

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 9:46
 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 14:59:53 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...	4.415	3.570	1573399	1745302	53.186	45.345
2)	SA Decachlor...	10.076	8.781	4286255	3992839	90.244	73.350
Target Compounds							
20)	L4 AR-1242-5	6.627	5.683	19707	58973	22.085	52.991 #
24)	L5 AR-1248-4	6.627	0.000	19707	0	13.103	N.D. #
25)	L5 AR-1248-5	6.627	5.683	19707	58973	13.609	40.763 #
26)	L6 AR-1254-1	6.627	5.683	19707	58973	13.417	25.118 #
30)	L6 AR-1254-5	0.000	6.942	0	640206	N.D.	201.019 #
33)	L7 AR-1260-3	8.010	6.722	545577	44717	307.097	16.626 #
34)	L7 AR-1260-4	8.250	7.198	754937	818344	362.003	341.565
35)	L7 AR-1260-5	8.552	7.450	340750	369099	77.524	63.710
36)	L8 AR-1262-1	8.010	6.942	545577	640206	215.135	365.396 #
37)	L8 AR-1262-2	8.552	7.450	340750	369099	70.952	61.037
38)	L8 AR-1262-3	8.821	7.733	3429763	3526511	1615.188	1420.798
39)	L8 AR-1262-4	8.904	7.799	3270893	3227291	1332.409	696.248 #
40)	L8 AR-1262-5	9.467	8.293	1223358	1276001	681.817	549.183
41)	L9 AR-1268-1	8.821	7.733	3429763	3526511	511.647	498.203
42)	L9 AR-1268-2	8.904	7.799	3270893	3227291	512.205	499.927
43)	L9 AR-1268-3	9.091	8.002	2798232	2698119	514.783	498.569
44)	L9 AR-1268-4	9.467	8.293	1223358	1276001	498.436	498.430
45)	L9 AR-1268-5	9.805	8.564	9380259	8774376	510.037	508.257

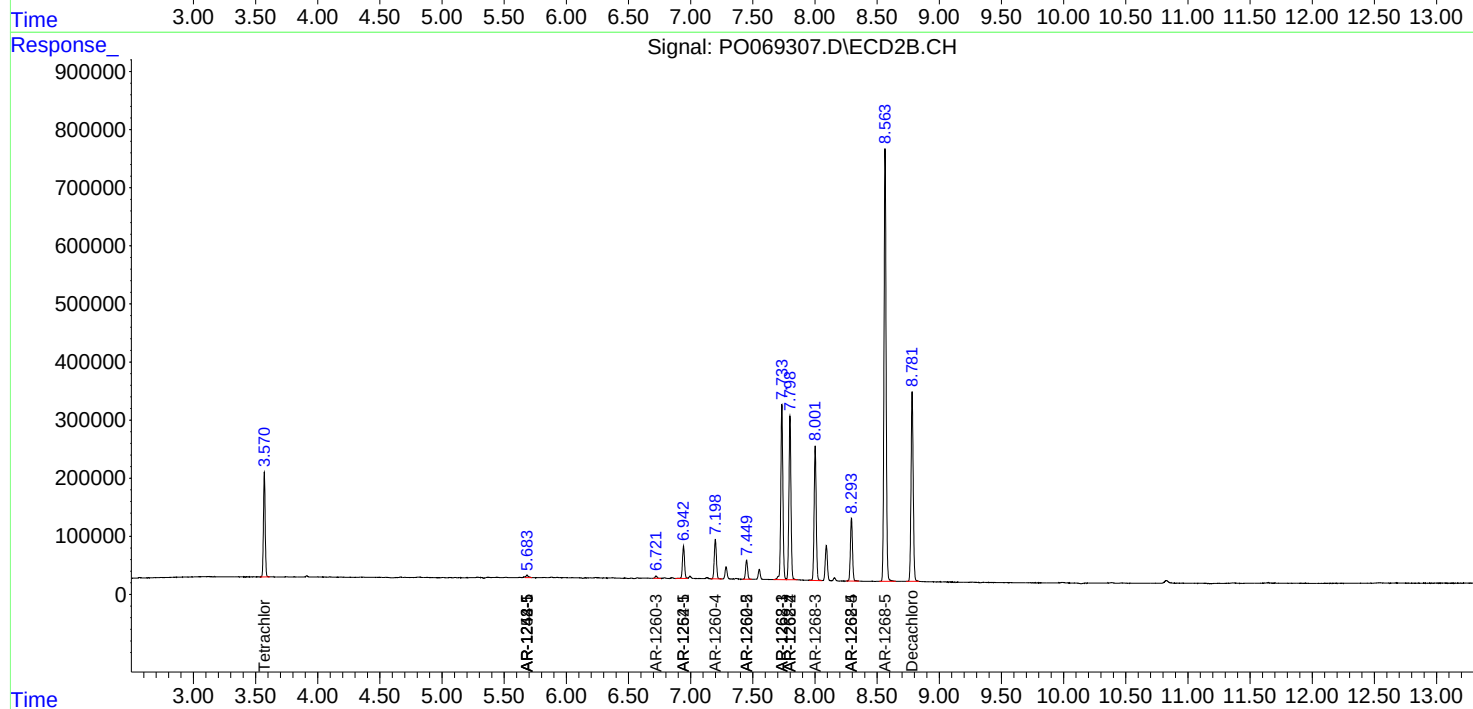
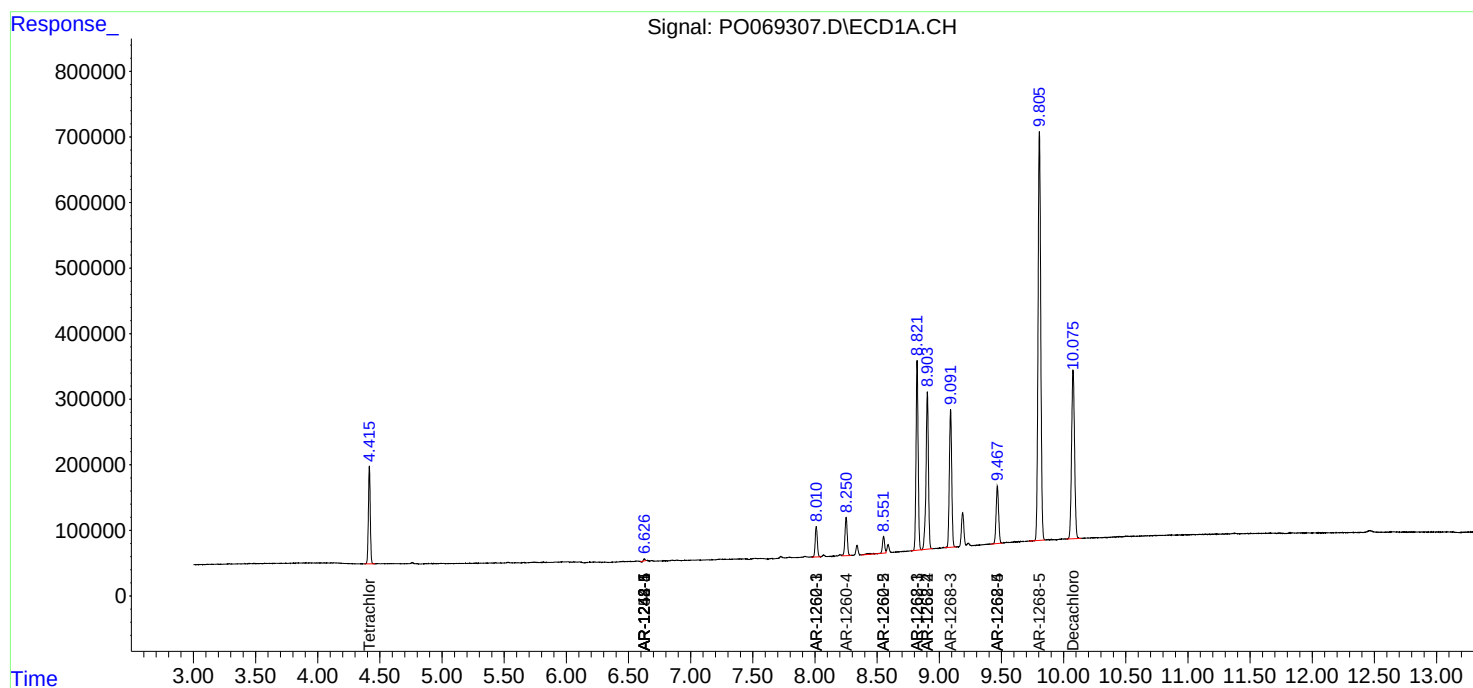
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

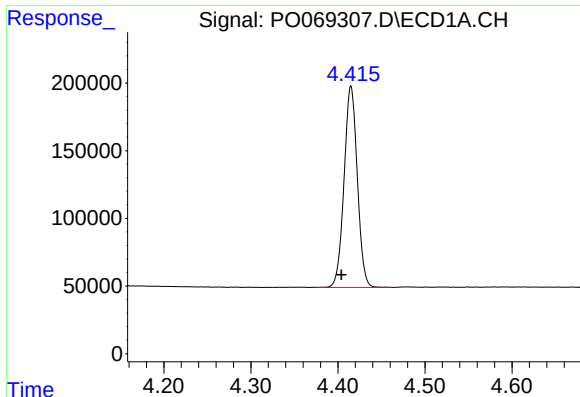
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 9:46
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
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Quant Time: Jun 30 14:59:53 2020
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

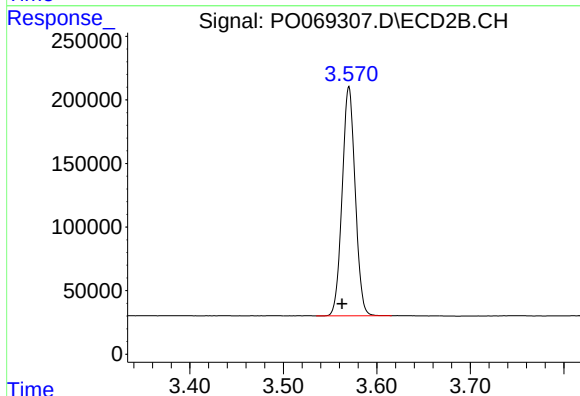




#1 Tetrachloro-m-xylene

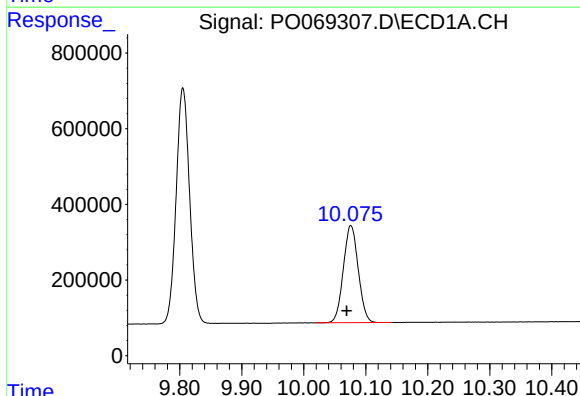
R.T.: 4.415 min
Delta R.T.: 0.011 min
Response: 1573399
Conc: 53.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



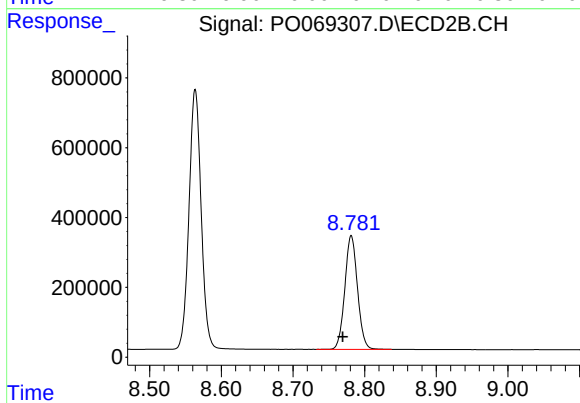
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.007 min
Response: 1745302
Conc: 45.34 ng/ml



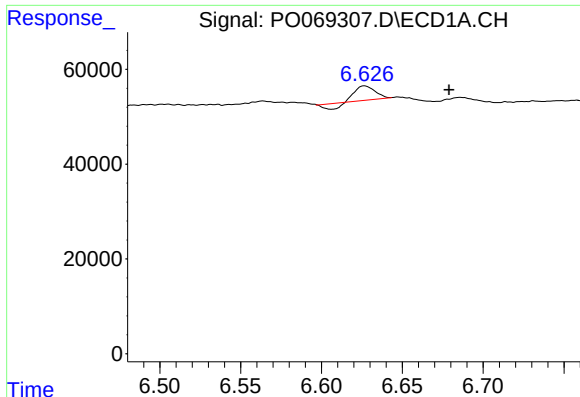
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: 0.007 min
Response: 4286255
Conc: 90.24 ng/ml



#2 Decachlorobiphenyl

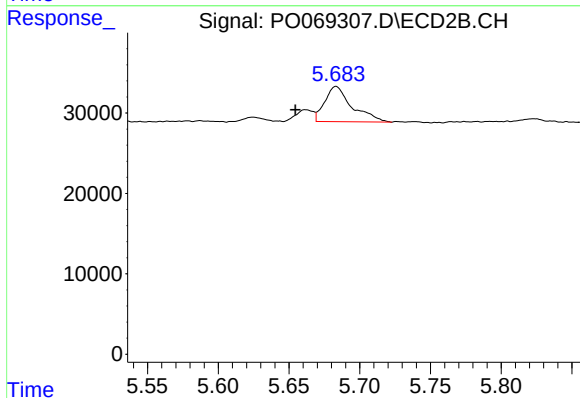
R.T.: 8.781 min
Delta R.T.: 0.012 min
Response: 3992839
Conc: 73.35 ng/ml



#20 AR-1242-5

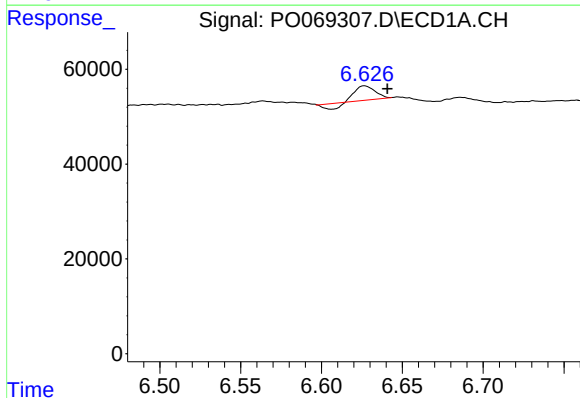
R.T.: 6.627 min
Delta R.T.: -0.052 min
Response: 19707
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



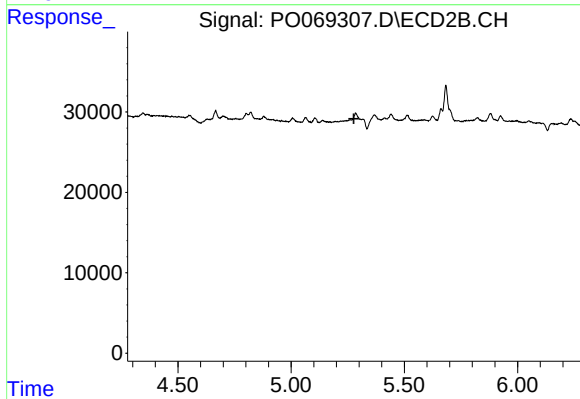
#20 AR-1242-5

R.T.: 5.683 min
Delta R.T.: 0.029 min
Response: 58973
Conc: 52.99 ng/ml



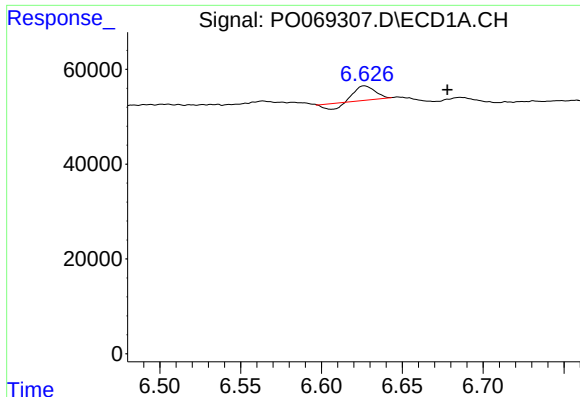
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: -0.014 min
Response: 19707
Conc: 13.10 ng/ml



#24 AR-1248-4

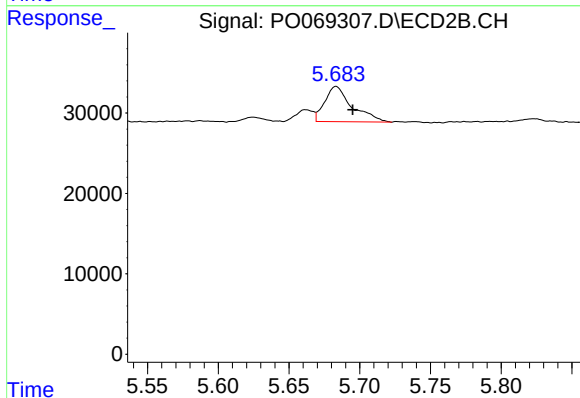
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

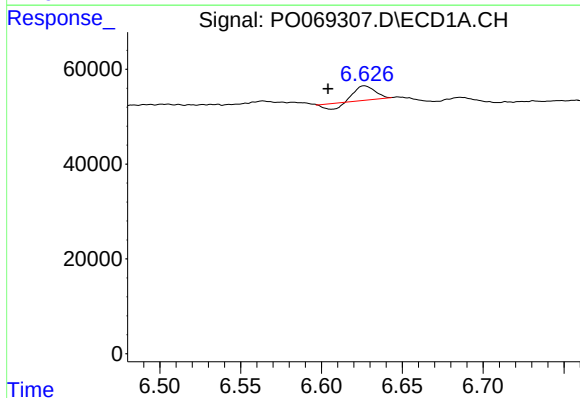
R.T.: 6.627 min
Delta R.T.: -0.051 min
Response: 19707
Conc: 13.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



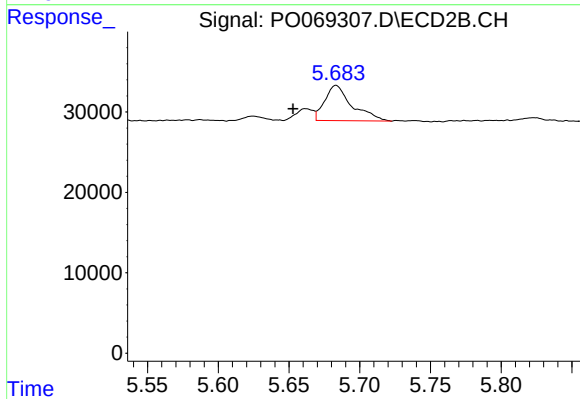
#25 AR-1248-5

R.T.: 5.683 min
Delta R.T.: -0.012 min
Response: 58973
Conc: 40.76 ng/ml



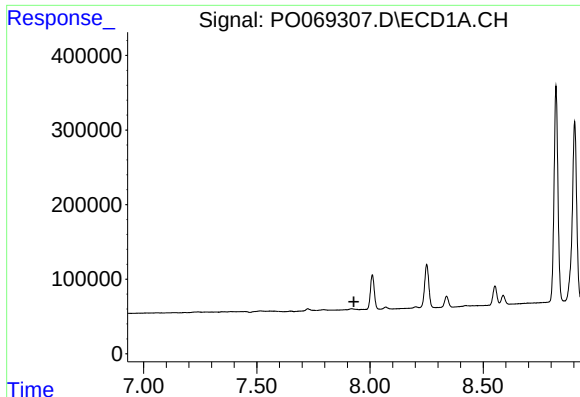
#26 AR-1254-1

R.T.: 6.627 min
Delta R.T.: 0.023 min
Response: 19707
Conc: 13.42 ng/ml



#26 AR-1254-1

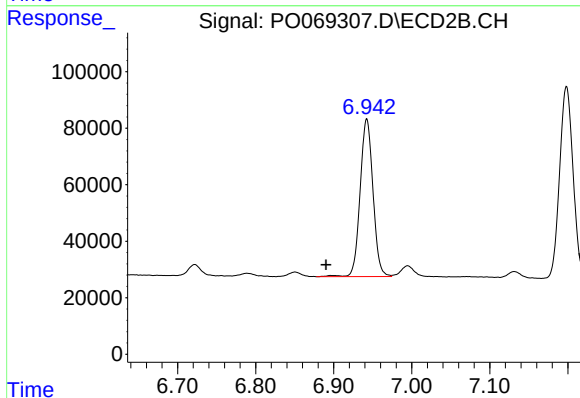
R.T.: 5.683 min
Delta R.T.: 0.030 min
Response: 58973
Conc: 25.12 ng/ml



#30 AR-1254-5

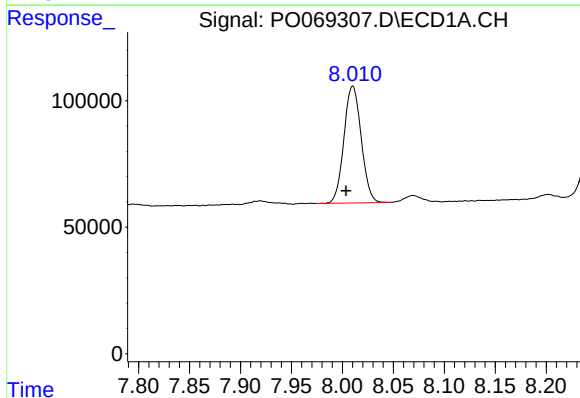
R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



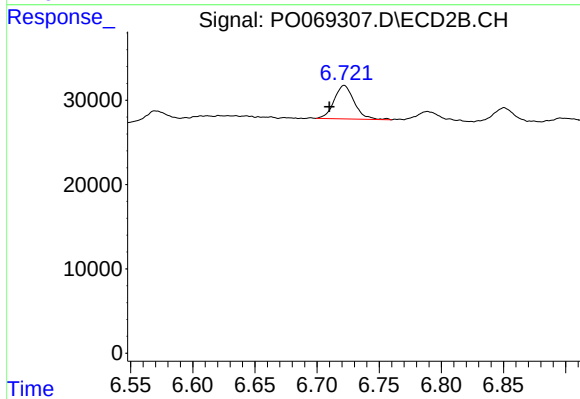
#30 AR-1254-5

R.T.: 6.942 min
Delta R.T.: 0.052 min
Response: 640206
Conc: 201.02 ng/ml



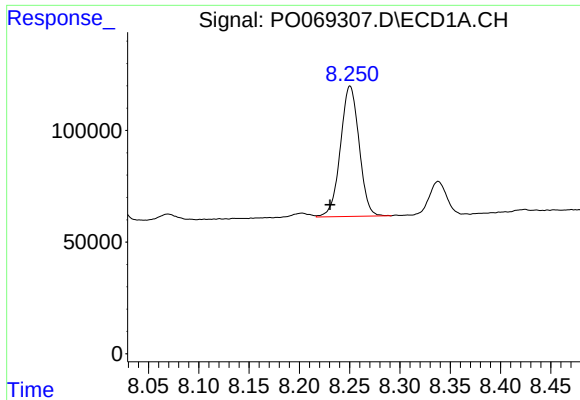
#33 AR-1260-3

R.T.: 8.010 min
Delta R.T.: 0.007 min
Response: 545577
Conc: 307.10 ng/ml



#33 AR-1260-3

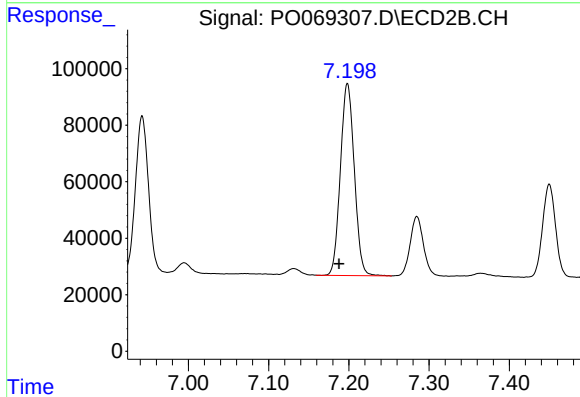
R.T.: 6.722 min
Delta R.T.: 0.012 min
Response: 44717
Conc: 16.63 ng/ml



#34 AR-1260-4

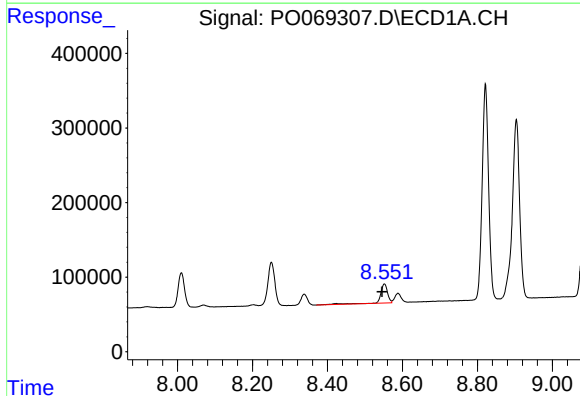
R.T.: 8.250 min
Delta R.T.: 0.020 min
Response: 754937
Conc: 362.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



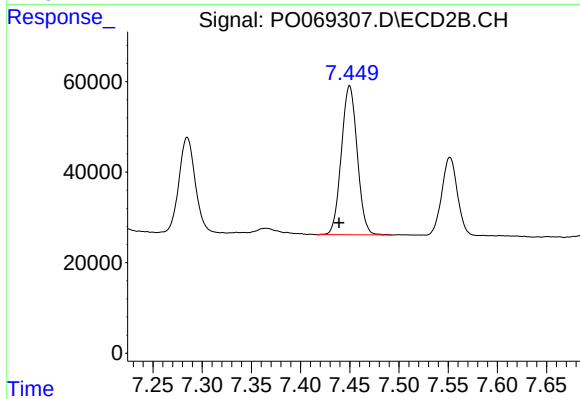
#34 AR-1260-4

R.T.: 7.198 min
Delta R.T.: 0.010 min
Response: 818344
Conc: 341.56 ng/ml



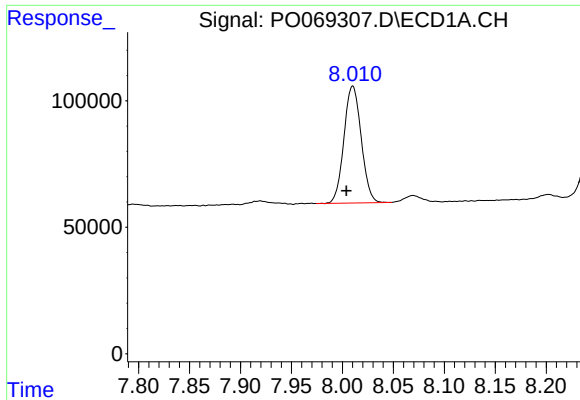
#35 AR-1260-5

R.T.: 8.552 min
Delta R.T.: 0.006 min
Response: 340750
Conc: 77.52 ng/ml



#35 AR-1260-5

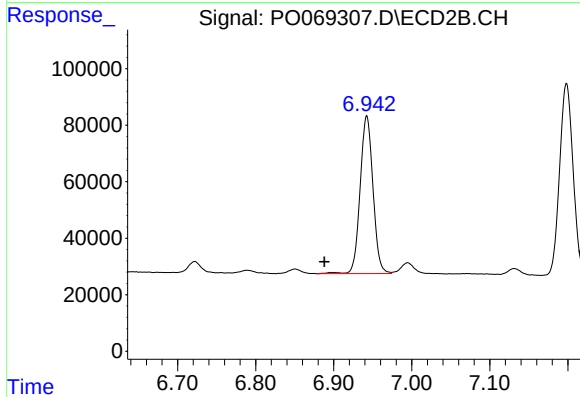
R.T.: 7.450 min
Delta R.T.: 0.011 min
Response: 369099
Conc: 63.71 ng/ml



#36 AR-1262-1

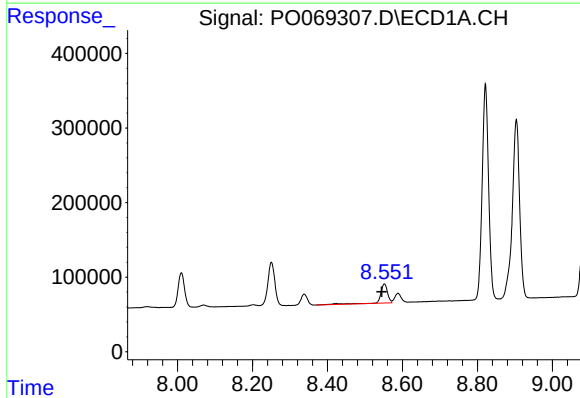
R.T.: 8.010 min
Delta R.T.: 0.006 min
Response: 545577
Conc: 215.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



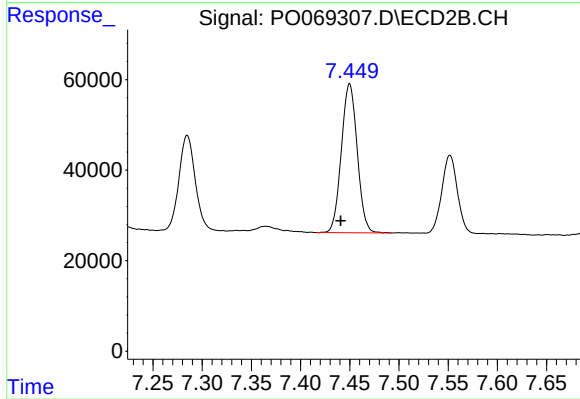
#36 AR-1262-1

R.T.: 6.942 min
Delta R.T.: 0.054 min
Response: 640206
Conc: 365.40 ng/ml



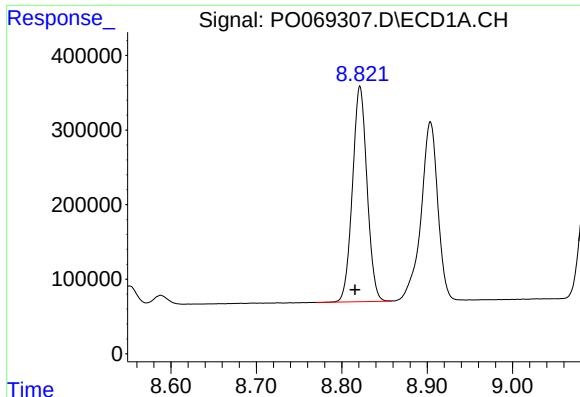
#37 AR-1262-2

R.T.: 8.552 min
Delta R.T.: 0.007 min
Response: 340750
Conc: 70.95 ng/ml



#37 AR-1262-2

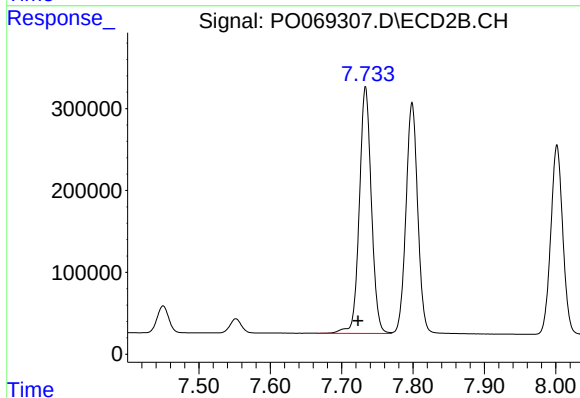
R.T.: 7.450 min
Delta R.T.: 0.009 min
Response: 369099
Conc: 61.04 ng/ml



#38 AR-1262-3

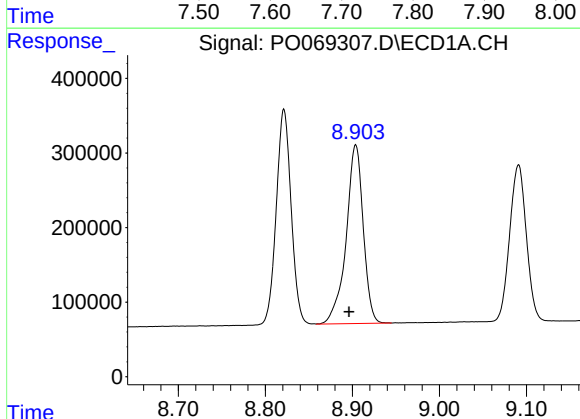
R.T.: 8.821 min
Delta R.T.: 0.006 min
Response: 3429763
Conc: 1615.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



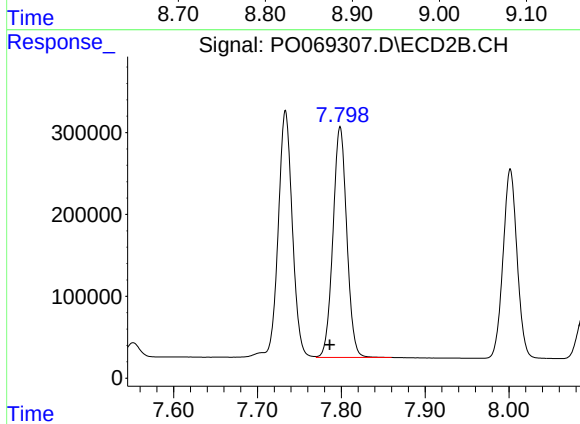
#38 AR-1262-3

R.T.: 7.733 min
Delta R.T.: 0.011 min
Response: 3526511
Conc: 1420.80 ng/ml



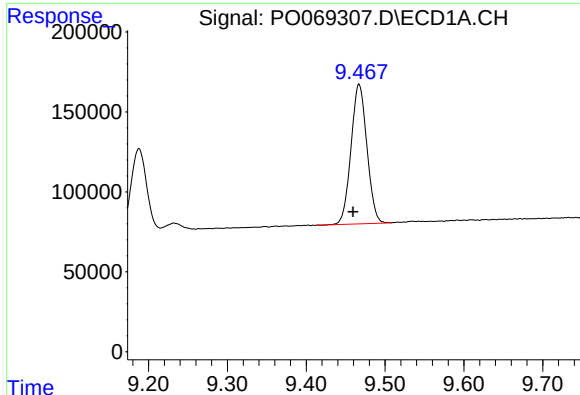
#39 AR-1262-4

R.T.: 8.904 min
Delta R.T.: 0.008 min
Response: 3270893
Conc: 1332.41 ng/ml



#39 AR-1262-4

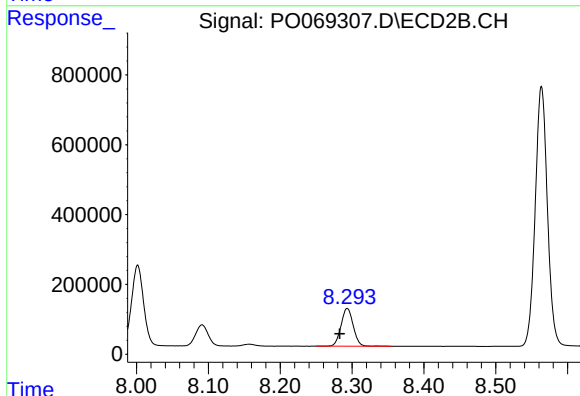
R.T.: 7.799 min
Delta R.T.: 0.013 min
Response: 3227291
Conc: 696.25 ng/ml



#40 AR-1262-5

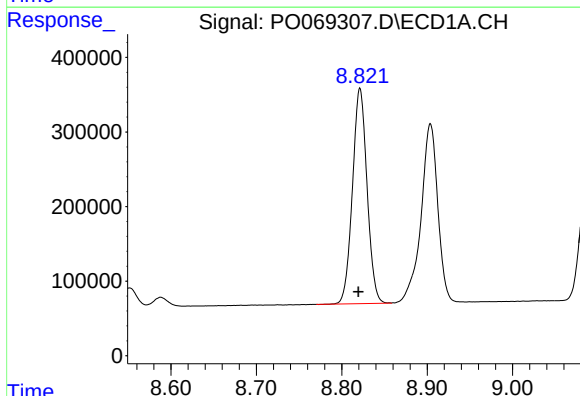
R.T.: 9.467 min
Delta R.T.: 0.007 min
Response: 1223358
Conc: 681.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



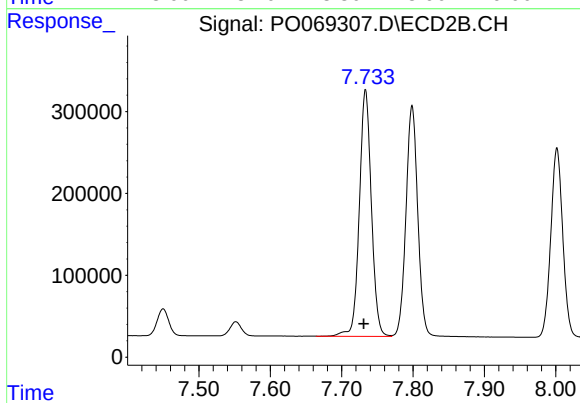
#40 AR-1262-5

R.T.: 8.293 min
Delta R.T.: 0.010 min
Response: 1276001
Conc: 549.18 ng/ml



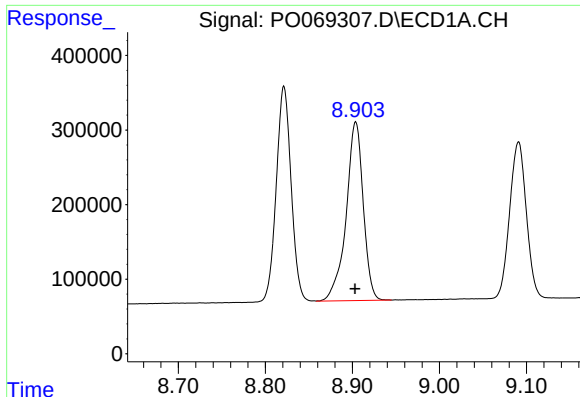
#41 AR-1268-1

R.T.: 8.821 min
Delta R.T.: 0.002 min
Response: 3429763
Conc: 511.65 ng/ml



#41 AR-1268-1

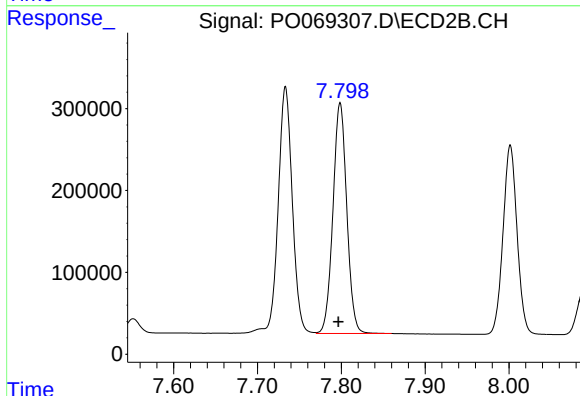
R.T.: 7.733 min
Delta R.T.: 0.002 min
Response: 3526511
Conc: 498.20 ng/ml



#42 AR-1268-2

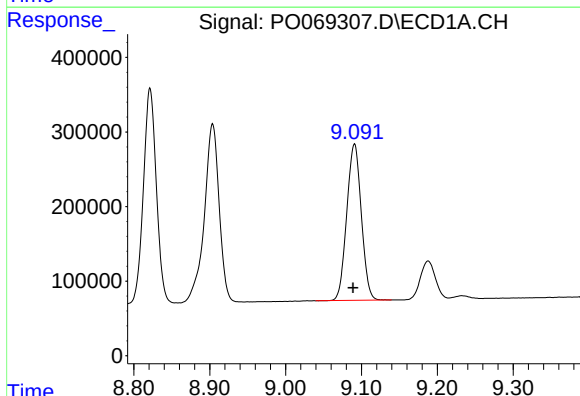
R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 3270893
Conc: 512.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



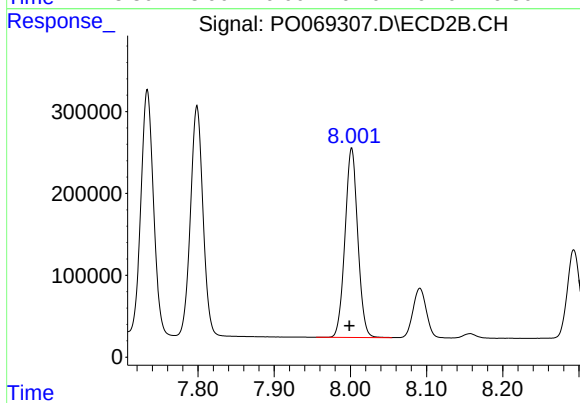
#42 AR-1268-2

R.T.: 7.799 min
Delta R.T.: 0.002 min
Response: 3227291
Conc: 499.93 ng/ml



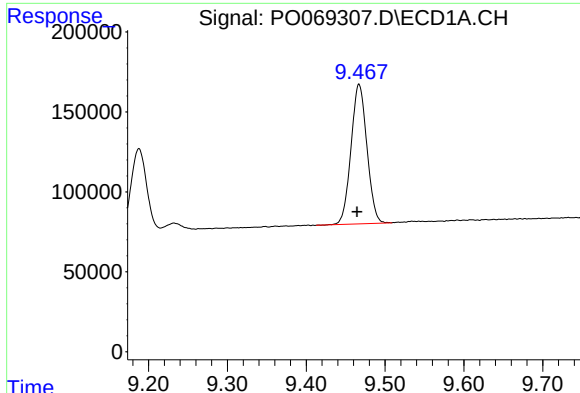
#43 AR-1268-3

R.T.: 9.091 min
Delta R.T.: 0.002 min
Response: 2798232
Conc: 514.78 ng/ml



#43 AR-1268-3

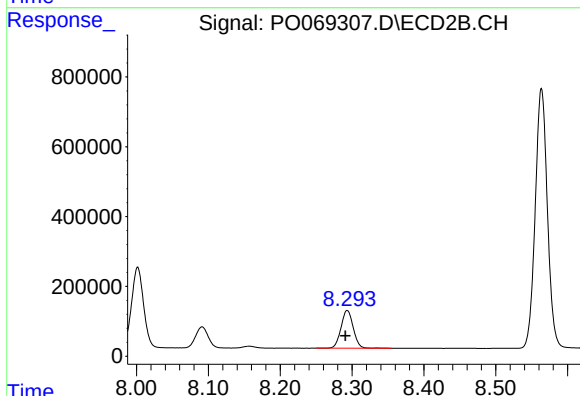
R.T.: 8.002 min
Delta R.T.: 0.003 min
Response: 2698119
Conc: 498.57 ng/ml



#44 AR-1268-4

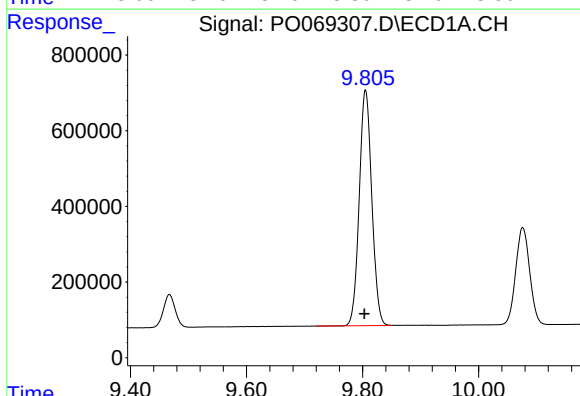
R.T.: 9.467 min
Delta R.T.: 0.002 min
Response: 1223358
Conc: 498.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



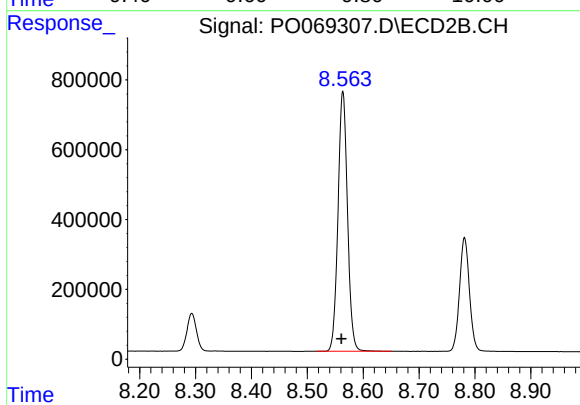
#44 AR-1268-4

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 1276001
Conc: 498.43 ng/ml



#45 AR-1268-5

R.T.: 9.805 min
Delta R.T.: 0.002 min
Response: 9380259
Conc: 510.04 ng/ml



#45 AR-1268-5

R.T.: 8.564 min
Delta R.T.: 0.002 min
Response: 8774376
Conc: 508.26 ng/ml