

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092022\
 Data File : PS020619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 11:30
 Operator : AJ\MA
 Sample : PB147732BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147732BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 12:11:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.758	1992.0E6	479.3E6	578.832	562.779
Target Compounds							
1) T	Dalapon	3.003	2.521	2303.9E6	560.5E6	459.038	462.289
2) T	3,5-DICHL...	6.393	5.945	2669.1E6	705.4E6	535.251	516.888
3) T	4-Nitroph...	7.017	6.387	780.6E6	234.2E6	533.002	496.976
5) T	DICAMBA	7.363	6.919	7544.1E6	2032.1E6	551.707	527.856
6) T	MCPD	7.529	7.013	567.7E6	147.3E6	54.520	51.014
7) T	MCPA	7.677	7.224	786.4E6	216.3E6	53.023	50.106
8) T	DICHLORPROP	8.053	7.539	1909.0E6	522.0E6	529.443	517.359
9) T	2,4-D	8.288	7.833	2566.0E6	646.7E6	552.051	509.209
10) T	Pentachlo...	8.587	8.253	27026.1E6	7753.8E6	585.951	547.148
11) T	2,4,5-TP ...	9.138	8.614	10874.7E6	3146.9E6	532.028	531.663
12) T	2,4,5-T	9.425	8.992	11426.3E6	2947.5E6	515.968	540.872
13) T	2,4-DB	9.979	9.496	1875.3E6	373.2E6	516.414	521.735
14) T	DINOSEB	11.123	9.817	8125.5E6	2151.8E6	442.438	501.845
15) T	Picloram	10.958	10.803	14303.8E6	3785.3E6	475.317	470.049
16) T	DCPA	11.393	10.744	13183.2E6	3977.3E6	514.604	539.255

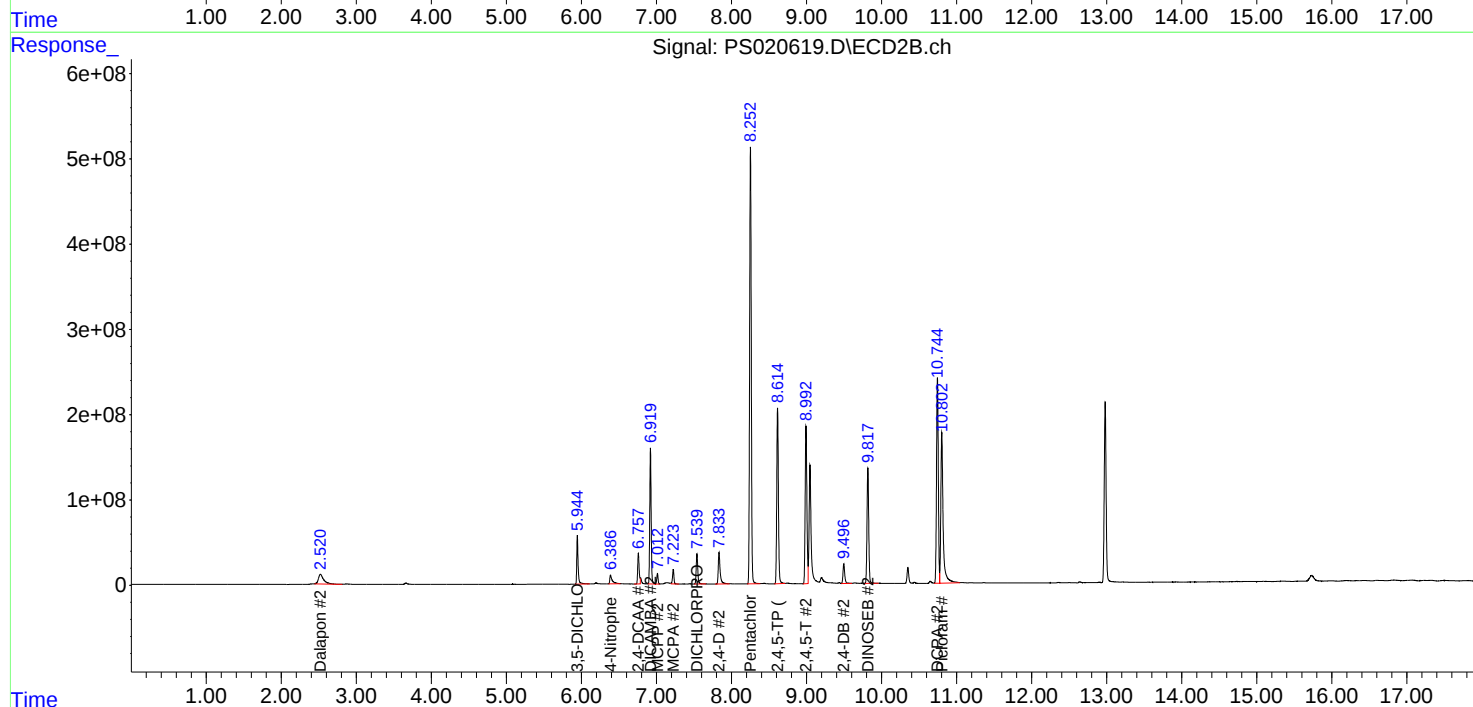
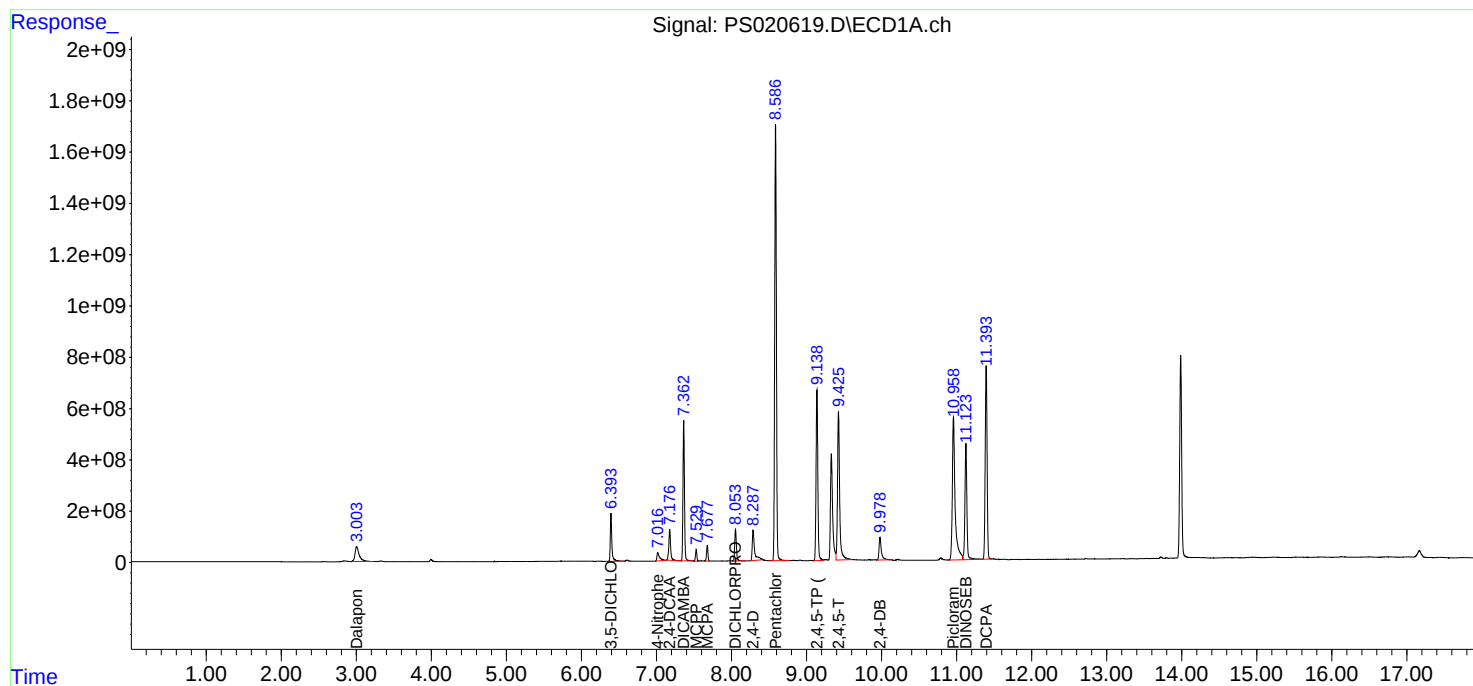
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

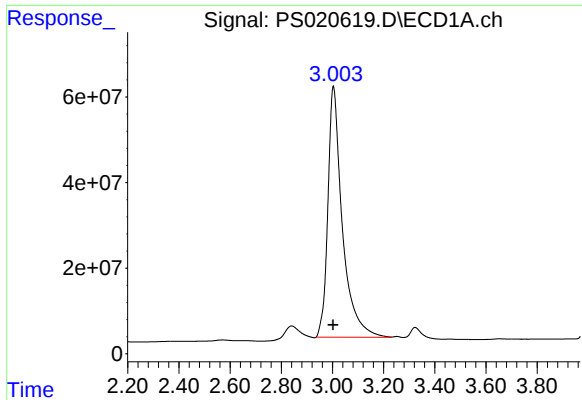
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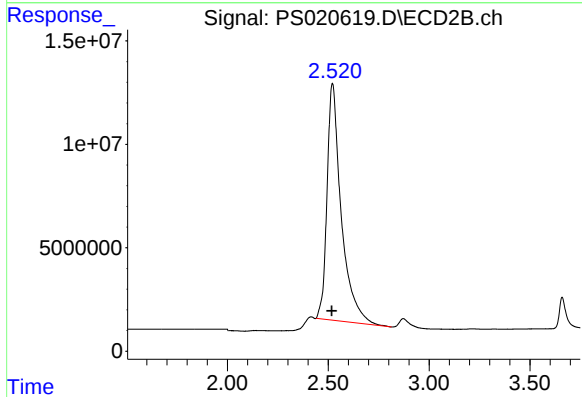




#1 Dalapon

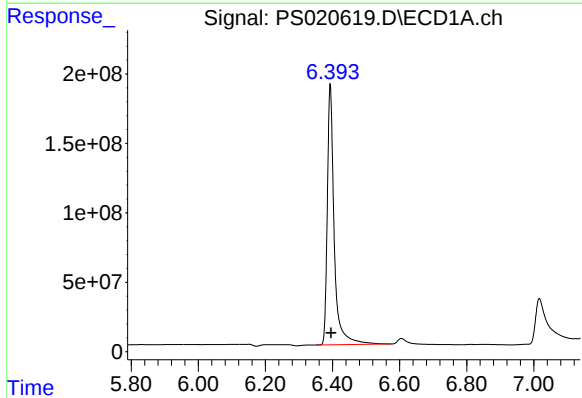
R.T.: 3.003 min
Delta R.T.: 0.001 min
Response: 2303937636
Conc: 459.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147732BS



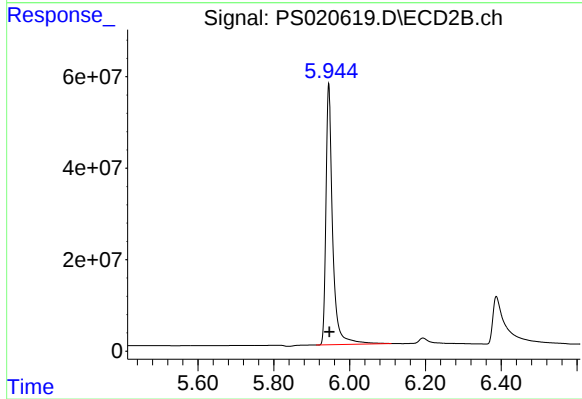
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.004 min
Response: 560536446
Conc: 462.29 ng/ml



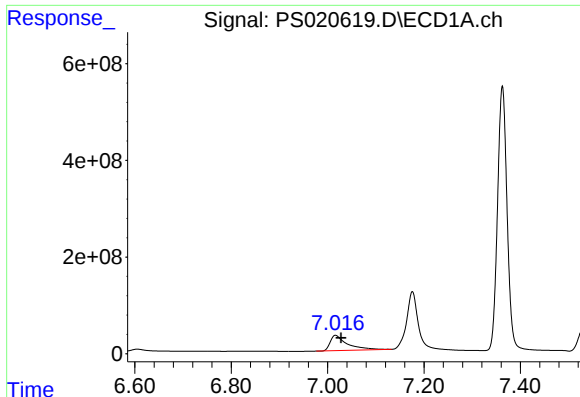
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 2669068084
Conc: 535.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

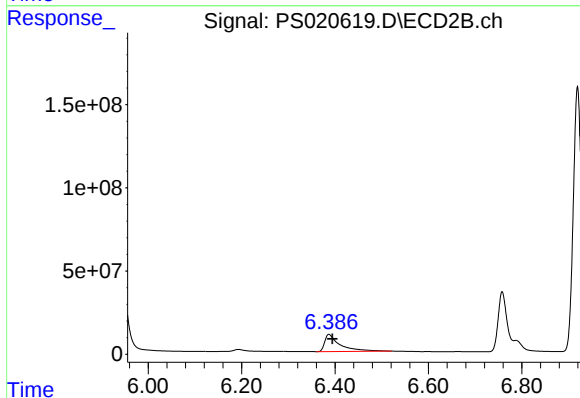
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 705357473
Conc: 516.89 ng/ml



#3 4-Nitrophenol

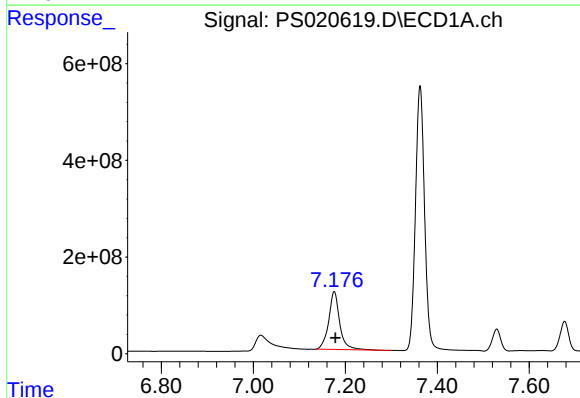
R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 780611086
Conc: 533.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147732BS



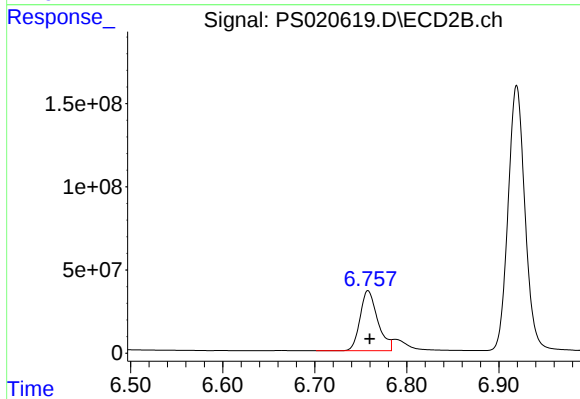
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 234182072
Conc: 496.98 ng/ml



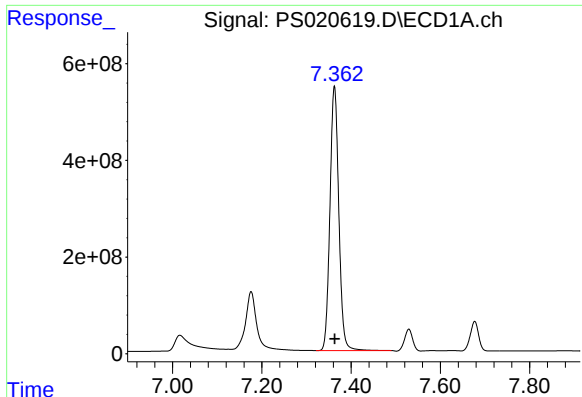
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1992043124
Conc: 578.83 ng/ml



#4 2,4-DCAA

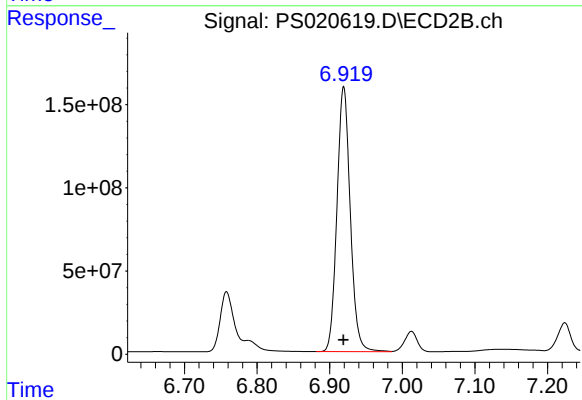
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 479316168
Conc: 562.78 ng/ml



#5 DICAMBA

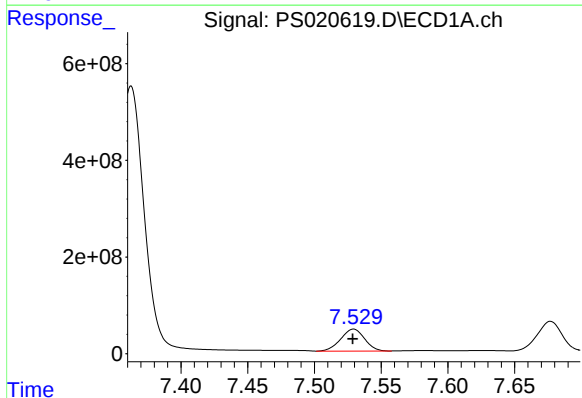
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 7544117071
Conc: 551.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147732BS



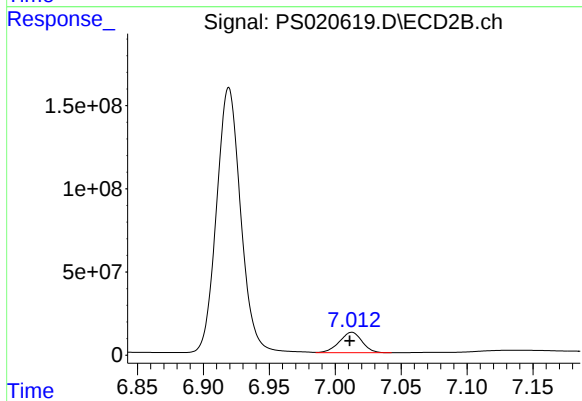
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2032055092
Conc: 527.86 ng/ml



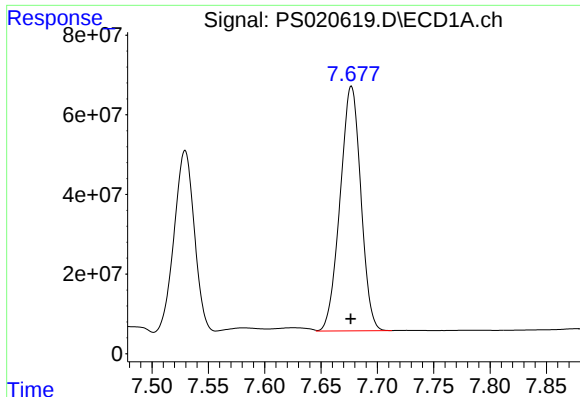
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 567709986
Conc: 54.52 ug/ml



#6 MCP

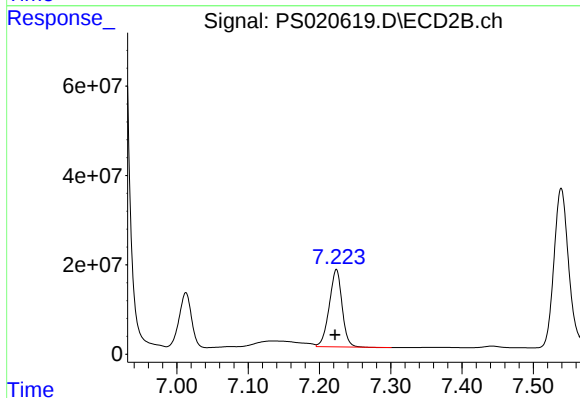
R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 147323627
Conc: 51.01 ug/ml



#7 MCPA

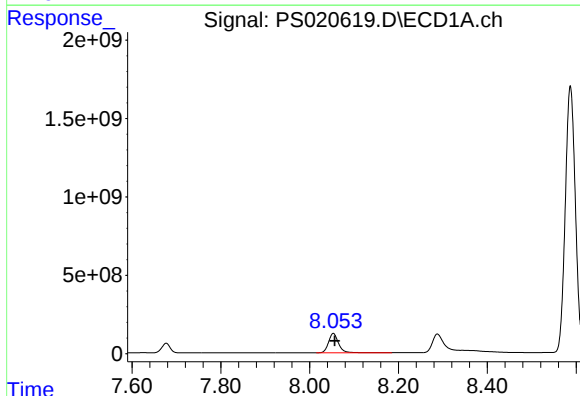
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 786385288
Conc: 53.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147732BS



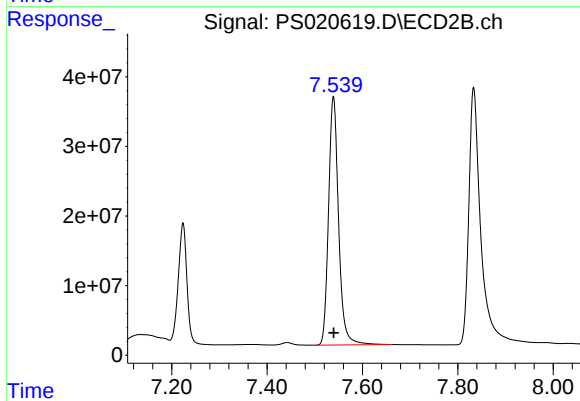
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 216343668
Conc: 50.11 ug/ml



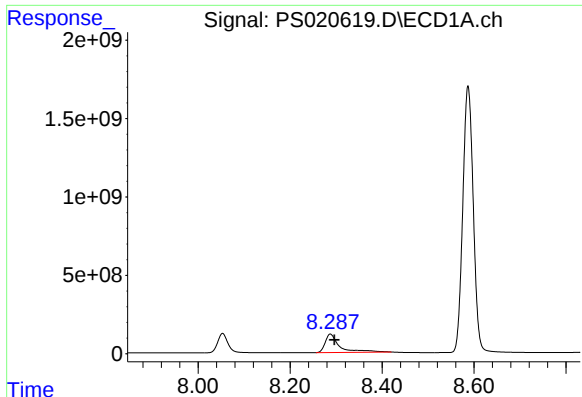
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 1908950195
Conc: 529.44 ng/ml



#8 DICHLORPROP

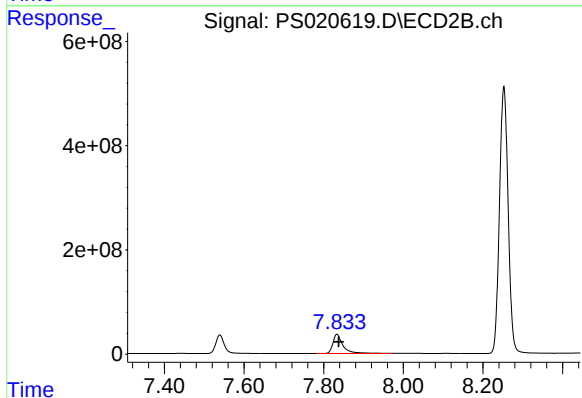
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 521997565
Conc: 517.36 ng/ml



#9 2,4-D

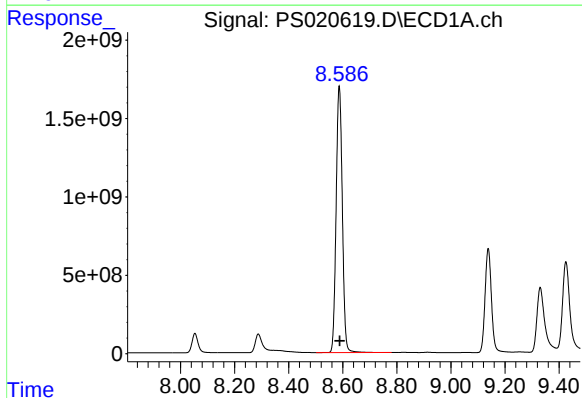
R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 2565972566
Conc: 552.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147732BS



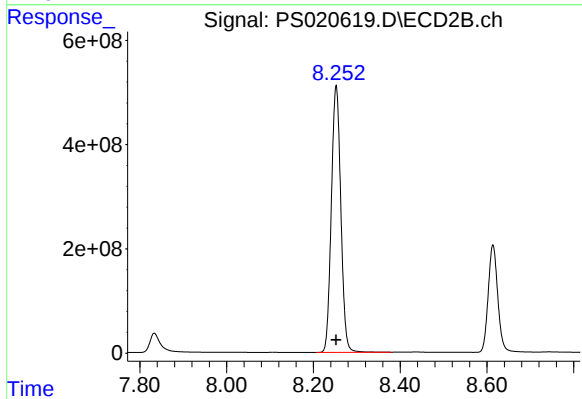
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 646718753
Conc: 509.21 ng/ml



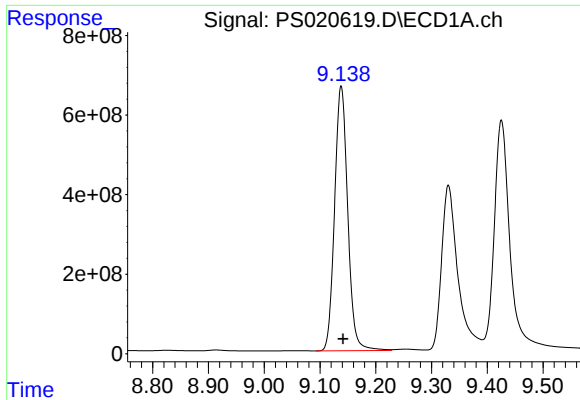
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 27026117824
Conc: 585.95 ng/ml



#10 Pentachlorophenol

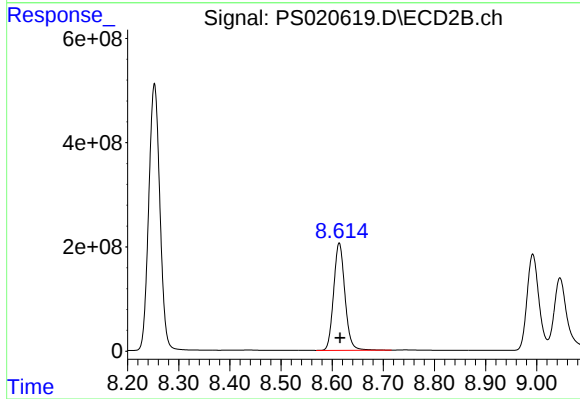
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7753756263
Conc: 547.15 ng/ml



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

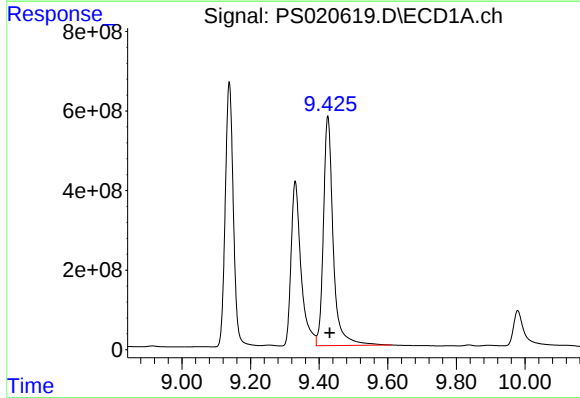
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 10874690609
Conc: 532.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147732BS



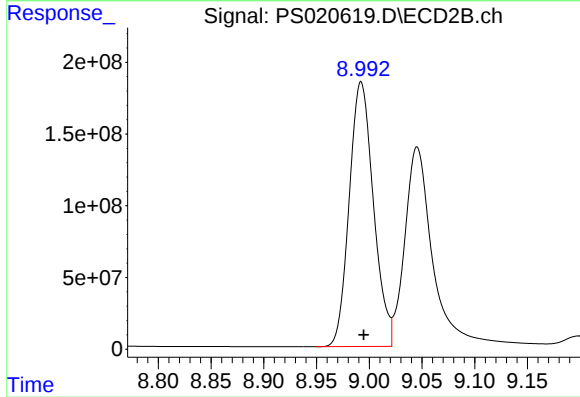
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 3146851982
Conc: 531.66 ng/ml



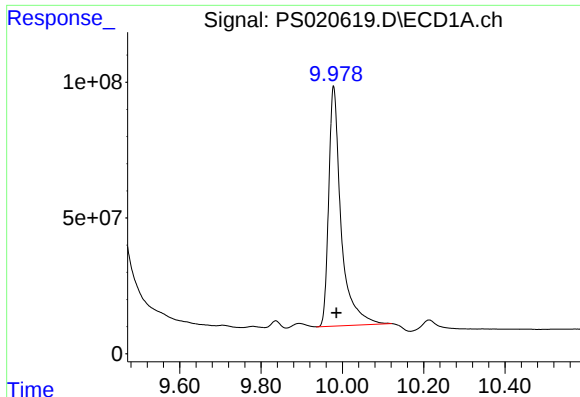
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.005 min
Response: 11426263328
Conc: 515.97 ng/ml



#12 2,4,5-T

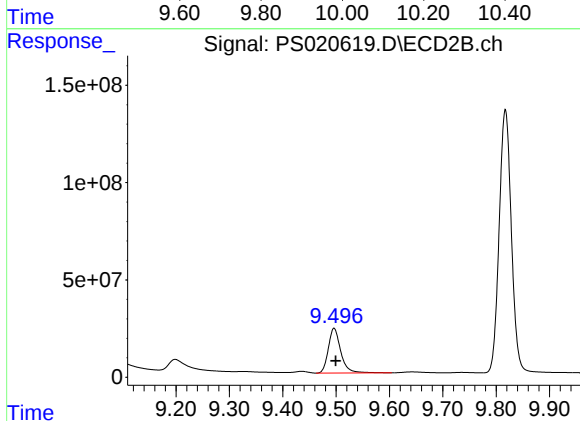
R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 2947473344
Conc: 540.87 ng/ml



#13 2,4-DB

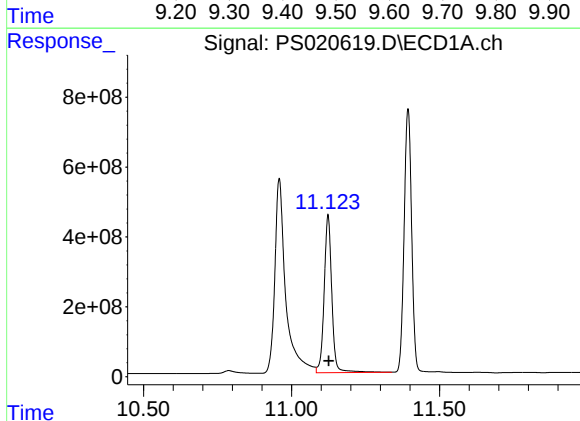
R.T.: 9.979 min
Delta R.T.: -0.007 min
Response: 1875279293
Conc: 516.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147732BS



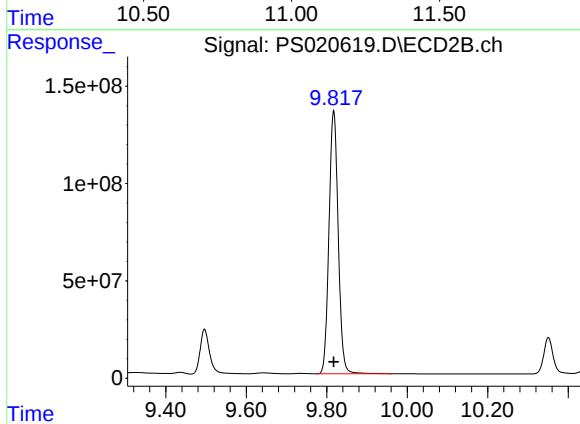
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 373241194
Conc: 521.73 ng/ml



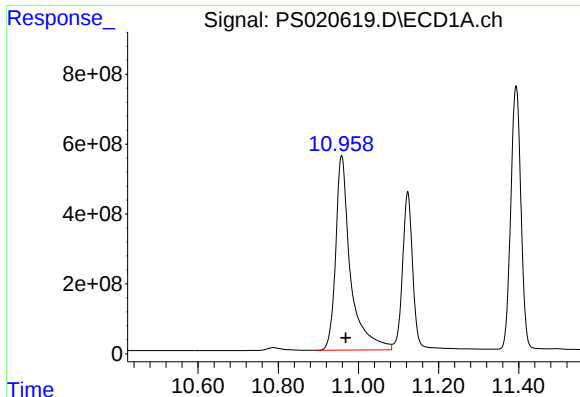
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 8125510750
Conc: 442.44 ng/ml



#14 DINOSEB

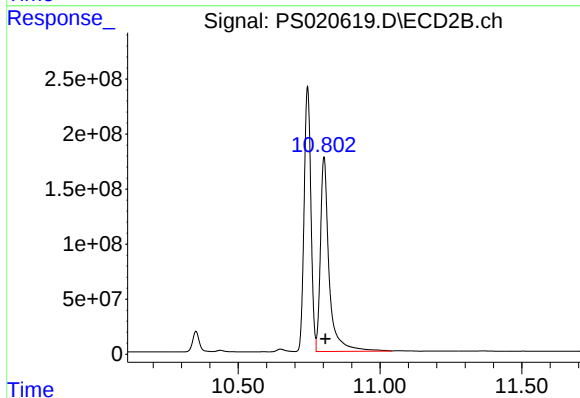
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2151795387
Conc: 501.84 ng/ml



#15 Picloram

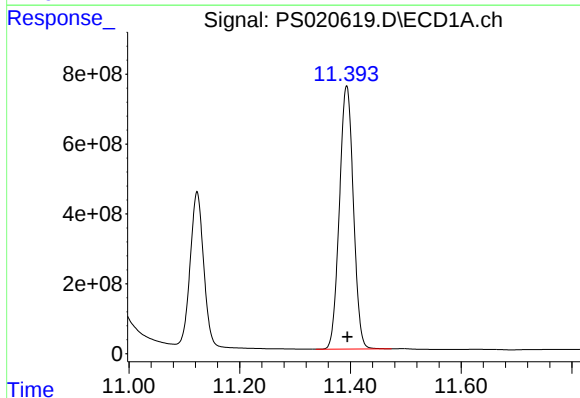
R.T.: 10.958 min
Delta R.T.: -0.010 min
Response: 14303820068
Conc: 475.32 ng/ml

Instrument :
ECD_S
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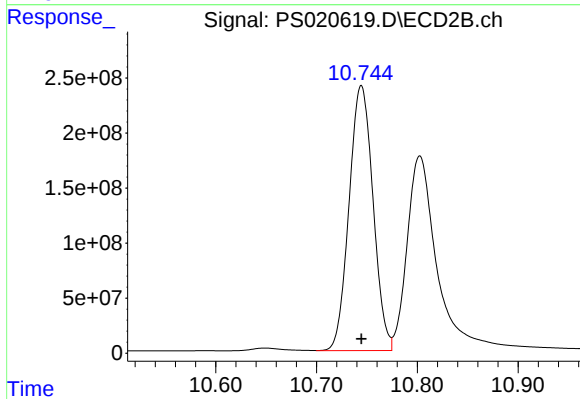
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.005 min
Response: 3785276983
Conc: 470.05 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.001 min
Response: 13183221420
Conc: 514.60 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 3977307698
Conc: 539.26 ng/ml