

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 15:06
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:13:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.402	3.566	1774799	1959738	59.994	50.916
2)	SA Decachlor...	10.064	8.774	3927623	3674668	82.693	67.505
Target Compounds							
20)	L4 AR-1242-5	6.677	5.678	26166	138656	29.323	124.594 #
24)	L5 AR-1248-4	6.617	0.000	111465	0	74.114	N.D. #
25)	L5 AR-1248-5	6.677	5.678	26166	138656	18.069	95.843 #
26)	L6 AR-1254-1	6.617	5.678	111465	138656	75.891	59.057
30)	L6 AR-1254-5	0.000	6.937	0	665494	N.D.	208.959 #
33)	L7 AR-1260-3	8.000	6.716	567257	47393	319.301	17.621 #
34)	L7 AR-1260-4	8.240	7.192	743459	839043	356.499	350.204
35)	L7 AR-1260-5	8.541	7.444	288387	375138	65.611	64.753
36)	L8 AR-1262-1	8.000	6.937	567257	665494	223.684	379.829 #
37)	L8 AR-1262-2	8.541	7.444	288387	375138	60.049	62.035
38)	L8 AR-1262-3	8.811	7.728	3295508	3581166	1551.963	1442.817
39)	L8 AR-1262-4	8.894	7.792	3114003	3149646	1268.499	679.497 #
40)	L8 AR-1262-5	9.456	8.287	1143551	1219787	637.338	524.988
41)	L9 AR-1268-1	8.811	7.728	3295508	3581166	491.620	505.924
42)	L9 AR-1268-2	8.894	7.792	3114003	3149646	487.637	487.899
43)	L9 AR-1268-3	9.080	7.995	2632526	2586256	484.299	477.898
44)	L9 AR-1268-4	9.456	8.287	1143551	1219787	465.920	476.472
45)	L9 AR-1268-5	9.794	8.557	8672586	8040199	471.559	465.730

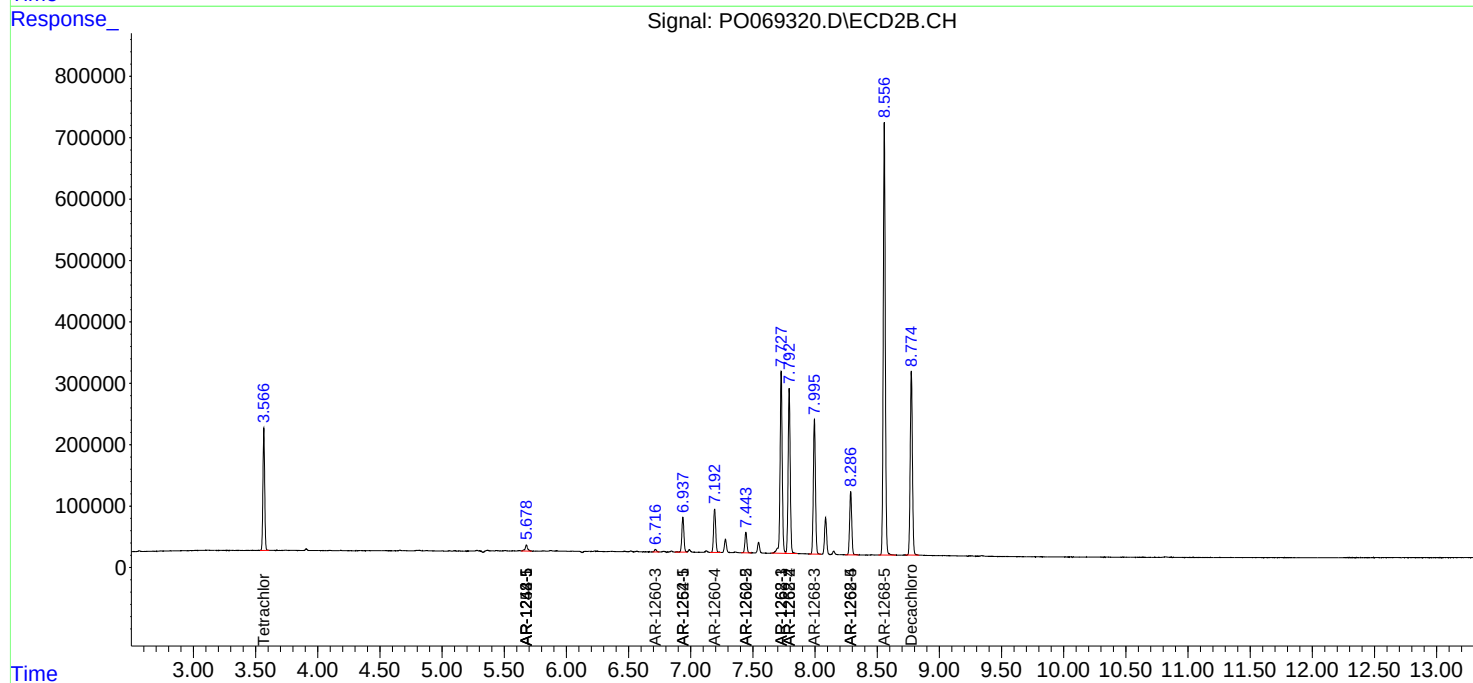
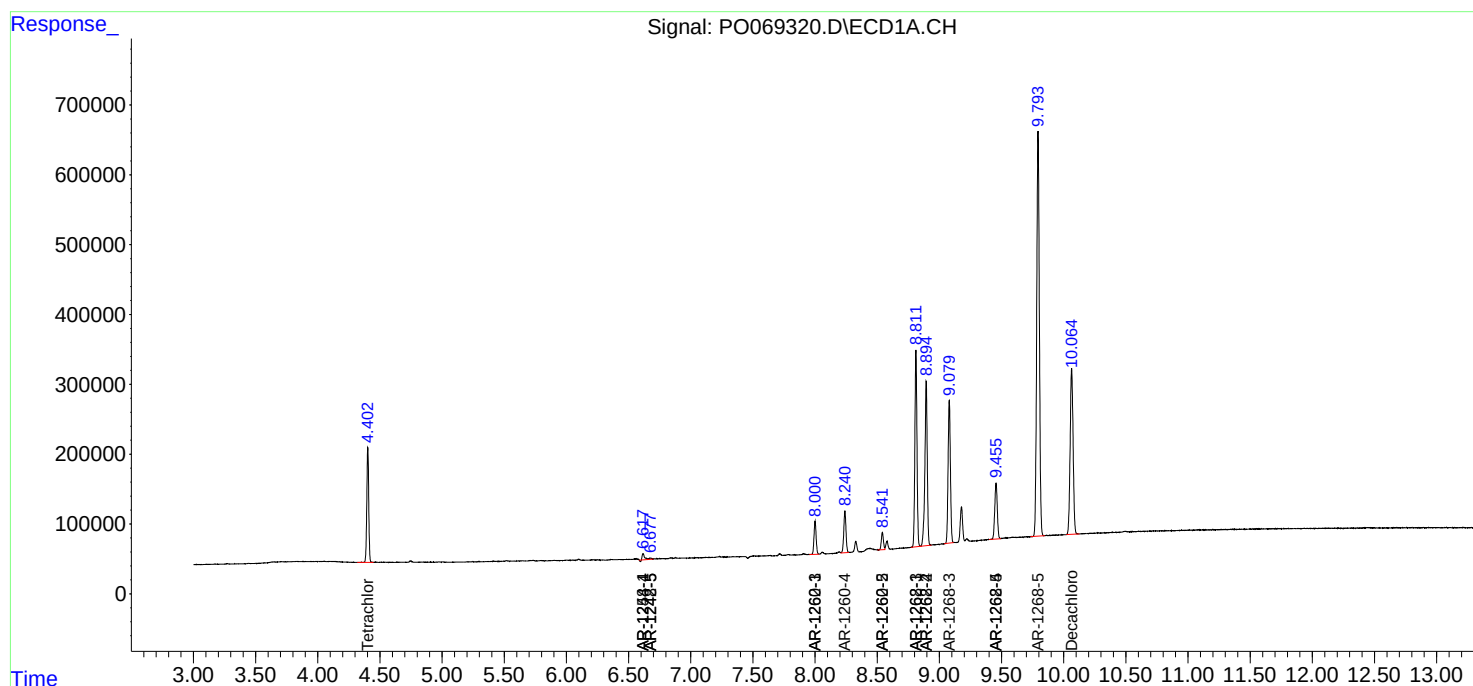
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

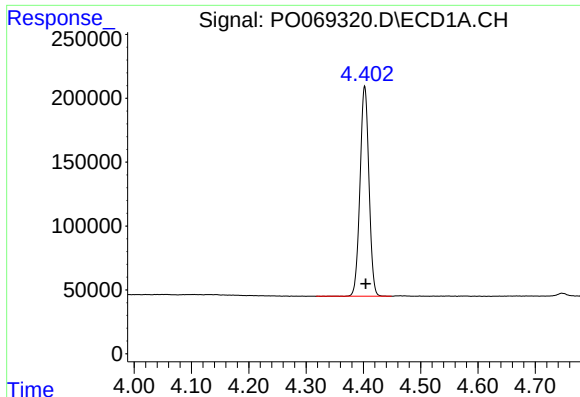
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069320.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 15:06
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
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Quant Time: Jun 30 16:13:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 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

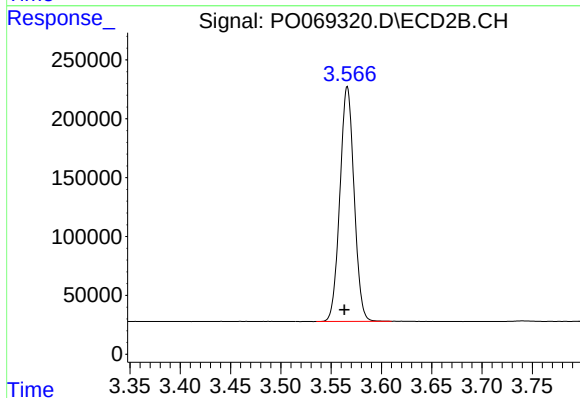




#1 Tetrachloro-m-xylene

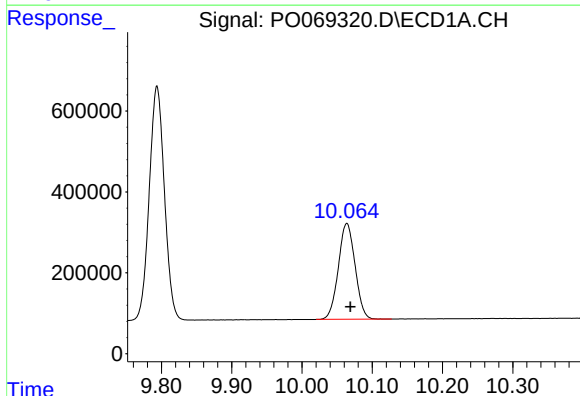
R.T.: 4.402 min
Delta R.T.: -0.002 min
Response: 1774799
Conc: 59.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



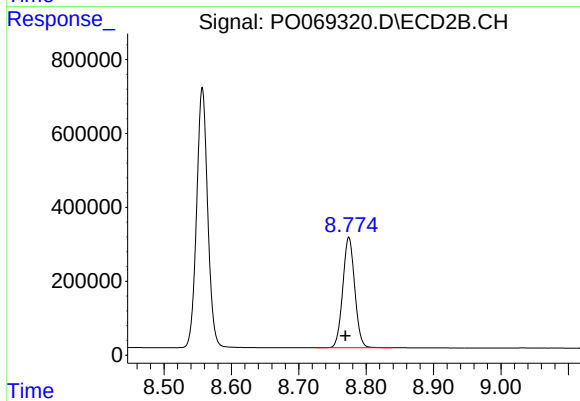
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.003 min
Response: 1959738
Conc: 50.92 ng/ml



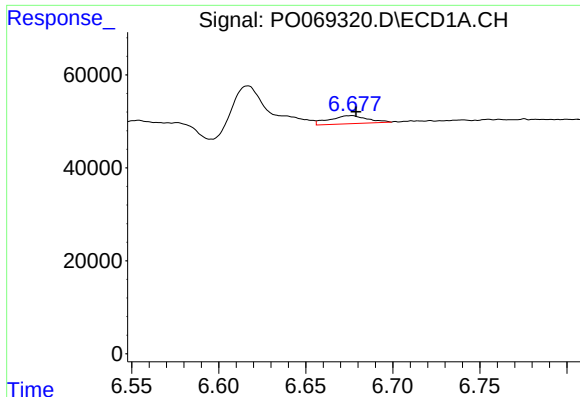
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.005 min
Response: 3927623
Conc: 82.69 ng/ml



#2 Decachlorobiphenyl

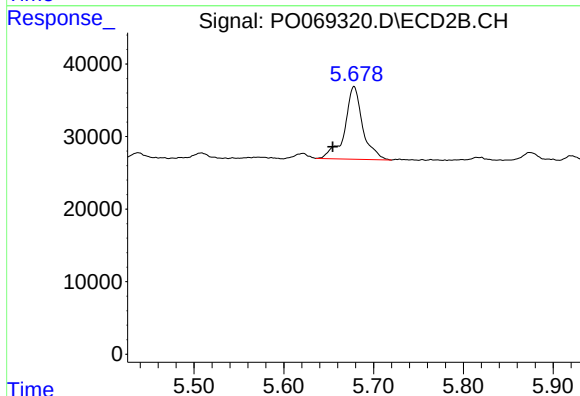
R.T.: 8.774 min
Delta R.T.: 0.005 min
Response: 3674668
Conc: 67.50 ng/ml



#20 AR-1242-5

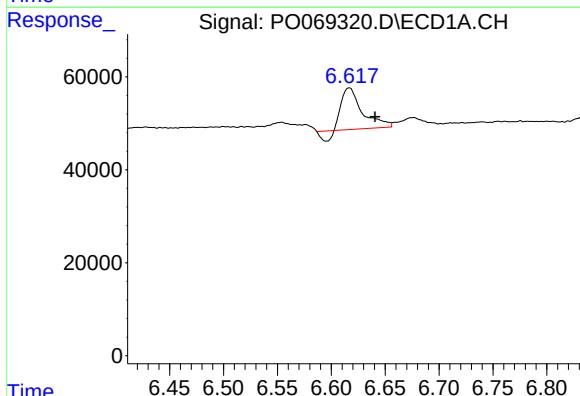
R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 26166
Conc: 29.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



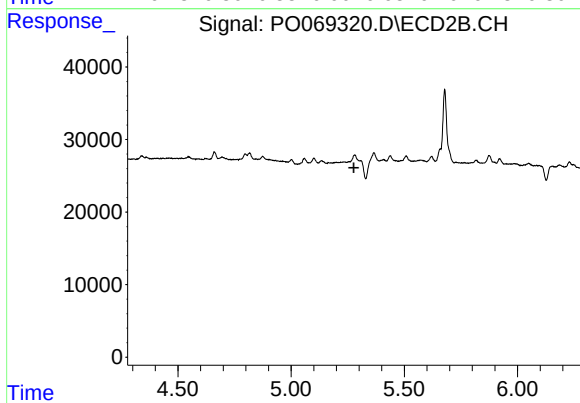
#20 AR-1242-5

R.T.: 5.678 min
Delta R.T.: 0.024 min
Response: 138656
Conc: 124.59 ng/ml



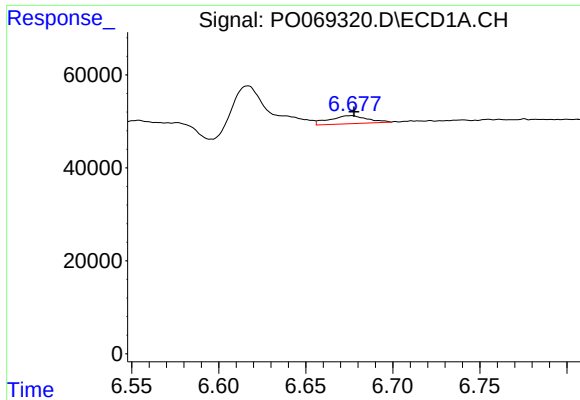
#24 AR-1248-4

R.T.: 6.617 min
Delta R.T.: -0.024 min
Response: 111465
Conc: 74.11 ng/ml



#24 AR-1248-4

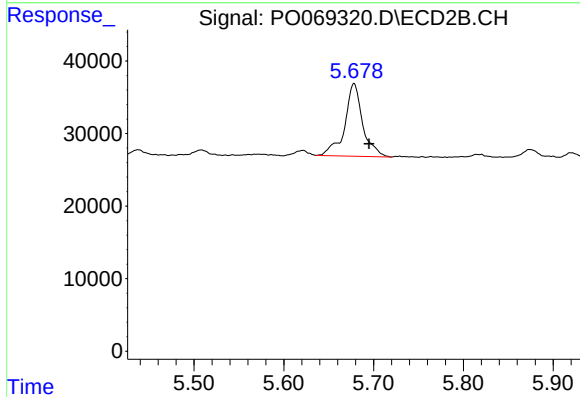
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

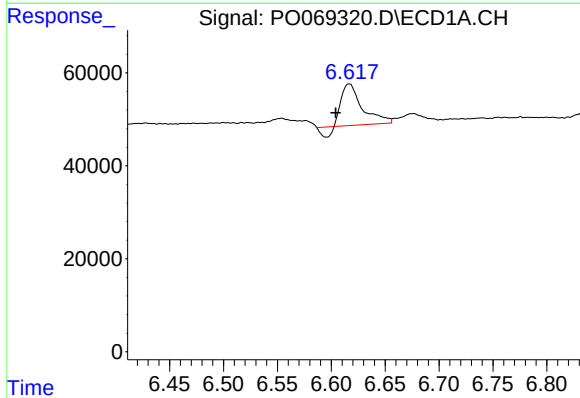
R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 26166
Conc: 18.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



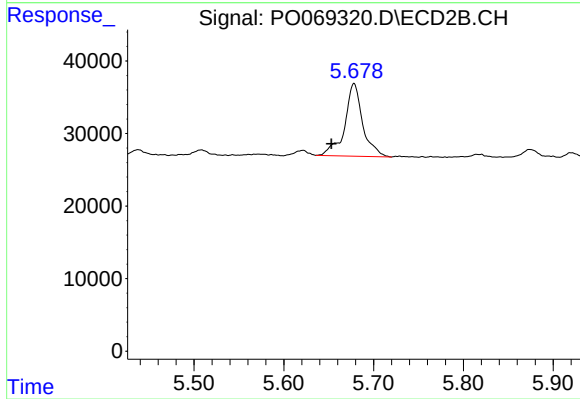
#25 AR-1248-5

R.T.: 5.678 min
Delta R.T.: -0.017 min
Response: 138656
Conc: 95.84 ng/ml



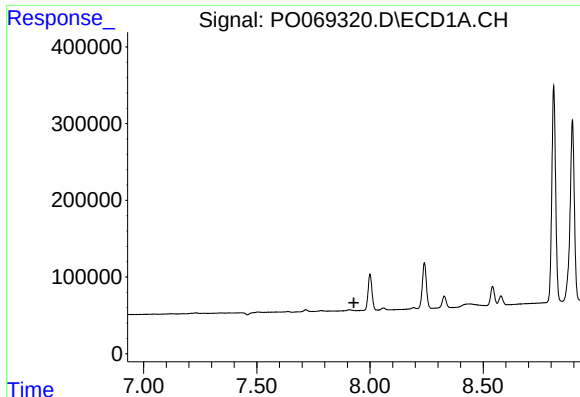
#26 AR-1254-1

R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 111465
Conc: 75.89 ng/ml



#26 AR-1254-1

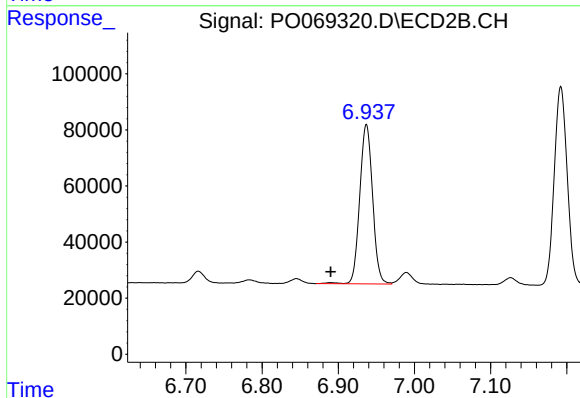
R.T.: 5.678 min
Delta R.T.: 0.025 min
Response: 138656
Conc: 59.06 ng/ml



#30 AR-1254-5

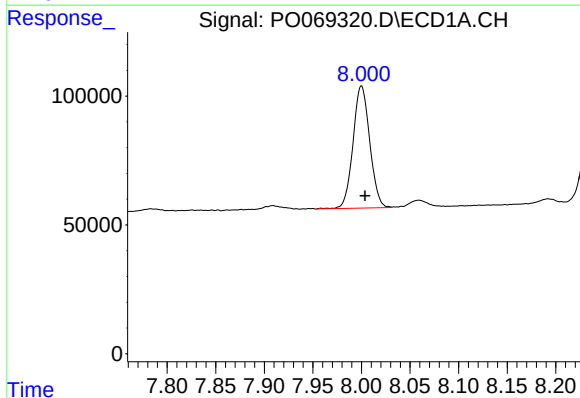
R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



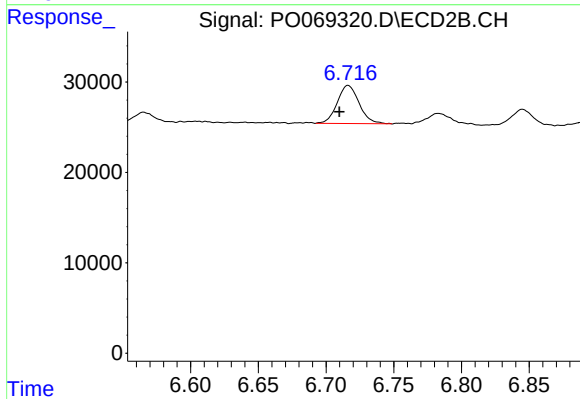
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.047 min
Response: 665494
Conc: 208.96 ng/ml



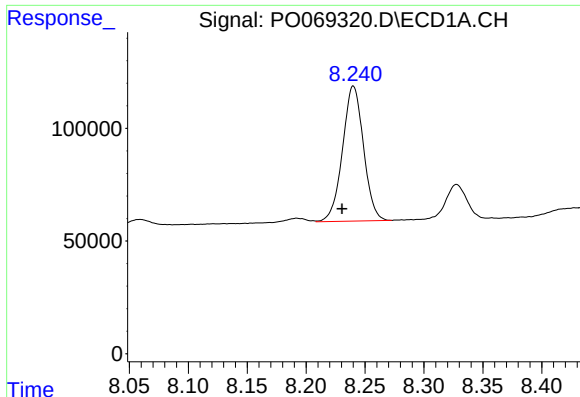
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 567257
Conc: 319.30 ng/ml



#33 AR-1260-3

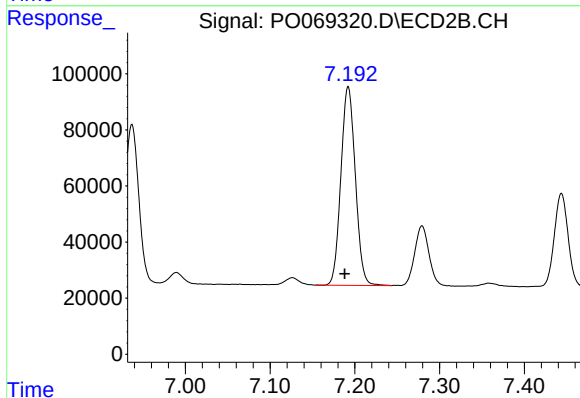
R.T.: 6.716 min
Delta R.T.: 0.006 min
Response: 47393
Conc: 17.62 ng/ml



#34 AR-1260-4

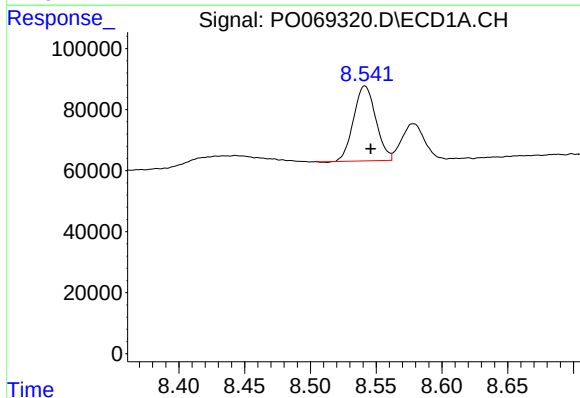
R.T.: 8.240 min
Delta R.T.: 0.009 min
Response: 743459
Conc: 356.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



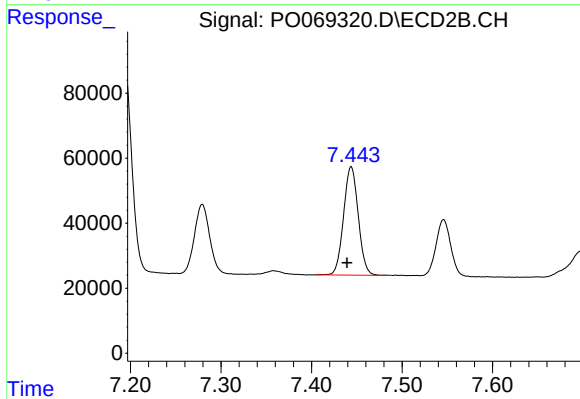
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 839043
Conc: 350.20 ng/ml



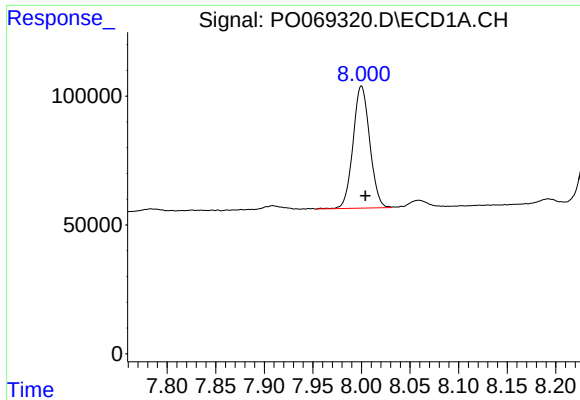
#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: -0.005 min
Response: 288387
Conc: 65.61 ng/ml



#35 AR-1260-5

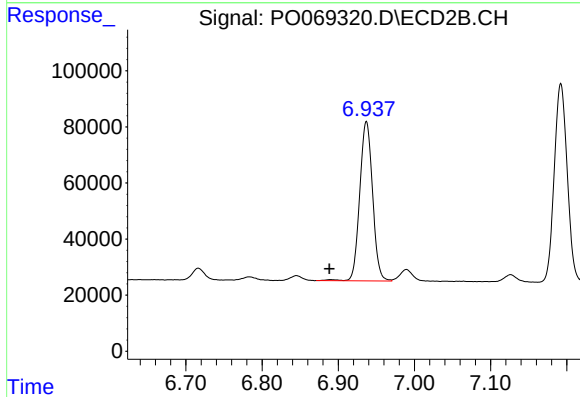
R.T.: 7.444 min
Delta R.T.: 0.005 min
Response: 375138
Conc: 64.75 ng/ml



#36 AR-1262-1

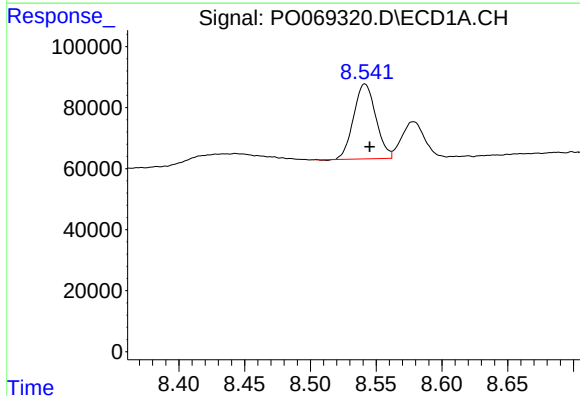
R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 567257
Conc: 223.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



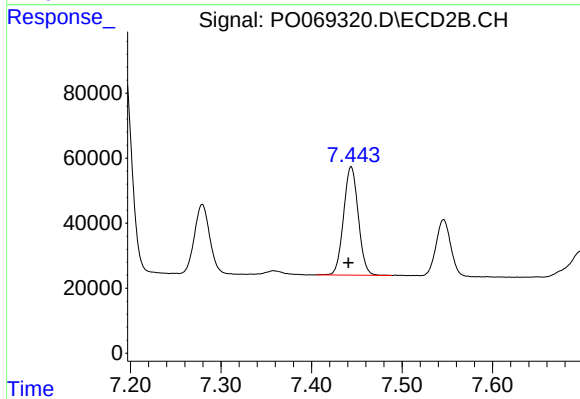
#36 AR-1262-1

R.T.: 6.937 min
Delta R.T.: 0.049 min
Response: 665494
Conc: 379.83 ng/ml



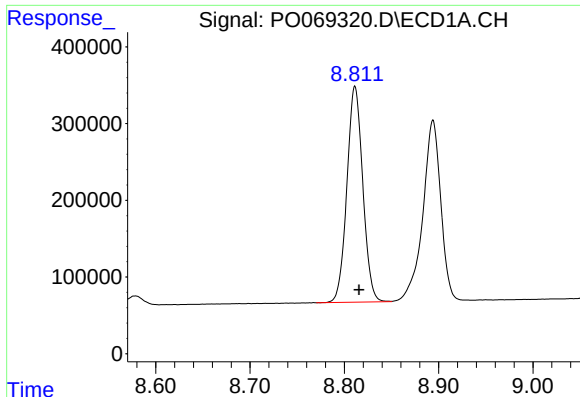
#37 AR-1262-2

R.T.: 8.541 min
Delta R.T.: -0.004 min
Response: 288387
Conc: 60.05 ng/ml



#37 AR-1262-2

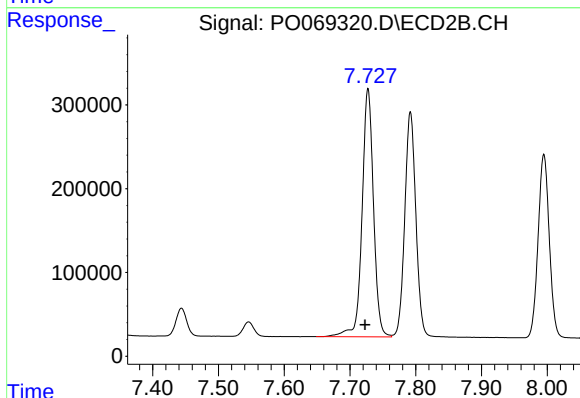
R.T.: 7.444 min
Delta R.T.: 0.003 min
Response: 375138
Conc: 62.04 ng/ml



#38 AR-1262-3

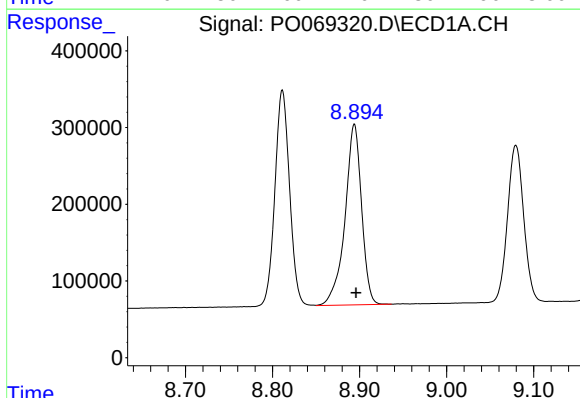
R.T.: 8.811 min
Delta R.T.: -0.004 min
Response: 3295508
Conc: 1551.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



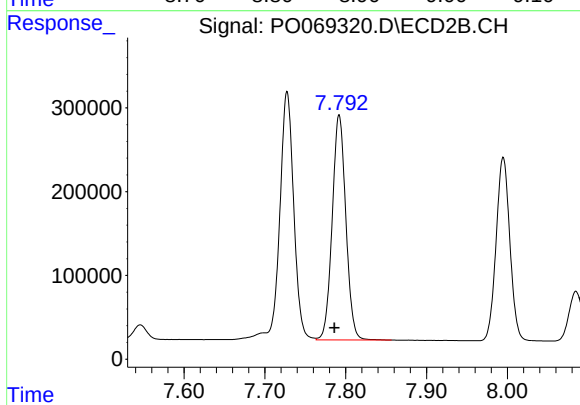
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: 0.005 min
Response: 3581166
Conc: 1442.82 ng/ml



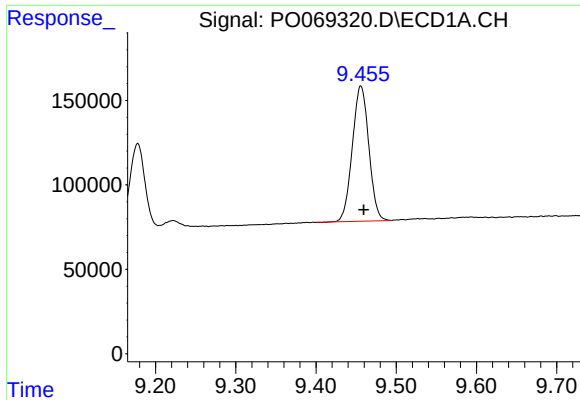
#39 AR-1262-4

R.T.: 8.894 min
Delta R.T.: -0.002 min
Response: 3114003
Conc: 1268.50 ng/ml



#39 AR-1262-4

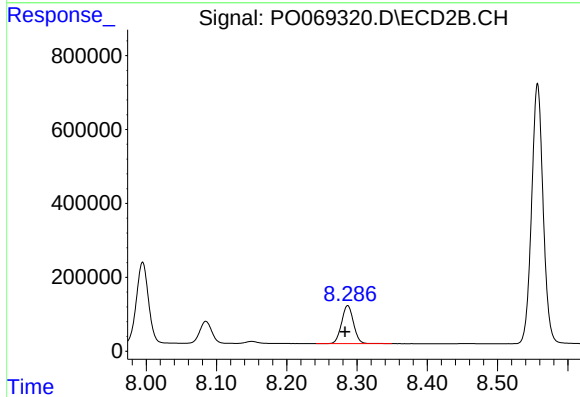
R.T.: 7.792 min
Delta R.T.: 0.006 min
Response: 3149646
Conc: 679.50 ng/ml



#40 AR-1262-5

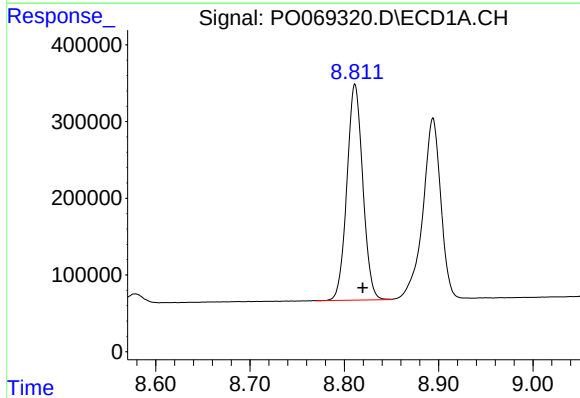
R.T.: 9.456 min
Delta R.T.: -0.004 min
Response: 1143551
Conc: 637.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



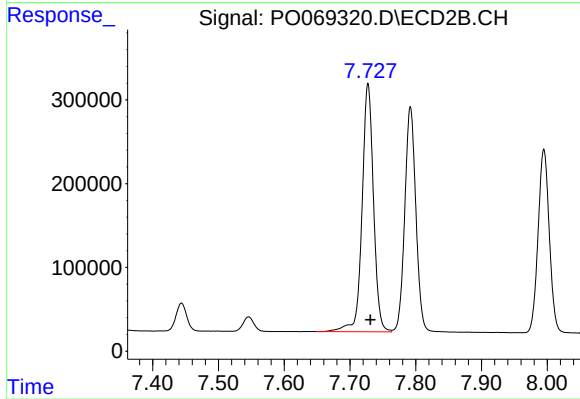
#40 AR-1262-5

R.T.: 8.287 min
Delta R.T.: 0.004 min
Response: 1219787
Conc: 524.99 ng/ml



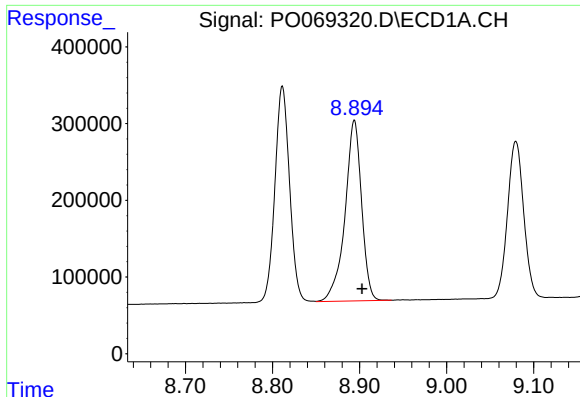
#41 AR-1268-1

R.T.: 8.811 min
Delta R.T.: -0.008 min
Response: 3295508
Conc: 491.62 ng/ml



#41 AR-1268-1

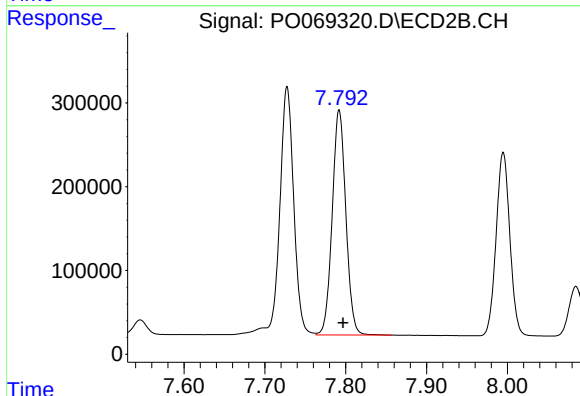
R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 3581166
Conc: 505.92 ng/ml



#42 AR-1268-2

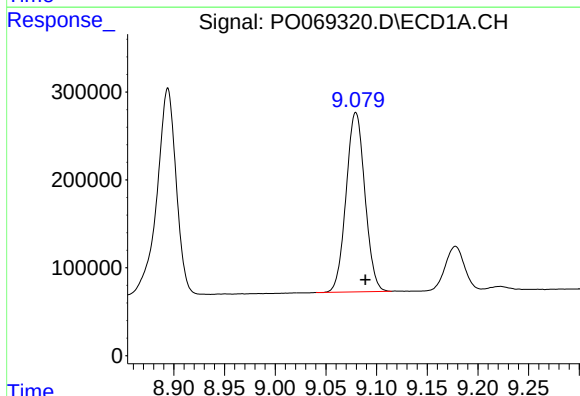
R.T.: 8.894 min
Delta R.T.: -0.009 min
Response: 3114003
Conc: 487.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



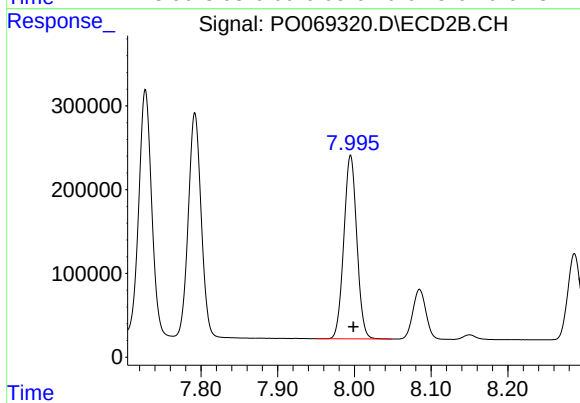
#42 AR-1268-2

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 3149646
Conc: 487.90 ng/ml



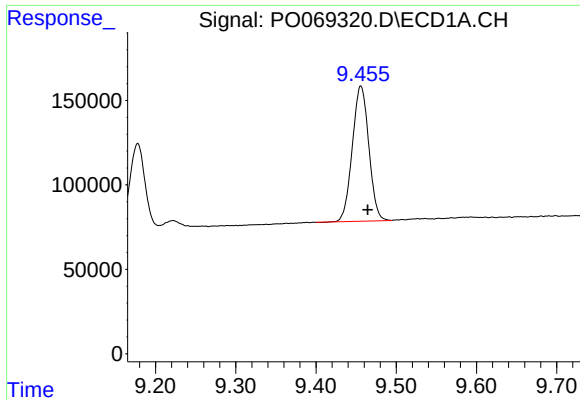
#43 AR-1268-3

R.T.: 9.080 min
Delta R.T.: -0.009 min
Response: 2632526
Conc: 484.30 ng/ml



#43 AR-1268-3

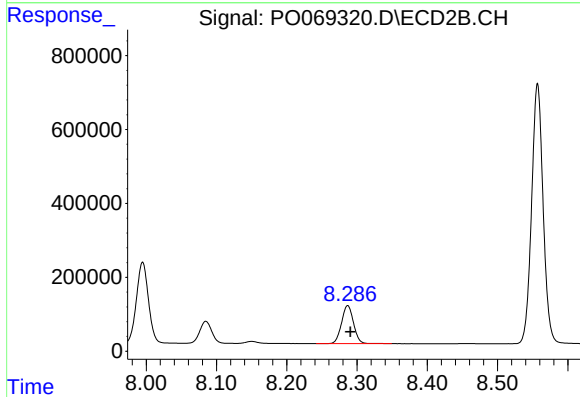
R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 2586256
Conc: 477.90 ng/ml



#44 AR-1268-4

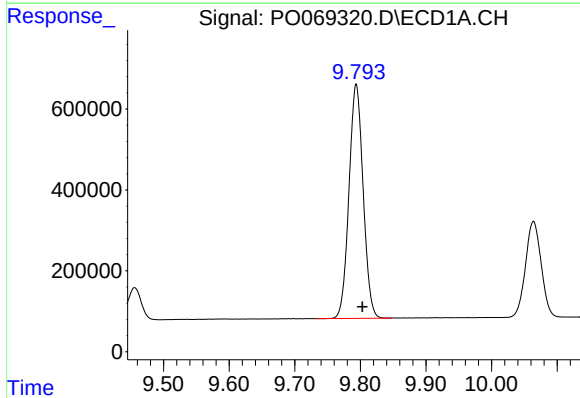
R.T.: 9.456 min
Delta R.T.: -0.009 min
Response: 1143551
Conc: 465.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



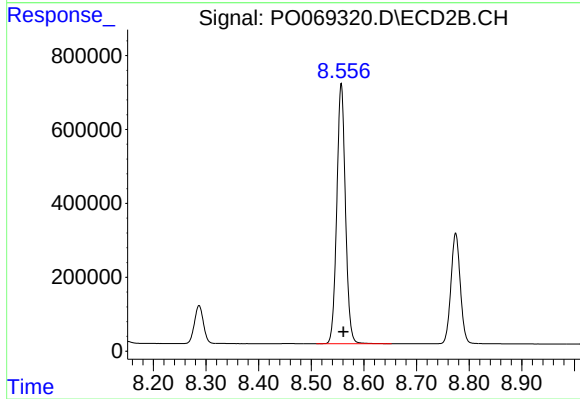
#44 AR-1268-4

R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 1219787
Conc: 476.47 ng/ml



#45 AR-1268-5

R.T.: 9.794 min
Delta R.T.: -0.009 min
Response: 8672586
Conc: 471.56 ng/ml



#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: -0.004 min
Response: 8040199
Conc: 465.73 ng/ml