

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052120\
 Data File : PS010379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 10:01
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 17:17:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.921	559.5E6	404.8E6	795.832	754.898
Target Compounds							
1) T	Dalapon	3.045	2.629	606.0E6	511.4E6	679.819	631.284
2) T	3,5-DICHL...	6.444	6.070	721.6E6	580.5E6	747.979	712.812
3) T	4-Nitroph...	7.062	6.526	238.0E6	227.4E6	719.349	684.501
5) T	DICAMBA	7.425	7.091	2101.2E6	1572.0E6	770.259	717.941
6) T	MCPD	7.595	7.189	165.2E6	133.1E6	75.488	72.495
7) T	MCPA	7.745	7.404	231.4E6	191.7E6	74.260	70.456
8) T	DICHLORPROP	8.118	7.717	501.4E6	401.9E6	751.040	711.818
9) T	2,4-D	8.346	8.010	531.3E6	476.0E6	752.014	686.517
10) T	Pentachlo...	8.659	8.442	7070.6E6	4827.1E6	777.595	712.447
11) T	2,4,5-TP ...	9.208	8.802	2848.9E6	2117.1E6	772.991	730.846
12) T	2,4,5-T	9.492	9.181	2695.7E6	2116.9E6	766.073	728.056
13) T	2,4-DB	10.045	9.688	354.7E6	286.5E6	705.081	718.981
14) T	DINOSEB	11.209	10.022	2045.0E6	1523.3E6	746.347	714.825
15) T	Picloram	11.024	11.001	3109.5E6	2716.0E6	678.231	643.325
16) T	DCPA	11.473	10.951	3471.3E6	2655.8E6	767.399	742.929

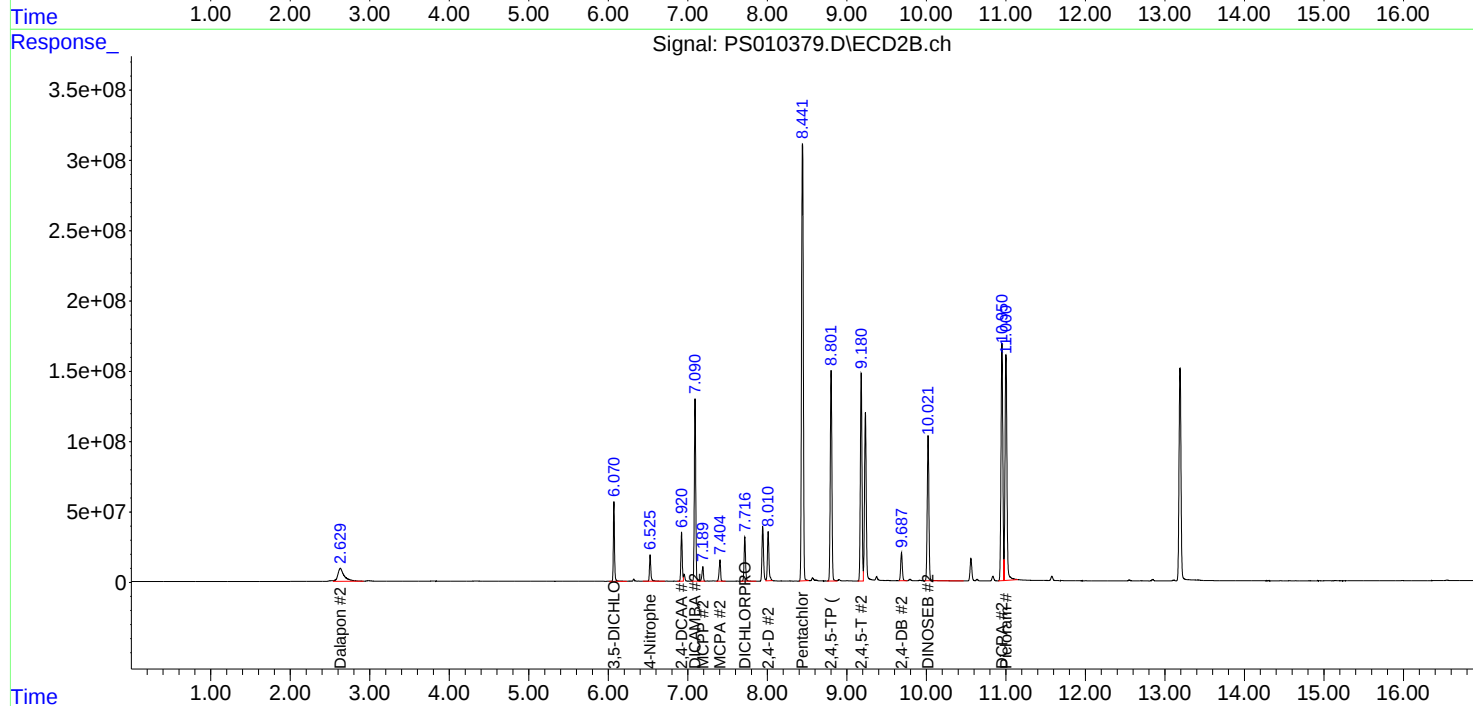
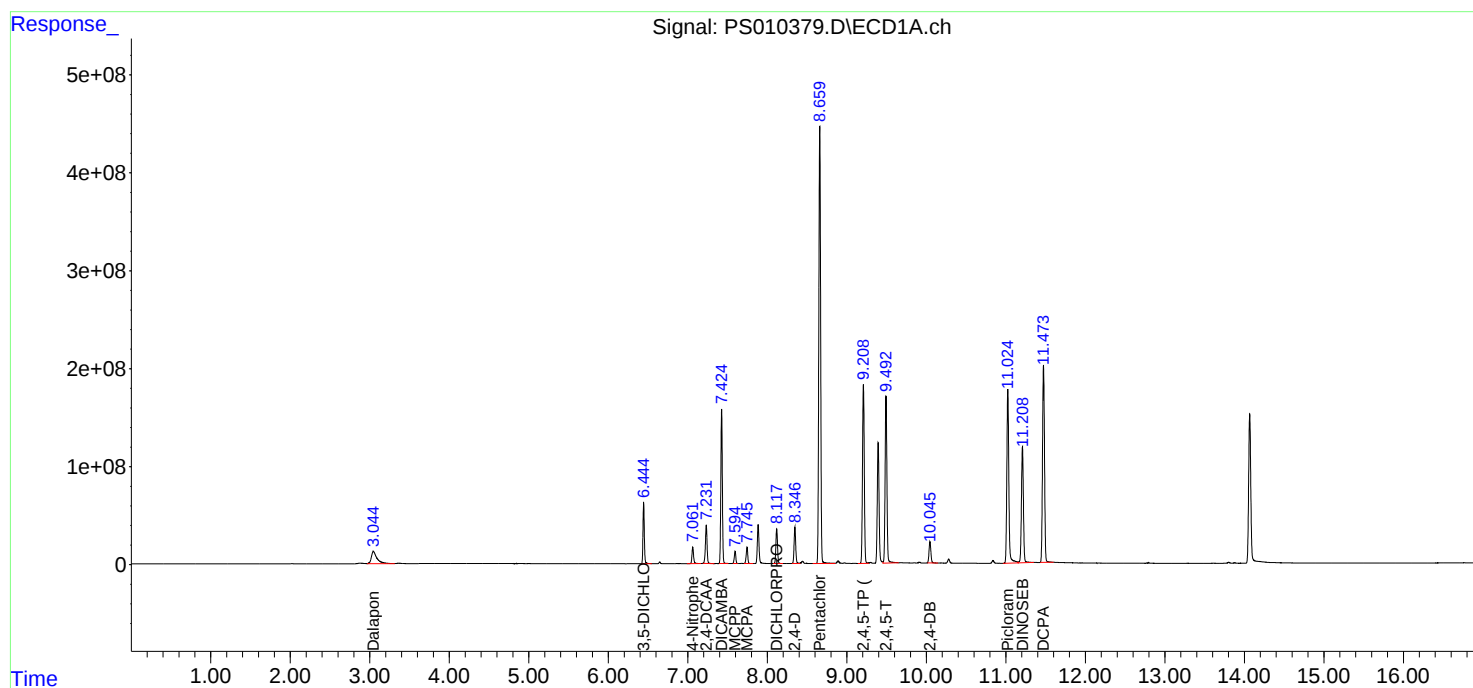
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

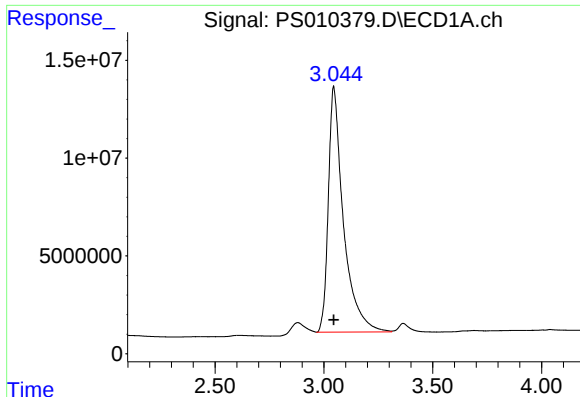
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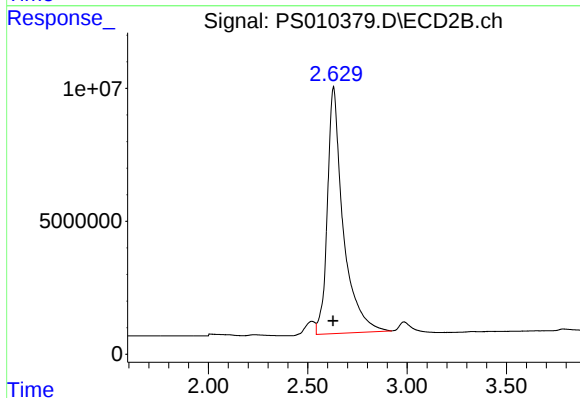




#1 Dalapon

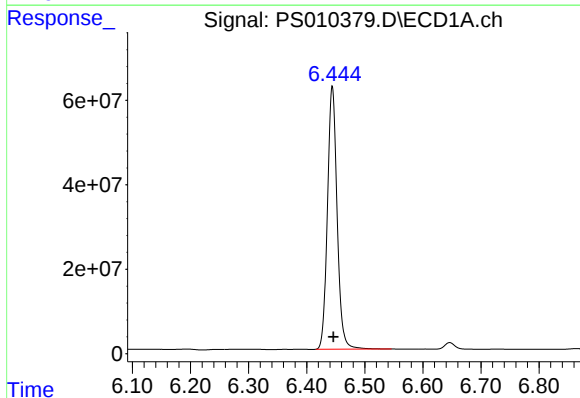
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 606001848
Conc: 679.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



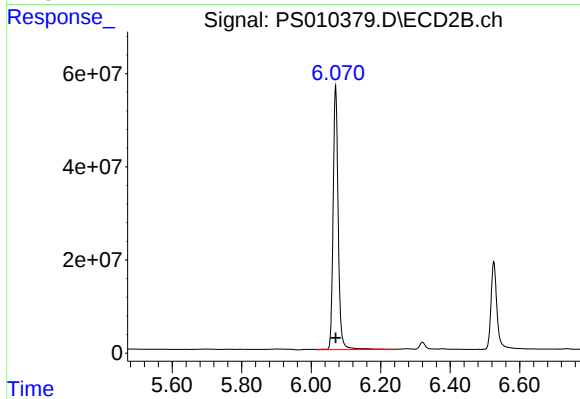
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.003 min
Response: 511432733
Conc: 631.28 ng/ml



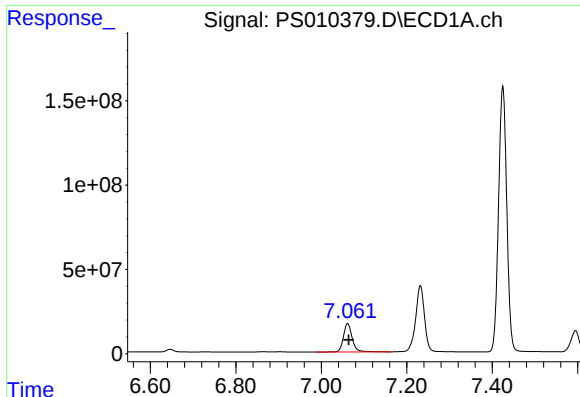
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 721607073
Conc: 747.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

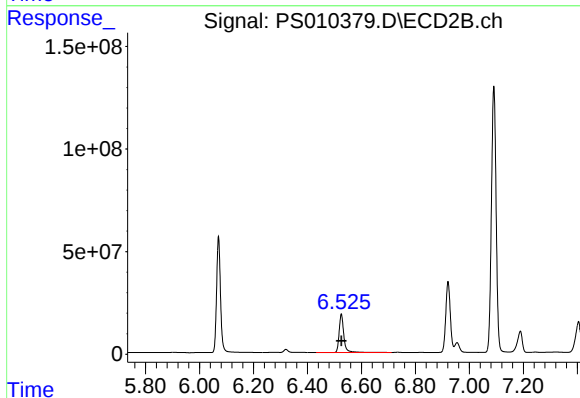
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 580493928
Conc: 712.81 ng/ml



#3 4-Nitrophenol

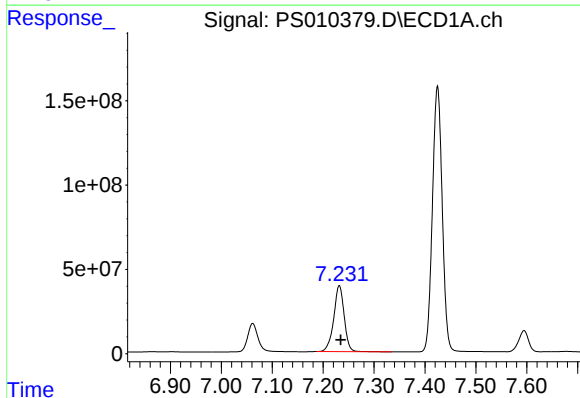
R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 237971044
Conc: 719.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



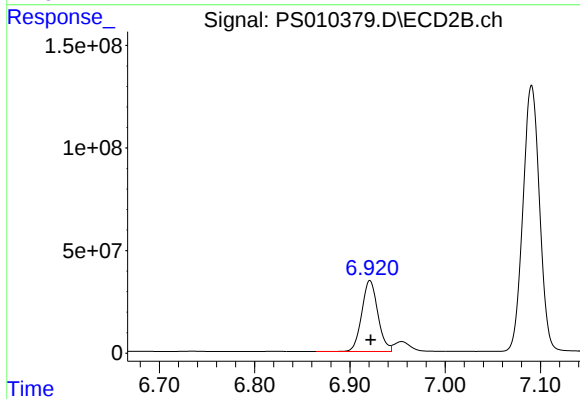
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 227436357
Conc: 684.50 ng/ml



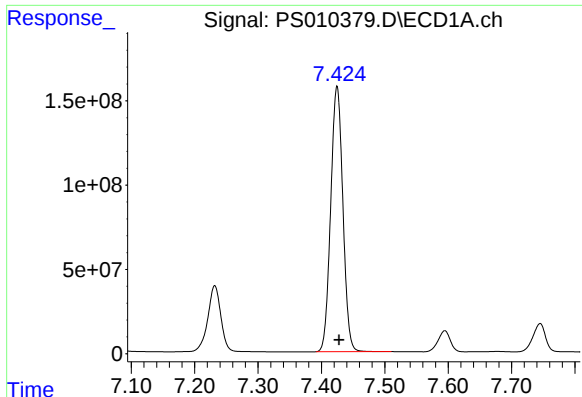
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 559545398
Conc: 795.83 ng/ml



#4 2,4-DCAA

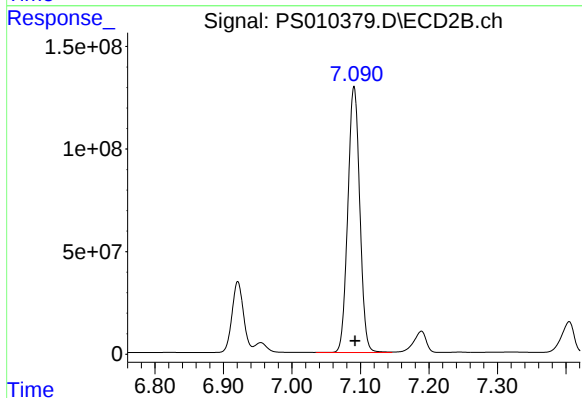
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 404844915
Conc: 754.90 ng/ml



#5 DICAMBA

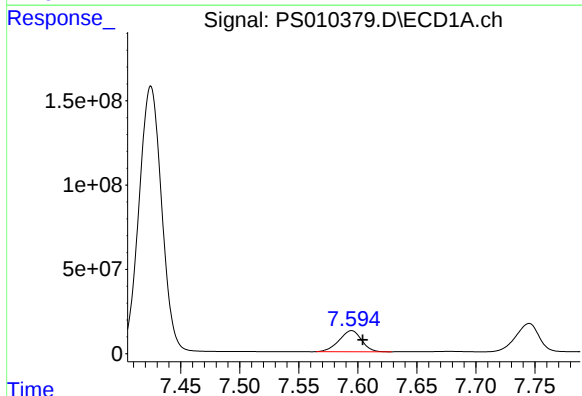
R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 2101169469
Conc: 770.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



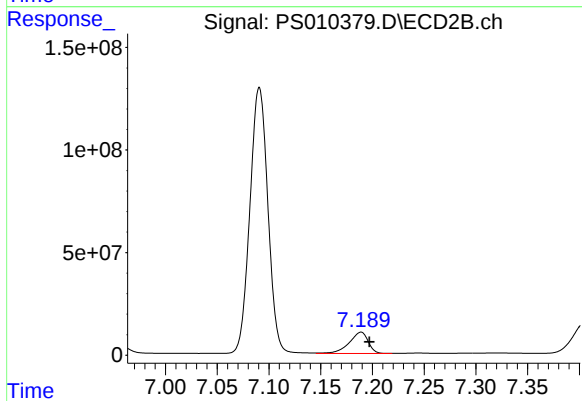
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 1572003014
Conc: 717.94 ng/ml



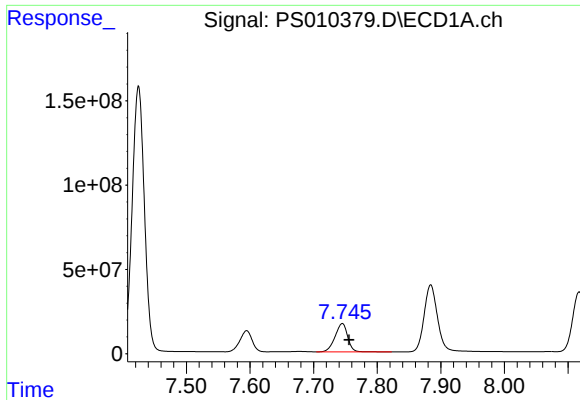
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.010 min
Response: 165246847
Conc: 75.49 ug/ml



#6 MCP

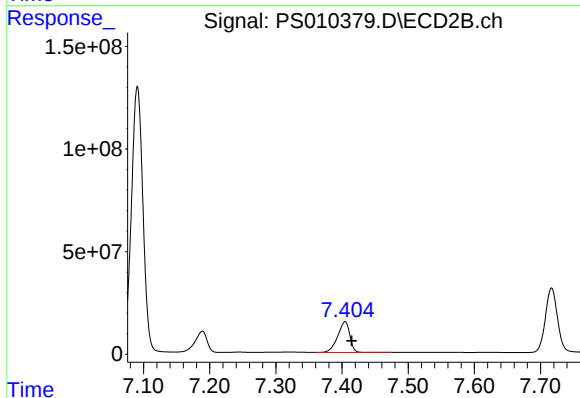
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 133072278
Conc: 72.49 ug/ml



#7 MCPA

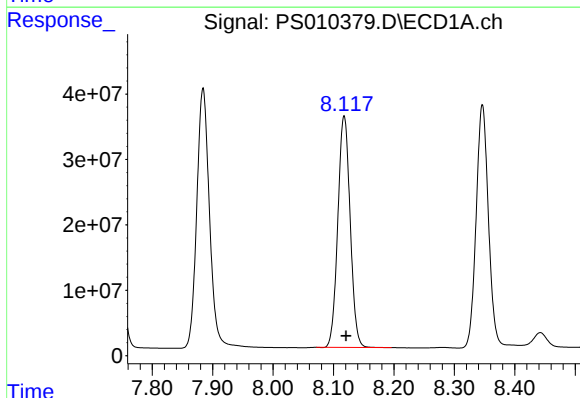
R.T.: 7.745 min
Delta R.T.: -0.011 min
Response: 231357458
Conc: 74.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



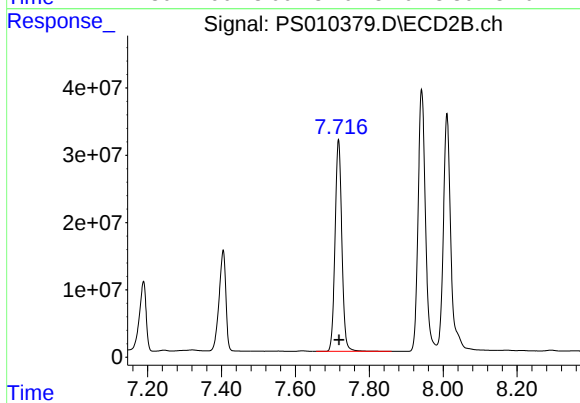
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 191664501
Conc: 70.46 ug/ml



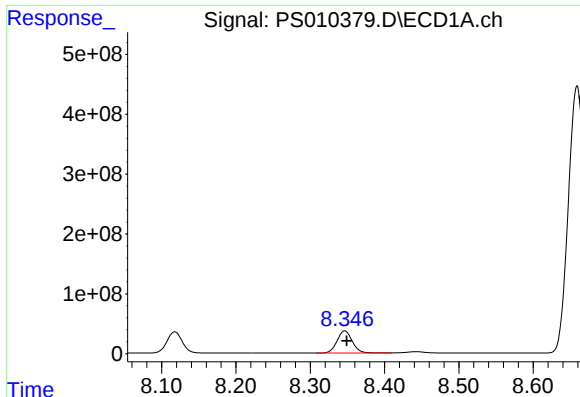
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 501418388
Conc: 751.04 ng/ml



#8 DICHLORPROP

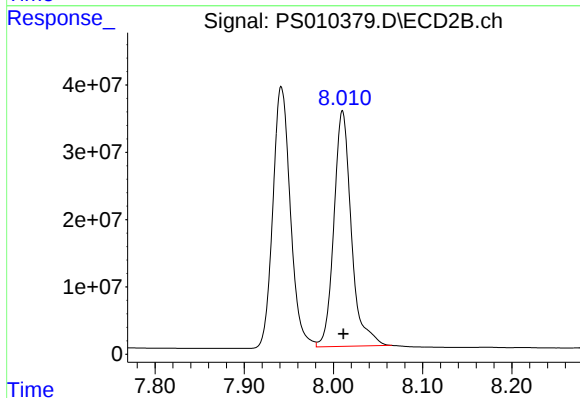
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 401871767
Conc: 711.82 ng/ml



#9 2,4-D

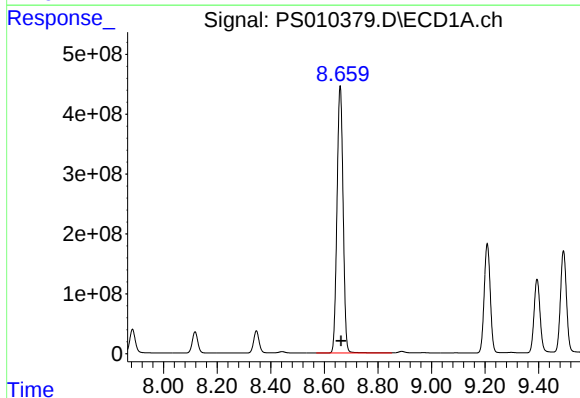
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 531263001
Conc: 752.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



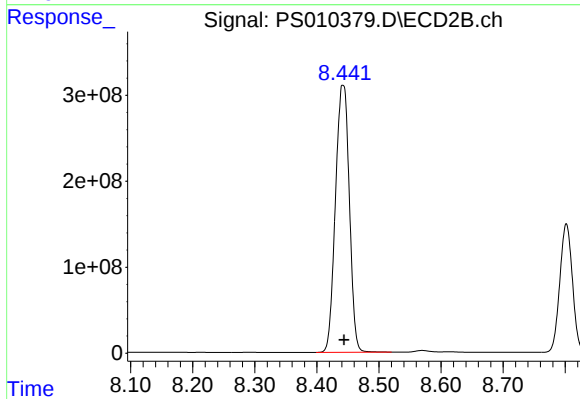
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 476032671
Conc: 686.52 ng/ml



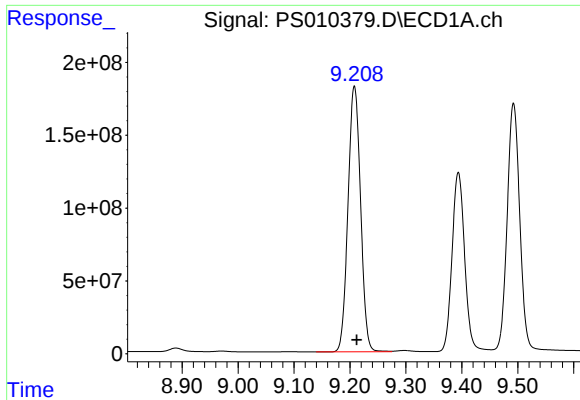
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 7070607535
Conc: 777.59 ng/ml



#10 Pentachlorophenol

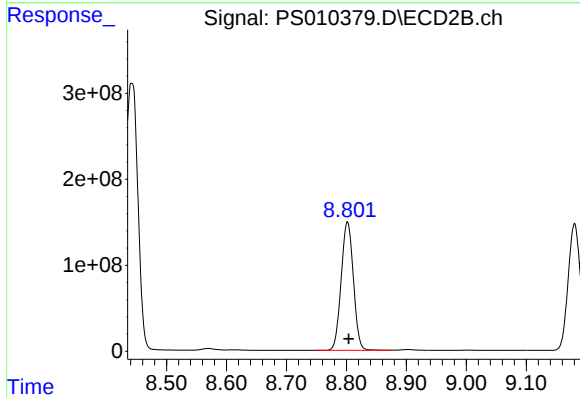
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 4827081766
Conc: 712.45 ng/ml



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

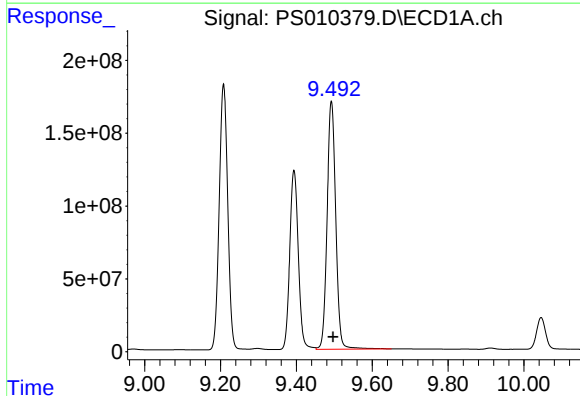
R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 2848859679
Conc: 772.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



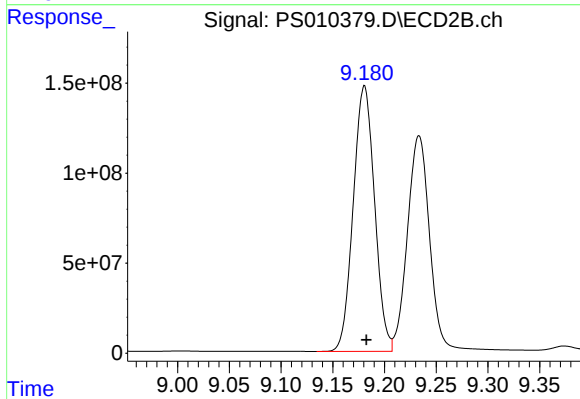
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2117149885
Conc: 730.85 ng/ml



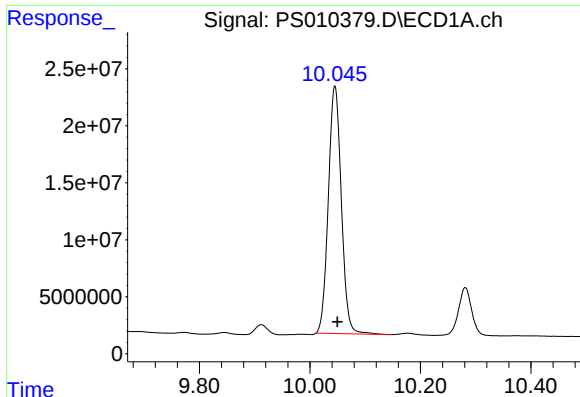
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.004 min
Response: 2695673968
Conc: 766.07 ng/ml



#12 2,4,5-T

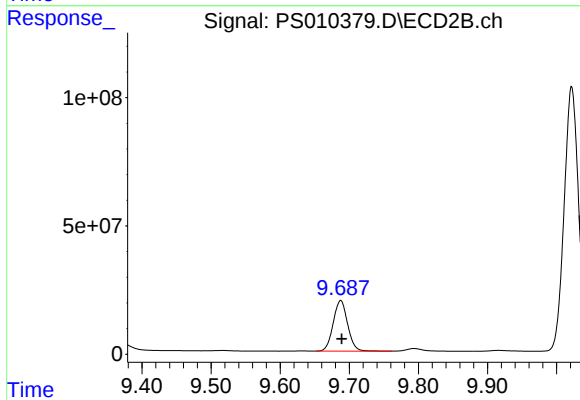
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2116855895
Conc: 728.06 ng/ml



#13 2,4-DB

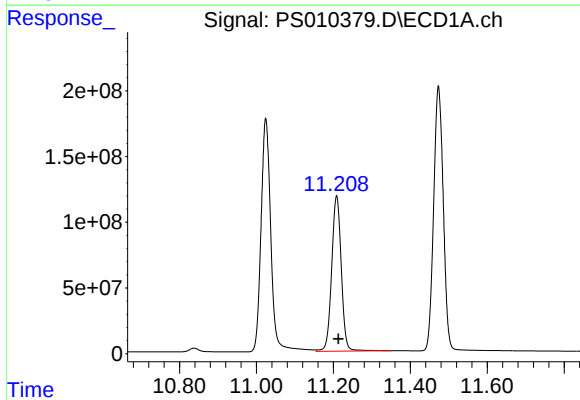
R.T.: 10.045 min
Delta R.T.: -0.004 min
Response: 354686273
Conc: 705.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



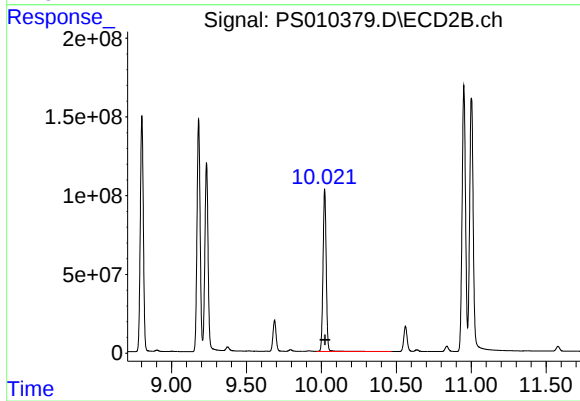
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.002 min
Response: 286546486
Conc: 718.98 ng/ml



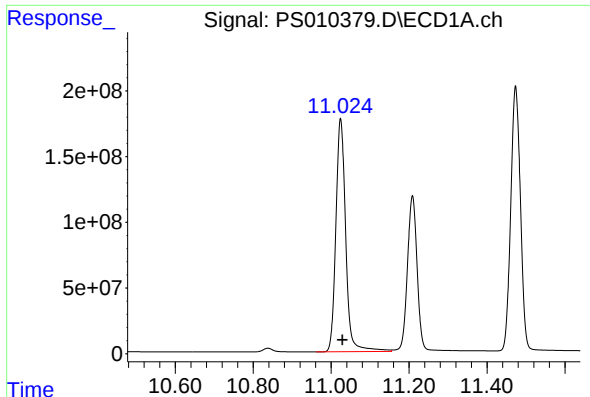
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: -0.005 min
Response: 2044993765
Conc: 746.35 ng/ml



#14 DINOSEB

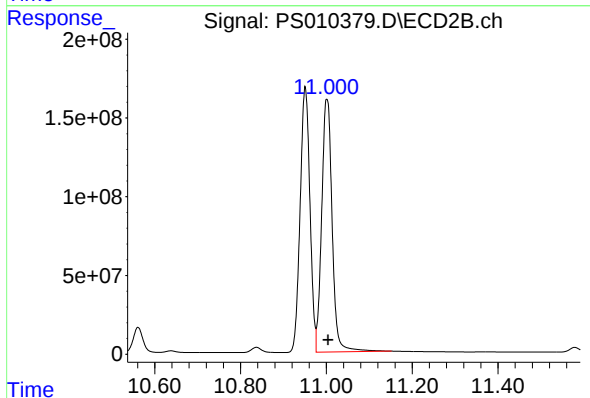
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 1523250641
Conc: 714.82 ng/ml



#15 Picloram

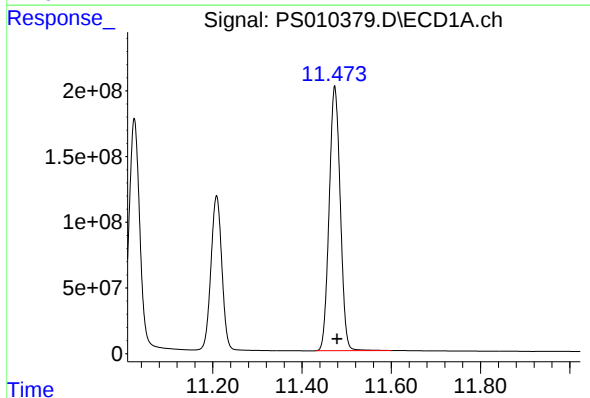
R.T.: 11.024 min
Delta R.T.: -0.005 min
Response: 3109538504
Conc: 678.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



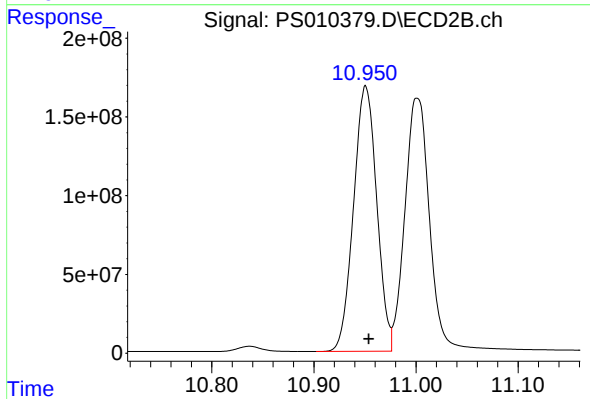
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 2716047979
Conc: 643.32 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.005 min
Response: 3471322455
Conc: 767.40 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2655835612
Conc: 742.93 ng/ml