

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031320\
 Data File : PS009271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 17:45
 Operator : DD\AJ
 Sample : L1864-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:01:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.934	89081183	73510119	161.038	133.850
Target Compounds							
1) T	Dalapon	3.003	2.589	13006249	84282077	16.678	107.044 #
2) T	3,5-DICHL...	6.491	6.110	7261488	79086490	9.620	97.241 #
3) T	4-Nitroph...	7.014	6.593	8945766	8422831	37.475	26.470 #
5) T	DICAMBA	7.497	7.168	11734047	5056788	5.514	2.203 #
6) T	MCPD	0.000	7.168	0	5056788	N.D.	2.780
7) T	MCPA	7.731	7.402	12551066	51569245	4.121	19.110 #
8) T	DICHLORPROP	8.117	7.754	22311099	46868401	43.260	84.475 #
9) T	2,4-D	8.424	0.000	16833911	0	31.929	N.D. #
10) T	Pentachlo...	8.671	0.000	11546678	0	1.642	N.D. #
11) T	2,4,5-TP ...	0.000	8.787	0	22485492	N.D.	7.543
12) T	2,4,5-T	9.448	0.000	21184776	0	8.328	N.D. #
13) T	2,4-DB	0.000	9.702	0	10778099	N.D.	28.392
14) T	DINOSEB	0.000	10.046	0	26318548	N.D.	11.982
15) T	Picloram	11.006	11.024	40802829	23252618	13.444	5.710 #

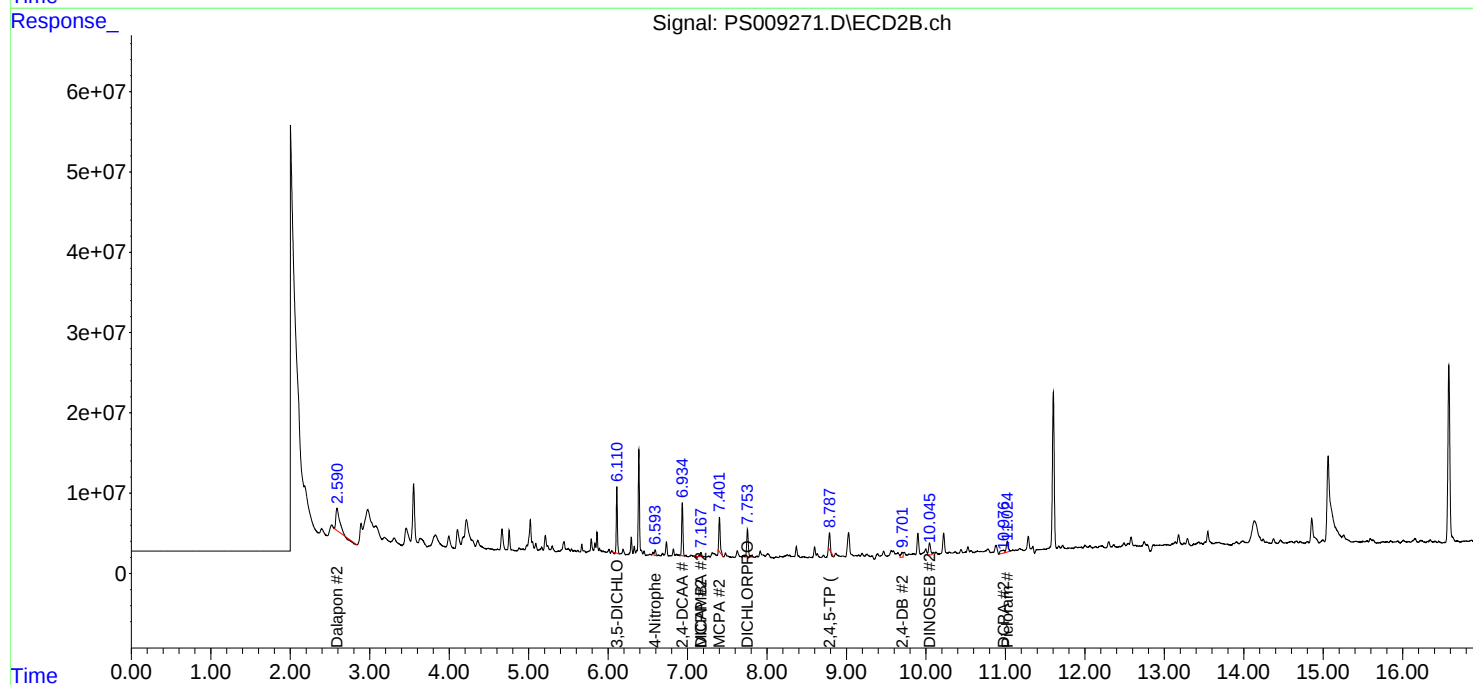
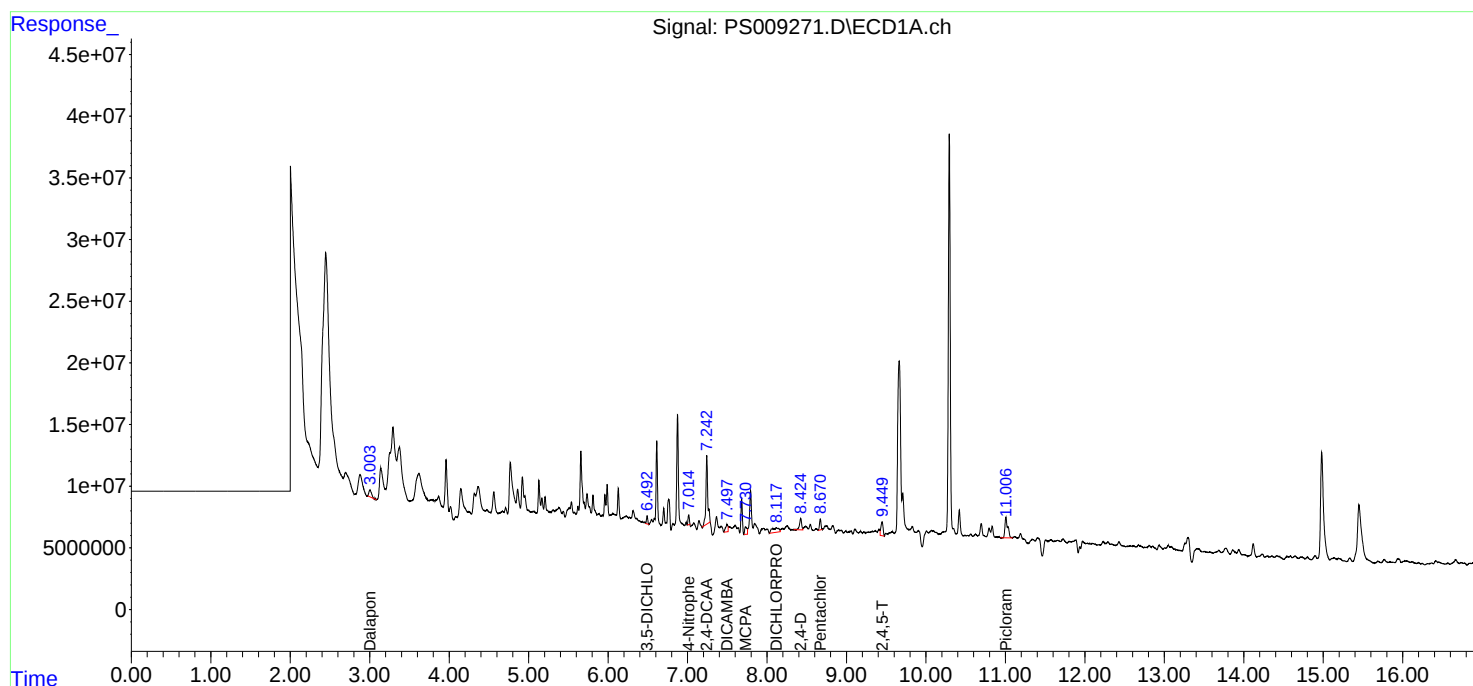
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

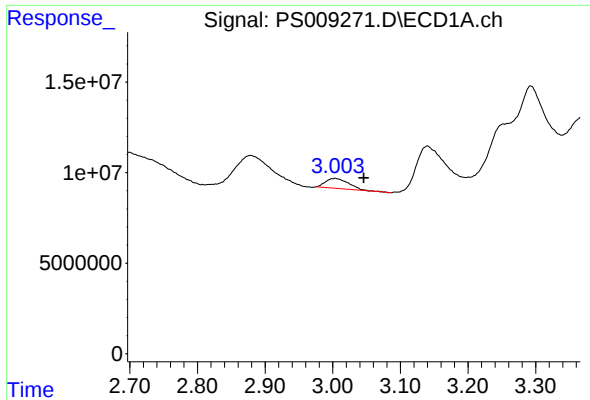
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031320\
Data File : PS009271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 17:45
Operator : DD\AJ
Sample : L1864-07
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:01:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

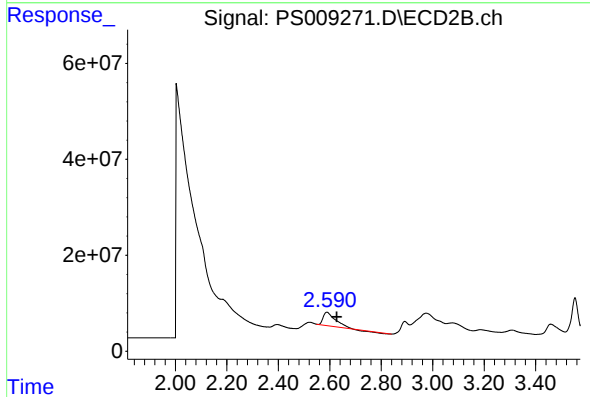




#1 Dalapon

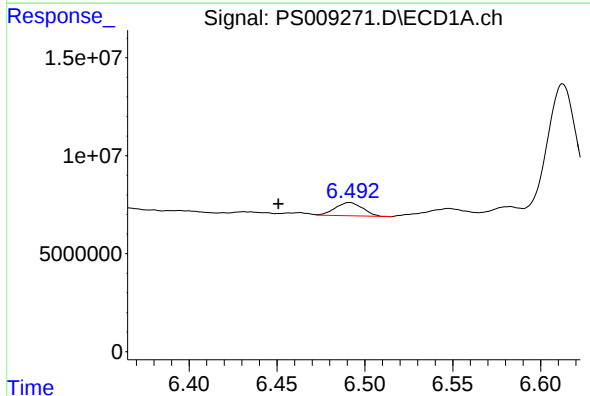
R.T.: 3.003 min
Delta R.T.: -0.043 min
Response: 13006249
Conc: 16.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



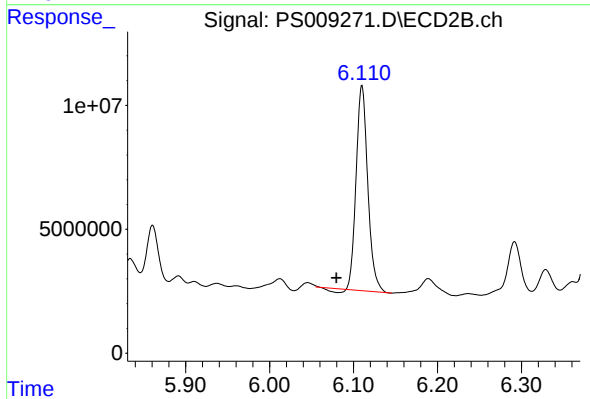
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.038 min
Response: 84282077
Conc: 107.04 ng/ml



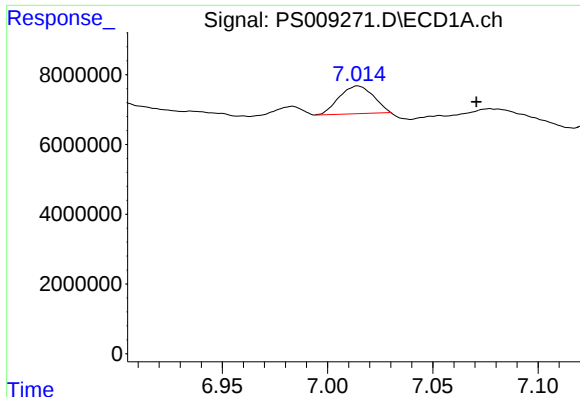
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.491 min
Delta R.T.: 0.040 min
Response: 7261488
Conc: 9.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

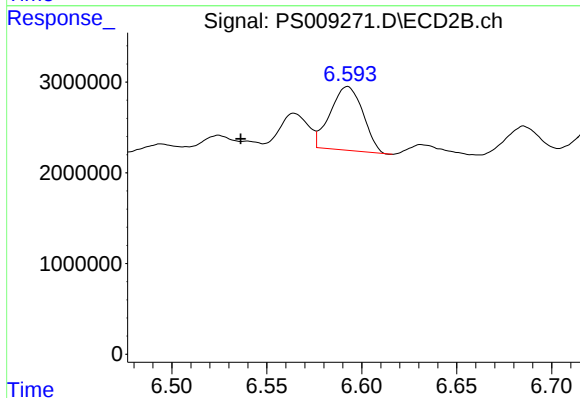
R.T.: 6.110 min
Delta R.T.: 0.030 min
Response: 79086490
Conc: 97.24 ng/ml



#3 4-Nitrophenol

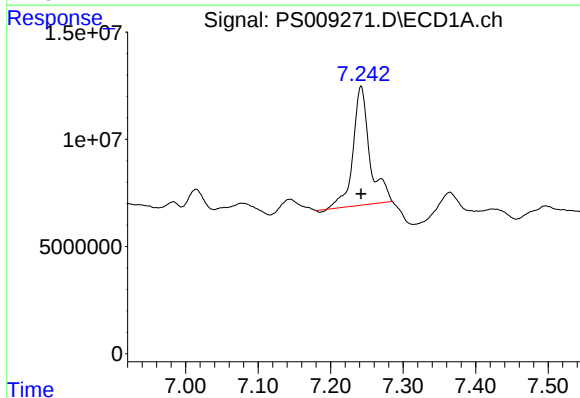
R.T.: 7.014 min
Delta R.T.: -0.056 min
Response: 8945766
Conc: 37.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



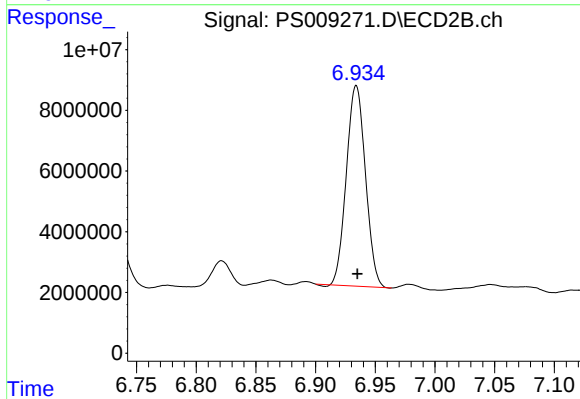
#3 4-Nitrophenol

R.T.: 6.593 min
Delta R.T.: 0.056 min
Response: 8422831
Conc: 26.47 ng/ml



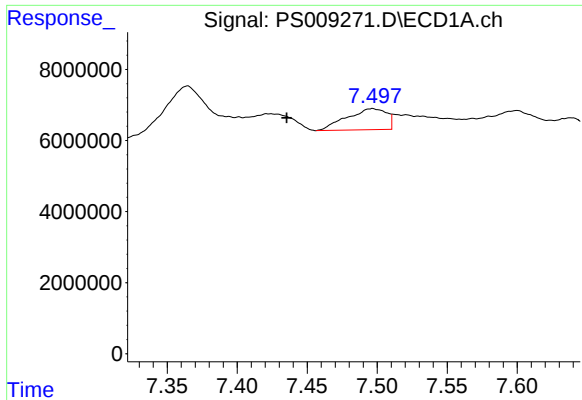
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 89081183
Conc: 161.04 ng/ml



#4 2,4-DCAA

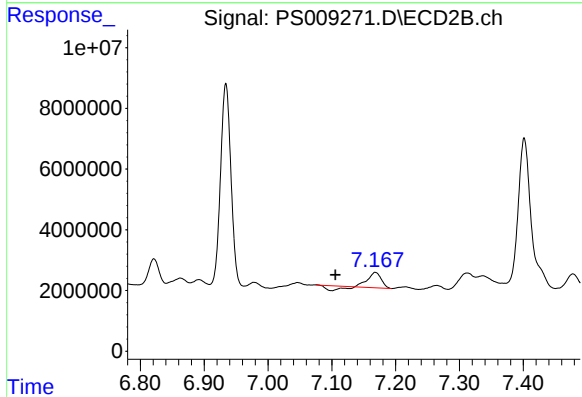
R.T.: 6.934 min
Delta R.T.: -0.001 min
Response: 73510119
Conc: 133.85 ng/ml



#5 DICAMBA

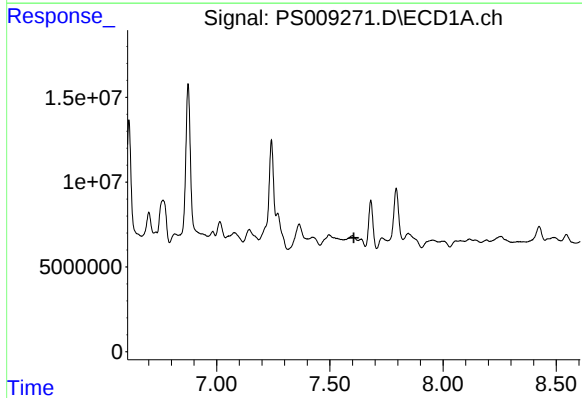
R.T.: 7.497 min
Delta R.T.: 0.061 min
Response: 11734047
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



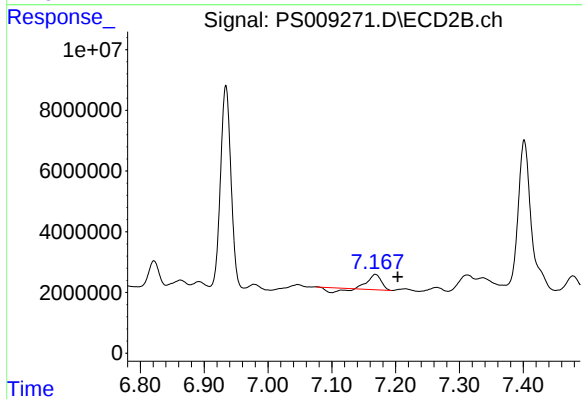
#5 DICAMBA

R.T.: 7.168 min
Delta R.T.: 0.063 min
Response: 5056788
Conc: 2.20 ng/ml



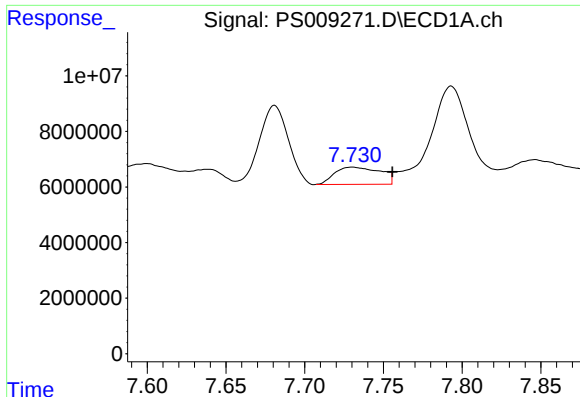
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#6 MCP

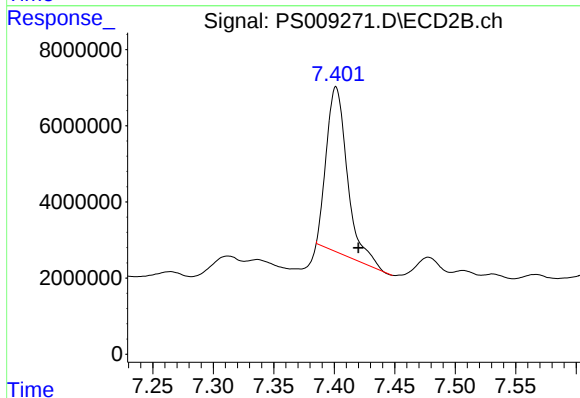
R.T.: 7.168 min
Delta R.T.: -0.035 min
Response: 5056788
Conc: 2.78 ug/ml



#7 MCPA

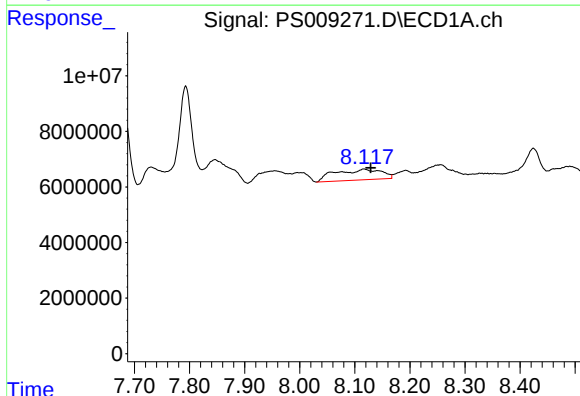
R.T.: 7.731 min
Delta R.T.: -0.025 min
Response: 12551066
Conc: 4.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



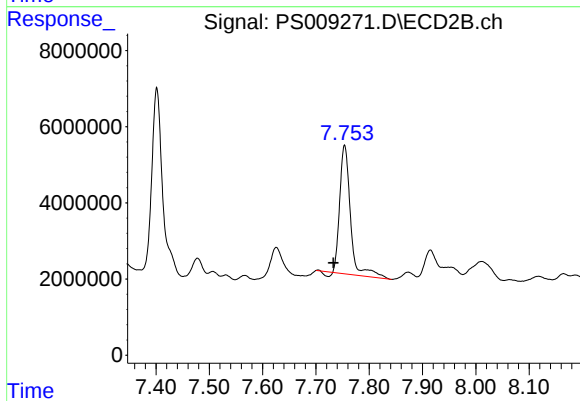
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.019 min
Response: 51569245
Conc: 19.11 ug/ml



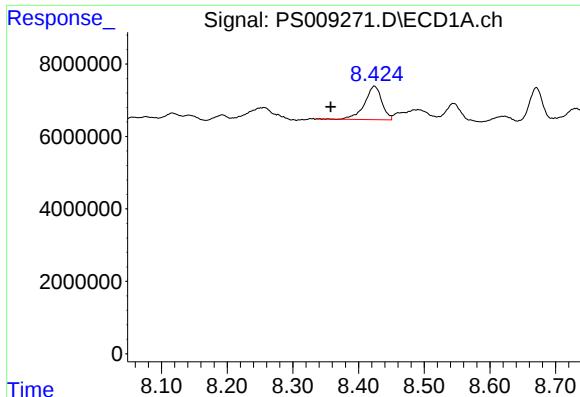
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.012 min
Response: 22311099
Conc: 43.26 ng/ml



#8 DICHLORPROP

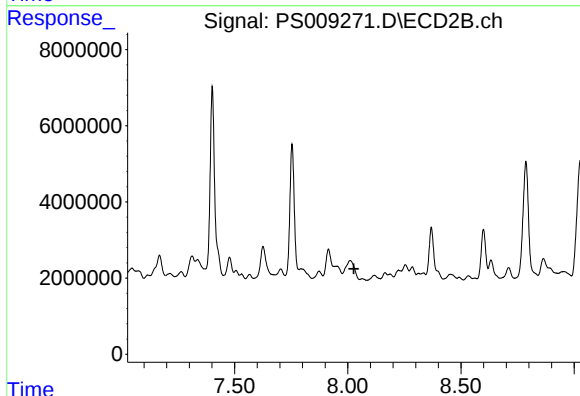
R.T.: 7.754 min
Delta R.T.: 0.021 min
Response: 46868401
Conc: 84.47 ng/ml



#9 2,4-D

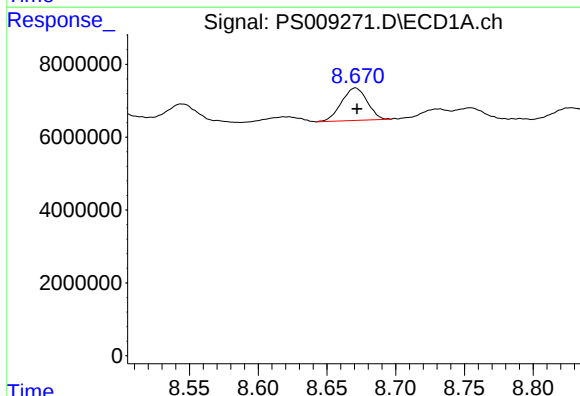
R.T.: 8.424 min
Delta R.T.: 0.066 min
Response: 16833911
Conc: 31.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



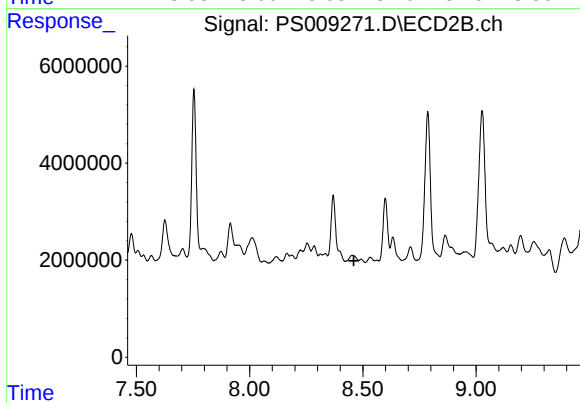
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



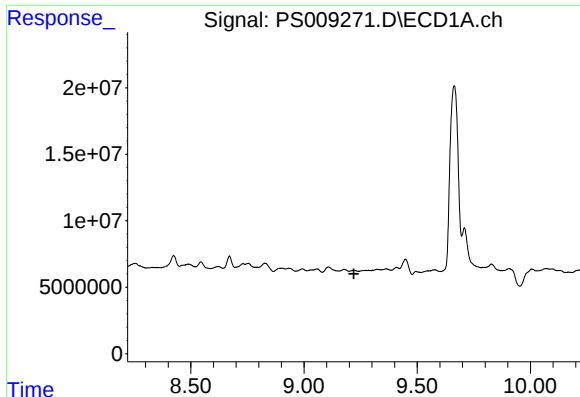
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 11546678
Conc: 1.64 ng/ml



#10 Pentachlorophenol

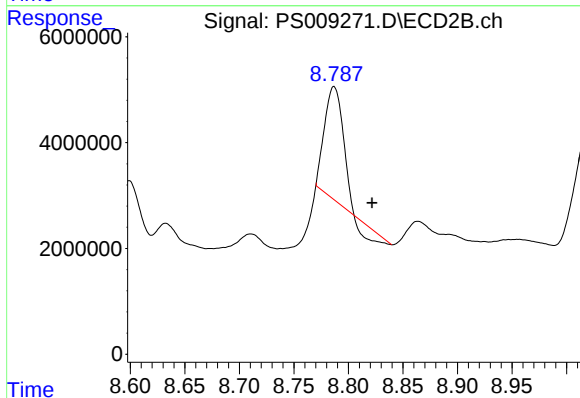
R.T.: 0.000 min
Exp R.T. : 8.461 min
Response: 0
Conc: N.D.



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

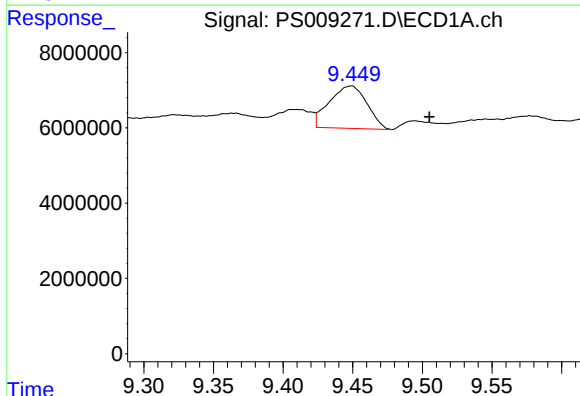
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



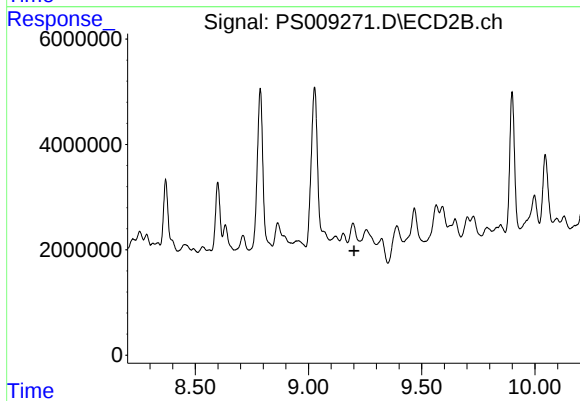
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.035 min
Response: 22485492
Conc: 7.54 ng/ml



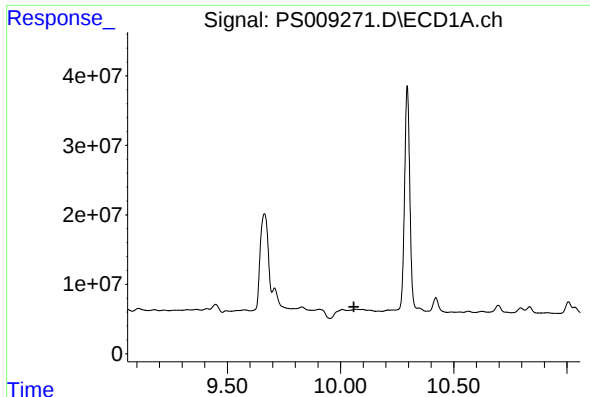
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 21184776
Conc: 8.33 ng/ml



#12 2,4,5-T

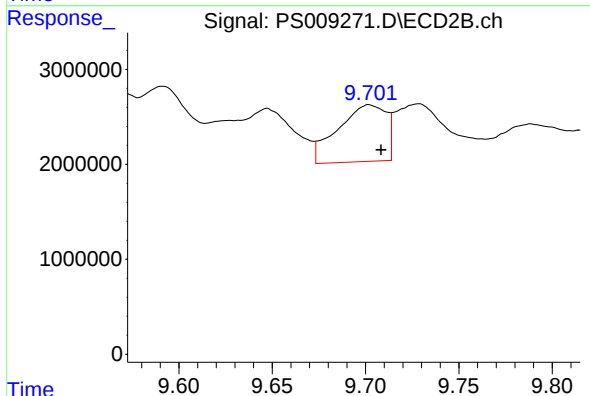
R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.



#13 2,4-DB

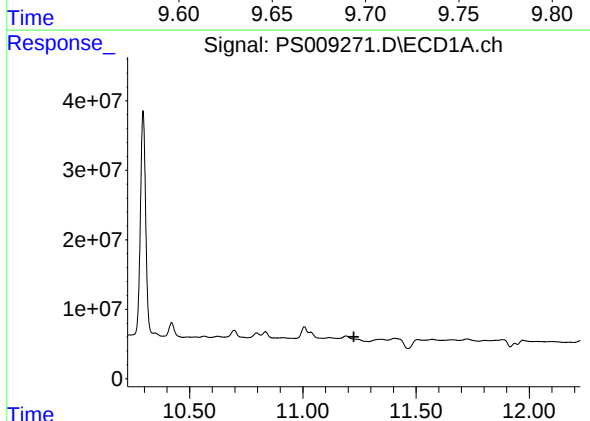
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



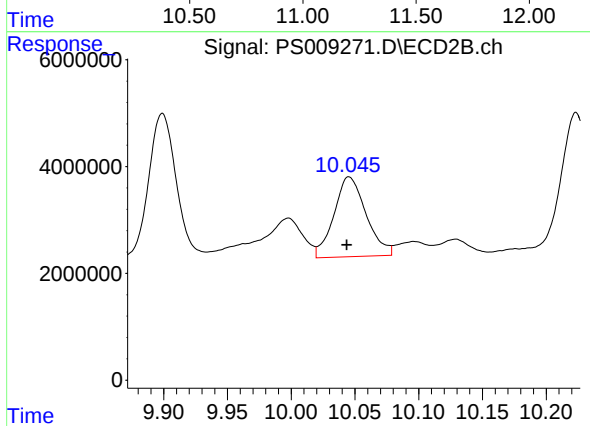
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: -0.006 min
Response: 10778099
Conc: 28.39 ng/ml



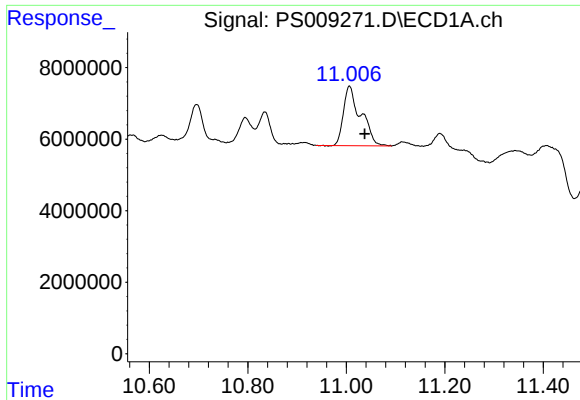
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.225 min
Response: 0
Conc: N.D.



#14 DINOSEB

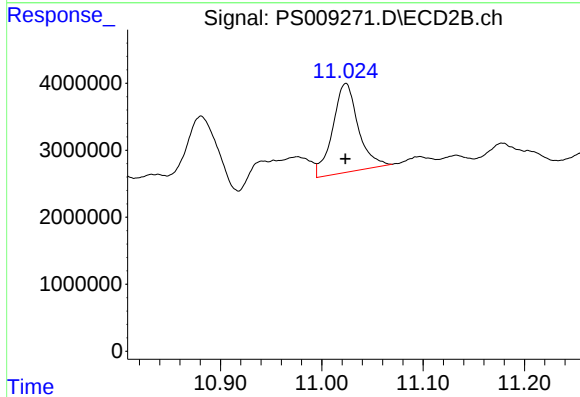
R.T.: 10.046 min
Delta R.T.: 0.002 min
Response: 26318548
Conc: 11.98 ng/ml



#15 Picloram

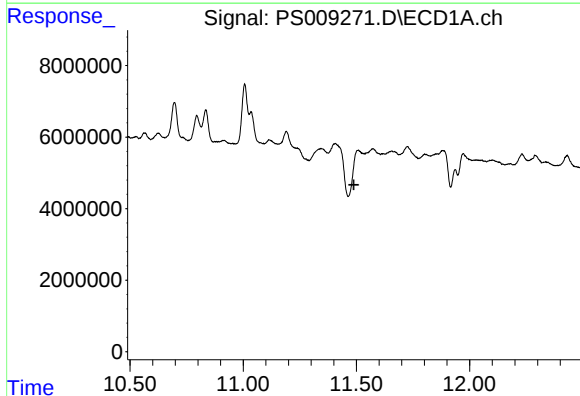
R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 40802829
Conc: 13.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



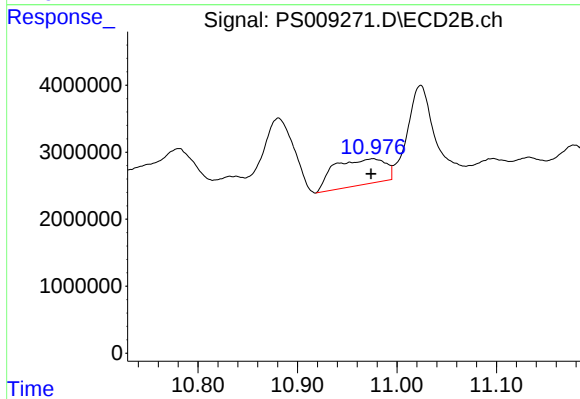
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 23252618
Conc: 5.71 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: 0.018 min
Response: -15933763
Conc: N.D.



#16 DCPA

R.T.: 10.975 min
Delta R.T.: 0.001 min
Response: 13926345
Conc: 3.60 ng/ml