

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032321\
 Data File : PP034282.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2021 15:11
 Operator : DD\AJ
 Sample : M1749-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 03:00:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.849	4.261	1405943	853490	16.736	19.287
2)	SA Decachlor...	10.770	9.574	1226780	449833	15.632	17.046
Target Compounds							
8)	L2 AR-1221-1	5.096	0.000	66185	0	72.890	N.D. #
9)	L2 AR-1221-2	0.000	4.594f	0	28053	N.D.	79.105 #
24)	L5 AR-1248-4	7.084f	0.000	4112	0	1.592	N.D. #
26)	L6 AR-1254-1	7.084	0.000	4112	0	1.502	N.D. #
27)	L6 AR-1254-2	7.311	0.000	8440	0	2.027	N.D. #
28)	L6 AR-1254-3	7.704f	0.000	26198	0	6.032	N.D. #
30)	L6 AR-1254-5	8.425f	7.625	17077	14538	5.116	7.873 #
31)	L7 AR-1260-1	7.844	0.000	18062	0	5.667	N.D. #
32)	L7 AR-1260-2	8.139f	0.000	100095	0	26.636	N.D. #
33)	L7 AR-1260-3	8.451f	0.000	4404	0	1.443	N.D. #
35)	L7 AR-1260-5	9.020	8.151f	32877	708	4.803	0.228 #
36)	L8 AR-1262-1	8.451f	7.625	4404	14538	0.987	14.397 #
37)	L8 AR-1262-2	9.020	8.151f	32877	708	4.337	0.219 #
39)	L8 AR-1262-4	9.400f	0.000	159090	0	36.915	N.D. #
40)	L8 AR-1262-5	0.000	9.031	0	240378	N.D.	228.638 #
42)	L9 AR-1268-2	9.400f	0.000	159090	0	17.050	N.D. #
44)	L9 AR-1268-4	0.000	9.031	0	240378	N.D.	199.753 #

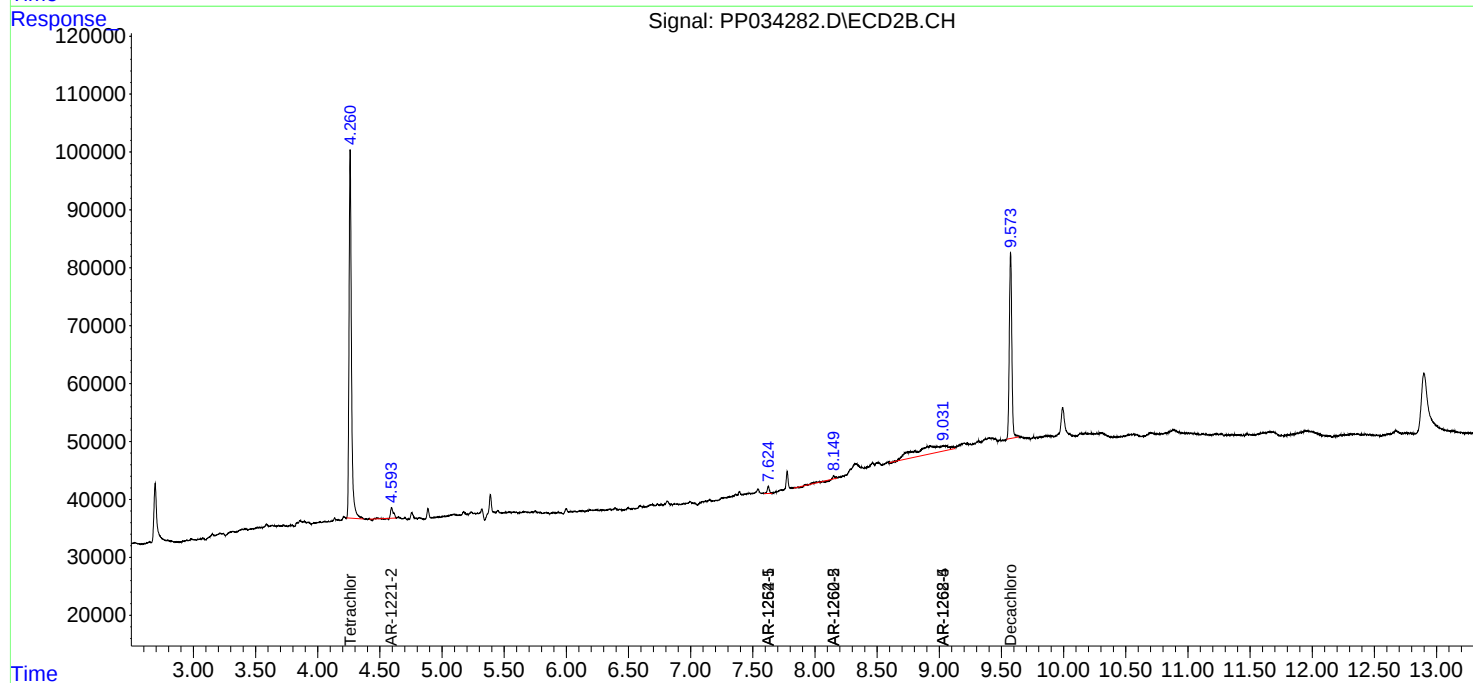
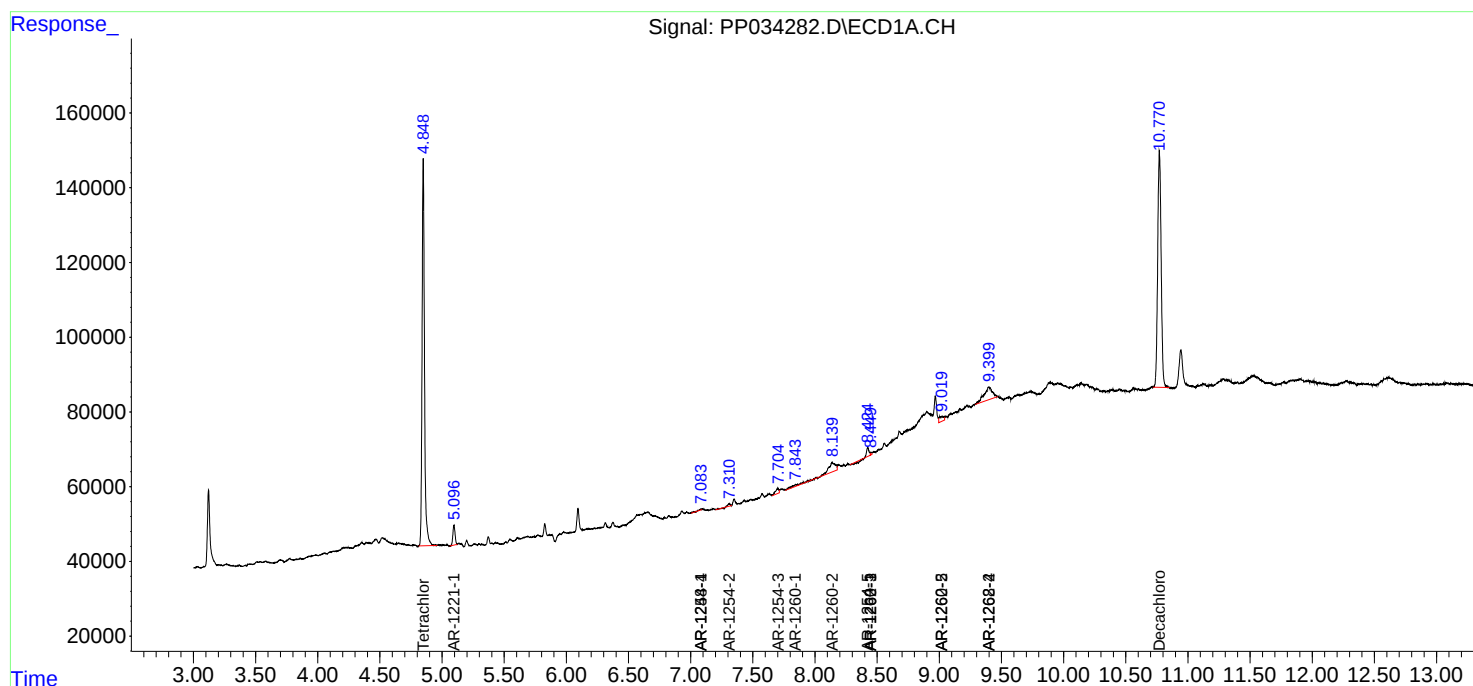
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

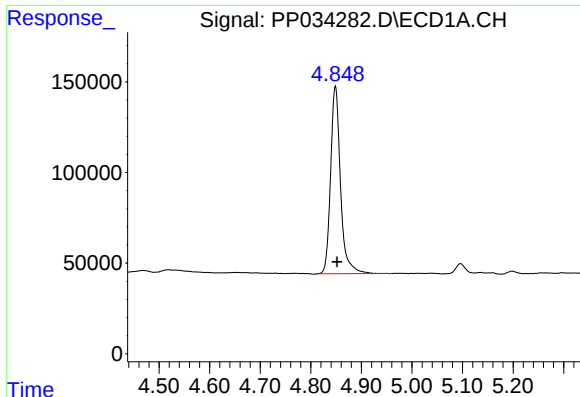
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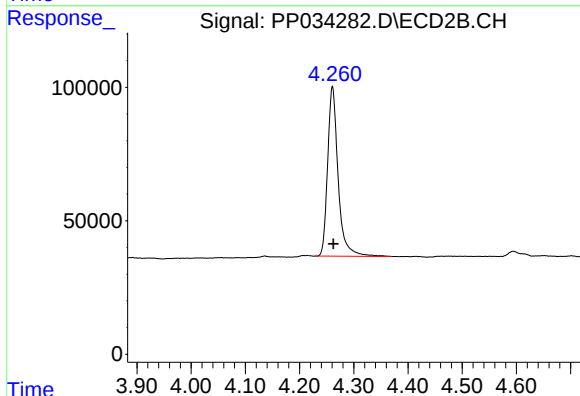




#1 Tetrachloro-m-xylene

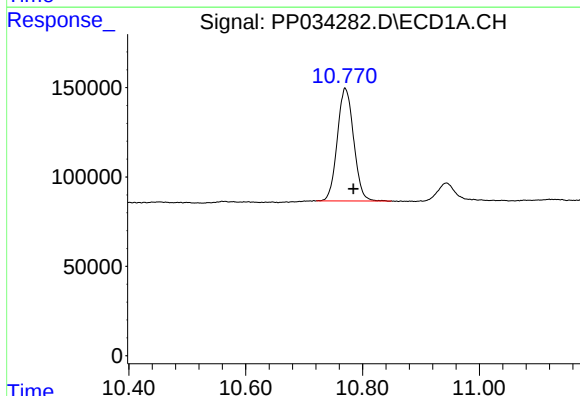
R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1405943
Conc: 16.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



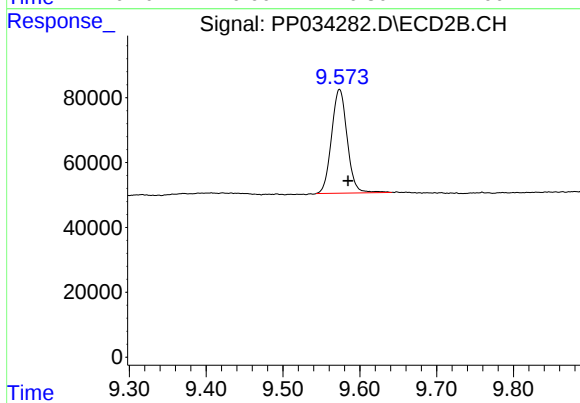
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 853490
Conc: 19.29 ng/ml



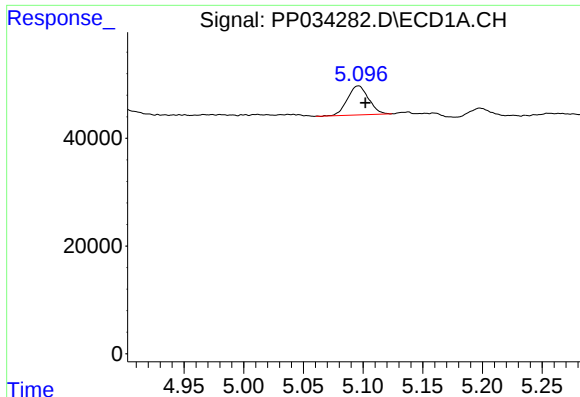
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: -0.014 min
Response: 1226780
Conc: 15.63 ng/ml



#2 Decachlorobiphenyl

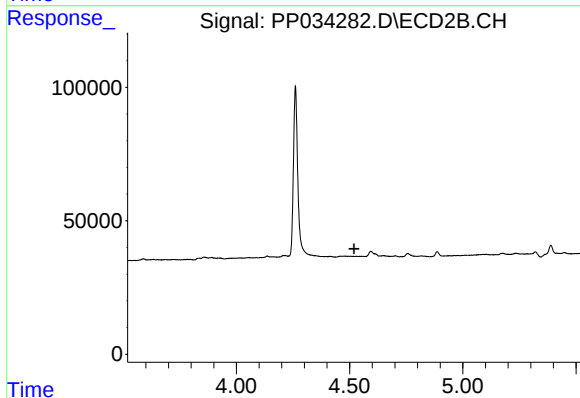
R.T.: 9.574 min
Delta R.T.: -0.011 min
Response: 449833
Conc: 17.05 ng/ml



#8 AR-1221-1

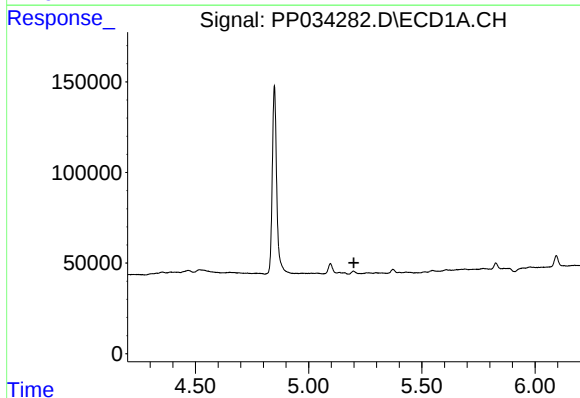
R.T.: 5.096 min
Delta R.T.: -0.006 min
Response: 66185
Conc: 72.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



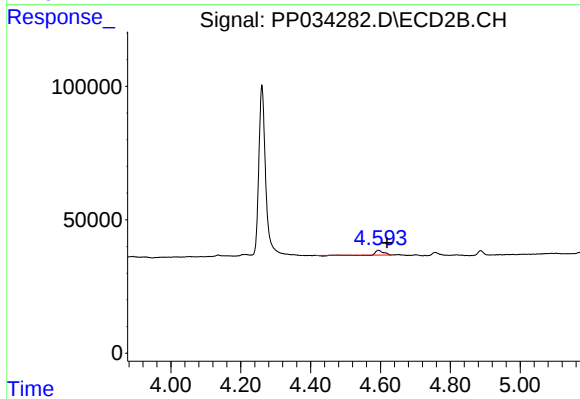
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.519 min
Response: 0
Conc: N.D.



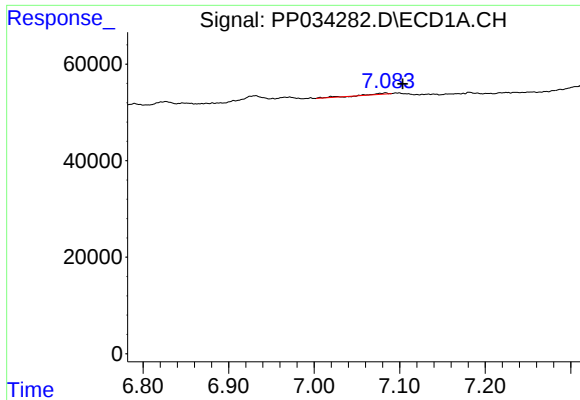
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



#9 AR-1221-2

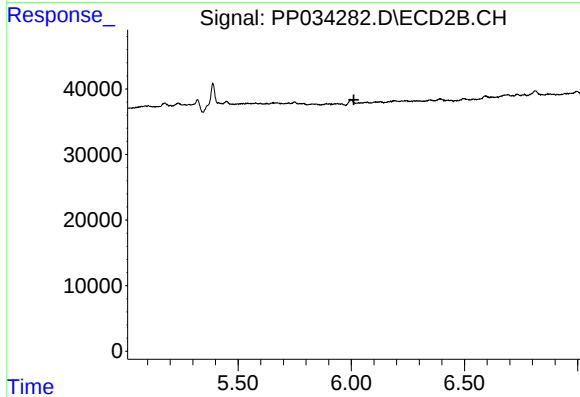
R.T.: 4.594 min
Delta R.T.: -0.025 min
Response: 28053
Conc: 79.11 ng/ml



#24 AR-1248-4

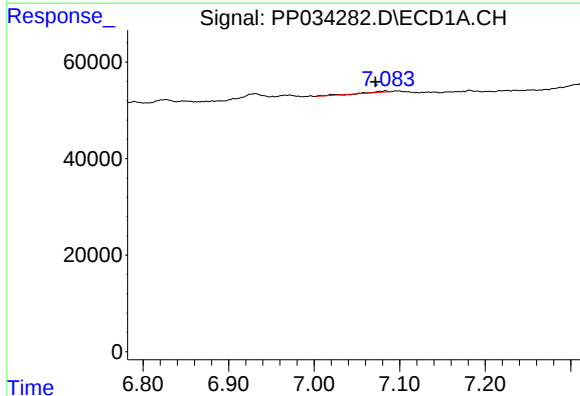
R.T.: 7.084 min
Delta R.T.: -0.020 min
Response: 4112
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



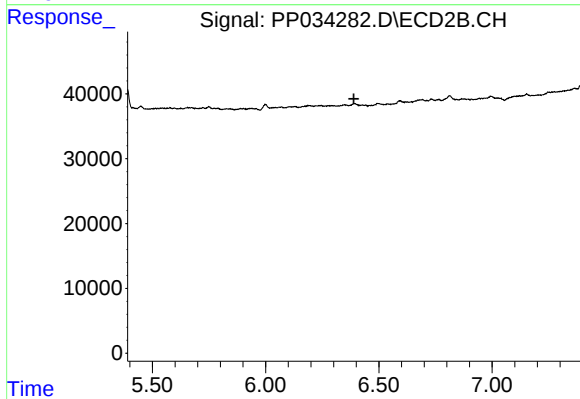
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



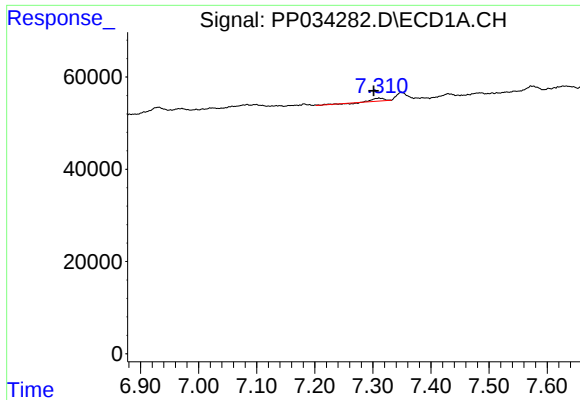
#26 AR-1254-1

R.T.: 7.084 min
Delta R.T.: 0.012 min
Response: 4112
Conc: 1.50 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.390 min
Response: 0
Conc: N.D.



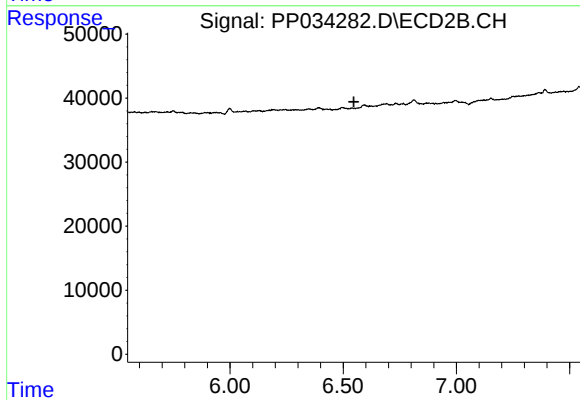
#27 AR-1254-2

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      R.T.:      7.311 min
Delta R.T.:      0.009 min
  Response:      8440
      Conc:      2.03 ng/ml

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Instrument :
ECD_P
ClientSampleId :

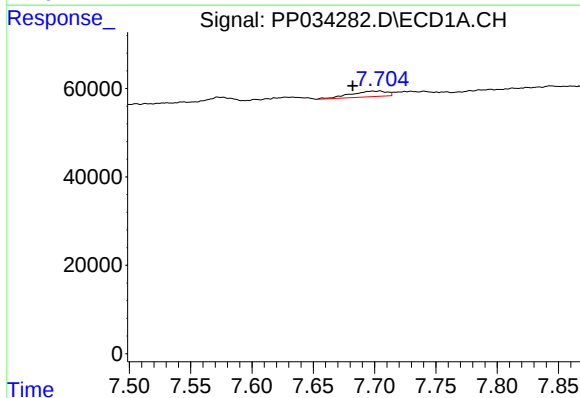


#27 AR-1254-2

```

      R.T.:      0.000 min
Exp R.T.  :      6.547 min
  Response:           0
    Conc:    N.D.

```

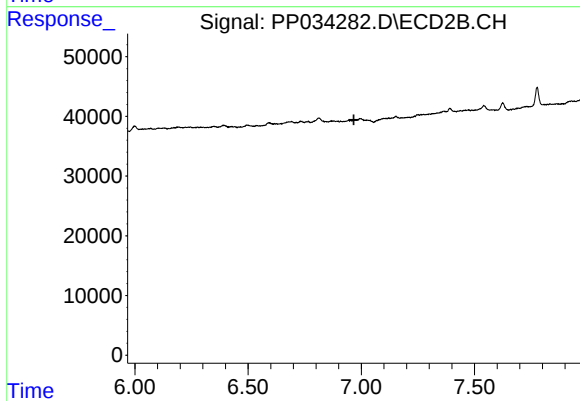


#28 AR-1254-3

```

      R.T.:      7.704 min
Delta R.T.:      0.022 min
  Response:      26198
      Conc:      6.03 ng/ml

```

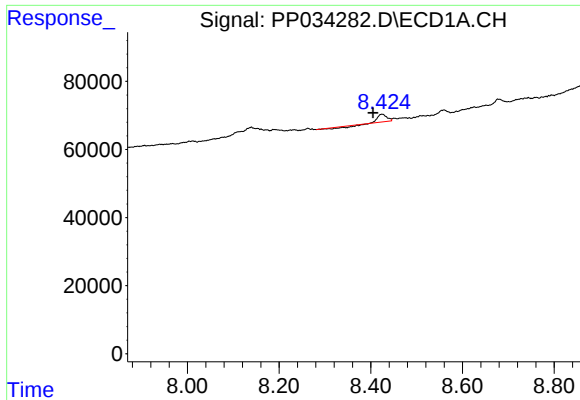


#28 AR-1254-3

```

      R.T.:      0.000 min
Exp R.T.  :      6.968 min
  Response:           0
    Conc:    N.D.

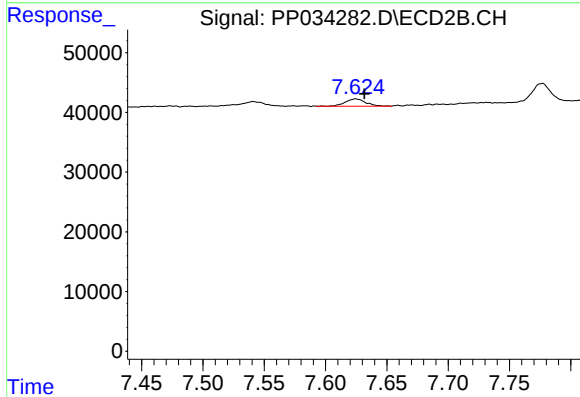
```



#30 AR-1254-5

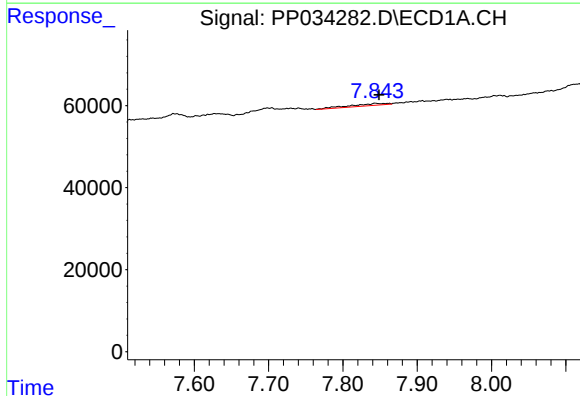
R.T.: 8.425 min
Delta R.T.: 0.020 min
Response: 17077
Conc: 5.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



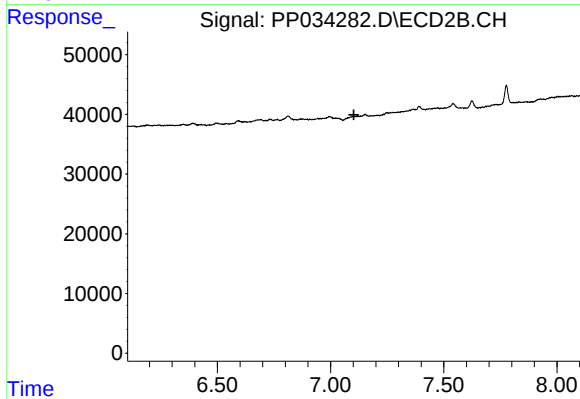
#30 AR-1254-5

R.T.: 7.625 min
Delta R.T.: -0.007 min
Response: 14538
Conc: 7.87 ng/ml



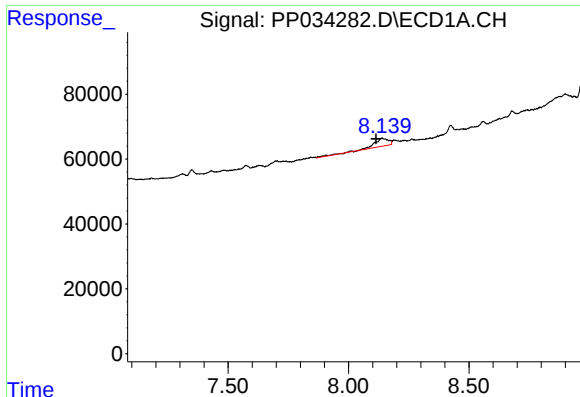
#31 AR-1260-1

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 18062
Conc: 5.67 ng/ml



#31 AR-1260-1

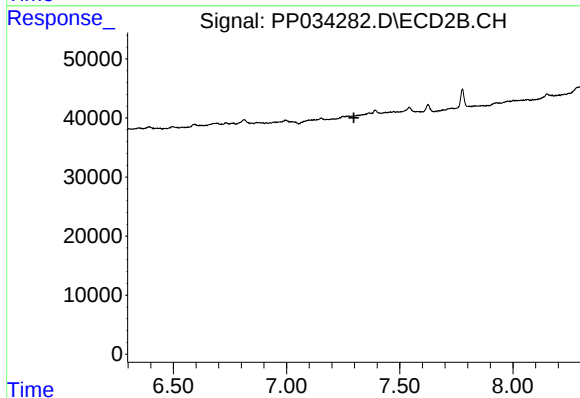
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



#32 AR-1260-2

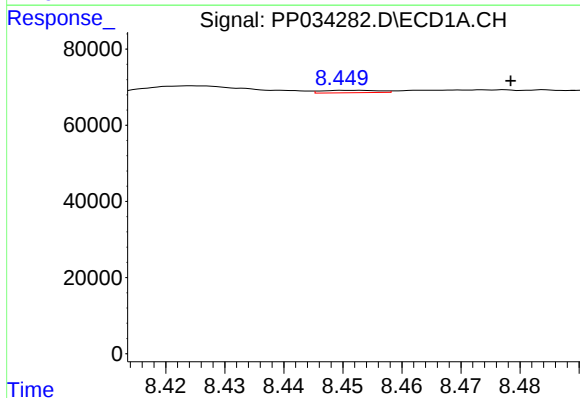
R.T.: 8.139 min
Delta R.T.: 0.025 min
Response: 100095
Conc: 26.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



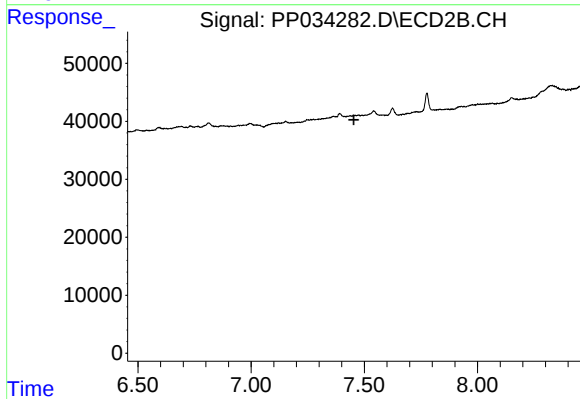
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



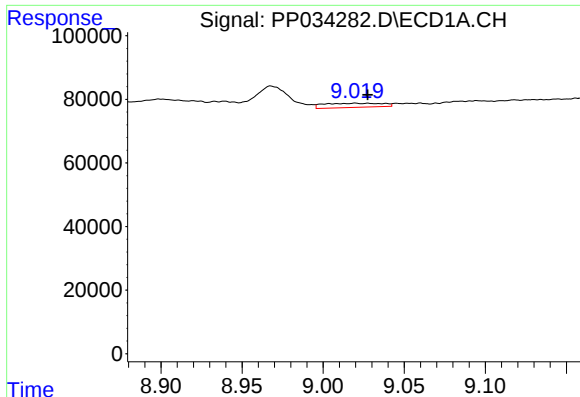
#33 AR-1260-3

R.T.: 8.451 min
Delta R.T.: -0.027 min
Response: 4404
Conc: 1.44 ng/ml



#33 AR-1260-3

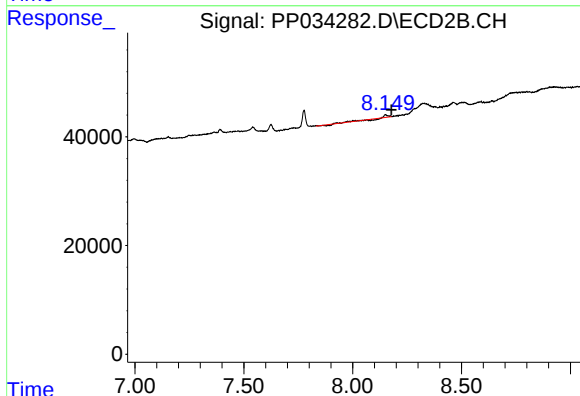
R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



#35 AR-1260-5

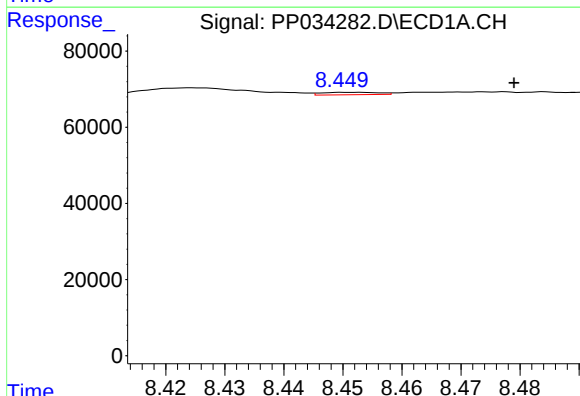
R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 32877
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



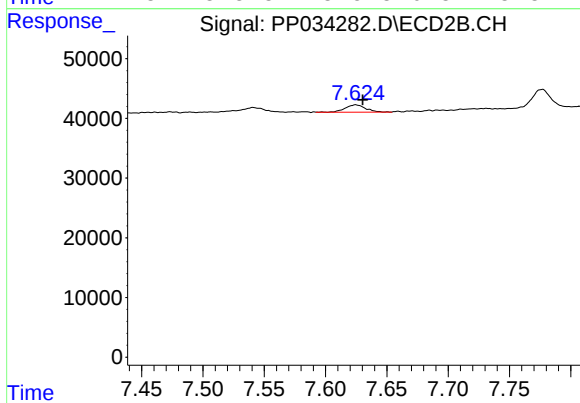
#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.027 min
Response: 708
Conc: 0.23 ng/ml



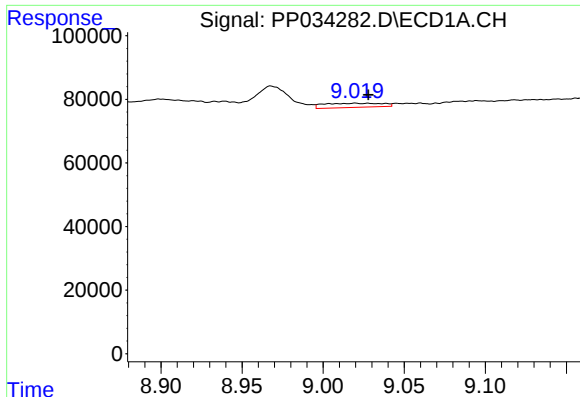
#36 AR-1262-1

R.T.: 8.451 min
Delta R.T.: -0.028 min
Response: 4404
Conc: 0.99 ng/ml



#36 AR-1262-1

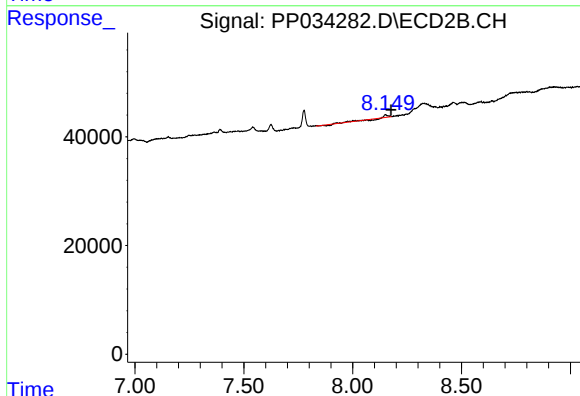
R.T.: 7.625 min
Delta R.T.: -0.006 min
Response: 14538
Conc: 14.40 ng/ml



#37 AR-1262-2

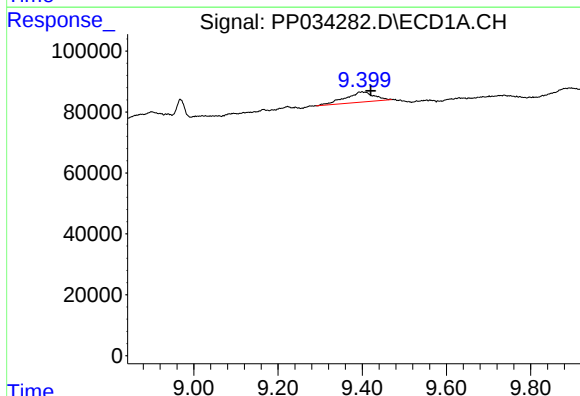
R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 32877
Conc: 4.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



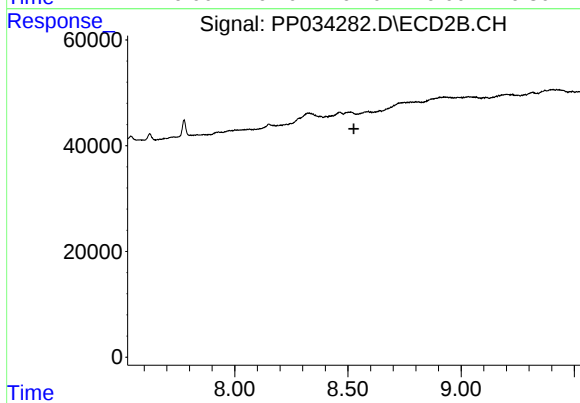
#37 AR-1262-2

R.T.: 8.151 min
Delta R.T.: -0.026 min
Response: 708
Conc: 0.22 ng/ml



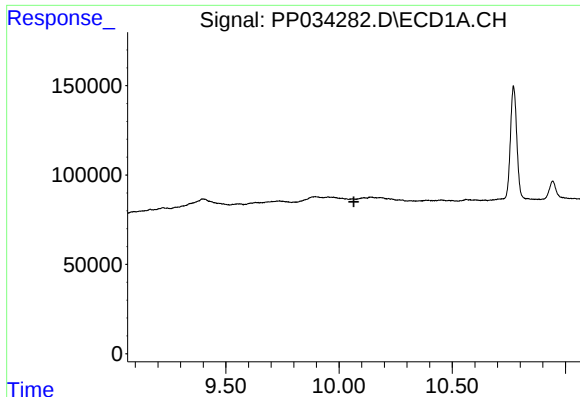
#39 AR-1262-4

R.T.: 9.400 min
Delta R.T.: -0.021 min
Response: 159090
Conc: 36.91 ng/ml



#39 AR-1262-4

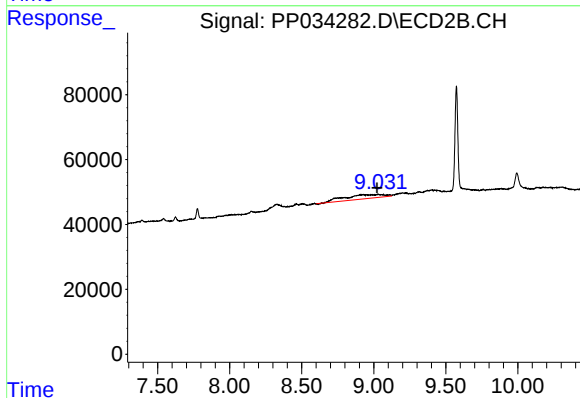
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#40 AR-1262-5

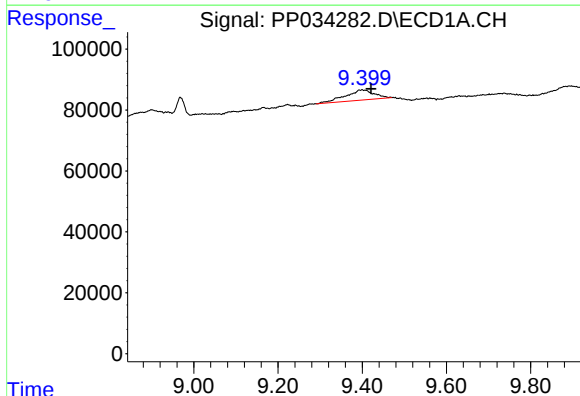
R.T.: 0.000 min
Exp R.T.: 10.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



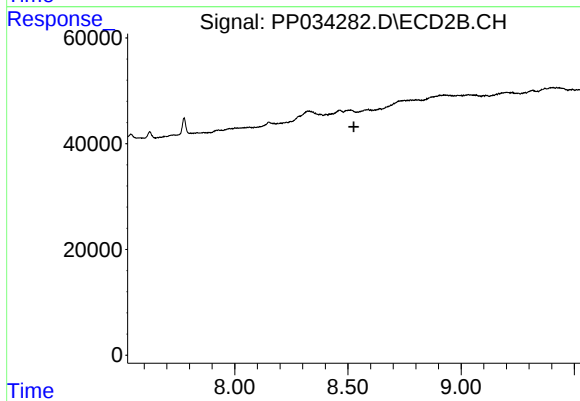
#40 AR-1262-5

R.T.: 9.031 min
Delta R.T.: 0.007 min
Response: 240378
Conc: 228.64 ng/ml



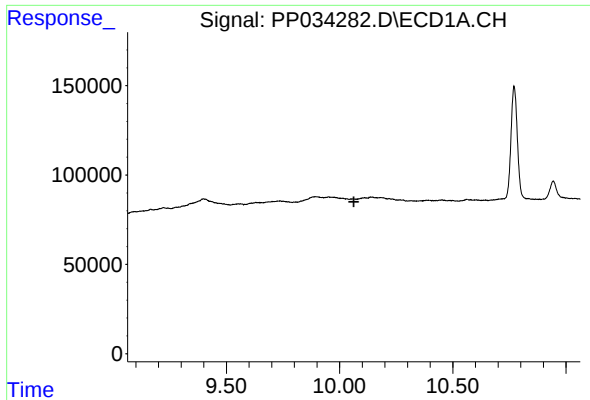
#42 AR-1268-2

R.T.: 9.400 min
Delta R.T.: -0.022 min
Response: 159090
Conc: 17.05 ng/ml



#42 AR-1268-2

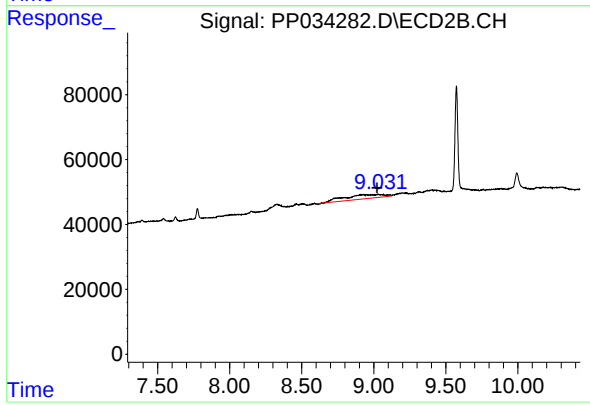
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 9.031 min
Delta R.T.: 0.007 min
Response: 240378
Conc: 199.75 ng/ml