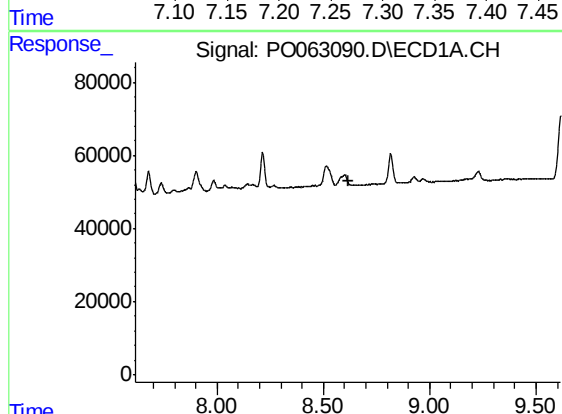
R.T.: 8.513 min
Delta R.T.: -0.015 min
Response: 111278
Conc: 25.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



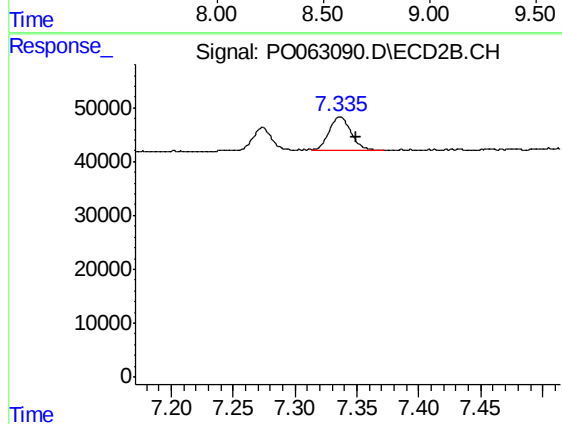
#38 AR-1262-3

R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 44784
Conc: 25.46 ng/ml



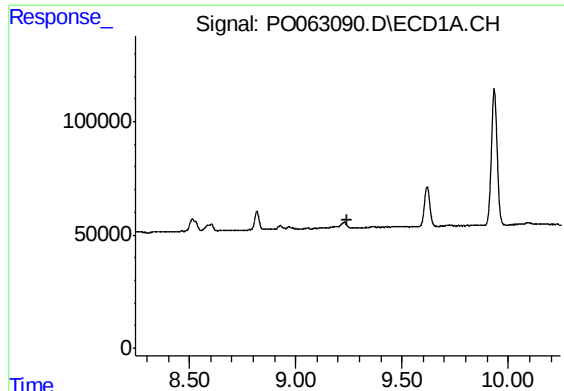
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.



#39 AR-1262-4

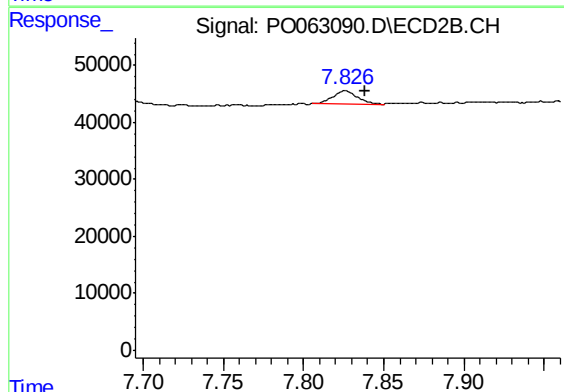
R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 75982
Conc: 24.85 ng/ml



#40 AR-1262-5

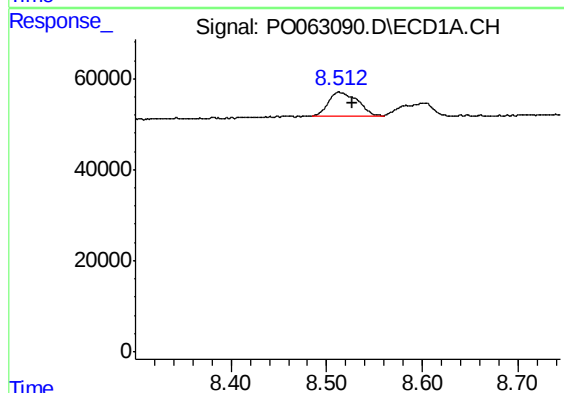
R.T.: 0.000 min
Exp R.T.: 9.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



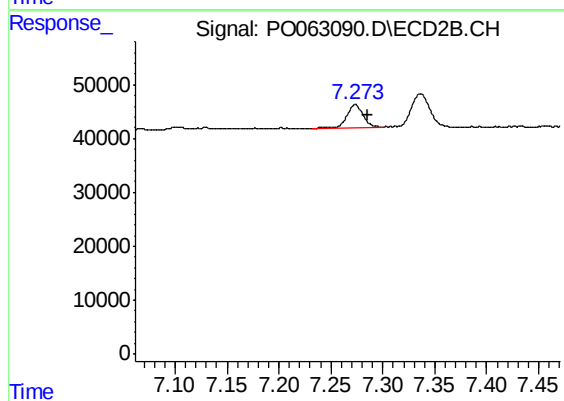
#40 AR-1262-5

R.T.: 7.826 min
Delta R.T.: -0.013 min
Response: 24142
Conc: 18.48 ng/ml



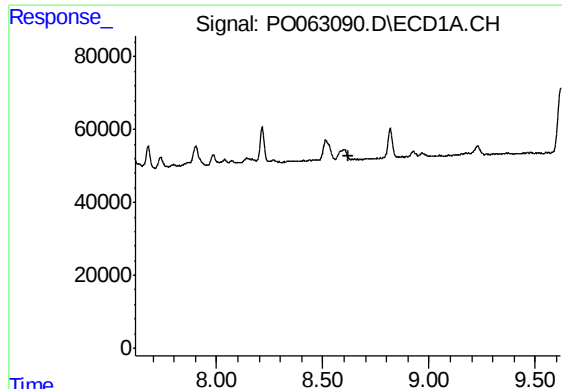
#41 AR-1268-1

R.T.: 8.513 min
Delta R.T.: -0.014 min
Response: 111278
Conc: 14.70 ng/ml



#41 AR-1268-1

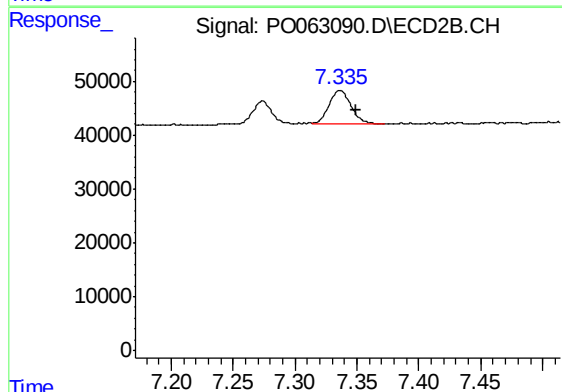
R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 44784
Conc: 9.56 ng/ml



#42 AR-1268-2

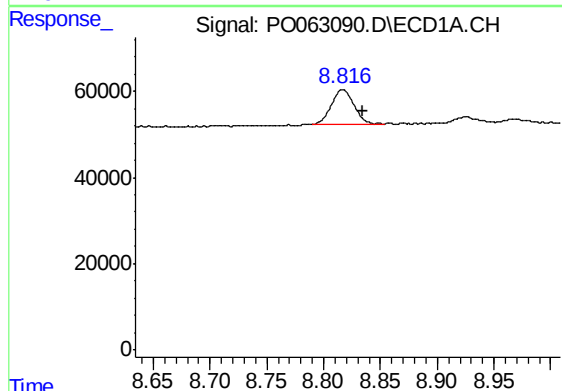
R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



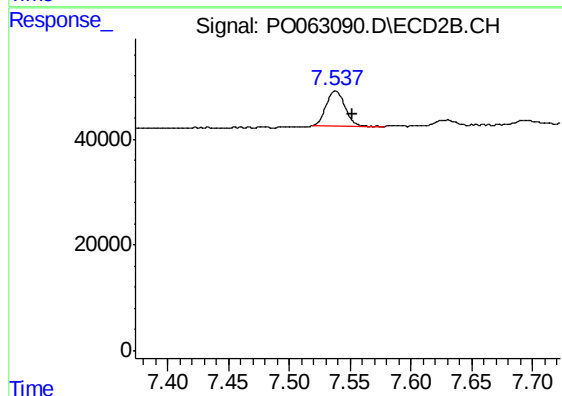
#42 AR-1268-2

R.T.: 7.336 min
Delta R.T.: -0.014 min
Response: 75982
Conc: 18.19 ng/ml



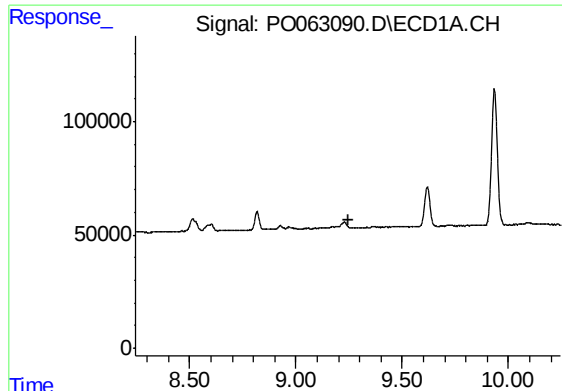
#43 AR-1268-3

R.T.: 8.817 min
Delta R.T.: -0.018 min
Response: 110714
Conc: 18.47 ng/ml



#43 AR-1268-3

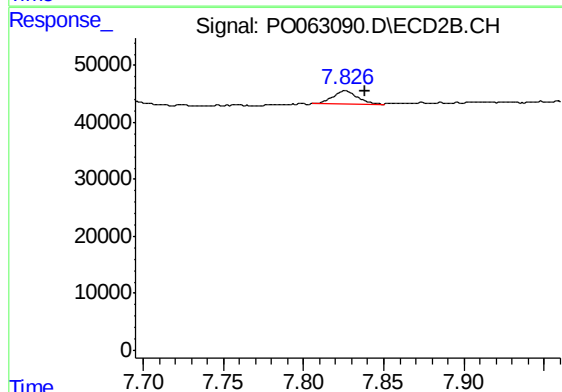
R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 72790
Conc: 20.89 ng/ml



#44 AR-1268-4

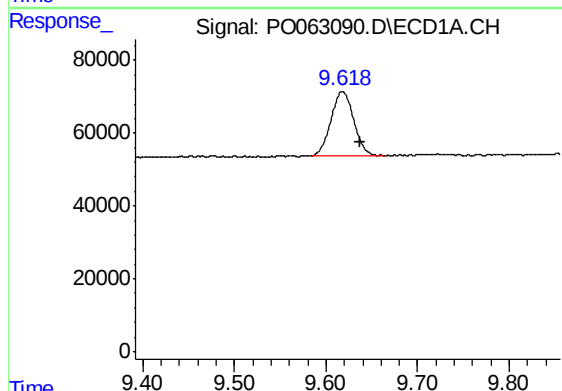
R.T.: 0.000 min
Exp R.T.: 9.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
167-58-(0-1)



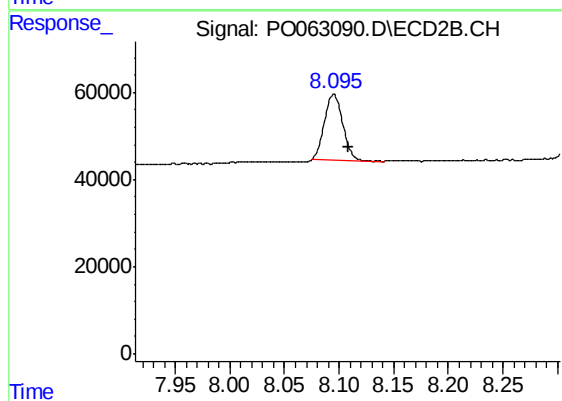
#44 AR-1268-4

R.T.: 7.826 min
Delta R.T.: -0.012 min
Response: 24142
Conc: 16.94 ng/ml



#45 AR-1268-5

R.T.: 9.618 min
Delta R.T.: -0.019 min
Response: 300472
Conc: 16.67 ng/ml



#45 AR-1268-5

R.T.: 8.095 min
Delta R.T.: -0.013 min
Response: 175504
Conc: 18.96 ng/ml