

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042520\
 Data File : PS010040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 13:57
 Operator : DD\AJ
 Sample : L2397-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:53:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.237	6.921	14821344	4974000	24.546	10.043 #
Target Compounds							
1) T	Dalapon	3.037	2.576	33905014	150.5E6	44.753	210.273 #
2) T	3,5-DICHL...	0.000	6.071	0	2002406	N.D.	2.695
3) T	4-Nitroph...	0.000	6.528	0	1795222	N.D.	5.912
5) T	DICAMBA	7.424	7.093	14716648	19981954	6.533	10.046 #
6) T	MCPD	7.648	7.204	10744577	596674	6.018	<MDL #
7) T	MCPA	7.785	7.387	15120609	15725542	5.866	6.593
8) T	DICHLORPROP	0.000	7.740	0	12068554	N.D.	23.978
9) T	2,4-D	8.358	8.011	69780472	6425901	121.530	10.724 #
10) T	Pentachlo...	8.661	8.441	20342308	22791467	2.738	3.652 #
11) T	2,4,5-TP ...	9.211	8.845	8940825	27449003	3.021	10.496 #
12) T	2,4,5-T	9.497	9.183	13342687	9589464	4.812	3.675
13) T	2,4-DB	0.000	9.693	0	2701726	N.D.	7.620
14) T	DINOSEB	0.000	10.034	0	8934440	N.D.	4.537
15) T	Picloram	11.027	11.003	101.4E6	88805205	32.718	26.110
16) T	DCPA	11.479	10.952	505.3E6	557.3E6	135.705	166.222

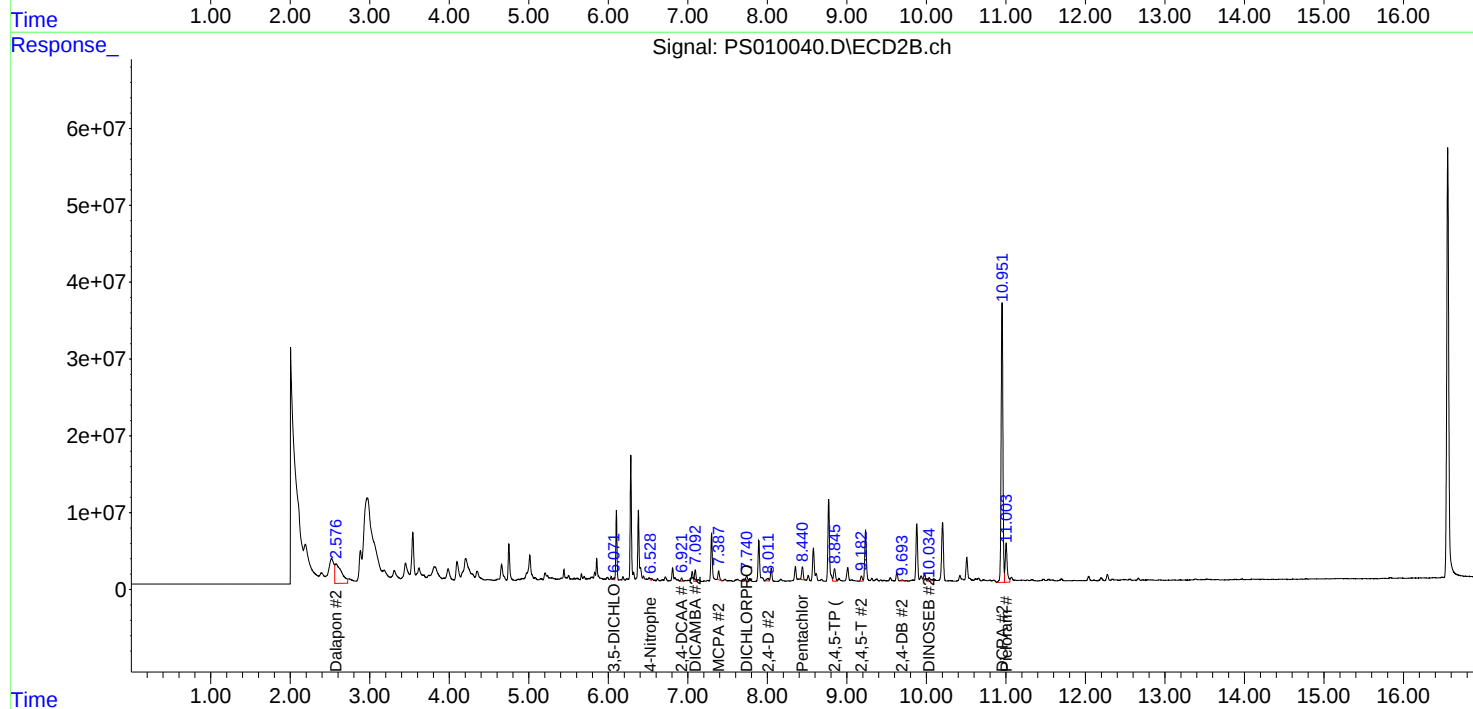
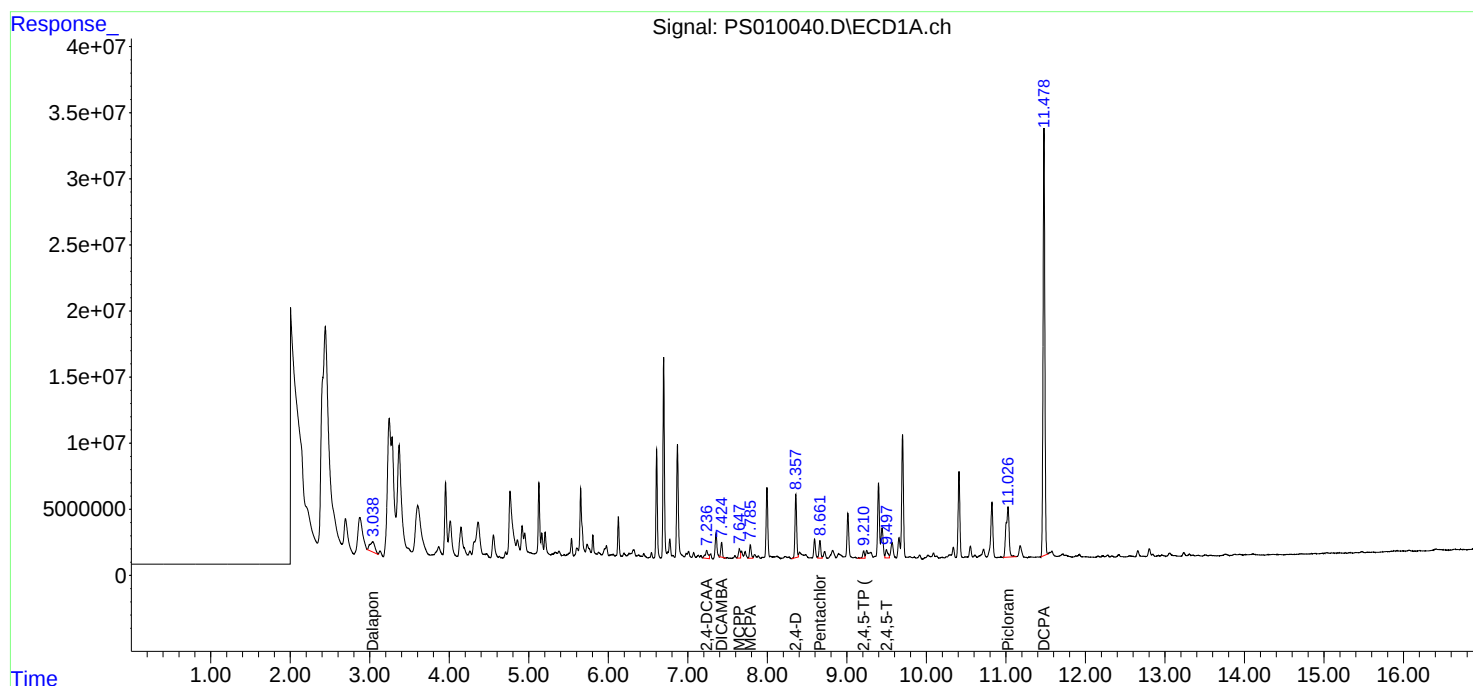
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

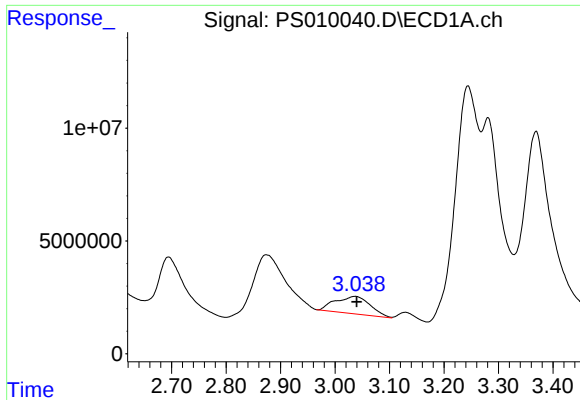
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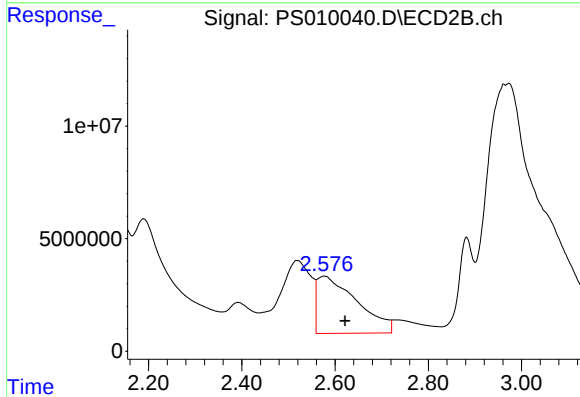




#1 Dalapon

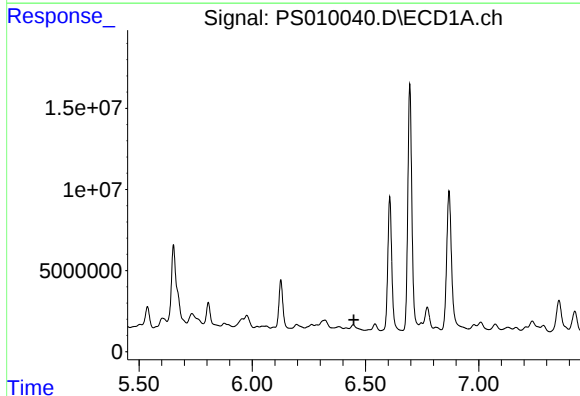
R.T.: 3.037 min
Delta R.T.: -0.003 min
Response: 33905014
Conc: 44.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



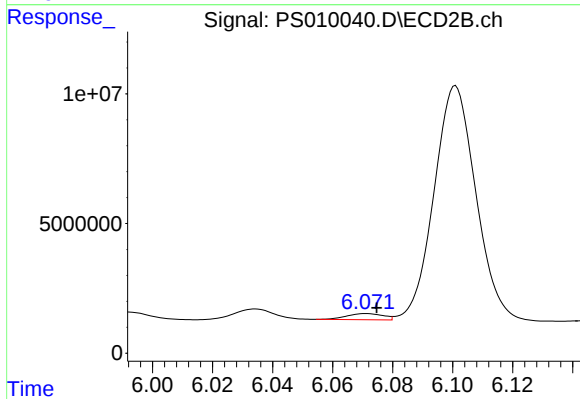
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.045 min
Response: 150532420
Conc: 210.27 ng/ml



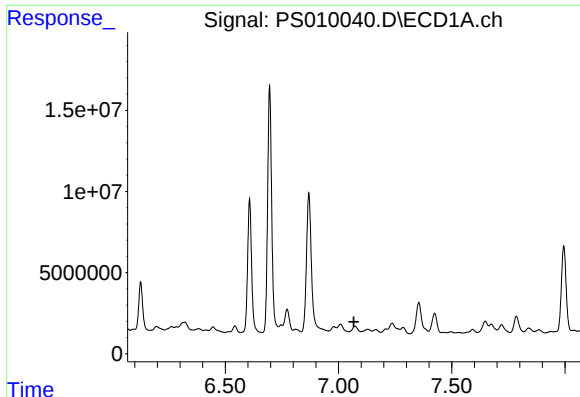
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

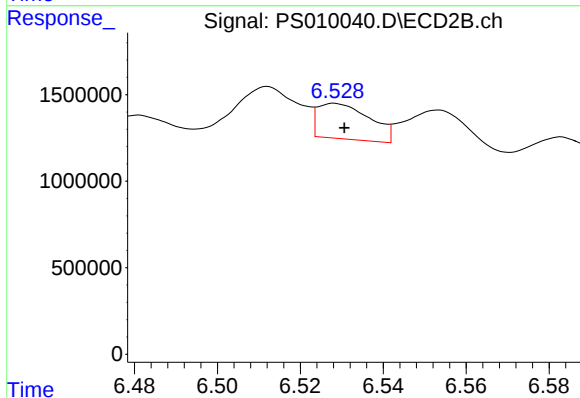
R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 2002406
Conc: 2.70 ng/ml



#3 4-Nitrophenol

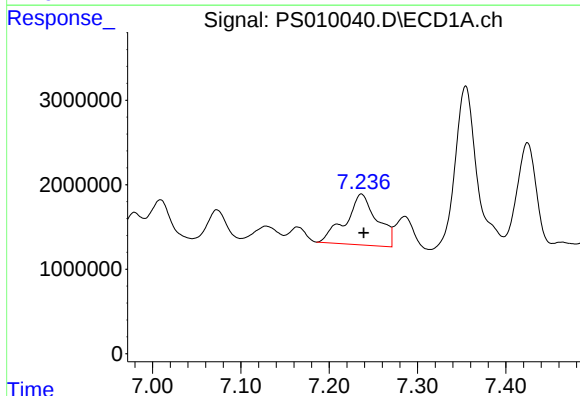
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



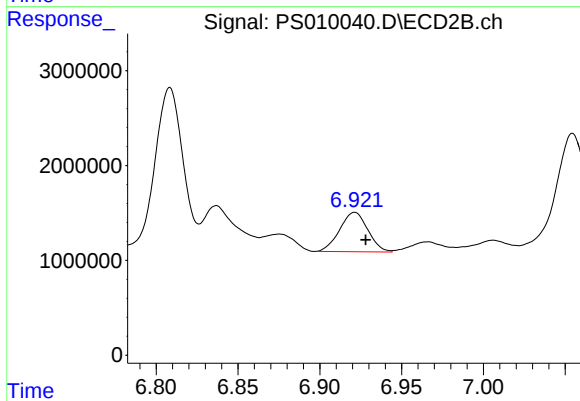
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 1795222
Conc: 5.91 ng/ml



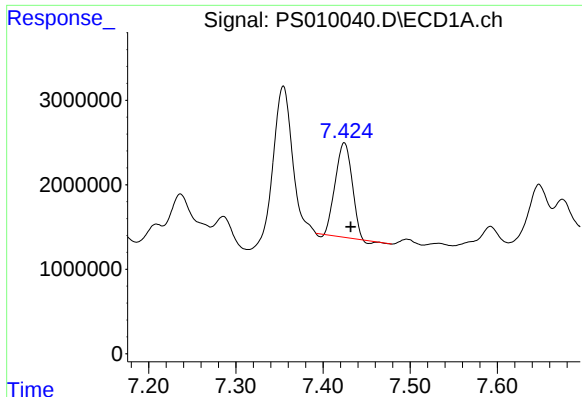
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 14821344
Conc: 24.55 ng/ml



#4 2,4-DCAA

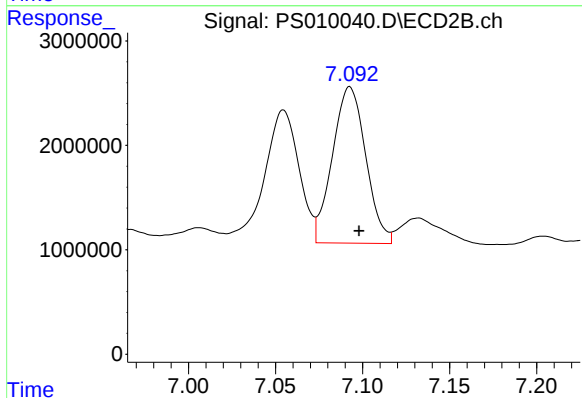
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 4974000
Conc: 10.04 ng/ml



#5 DICAMBA

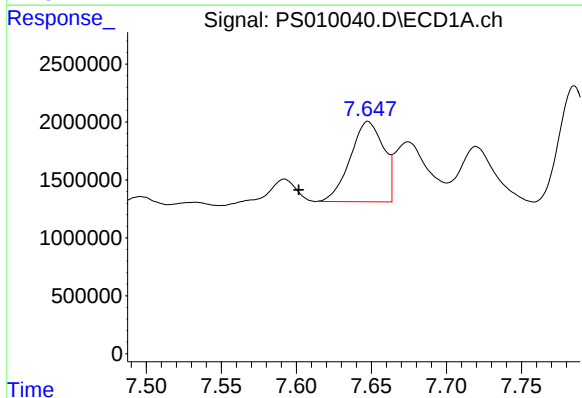
R.T.: 7.424 min
Delta R.T.: -0.007 min
Response: 14716648
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



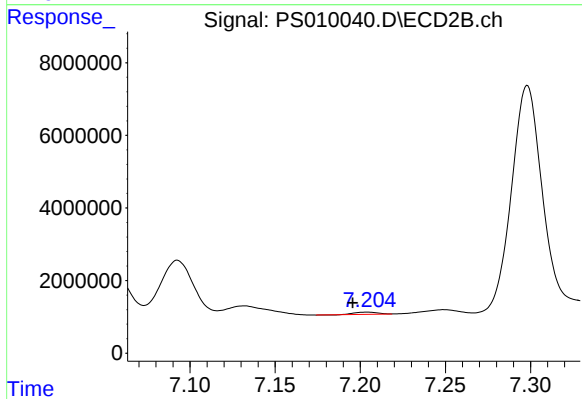
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 19981954
Conc: 10.05 ng/ml



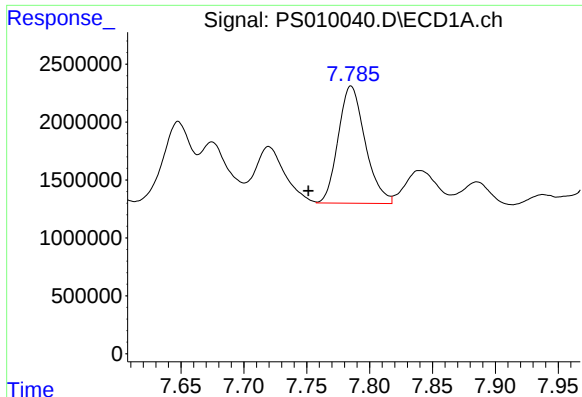
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.046 min
Response: 10744577
Conc: 6.02 ug/ml



#6 MCP

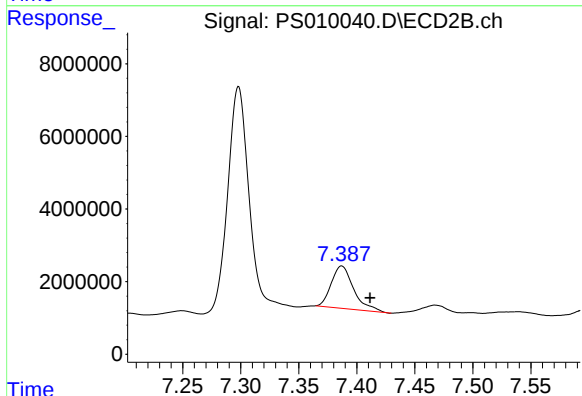
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 596674
Conc: N.D.



#7 MCPA

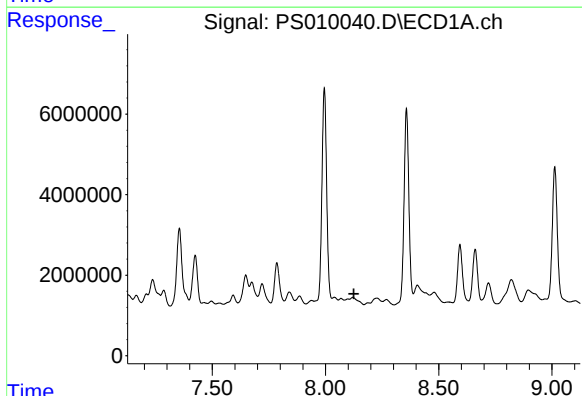
R.T.: 7.785 min
Delta R.T.: 0.034 min
Response: 15120609
Conc: 5.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



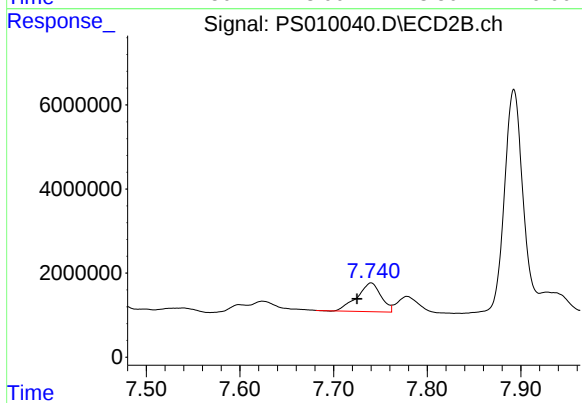
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 15725542
Conc: 6.59 ug/ml



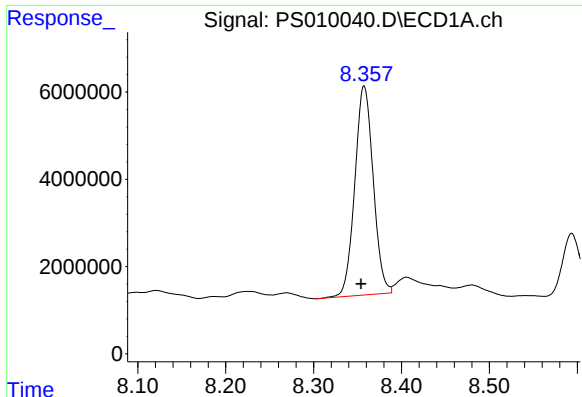
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

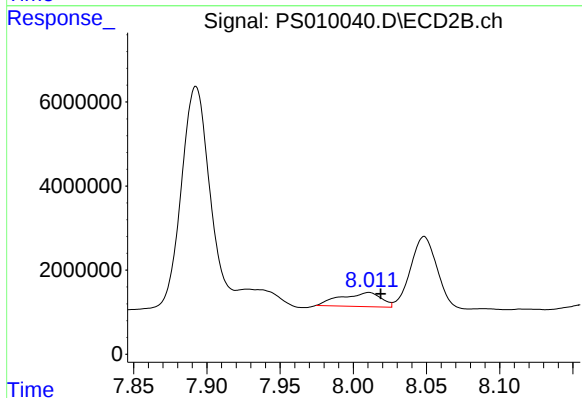
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 12068554
Conc: 23.98 ng/ml



#9 2,4-D

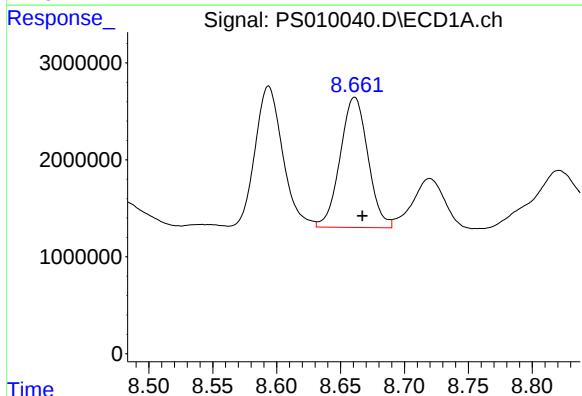
R.T.: 8.358 min
Delta R.T.: 0.004 min
Response: 69780472
Conc: 121.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



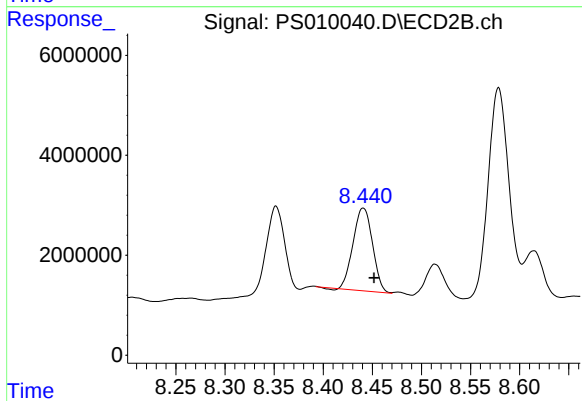
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 6425901
Conc: 10.72 ng/ml



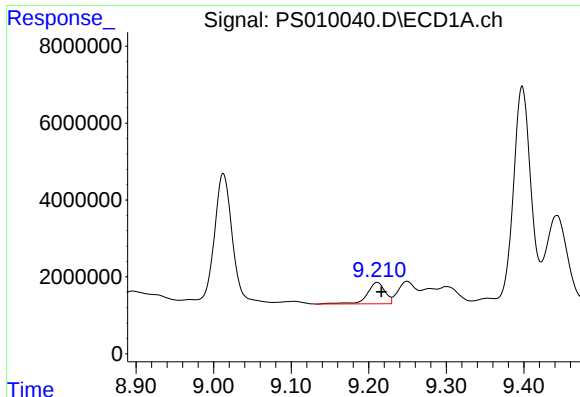
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.006 min
Response: 20342308
Conc: 2.74 ng/ml



#10 Pentachlorophenol

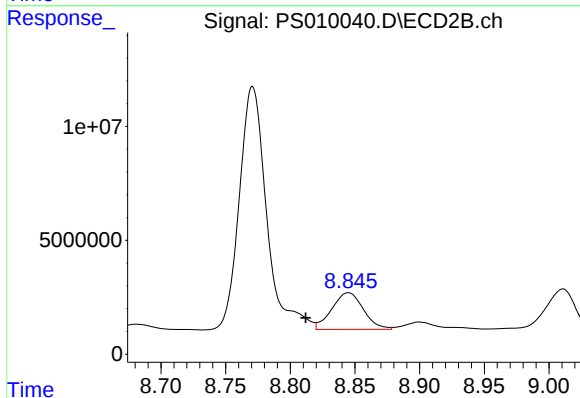
R.T.: 8.441 min
Delta R.T.: -0.011 min
Response: 22791467
Conc: 3.65 ng/ml



#11 2,4,5-TP (SILVEX)

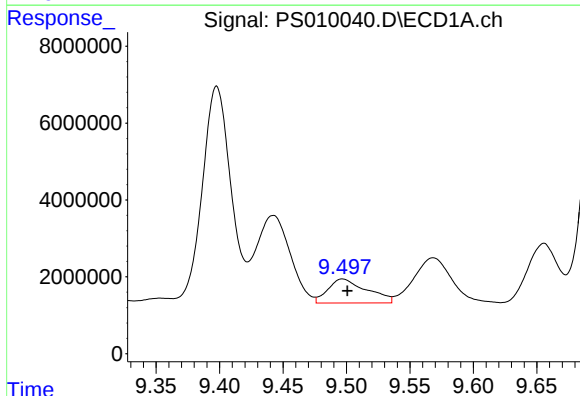
R.T.: 9.211 min
Delta R.T.: -0.005 min
Response: 8940825
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



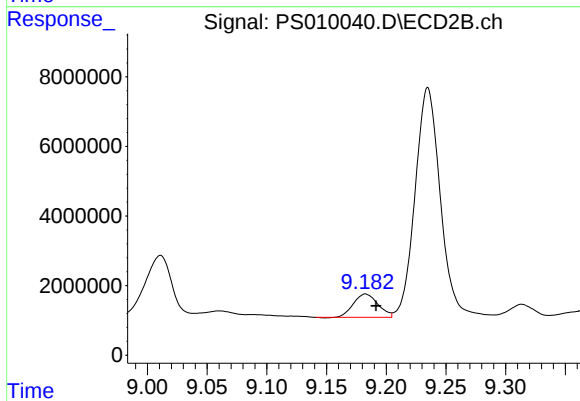
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 27449003
Conc: 10.50 ng/ml



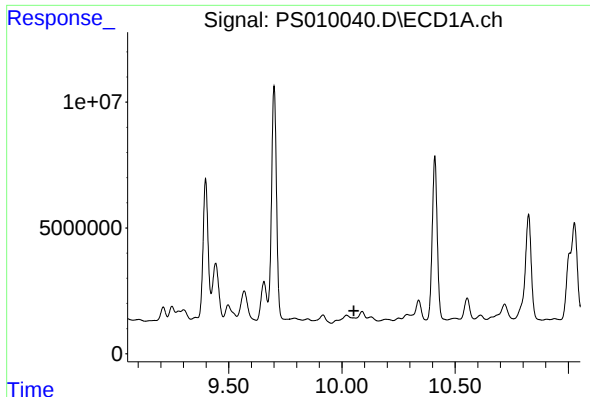
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.004 min
Response: 13342687
Conc: 4.81 ng/ml



#12 2,4,5-T

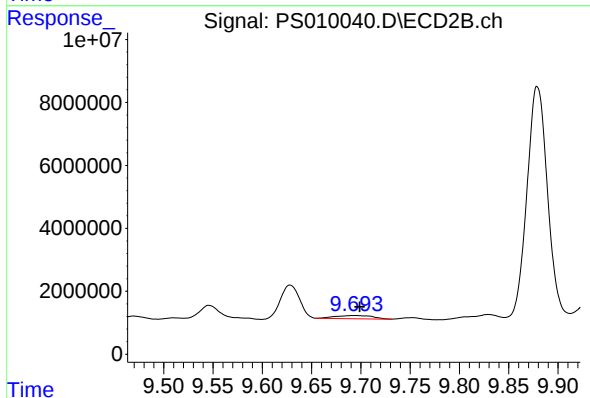
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 9589464
Conc: 3.67 ng/ml



#13 2,4-DB

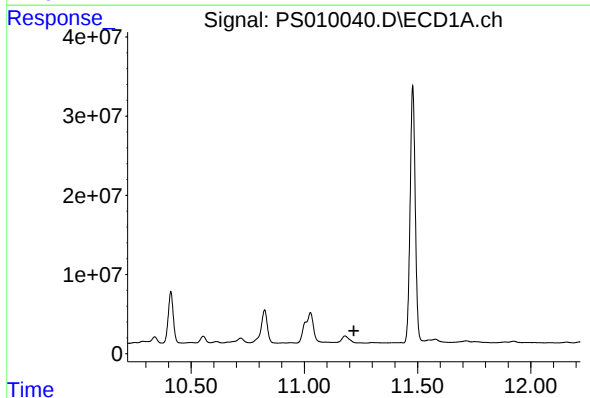
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



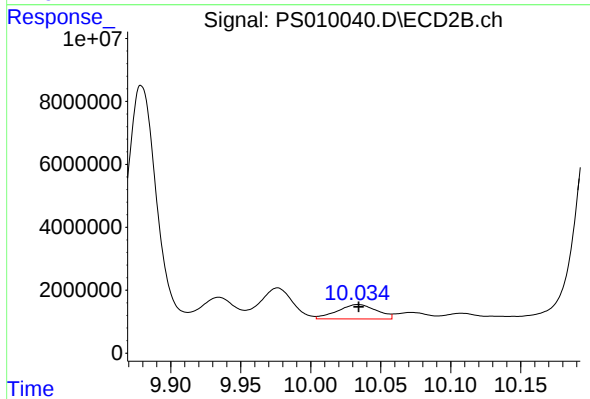
#13 2,4-DB

R.T.: 9.693 min
Delta R.T.: -0.006 min
Response: 2701726
Conc: 7.62 ng/ml



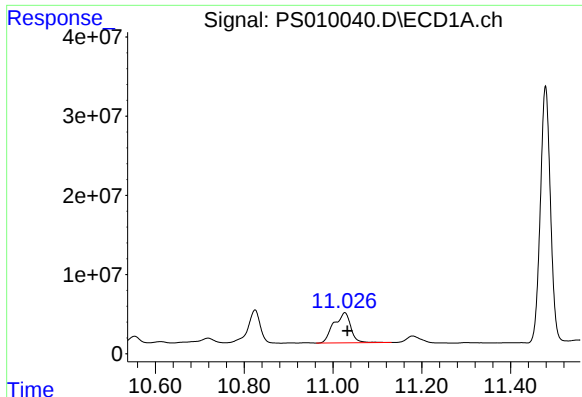
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

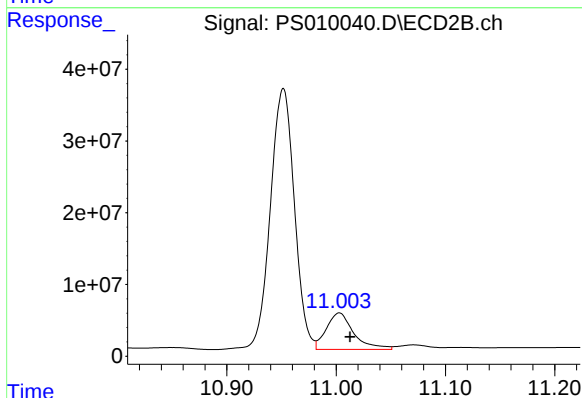
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 8934440
Conc: 4.54 ng/ml



#15 Picloram

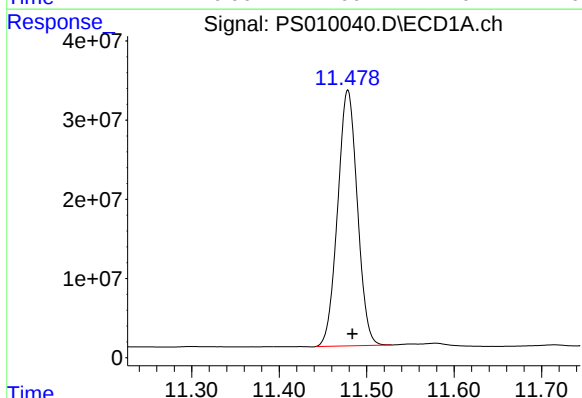
R.T.: 11.027 min
Delta R.T.: -0.006 min
Response: 101363574
Conc: 32.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



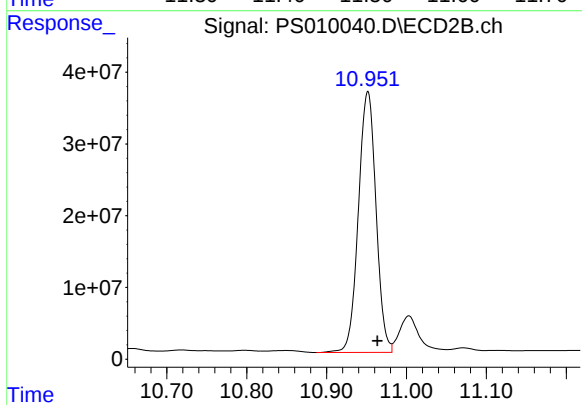
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 88805205
Conc: 26.11 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.005 min
Response: 505321829
Conc: 135.71 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 557349409
Conc: 166.22 ng/ml