

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 7:05
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 07:46:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.746	3.750	433869	659503	19.241	21.711
2)	SA Decachlor...	10.639	9.007	490923	359905	22.799	23.287
Target Compounds							
8)	L2 AR-1221-1	4.998	0.000	15790	0	60.076	N.D. #
9)	L2 AR-1221-2	5.096	4.096	5757	15818	30.720	57.458 #
32)	L7 AR-1260-2	7.986f	0.000	10493	0	8.352	N.D. #
33)	L7 AR-1260-3	8.372	0.000	11198	0	12.366	N.D. #
34)	L7 AR-1260-4	8.620	7.409	14087	19936	13.164	20.247 #
35)	L7 AR-1260-5	8.916	0.000	6855	0	3.308	N.D. #
36)	L8 AR-1262-1	8.372	0.000	11198	0	8.818	N.D. #
37)	L8 AR-1262-2	8.916	0.000	6855	0	3.034	N.D. #
38)	L8 AR-1262-3	9.211	7.948	59094	71793	54.446	80.561 #
39)	L8 AR-1262-4	9.303	8.014	59375	64304	86.750	40.040 #
40)	L8 AR-1262-5	9.936	8.512	19998	22312	22.351	30.734 #
41)	L9 AR-1268-1	9.211	7.948	59094	71793	21.834	29.935 #
42)	L9 AR-1268-2	9.303	8.014	59375	64304	22.673	28.395 #
43)	L9 AR-1268-3	9.517	8.217	47744	56063	21.543	29.854 #
44)	L9 AR-1268-4	9.936	8.512	19998	22312	20.395	27.841 #
45)	L9 AR-1268-5	10.325	8.783	174657	144953	24.162	28.337

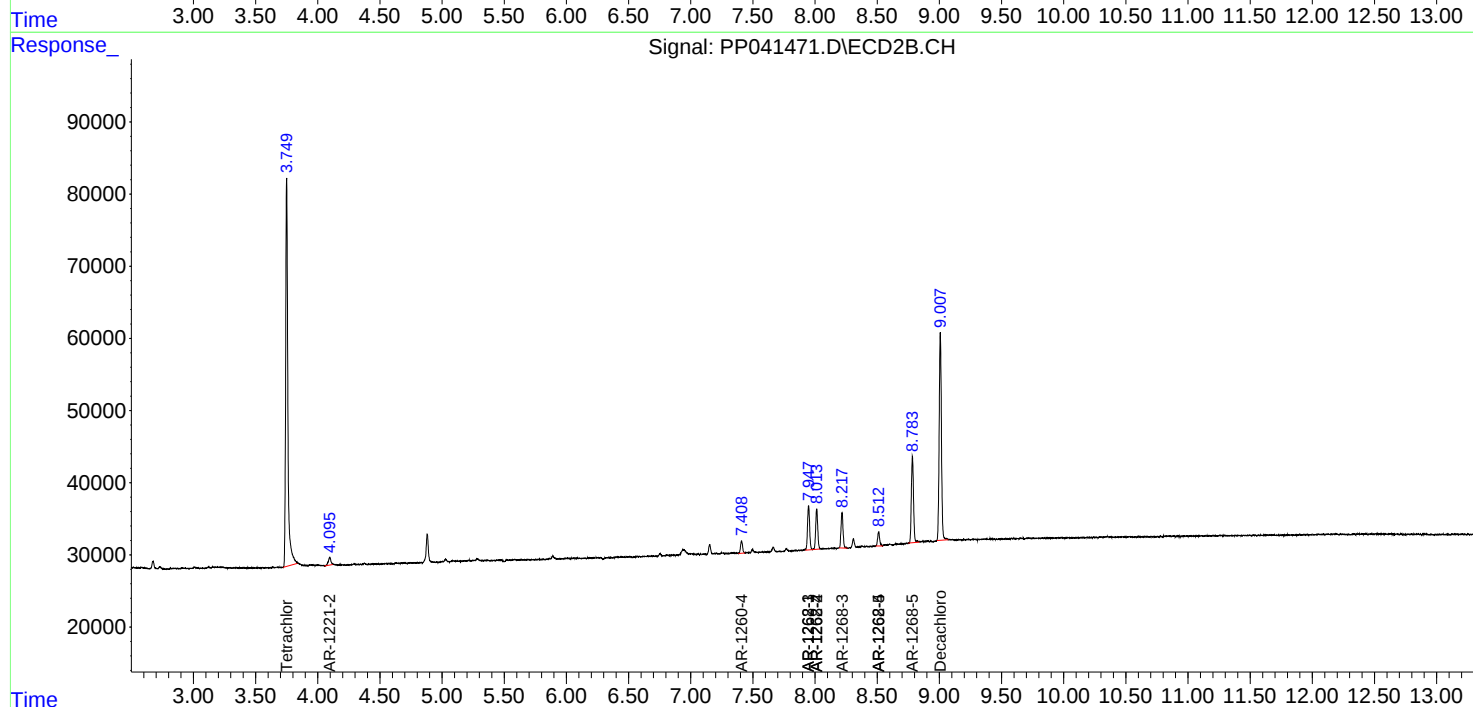
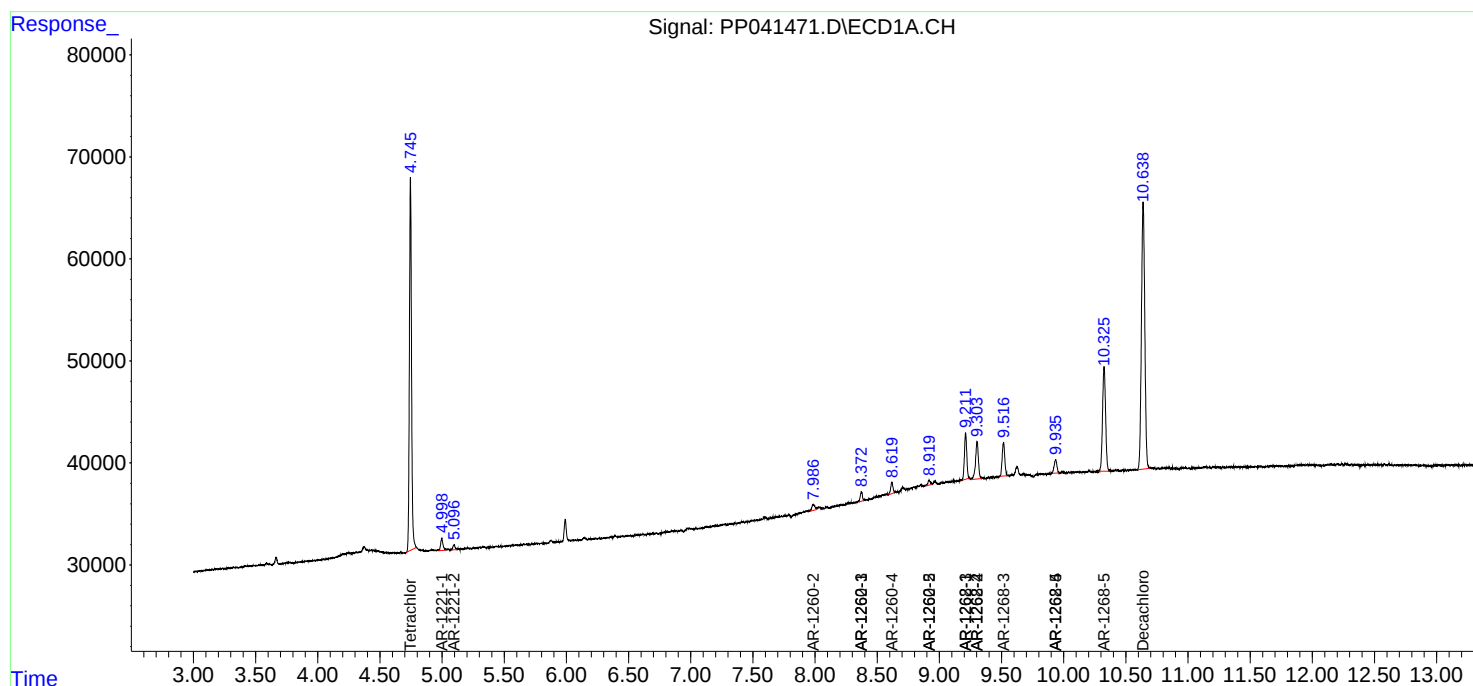
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

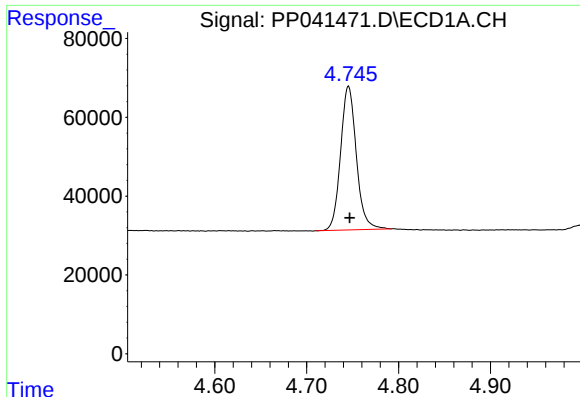
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 7:05
Operator : AJ\MA
Sample : M4068-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 07:46:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

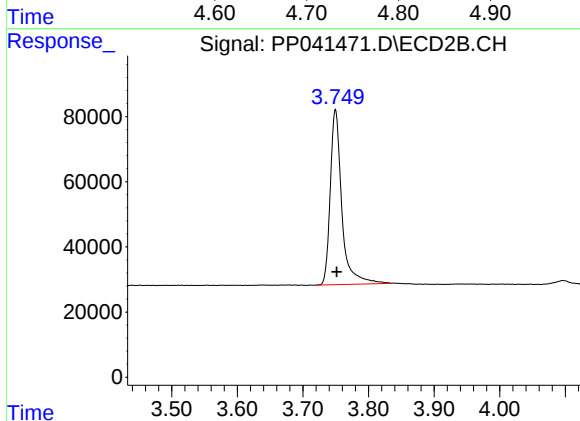




#1 Tetrachloro-m-xylene

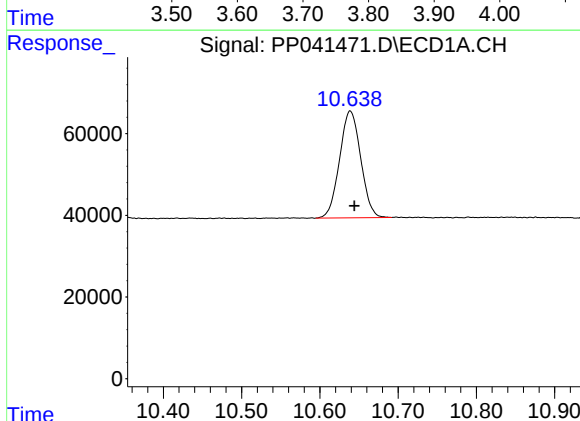
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 433869
Conc: 19.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



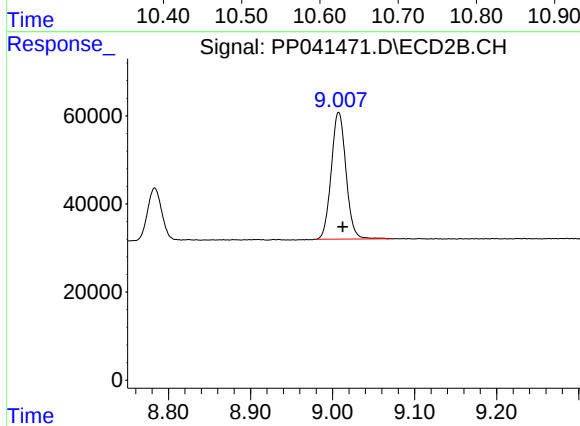
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 659503
Conc: 21.71 ng/ml



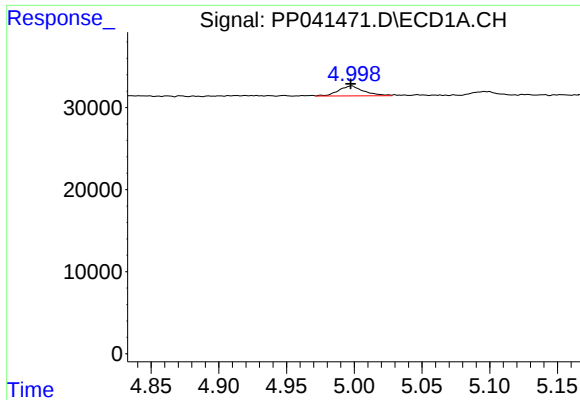
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 490923
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

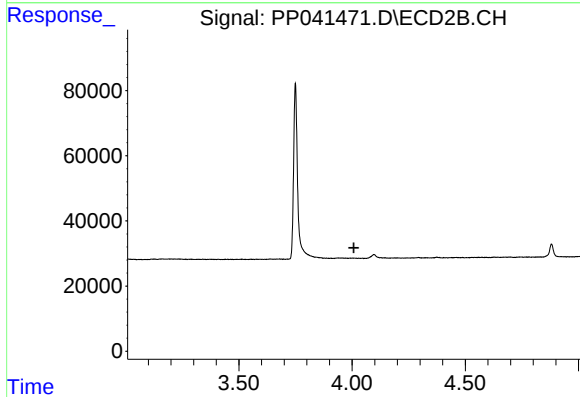
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 359905
Conc: 23.29 ng/ml



#8 AR-1221-1

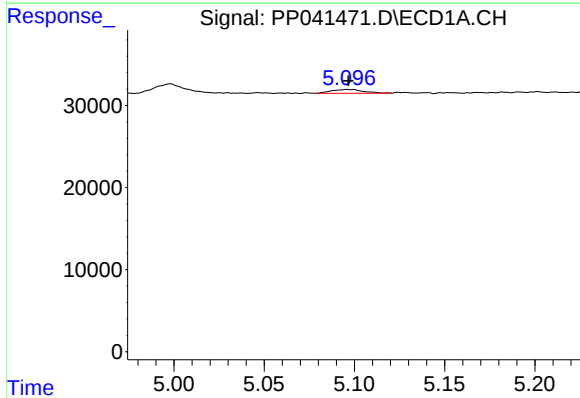
R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 15790
Conc: 60.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



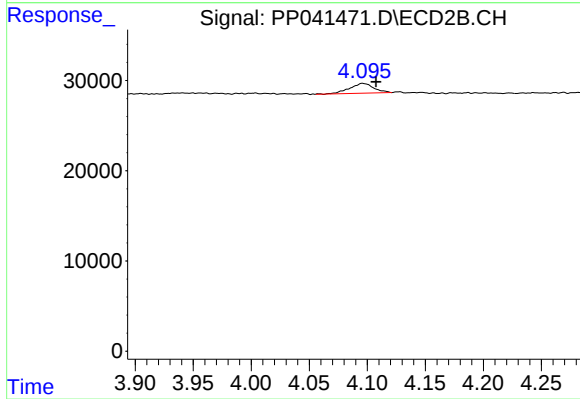
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



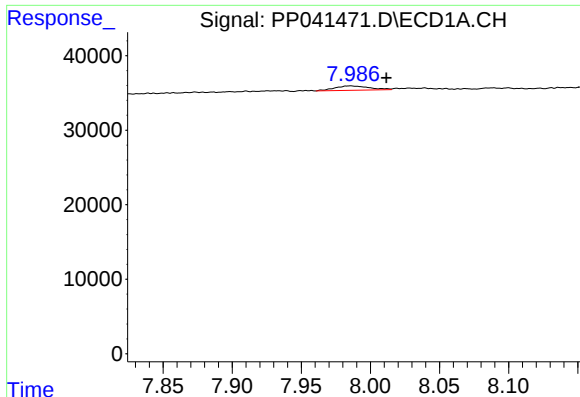
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 5757
Conc: 30.72 ng/ml



#9 AR-1221-2

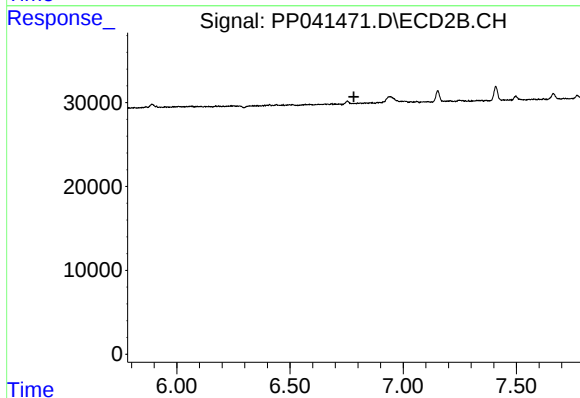
R.T.: 4.096 min
Delta R.T.: -0.012 min
Response: 15818
Conc: 57.46 ng/ml



#32 AR-1260-2

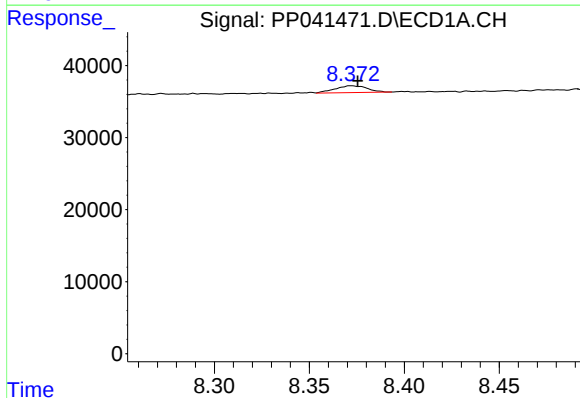
R.T.: 7.986 min
Delta R.T.: -0.026 min
Response: 10493
Conc: 8.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



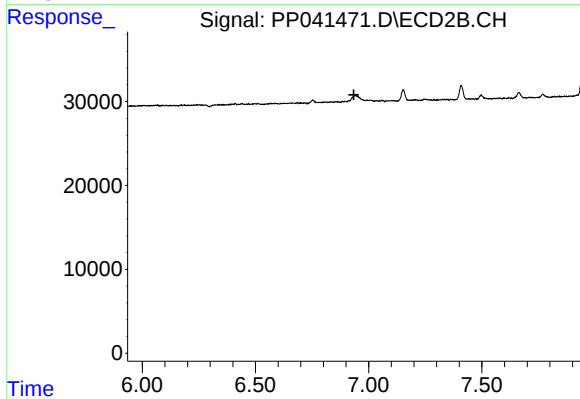
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



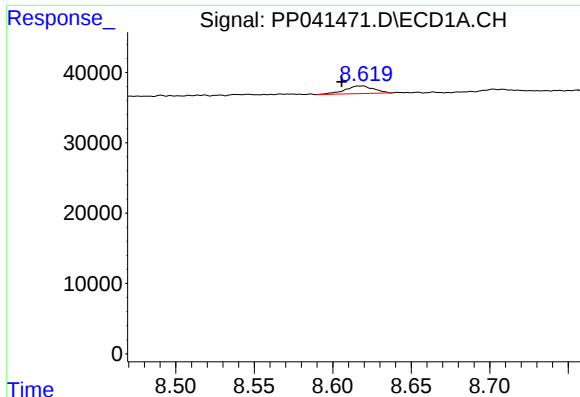
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 11198
Conc: 12.37 ng/ml



#33 AR-1260-3

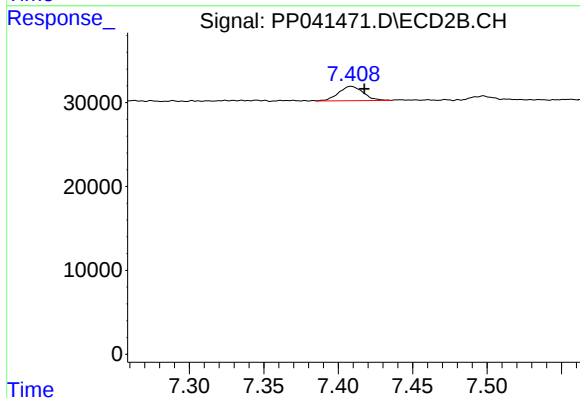
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#34 AR-1260-4

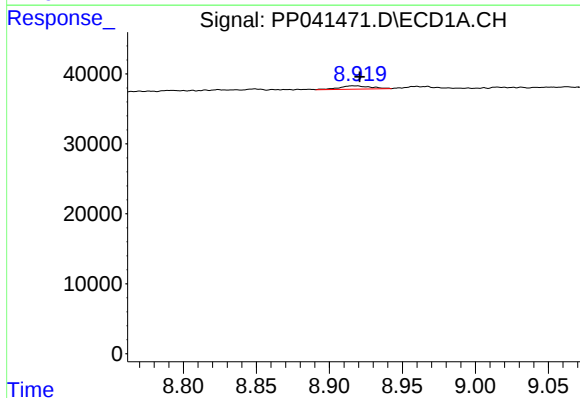
R.T.: 8.620 min
Delta R.T.: 0.014 min
Response: 14087
Conc: 13.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



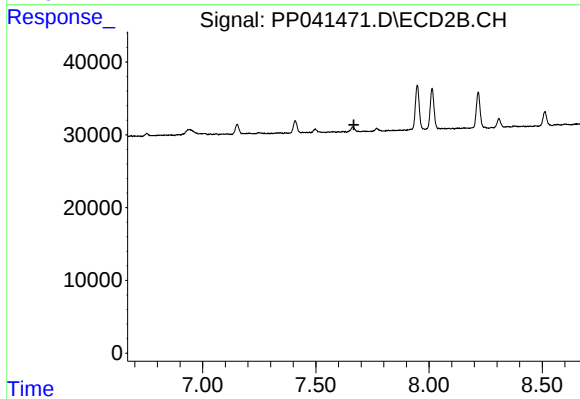
#34 AR-1260-4

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 19936
Conc: 20.25 ng/ml



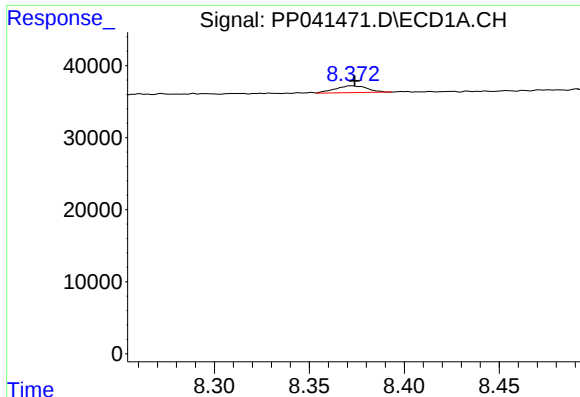
#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: -0.005 min
Response: 6855
Conc: 3.31 ng/ml



#35 AR-1260-5

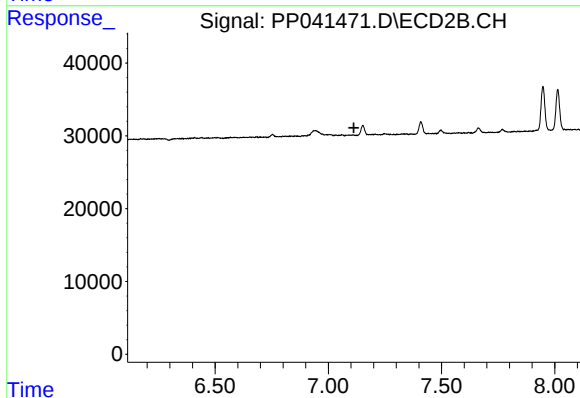
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#36 AR-1262-1

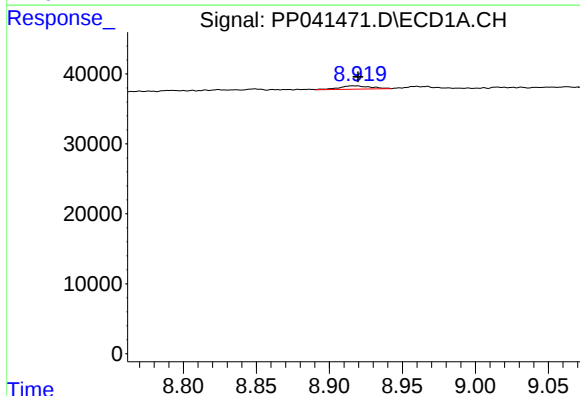
R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 11198
Conc: 8.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



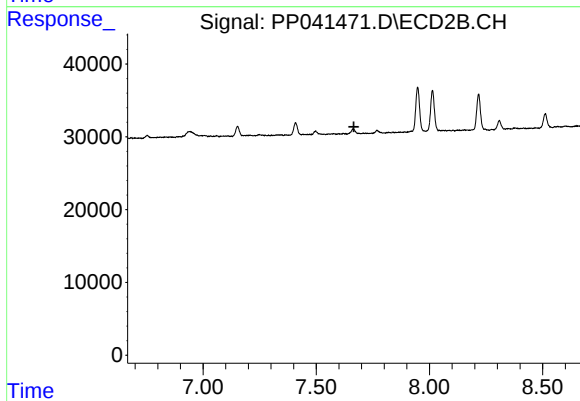
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



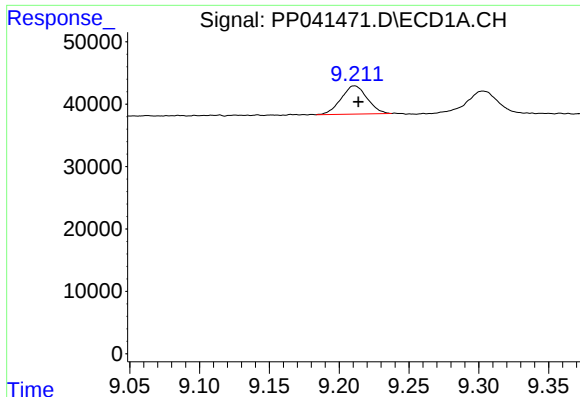
#37 AR-1262-2

R.T.: 8.916 min
Delta R.T.: -0.004 min
Response: 6855
Conc: 3.03 ng/ml



#37 AR-1262-2

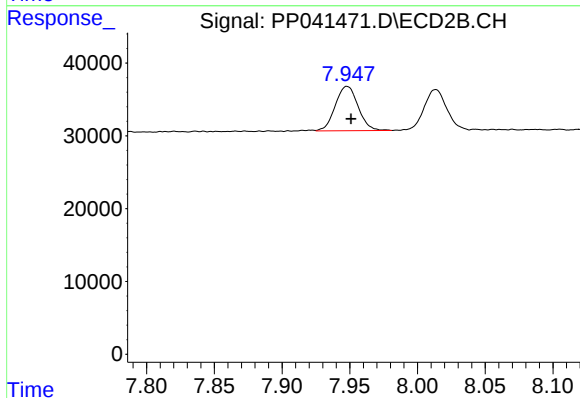
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#38 AR-1262-3

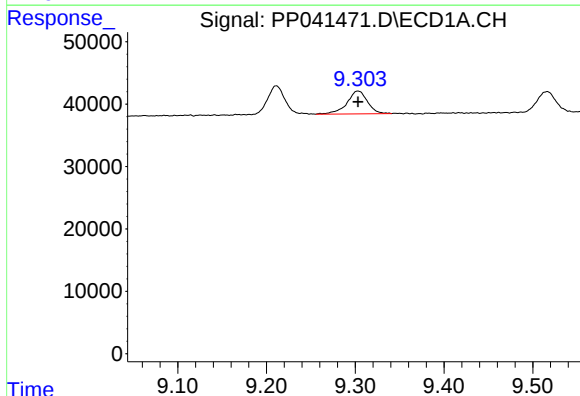
R.T.: 9.211 min
Delta R.T.: -0.003 min
Response: 59094
Conc: 54.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



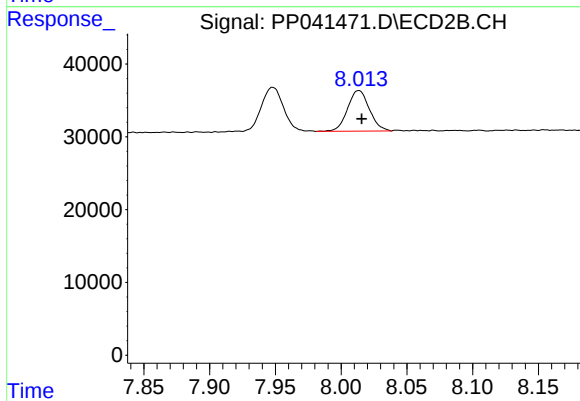
#38 AR-1262-3

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 71793
Conc: 80.56 ng/ml



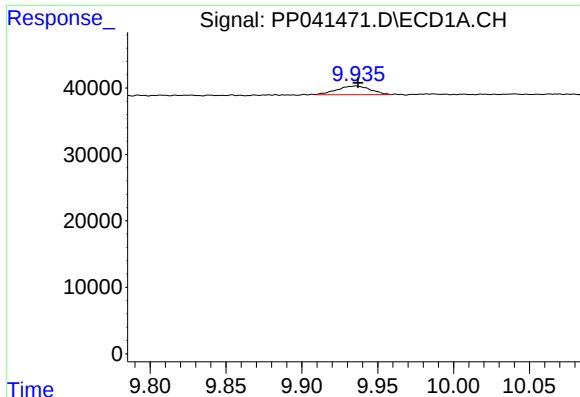
#39 AR-1262-4

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 59375
Conc: 86.75 ng/ml



#39 AR-1262-4

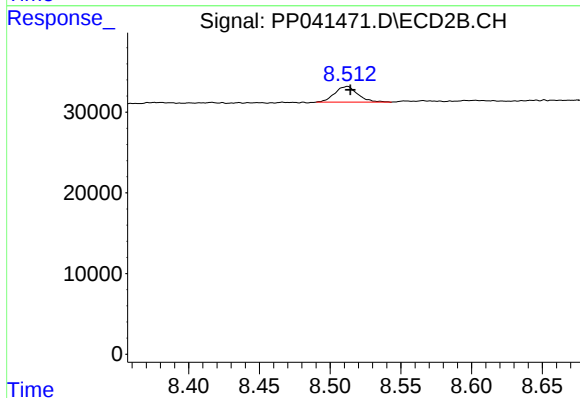
R.T.: 8.014 min
Delta R.T.: -0.002 min
Response: 64304
Conc: 40.04 ng/ml



#40 AR-1262-5

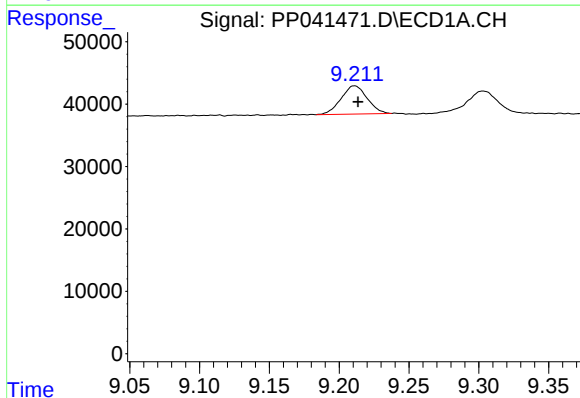
R.T.: 9.936 min
Delta R.T.: -0.001 min
Response: 19998
Conc: 22.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



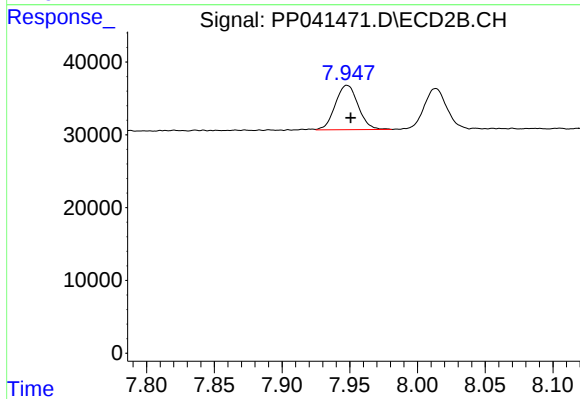
#40 AR-1262-5

R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 22312
Conc: 30.73 ng/ml



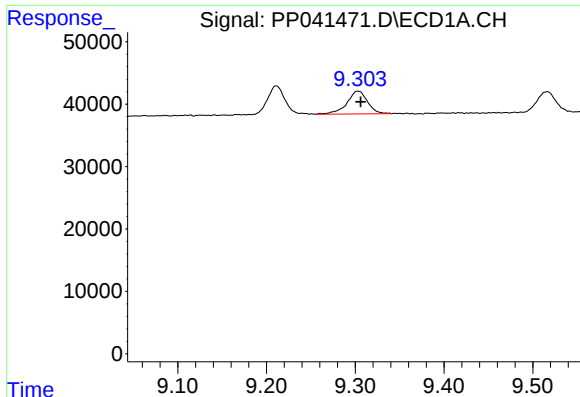
#41 AR-1268-1

R.T.: 9.211 min
Delta R.T.: -0.002 min
Response: 59094
Conc: 21.83 ng/ml



#41 AR-1268-1

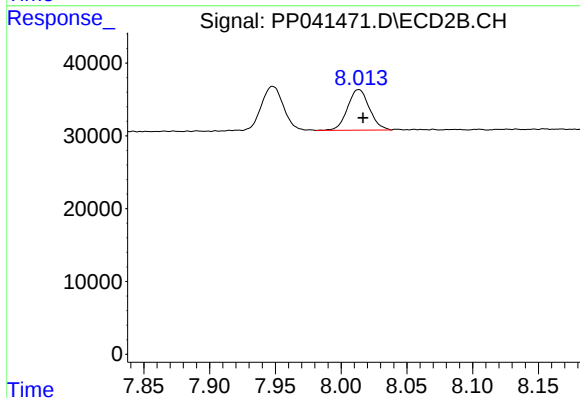
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 71793
Conc: 29.93 ng/ml



#42 AR-1268-2

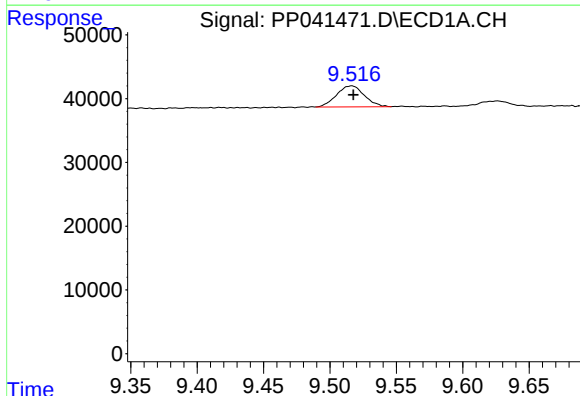
R.T.: 9.303 min
Delta R.T.: -0.003 min
Response: 59375
Conc: 22.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



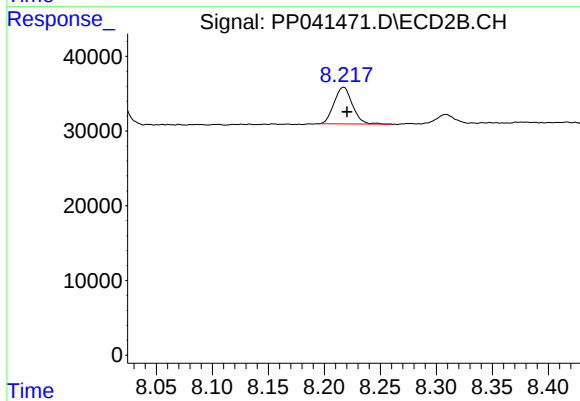
#42 AR-1268-2

R.T.: 8.014 min
Delta R.T.: -0.003 min
Response: 64304
Conc: 28.39 ng/ml



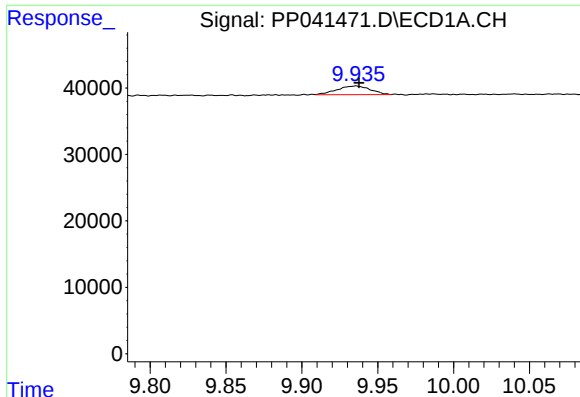
#43 AR-1268-3

R.T.: 9.517 min
Delta R.T.: -0.001 min
Response: 47744
Conc: 21.54 ng/ml



#43 AR-1268-3

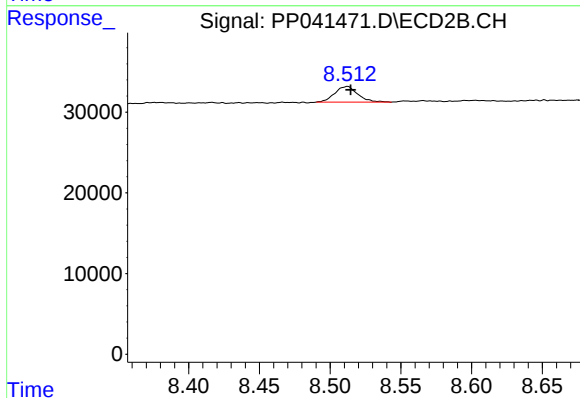
R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 56063
Conc: 29.85 ng/ml



#44 AR-1268-4

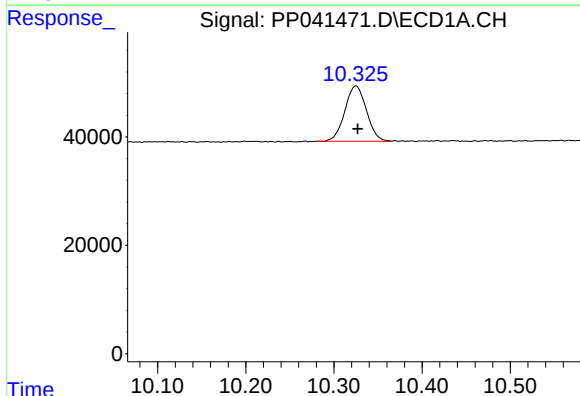
R.T.: 9.936 min
Delta R.T.: -0.002 min
Response: 19998
Conc: 20.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



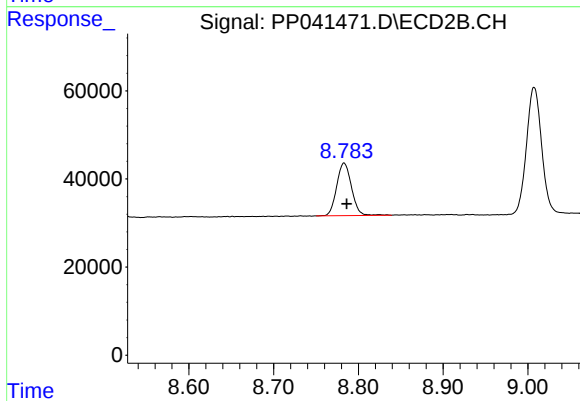
#44 AR-1268-4

R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 22312
Conc: 27.84 ng/ml



#45 AR-1268-5

R.T.: 10.325 min
Delta R.T.: -0.002 min
Response: 174657
Conc: 24.16 ng/ml



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 144953
Conc: 28.34 ng/ml