

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 17:26
 Operator : DD\AJ
 Sample : L2230-48
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:37:34 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 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	7.239	6.928	257.7E6	216.2E6	465.772	393.660
Target Compounds							
1) T	Dalapon	0.000	2.588	0 11918884		N.D.	15.138
2) T	3,5-DICHL...	0.000	6.056	0 24245687		N.D.	29.811
3) T	4-Nitroph...	7.127	6.583	130.2E6	94682643	545.229	297.559 #
5) T	DICAMBA	7.465	7.060	7023196	30000093	3.300	13.069 #
7) T	MCPA	7.786	7.476	27588133	39886590	9.058	14.780 #
8) T	DICHLORPROP	8.075	7.746	8543680	68597744	16.566	123.639 #
9) T	2,4-D	8.422	8.001	6431063	11212143	12.198	17.056 #
10) T	Pentachlo...	8.724	8.521	19651861	22543401	2.795	2.970
11) T	2,4,5-TP ...	9.252	8.852	29076657	46510705	10.607	15.602 #
12) T	2,4,5-T	9.449	9.262	56270857	9568193	22.120	3.241 #
13) T	2,4-DB	10.094	9.716	6336495	5890887	18.316	15.518
14) T	DINOSEB	11.184	10.042	45810806	52320359	22.411	23.820
15) T	Picloram	11.007	11.020	170.4E6	12851190	56.151	3.156 #
16) T	DCPA	0.000	11.020	0 12851190		N.D.	3.318

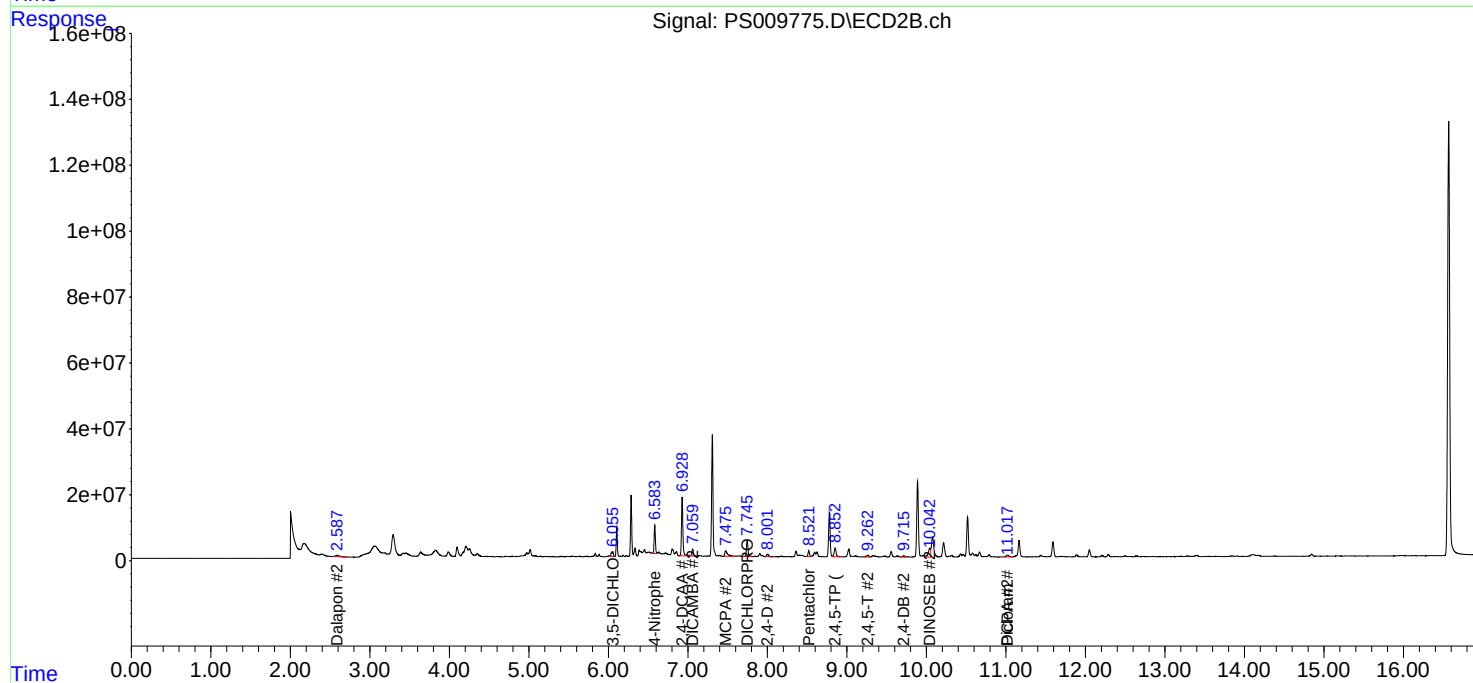
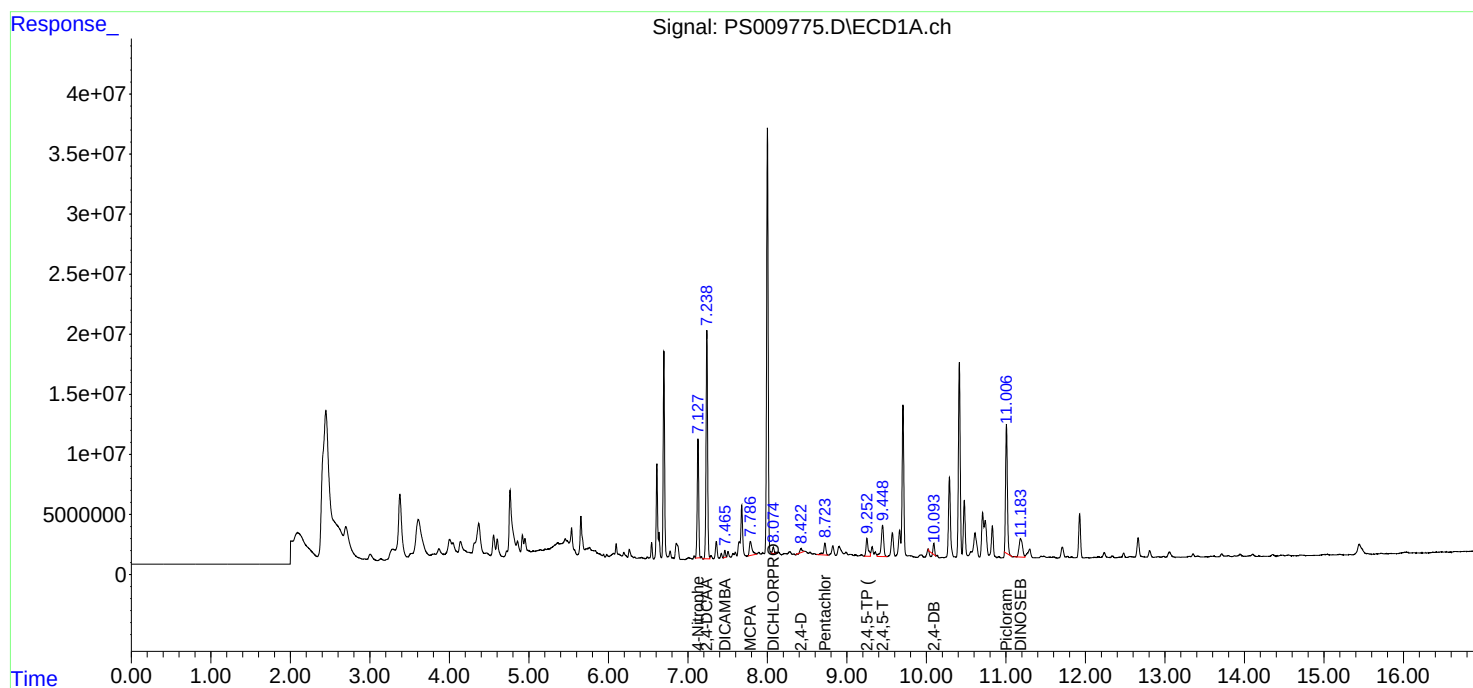
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

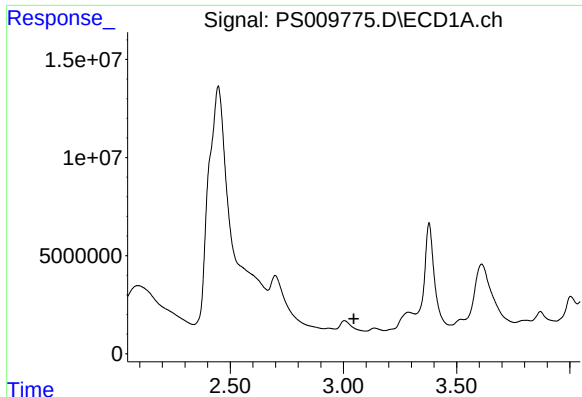
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Quant Time: Apr 15 18:37:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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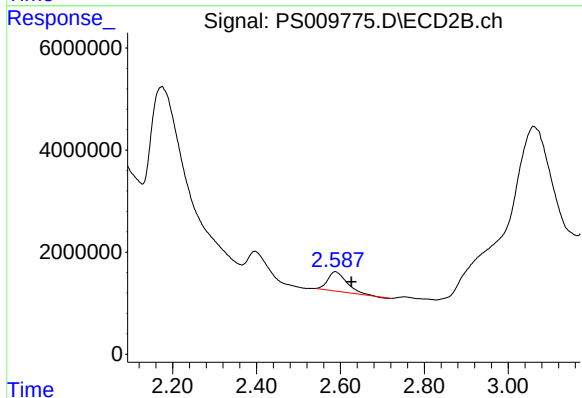




#1 Dalapon

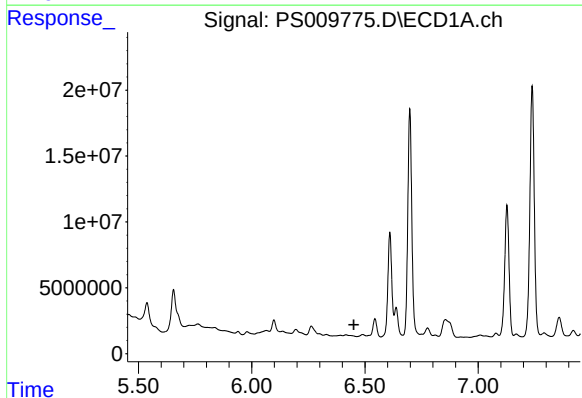
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



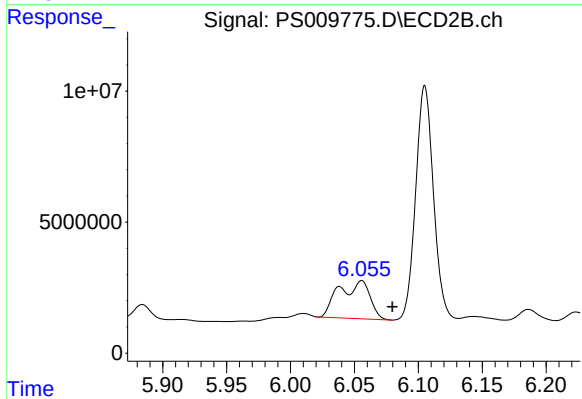
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 11918884
Conc: 15.14 ng/ml



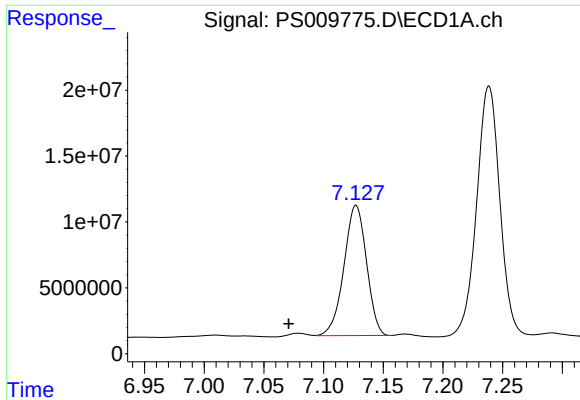
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

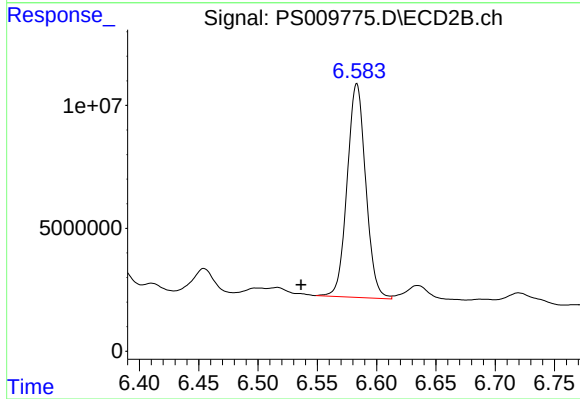
R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 24245687
Conc: 29.81 ng/ml



#3 4-Nitrophenol

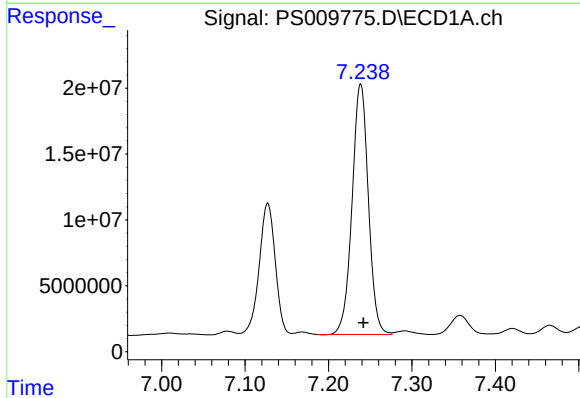
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 130153137
Conc: 545.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



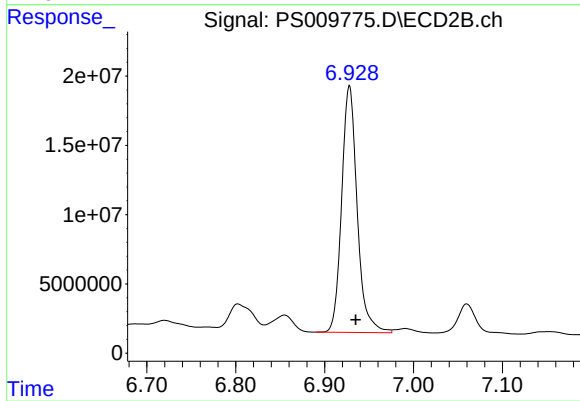
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 94682643
Conc: 297.56 ng/ml



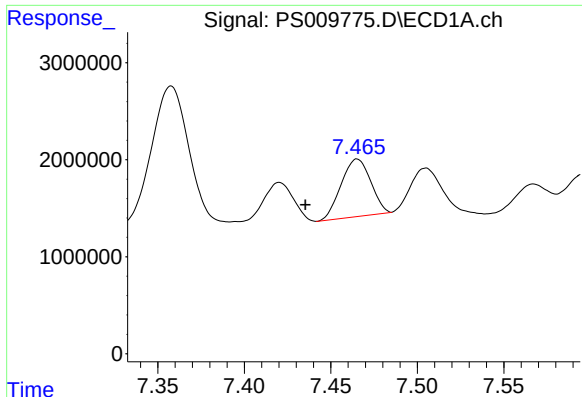
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 257651280
Conc: 465.77 ng/ml



#4 2,4-DCAA

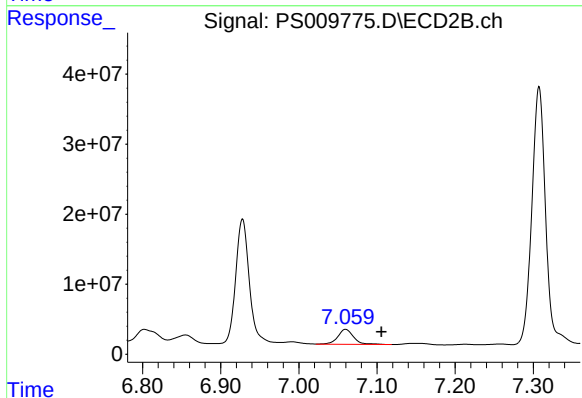
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 216197122
Conc: 393.66 ng/ml



#5 DICAMBA

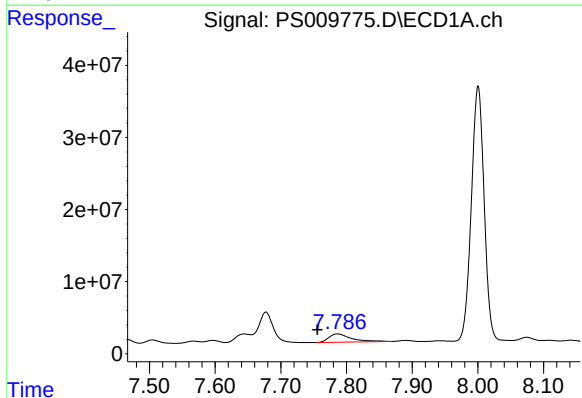
R.T.: 7.465 min
Delta R.T.: 0.030 min
Response: 7023196
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



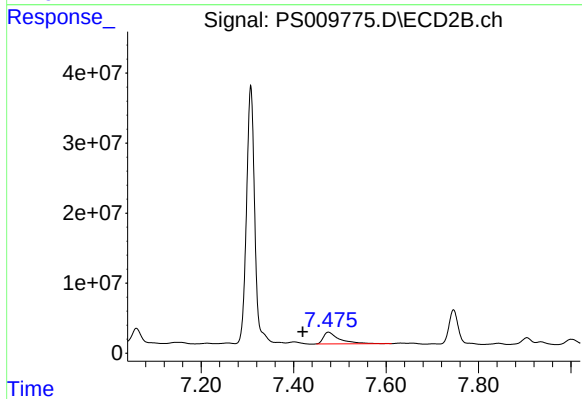
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 30000093
Conc: 13.07 ng/ml



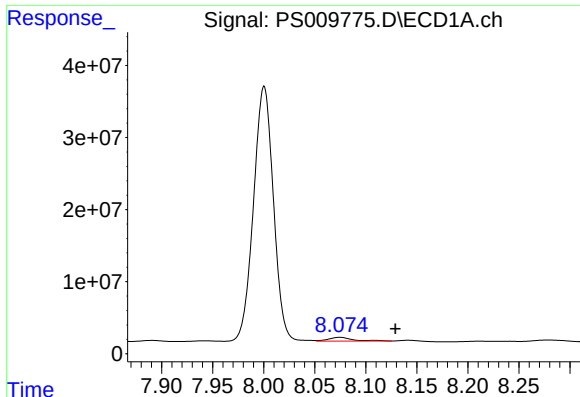
#7 MCPA

R.T.: 7.786 min
Delta R.T.: 0.031 min
Response: 27588133
Conc: 9.06 ug/ml



#7 MCPA

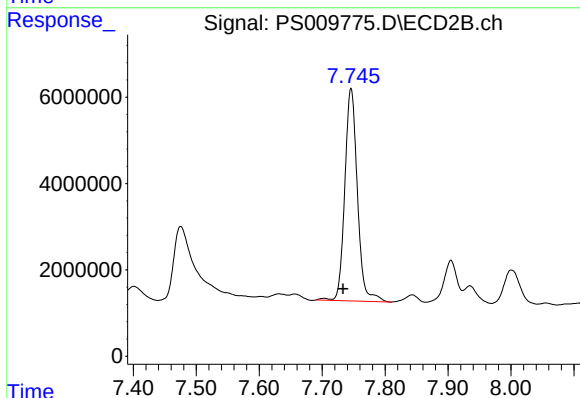
R.T.: 7.476 min
Delta R.T.: 0.055 min
Response: 39886590
Conc: 14.78 ug/ml



#8 DICHLORPROP

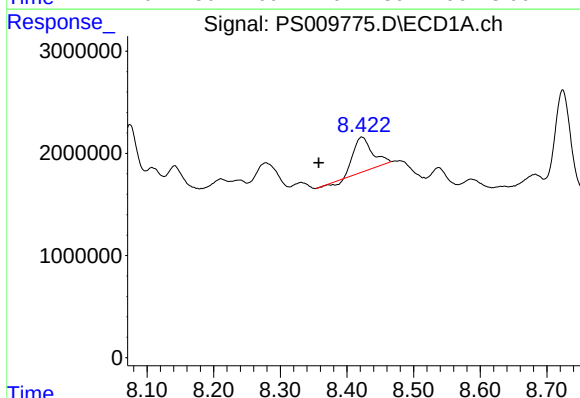
R.T.: 8.075 min
Delta R.T.: -0.055 min
Response: 8543680
Conc: 16.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



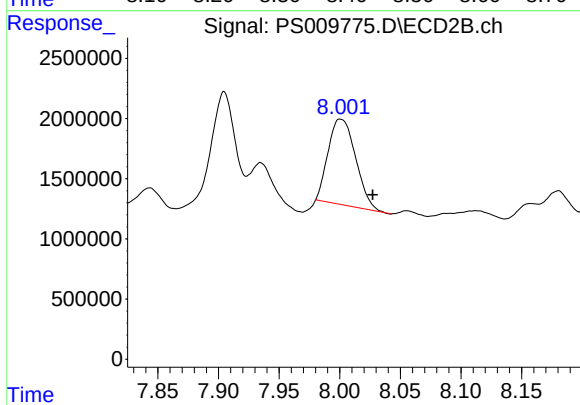
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 68597744
Conc: 123.64 ng/ml



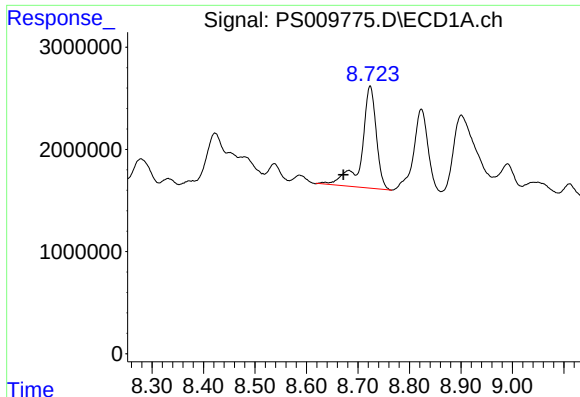
#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.065 min
Response: 6431063
Conc: 12.20 ng/ml



#9 2,4-D

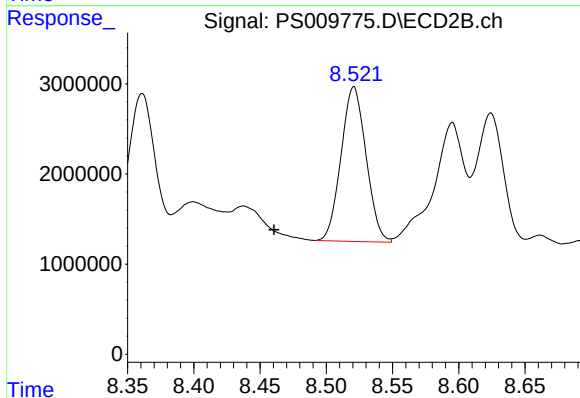
R.T.: 8.001 min
Delta R.T.: -0.026 min
Response: 11212143
Conc: 17.06 ng/ml



#10 Pentachlorophenol

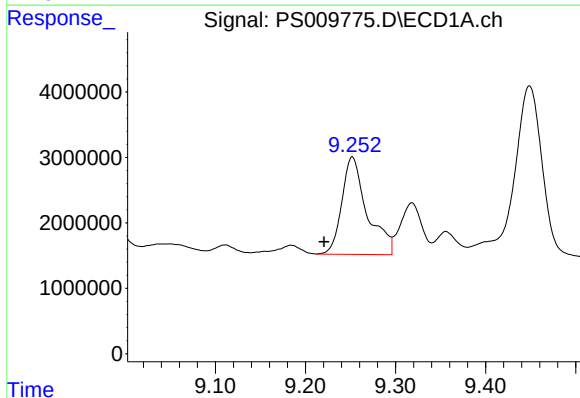
R.T.: 8.724 min
Delta R.T.: 0.052 min
Response: 19651861
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



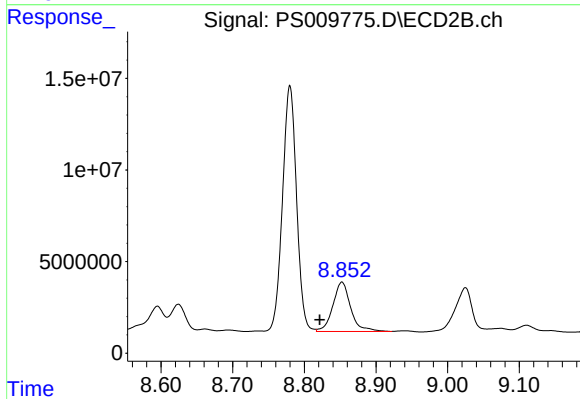
#10 Pentachlorophenol

R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 22543401
Conc: 2.97 ng/ml



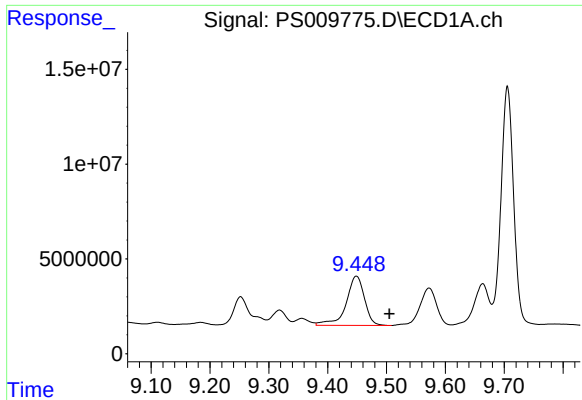
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.031 min
Response: 29076657
Conc: 10.61 ng/ml



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

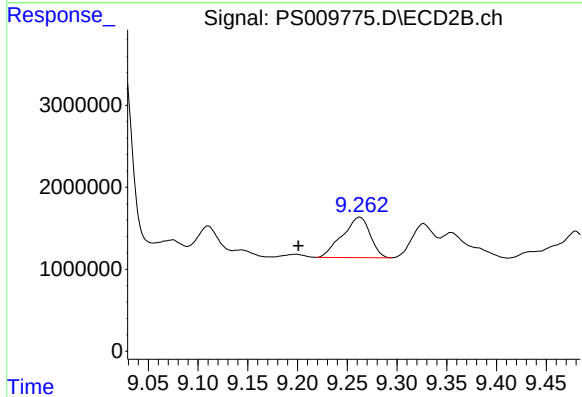
R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 46510705
Conc: 15.60 ng/ml



#12 2,4,5-T

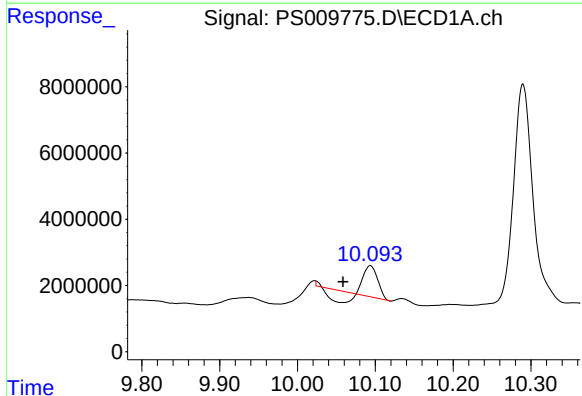
R.T.: 9.449 min
Delta R.T.: -0.056 min
Response: 56270857
Conc: 22.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



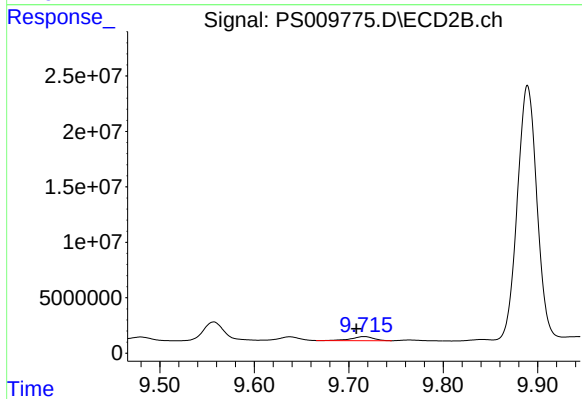
#12 2,4,5-T

R.T.: 9.262 min
Delta R.T.: 0.061 min
Response: 9568193
Conc: 3.24 ng/ml



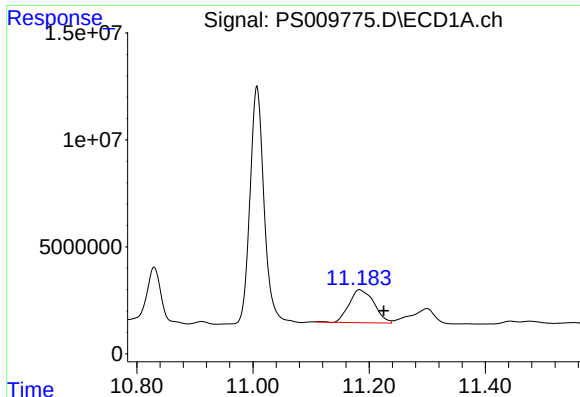
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.035 min
Response: 6336495
Conc: 18.32 ng/ml



#13 2,4-DB

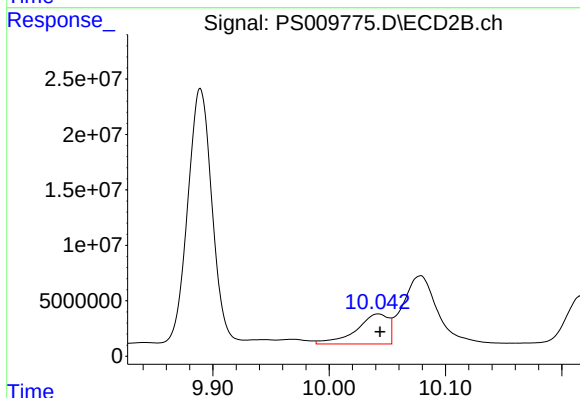
R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 5890887
Conc: 15.52 ng/ml



#14 DINOSEB

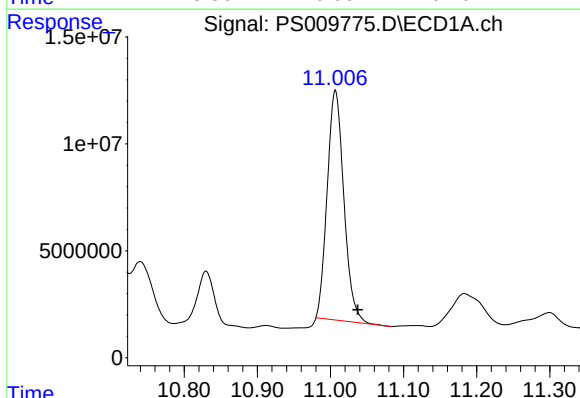
R.T.: 11.184 min
Delta R.T.: -0.042 min
Response: 45810806
Conc: 22.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



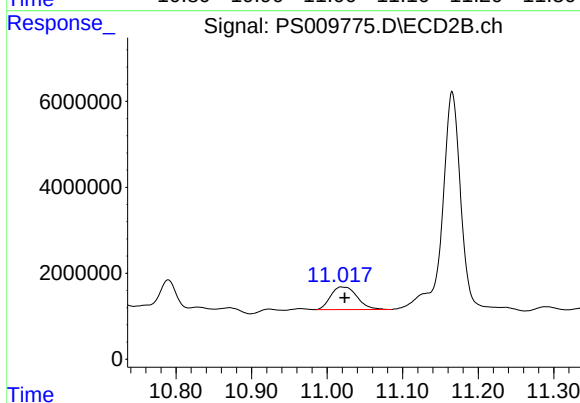
#14 DINOSEB

R.T.: 10.042 min
Delta R.T.: -0.001 min
Response: 52320359
Conc: 23.82 ng/ml



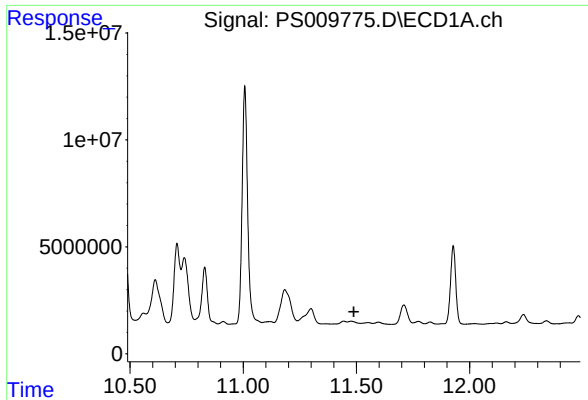
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.031 min
Response: 170414884
Conc: 56.15 ng/ml



#15 Picloram

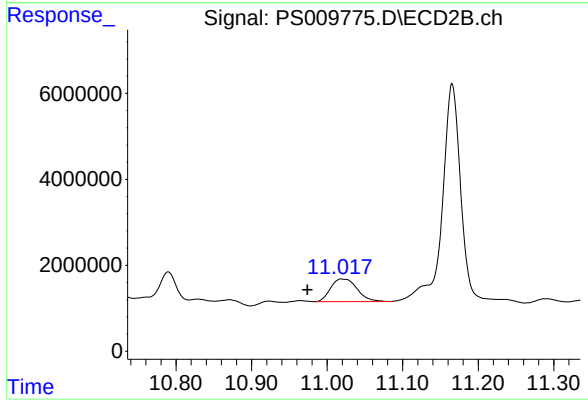
R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 12851190
Conc: 3.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.020 min
Delta R.T.: 0.046 min
Response: 12851190
Conc: 3.32 ng/ml