

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 18:22
 Operator : DD\AJ
 Sample : L2353-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-27-26-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:43:22 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	7.235	6.922	182.4E6	150.2E6	302.038	303.306
Target Compounds							
1) T	Dalapon	0.000	2.583	0	46475634	N.D.	64.920
2) T	3,5-DICHL...	0.000	6.101	0	88423714	N.D.	119.024
3) T	4-Nitroph...	7.009	6.513	5288495	2810522	19.010	9.255 #
5) T	DICAMBA	7.477	7.098	7102223	3792312	3.153	1.907 #
6) T	MCPD	7.639	7.203	22613897	678458	12.665	<MDL #
7) T	MCPA	7.786	7.387	18566715	17533826	7.203	7.351
8) T	DICHLORPROP	0.000	7.739	0	17161263	N.D.	34.096
9) T	2,4-D	8.423	7.994	8437719	10682077	14.695	17.827
10) T	Pentachlo...	8.662	8.441	12968355	6715049	1.745	1.076 #
11) T	2,4,5-TP ...	9.249	8.845	42462194	36619596	14.348	14.002
12) T	2,4,5-T	9.443	9.179	50656540	1825539	18.270	<MDL #
13) T	2,4-DB	0.000	9.710	0	1496890	N.D.	4.222
14) T	DINOSEB	11.197	10.041	11024453	8389197	4.927	4.260
15) T	Picloram	11.003	11.005	120.8E6	19353847	38.988	5.690 #
16) T	DCPA	0.000	10.952	0	5417290	N.D.	1.616

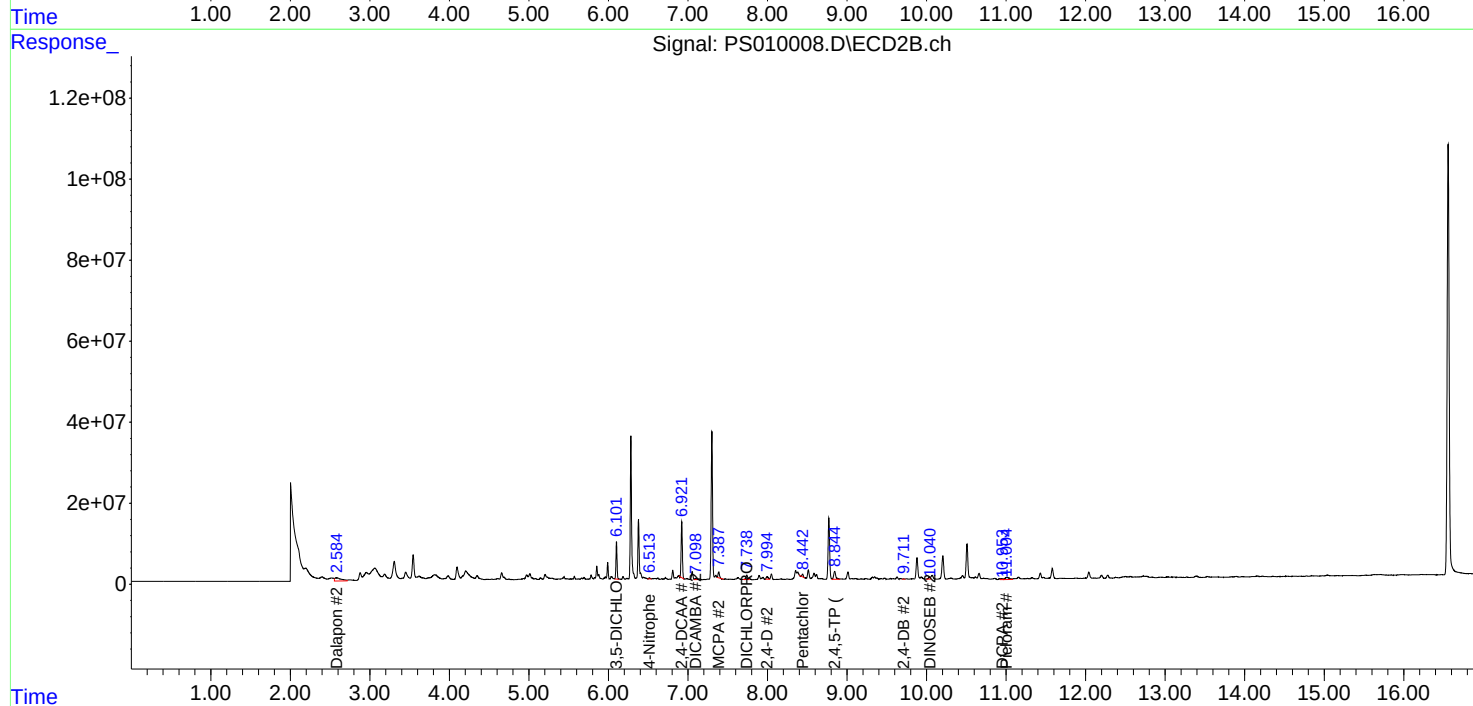
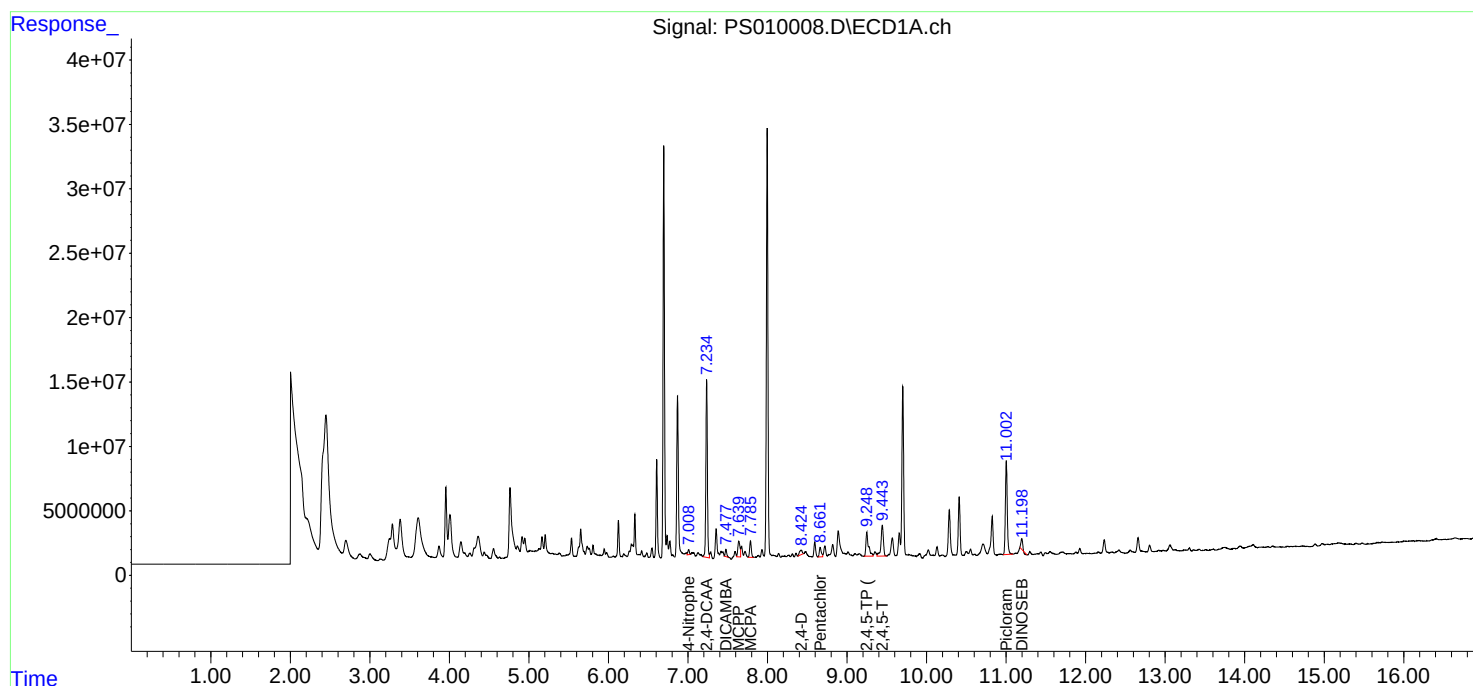
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

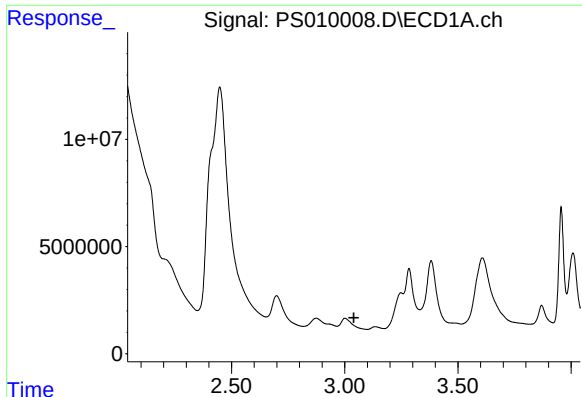
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
Data File : PS010008.D
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Acq On : 24 Apr 2020 18:22
Operator : DD\AJ
Sample : L2353-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-27-26-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:43:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
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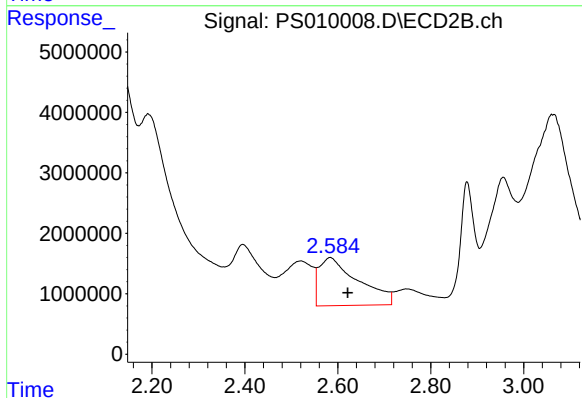




#1 Dalapon

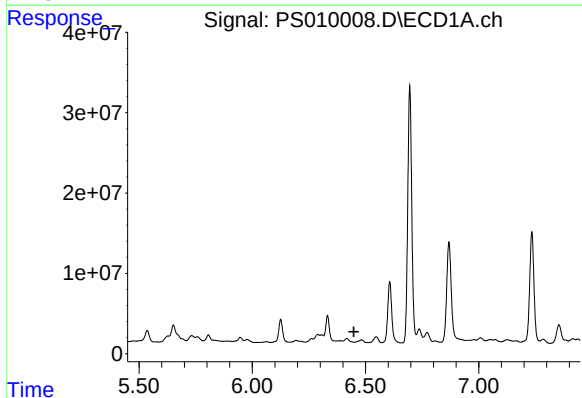
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



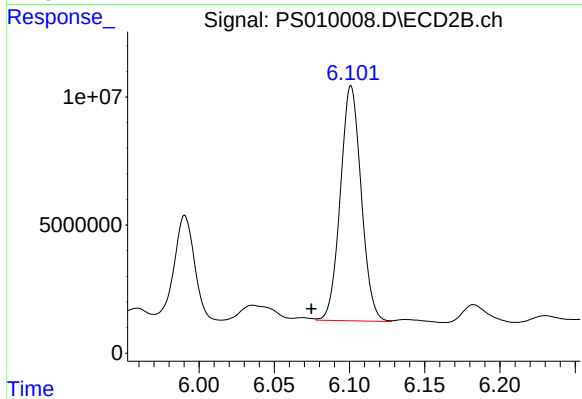
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 46475634
Conc: 64.92 ng/ml



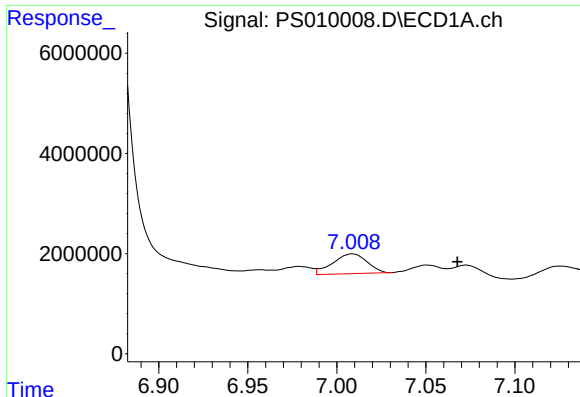
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

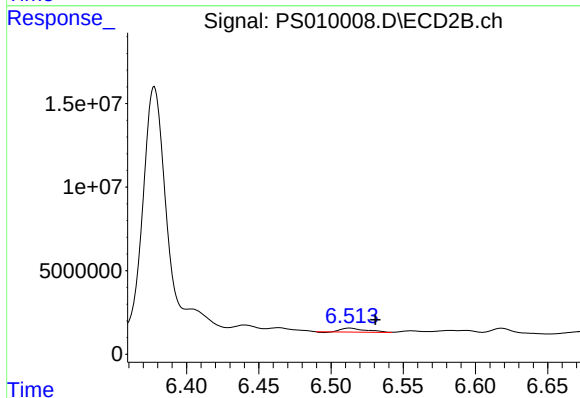
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 88423714
Conc: 119.02 ng/ml



#3 4-Nitrophenol

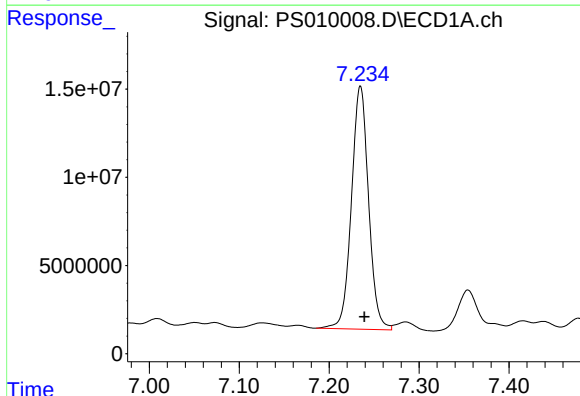
R.T.: 7.009 min
Delta R.T.: -0.059 min
Response: 5288495
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



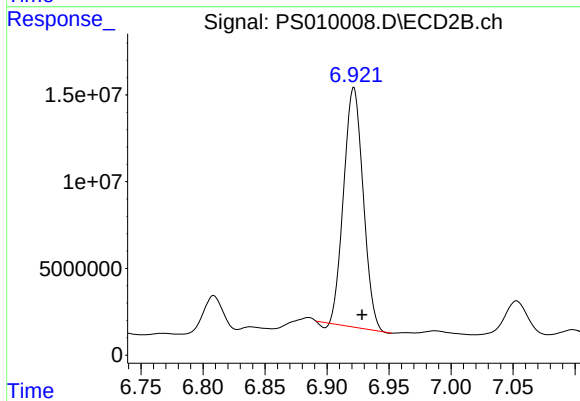
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.018 min
Response: 2810522
Conc: 9.25 ng/ml



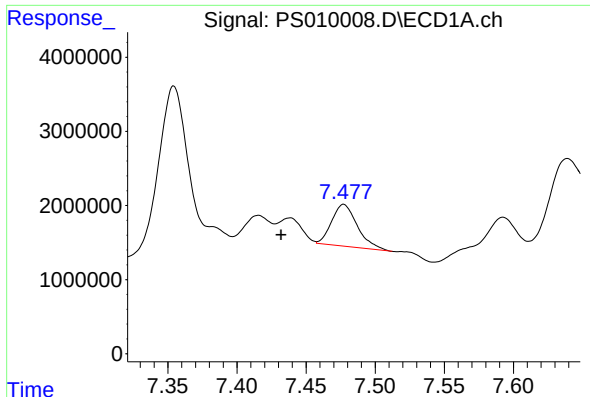
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 182375176
Conc: 302.04 ng/ml



#4 2,4-DCAA

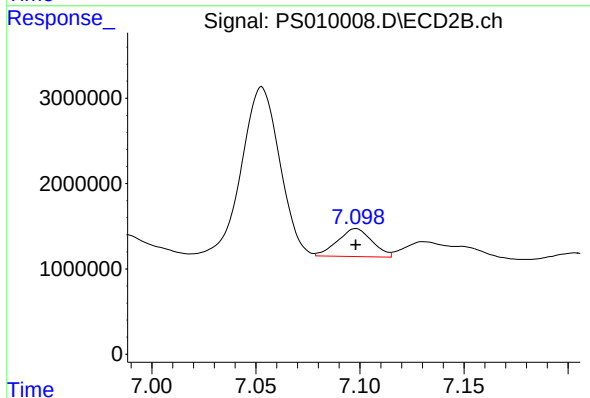
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 150212441
Conc: 303.31 ng/ml



#5 DICAMBA

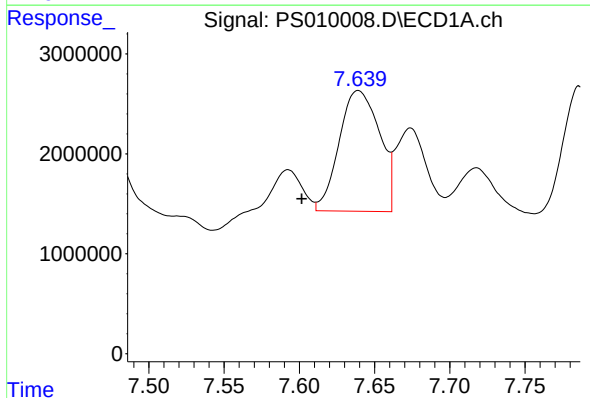
R.T.: 7.477 min
Delta R.T.: 0.045 min
Response: 7102223
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



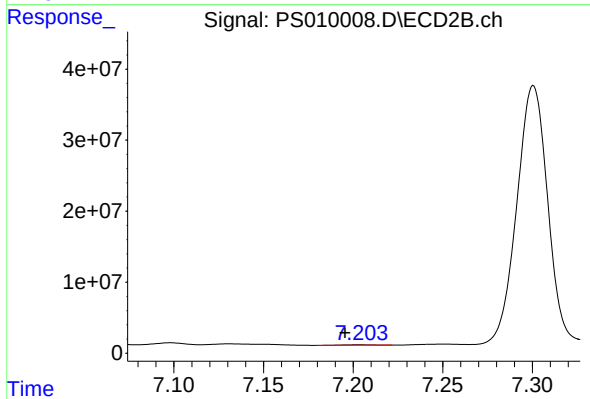
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 3792312
Conc: 1.91 ng/ml



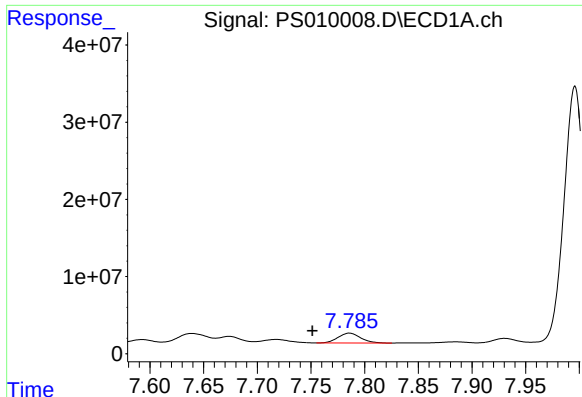
#6 MCP

R.T.: 7.639 min
Delta R.T.: 0.038 min
Response: 22613897
Conc: 12.66 ug/ml



#6 MCP

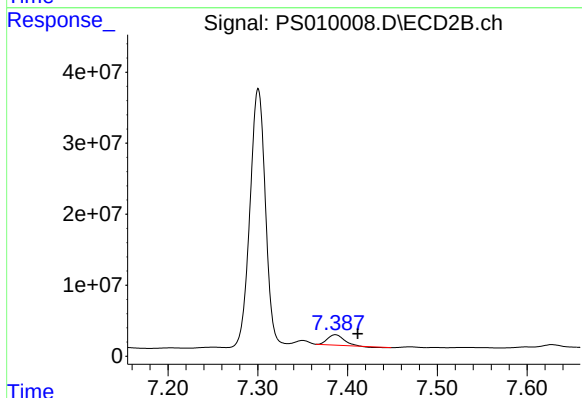
R.T.: 7.203 min
Delta R.T.: 0.008 min
Response: 678458
Conc: N.D.



#7 MCPA

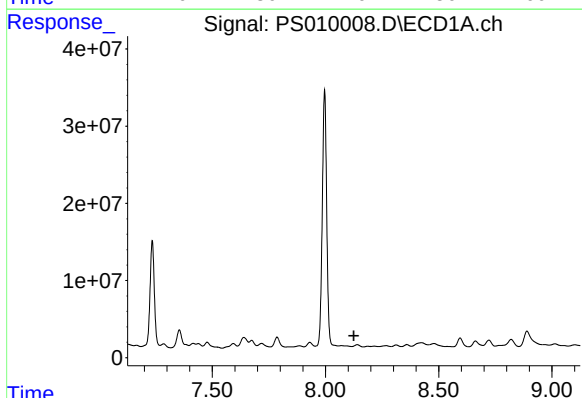
R.T.: 7.786 min
Delta R.T.: 0.034 min
Response: 18566715
Conc: 7.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



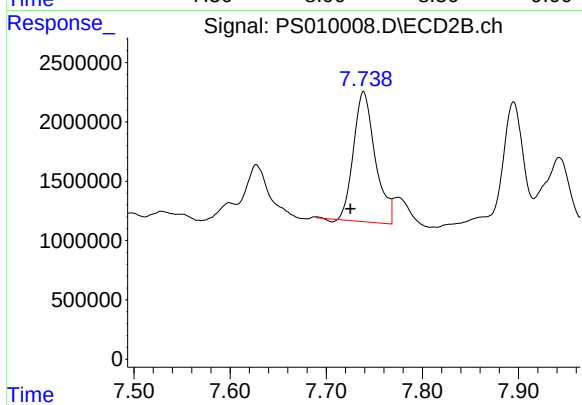
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.025 min
Response: 17533826
Conc: 7.35 ug/ml



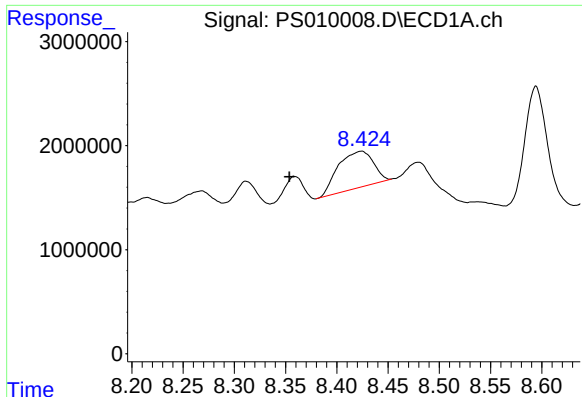
#8 DICHLORPROP

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



#8 DICHLORPROP

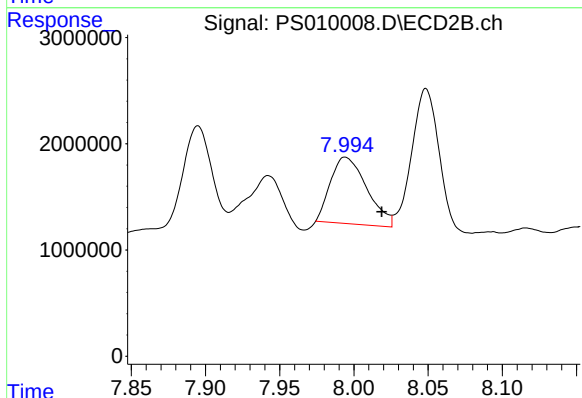
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 17161263
Conc: 34.10 ng/ml



#9 2,4-D

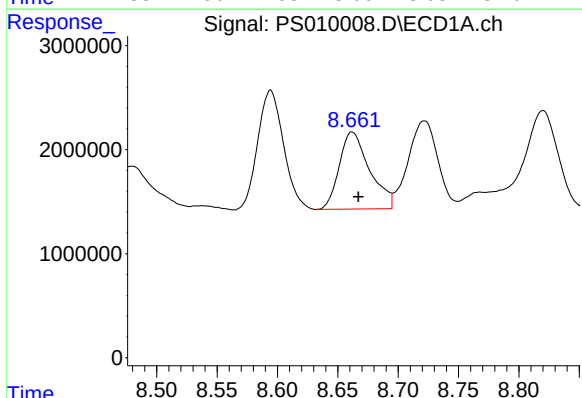
R.T.: 8.423 min
Delta R.T.: 0.069 min
Response: 8437719
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



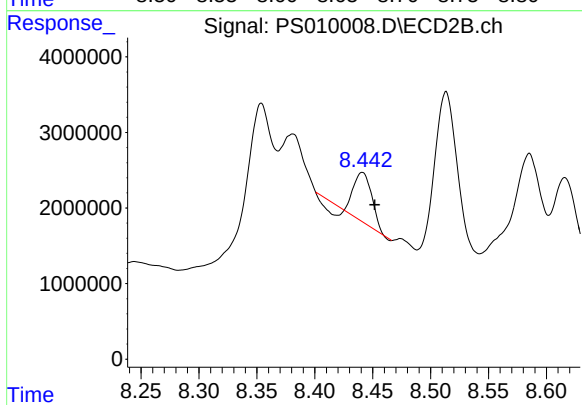
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.025 min
Response: 10682077
Conc: 17.83 ng/ml



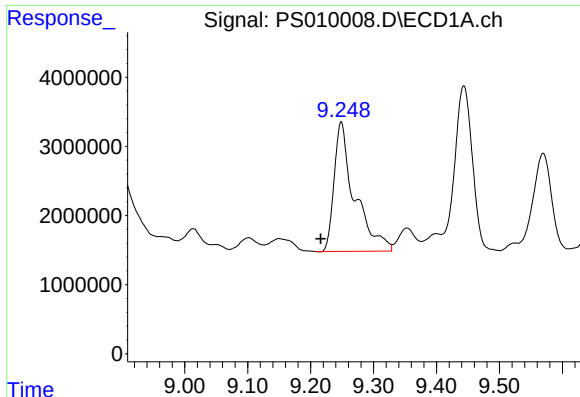
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 12968355
Conc: 1.75 ng/ml



#10 Pentachlorophenol

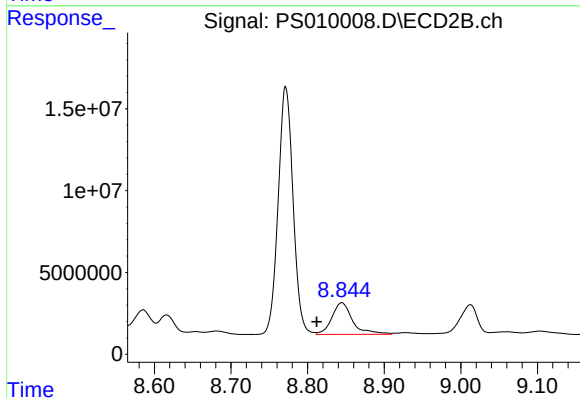
R.T.: 8.441 min
Delta R.T.: -0.011 min
Response: 6715049
Conc: 1.08 ng/ml



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

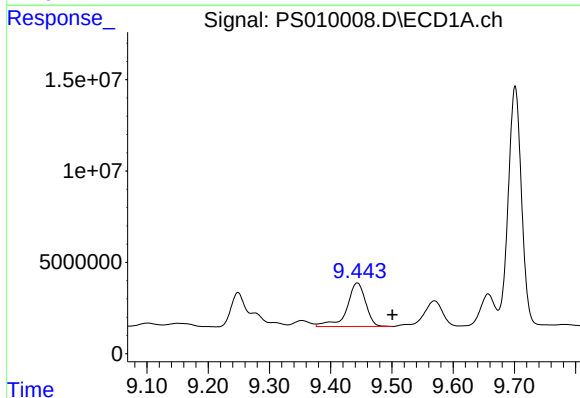
R.T.: 9.249 min
Delta R.T.: 0.032 min
Response: 42462194
Conc: 14.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



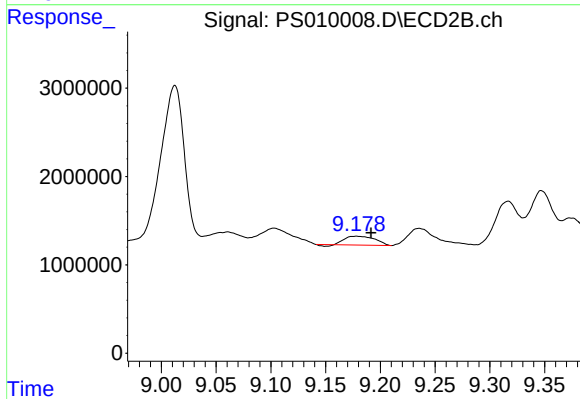
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 36619596
Conc: 14.00 ng/ml



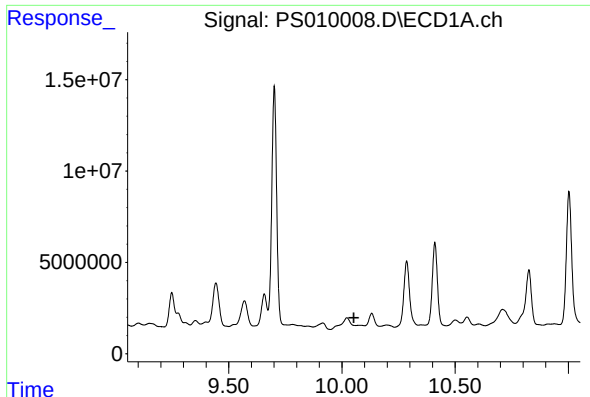
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.057 min
Response: 50656540
Conc: 18.27 ng/ml



#12 2,4,5-T

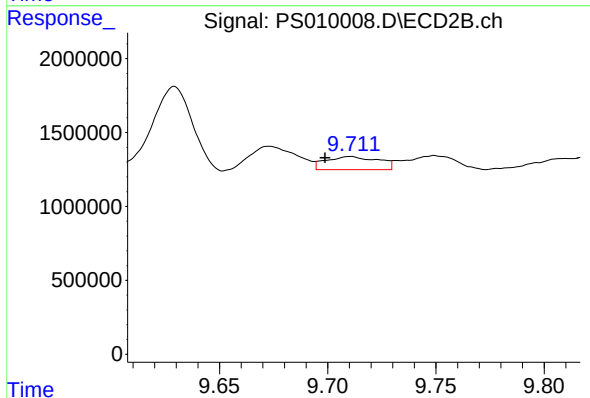
R.T.: 9.179 min
Delta R.T.: -0.013 min
Response: 1825539
Conc: N.D.



#13 2,4-DB

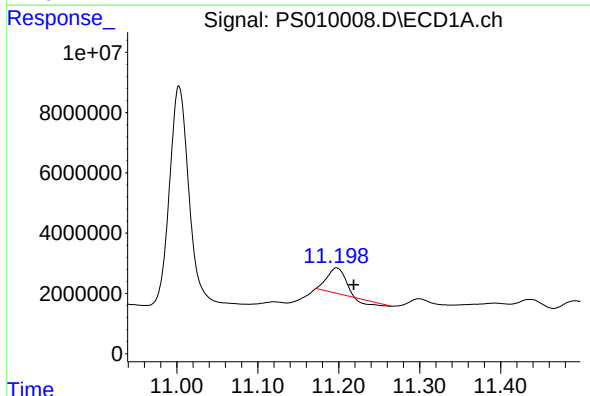
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



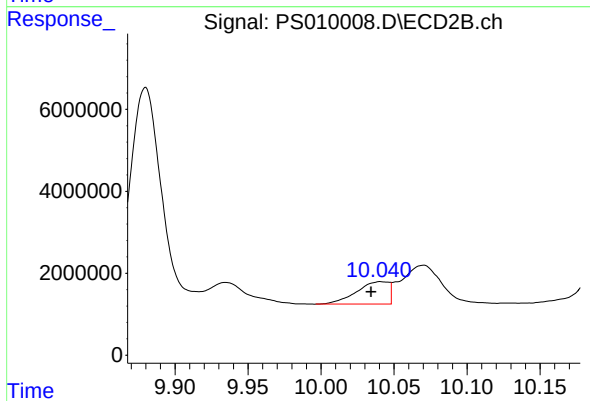
#13 2,4-DB

R.T.: 9.710 min
Delta R.T.: 0.012 min
Response: 1496890
Conc: 4.22 ng/ml



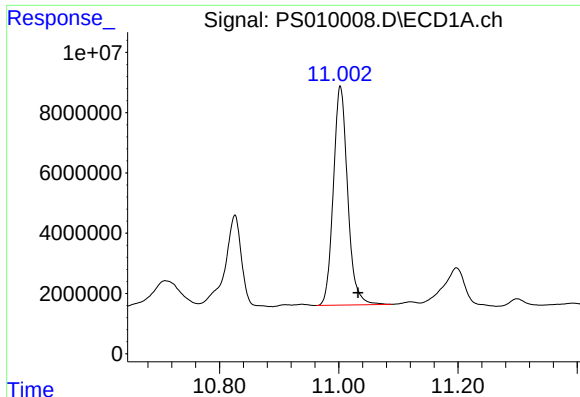
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.021 min
Response: 11024453
Conc: 4.93 ng/ml



#14 DINOSEB

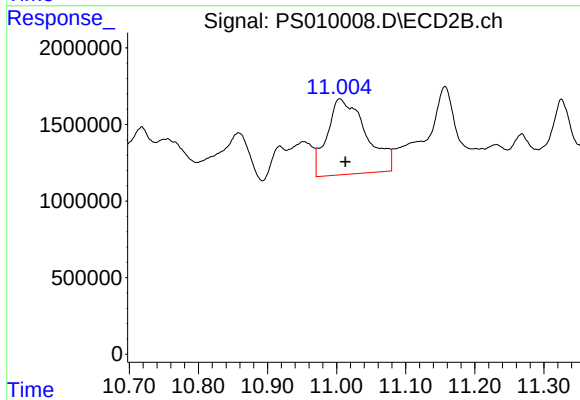
R.T.: 10.041 min
Delta R.T.: 0.007 min
Response: 8389197
Conc: 4.26 ng/ml



#15 Picloram

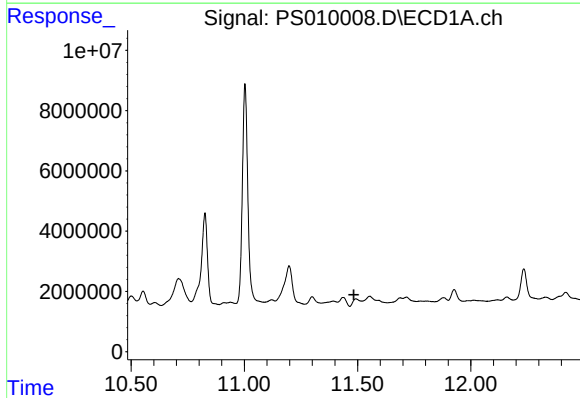
R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 120787618
Conc: 38.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27-26-COMP



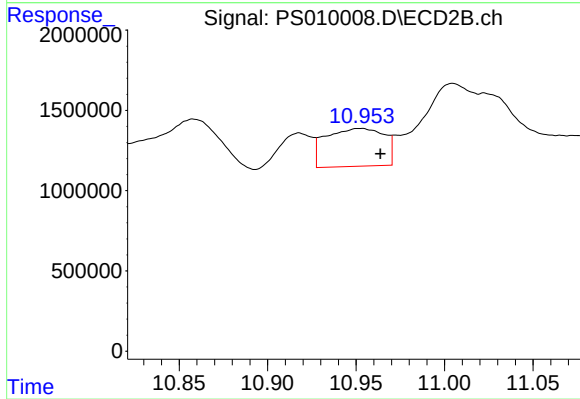
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 19353847
Conc: 5.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.011 min
Response: 5417290
Conc: 1.62 ng/ml