

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102419\
 Data File : P0063124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 17:11
 Operator : HP/AJ
 Sample : K5499-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 707-58-(0-1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:08:42 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...	4.313	3.476	928811	677973	15.018	15.810
2)	SA Decachlor...	9.933	8.321	798444	503475	14.270	17.159
Target Compounds							
7)	L1 AR-1016-5	5.949	0.000	124442	0	69.978	N.D. #
23)	L5 AR-1248-3	5.949	0.000	124442	0	56.345	N.D. #
27)	L6 AR-1254-2	6.538	5.489	58767	88291	14.374	41.688 #
28)	L6 AR-1254-3	6.907	5.846	91034	139512	21.757	42.819 #
29)	L6 AR-1254-4	7.251	6.084	48145	49102	15.977	25.423 #
30)	L6 AR-1254-5	7.602	6.461	204014	147600	65.099	55.884
31)	L7 AR-1260-1	7.064	5.957	197853	162784	69.492	76.614
32)	L7 AR-1260-2	7.320	6.143	186951	162031	54.496	63.852
33)	L7 AR-1260-3	7.678	6.292	226436	112953	85.573	50.021 #
34)	L7 AR-1260-4	7.903	6.754	197649	127542	70.664	72.638
35)	L7 AR-1260-5	8.214	6.994	385125	286153	73.559	79.433
36)	L8 AR-1262-1	7.678	6.553	226436	78595	55.163	65.948
37)	L8 AR-1262-2	8.214	6.994	385125	286153	59.727	68.102
38)	L8 AR-1262-3	8.513	7.271	237661	97439	54.046	55.400
39)	L8 AR-1262-4	8.599	7.334	93101	201878	26.947	66.035 #
40)	L8 AR-1262-5	9.227	7.824	156101	74526	69.111	57.064
41)	L9 AR-1268-1	8.513	7.271	237661	97439	31.395	20.807 #
42)	L9 AR-1268-2	8.599	7.334	93101	201878	13.253	48.322 #
44)	L9 AR-1268-4	9.227	7.824	156101	74526	65.699	52.304
45)	L9 AR-1268-5	9.616	8.092	65509	36920	3.635	3.988

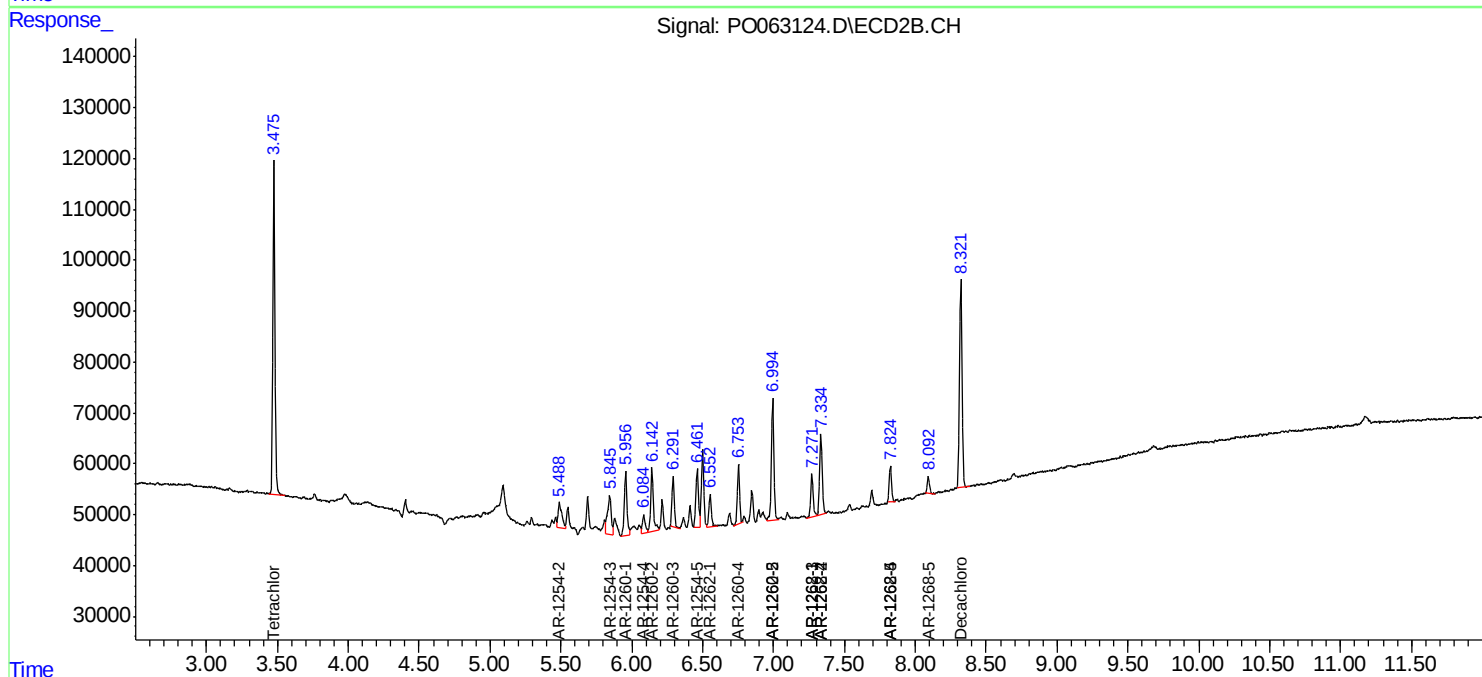
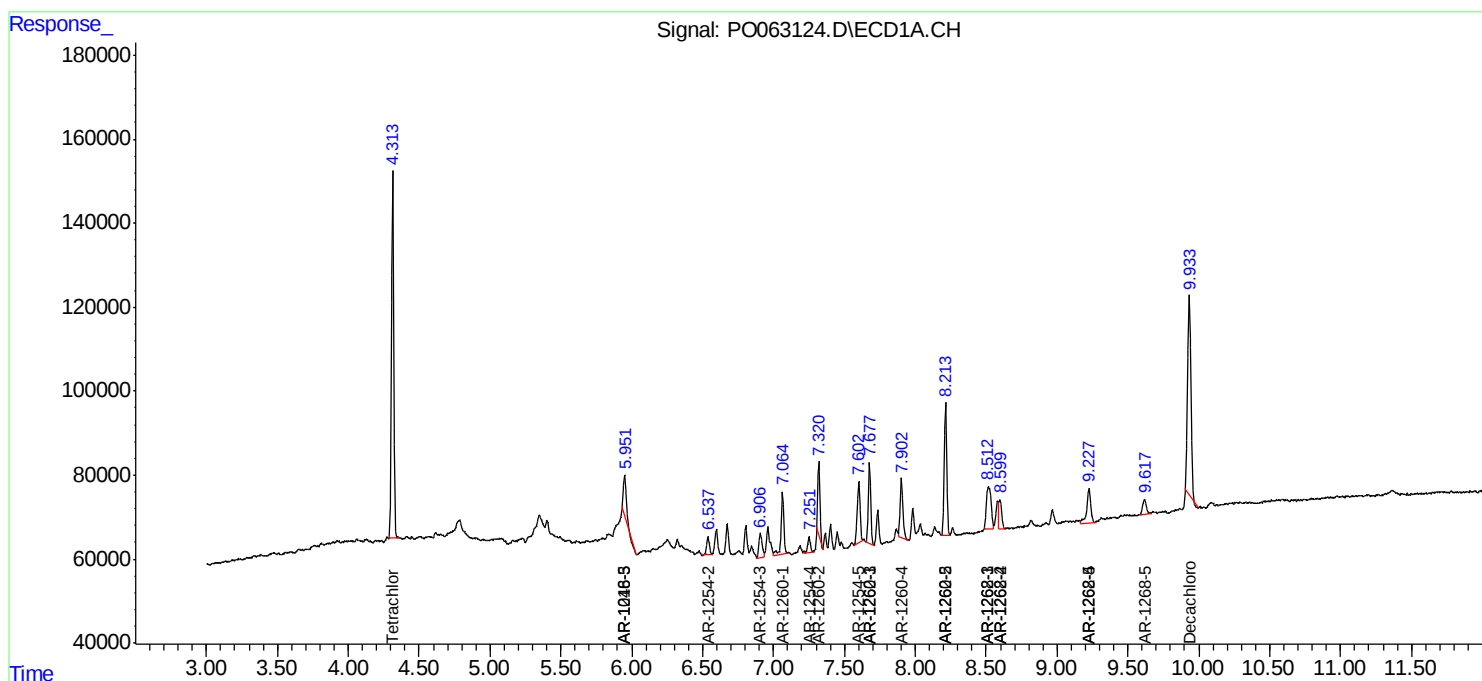
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

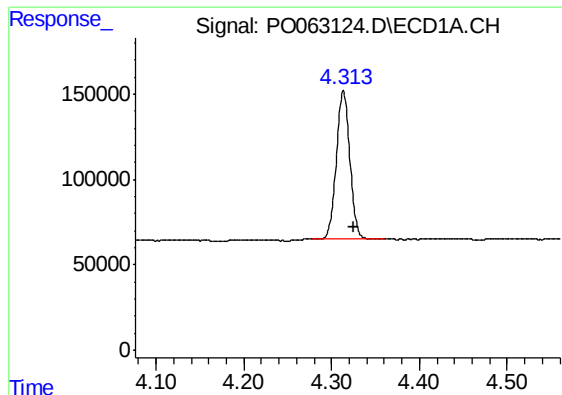
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102419\
Data File : PO063124.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 17:11
Operator : HP/AJ
Sample : K5499-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:08:42 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

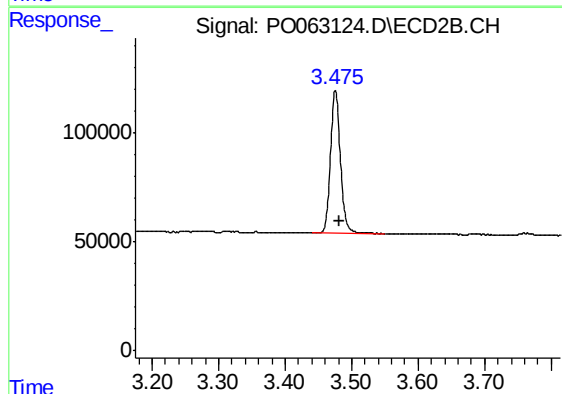




#1 Tetrachloro-m-xylene

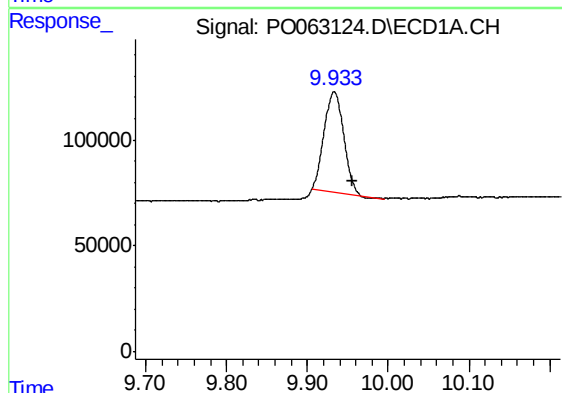
R.T.: 4.313 min
Delta R.T.: -0.012 min
Response: 928811
Conc: 15.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



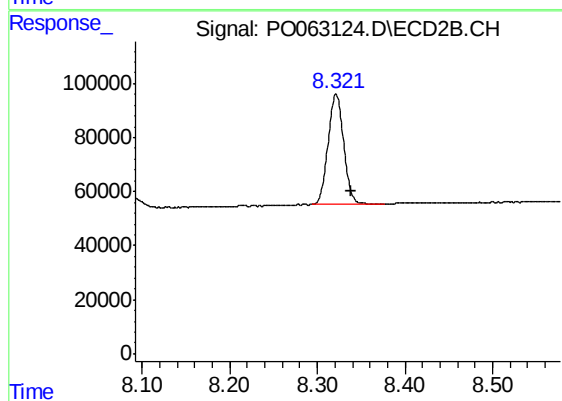
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.006 min
Response: 677973
Conc: 15.81 ng/ml



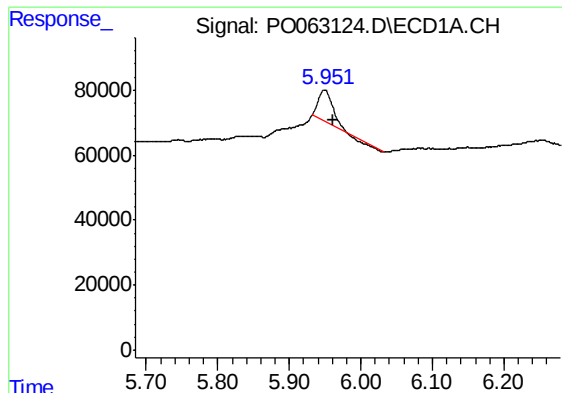
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.023 min
Response: 798444
Conc: 14.27 ng/ml



#2 Decachlorobiphenyl

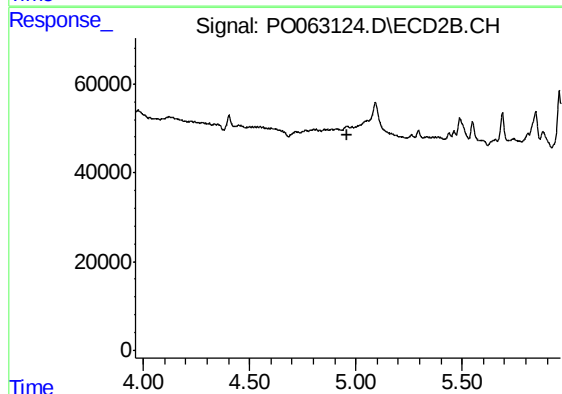
R.T.: 8.321 min
Delta R.T.: -0.017 min
Response: 503475
Conc: 17.16 ng/ml



#7 AR-1016-5

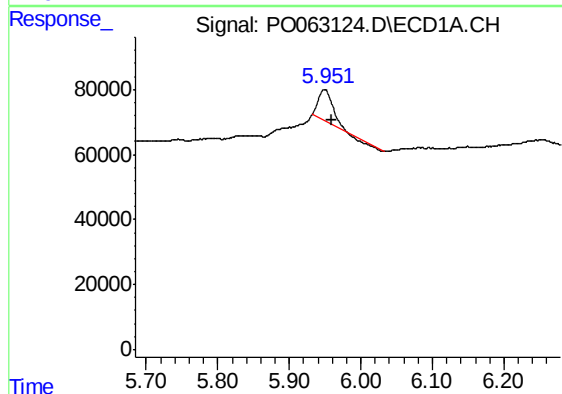
R.T.: 5.949 min
Delta R.T.: -0.012 min
Response: 124442
Conc: 69.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



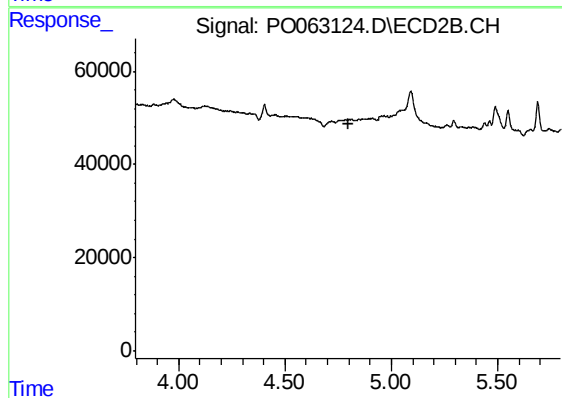
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



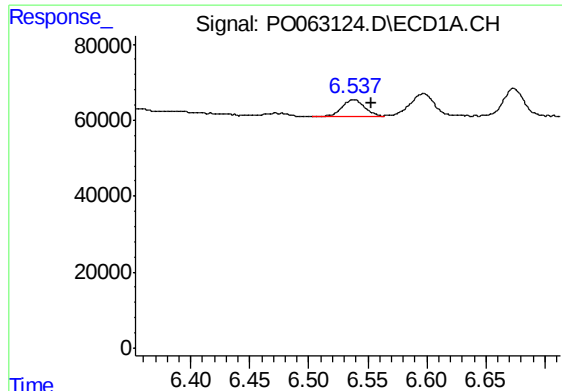
#23 AR-1248-3

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 124442
Conc: 56.34 ng/ml



#23 AR-1248-3

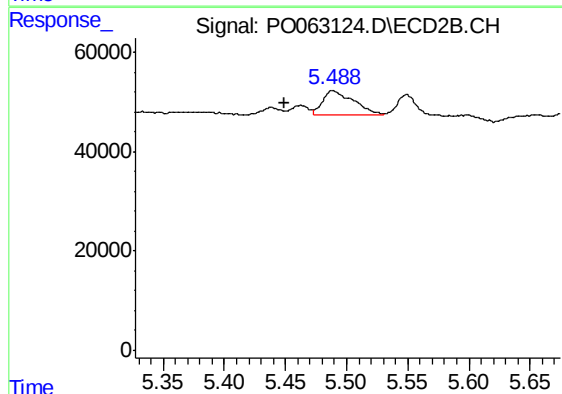
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#27 AR-1254-2

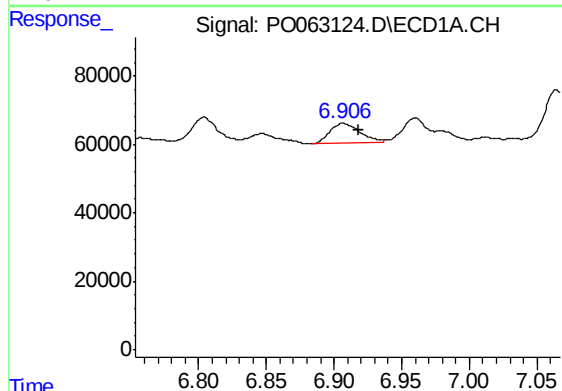
R.T.: 6.538 min
Delta R.T.: -0.015 min
Response: 58767
Conc: 14.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



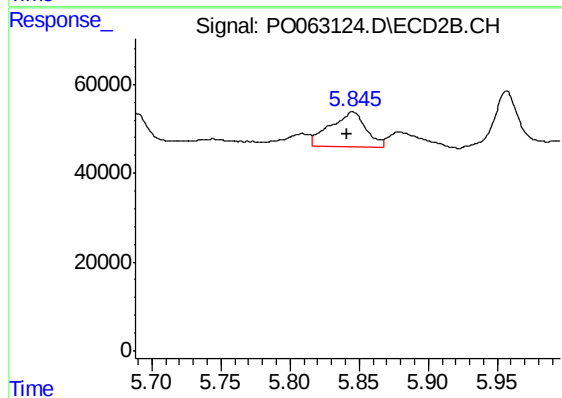
#27 AR-1254-2

R.T.: 5.489 min
Delta R.T.: 0.040 min
Response: 88291
Conc: 41.69 ng/ml



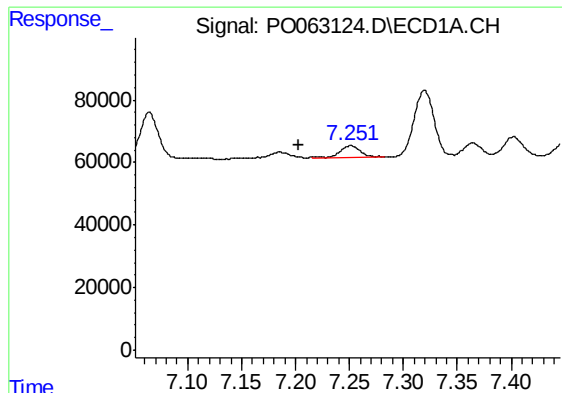
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: -0.012 min
Response: 91034
Conc: 21.76 ng/ml



#28 AR-1254-3

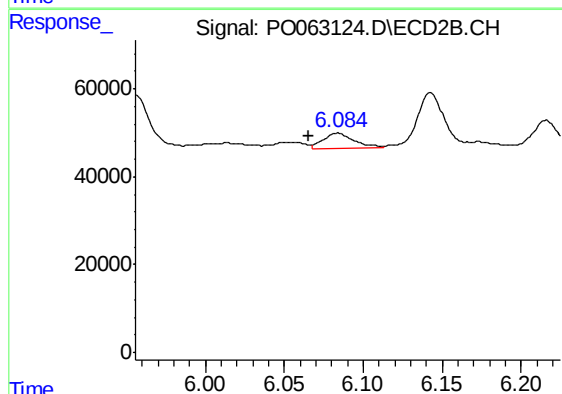
R.T.: 5.846 min
Delta R.T.: 0.004 min
Response: 139512
Conc: 42.82 ng/ml



#29 AR-1254-4

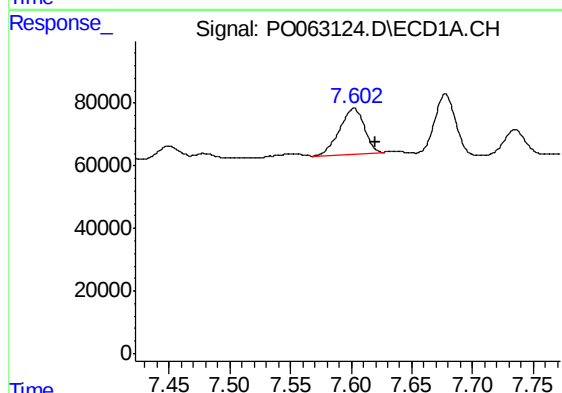
R.T.: 7.251 min
Delta R.T.: 0.048 min
Response: 48145
Conc: 15.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



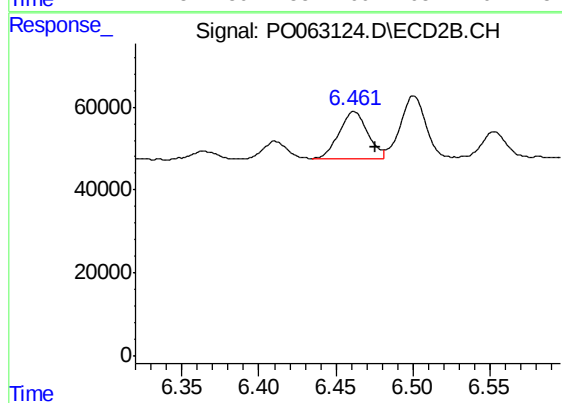
#29 AR-1254-4

R.T.: 6.084 min
Delta R.T.: 0.018 min
Response: 49102
Conc: 25.42 ng/ml



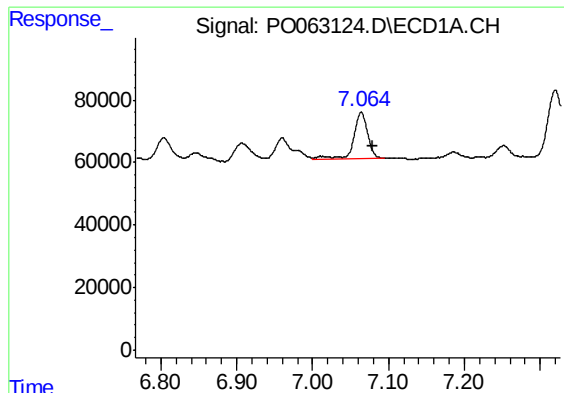
#30 AR-1254-5

R.T.: 7.602 min
Delta R.T.: -0.018 min
Response: 204014
Conc: 65.10 ng/ml



#30 AR-1254-5

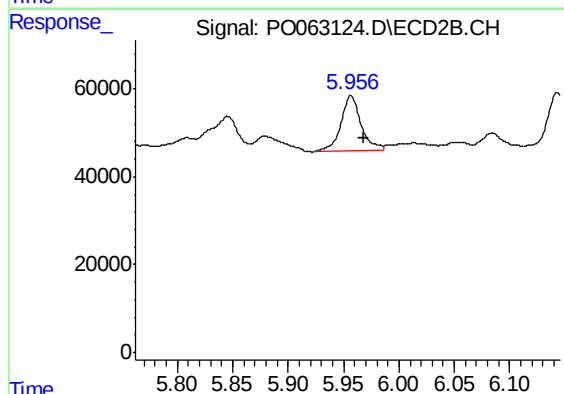
R.T.: 6.461 min
Delta R.T.: -0.014 min
Response: 147600
Conc: 55.88 ng/ml



#31 AR-1260-1

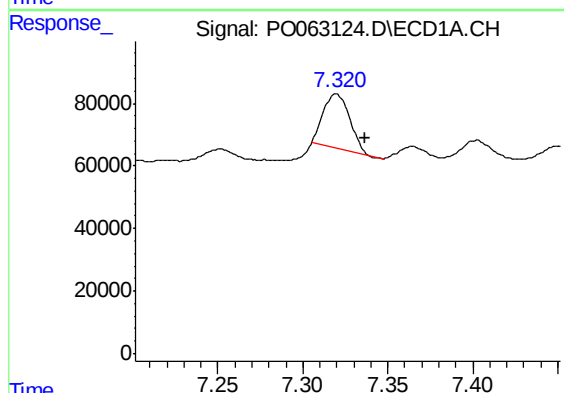
R.T.: 7.064 min
Delta R.T.: -0.016 min
Response: 197853
Conc: 69.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



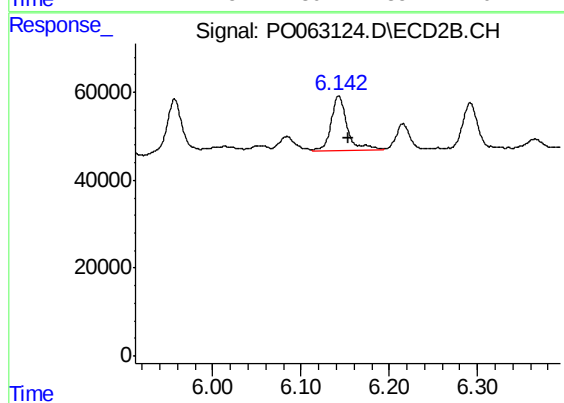
#31 AR-1260-1

R.T.: 5.957 min
Delta R.T.: -0.011 min
Response: 162784
Conc: 76.61 ng/ml



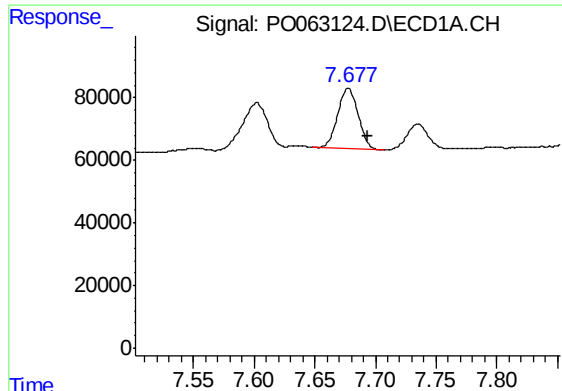
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.017 min
Response: 186951
Conc: 54.50 ng/ml



#32 AR-1260-2

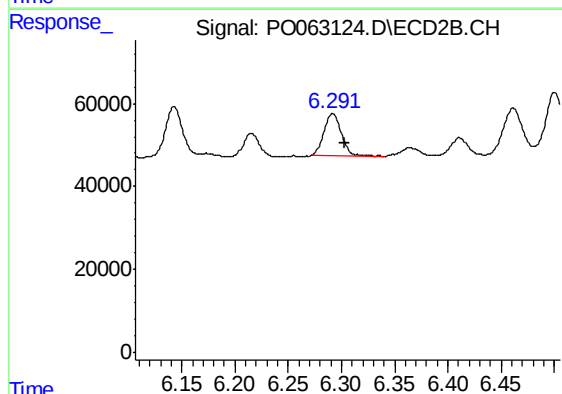
R.T.: 6.143 min
Delta R.T.: -0.011 min
Response: 162031
Conc: 63.85 ng/ml



#33 AR-1260-3

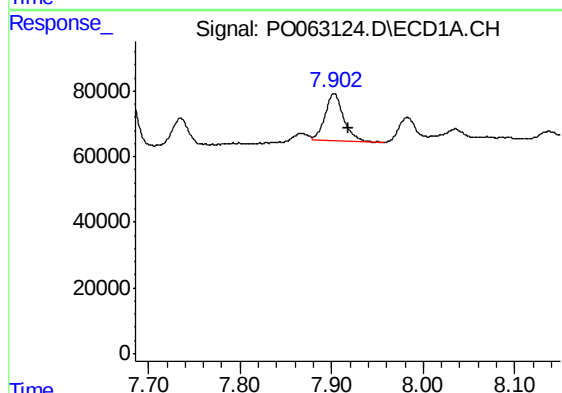
R.T.: 7.678 min
Delta R.T.: -0.016 min
Response: 226436
Conc: 85.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



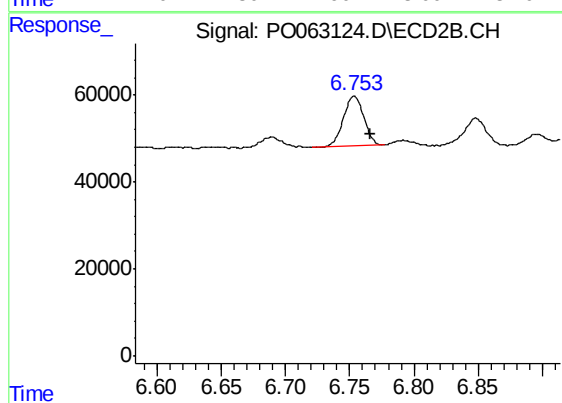
#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 112953
Conc: 50.02 ng/ml



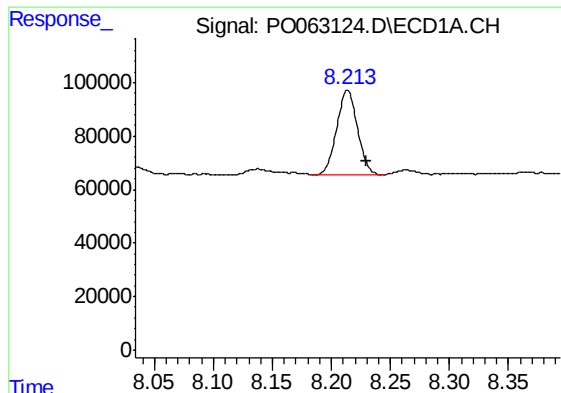
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.016 min
Response: 197649
Conc: 70.66 ng/ml



#34 AR-1260-4

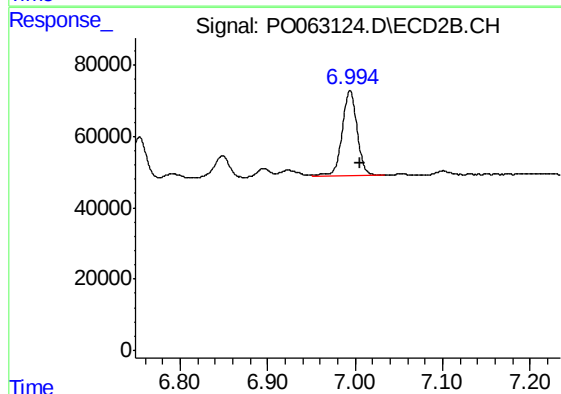
R.T.: 6.754 min
Delta R.T.: -0.012 min
Response: 127542
Conc: 72.64 ng/ml



#35 AR-1260-5

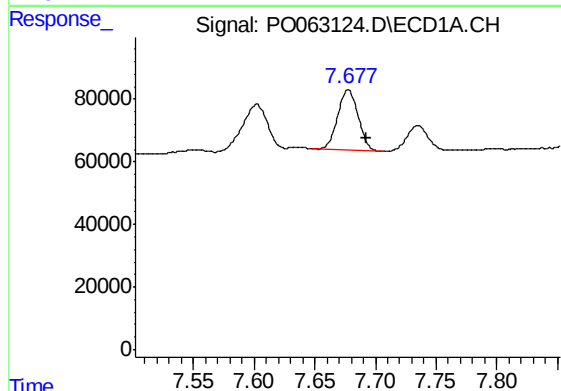
R.T.: 8.214 min
Delta R.T.: -0.017 min
Response: 385125
Conc: 73.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



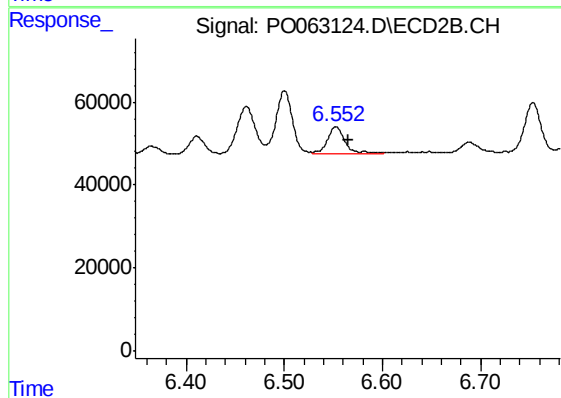
#35 AR-1260-5

R.T.: 6.994 min
Delta R.T.: -0.012 min
Response: 286153
Conc: 79.43 ng/ml



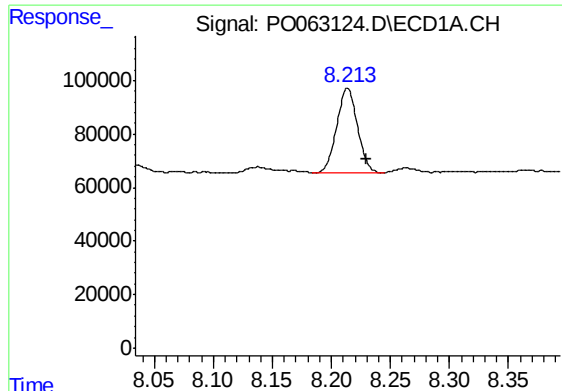
#36 AR-1262-1

R.T.: 7.678 min
Delta R.T.: -0.015 min
Response: 226436
Conc: 55.16 ng/ml



#36 AR-1262-1

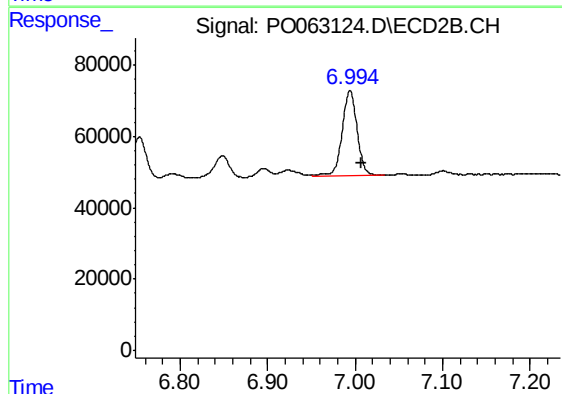
R.T.: 6.553 min
Delta R.T.: -0.012 min
Response: 78595
Conc: 65.95 ng/ml



#37 AR-1262-2

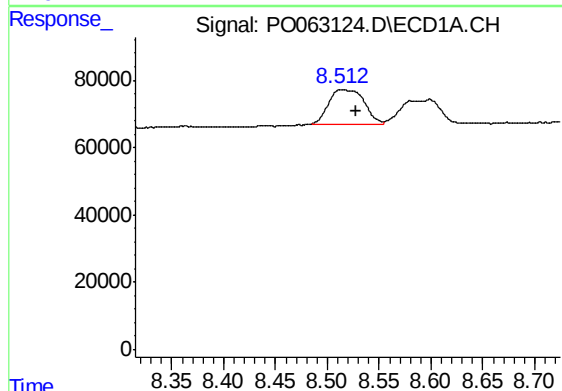
R.T.: 8.214 min
Delta R.T.: -0.016 min
Response: 385125
Conc: 59.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



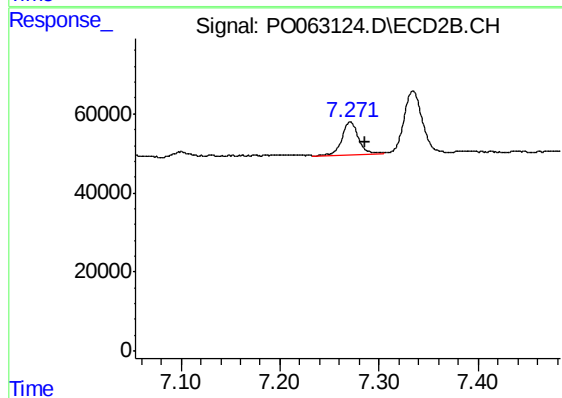
#37 AR-1262-2

R.T.: 6.994 min
Delta R.T.: -0.013 min
Response: 286153
Conc: 68.10 ng/ml



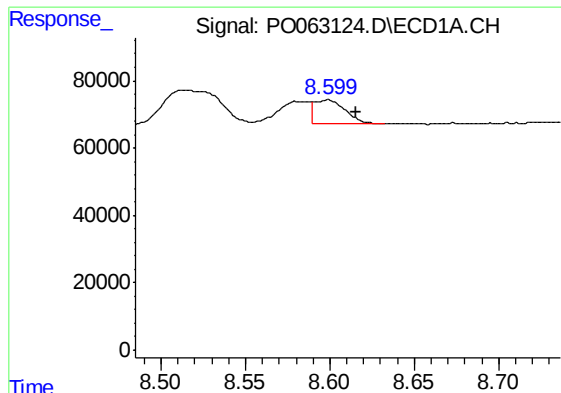
#38 AR-1262-3

R.T.: 8.513 min
Delta R.T.: -0.015 min
Response: 237661
Conc: 54.05 ng/ml



#38 AR-1262-3

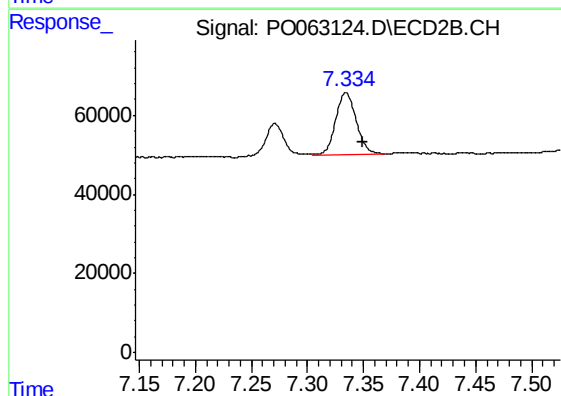
R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 97439
Conc: 55.40 ng/ml



#39 AR-1262-4

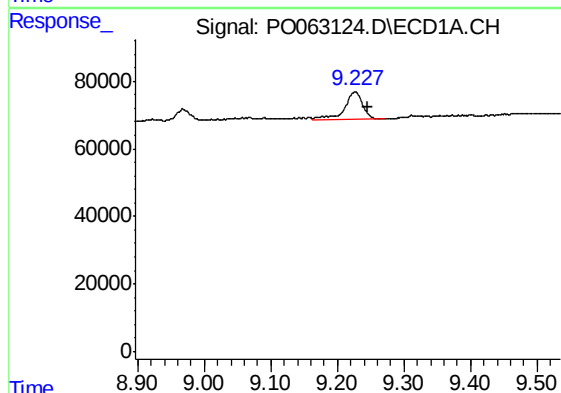
R.T.: 8.599 min
Delta R.T.: -0.017 min
Response: 93101
Conc: 26.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



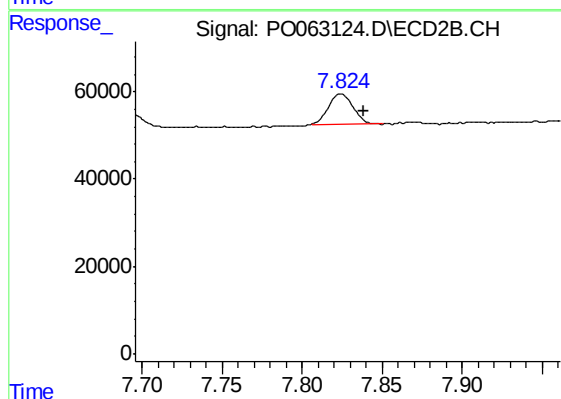
#39 AR-1262-4

R.T.: 7.334 min
Delta R.T.: -0.015 min
Response: 201878
Conc: 66.04 ng/ml



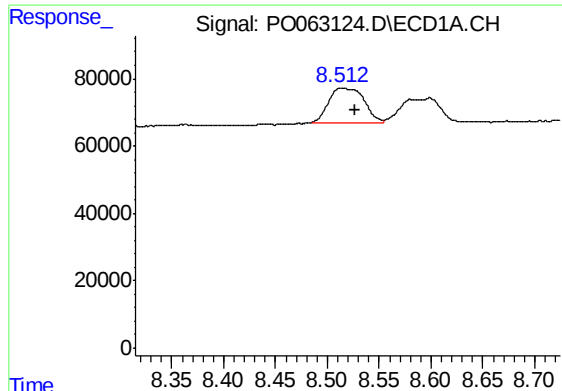
#40 AR-1262-5

R.T.: 9.227 min
Delta R.T.: -0.019 min
Response: 156101
Conc: 69.11 ng/ml



#40 AR-1262-5

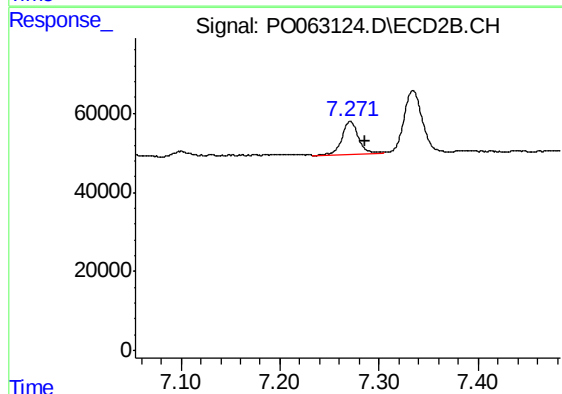
R.T.: 7.824 min
Delta R.T.: -0.014 min
Response: 74526
Conc: 57.06 ng/ml



#41 AR-1268-1

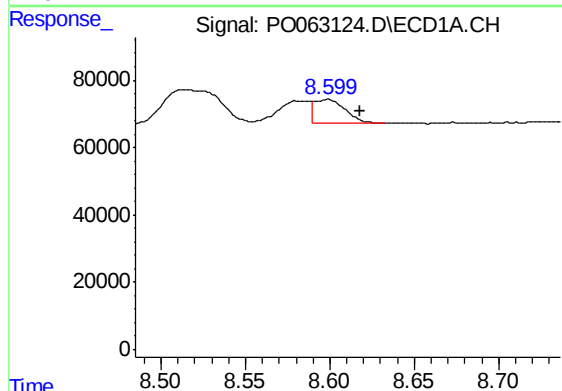
R.T.: 8.513 min
Delta R.T.: -0.014 min
Response: 237661
Conc: 31.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



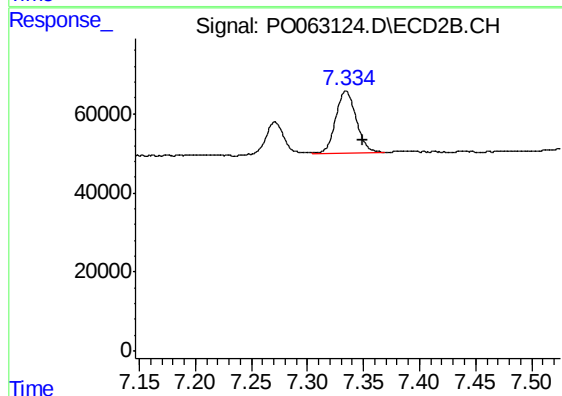
#41 AR-1268-1

R.T.: 7.271 min
Delta R.T.: -0.014 min
Response: 97439
Conc: 20.81 ng/ml



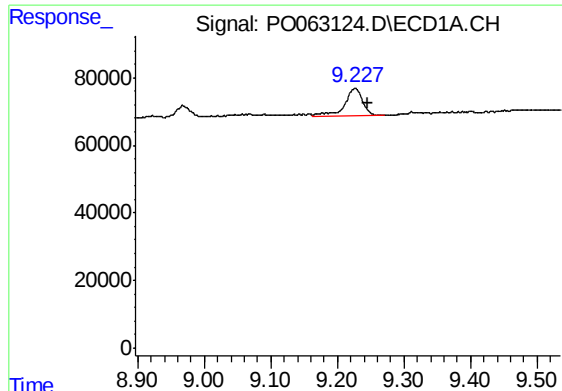
#42 AR-1268-2

R.T.: 8.599 min
Delta R.T.: -0.019 min
Response: 93101
Conc: 13.25 ng/ml



#42 AR-1268-2

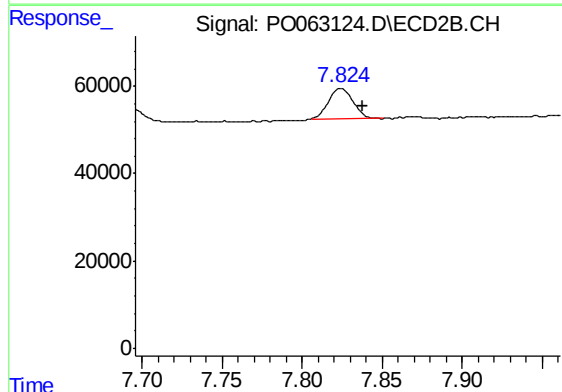
R.T.: 7.334 min
Delta R.T.: -0.015 min
Response: 201878
Conc: 48.32 ng/ml



#44 AR-1268-4

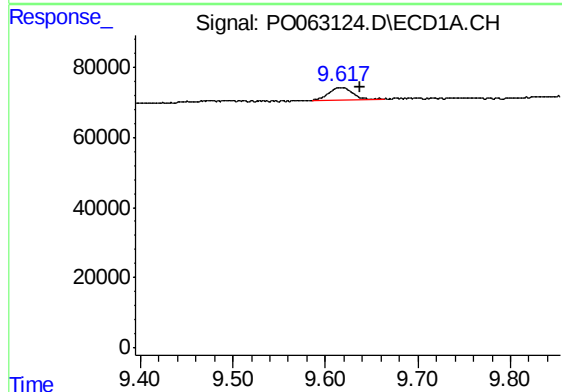
R.T.: 9.227 min
Delta R.T.: -0.018 min
Response: 156101
Conc: 65.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
707-58-(0-1)



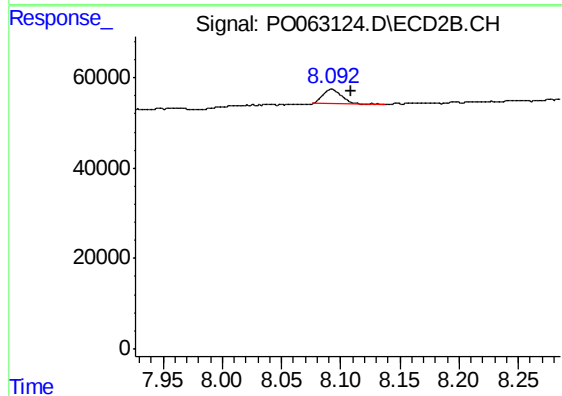
#44 AR-1268-4

R.T.: 7.824 min
Delta R.T.: -0.014 min
Response: 74526
Conc: 52.30 ng/ml



#45 AR-1268-5

R.T.: 9.616 min
Delta R.T.: -0.021 min
Response: 65509
Conc: 3.63 ng/ml



#45 AR-1268-5

R.T.: 8.092 min
Delta R.T.: -0.016 min
Response: 36920
Conc: 3.99 ng/ml