

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 12:09
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 16:20:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.926	3.941	946611	742867	15.881	16.653
2)	SA Decachlor...	10.928	9.212	713878	760845	21.731	20.925
Target Compounds							
24)	L5 AR-1248-4	7.181	0.000	20377	0	10.665	N.D. #
26)	L6 AR-1254-1	7.181f	0.000	20377	0	9.803	N.D. #
33)	L7 AR-1260-3	8.572	0.000	27129	0	14.923	N.D. #
34)	L7 AR-1260-4	8.819	7.602	48088	48504	22.121	22.972
35)	L7 AR-1260-5	9.126	7.851	20910	29628	5.492	5.905
36)	L8 AR-1262-1	8.572	0.000	27129	0	9.529	N.D. #
37)	L8 AR-1262-2	9.126	7.851	20910	29628	4.588	5.316
38)	L8 AR-1262-3	9.436	8.138	154118	191509	50.968	82.528 #
39)	L8 AR-1262-4	9.531	8.202	135277	172341	59.213	41.001 #
40)	L8 AR-1262-5	10.189	8.697	45703	54309	30.171	30.051
41)	L9 AR-1268-1	9.436	8.138	154118	191509	29.321	29.761
42)	L9 AR-1268-2	9.531	8.202	135277	172341	28.948	29.100
43)	L9 AR-1268-3	9.756	8.410	129049	145002	30.972	28.344
44)	L9 AR-1268-4	10.189	8.697	45703	54309	29.154	27.554
45)	L9 AR-1268-5	10.598	8.974	362849	424967	28.717	29.870

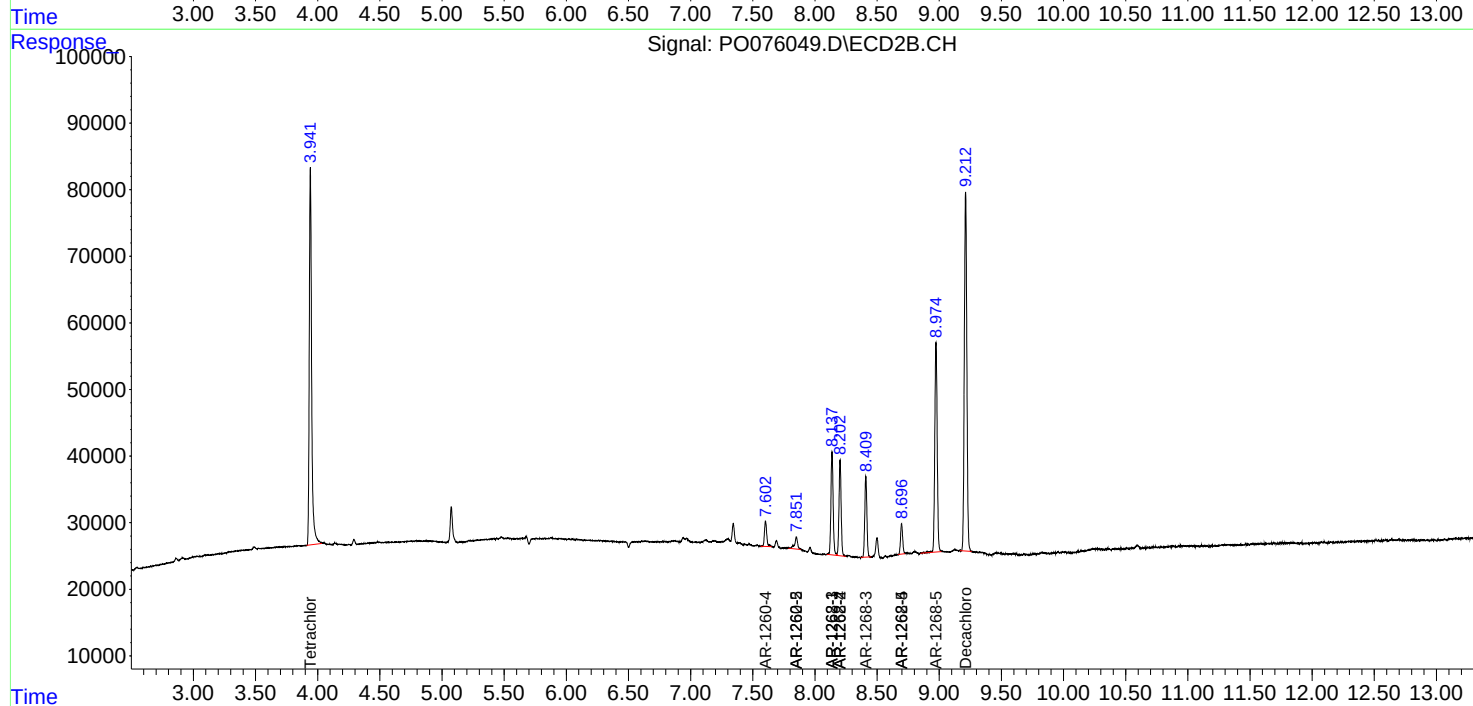
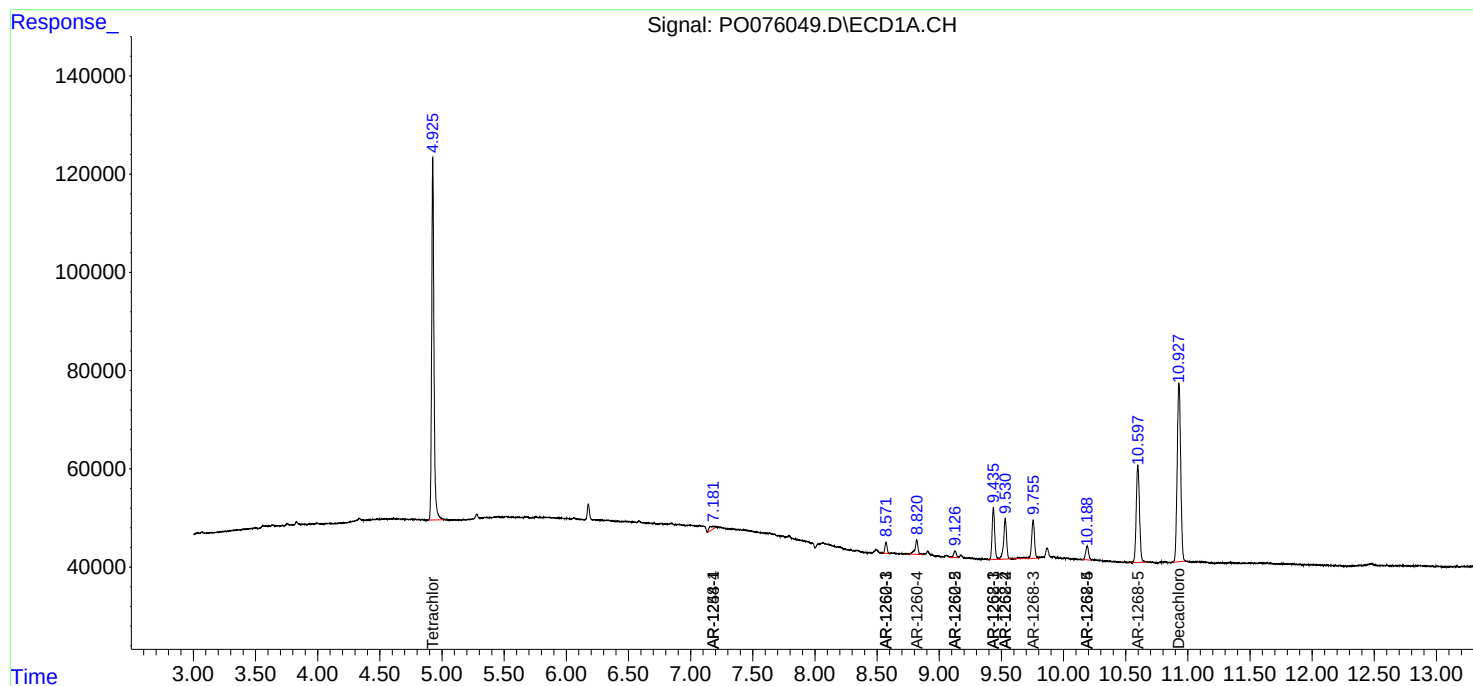
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

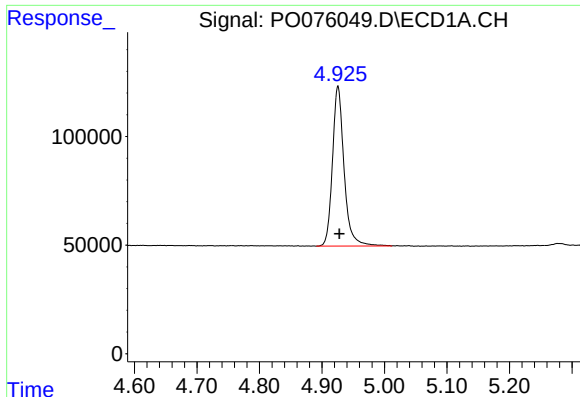
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031121\
Data File : P0076049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 12:09
Operator : DD\AJ
Sample : M1458-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 16:20:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

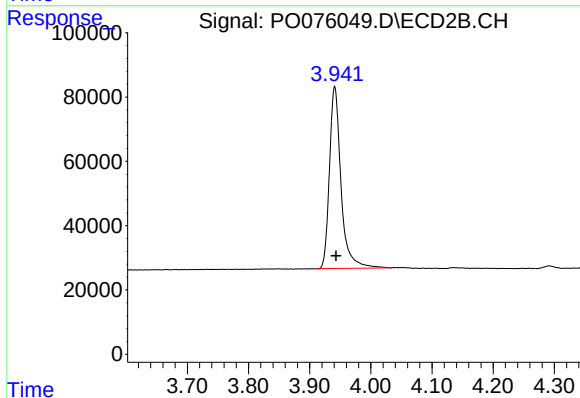




#1 Tetrachloro-m-xylene

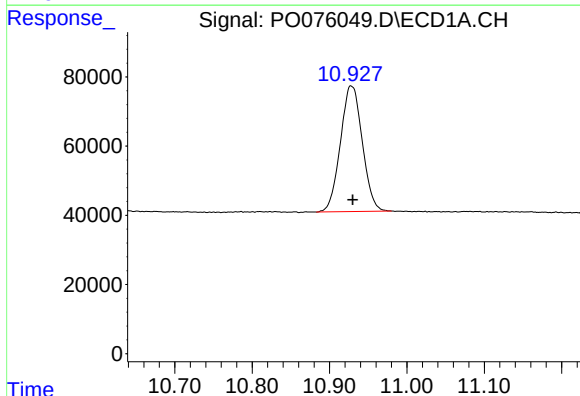
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 946611
Conc: 15.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



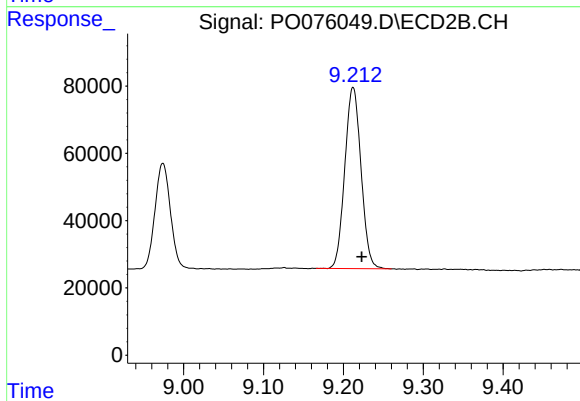
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 742867
Conc: 16.65 ng/ml



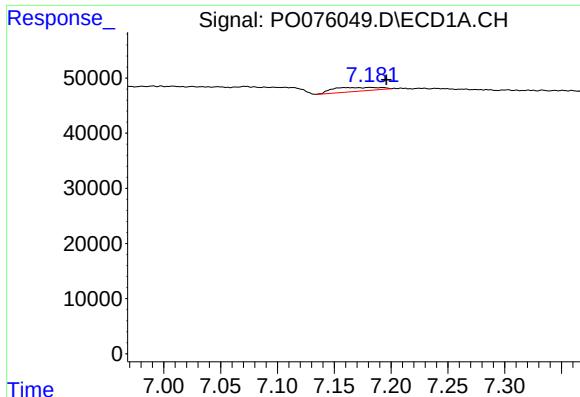
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 713878
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

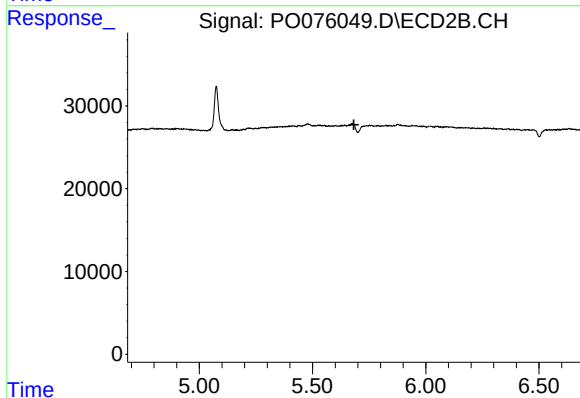
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 760845
Conc: 20.92 ng/ml



#24 AR-1248-4

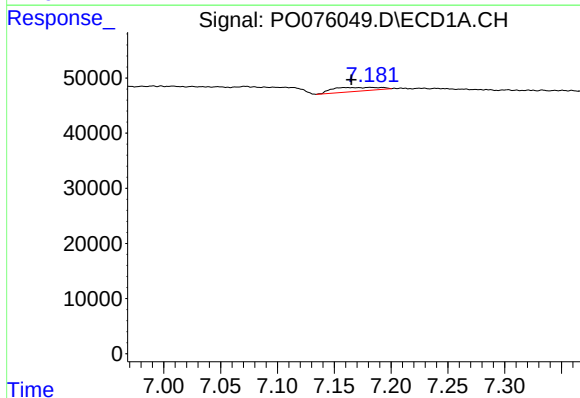
R.T.: 7.181 min
Delta R.T.: -0.015 min
Response: 20377
Conc: 10.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



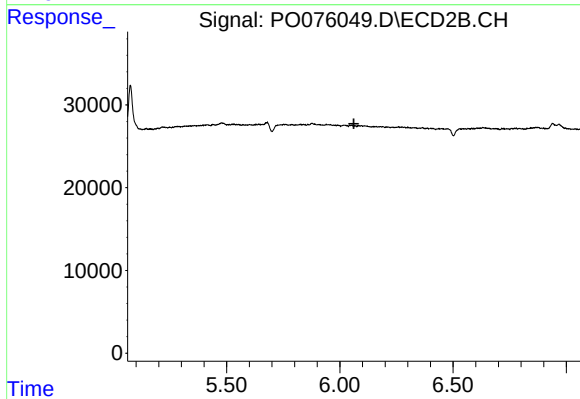
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



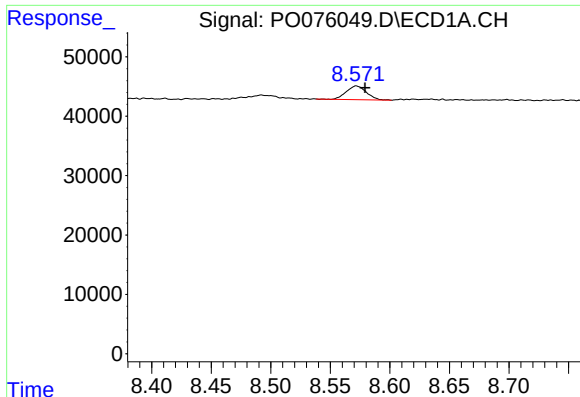
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.016 min
Response: 20377
Conc: 9.80 ng/ml



#26 AR-1254-1

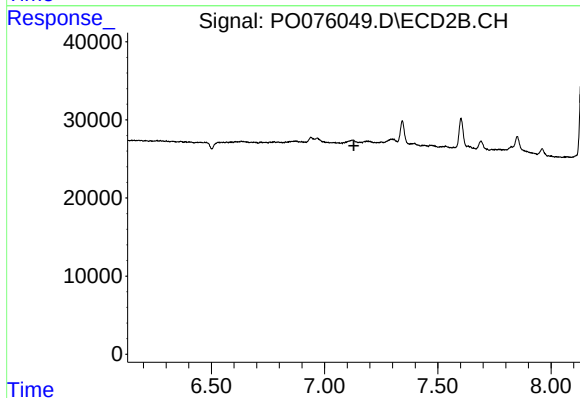
R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#33 AR-1260-3

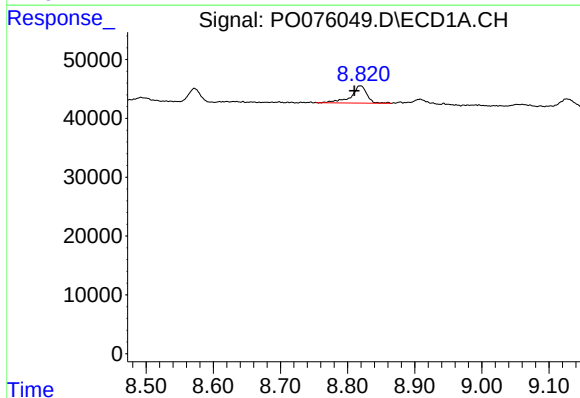
R.T.: 8.572 min
Delta R.T.: -0.007 min
Response: 27129
Conc: 14.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



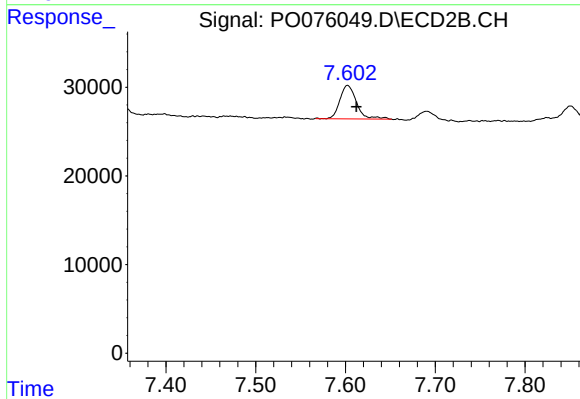
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



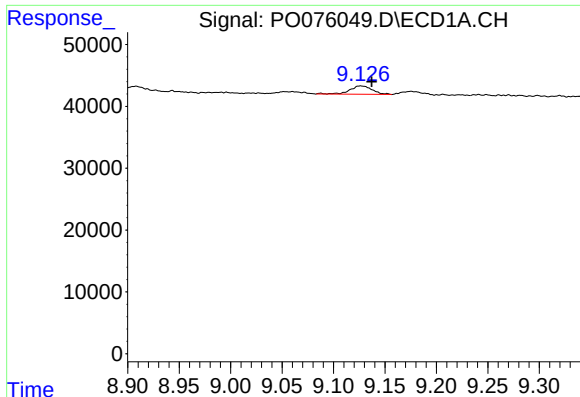
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: 0.009 min
Response: 48088
Conc: 22.12 ng/ml



#34 AR-1260-4

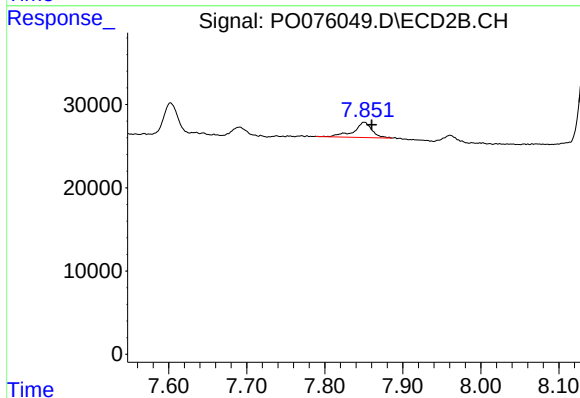
R.T.: 7.602 min
Delta R.T.: -0.010 min
Response: 48504
Conc: 22.97 ng/ml



#35 AR-1260-5

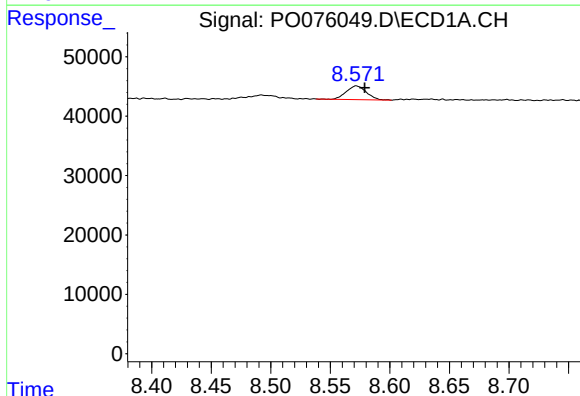
R.T.: 9.126 min
Delta R.T.: -0.011 min
Response: 20910
Conc: 5.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



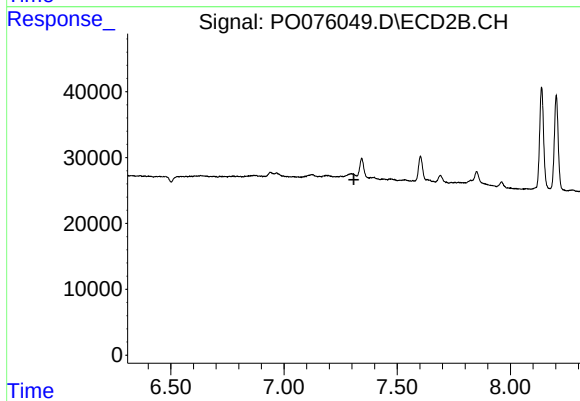
#35 AR-1260-5

R.T.: 7.851 min
Delta R.T.: -0.009 min
Response: 29628
Conc: 5.90 ng/ml



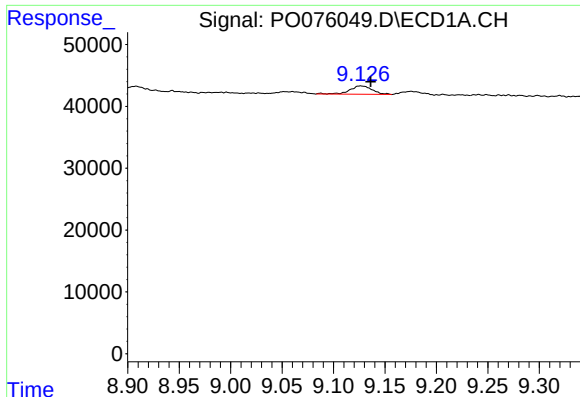
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: -0.007 min
Response: 27129
Conc: 9.53 ng/ml



#36 AR-1262-1

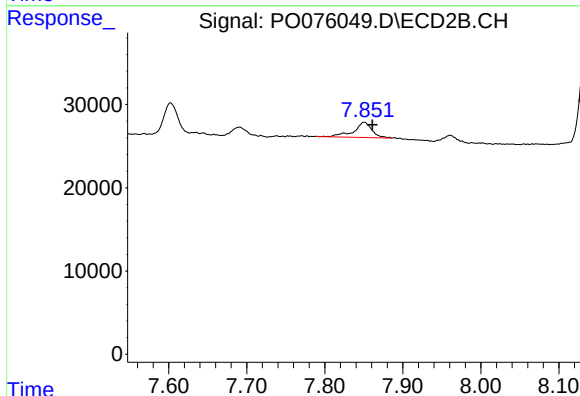
R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#37 AR-1262-2

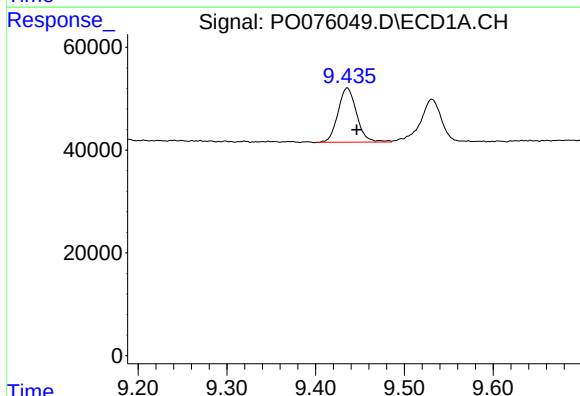
R.T.: 9.126 min
Delta R.T.: -0.010 min
Response: 20910
Conc: 4.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



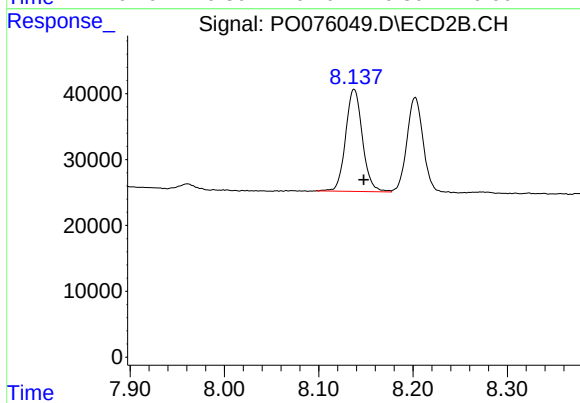
#37 AR-1262-2

R.T.: 7.851 min
Delta R.T.: -0.010 min
Response: 29628
Conc: 5.32 ng/ml



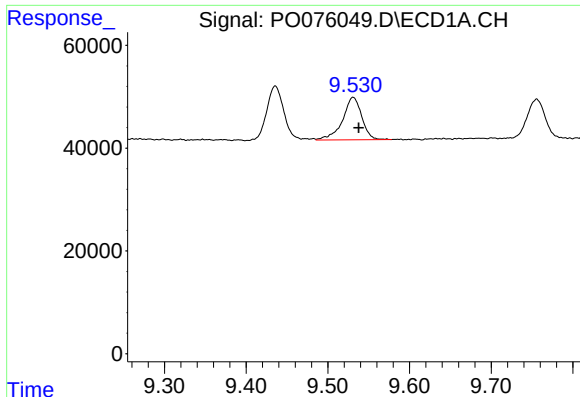
#38 AR-1262-3

R.T.: 9.436 min
Delta R.T.: -0.011 min
Response: 154118
Conc: 50.97 ng/ml



#38 AR-1262-3

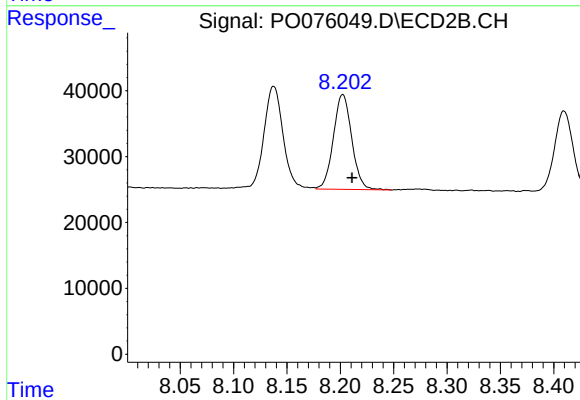
R.T.: 8.138 min
Delta R.T.: -0.010 min
Response: 191509
Conc: 82.53 ng/ml



#39 AR-1262-4

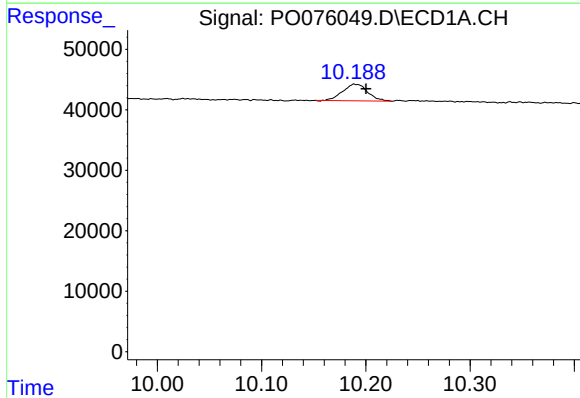
R.T.: 9.531 min
Delta R.T.: -0.007 min
Response: 135277
Conc: 59.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



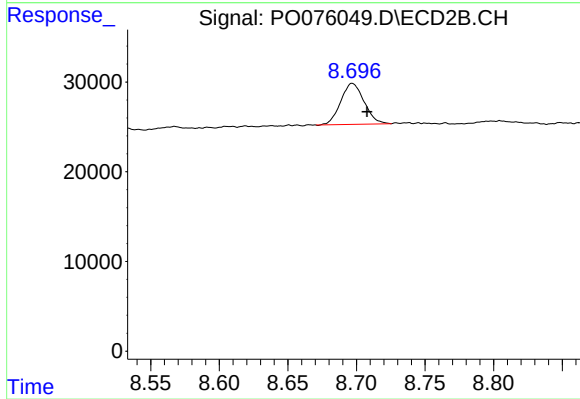
#39 AR-1262-4

R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 172341
Conc: 41.00 ng/ml



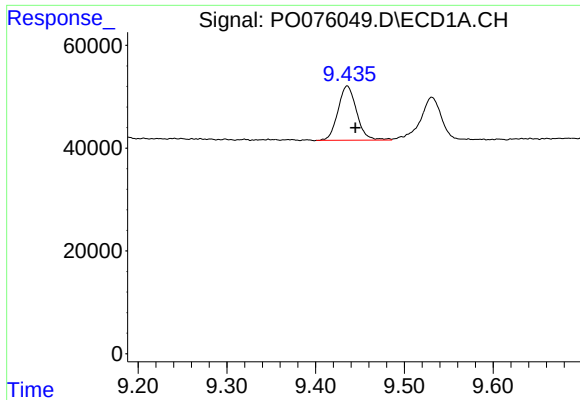
#40 AR-1262-5

R.T.: 10.189 min
Delta R.T.: -0.011 min
Response: 45703
Conc: 30.17 ng/ml



#40 AR-1262-5

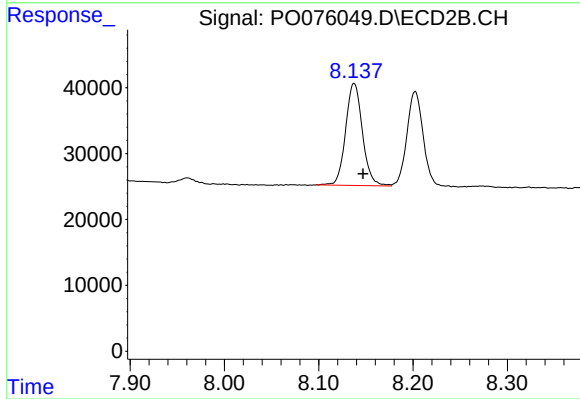
R.T.: 8.697 min
Delta R.T.: -0.011 min
Response: 54309
Conc: 30.05 ng/ml



#41 AR-1268-1

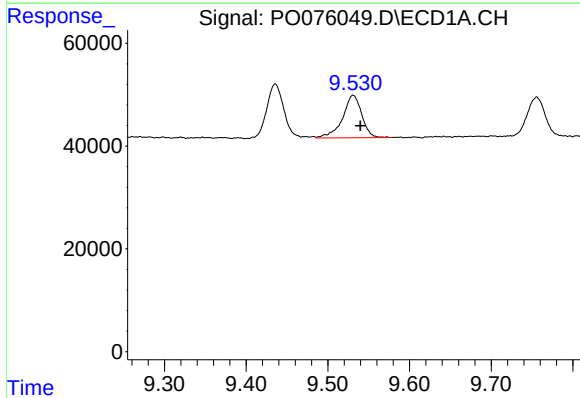
R.T.: 9.436 min
Delta R.T.: -0.009 min
Response: 154118
Conc: 29.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



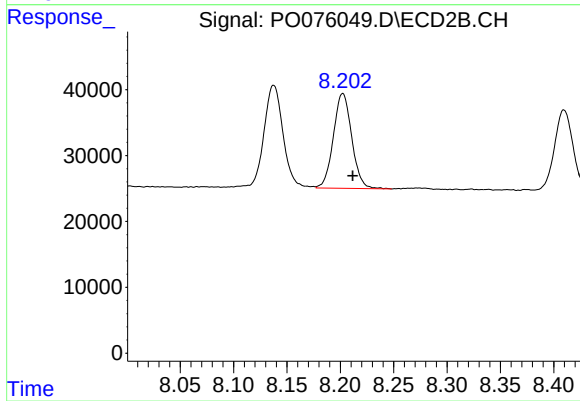
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: -0.009 min
Response: 191509
Conc: 29.76 ng/ml



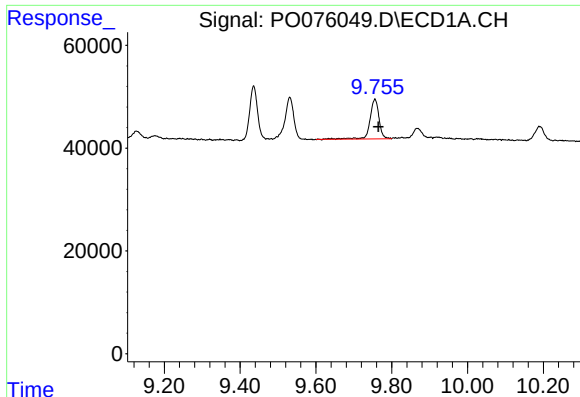
#42 AR-1268-2

R.T.: 9.531 min
Delta R.T.: -0.009 min
Response: 135277
Conc: 28.95 ng/ml



#42 AR-1268-2

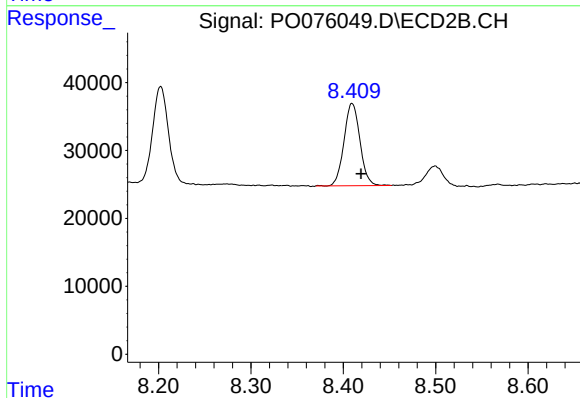
R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 172341
Conc: 29.10 ng/ml



#43 AR-1268-3

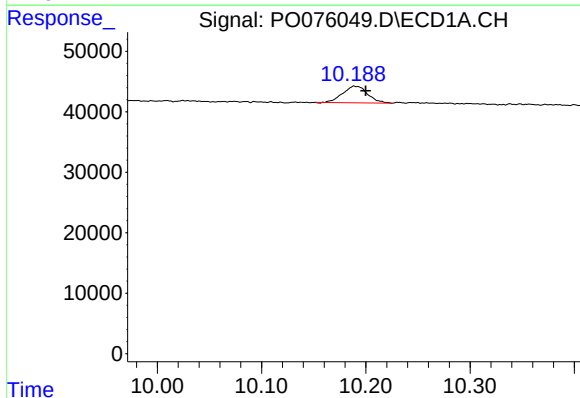
R.T.: 9.756 min
Delta R.T.: -0.009 min
Response: 129049
Conc: 30.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



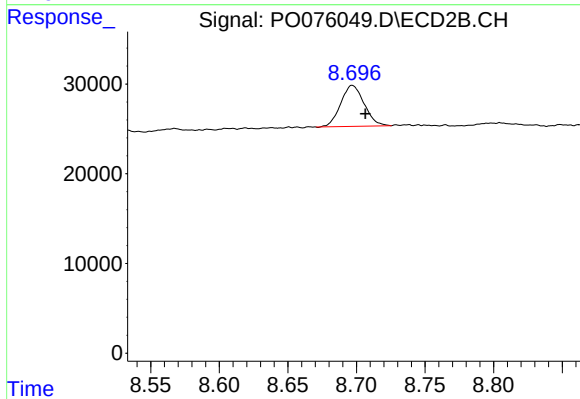
#43 AR-1268-3

R.T.: 8.410 min
Delta R.T.: -0.010 min
Response: 145002
Conc: 28.34 ng/ml



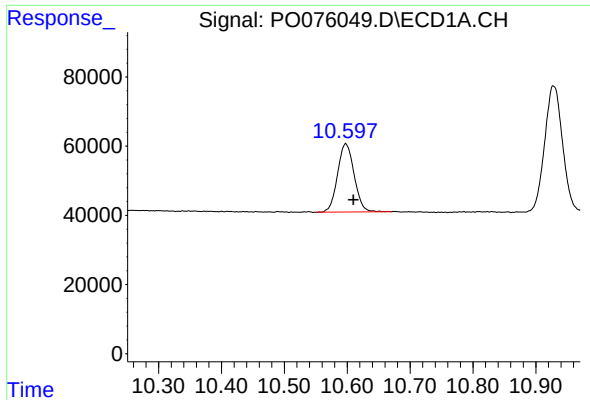
#44 AR-1268-4

R.T.: 10.189 min
Delta R.T.: -0.011 min
Response: 45703
Conc: 29.15 ng/ml



#44 AR-1268-4

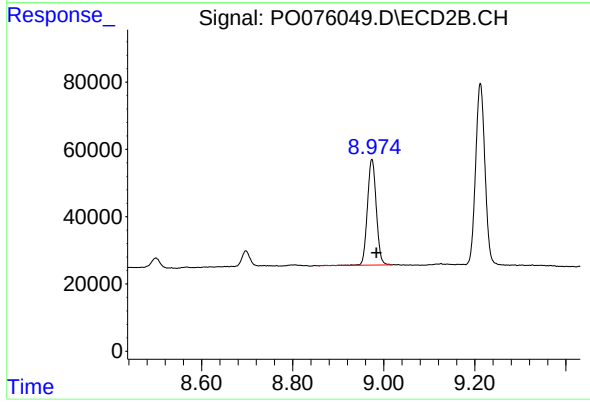
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 54309
Conc: 27.55 ng/ml



#45 AR-1268-5

R.T.: 10.598 min
Delta R.T.: -0.012 min
Response: 362849
Conc: 28.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.974 min
Delta R.T.: -0.010 min
Response: 424967
Conc: 29.87 ng/ml