

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060322\
 Data File : PS019599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 15:43
 Operator : AJ\MA
 Sample : N3099-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 17:06:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.197	6.782	1392.5E6	454.8E6	580.394	586.958
Target Compounds							
1) T	Dalapon	3.015	2.530	2008.0E6	581.4E6	396.146	579.445 #
2) T	3,5-DICHL...	6.411	5.962	1784.8E6	629.6E6	564.683	525.260
3) T	4-Nitroph...	7.027	6.399	597.5E6	208.7E6	608.849	487.487
5) T	DICAMBA	7.387	6.947	4957.2E6	1804.2E6	521.936	527.779
6) T	MCPD	7.555	7.043	444.9E6	148.0E6	59.270	54.655
7) T	MCPA	7.703	7.254	550.2E6	207.1E6	50.924	53.899
8) T	DICHLORPROP	8.077	7.566	1280.3E6	479.7E6	499.996	542.994
9) T	2,4-D	8.306	7.858	1633.5E6	660.3E6	571.266	619.046
10) T	Pentachlo...	8.614	8.283	19837.6E6	6794.1E6	573.526	582.872
11) T	2,4,5-TP ...	9.164	8.644	8635.2E6	2884.3E6	549.979	573.738
12) T	2,4,5-T	9.449	9.022	9130.1E6	2636.6E6	485.137	560.586
13) T	2,4-DB	10.002	9.527	1526.7E6	401.8E6	377.337	650.122 #
14) T	DINOSEB	11.155	9.852	8898.4E6	1604.6E6	575.308	451.656
15) T	Picloram	10.979	10.832	15138.7E6	3115.1E6	510.112	484.288
16) T	DCPA	11.425	10.781	11711.5E6	3586.9E6	485.875	581.109

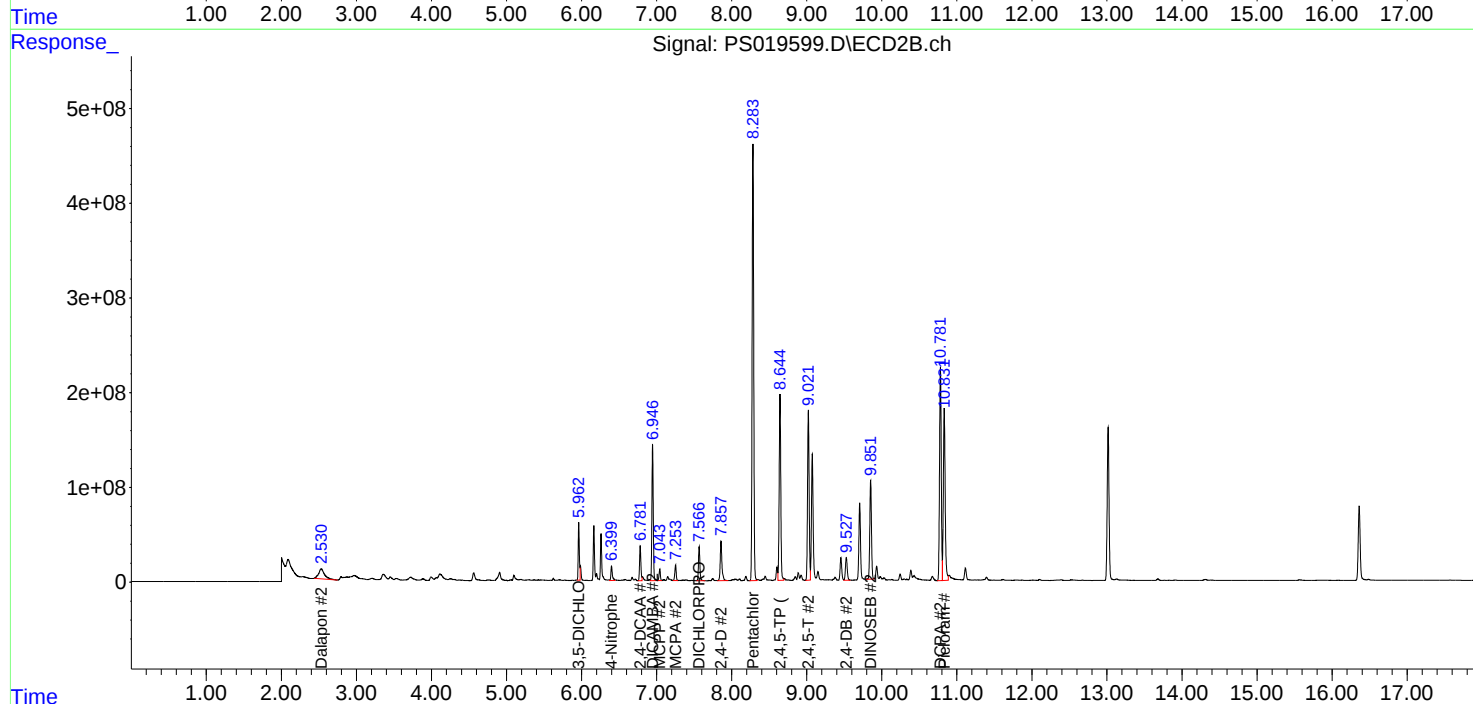
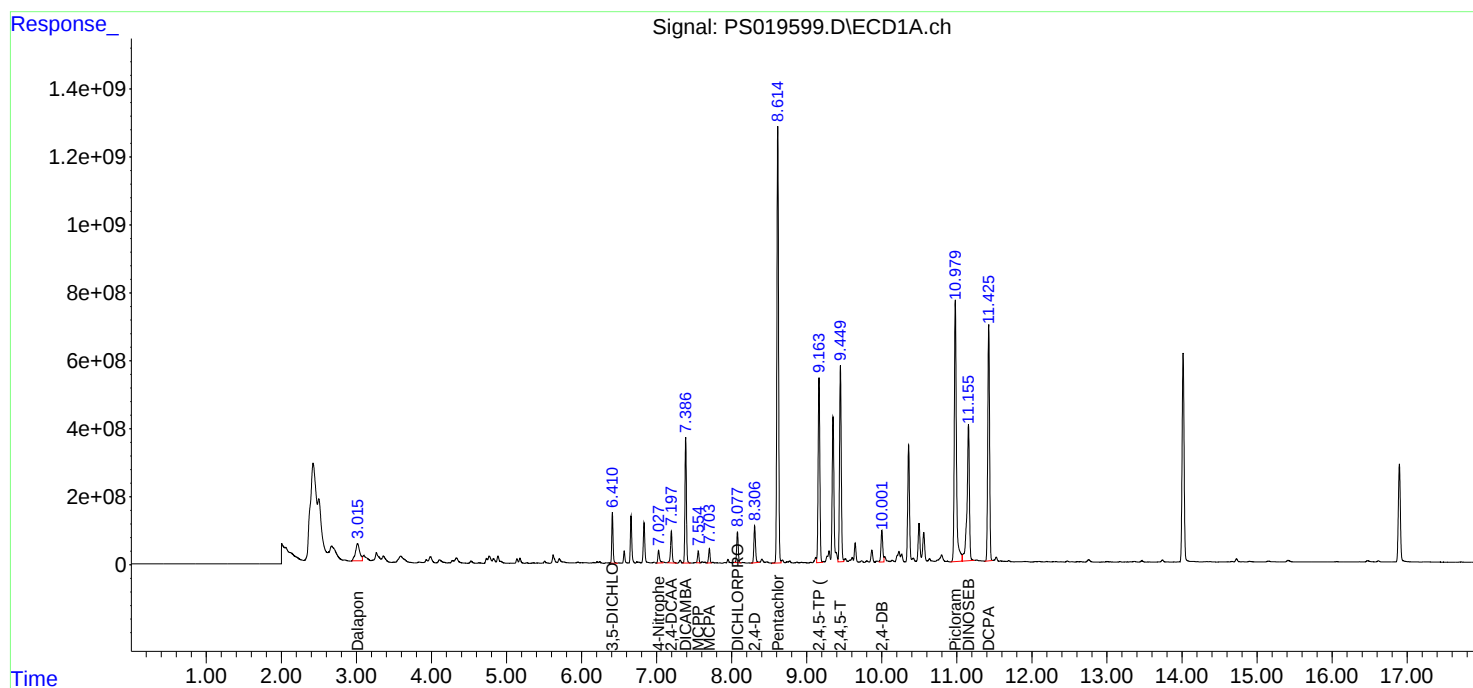
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

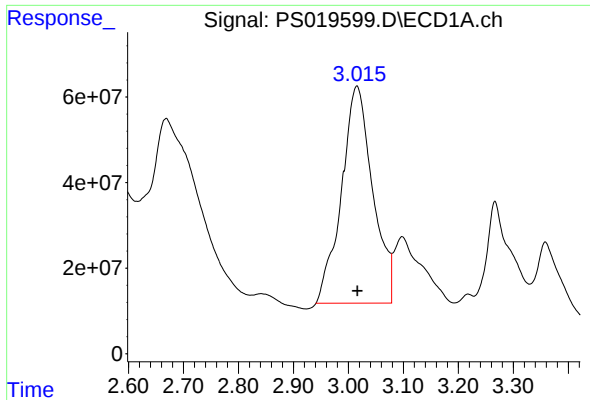
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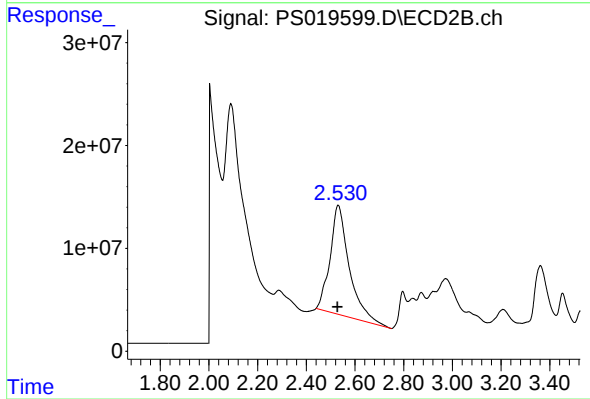




#1 Dalapon

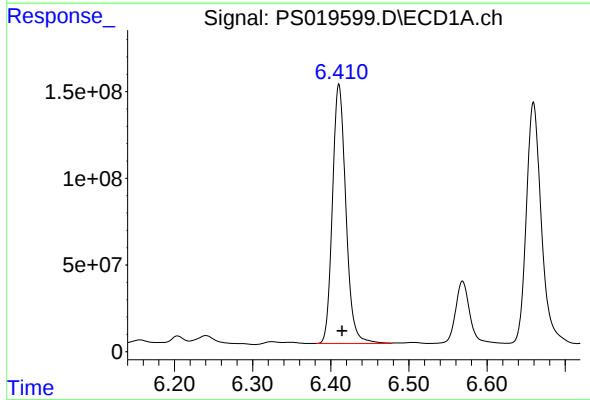
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 2007971915
Conc: 396.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



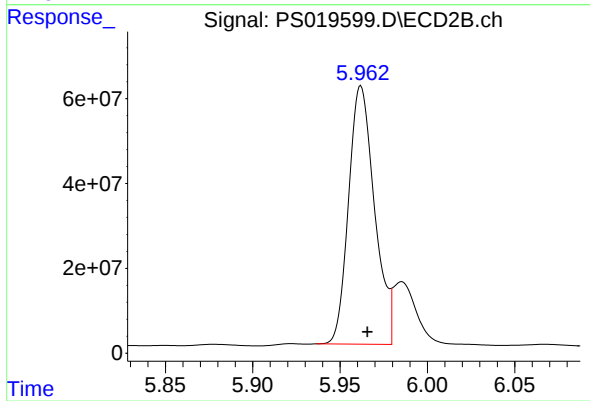
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.003 min
Response: 581439704
Conc: 579.45 ng/ml



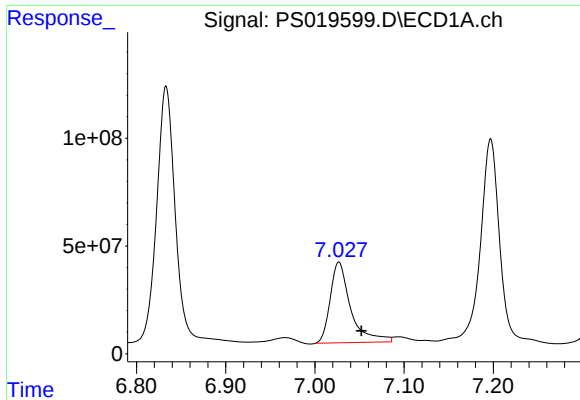
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 1784759139
Conc: 564.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

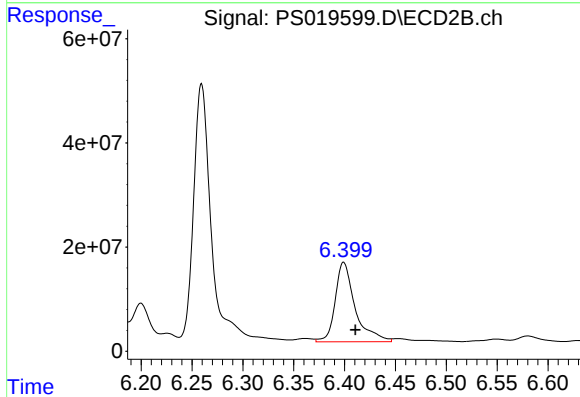
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 629615077
Conc: 525.26 ng/ml



#3 4-Nitrophenol

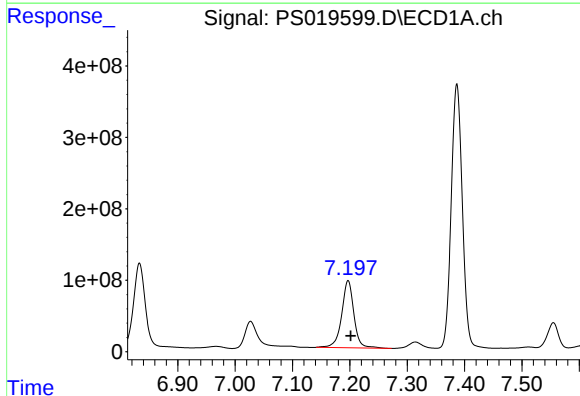
R.T.: 7.027 min
Delta R.T.: -0.025 min
Response: 597474024
Conc: 608.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



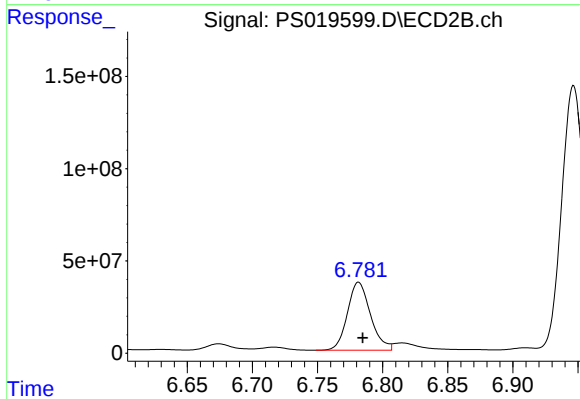
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 208662208
Conc: 487.49 ng/ml



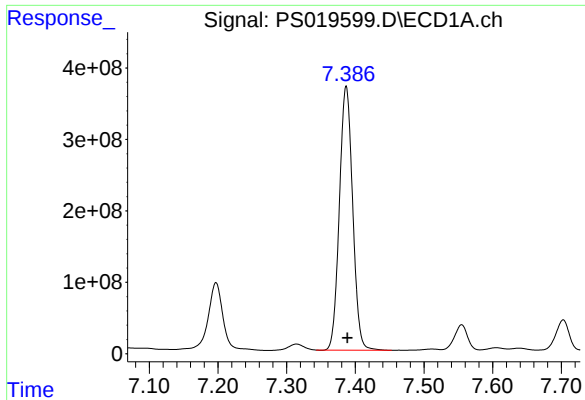
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1392462452
Conc: 580.39 ng/ml



#4 2,4-DCAA

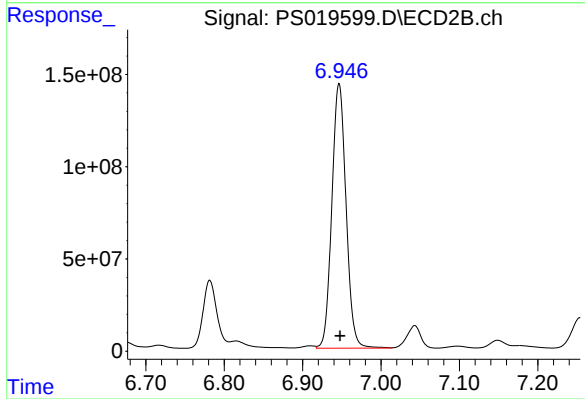
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 454816644
Conc: 586.96 ng/ml



#5 DICAMBA

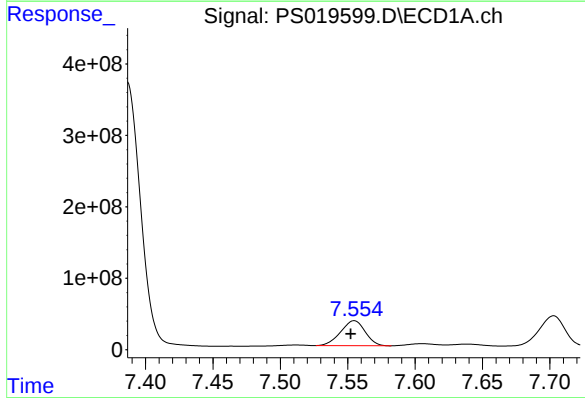
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 4957225022
Conc: 521.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



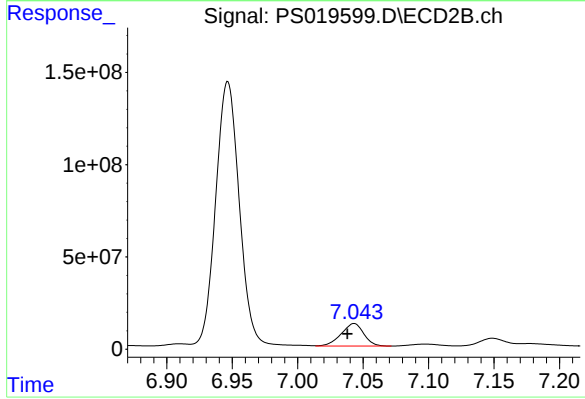
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 1804184230
Conc: 527.78 ng/ml



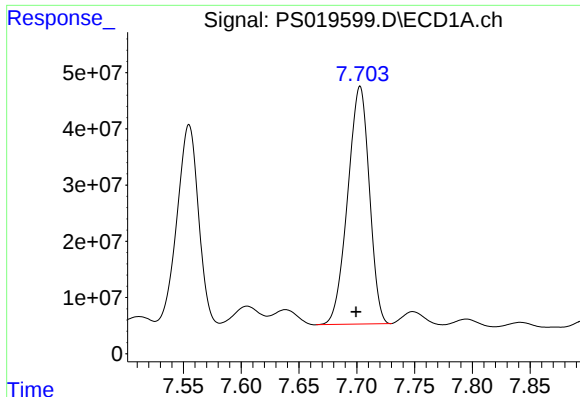
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 444852490
Conc: 59.27 ug/ml



#6 MCP

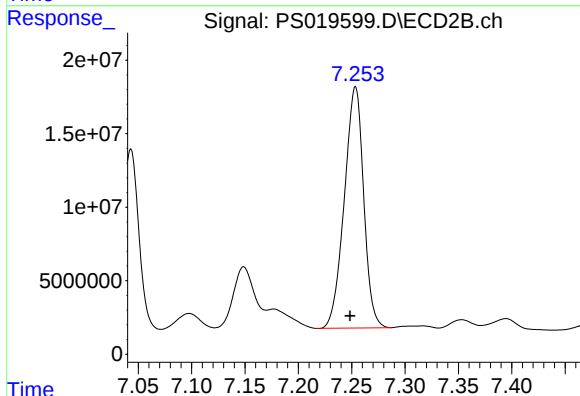
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 147951213
Conc: 54.65 ug/ml



#7 MCPA

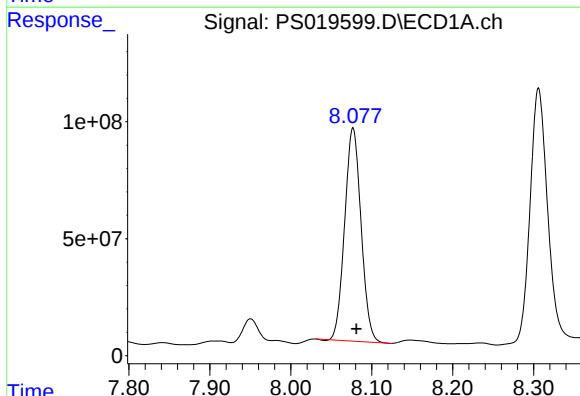
R.T.: 7.703 min
Delta R.T.: 0.003 min
Response: 550176115
Conc: 50.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



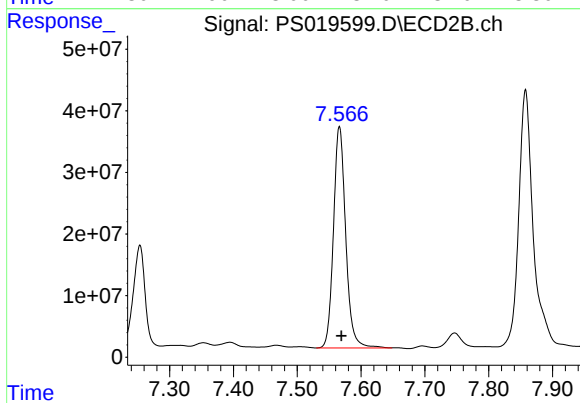
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.005 min
Response: 207108262
Conc: 53.90 ug/ml



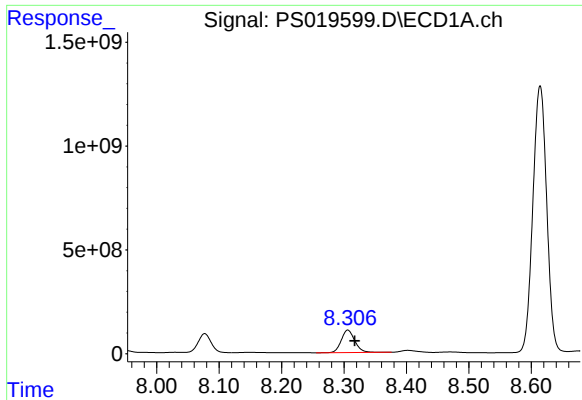
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1280295012
Conc: 500.00 ng/ml



#8 DICHLORPROP

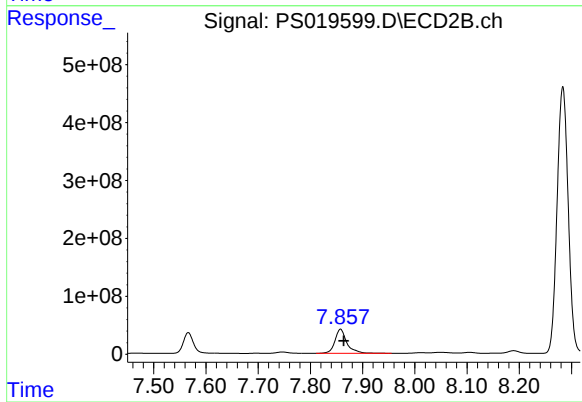
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 479665365
Conc: 542.99 ng/ml



#9 2,4-D

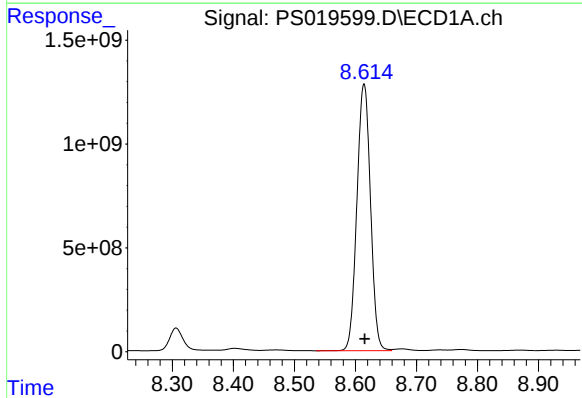
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1633530757
Conc: 571.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



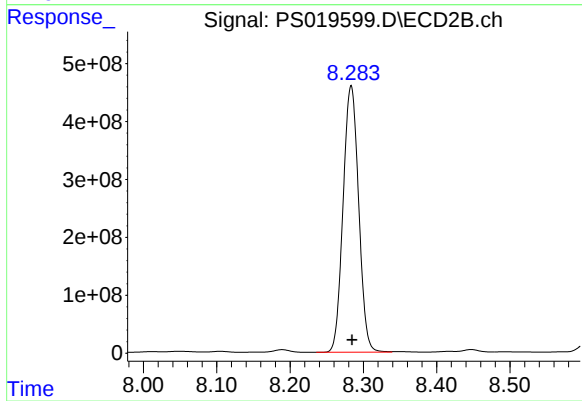
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 660291472
Conc: 619.05 ng/ml



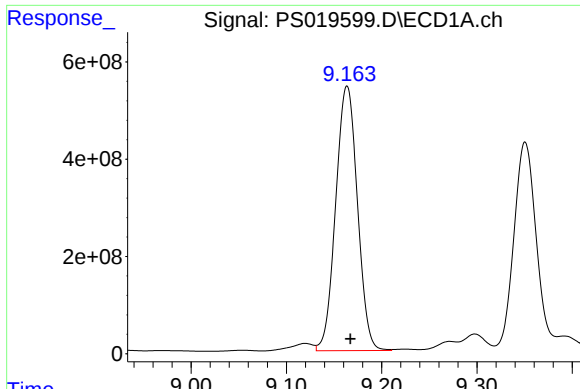
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 19837605239
Conc: 573.53 ng/ml



#10 Pentachlorophenol

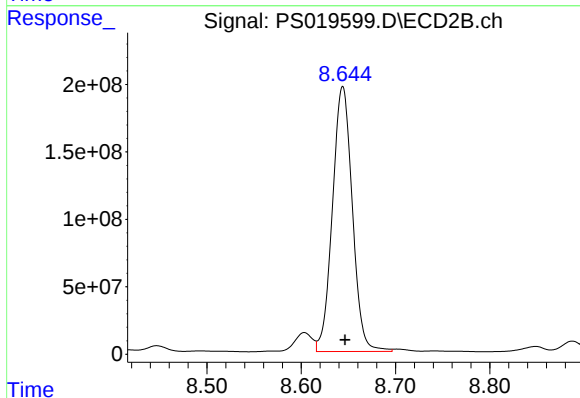
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 6794094945
Conc: 582.87 ng/ml



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

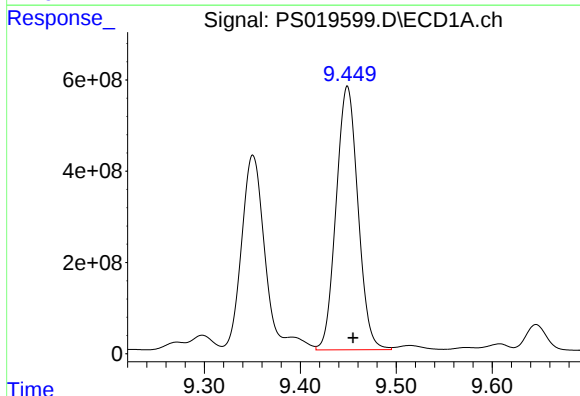
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 8635197037
Conc: 549.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



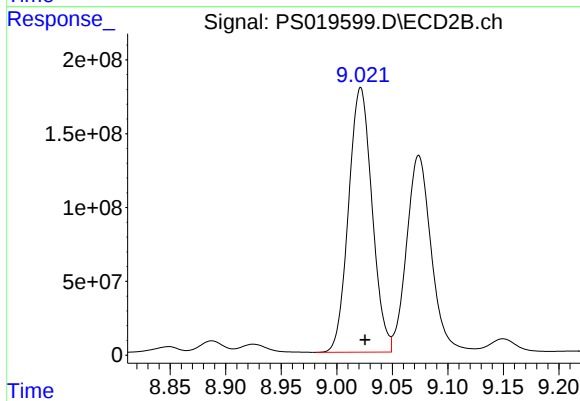
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 2884277404
Conc: 573.74 ng/ml



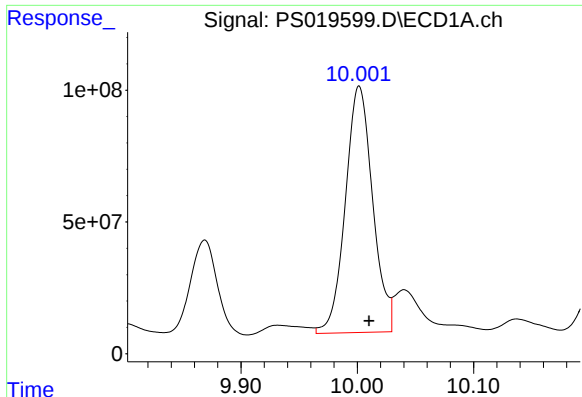
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 9130108811
Conc: 485.14 ng/ml



#12 2,4,5-T

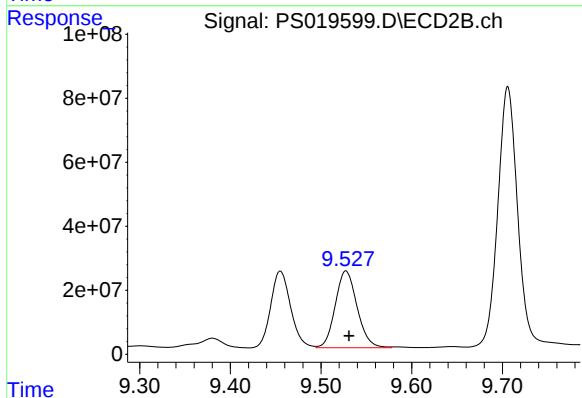
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 2636553552
Conc: 560.59 ng/ml



#13 2,4-DB

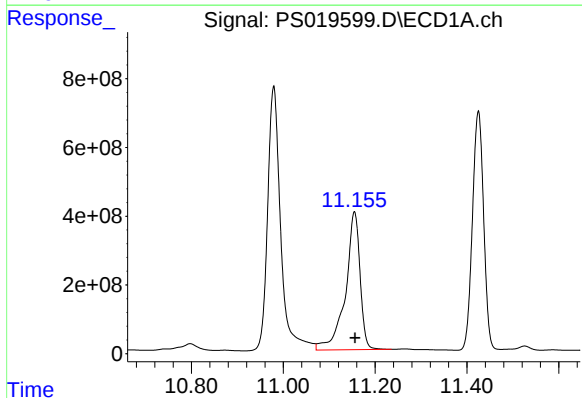
R.T.: 10.002 min
Delta R.T.: -0.009 min
Response: 1526714256
Conc: 377.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



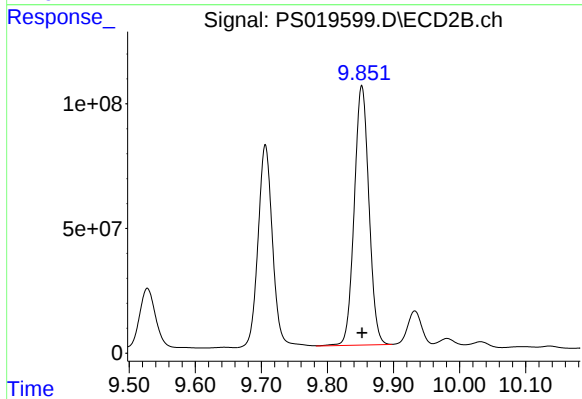
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.003 min
Response: 401752582
Conc: 650.12 ng/ml



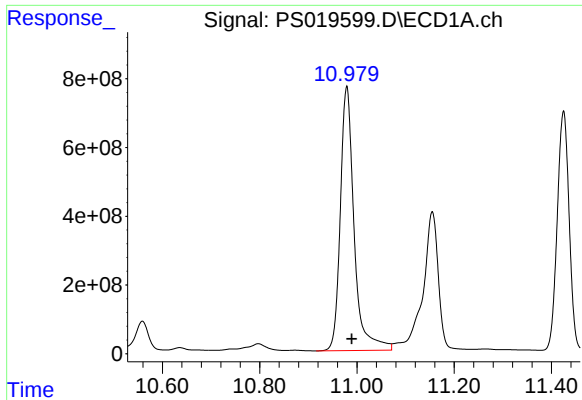
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 8898384502
Conc: 575.31 ng/ml



#14 DINOSEB

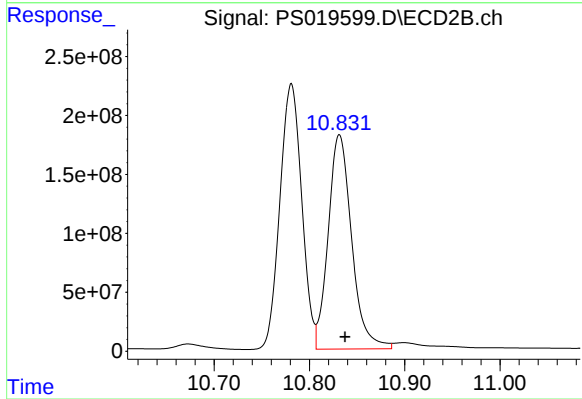
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 1604561161
Conc: 451.66 ng/ml



#15 Picloram

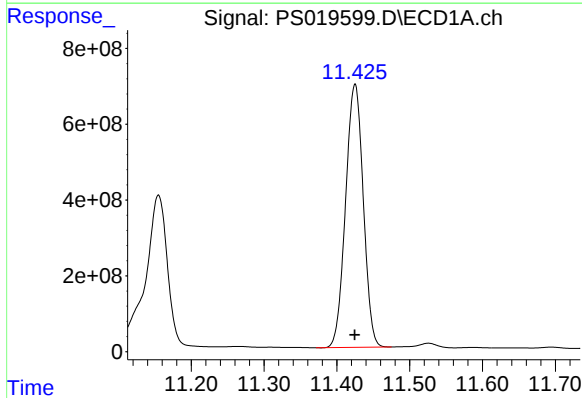
R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 15138725096
Conc: 510.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



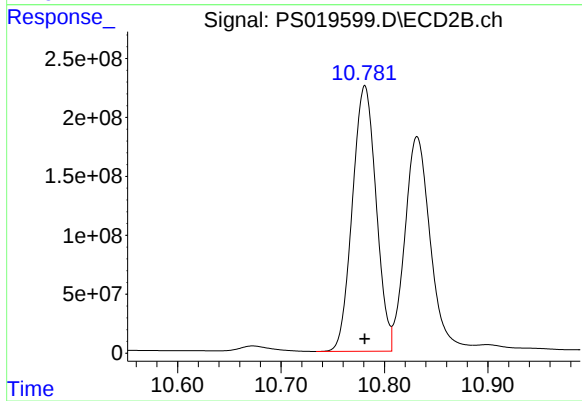
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.006 min
Response: 3115062013
Conc: 484.29 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 11711534593
Conc: 485.87 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 3586887579
Conc: 581.11 ng/ml