

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 00:59
 Operator : HP/AJ
 Sample : K5497-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 167-00-(0-1)

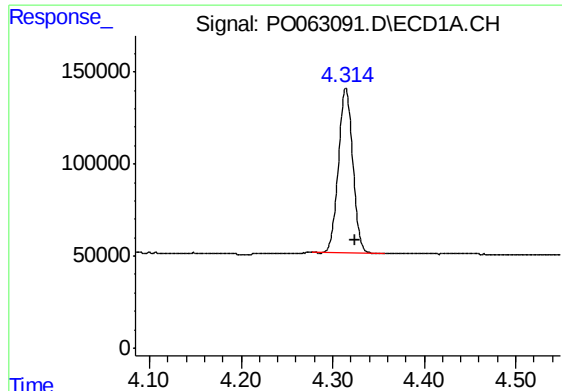
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:33:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.314	3.476	977006	704731	15.797	16.434
2)	SA Decachlor...	9.934	8.323	2782897	1488655	49.737	50.736
Target Compounds							
27)	L6 AR-1254-2	6.540	0.000	49396	0	12.082	N.D. #
28)	L6 AR-1254-3	6.906	5.831	59280	65014	14.168	19.954 #
30)	L6 AR-1254-5	7.602	6.463	47383	30838	15.120	11.676
31)	L7 AR-1260-1	7.064	5.957	56746	57102	19.931	26.875 #
32)	L7 AR-1260-2	7.319	6.144	46036	46105	13.419	18.169 #
33)	L7 AR-1260-3	7.678	0.000	58603	0	22.147	N.D. #
34)	L7 AR-1260-4	7.921	6.752	95465	68361	34.131	38.933
35)	L7 AR-1260-5	8.214	6.994	69387	57567	13.253	15.980
36)	L8 AR-1262-1	7.678	6.501	58603	38350	14.276	32.179 #
37)	L8 AR-1262-2	8.214	6.994	69387	57567	10.761	13.701 #
38)	L8 AR-1262-3	8.511	7.272	333169	214114	75.765	121.738 #
39)	L8 AR-1262-4	8.601	7.336	179490	132829	51.951	43.449
40)	L8 AR-1262-5	0.000	7.825	0	34881	N.D.	26.708 #
41)	L9 AR-1268-1	8.511	7.272	333169	214114	44.012	45.722
42)	L9 AR-1268-2	8.601	7.336	179490	132829	25.551	31.794
43)	L9 AR-1268-3	8.817	7.537	927532	551495	154.732	158.275
44)	L9 AR-1268-4	0.000	7.825	0	34881	N.D.	24.480 #
45)	L9 AR-1268-5	9.618	8.095	2283451	1166840	126.693	126.039

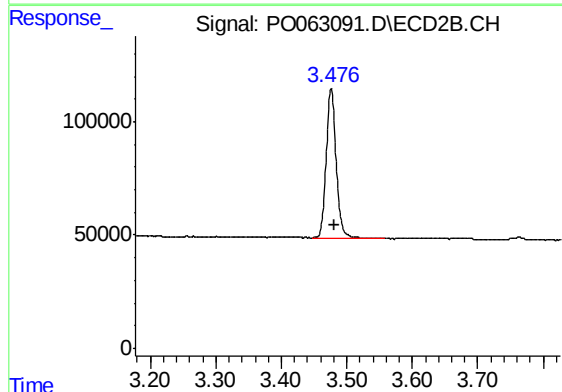
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

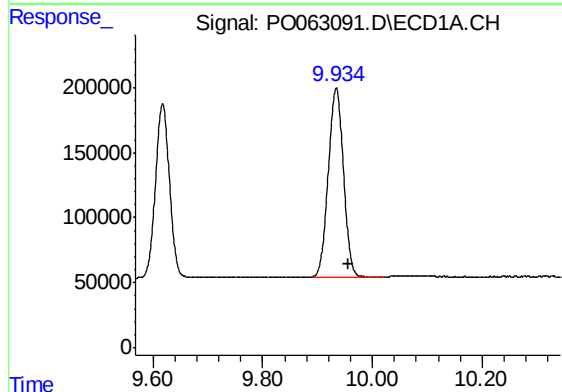
R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 977006
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



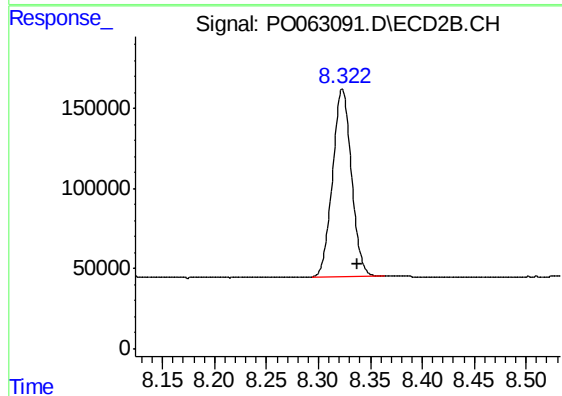
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 704731
Conc: 16.43 ng/ml



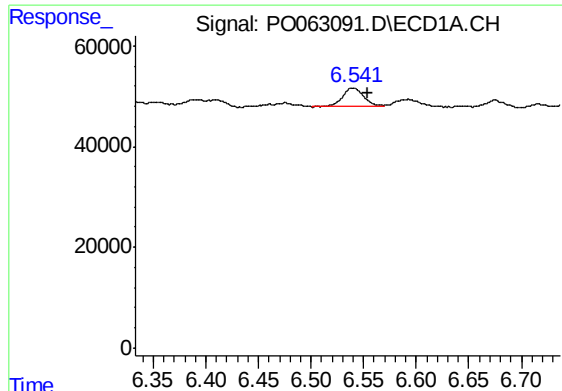
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.022 min
Response: 2782897
Conc: 49.74 ng/ml



#2 Decachlorobiphenyl

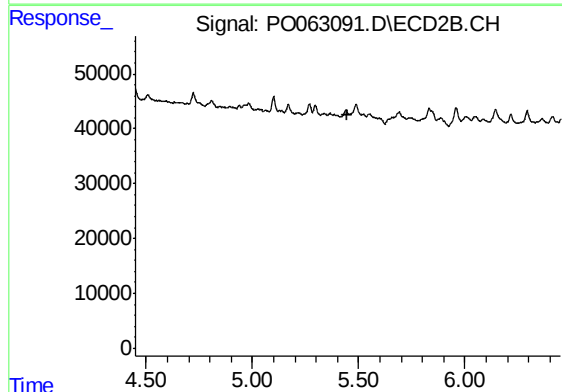
R.T.: 8.323 min
Delta R.T.: -0.015 min
Response: 1488655
Conc: 50.74 ng/ml



#27 AR-1254-2

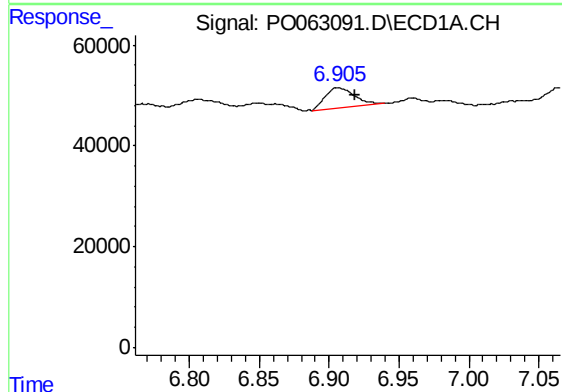
R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 49396
Conc: 12.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



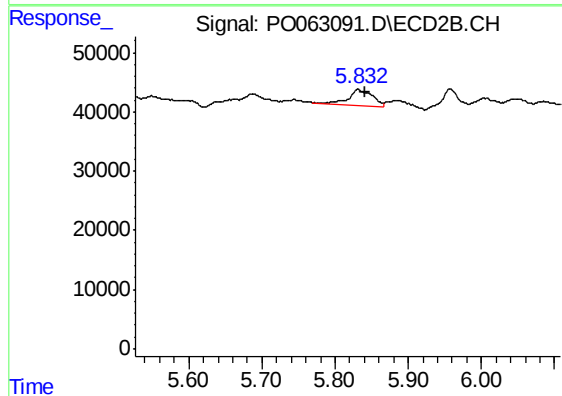
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



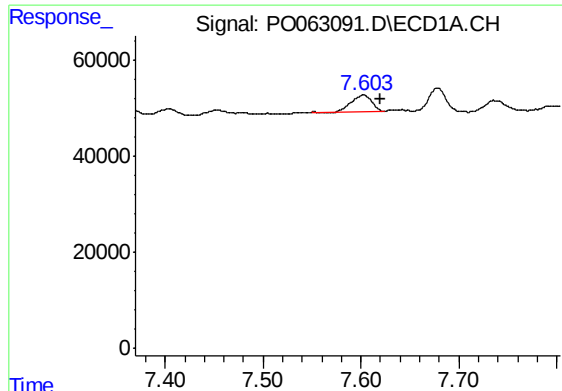
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: -0.013 min
Response: 59280
Conc: 14.17 ng/ml



#28 AR-1254-3

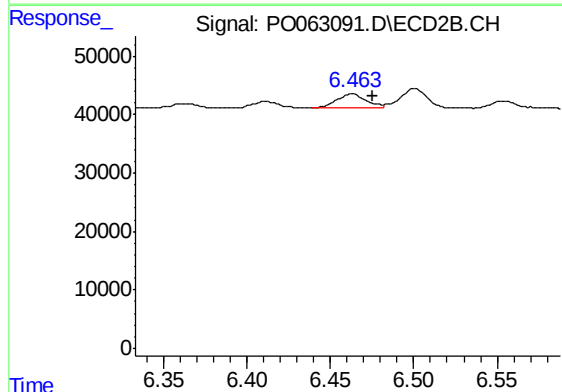
R.T.: 5.831 min
Delta R.T.: -0.011 min
Response: 65014
Conc: 19.95 ng/ml



#30 AR-1254-5

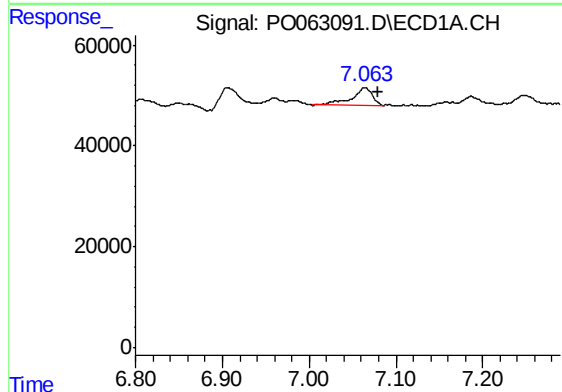
R.T.: 7.602 min
Delta R.T.: -0.018 min
Response: 47383
Conc: 15.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



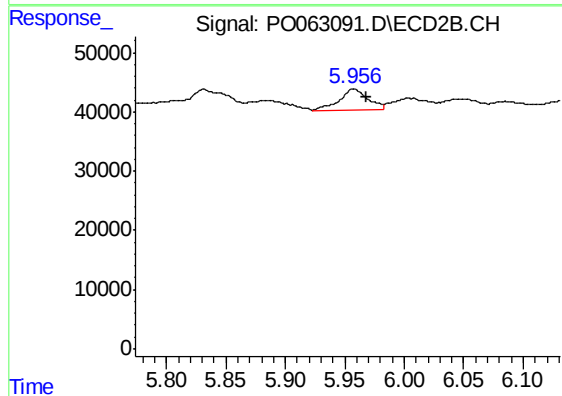
#30 AR-1254-5

R.T.: 6.463 min
Delta R.T.: -0.012 min
Response: 30838
Conc: 11.68 ng/ml



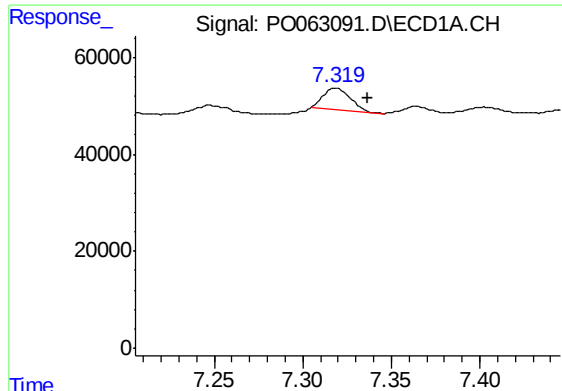
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 56746
Conc: 19.93 ng/ml



#31 AR-1260-1

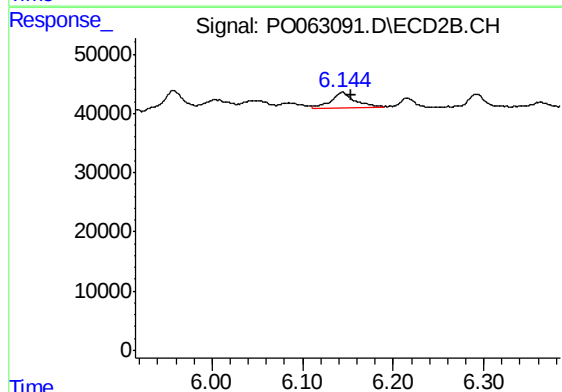
R.T.: 5.957 min
Delta R.T.: -0.011 min
Response: 57102
Conc: 26.87 ng/ml



#32 AR-1260-2

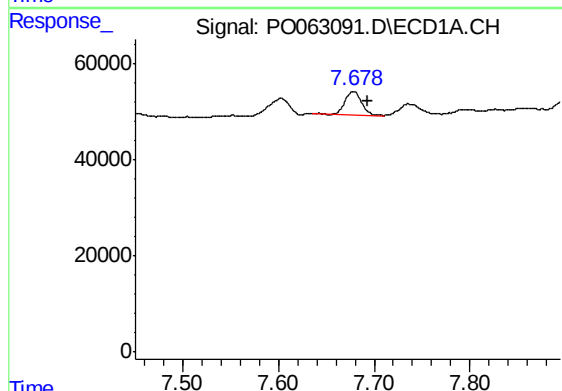
R.T.: 7.319 min
Delta R.T.: -0.018 min
Response: 46036
Conc: 13.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



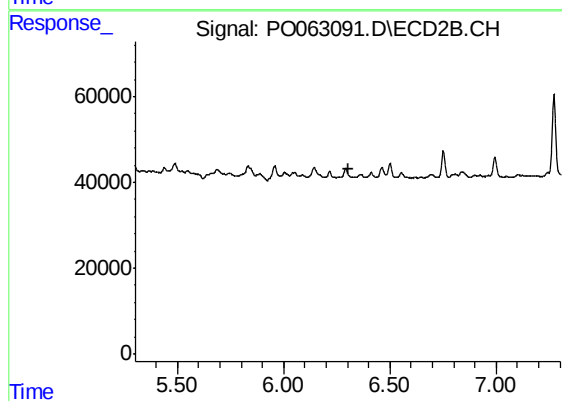
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 46105
Conc: 18.17 ng/ml



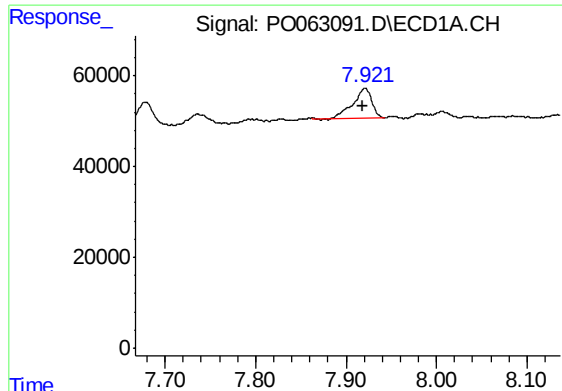
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.015 min
Response: 58603
Conc: 22.15 ng/ml



#33 AR-1260-3

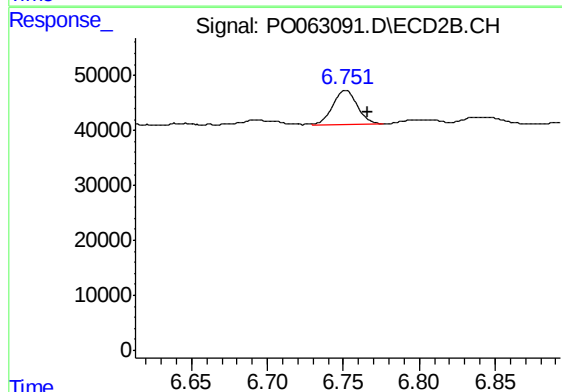
R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#34 AR-1260-4

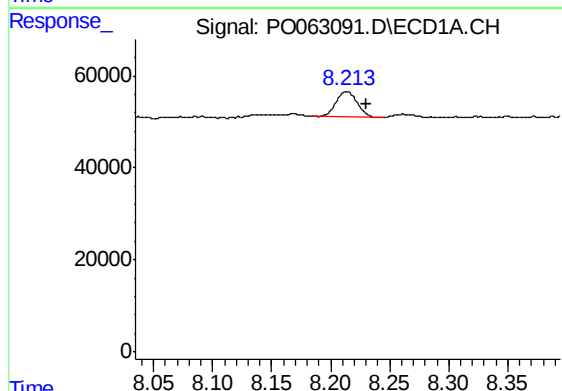
R.T.: 7.921 min
Delta R.T.: 0.003 min
Response: 95465
Conc: 34.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



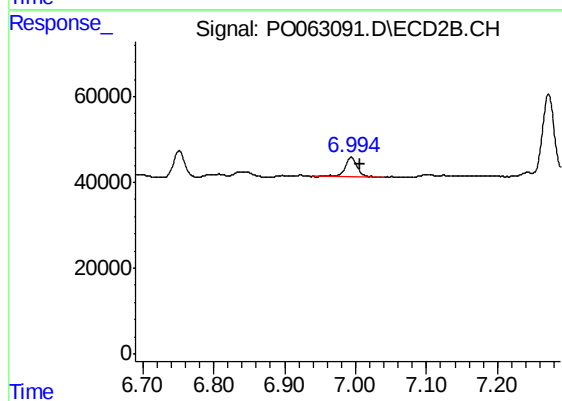
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.014 min
Response: 68361
Conc: 38.93 ng/ml



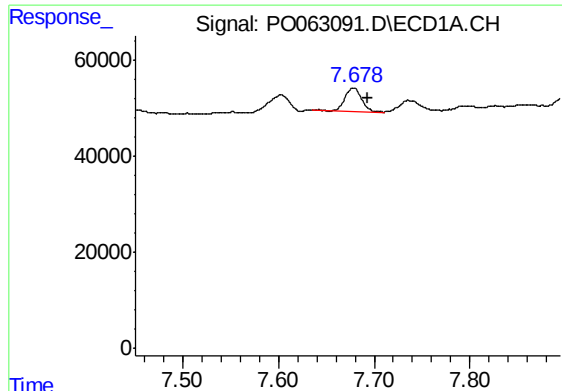
#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.016 min
Response: 69387
Conc: 13.25 ng/ml



#35 AR-1260-5

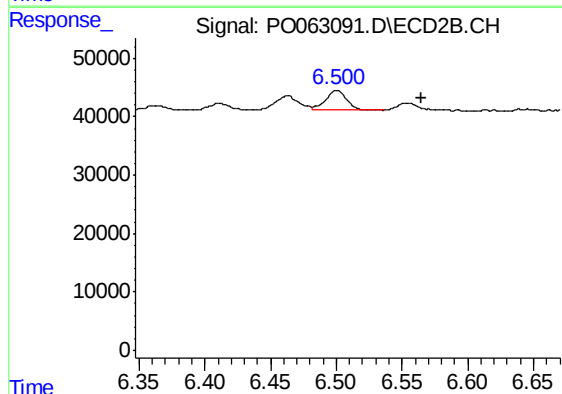
R.T.: 6.994 min
Delta R.T.: -0.012 min
Response: 57567
Conc: 15.98 ng/ml



#36 AR-1262-1

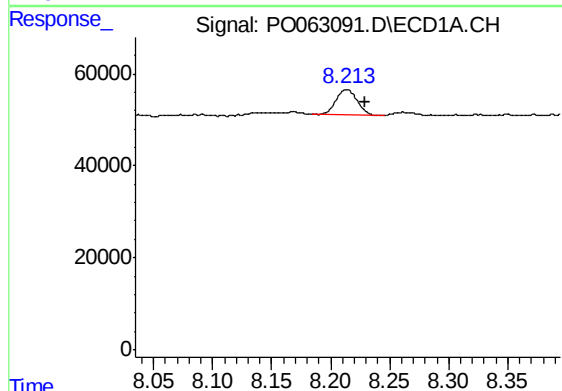
R.T.: 7.678 min
Delta R.T.: -0.015 min
Response: 58603
Conc: 14.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



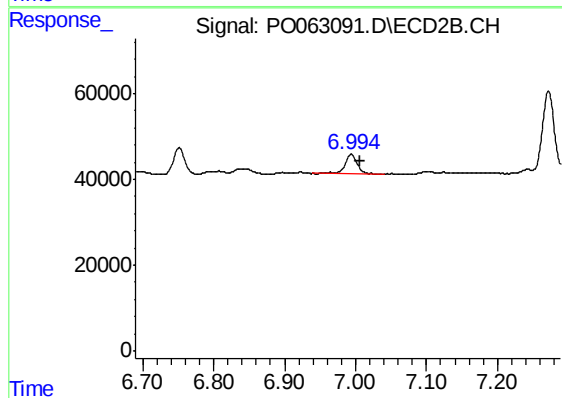
#36 AR-1262-1

R.T.: 6.501 min
Delta R.T.: -0.065 min
Response: 38350
Conc: 32.18 ng/ml



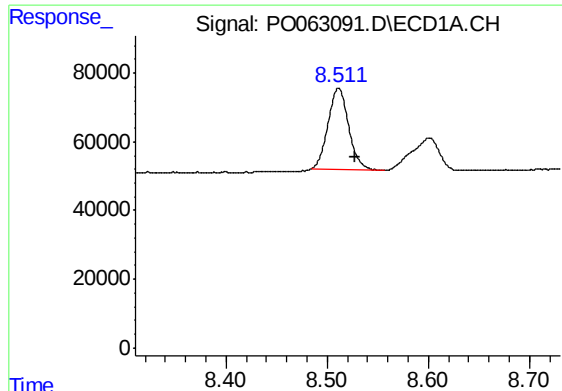
#37 AR-1262-2

R.T.: 8.214 min
Delta R.T.: -0.015 min
Response: 69387
Conc: 10.76 ng/ml



#37 AR-1262-2

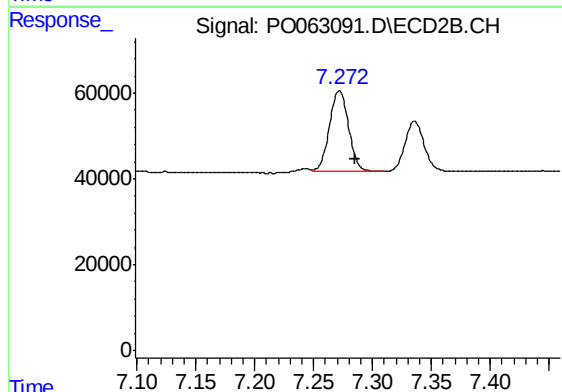
R.T.: 6.994 min
Delta R.T.: -0.013 min
Response: 57567
Conc: 13.70 ng/ml



#38 AR-1262-3

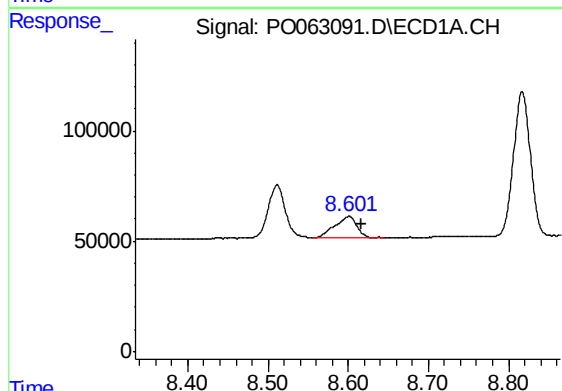
R.T.: 8.511 min
Delta R.T.: -0.017 min
Response: 333169
Conc: 75.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



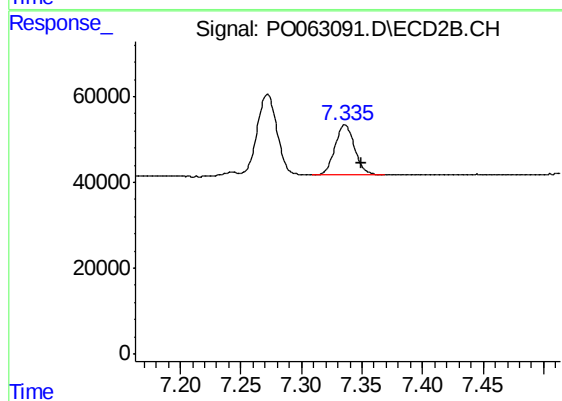
#38 AR-1262-3

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 214114
Conc: 121.74 ng/ml



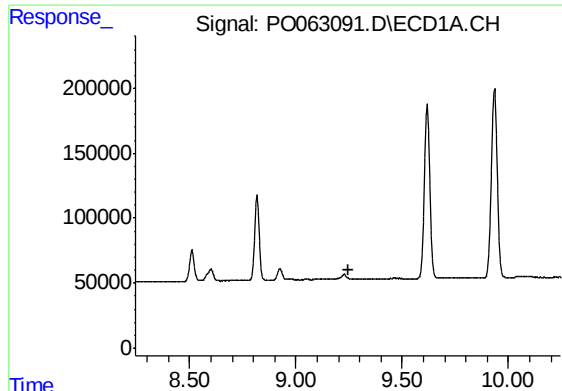
#39 AR-1262-4

R.T.: 8.601 min
Delta R.T.: -0.015 min
Response: 179490
Conc: 51.95 ng/ml



#39 AR-1262-4

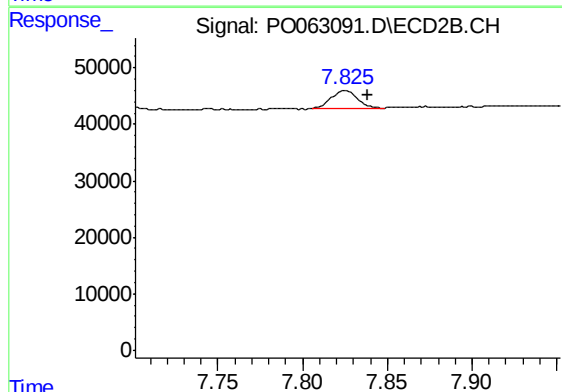
R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 132829
Conc: 43.45 ng/ml



#40 AR-1262-5

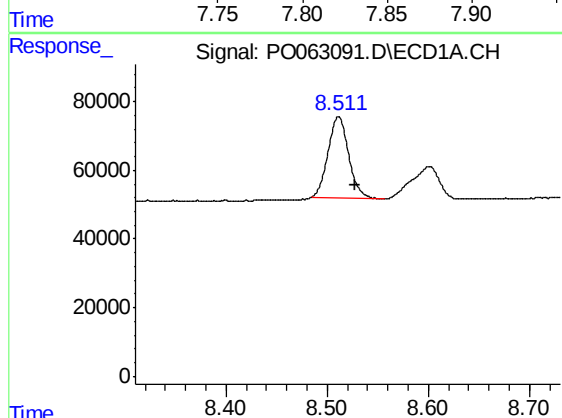
R.T.: 0.000 min
Exp R.T.: 9.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



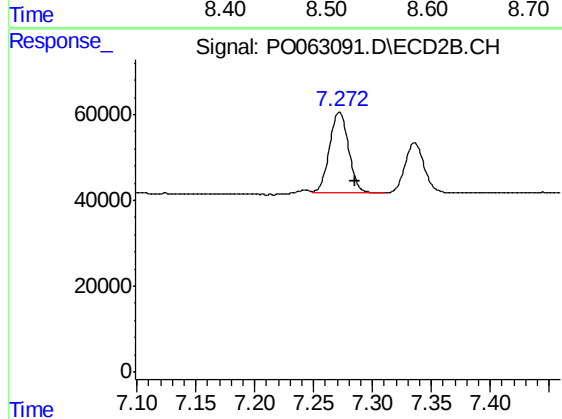
#40 AR-1262-5

R.T.: 7.825 min
Delta R.T.: -0.014 min
Response: 34881
Conc: 26.71 ng/ml



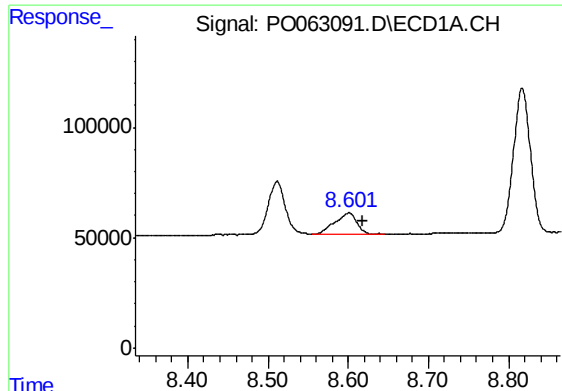
#41 AR-1268-1

R.T.: 8.511 min
Delta R.T.: -0.016 min
Response: 333169
Conc: 44.01 ng/ml



#41 AR-1268-1

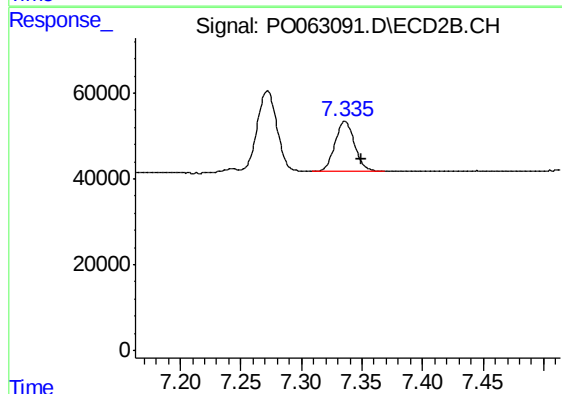
R.T.: 7.272 min
Delta R.T.: -0.013 min
Response: 214114
Conc: 45.72 ng/ml



#42 AR-1268-2

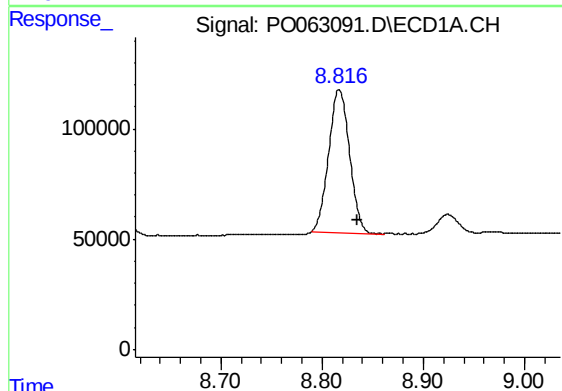
R.T.: 8.601 min
Delta R.T.: -0.017 min
Response: 179490
Conc: 25.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



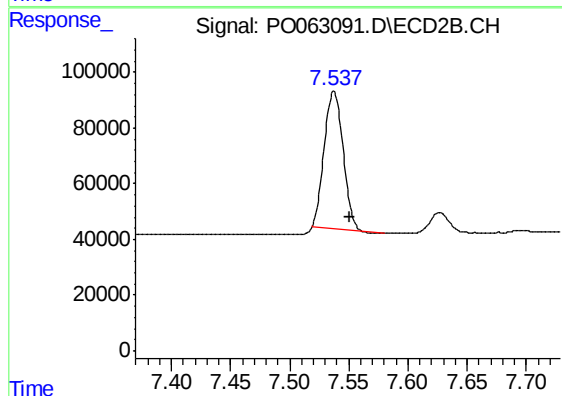
#42 AR-1268-2

R.T.: 7.336 min
Delta R.T.: -0.014 min
Response: 132829
Conc: 31.79 ng/ml



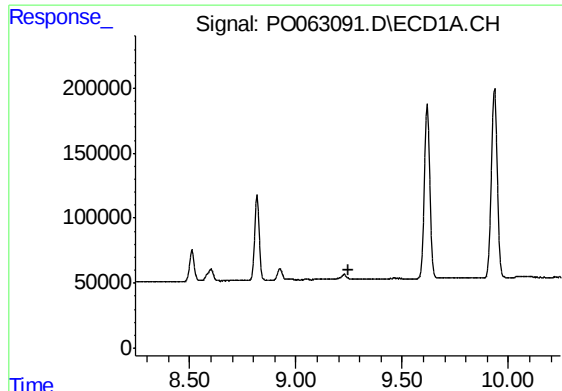
#43 AR-1268-3

R.T.: 8.817 min
Delta R.T.: -0.017 min
Response: 927532
Conc: 154.73 ng/ml



#43 AR-1268-3

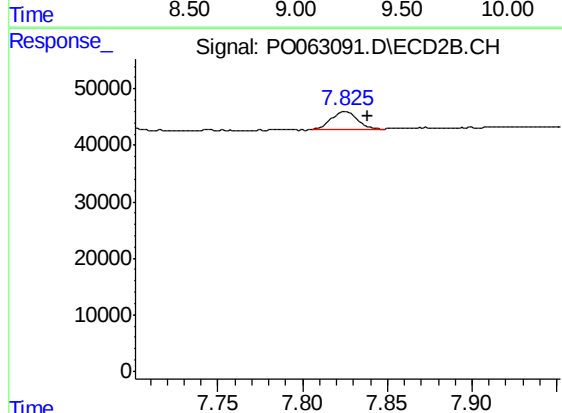
R.T.: 7.537 min
Delta R.T.: -0.014 min
Response: 551495
Conc: 158.27 ng/ml



#44 AR-1268-4

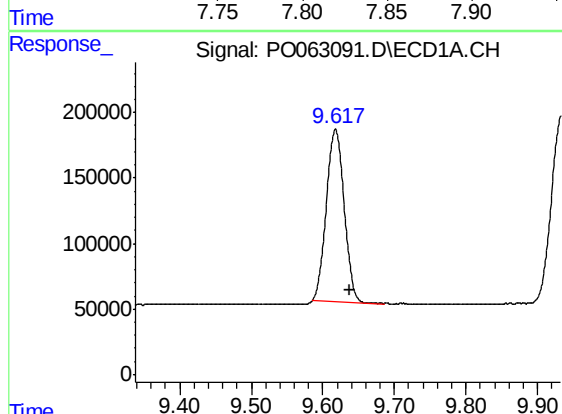
R.T.: 0.000 min
Exp R.T.: 9.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
167-00-(0-1)



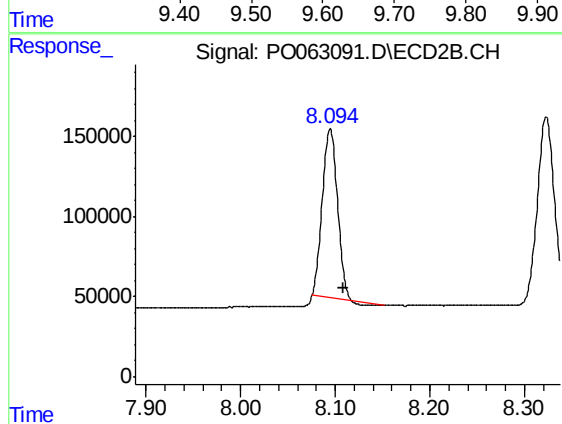
#44 AR-1268-4

R.T.: 7.825 min
Delta R.T.: -0.013 min
Response: 34881
Conc: 24.48 ng/ml



#45 AR-1268-5

R.T.: 9.618 min
Delta R.T.: -0.020 min
Response: 2283451
Conc: 126.69 ng/ml



#45 AR-1268-5

R.T.: 8.095 min
Delta R.T.: -0.014 min
Response: 1166840
Conc: 126.04 ng/ml