

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
 Data File : PP039723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2021 14:59
 Operator : AJ\MA
 Sample : M3998-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MIXED-DEBRIS-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:17:48 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...	4.905	3.995	685104	404975	21.641	24.854
2)	SA Decachlor...	10.927	9.328	534121	540560	24.621	24.737
Target Compounds							
5)	L1 AR-1016-3	0.000	5.468	0	20342	N.D.	37.311 #
8)	L2 AR-1221-1	5.153	0.000	83062	0	221.318	N.D. #
9)	L2 AR-1221-2	5.285f	0.000	151142	0	555.189	N.D. #
10)	L2 AR-1221-3	0.000	4.434	0	86178	N.D.	159.390 #
11)	L3 AR-1232-1	0.000	4.434	0	86178	N.D.	213.105 #
13)	L3 AR-1232-3	0.000	5.468	0	20342	N.D.	91.690 #
18)	L4 AR-1242-3	0.000	5.468	0	20342	N.D.	49.400 #
25)	L5 AR-1248-5	0.000	6.170	0	22763	N.D.	32.293 #
26)	L6 AR-1254-1	0.000	6.170f	0	22763	N.D.	21.863 #
27)	L6 AR-1254-2	7.377	0.000	25555	0	15.821	N.D. #
28)	L6 AR-1254-3	0.000	6.748f	0	21928	N.D.	14.576 #
30)	L6 AR-1254-5	8.503f	7.389	21403	18698	16.869	13.284
32)	L7 AR-1260-2	8.181	0.000	17447	0	12.603	N.D. #
34)	L7 AR-1260-4	8.807f	0.000	59780	0	59.962	N.D. #
36)	L8 AR-1262-1	0.000	7.389	0	18698	N.D.	26.523 #
39)	L8 AR-1262-4	0.000	8.297	0	11778	N.D.	6.557 #
40)	L8 AR-1262-5	0.000	8.797	0	10705	N.D.	11.758 #
42)	L9 AR-1268-2	0.000	8.297	0	11778	N.D.	4.418 #
44)	L9 AR-1268-4	0.000	8.797	0	10705	N.D.	10.401 #
45)	L9 AR-1268-5	0.000	9.078	0	10125	N.D.	1.380 #

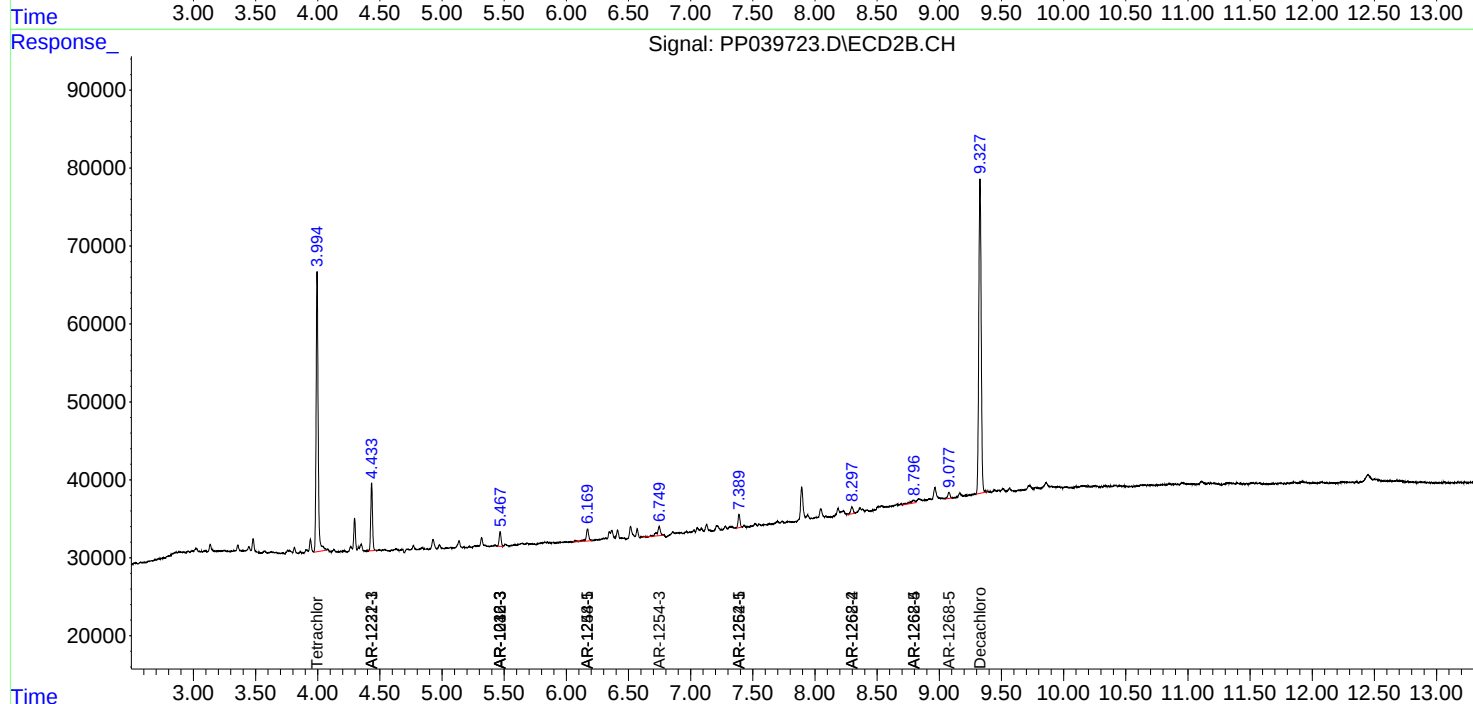
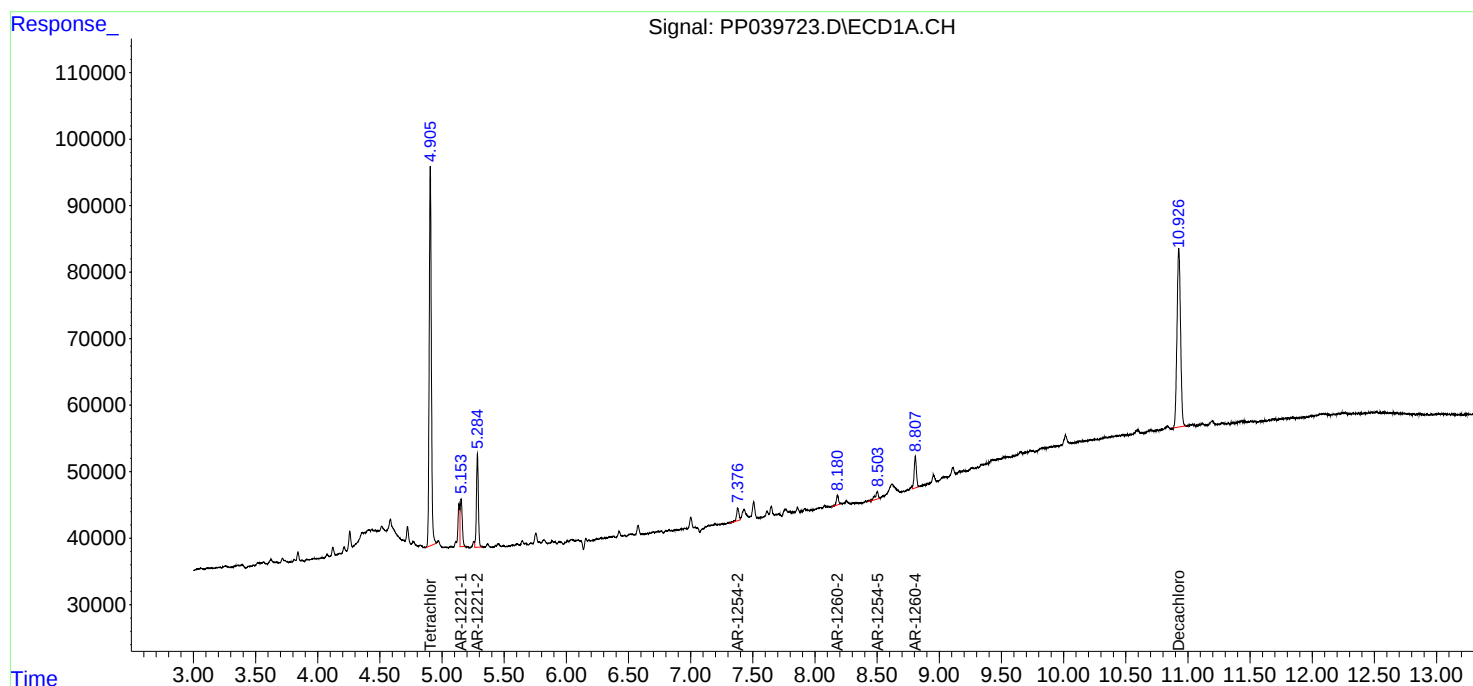
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

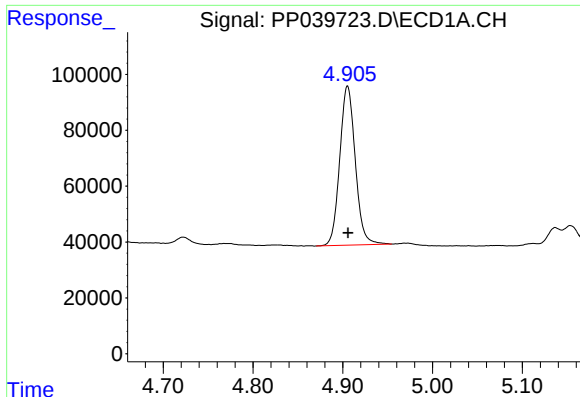
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
Data File : PP039723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2021 14:59
Operator : AJ\MA
Sample : M3998-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:17:48 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

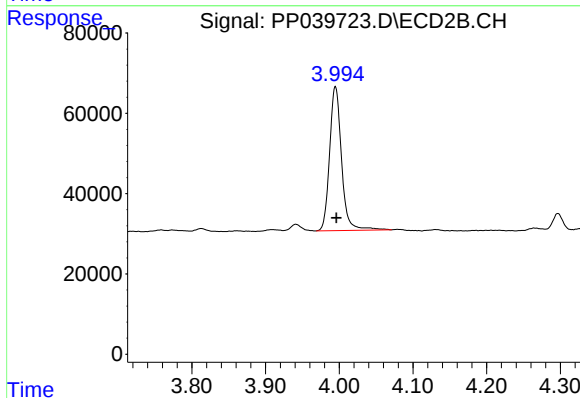




#1 Tetrachloro-m-xylene

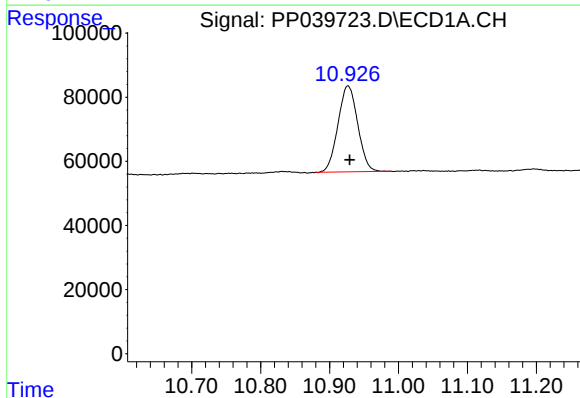
R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 685104
Conc: 21.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



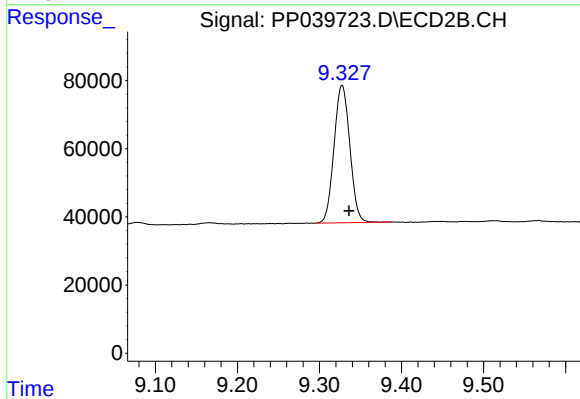
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 404975
Conc: 24.85 ng/ml



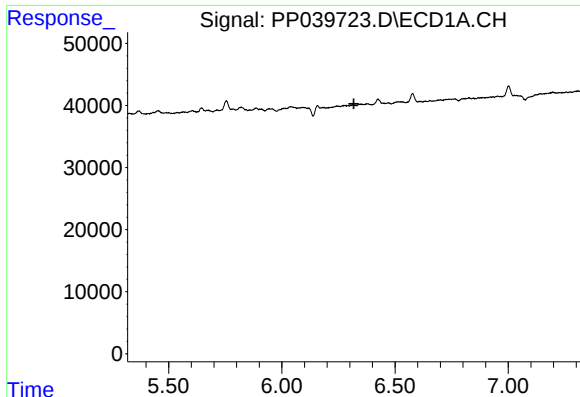
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 534121
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

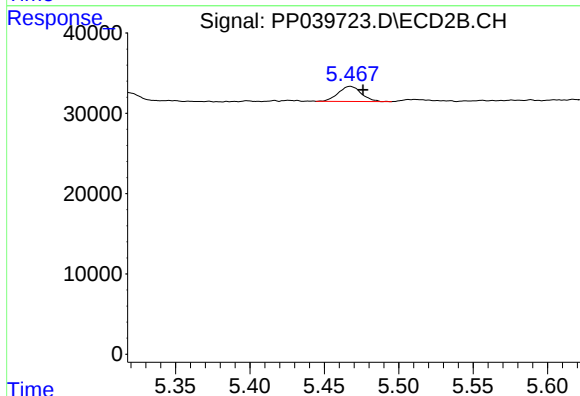
R.T.: 9.328 min
Delta R.T.: -0.009 min
Response: 540560
Conc: 24.74 ng/ml



#5 AR-1016-3

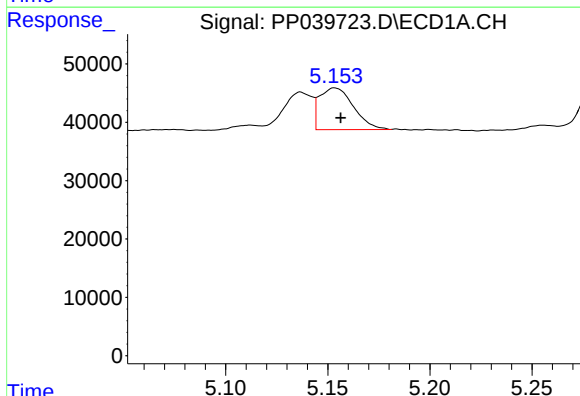
R.T.: 0.000 min
Exp R.T.: 6.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



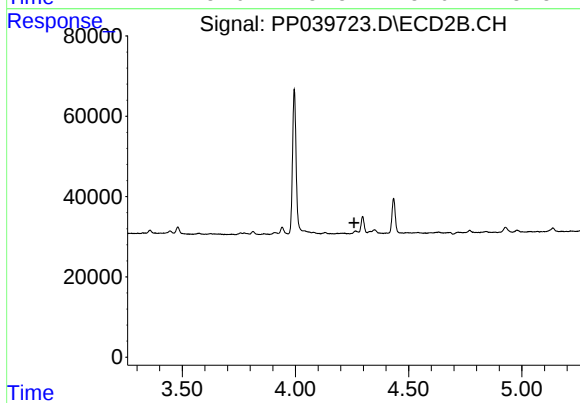
#5 AR-1016-3

R.T.: 5.468 min
Delta R.T.: -0.009 min
Response: 20342
Conc: 37.31 ng/ml



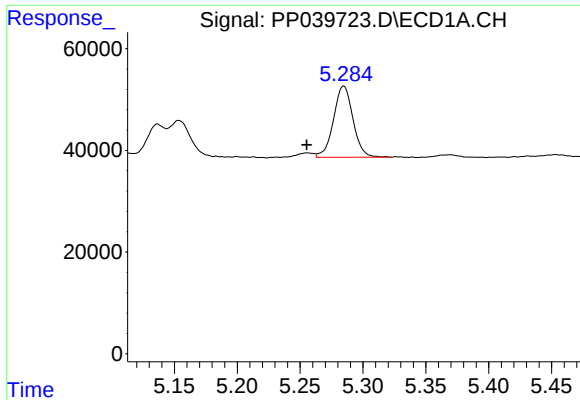
#8 AR-1221-1

R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 83062
Conc: 221.32 ng/ml



#8 AR-1221-1

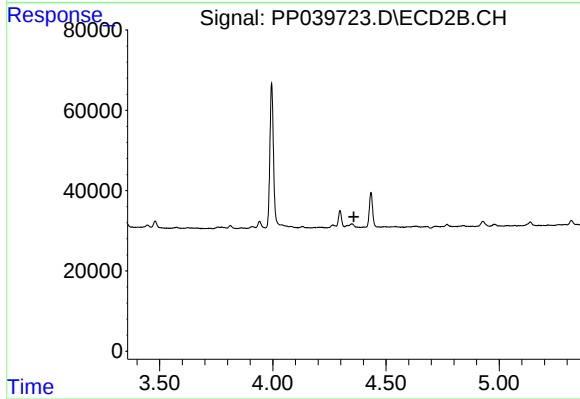
R.T.: 0.000 min
Exp R.T.: 4.259 min
Response: 0
Conc: N.D.



#9 AR-1221-2

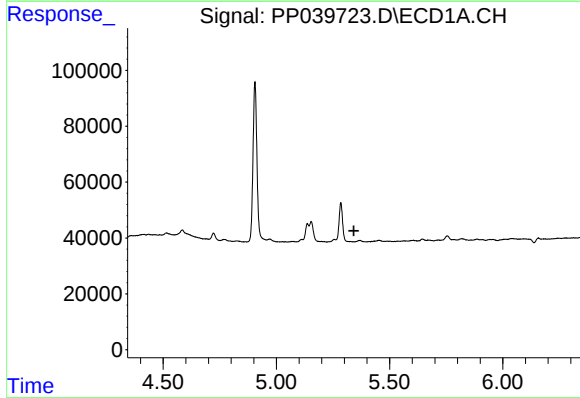
R.T.: 5.285 min
Delta R.T.: 0.029 min
Response: 151142
Conc: 555.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



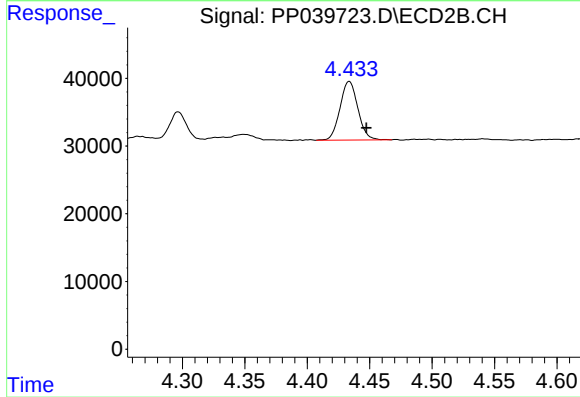
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



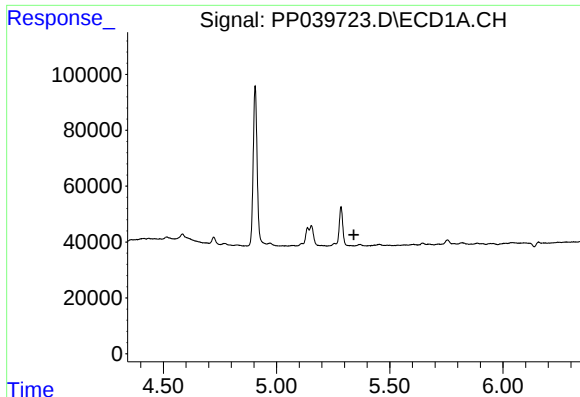
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#10 AR-1221-3

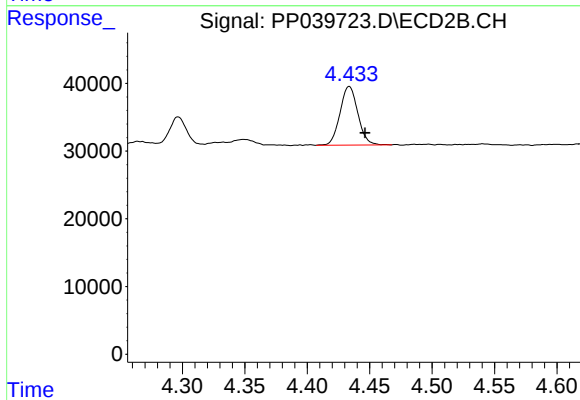
R.T.: 4.434 min
Delta R.T.: -0.014 min
Response: 86178
Conc: 159.39 ng/ml



#11 AR-1232-1

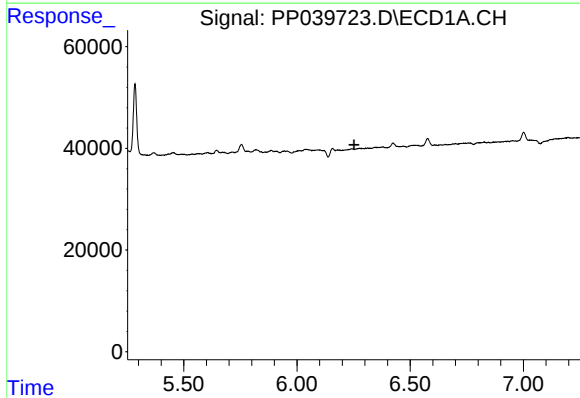
R.T.: 0.000 min
Exp R.T.: 5.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



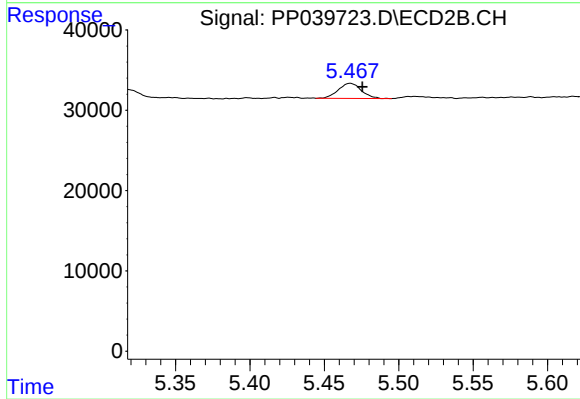
#11 AR-1232-1

R.T.: 4.434 min
Delta R.T.: -0.013 min
Response: 86178
Conc: 213.11 ng/ml



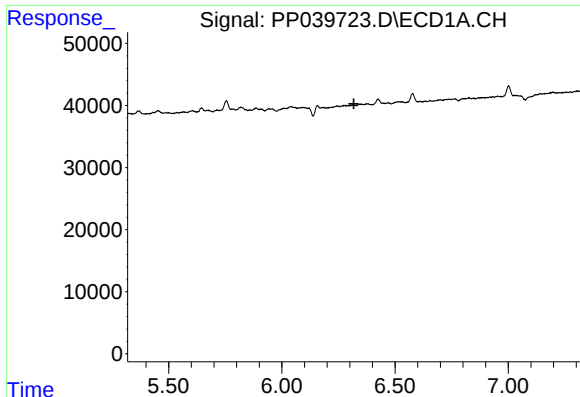
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#13 AR-1232-3

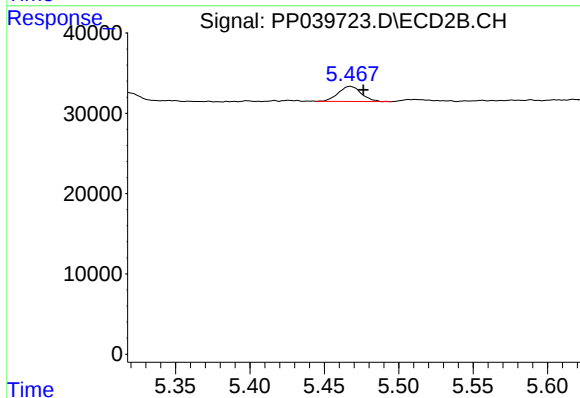
R.T.: 5.468 min
Delta R.T.: -0.008 min
Response: 20342
Conc: 91.69 ng/ml



#18 AR-1242-3

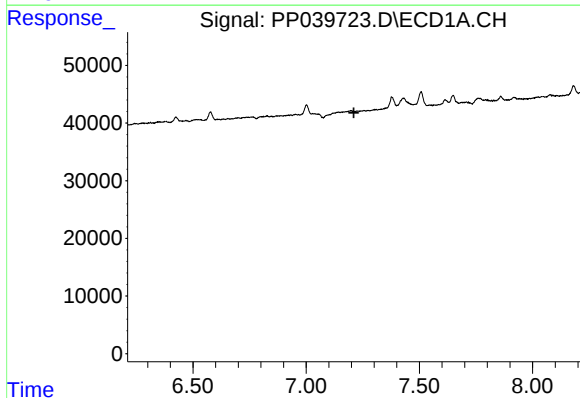
R.T.: 0.000 min
Exp R.T.: 6.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



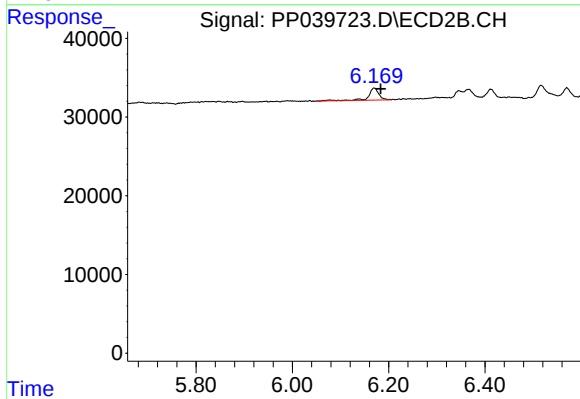
#18 AR-1242-3

R.T.: 5.468 min
Delta R.T.: -0.009 min
Response: 20342
Conc: 49.40 ng/ml



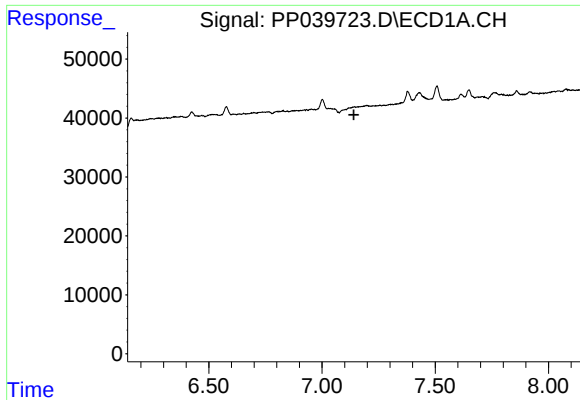
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.210 min
Response: 0
Conc: N.D.



#25 AR-1248-5

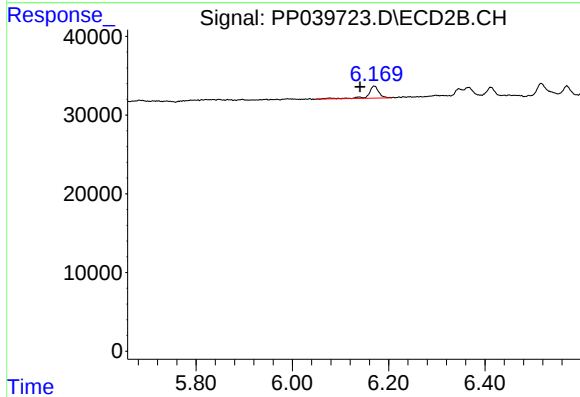
R.T.: 6.170 min
Delta R.T.: -0.013 min
Response: 22763
Conc: 32.29 ng/ml



#26 AR-1254-1

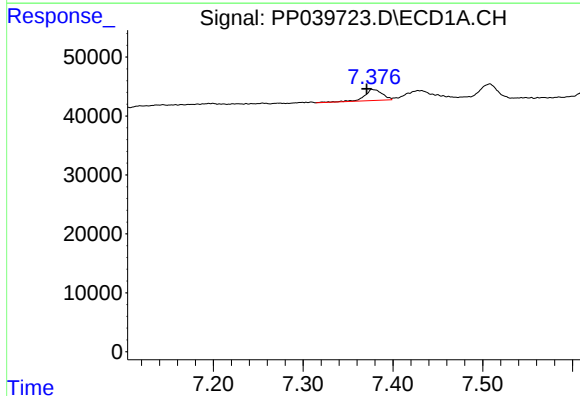
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



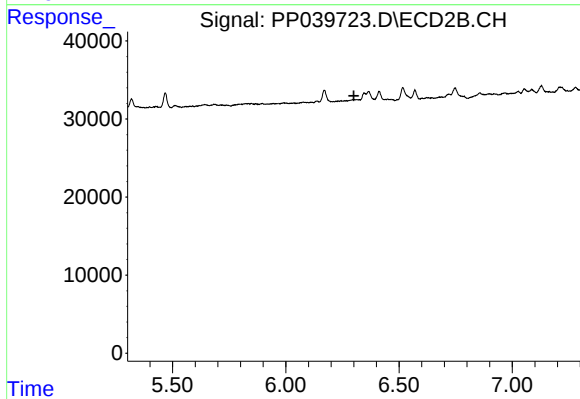
#26 AR-1254-1

R.T.: 6.170 min
Delta R.T.: 0.030 min
Response: 22763
Conc: 21.86 ng/ml



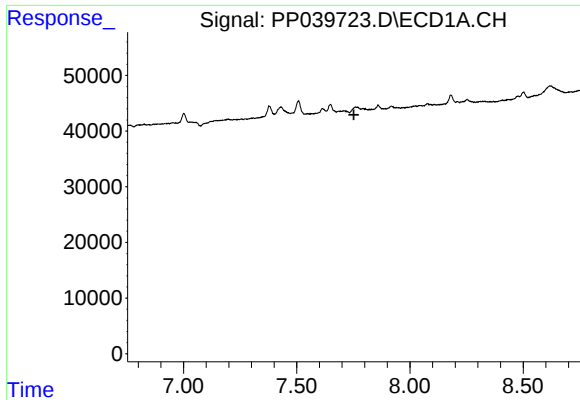
#27 AR-1254-2

R.T.: 7.377 min
Delta R.T.: 0.006 min
Response: 25555
Conc: 15.82 ng/ml



#27 AR-1254-2

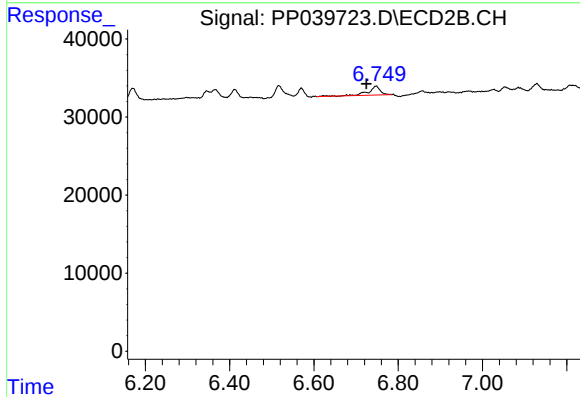
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.



#28 AR-1254-3

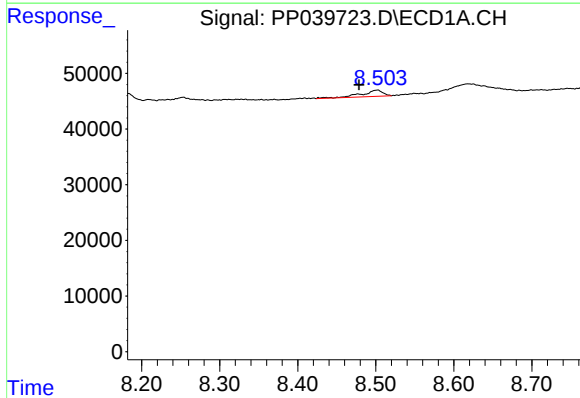
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



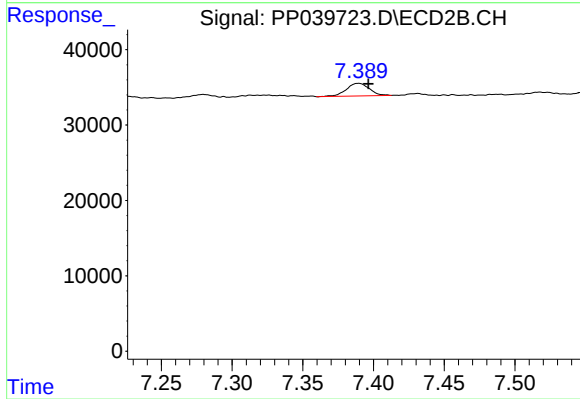
#28 AR-1254-3

R.T.: 6.748 min
Delta R.T.: 0.023 min
Response: 21928
Conc: 14.58 ng/ml



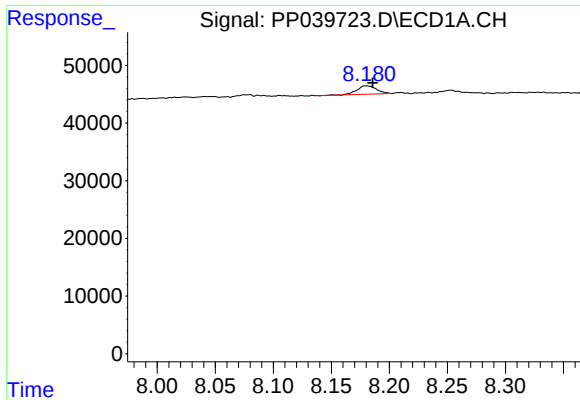
#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: 0.024 min
Response: 21403
Conc: 16.87 ng/ml



#30 AR-1254-5

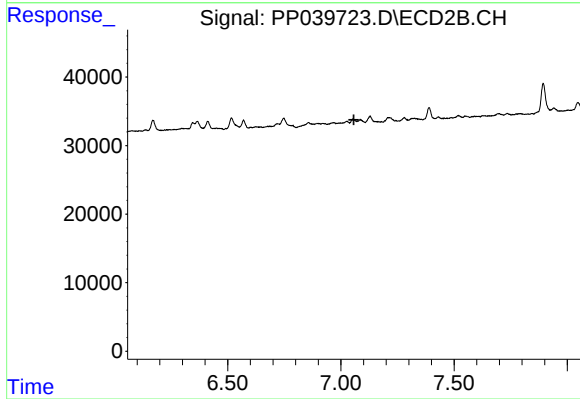
R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 18698
Conc: 13.28 ng/ml



#32 AR-1260-2

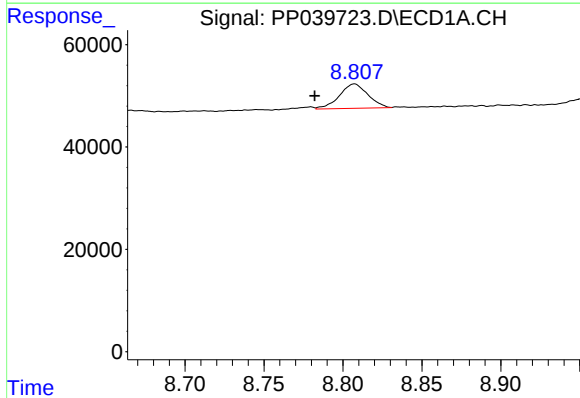
R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 17447
Conc: 12.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



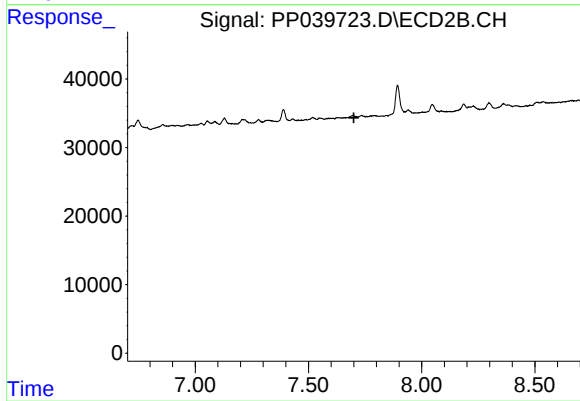
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



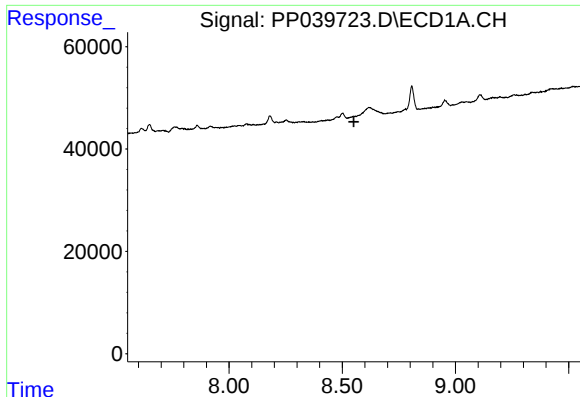
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: 0.025 min
Response: 59780
Conc: 59.96 ng/ml



#34 AR-1260-4

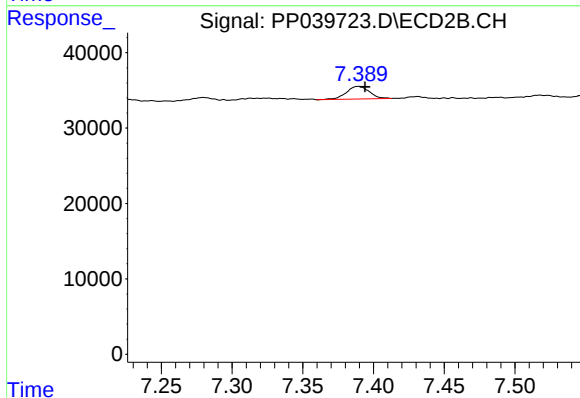
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

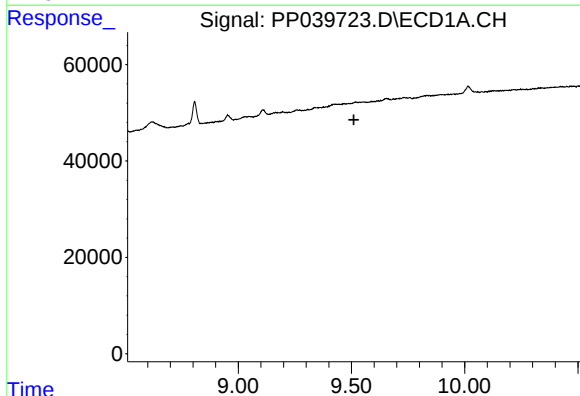
R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



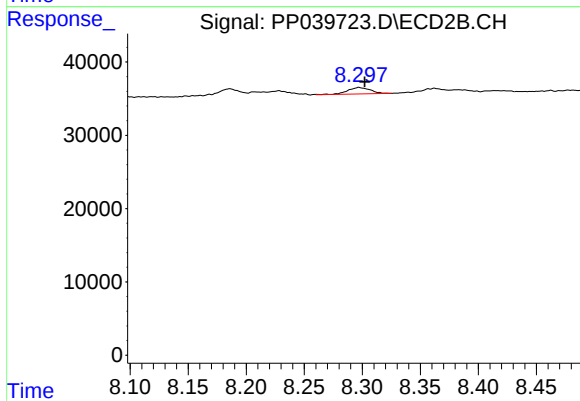
#36 AR-1262-1

R.T.: 7.389 min
Delta R.T.: -0.005 min
Response: 18698
Conc: 26.52 ng/ml



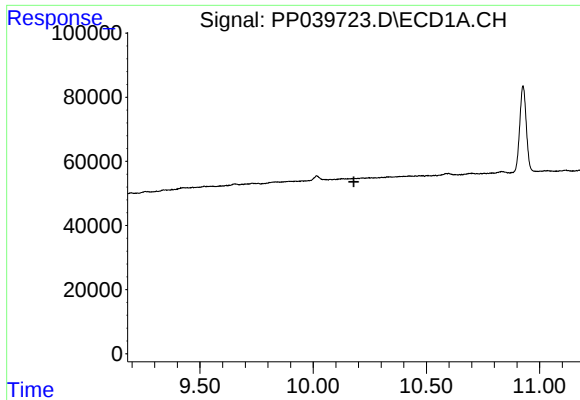
#39 AR-1262-4

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



#39 AR-1262-4

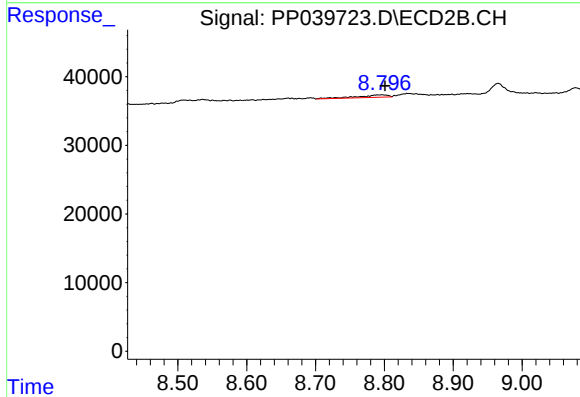
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 11778
Conc: 6.56 ng/ml



#40 AR-1262-5

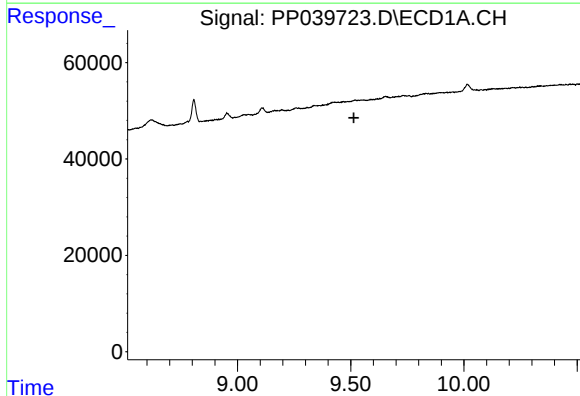
R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



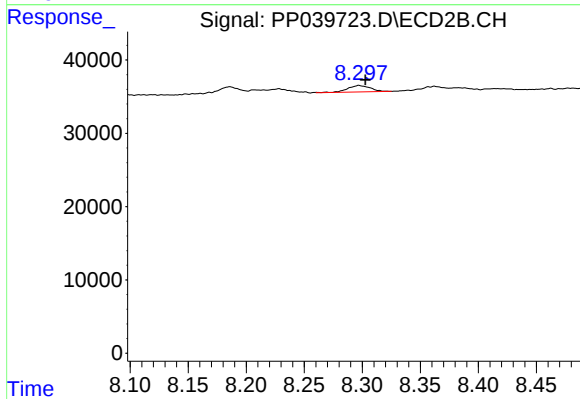
#40 AR-1262-5

R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 10705
Conc: 11.76 ng/ml



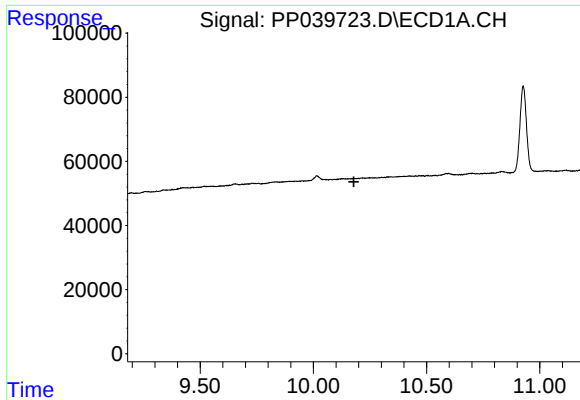
#42 AR-1268-2

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



#42 AR-1268-2

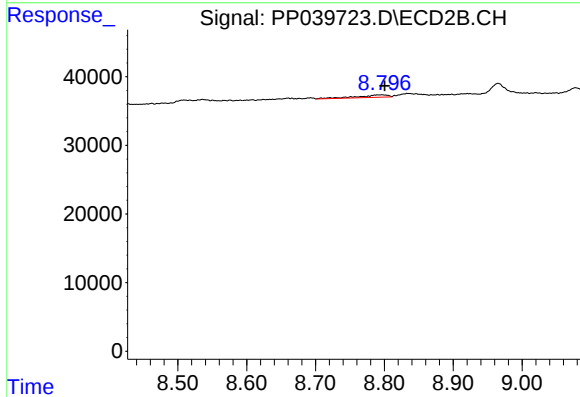
R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 11778
Conc: 4.42 ng/ml



#44 AR-1268-4

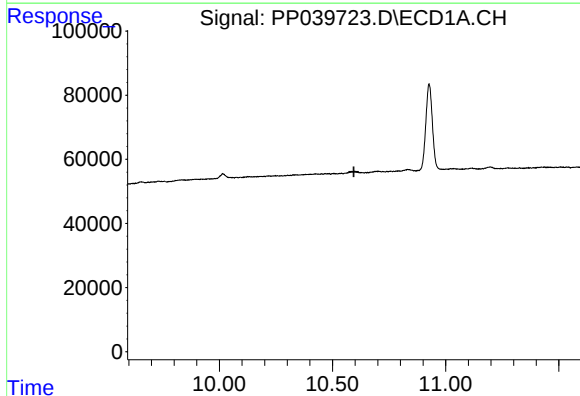
R.T.: 0.000 min
Exp R.T.: 10.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MIXED-DEBRIS-2



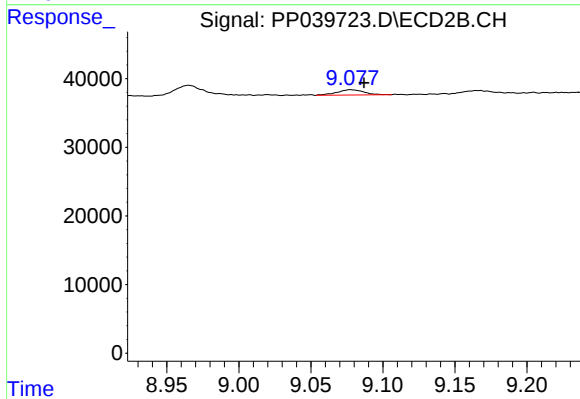
#44 AR-1268-4

R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 10705
Conc: 10.40 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.078 min
Delta R.T.: -0.009 min
Response: 10125
Conc: 1.38 ng/ml