

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 1:13
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:00:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.002	4.121	1089285	461231	19.263	20.746
2)	SA Decachlor...	11.112	9.533	1064343	514223	26.932	29.981
Target Compounds							
8)	L2 AR-1221-1	5.255	0.000	309801	0	518.860	N.D. #
9)	L2 AR-1221-2	0.000	4.478	0	52460	N.D.	276.136 #
33)	L7 AR-1260-3	8.662	0.000	42108	0	20.495	N.D. #
34)	L7 AR-1260-4	8.911f	7.857	49867	34890	19.468	32.560 #
35)	L7 AR-1260-5	9.228	8.106	28374	13527	5.850	5.518
36)	L8 AR-1262-1	8.662	0.000	42108	0	14.561	N.D. #
37)	L8 AR-1262-2	9.228	8.106	28374	13527	5.295	4.903
38)	L8 AR-1262-3	9.547	8.399	226926	133530	62.397	118.940 #
39)	L8 AR-1262-4	9.646	8.464	212933	117677	75.308	58.186
40)	L8 AR-1262-5	10.334	8.969	71389	42976	38.031	45.629
41)	L9 AR-1268-1	9.547	8.399	226926	133530	37.014	42.286
42)	L9 AR-1268-2	9.646	8.464	212933	117677	37.018	42.268
43)	L9 AR-1268-3	9.879	8.676	173340	102812	36.735	41.743
44)	L9 AR-1268-4	10.334	8.969	71389	42976	33.745	41.200
45)	L9 AR-1268-5	10.764	9.270	583572	292689	37.618	41.079

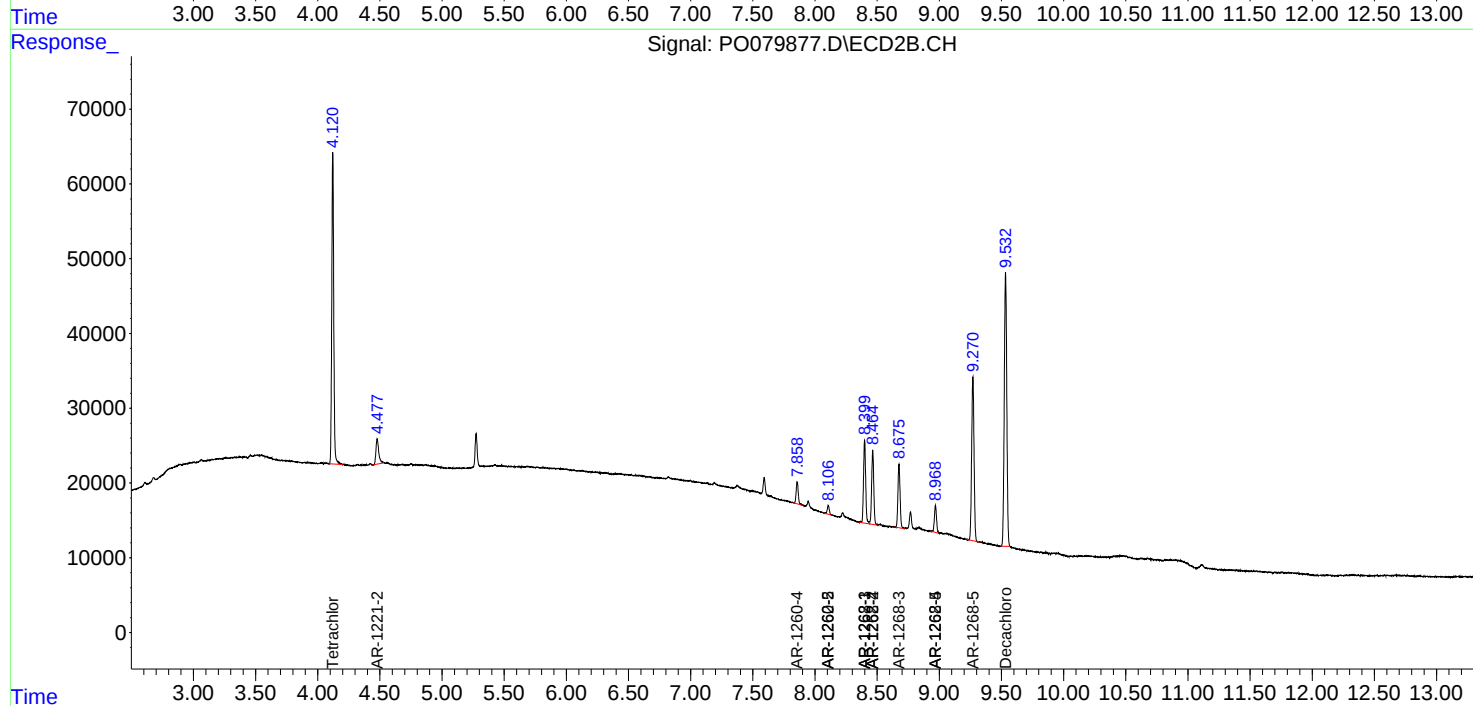
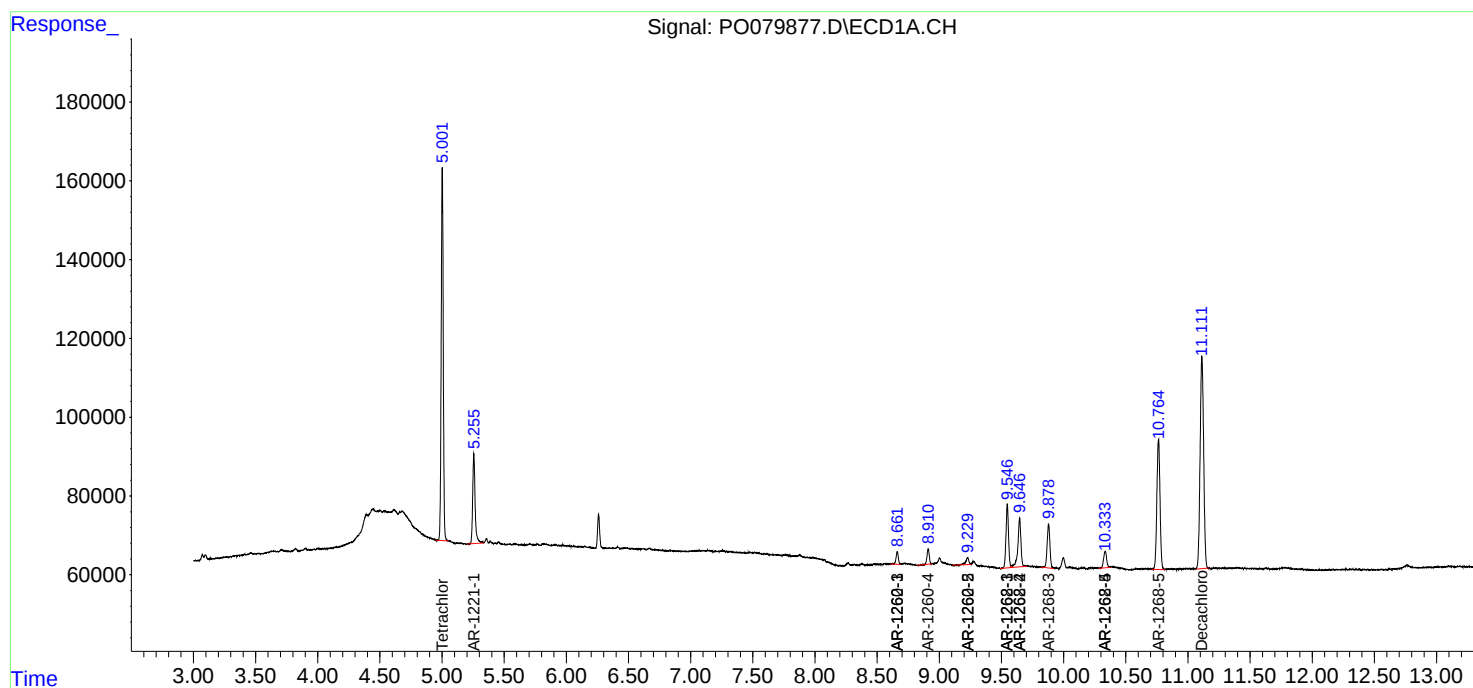
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

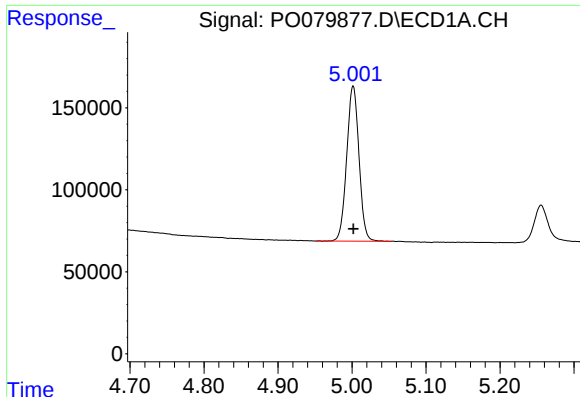
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 1:13
Operator : DD\AJ
Sample : M2940-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:00:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 2021
Response via : Initial Calibration
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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

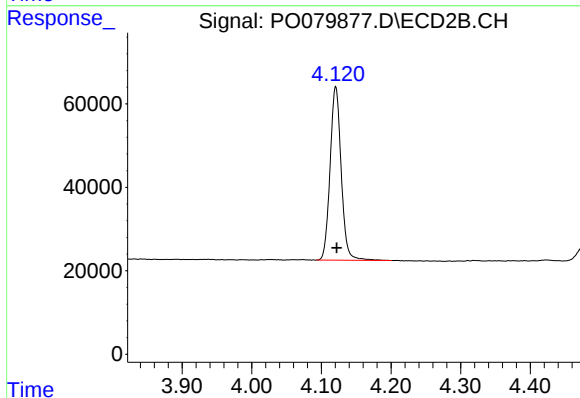




#1 Tetrachloro-m-xylene

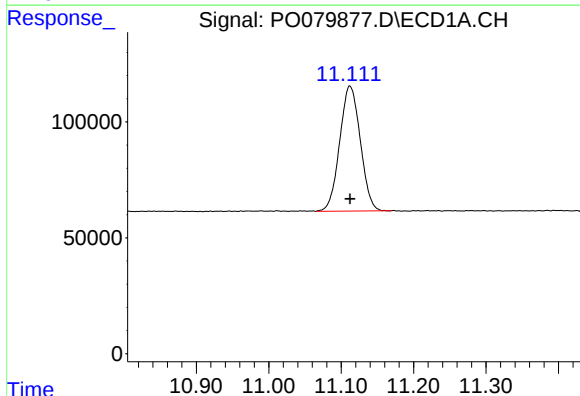
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 1089285
Conc: 19.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



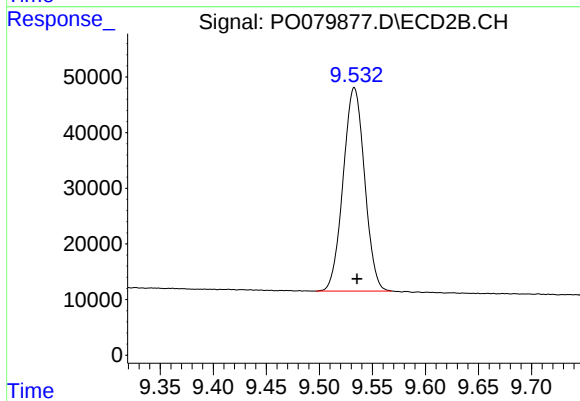
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 461231
Conc: 20.75 ng/ml



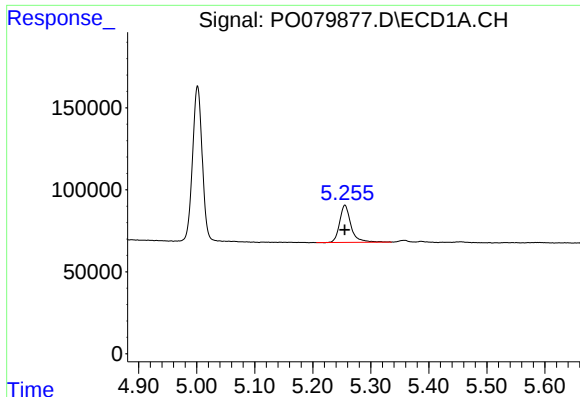
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 1064343
Conc: 26.93 ng/ml



#2 Decachlorobiphenyl

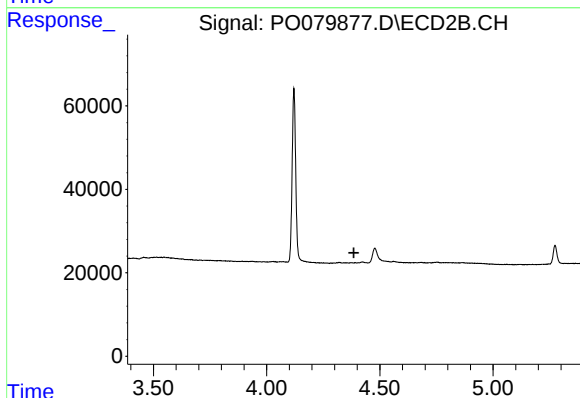
R.T.: 9.533 min
Delta R.T.: -0.002 min
Response: 514223
Conc: 29.98 ng/ml



#8 AR-1221-1

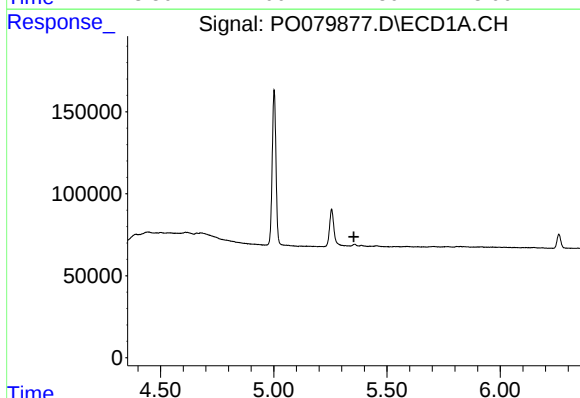
R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 309801
Conc: 518.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



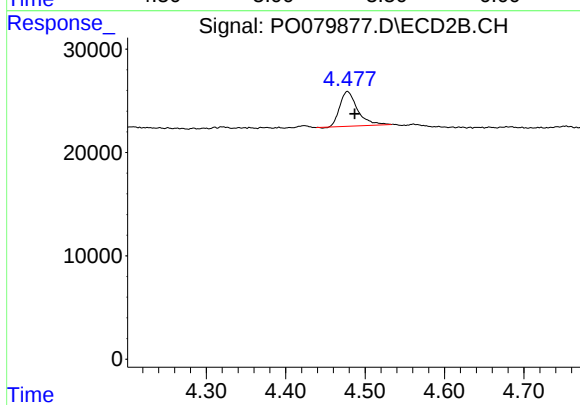
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



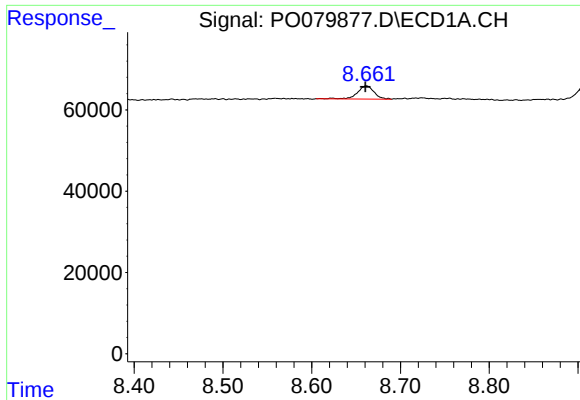
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#9 AR-1221-2

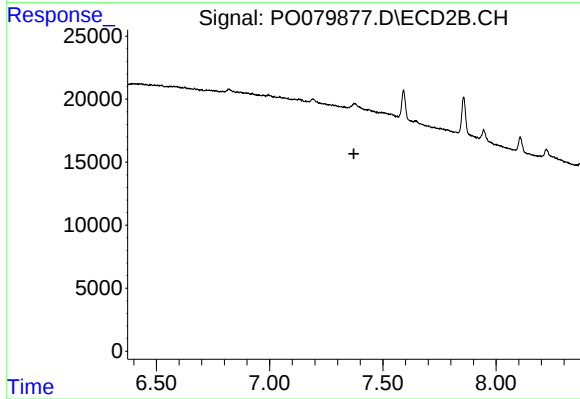
R.T.: 4.478 min
Delta R.T.: -0.009 min
Response: 52460
Conc: 276.14 ng/ml



#33 AR-1260-3

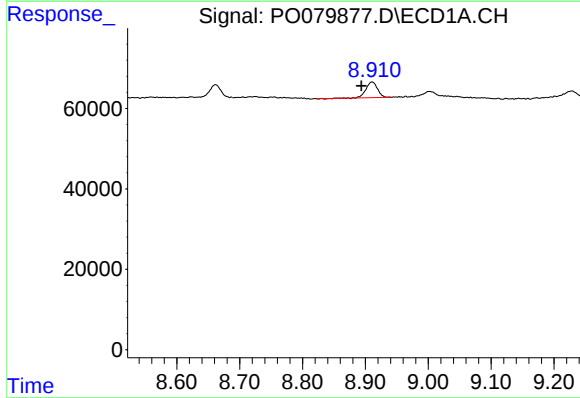
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 42108
Conc: 20.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



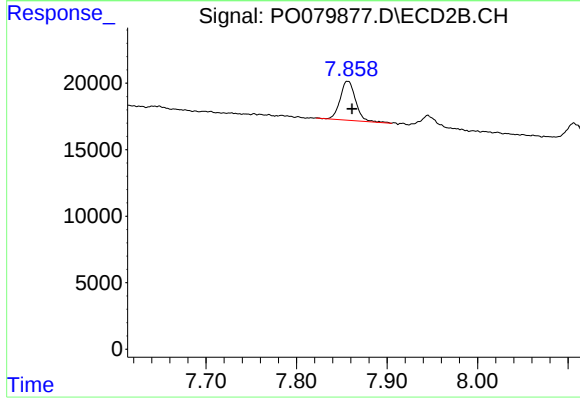
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



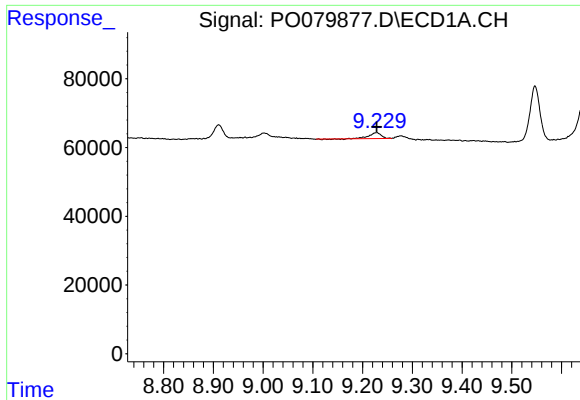
#34 AR-1260-4

R.T.: 8.911 min
Delta R.T.: 0.017 min
Response: 49867
Conc: 19.47 ng/ml



#34 AR-1260-4

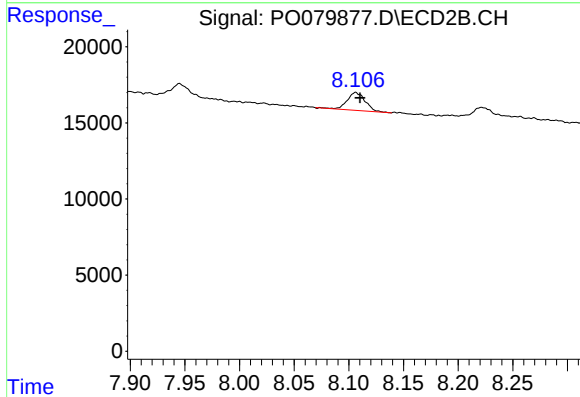
R.T.: 7.857 min
Delta R.T.: -0.005 min
Response: 34890
Conc: 32.56 ng/ml



#35 AR-1260-5

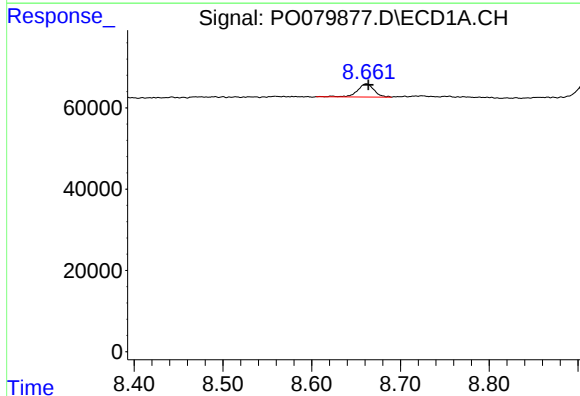
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 28374
Conc: 5.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



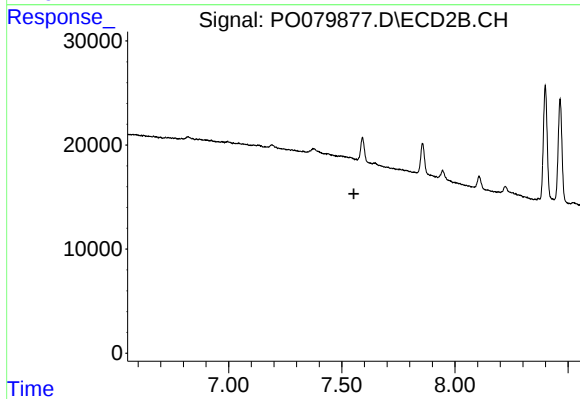
#35 AR-1260-5

R.T.: 8.106 min
Delta R.T.: -0.004 min
Response: 13527
Conc: 5.52 ng/ml



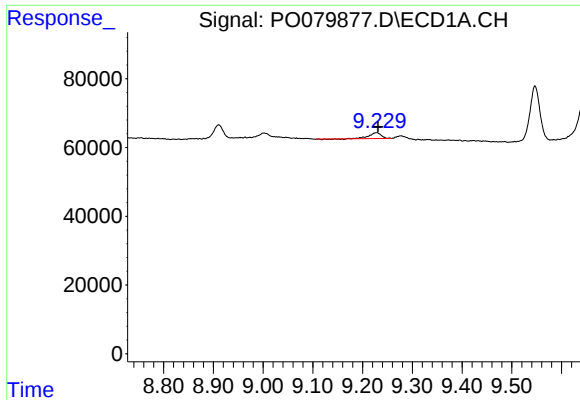
#36 AR-1262-1

R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 42108
Conc: 14.56 ng/ml



#36 AR-1262-1

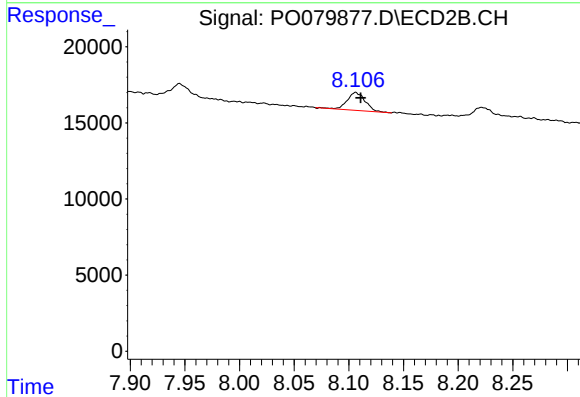
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.



#37 AR-1262-2

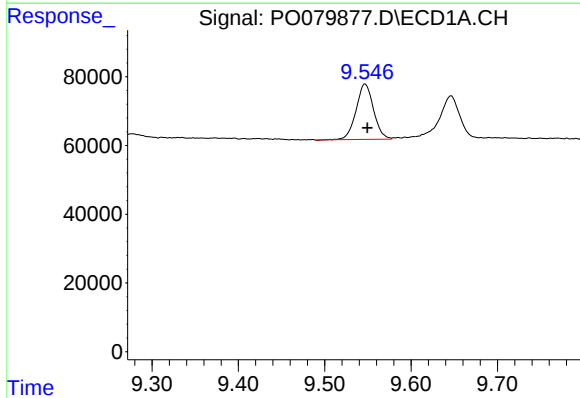
R.T.: 9.228 min
Delta R.T.: -0.003 min
Response: 28374
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



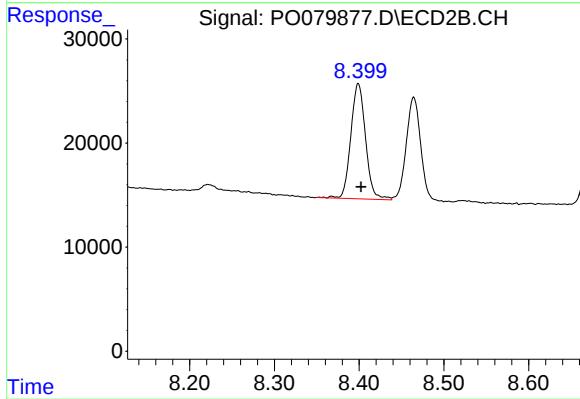
#37 AR-1262-2

R.T.: 8.106 min
Delta R.T.: -0.005 min
Response: 13527
Conc: 4.90 ng/ml



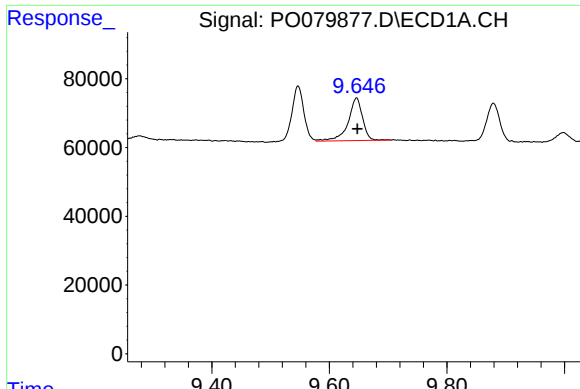
#38 AR-1262-3

R.T.: 9.547 min
Delta R.T.: -0.003 min
Response: 226926
Conc: 62.40 ng/ml



#38 AR-1262-3

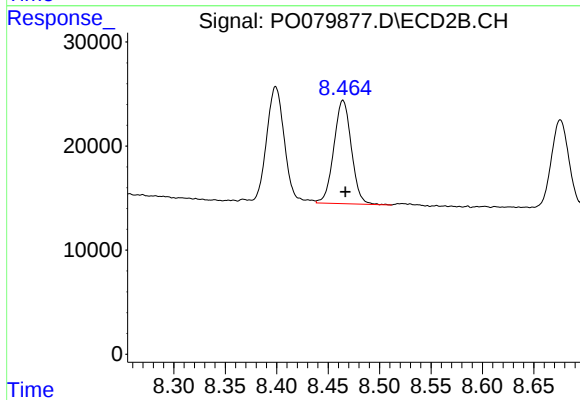
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 133530
Conc: 118.94 ng/ml



#39 AR-1262-4

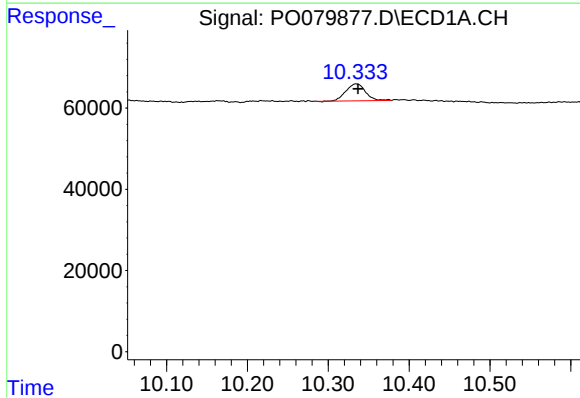
R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 212933
Conc: 75.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



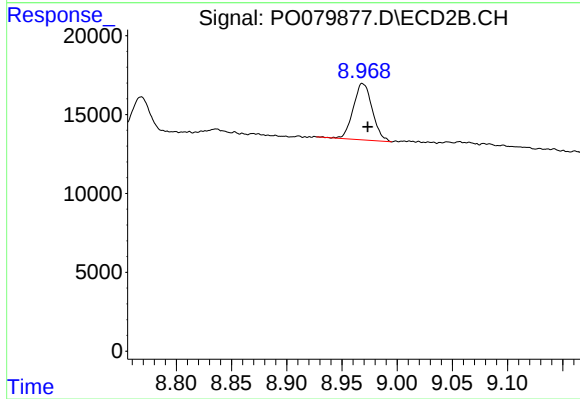
#39 AR-1262-4

R.T.: 8.464 min
Delta R.T.: -0.002 min
Response: 117677
Conc: 58.19 ng/ml



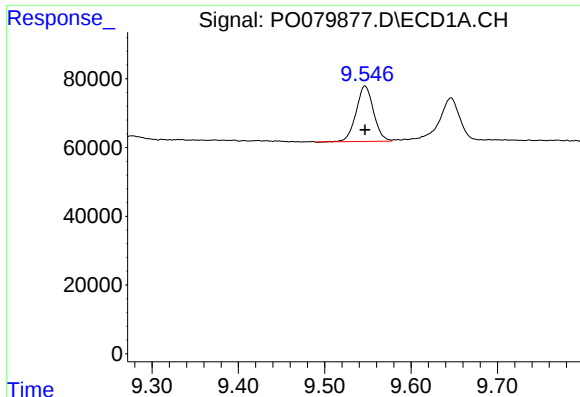
#40 AR-1262-5

R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 71389
Conc: 38.03 ng/ml



#40 AR-1262-5

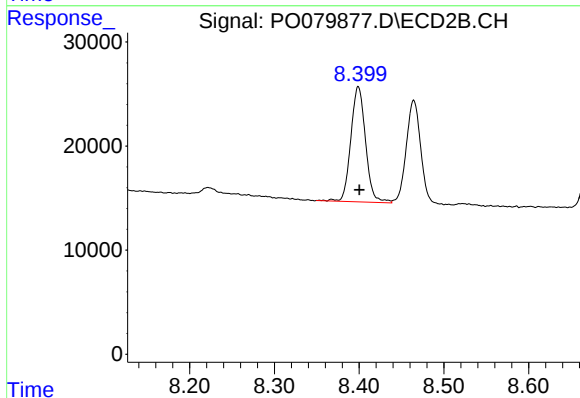
R.T.: 8.969 min
Delta R.T.: -0.004 min
Response: 42976
Conc: 45.63 ng/ml



#41 AR-1268-1

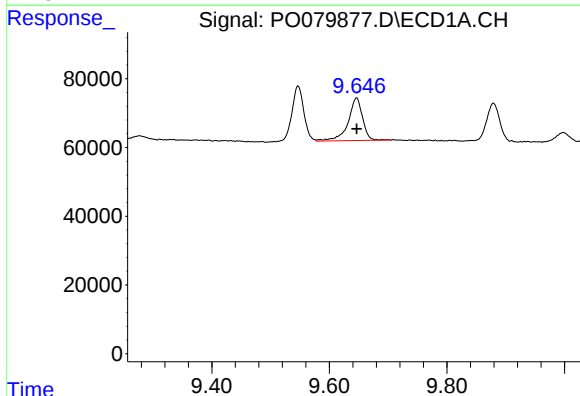
R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 226926
Conc: 37.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



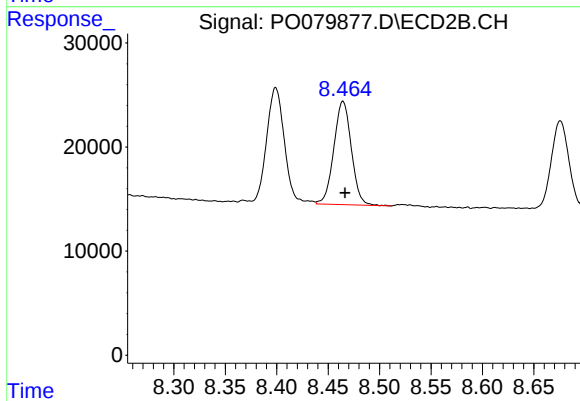
#41 AR-1268-1

R.T.: 8.399 min
Delta R.T.: -0.001 min
Response: 133530
Conc: 42.29 ng/ml



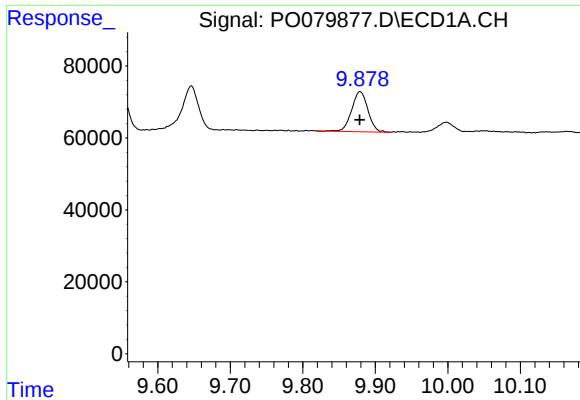
#42 AR-1268-2

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 212933
Conc: 37.02 ng/ml



#42 AR-1268-2

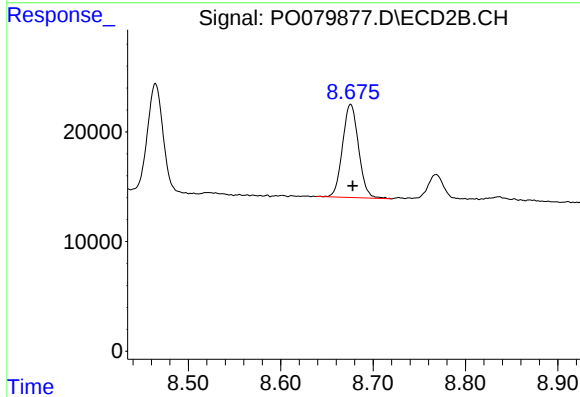
R.T.: 8.464 min
Delta R.T.: -0.002 min
Response: 117677
Conc: 42.27 ng/ml



#43 AR-1268-3

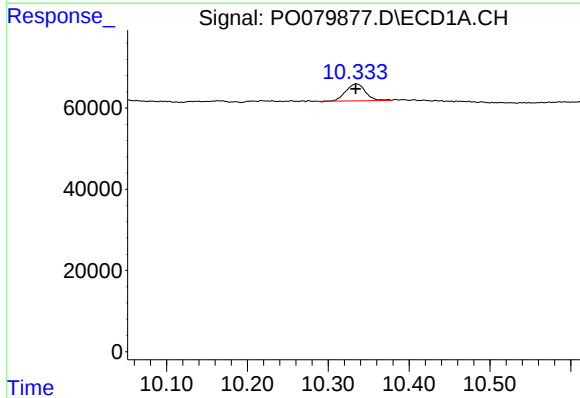
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 173340
Conc: 36.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



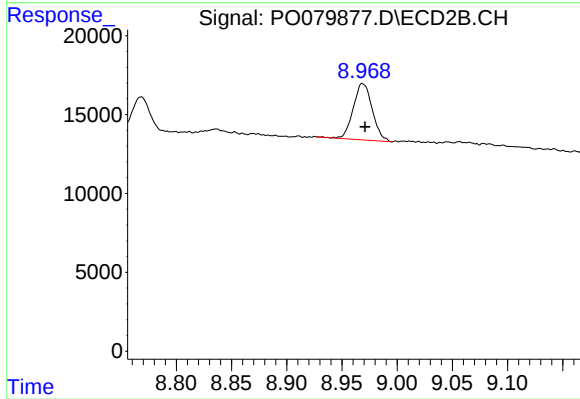
#43 AR-1268-3

R.T.: 8.676 min
Delta R.T.: -0.002 min
Response: 102812
Conc: 41.74 ng/ml



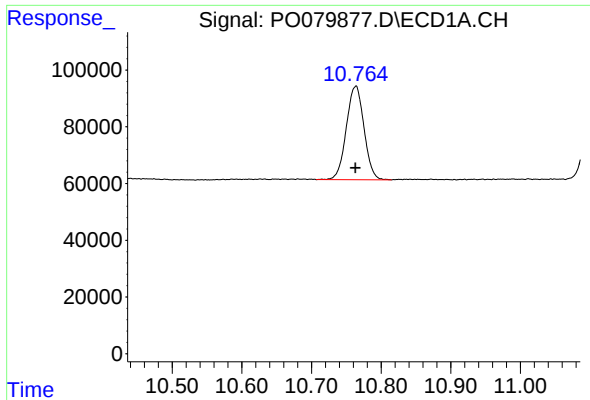
#44 AR-1268-4

R.T.: 10.334 min
Delta R.T.: 0.000 min
Response: 71389
Conc: 33.74 ng/ml



#44 AR-1268-4

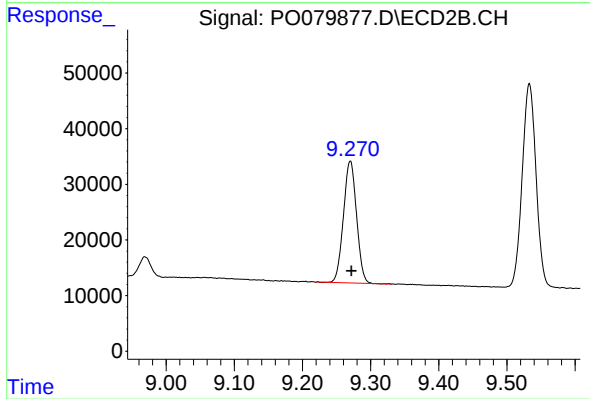
R.T.: 8.969 min
Delta R.T.: -0.002 min
Response: 42976
Conc: 41.20 ng/ml



#45 AR-1268-5

R.T.: 10.764 min
Delta R.T.: 0.000 min
Response: 583572
Conc: 37.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: -0.001 min
Response: 292689
Conc: 41.08 ng/ml