

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
 Data File : PP039722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2021 14:42
 Operator : AJ\MA
 Sample : M3998-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MIXED-DEBRIS-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:17:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.907	3.996	699542	393289	22.097	24.137
2)	SA Decachlor...	10.929	9.328	568775	554669	26.218	25.383
Target Compounds							
8)	L2 AR-1221-1	5.156	0.000	100128	0	266.790	N.D. #
20)	L4 AR-1242-5	0.000	6.140	0	19857	N.D.	37.420 #
26)	L6 AR-1254-1	0.000	6.140	0	19857	N.D.	19.072 #
27)	L6 AR-1254-2	7.374	0.000	53666	0	33.224	N.D. #
28)	L6 AR-1254-3	7.761	6.720	43020	6478	25.855	4.306 #
29)	L6 AR-1254-4	0.000	6.970	0	22162	N.D.	23.015 #
30)	L6 AR-1254-5	8.478	7.391	16909	49545	13.327	35.200 #
31)	L7 AR-1260-1	0.000	6.857	0	15522	N.D.	14.414 #
32)	L7 AR-1260-2	8.183	7.055	69430	25056	50.151	19.563 #
33)	L7 AR-1260-3	0.000	7.210	0	15716	N.D.	13.064 #
34)	L7 AR-1260-4	0.000	7.697	0	12820	N.D.	13.765 #
35)	L7 AR-1260-5	9.106	7.943	21078	29433	11.123	13.722
36)	L8 AR-1262-1	0.000	7.391	0	49545	N.D.	70.277 #
37)	L8 AR-1262-2	9.106	7.943	21078	29433	9.583	12.956 #
39)	L8 AR-1262-4	0.000	8.295	0	22543	N.D.	12.550 #
40)	L8 AR-1262-5	0.000	8.794	0	15614	N.D.	17.150 #
42)	L9 AR-1268-2	0.000	8.295	0	22543	N.D.	8.457 #
44)	L9 AR-1268-4	0.000	8.794	0	15614	N.D.	15.170 #
45)	L9 AR-1268-5	0.000	9.079	0	17212	N.D.	2.346 #

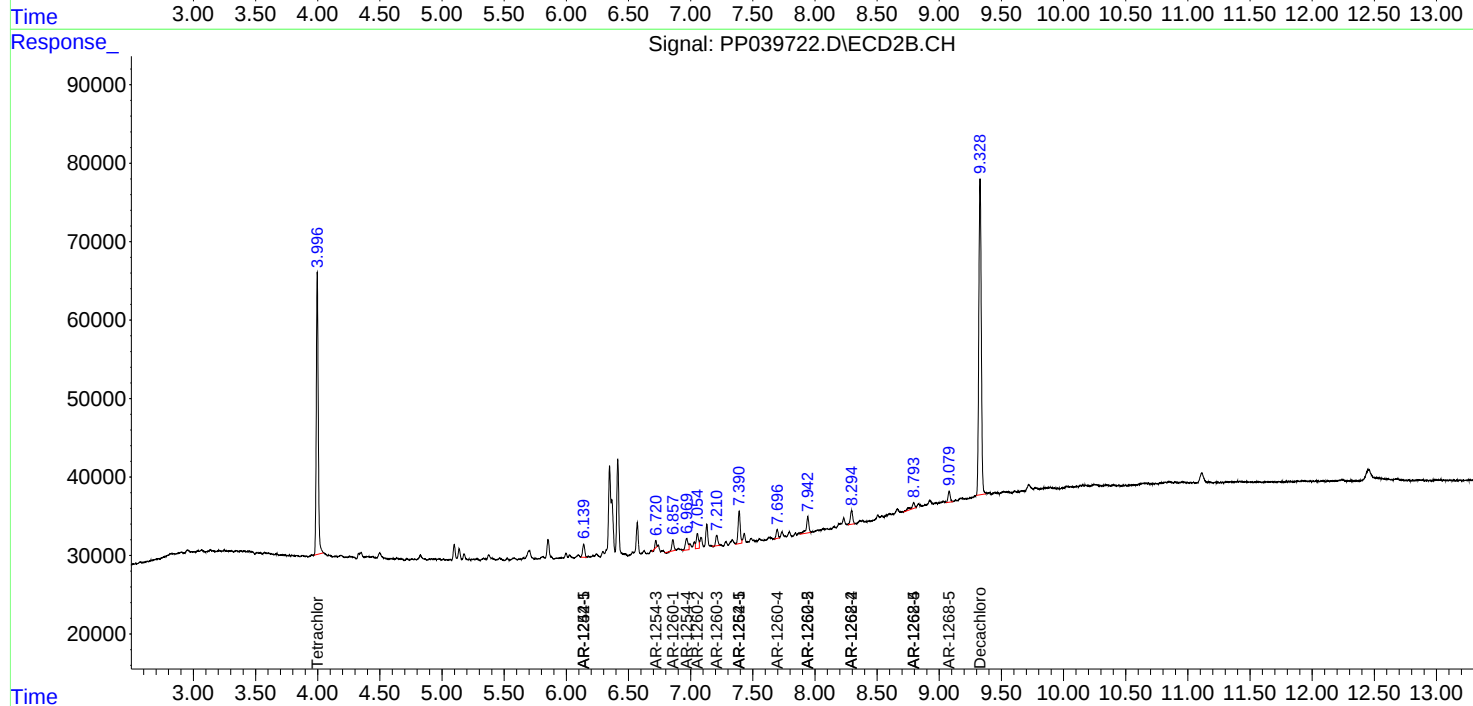
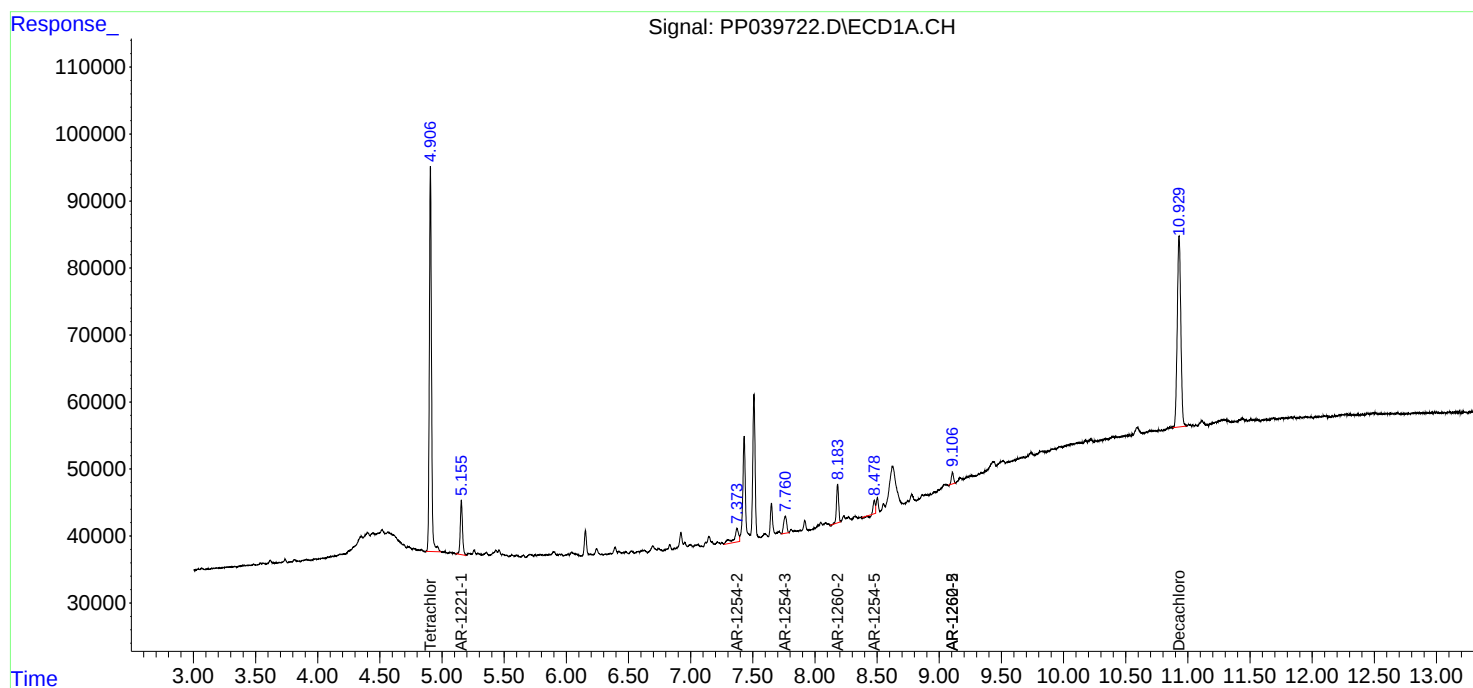
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

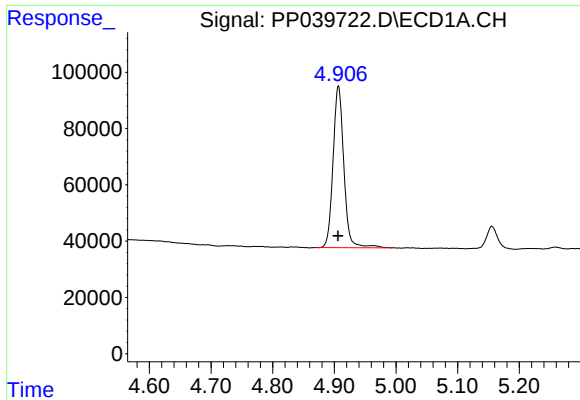
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
Data File : PP039722.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2021 14:42
Operator : AJ\MA
Sample : M3998-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
MIXED-DEBRIS-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:17:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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

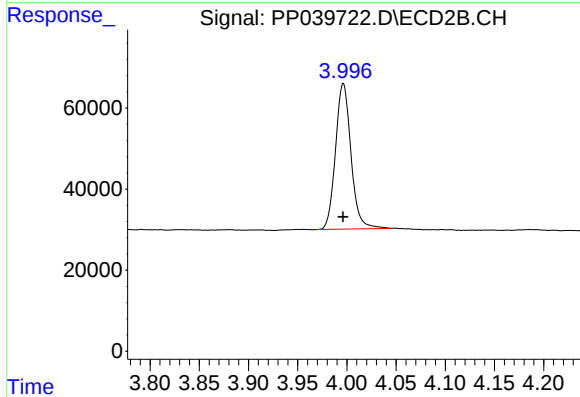




#1 Tetrachloro-m-xylene

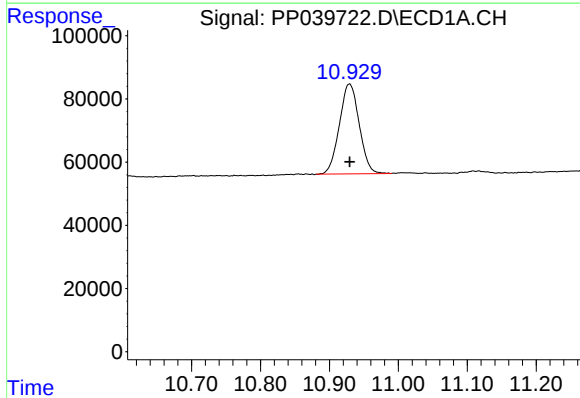
R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 699542
Conc: 22.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



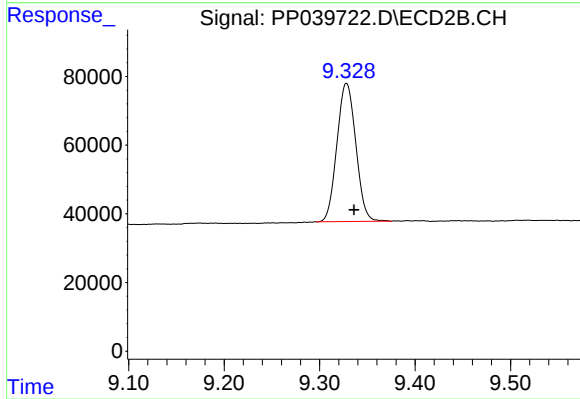
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 393289
Conc: 24.14 ng/ml



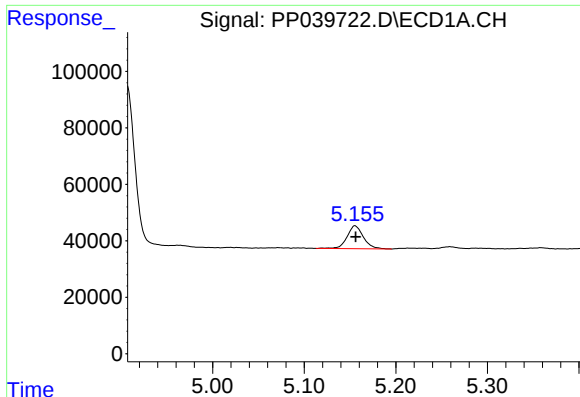
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 568775
Conc: 26.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.328 min
Delta R.T.: -0.008 min
Response: 554669
Conc: 25.38 ng/ml



#8 AR-1221-1

R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 100128
Conc: 266.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1

#8 AR-1221-1

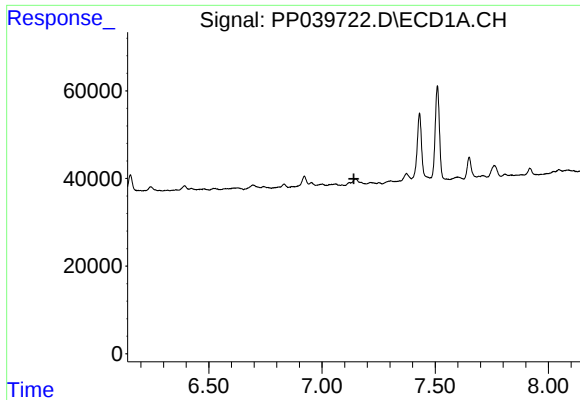
R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.

#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.211 min
Response: 0
Conc: N.D.

#20 AR-1242-5

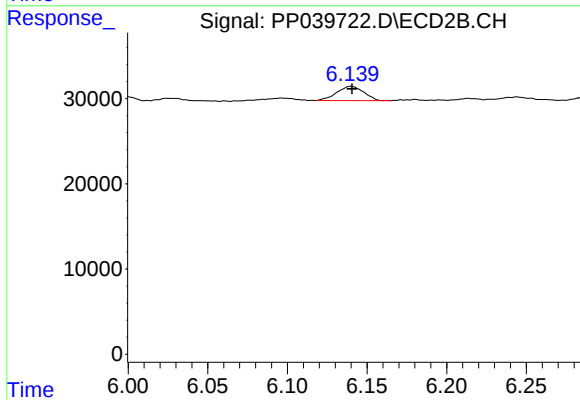
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 19857
Conc: 37.42 ng/ml



#26 AR-1254-1

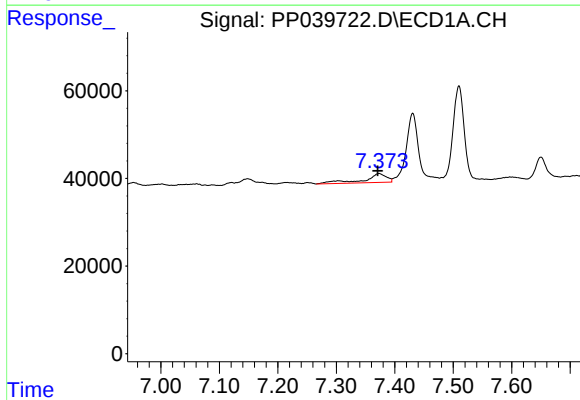
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



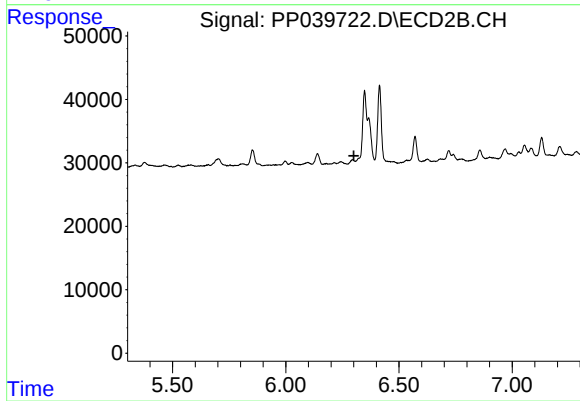
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 19857
Conc: 19.07 ng/ml



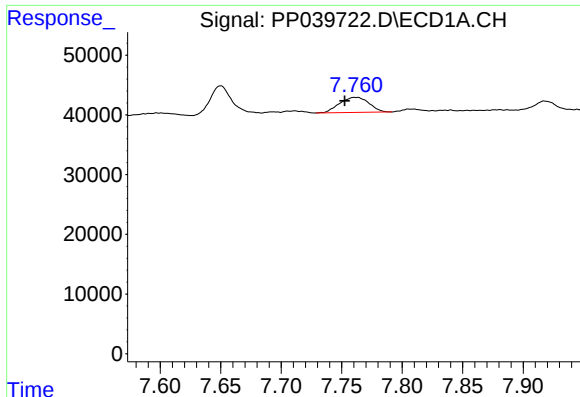
#27 AR-1254-2

R.T.: 7.374 min
Delta R.T.: 0.003 min
Response: 53666
Conc: 33.22 ng/ml



#27 AR-1254-2

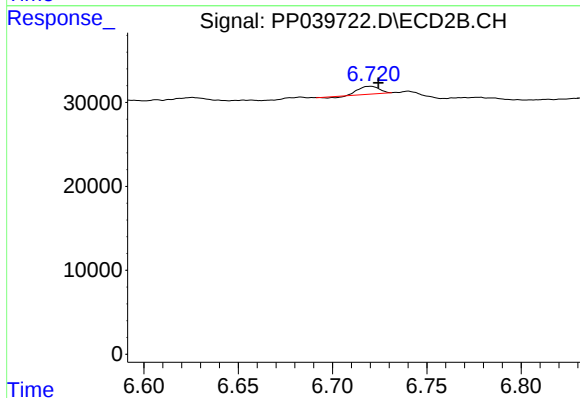
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.



#28 AR-1254-3

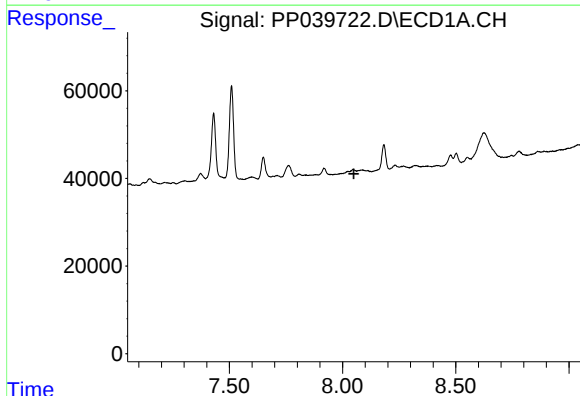
R.T.: 7.761 min
Delta R.T.: 0.009 min
Response: 43020
Conc: 25.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



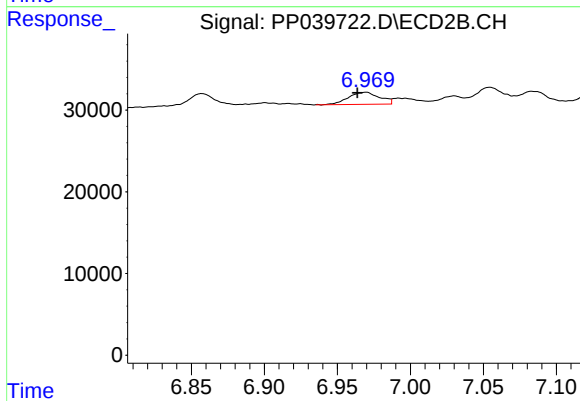
#28 AR-1254-3

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 6478
Conc: 4.31 ng/ml



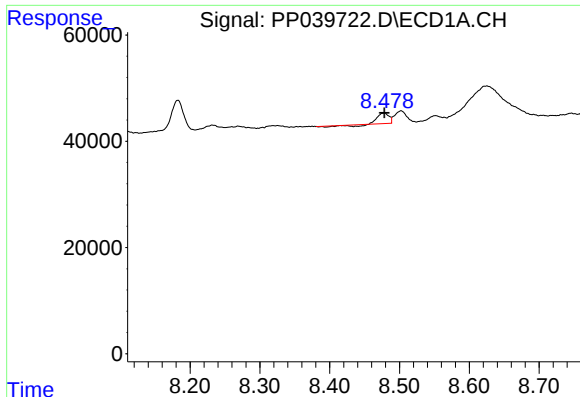
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#29 AR-1254-4

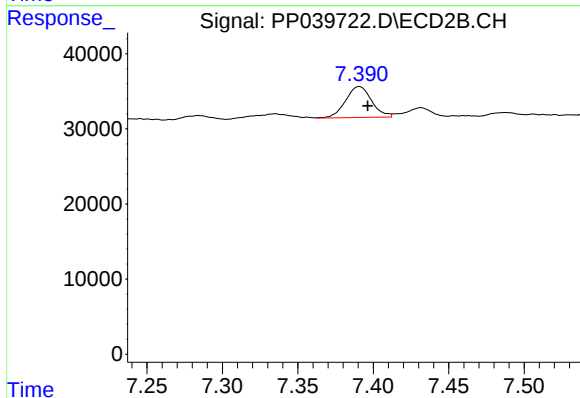
R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 22162
Conc: 23.01 ng/ml



#30 AR-1254-5

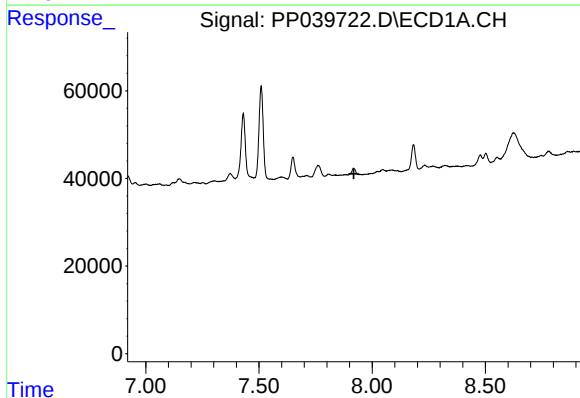
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 16909
Conc: 13.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



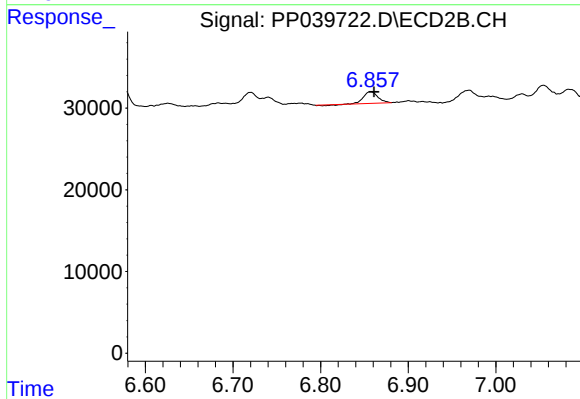
#30 AR-1254-5

R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 49545
Conc: 35.20 ng/ml



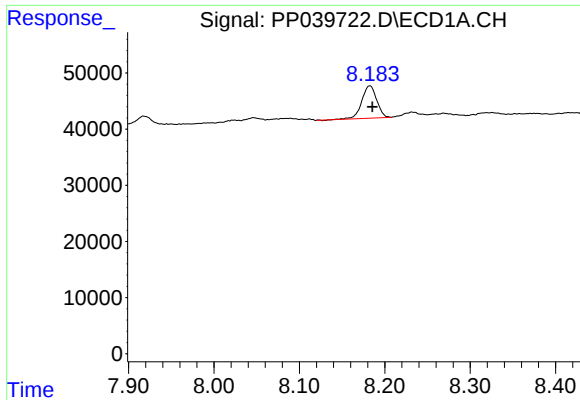
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.919 min
Response: 0
Conc: N.D.



#31 AR-1260-1

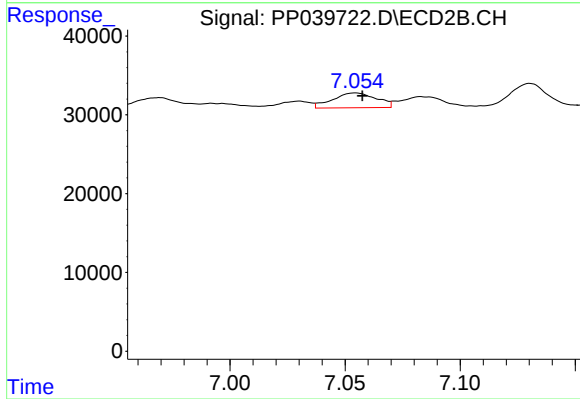
R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 15522
Conc: 14.41 ng/ml



#32 AR-1260-2

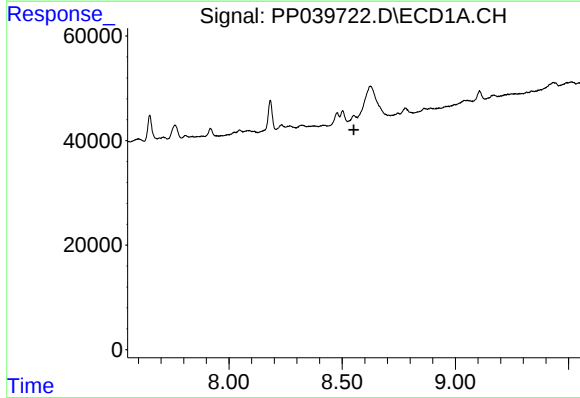
R.T.: 8.183 min
Delta R.T.: -0.003 min
Response: 69430
Conc: 50.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



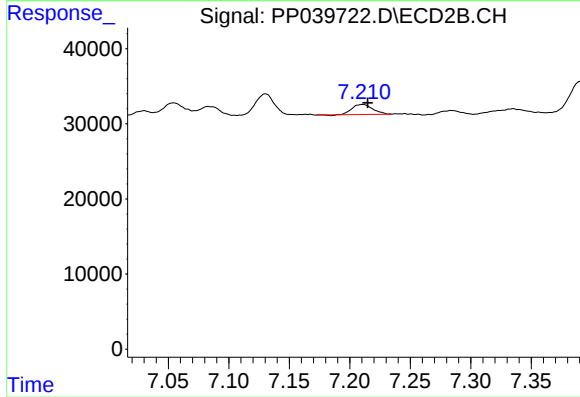
#32 AR-1260-2

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 25056
Conc: 19.56 ng/ml



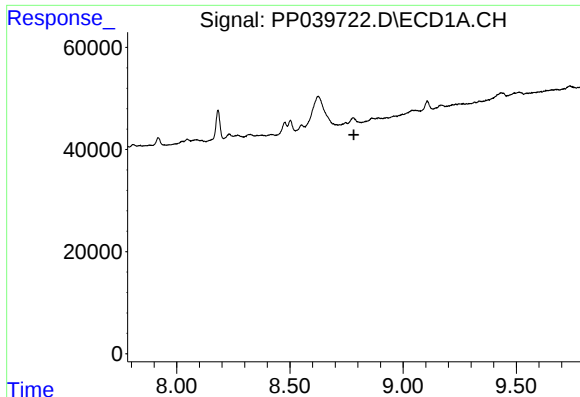
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



#33 AR-1260-3

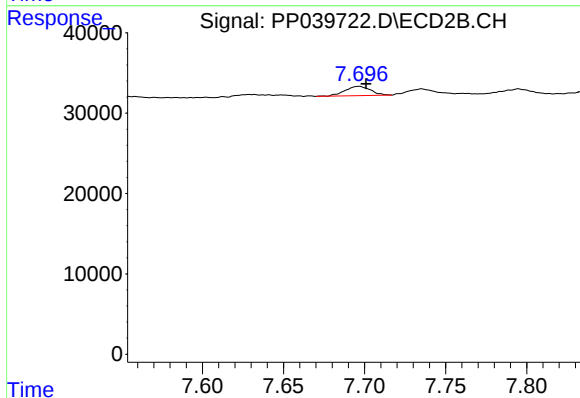
R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 15716
Conc: 13.06 ng/ml



#34 AR-1260-4

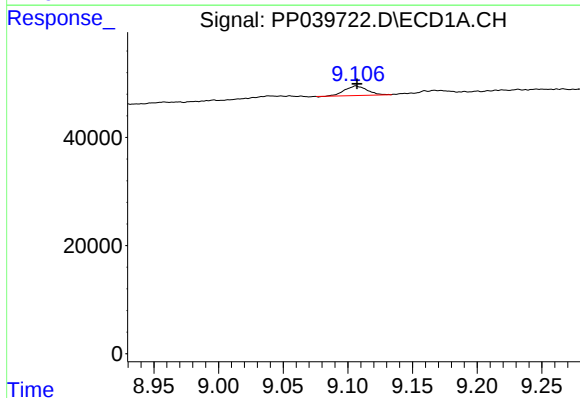
R.T.: 0.000 min
Exp R.T.: 8.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



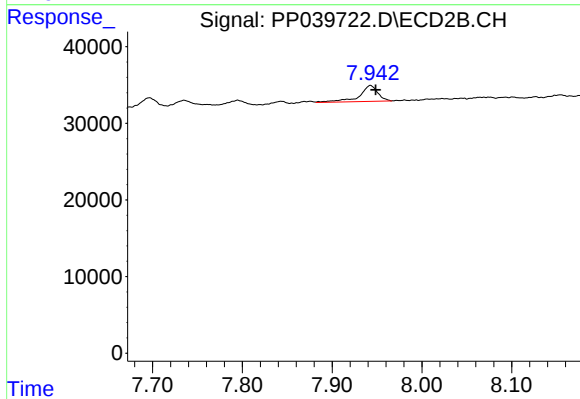
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 12820
Conc: 13.77 ng/ml



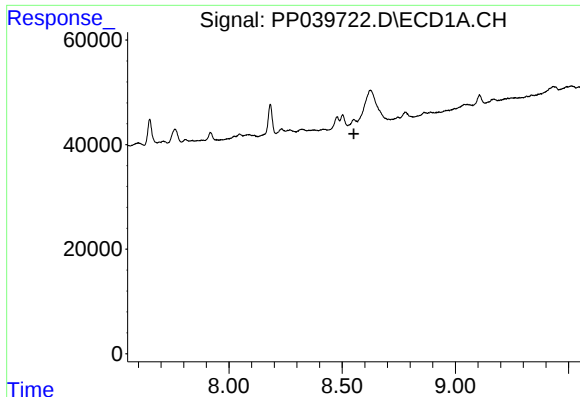
#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 21078
Conc: 11.12 ng/ml



#35 AR-1260-5

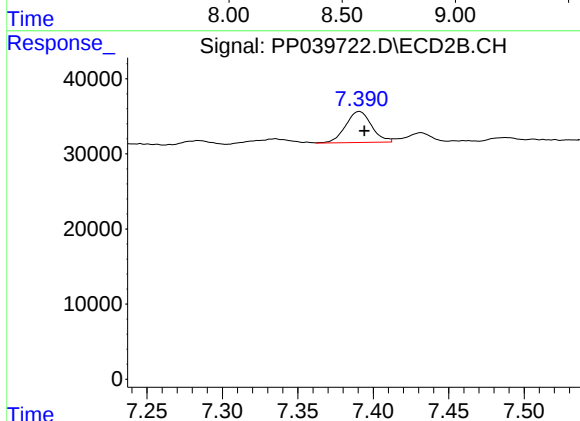
R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 29433
Conc: 13.72 ng/ml



#36 AR-1262-1

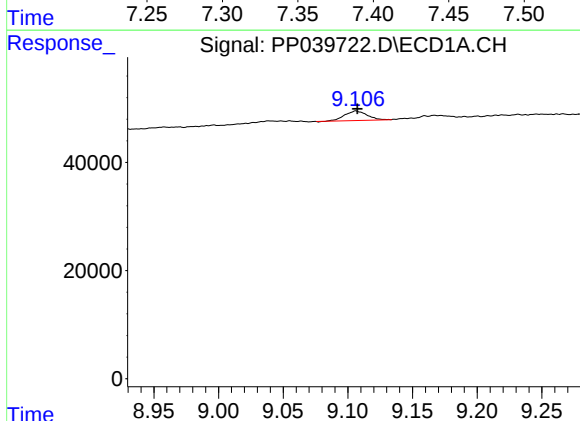
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



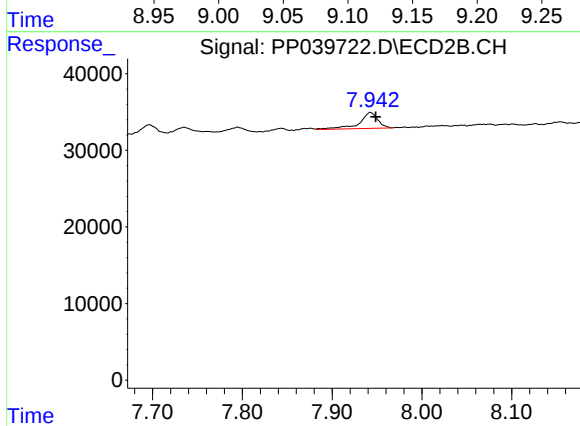
#36 AR-1262-1

R.T.: 7.391 min
Delta R.T.: -0.003 min
Response: 49545
Conc: 70.28 ng/ml



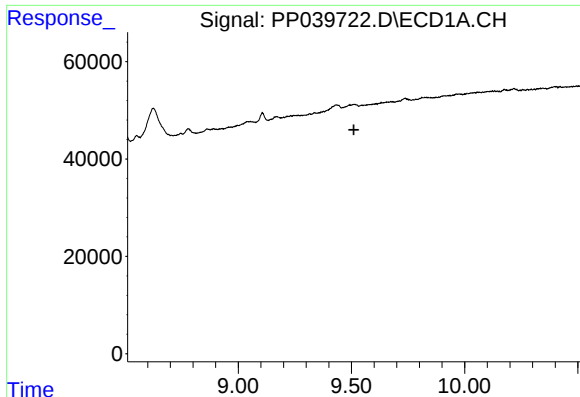
#37 AR-1262-2

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 21078
Conc: 9.58 ng/ml



#37 AR-1262-2

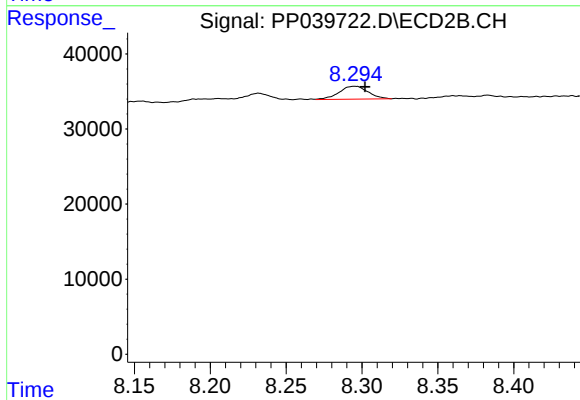
R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 29433
Conc: 12.96 ng/ml



#39 AR-1262-4

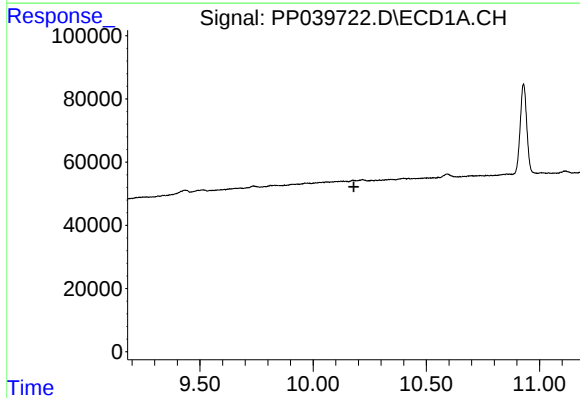
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



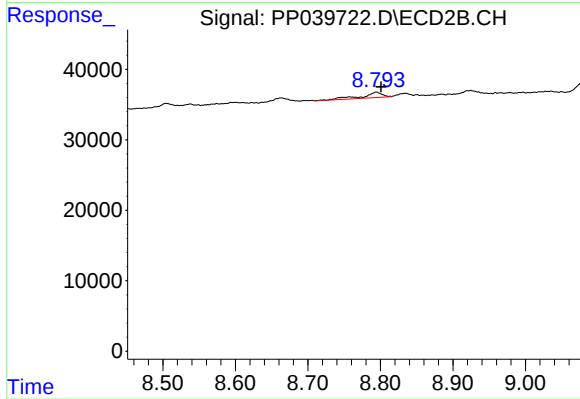
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 22543
Conc: 12.55 ng/ml



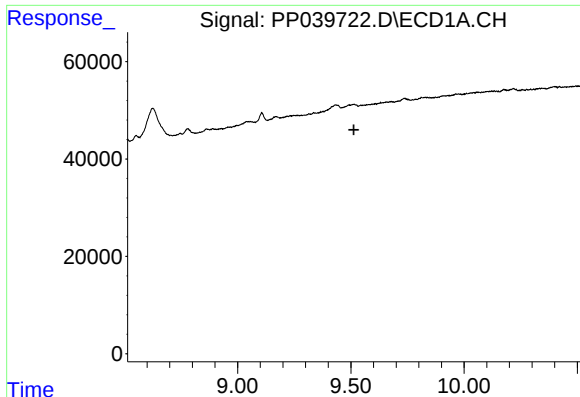
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

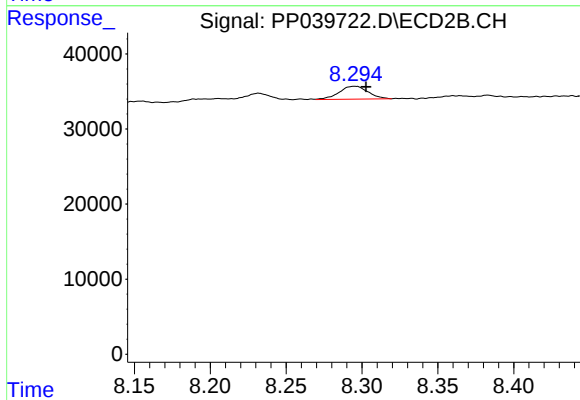
R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 15614
Conc: 17.15 ng/ml



#42 AR-1268-2

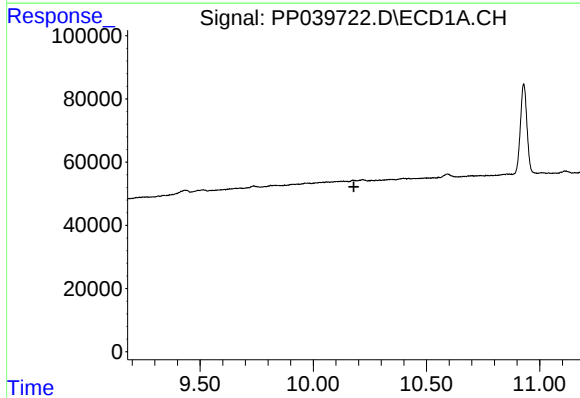
R.T.: 0.000 min
Exp R.T.: 9.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



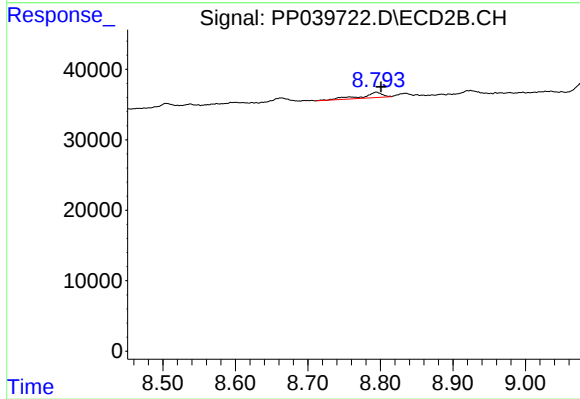
#42 AR-1268-2

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 22543
Conc: 8.46 ng/ml



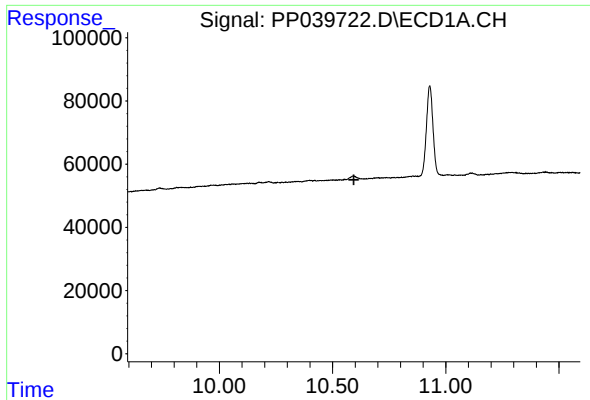
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.179 min
Response: 0
Conc: N.D.



#44 AR-1268-4

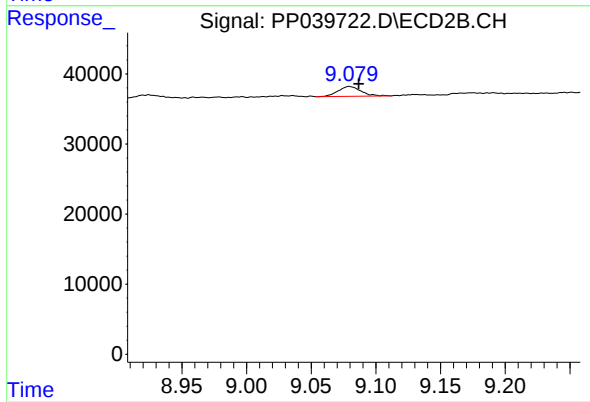
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 15614
Conc: 15.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-1



#45 AR-1268-5

R.T.: 9.079 min
Delta R.T.: -0.007 min
Response: 17212
Conc: 2.35 ng/ml