

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 18:35
 Operator : DD\AJ
 Sample : L2230-62
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:46:56 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	7.238	6.928	264.7E6	225.7E6	478.549	411.018
Target Compounds							
1) T	Dalapon	0.000	2.588	0	11499240	N.D.	14.605
2) T	3,5-DICHL...	0.000	6.056	0	14046306	N.D.	17.271
3) T	4-Nitroph...	7.127	6.494	73223403	2343352	306.743	7.364 #
5) T	DICAMBA	0.000	7.060	0	34214316	N.D.	14.904
6) T	MCPD	7.643	7.156	18675136	5601764	7.589	3.080 #
7) T	MCPA	7.802	7.466	41693391	38775519	13.689	14.369
8) T	DICHLORPROP	0.000	7.746	0	72899886	N.D.	131.393
9) T	2,4-D	8.423	8.002	7003706	7603033	13.284	11.566
10) T	Pentachlo...	8.723	8.521	11000242	20109647	1.564	2.650 #
11) T	2,4,5-TP ...	9.251	8.852	29865404	57153836	10.895	19.172 #
12) T	2,4,5-T	9.447	9.262	62682908	8347175	24.641	2.827 #
13) T	2,4-DB	10.093	9.716	9076962	6197709	26.237	16.326 #
14) T	DINOSEB	11.186	10.039	51666290	73397922	25.275	33.416 #
15) T	Picloram	11.006	11.028	147.6E6	13639580	48.631	3.349 #
16) T	DCPA	0.000	11.028	0	13639580	N.D.	3.522

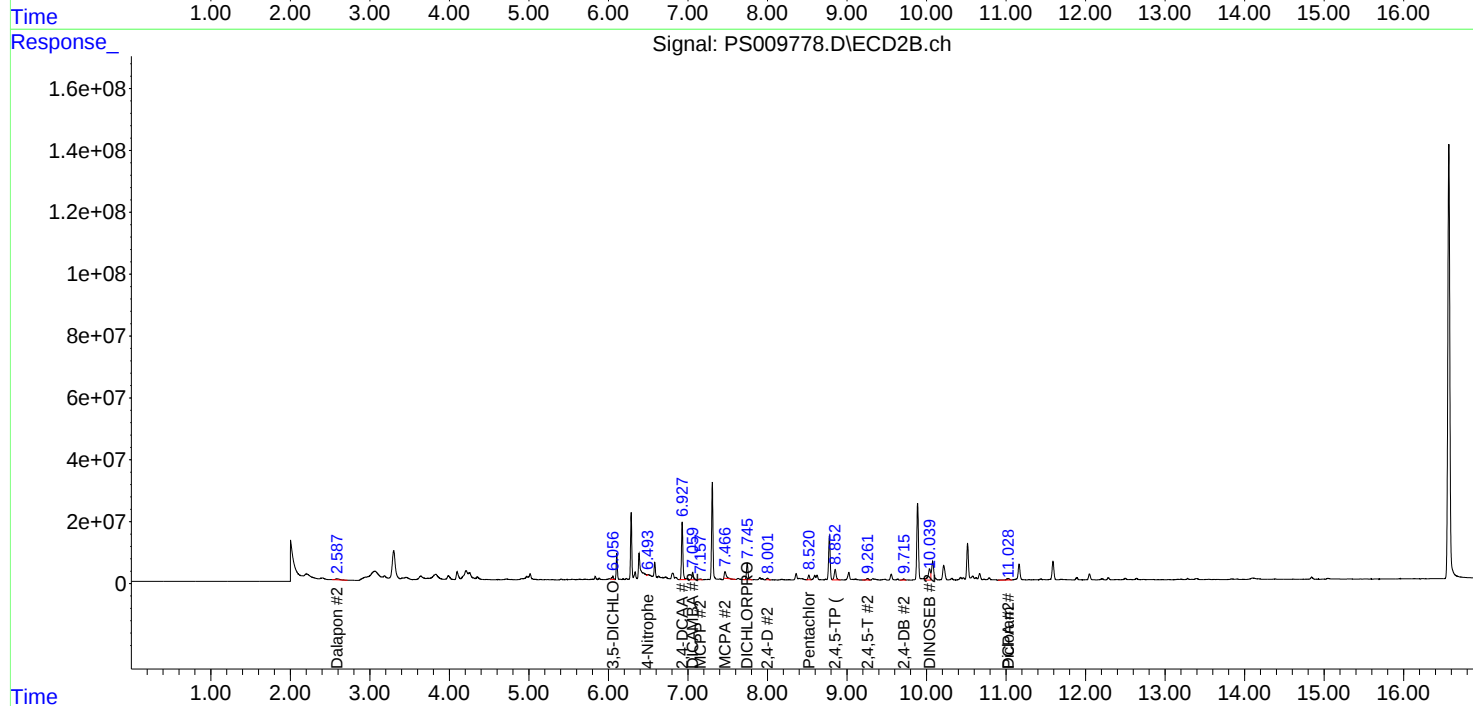
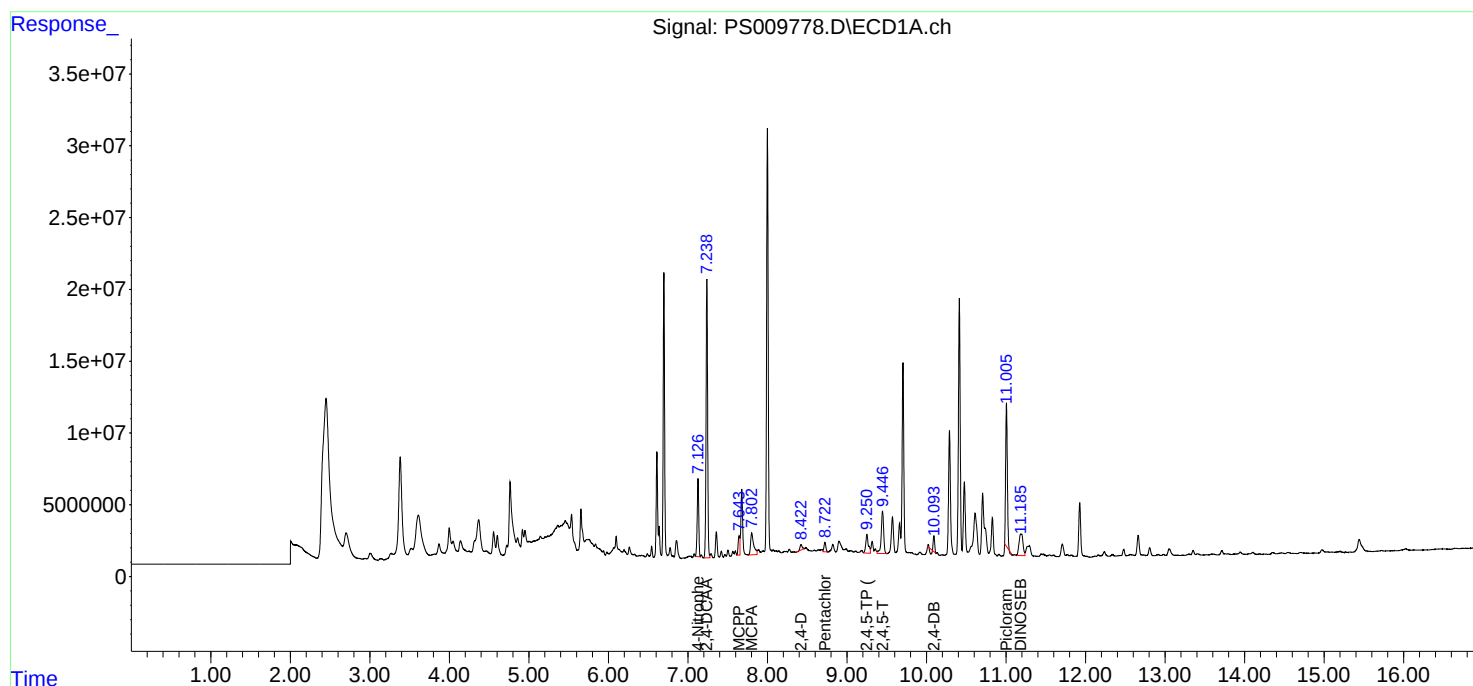
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

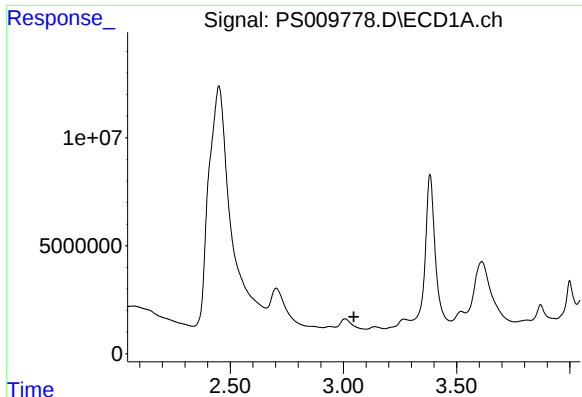
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Integration File signal 1: autoint1.e
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Quant Time: Apr 16 06:46:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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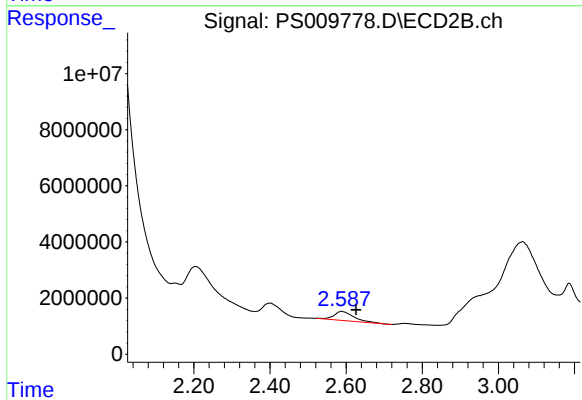




#1 Dalapon

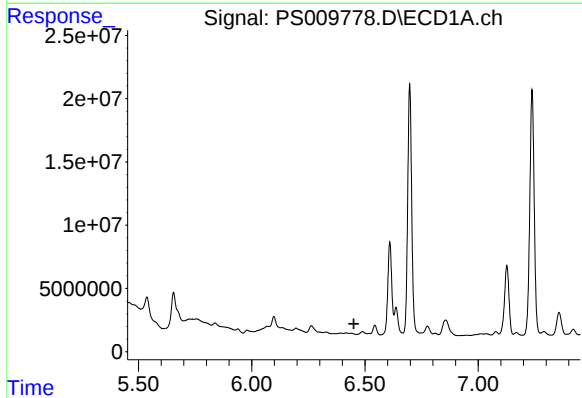
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



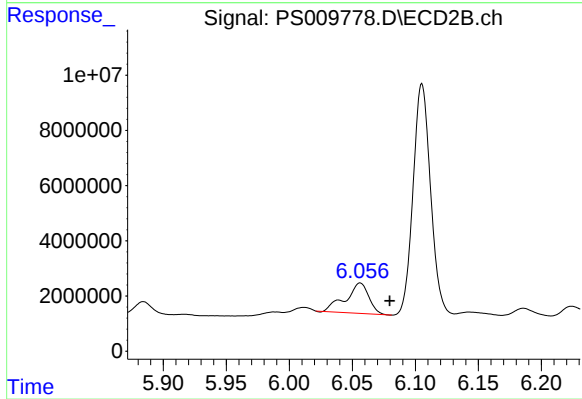
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 11499240
Conc: 14.60 ng/ml



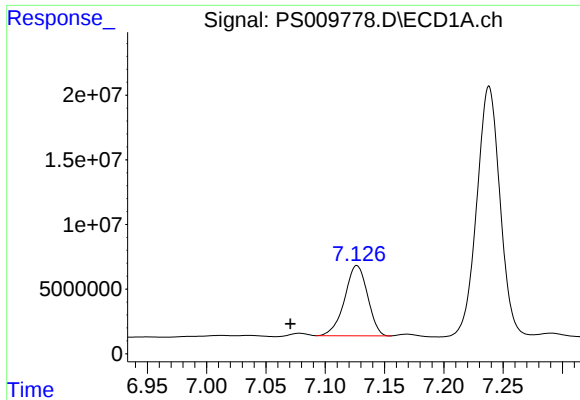
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

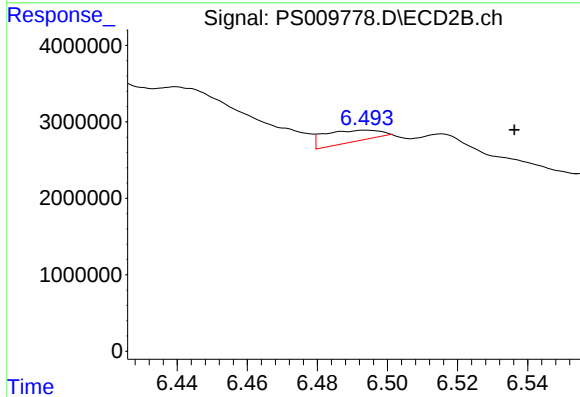
R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 14046306
Conc: 17.27 ng/ml



#3 4-Nitrophenol

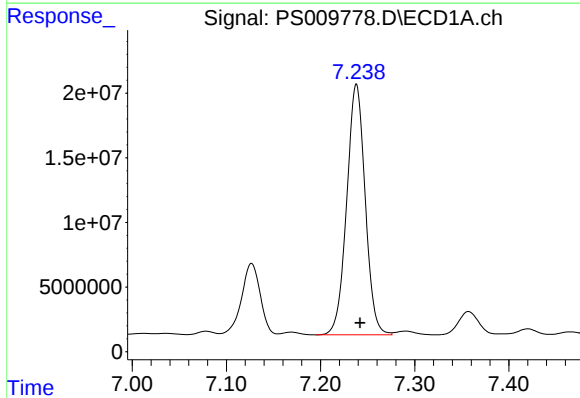
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 73223403
Conc: 306.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



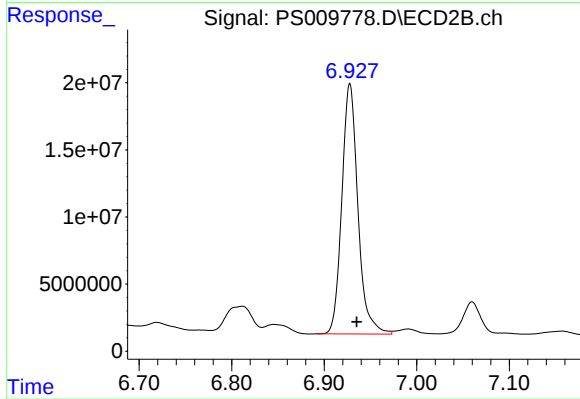
#3 4-Nitrophenol

R.T.: 6.494 min
Delta R.T.: -0.042 min
Response: 2343352
Conc: 7.36 ng/ml



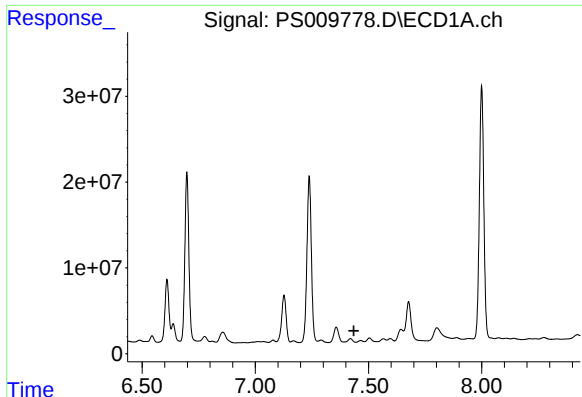
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 264718737
Conc: 478.55 ng/ml



#4 2,4-DCAA

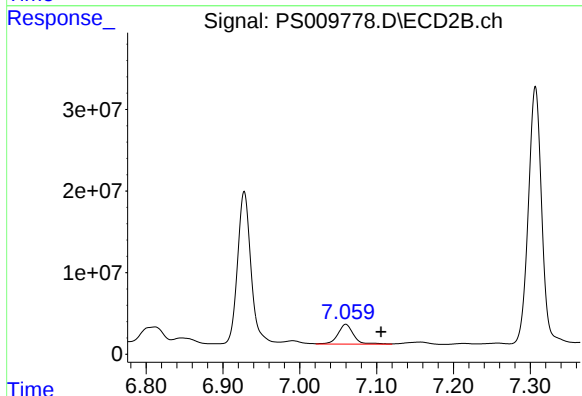
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 225730265
Conc: 411.02 ng/ml



#5 DICAMBA

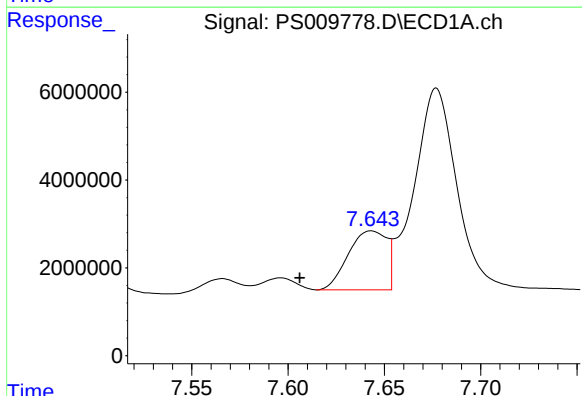
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



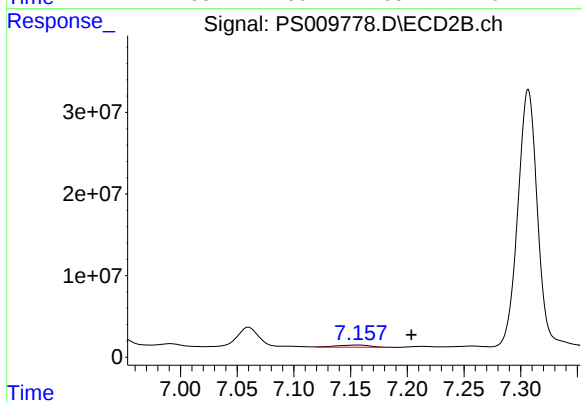
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 34214316
Conc: 14.90 ng/ml



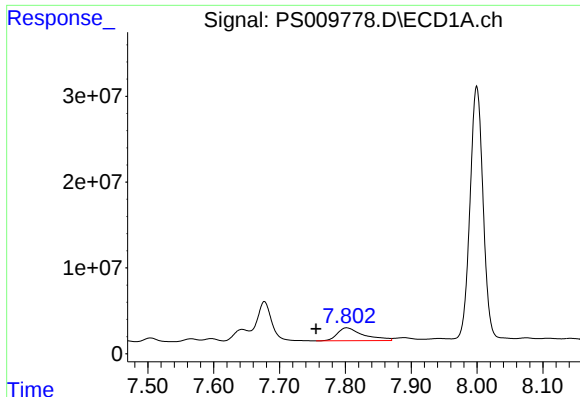
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.037 min
Response: 18675136
Conc: 7.59 ug/ml



#6 MCP

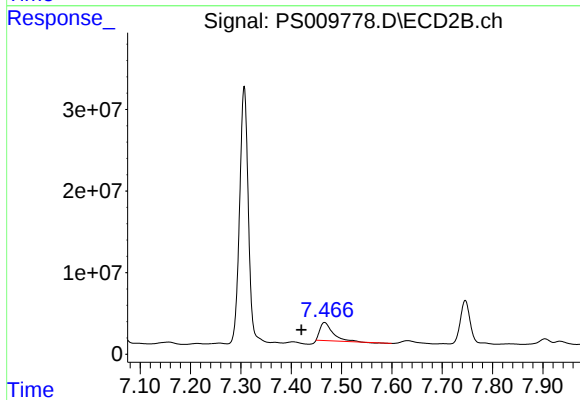
R.T.: 7.156 min
Delta R.T.: -0.047 min
Response: 5601764
Conc: 3.08 ug/ml



#7 MCPA

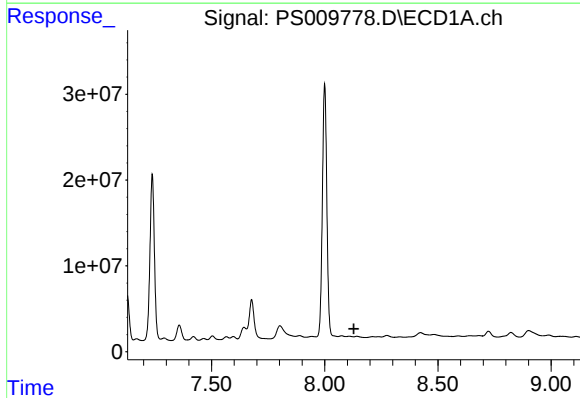
R.T.: 7.802 min
Delta R.T.: 0.047 min
Response: 41693391
Conc: 13.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



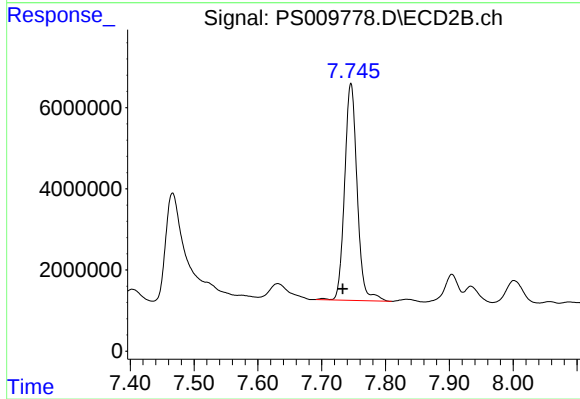
#7 MCPA

R.T.: 7.466 min
Delta R.T.: 0.046 min
Response: 38775519
Conc: 14.37 ug/ml



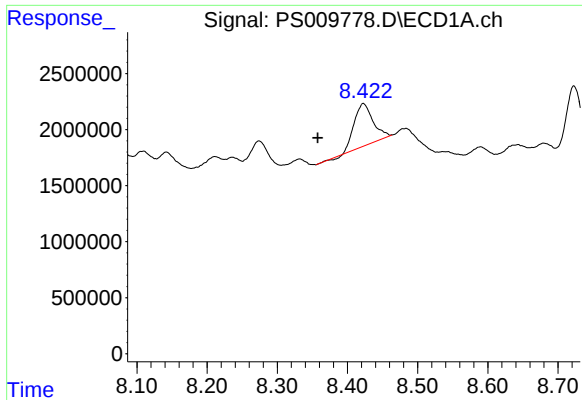
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

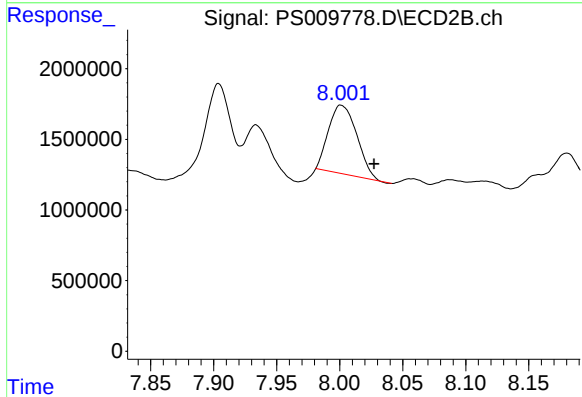
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 72899886
Conc: 131.39 ng/ml



#9 2,4-D

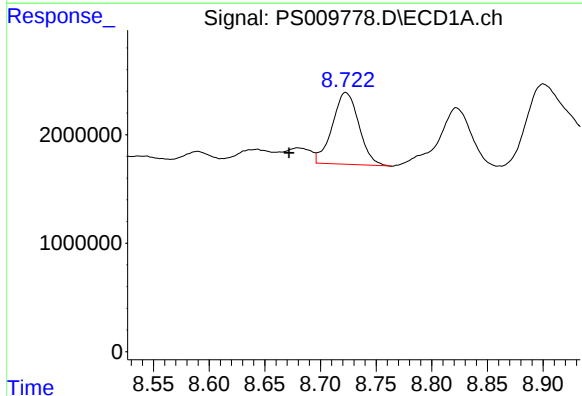
R.T.: 8.423 min
Delta R.T.: 0.065 min
Response: 7003706
Conc: 13.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



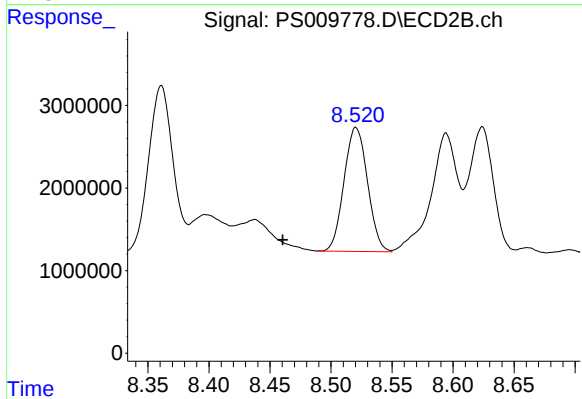
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.026 min
Response: 7603033
Conc: 11.57 ng/ml



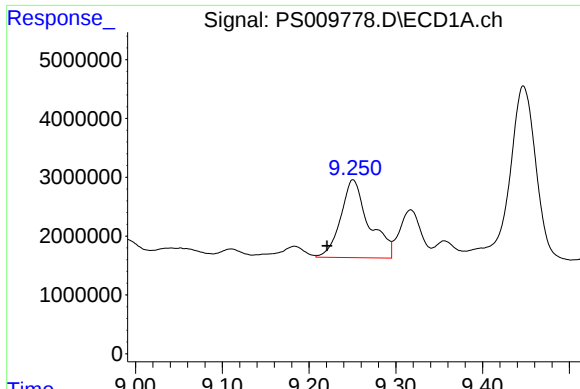
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 11000242
Conc: 1.56 ng/ml



#10 Pentachlorophenol

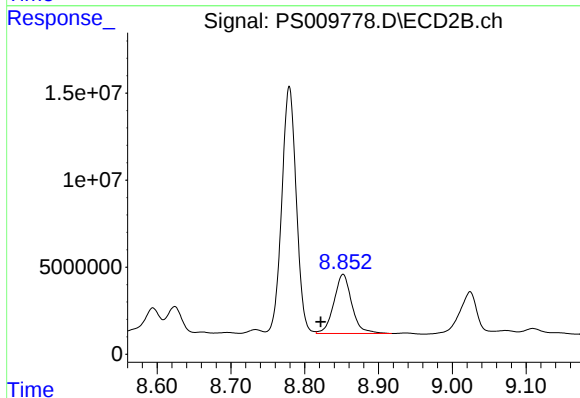
R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 20109647
Conc: 2.65 ng/ml



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

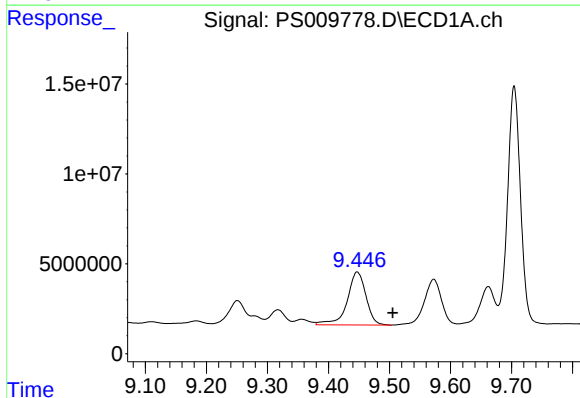
R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 29865404
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



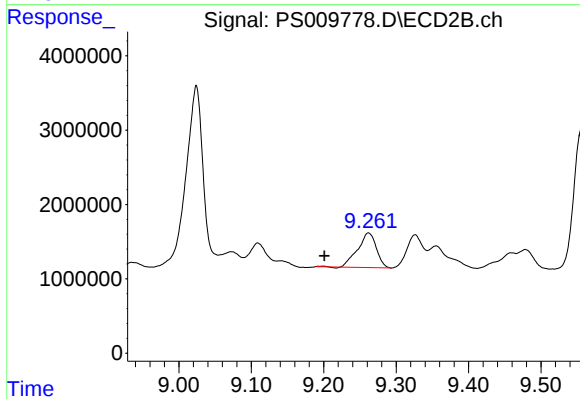
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 57153836
Conc: 19.17 ng/ml



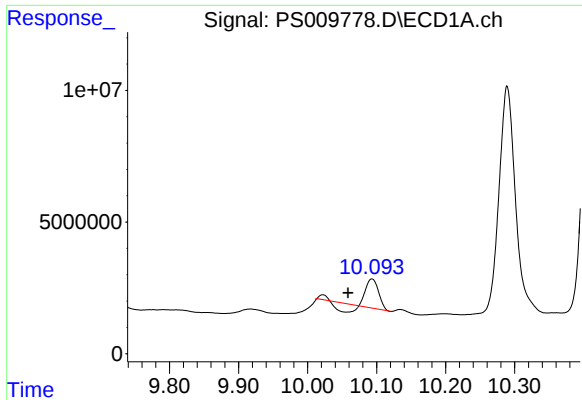
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 62682908
Conc: 24.64 ng/ml



#12 2,4,5-T

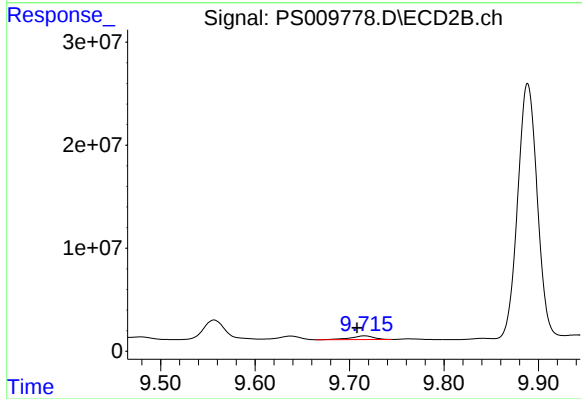
R.T.: 9.262 min
Delta R.T.: 0.061 min
Response: 8347175
Conc: 2.83 ng/ml



#13 2,4-DB

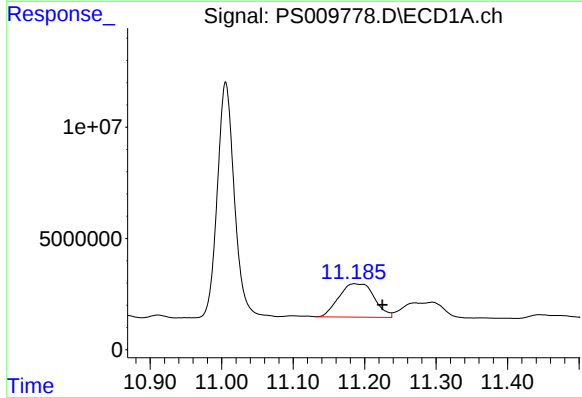
R.T.: 10.093 min
Delta R.T.: 0.035 min
Response: 9076962
Conc: 26.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



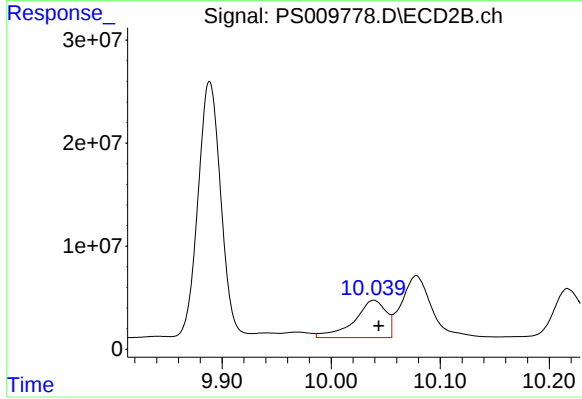
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 6197709
Conc: 16.33 ng/ml



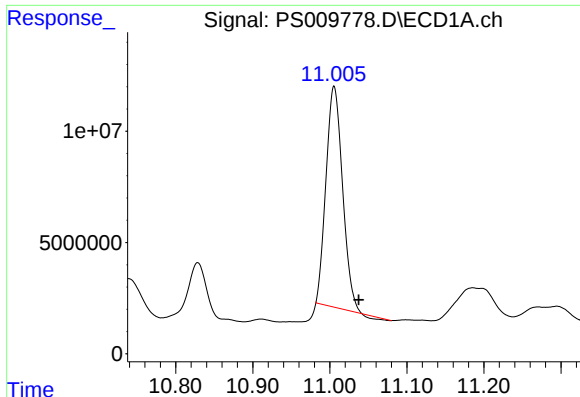
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 51666290
Conc: 25.28 ng/ml



#14 DINOSEB

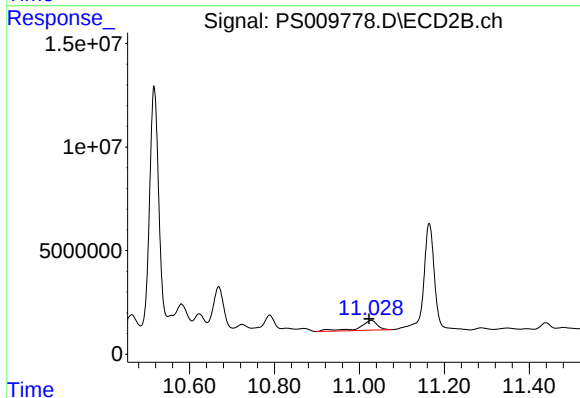
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 73397922
Conc: 33.42 ng/ml



#15 Picloram

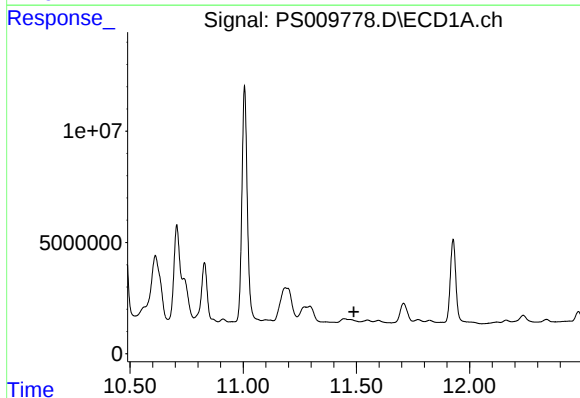
R.T.: 11.006 min
Delta R.T.: -0.032 min
Response: 147590771
Conc: 48.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



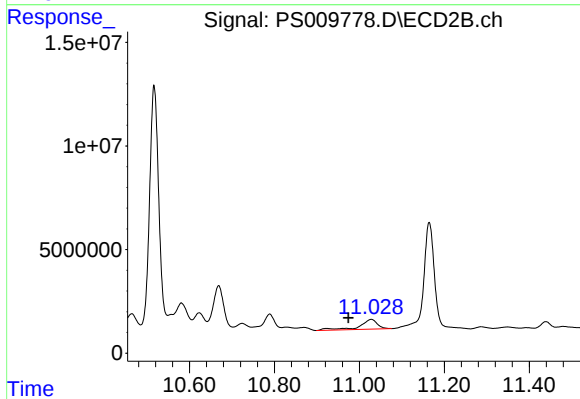
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.005 min
Response: 13639580
Conc: 3.35 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.028 min
Delta R.T.: 0.054 min
Response: 13639580
Conc: 3.52 ng/ml