

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 05:08
 Operator : AJ\MA
 Sample : PB146165BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 05:25:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	1632.8E6	570.1E6	629.530	701.989
Target Compounds							
1) T	Dalapon	3.016	2.533	2162.8E6	549.7E6	446.191	517.952
2) T	3,5-DICHL...	6.407	5.959	2094.2E6	686.9E6	611.371	537.540
3) T	4-Nitroph...	7.022	6.396	723.5E6	218.1E6	679.724	504.334 #
5) T	DICAMBA	7.380	6.941	5901.9E6	1825.8E6	575.176	500.499
6) T	MCPD	7.547	7.036	512.8E6	144.4E6	63.910	50.293
7) T	MCPA	7.695	7.247	789.7E6	238.8E6	67.389	58.995
8) T	DICHLORPROP	8.070	7.560	1587.0E6	491.7E6	586.147	522.631
9) T	2,4-D	8.301	7.852	1827.6E6	630.0E6	615.342	559.191
10) T	Pentachlo...	8.607	8.277	24083.4E6	7009.4E6	666.891	567.693
11) T	2,4,5-TP ...	9.156	8.637	10239.8E6	2918.2E6	640.159	550.644
12) T	2,4,5-T	9.441	9.016	9770.0E6	2560.3E6	530.978	524.075
13) T	2,4-DB	9.995	9.522	1493.0E6	452.8E6	373.106	697.247 #
14) T	DINOSEB	11.145	9.844	9255.6E6	1875.6E6	569.308	526.228
15) T	Picloram	10.973	10.828	14195.9E6	3073.4E6	455.246	472.569
16) T	DCPA	11.415	10.773	12550.2E6	3667.2E6	486.497	565.849

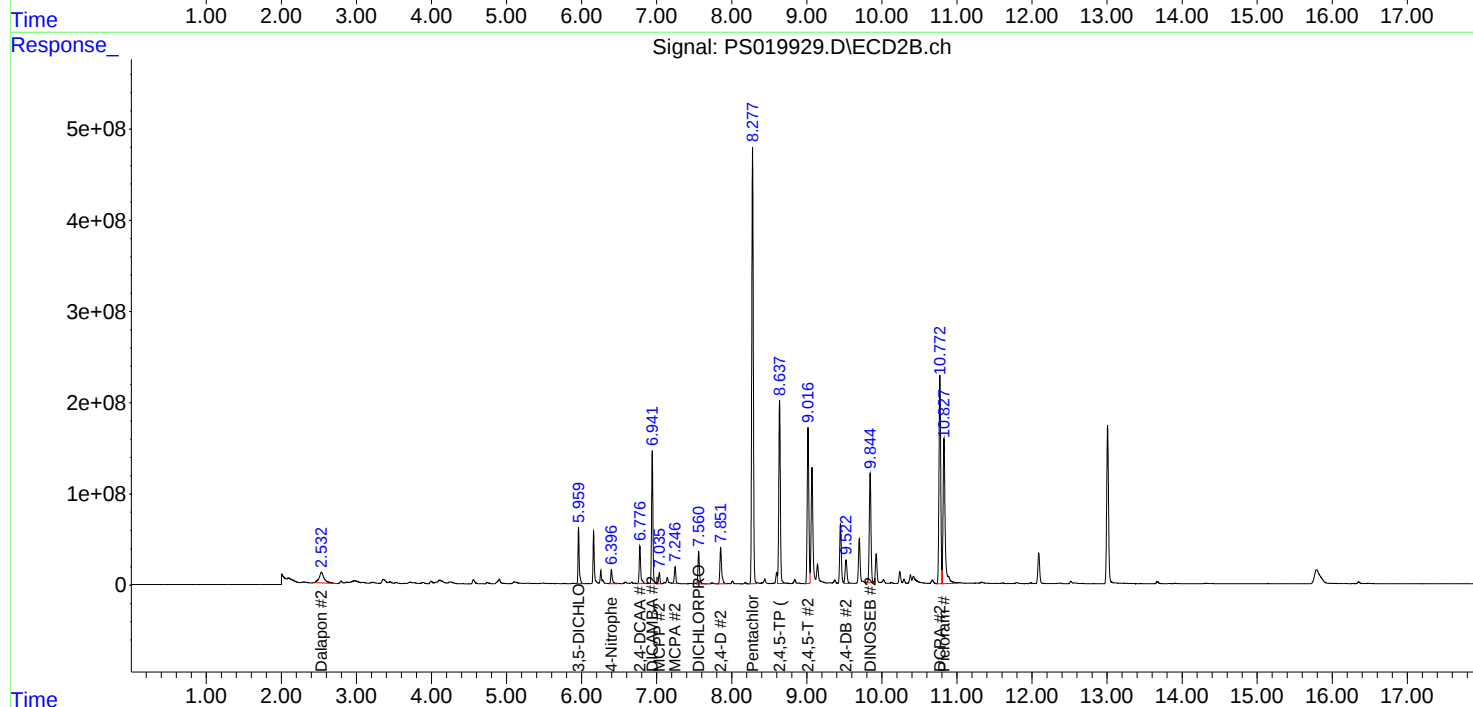
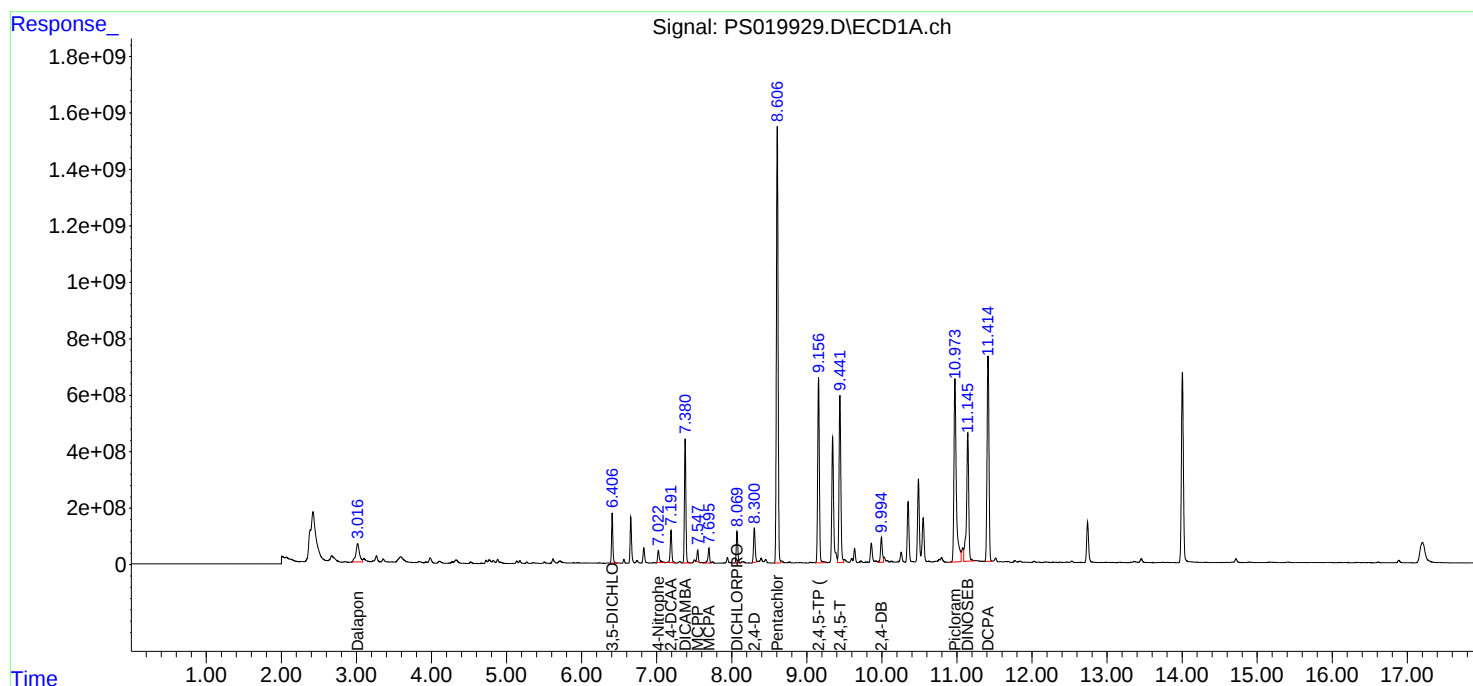
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

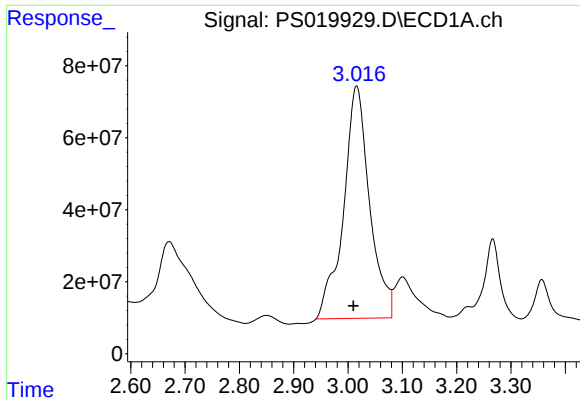
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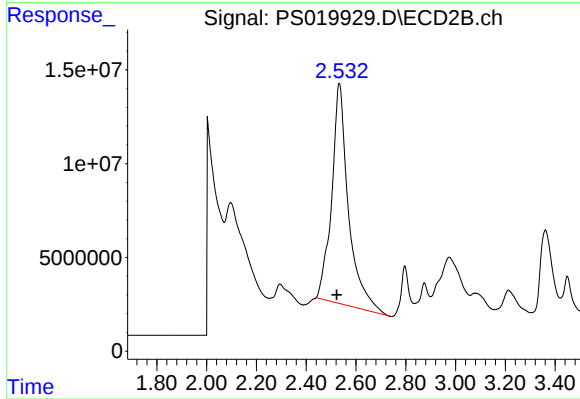




#1 Dalapon

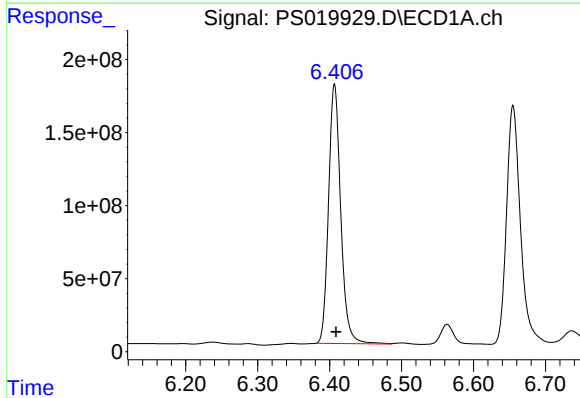
R.T.: 3.016 min
Delta R.T.: 0.006 min
Response: 2162784395
Conc: 446.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



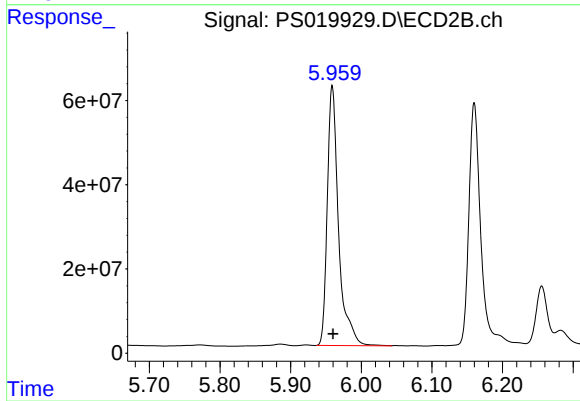
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.010 min
Response: 549730103
Conc: 517.95 ng/ml



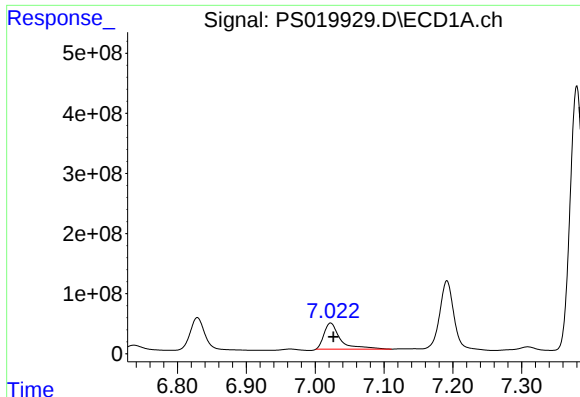
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 2094180348
Conc: 611.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

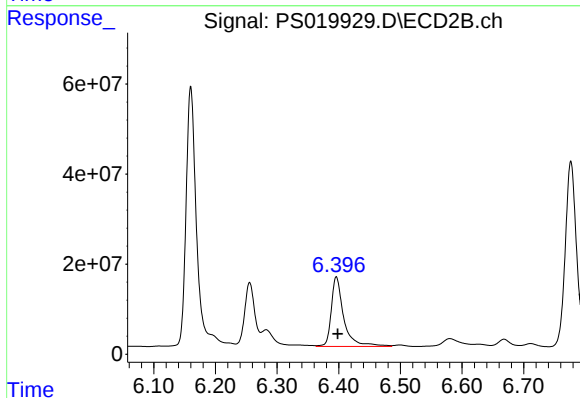
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 686903504
Conc: 537.54 ng/ml



#3 4-Nitrophenol

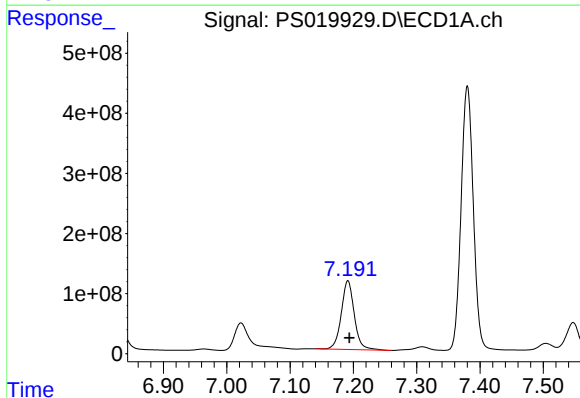
R.T.: 7.022 min
Delta R.T.: -0.004 min
Response: 723480186
Conc: 679.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



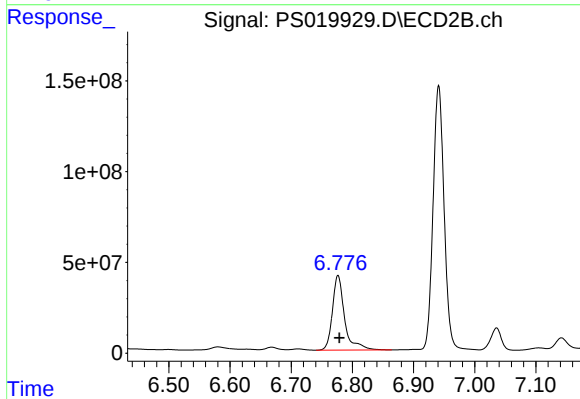
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 218131674
Conc: 504.33 ng/ml



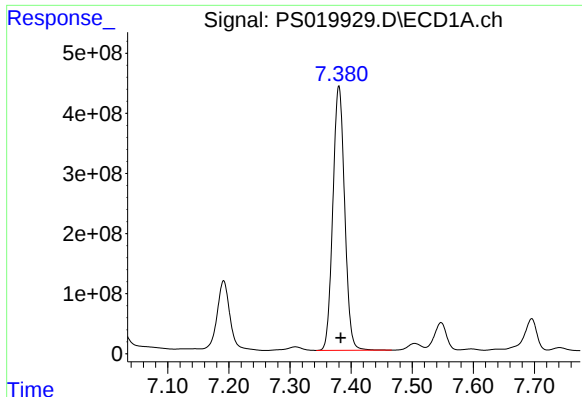
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1632781924
Conc: 629.53 ng/ml



#4 2,4-DCAA

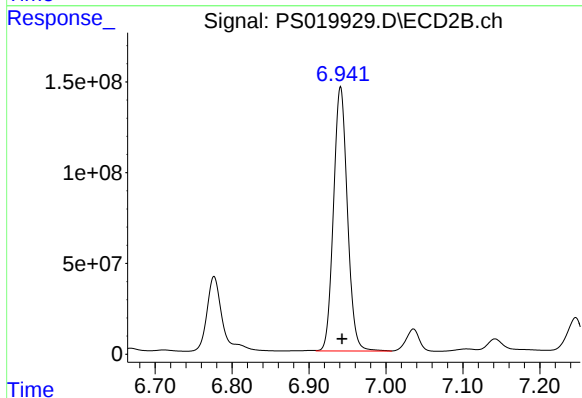
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 570117514
Conc: 701.99 ng/ml



#5 DICAMBA

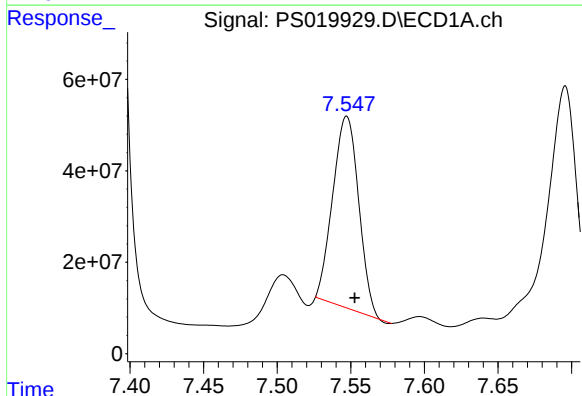
R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 5901897956
Conc: 575.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



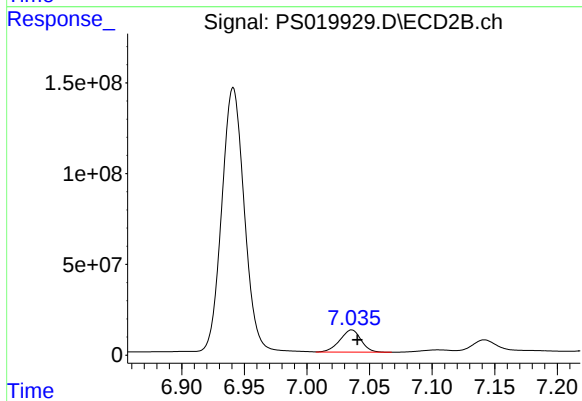
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 1825807398
Conc: 500.50 ng/ml



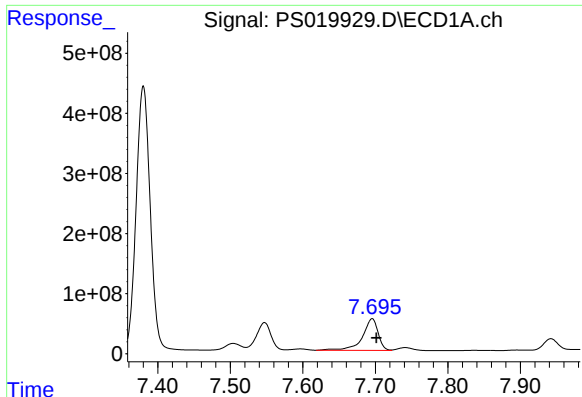
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 512750522
Conc: 63.91 ug/ml



#6 MCP

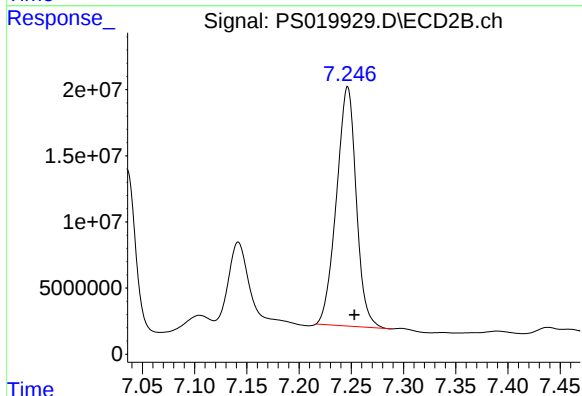
R.T.: 7.036 min
Delta R.T.: -0.005 min
Response: 144361231
Conc: 50.29 ug/ml



#7 MCPA

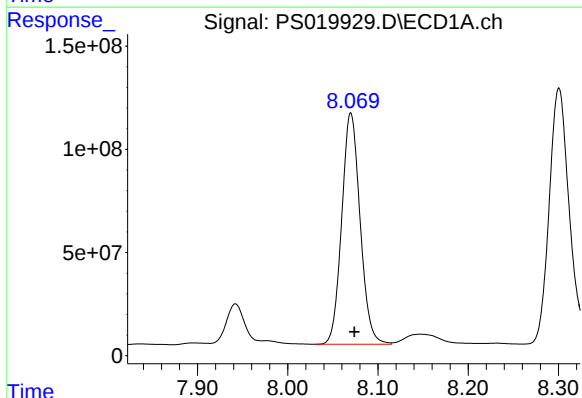
R.T.: 7.695 min
Delta R.T.: -0.006 min
Response: 789664762
Conc: 67.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



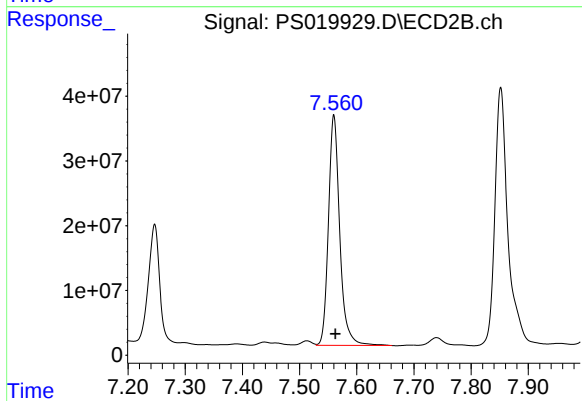
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 238788361
Conc: 58.99 ug/ml



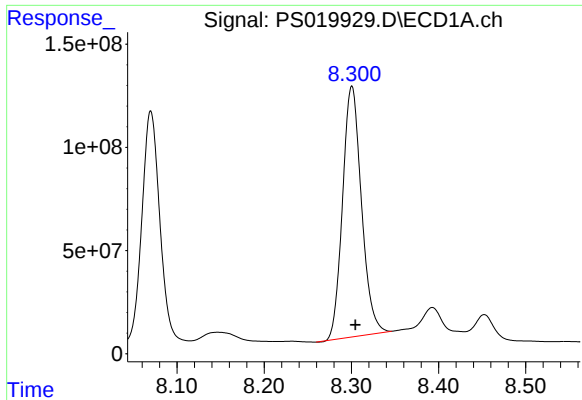
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1586986553
Conc: 586.15 ng/ml



#8 DICHLORPROP

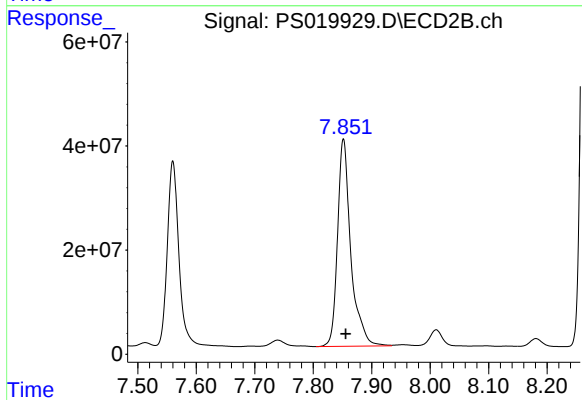
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 491650104
Conc: 522.63 ng/ml



#9 2,4-D

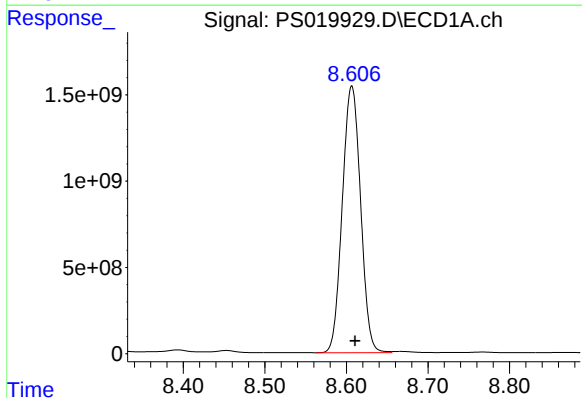
R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 1827649490
Conc: 615.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



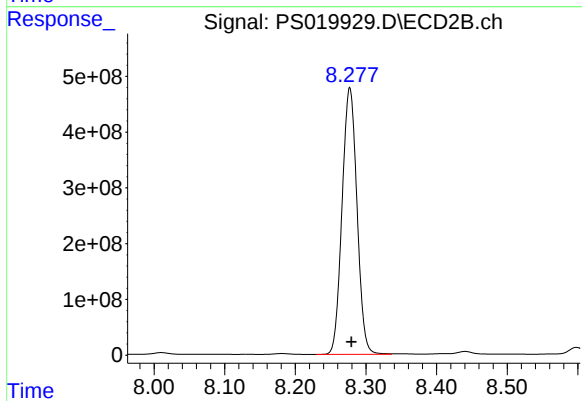
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.004 min
Response: 630042071
Conc: 559.19 ng/ml



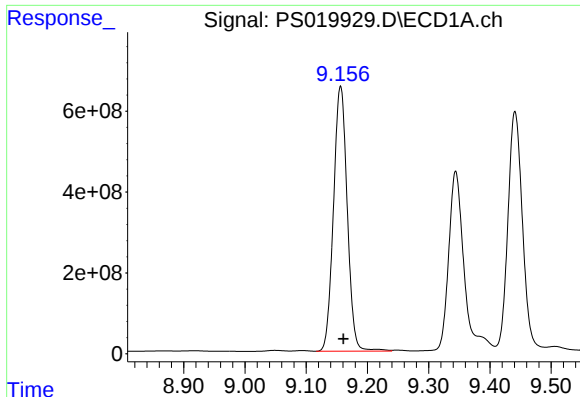
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 24083448575
Conc: 666.89 ng/ml



#10 Pentachlorophenol

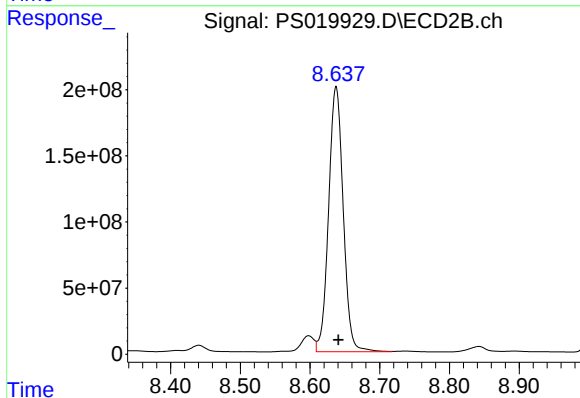
R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 7009409853
Conc: 567.69 ng/ml



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

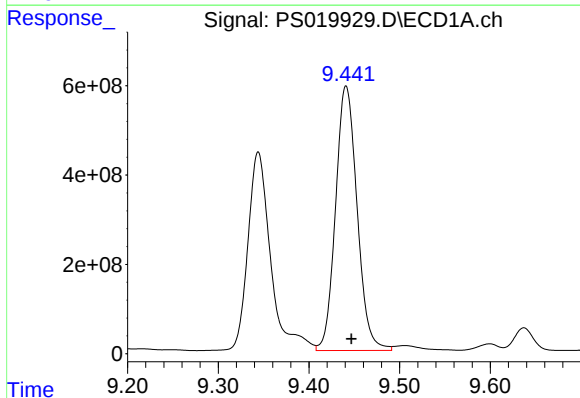
R.T.: 9.156 min
Delta R.T.: -0.005 min
Response: 10239776419
Conc: 640.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



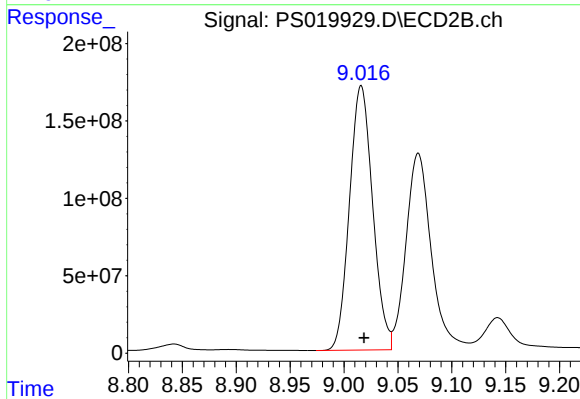
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 2918206041
Conc: 550.64 ng/ml



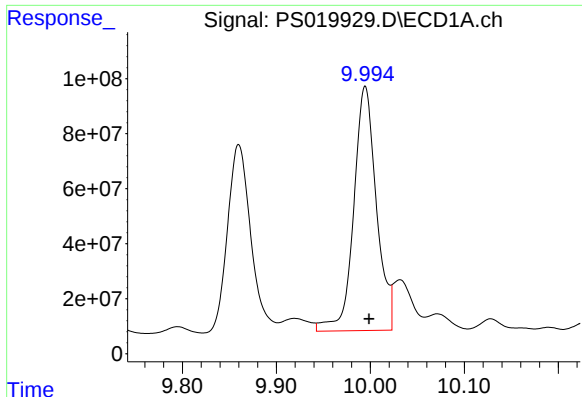
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 9770018913
Conc: 530.98 ng/ml



#12 2,4,5-T

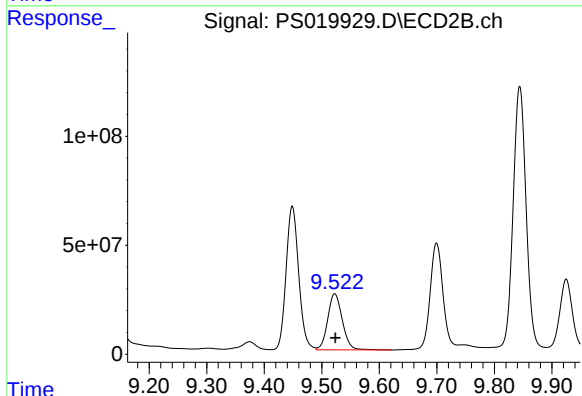
R.T.: 9.016 min
Delta R.T.: -0.003 min
Response: 2560282758
Conc: 524.08 ng/ml



#13 2,4-DB

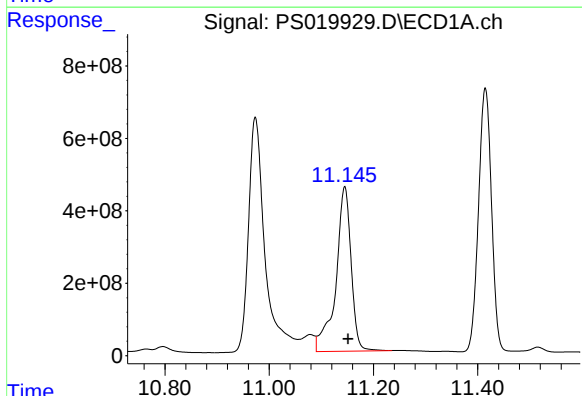
R.T.: 9.995 min
Delta R.T.: -0.004 min
Response: 1493035574
Conc: 373.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



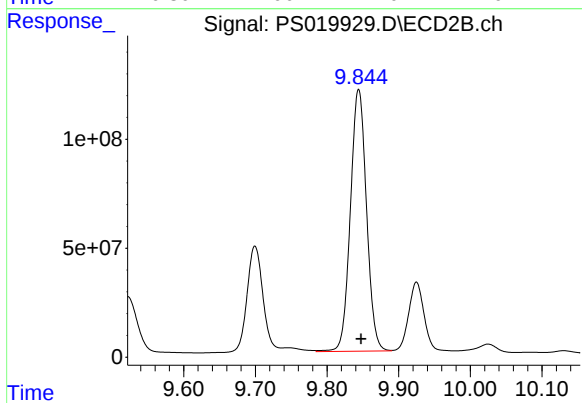
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.001 min
Response: 452840052
Conc: 697.25 ng/ml



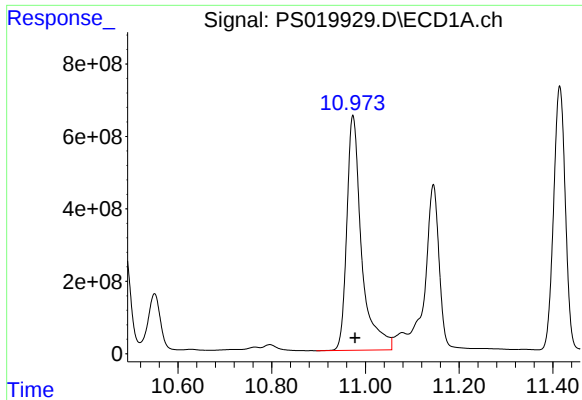
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.006 min
Response: 9255607795
Conc: 569.31 ng/ml



#14 DINOSEB

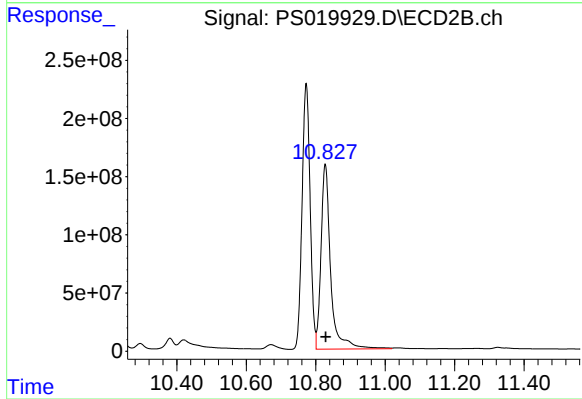
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 1875585486
Conc: 526.23 ng/ml



#15 Picloram

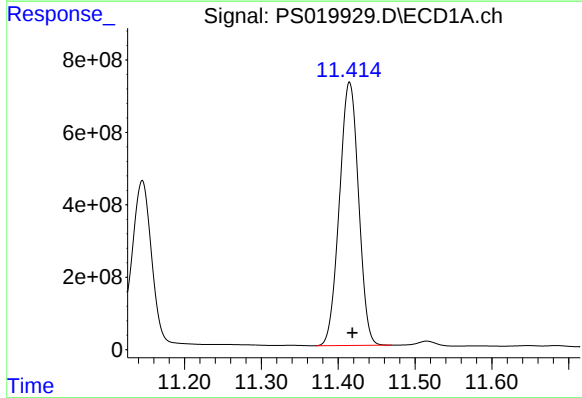
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 14195875889
Conc: 455.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



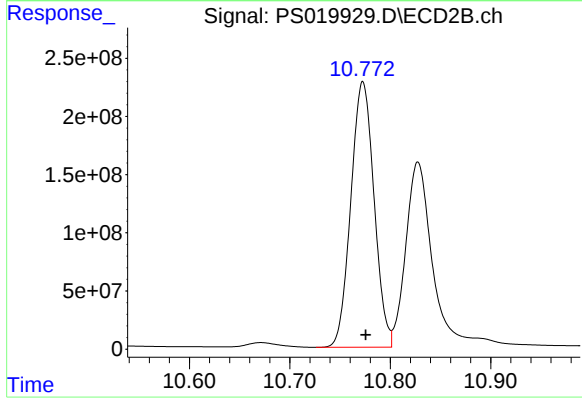
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.002 min
Response: 3073401928
Conc: 472.57 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.004 min
Response: 12550247538
Conc: 486.50 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 3667170780
Conc: 565.85 ng/ml