

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
 Data File : PS026393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 15:07
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS040924

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:28:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 09 15:03:09 2024
 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	7.105	7.569	1873.1E6	633.7E6	742.166	738.598
Target Compounds							
1) T	Dalapon	2.590	2.610	3107.1E6	1154.9E6	672.472	674.870
2) T	3,5-DICHL...	6.293	6.552	2670.9E6	908.4E6	693.227	695.630
3) T	4-Nitroph...	6.900	7.103	824.8E6	284.8E6	683.637	678.371
5) T	DICAMBA	7.287	7.759	7848.4E6	2732.7E6	712.088	703.569
6) T	MCPD	7.469	7.865	569.3E6	208.1E6	72.082	69.759
7) T	MCPA	7.615	8.100	799.4E6	272.9E6	70.533	68.115
8) T	DICHLORPROP	7.982	8.458	1908.8E6	673.8E6	707.405	698.117
9) T	2,4-D	8.208	8.777	1867.1E6	617.3E6	708.085	693.067
10) T	Pentachlo...	8.500	9.287	26793.3E6	9628.9E6	732.526	698.935
11) T	2,4,5-TP ...	9.072	9.663	10237.9E6	3624.6E6	717.260	690.959
12) T	2,4,5-T	9.359	10.073	9553.3E6	3141.0E6	721.634	702.103
13) T	2,4-DB	9.928	10.633	1263.5E6	345.7E6	730.369	695.826
14) T	DINOSEB	11.115	11.008	6490.9E6	2159.6E6	700.924	666.488
15) T	Picloram	10.928	12.070	11662.1E6	2928.7E6	748.124	724.529
16) T	DCPA	11.414	12.037	12901.2E6	4106.7E6	727.604	692.826

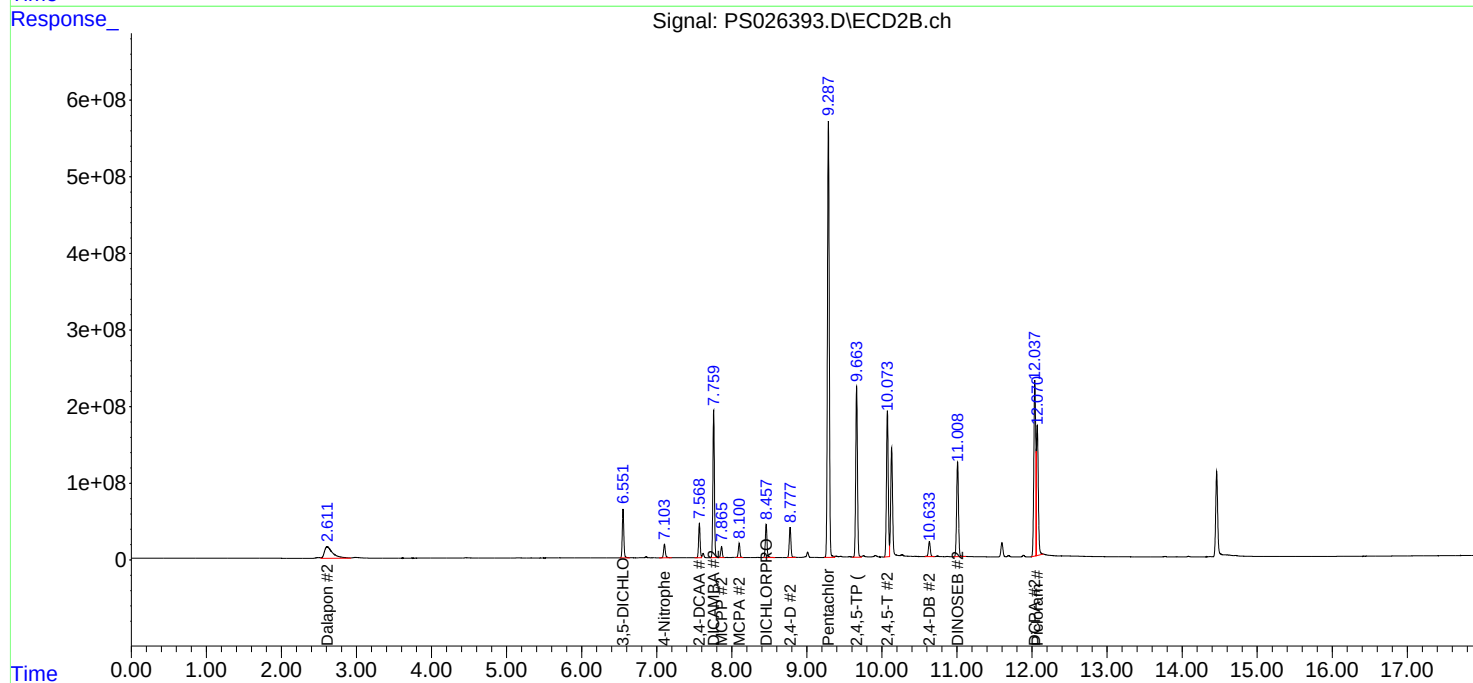
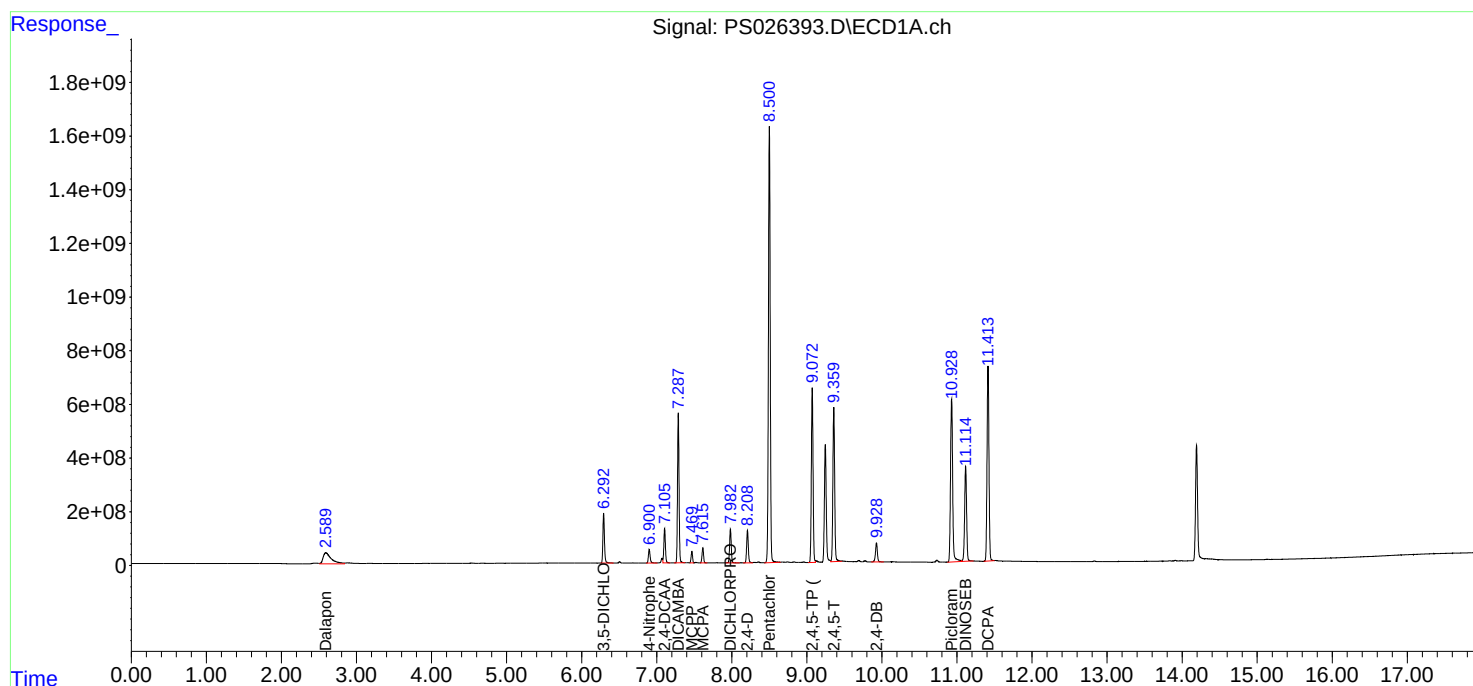
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

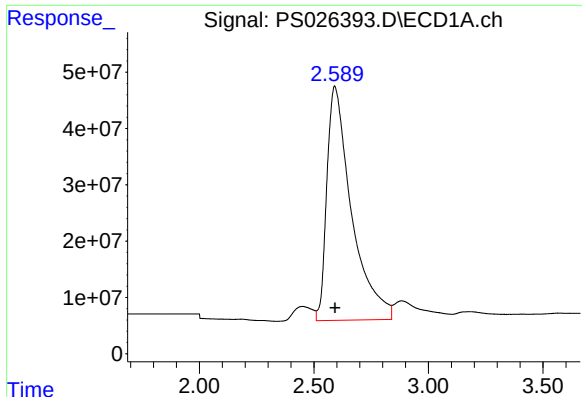
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
Data File : PS026393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 15:07
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS040924

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 15:28:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

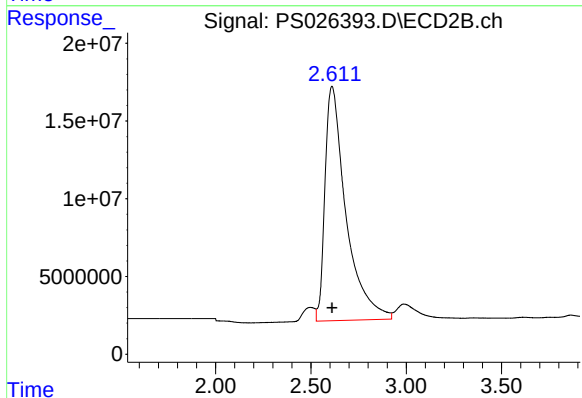




#1 Dalapon

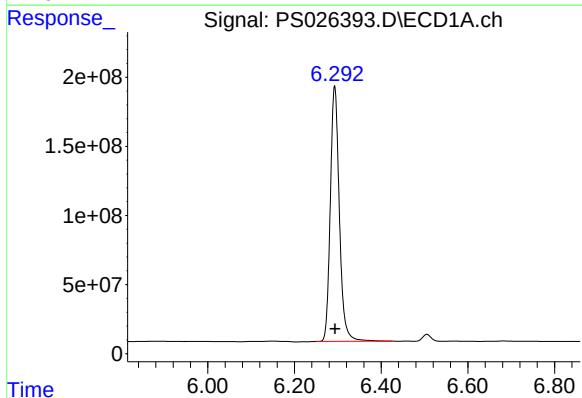
R.T.: 2.590 min
Delta R.T.: -0.002 min
Response: 3107091678
Conc: 672.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



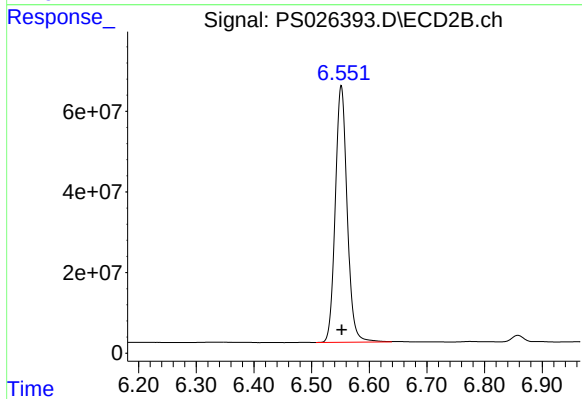
#1 Dalapon

R.T.: 2.610 min
Delta R.T.: 0.000 min
Response: 1154914973
Conc: 674.87 ng/ml



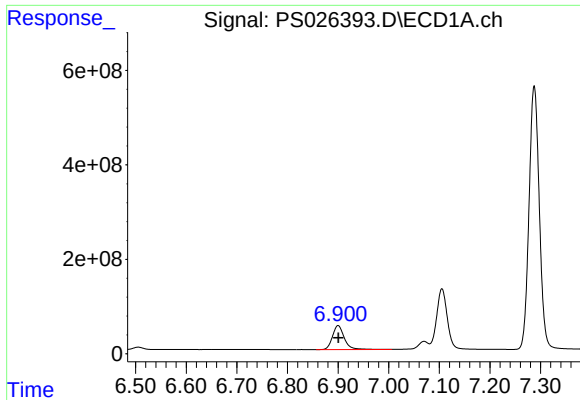
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 2670915647
Conc: 693.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

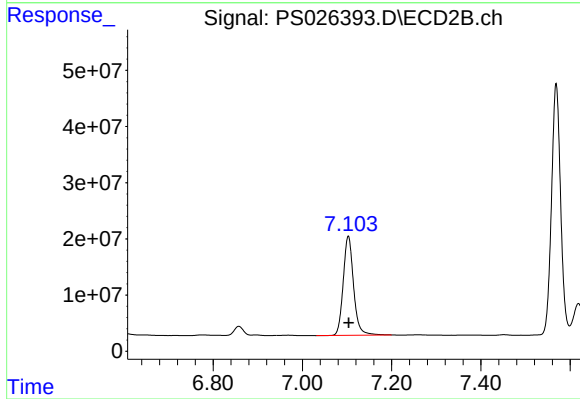
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 908402338
Conc: 695.63 ng/ml



#3 4-Nitrophenol

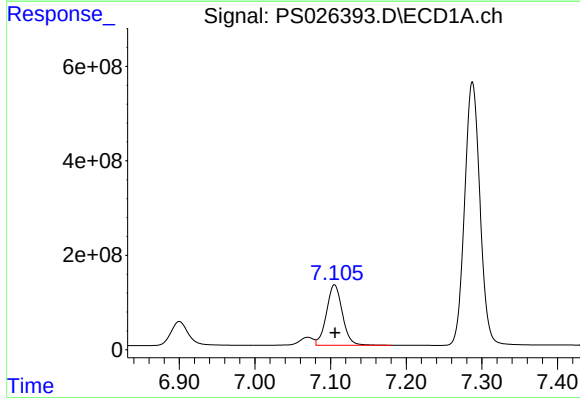
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 824791571
Conc: 683.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



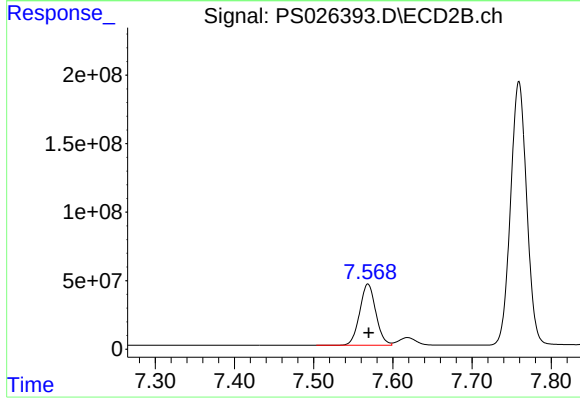
#3 4-Nitrophenol

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 284782541
Conc: 678.37 ng/ml



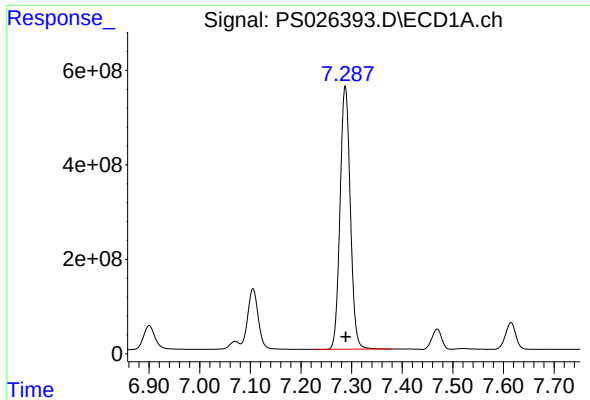
#4 2,4-DCAA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1873060092
Conc: 742.17 ng/ml



#4 2,4-DCAA

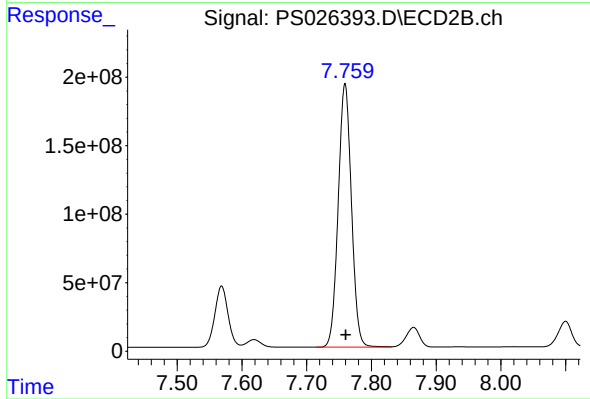
R.T.: 7.569 min
Delta R.T.: -0.001 min
Response: 633687560
Conc: 738.60 ng/ml



#5 DICAMBA

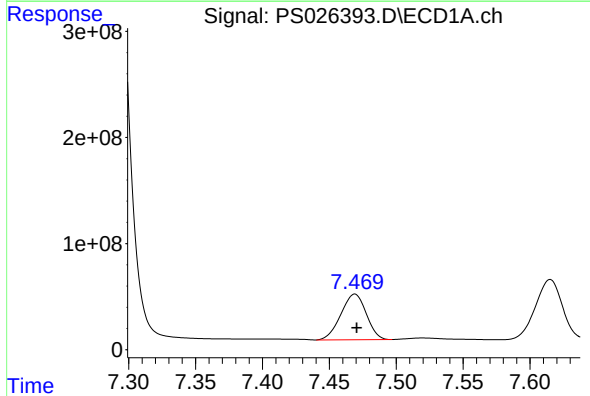
R.T.: 7.287 min
Delta R.T.: -0.001 min
Response: 7848432810
Conc: 712.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



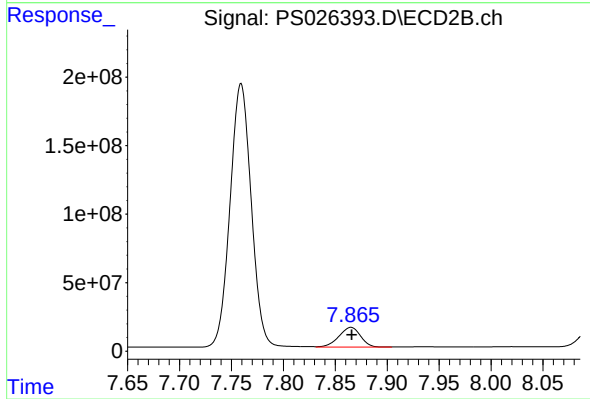
#5 DICAMBA

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 2732696443
Conc: 703.57 ng/ml



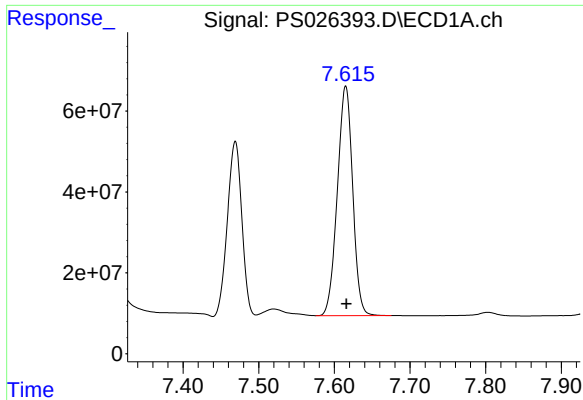
#6 MCP

R.T.: 7.469 min
Delta R.T.: -0.001 min
Response: 569256272
Conc: 72.08 ug/ml



#6 MCP

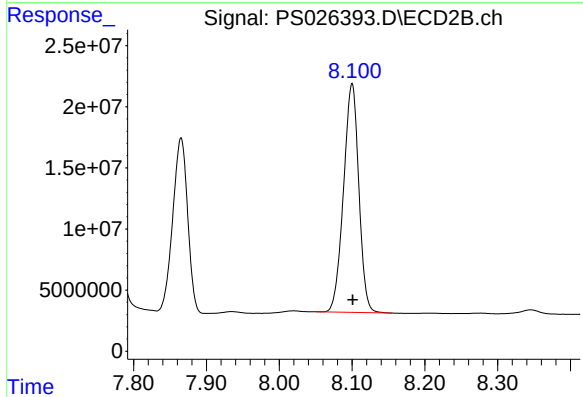
R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 208064704
Conc: 69.76 ug/ml



#7 MCPA

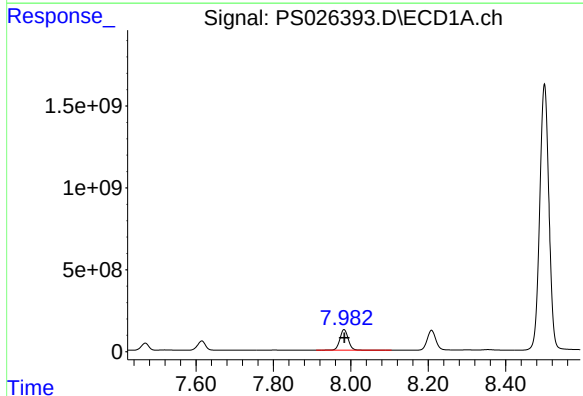
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 799398611
Conc: 70.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



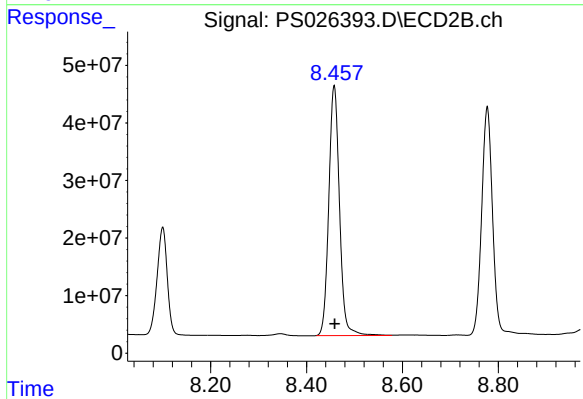
#7 MCPA

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 272891069
Conc: 68.11 ug/ml



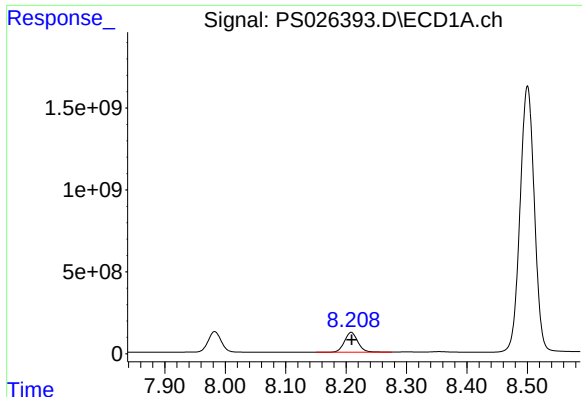
#8 DICHLORPROP

R.T.: 7.982 min
Delta R.T.: 0.000 min
Response: 1908796404
Conc: 707.41 ng/ml



#8 DICHLORPROP

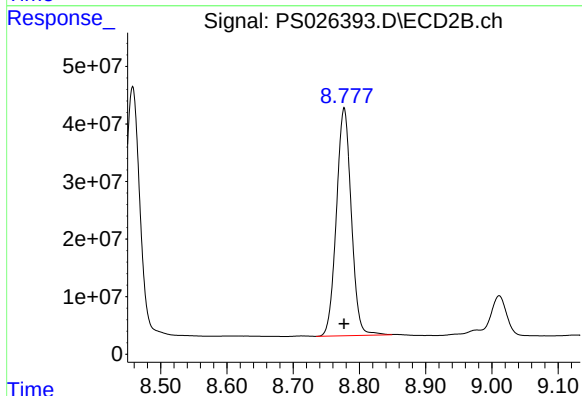
R.T.: 8.458 min
Delta R.T.: -0.001 min
Response: 673801854
Conc: 698.12 ng/ml



#9 2,4-D

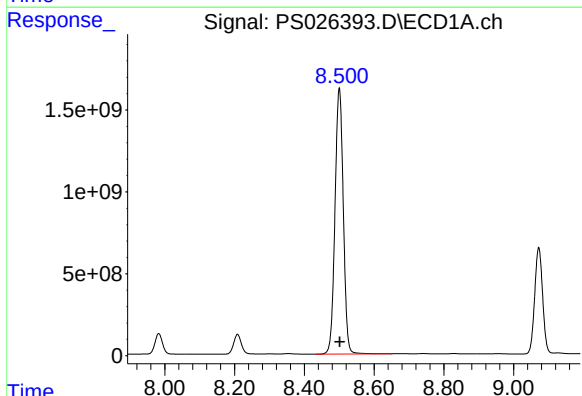
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 1867063769
Conc: 708.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



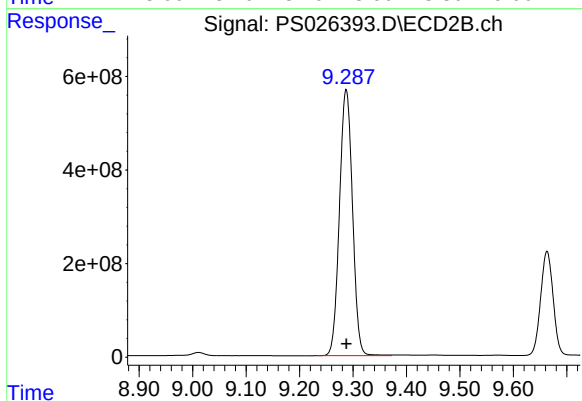
#9 2,4-D

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 617346222
Conc: 693.07 ng/ml



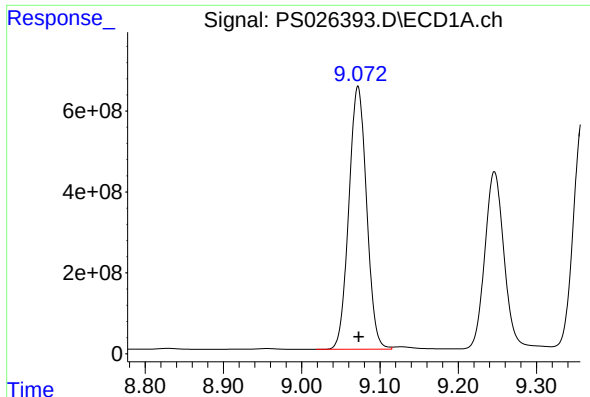
#10 Pentachlorophenol

R.T.: 8.500 min
Delta R.T.: -0.001 min
Response: 26793300924
Conc: 732.53 ng/ml



#10 Pentachlorophenol

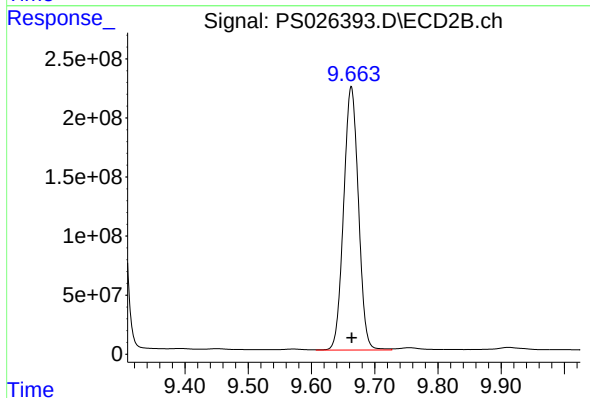
R.T.: 9.287 min
Delta R.T.: 0.000 min
Response: 9628928033
Conc: 698.94 ng/ml



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

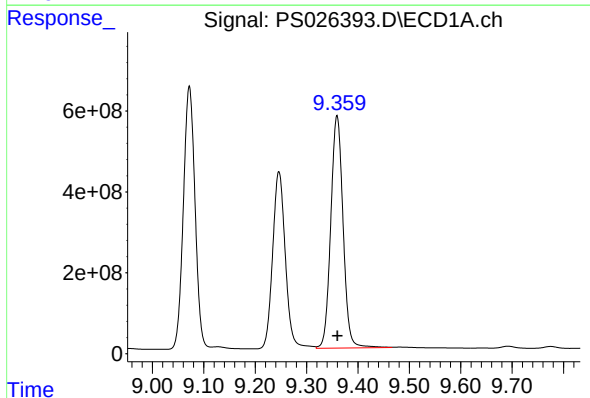
R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 10237893179
Conc: 717.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



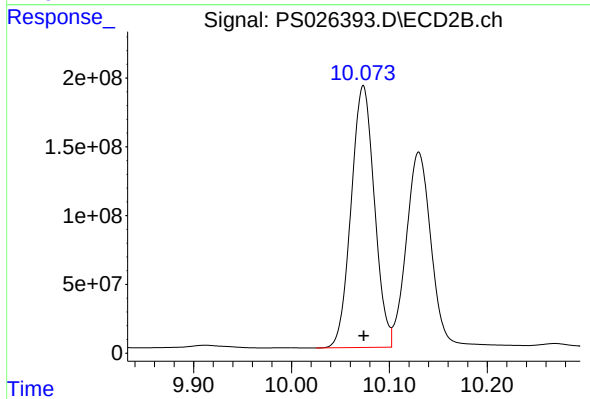
#11 2,4,5-TP (SILVEX)

R.T.: 9.663 min
Delta R.T.: 0.000 min
Response: 3624567173
Conc: 690.96 ng/ml



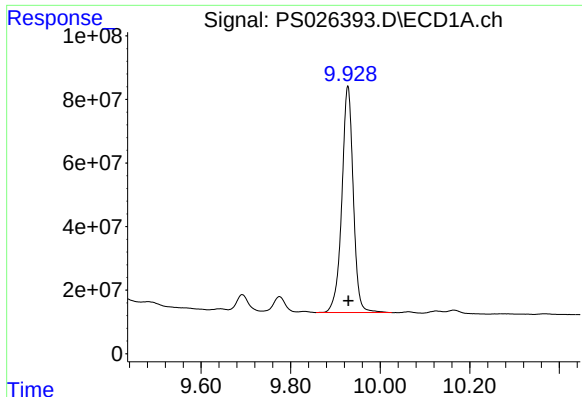
#12 2,4,5-T

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 9553313451
Conc: 721.63 ng/ml



#12 2,4,5-T

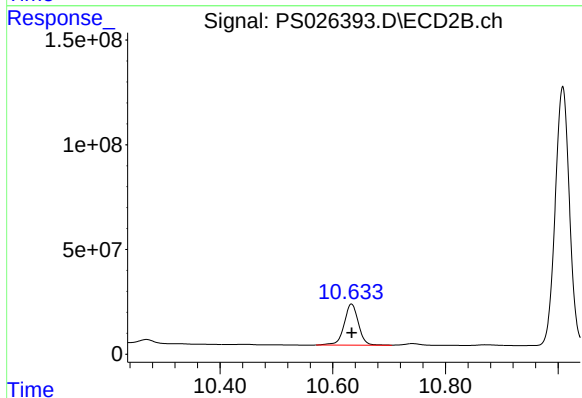
R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 3140981411
Conc: 702.10 ng/ml



#13 2,4-DB

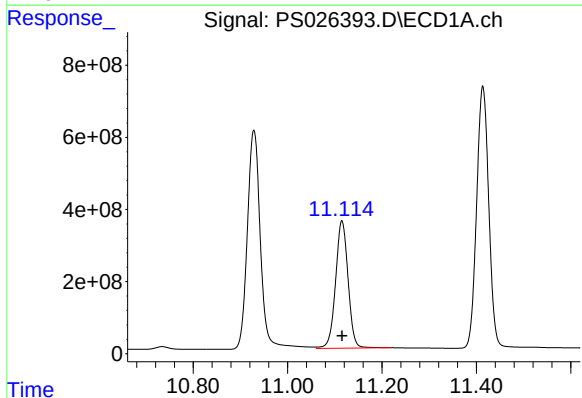
R.T.: 9.928 min
Delta R.T.: 0.000 min
Response: 1263456333
Conc: 730.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



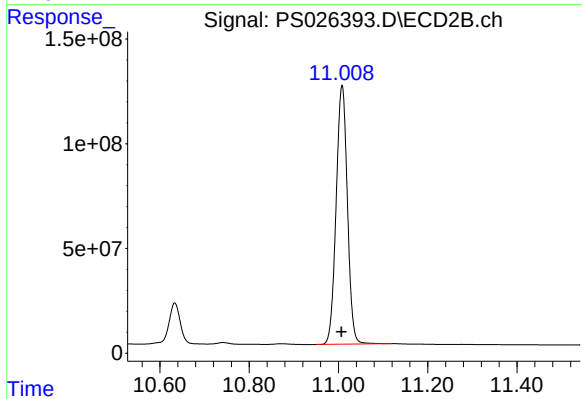
#13 2,4-DB

R.T.: 10.633 min
Delta R.T.: 0.000 min
Response: 345743796
Conc: 695.83 ng/ml



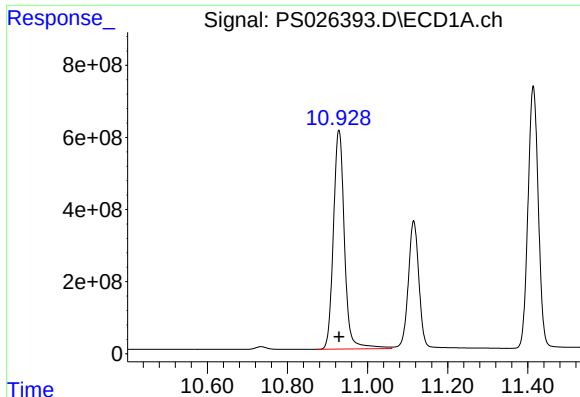
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: 0.000 min
Response: 6490886027
Conc: 700.92 ng/ml



#14 DINOSEB

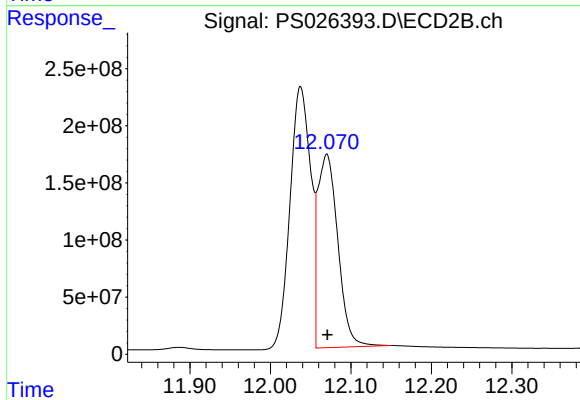
R.T.: 11.008 min
Delta R.T.: 0.001 min
Response: 2159649731
Conc: 666.49 ng/ml



#15 Picloram

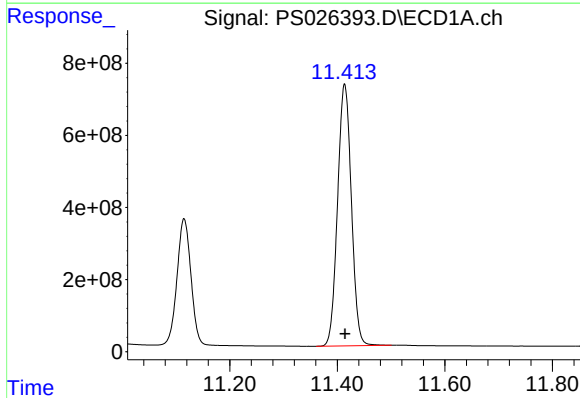
R.T.: 10.928 min
Delta R.T.: 0.000 min
Response: 11662112060
Conc: 748.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040924



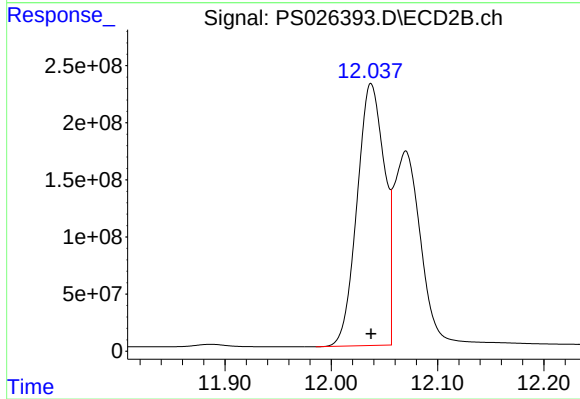
#15 Picloram

R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 2928664461
Conc: 724.53 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 12901212017
Conc: 727.60 ng/ml



#16 DCPA

R.T.: 12.037 min
Delta R.T.: 0.000 min
Response: 4106718348
Conc: 692.83 ng/ml