

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 14:16
 Operator : DD\AJ
 Sample : L2557-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:57:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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 x 0.5 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	7.234	6.921	204.6E6	178.6E6	302.445	346.454
Target Compounds							
1) T	Dalapon	3.001	2.585	40619714	318.8E6	49.865	420.786 #
2) T	3,5-DICHL...	0.000	6.051	0	8672220	N.D.	11.234
3) T	4-Nitroph...	7.122	6.578	10692251	4594397	33.856	14.307 #
5) T	DICAMBA	7.415	7.055	5253662	12487102	2.057	6.091 #
6) T	MCPD	0.000	7.225	0	1858725	N.D.	1.087
7) T	MCPA	0.000	7.396	0	1843085	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.739	0	12367344	N.D.	23.496
9) T	2,4-D	0.000	7.990	0	2418728	N.D.	3.822
10) T	Pentachlo...	8.718	8.432	9288522	3933550	1.088	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	100.2E6	N.D.	36.766
12) T	2,4,5-T	9.438	9.249	56208641	4446802	17.203	1.631 #
13) T	2,4-DB	0.000	9.692	0	2708821	N.D.	7.223
14) T	DINOSEB	0.000	10.036	0	5928862	N.D.	2.908
15) T	Picloram	11.002	11.021	46879264	7235067	12.029	1.897 #
16) T	DCPA	0.000	10.951	0	3265790	N.D.	<MDL

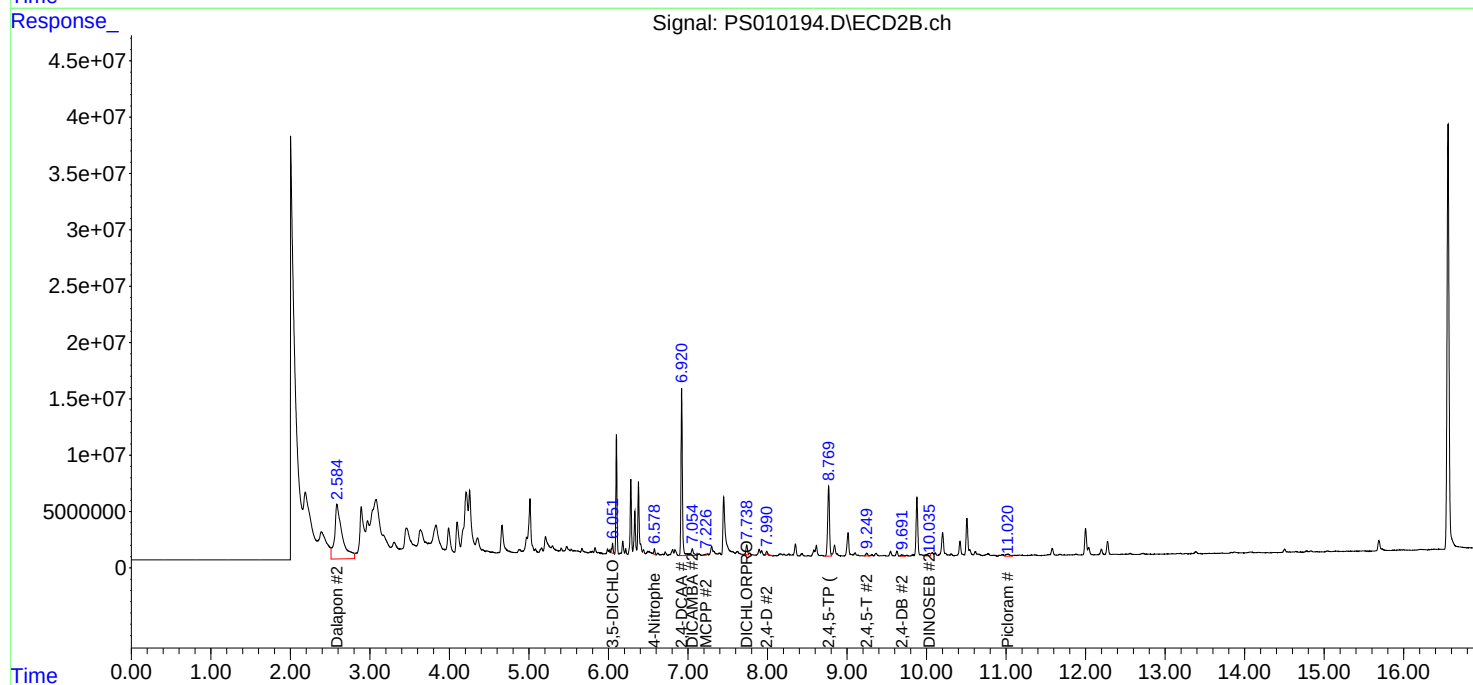
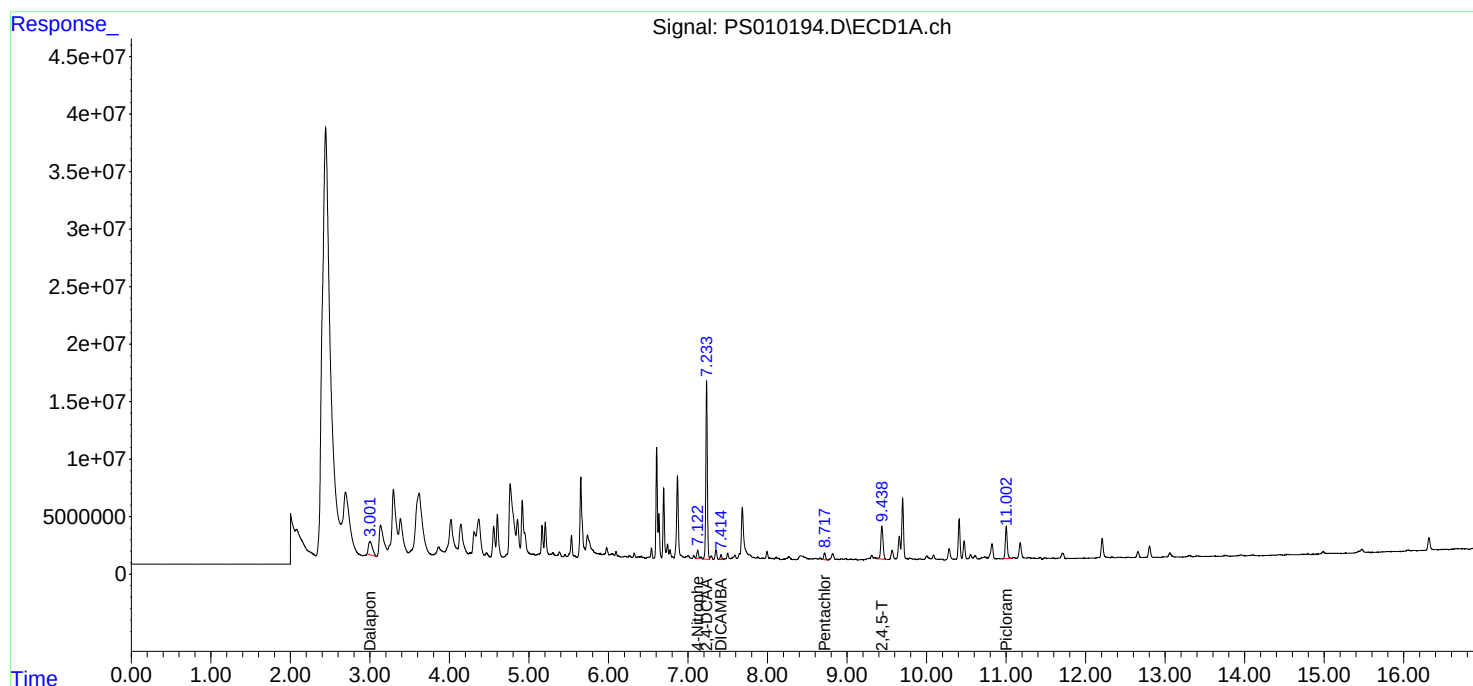
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

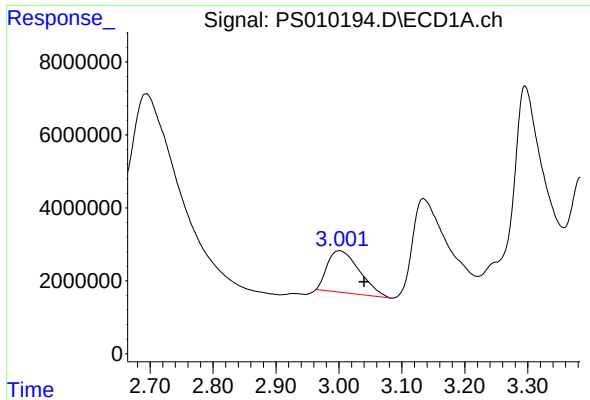
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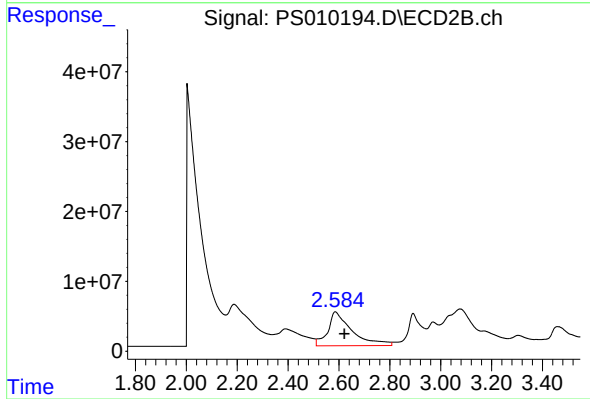




#1 Dalapon

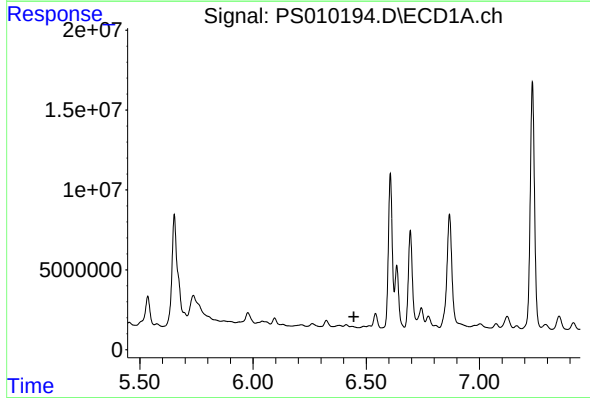
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 40619714
Conc: 49.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13A



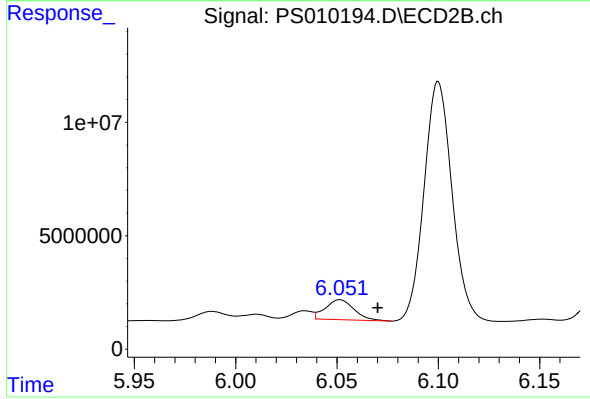
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 318789506
Conc: 420.79 ng/ml



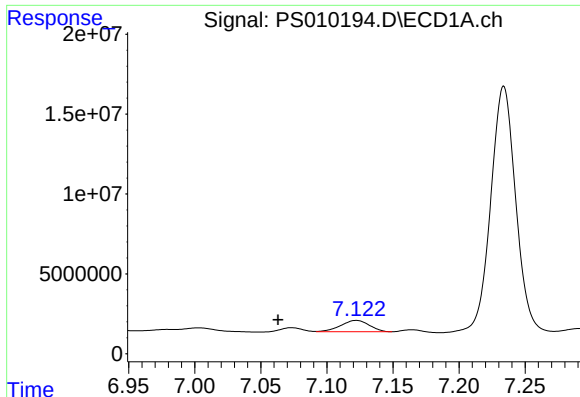
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

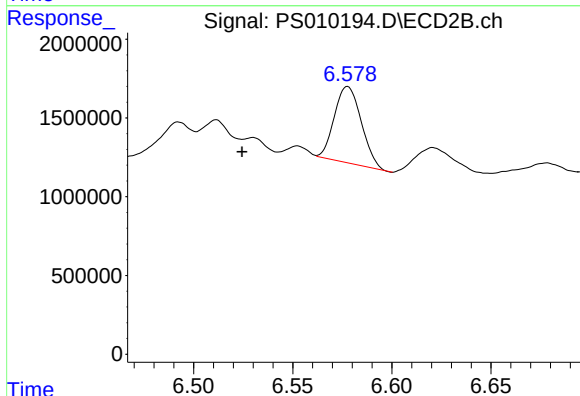
R.T.: 6.051 min
Delta R.T.: -0.019 min
Response: 8672220
Conc: 11.23 ng/ml



#3 4-Nitrophenol

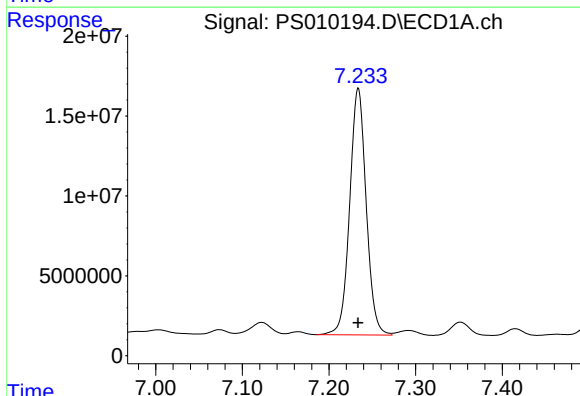
R.T.: 7.122 min
Delta R.T.: 0.059 min
Response: 10692251
Conc: 33.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13A



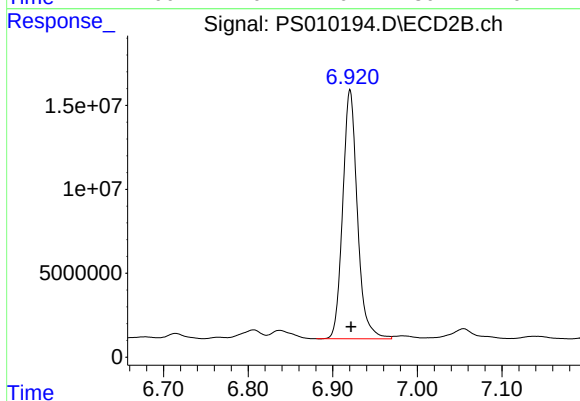
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.053 min
Response: 4594397
Conc: 14.31 ng/ml



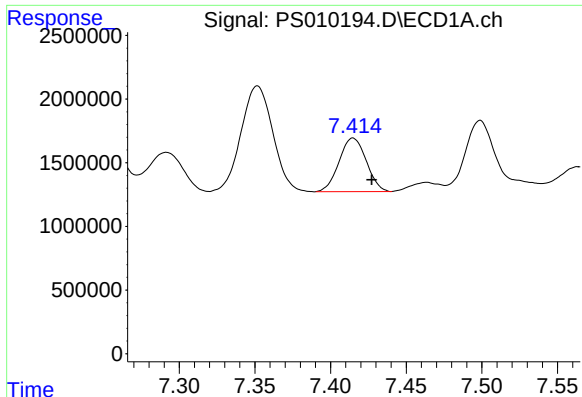
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 204569480
Conc: 302.44 ng/ml



#4 2,4-DCAA

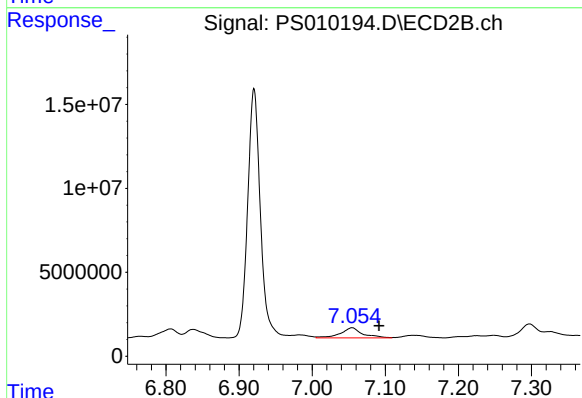
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 178629227
Conc: 346.45 ng/ml



#5 DICAMBA

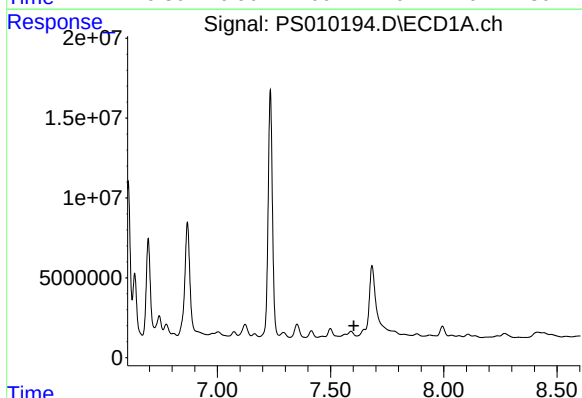
R.T.: 7.415 min
Delta R.T.: -0.012 min
Response: 5253662
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13A



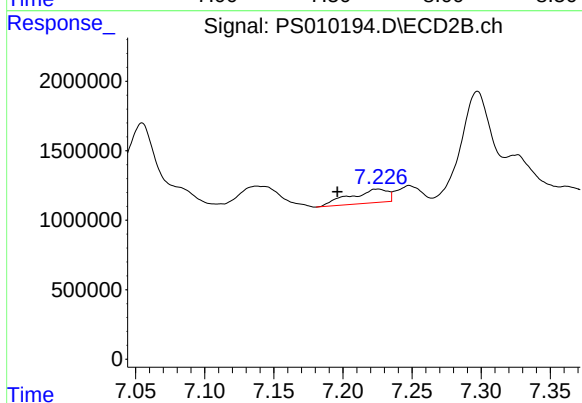
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 12487102
Conc: 6.09 ng/ml



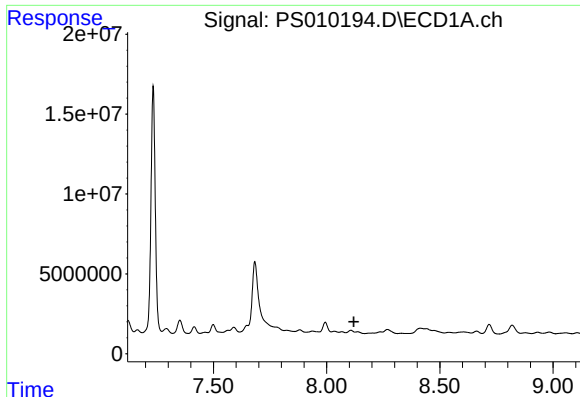
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#6 MCP

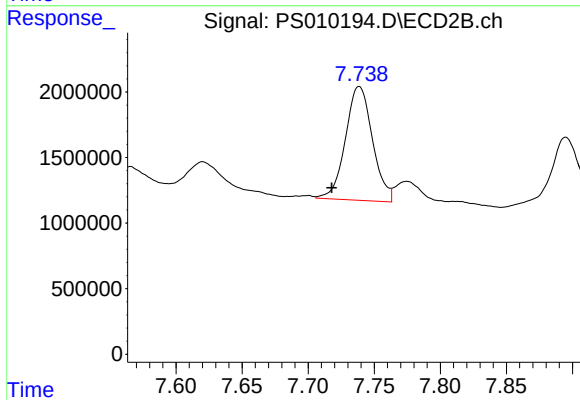
R.T.: 7.225 min
Delta R.T.: 0.029 min
Response: 1858725
Conc: 1.09 ug/ml



#8 DICHLORPROP

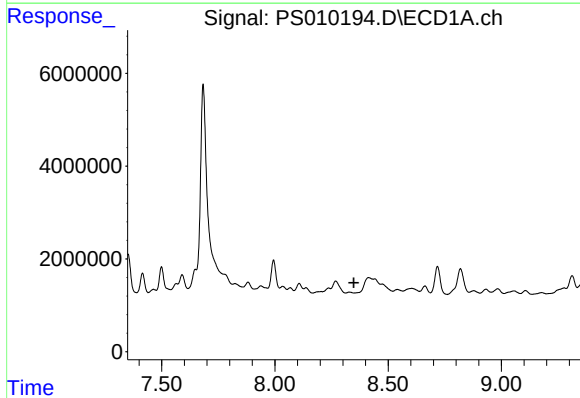
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13A



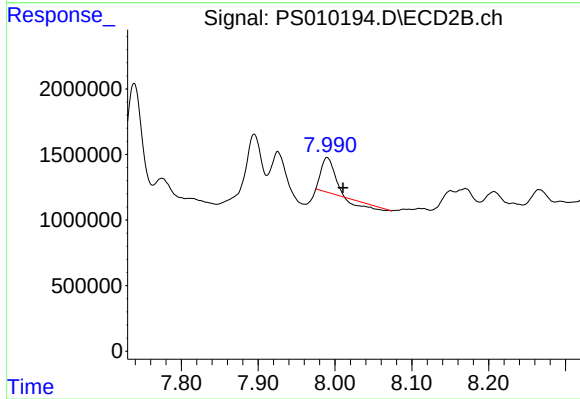
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 12367344
Conc: 23.50 ng/ml



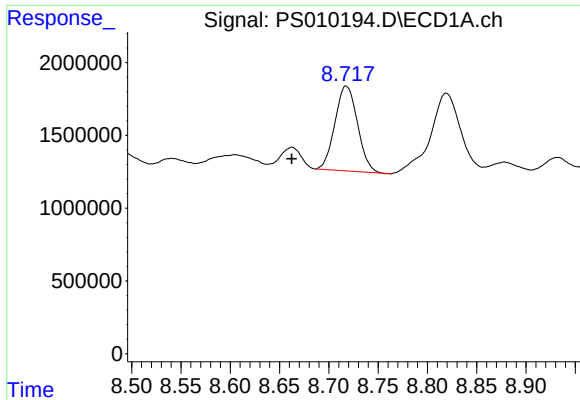
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

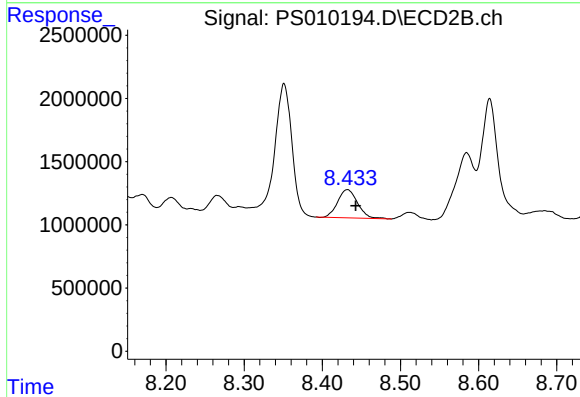
R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 2418728
Conc: 3.82 ng/ml



#10 Pentachlorophenol

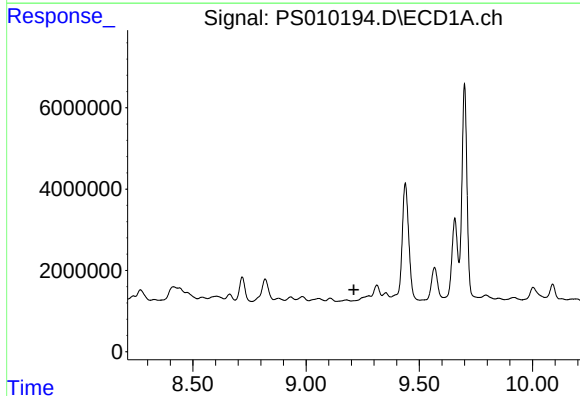
R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 9288522
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13A



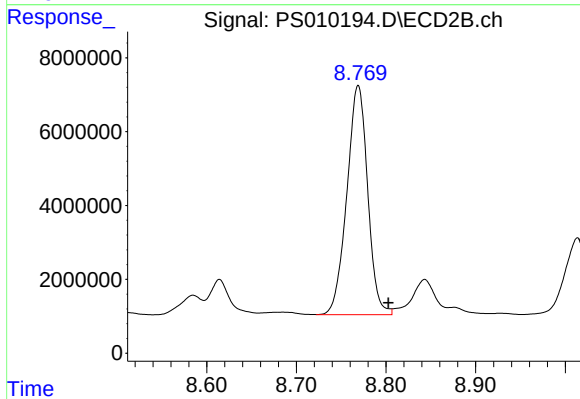
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: -0.011 min
Response: 3933550
Conc: N.D.



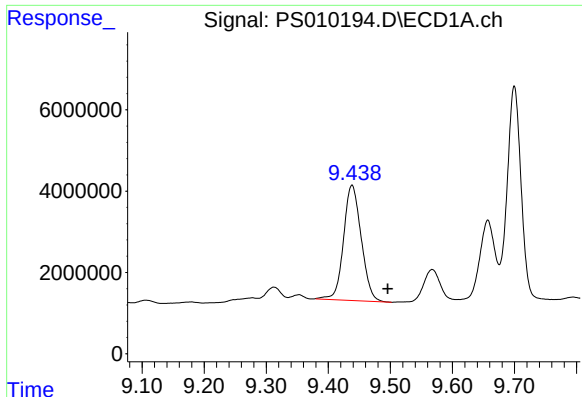
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

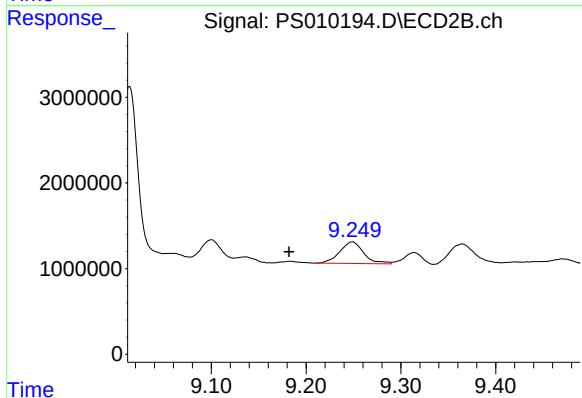
R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 100209498
Conc: 36.77 ng/ml



#12 2,4,5-T

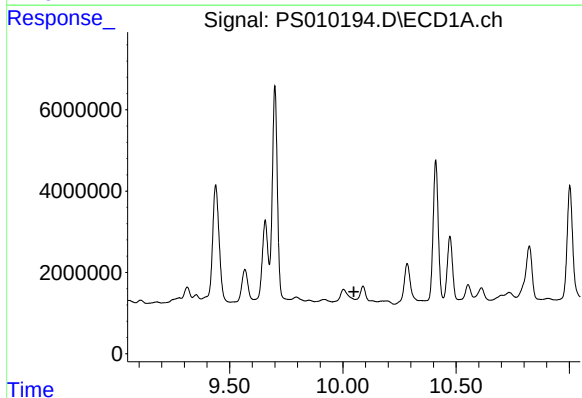
R.T.: 9.438 min
Delta R.T.: -0.057 min
Response: 56208641
Conc: 17.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13A



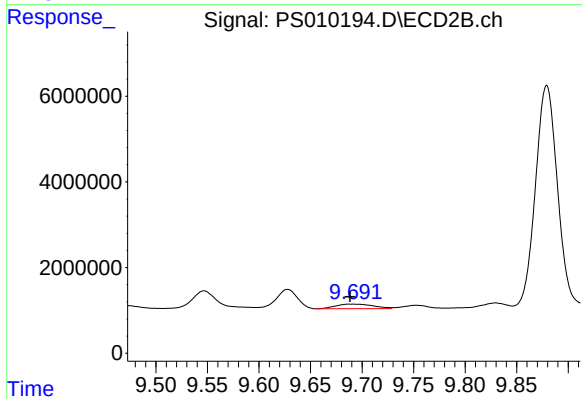
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: 0.067 min
Response: 4446802
Conc: 1.63 ng/ml



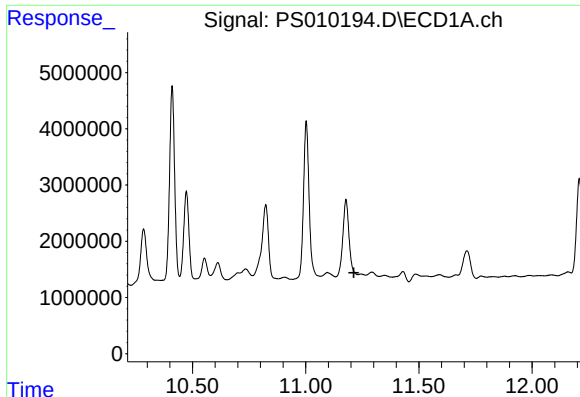
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.049 min
Response: 0
Conc: N.D.



#13 2,4-DB

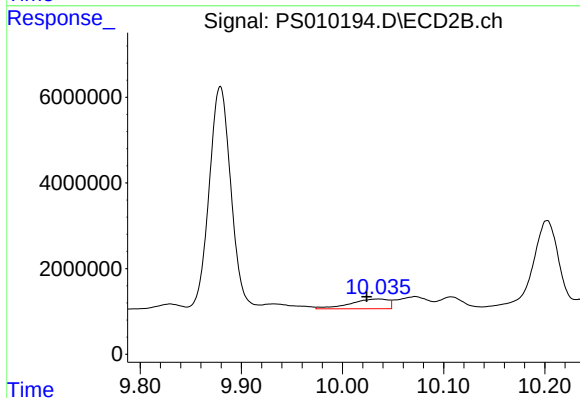
R.T.: 9.692 min
Delta R.T.: 0.003 min
Response: 2708821
Conc: 7.22 ng/ml



#14 DINOSEB

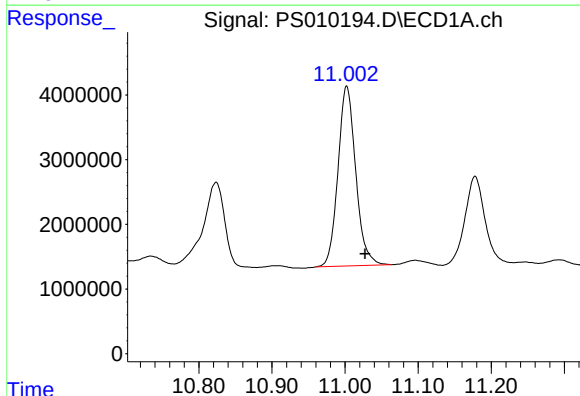
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13A



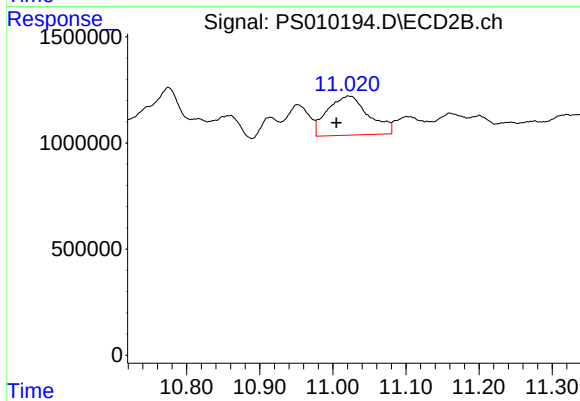
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 5928862
Conc: 2.91 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 46879264
Conc: 12.03 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.016 min
Response: 7235067
Conc: 1.90 ng/ml