

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2020 00:19
 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: Sep 26 02:15:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	780.7E6	362.7E6	797.043	788.430
Target Compounds							
1) T	Dalapon	3.034	2.623	762.4E6	393.2E6	670.924	657.304
2) T	3,5-DICHL...	6.430	6.065	985.9E6	517.4E6	731.128	725.651
3) T	4-Nitroph...	7.047	6.521	350.7E6	200.4E6	721.140	717.328
5) T	DICAMBA	7.405	7.079	2900.8E6	1431.3E6	751.952	750.566
6) T	MCPD	7.573	7.175	229.9E6	114.6E6	78.783	75.770
7) T	MCPA	7.722	7.391	311.9E6	173.7E6	74.787	72.440
8) T	DICHLORPROP	8.096	7.704	722.0E6	382.5E6	746.058	740.794
9) T	2,4-D	8.327	8.000	845.4E6	466.7E6	744.534	745.260
10) T	Pentachlo...	8.635	8.427	10399.1E6	4636.6E6	752.478	760.170
11) T	2,4,5-TP ...	9.184	8.788	4200.9E6	2010.6E6	757.616	762.060
12) T	2,4,5-T	9.470	9.168	4238.3E6	1975.5E6	753.975	768.278
13) T	2,4-DB	10.022	9.674	775.8E6	272.3E6	819.784	727.360
14) T	DINOSEB	11.179	10.004	3331.7E6	1445.6E6	733.823	754.730
15) T	Picloram	11.007	10.994	5118.8E6	2805.6E6	710.932	711.817
16) T	DCPA	11.445	10.932	5406.6E6	2591.7E6	765.463	779.349

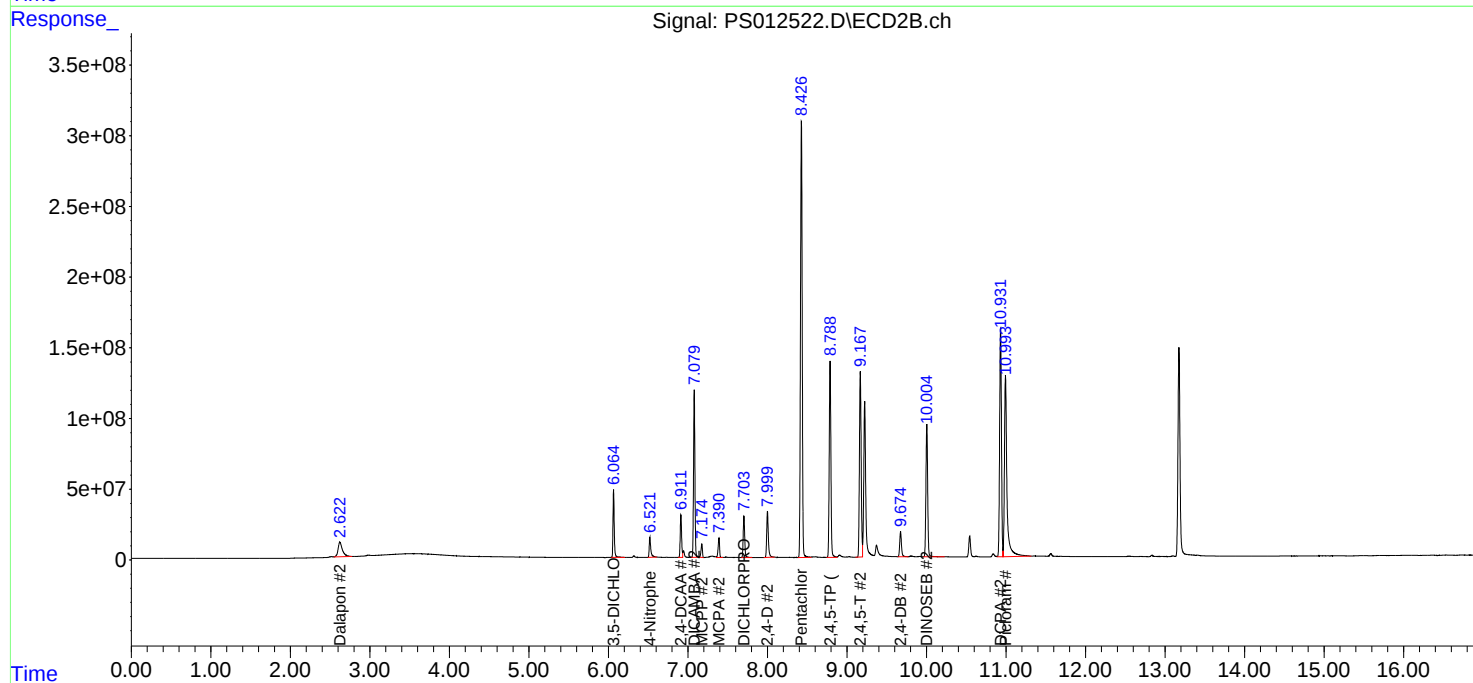
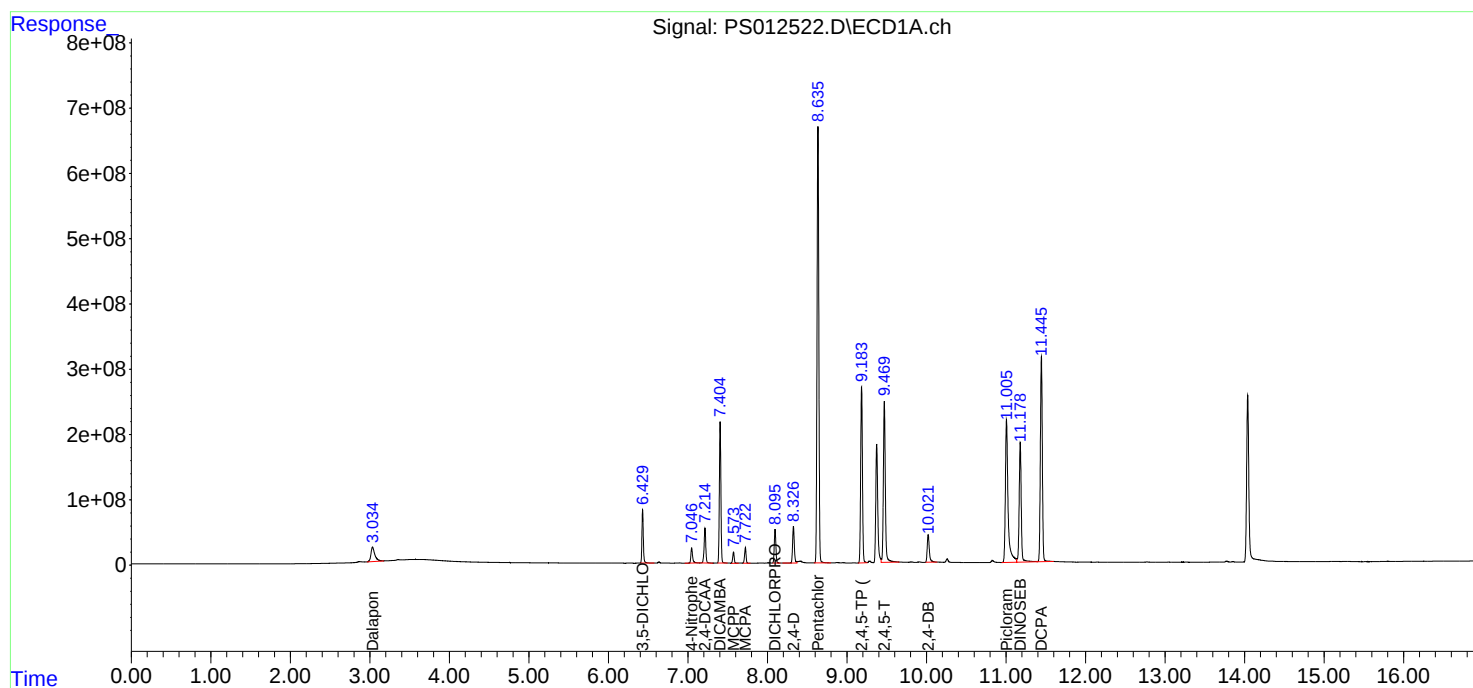
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

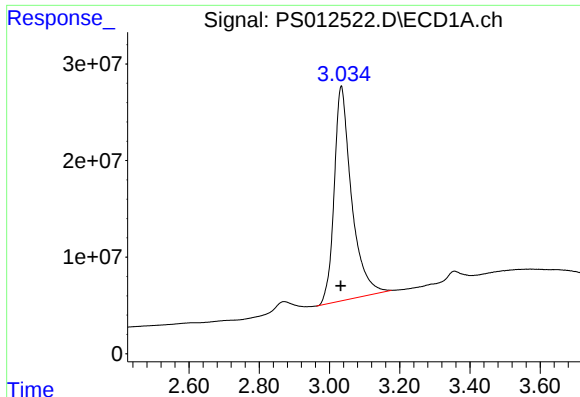
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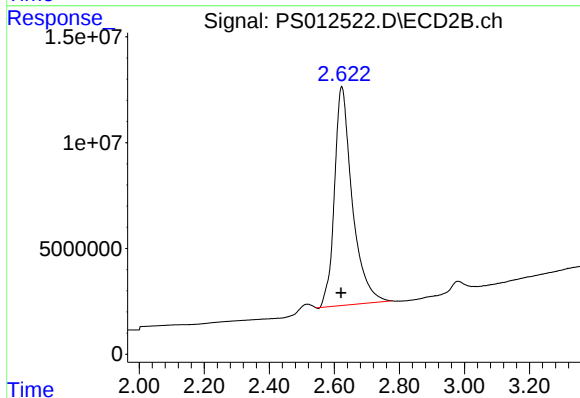




#1 Dalapon

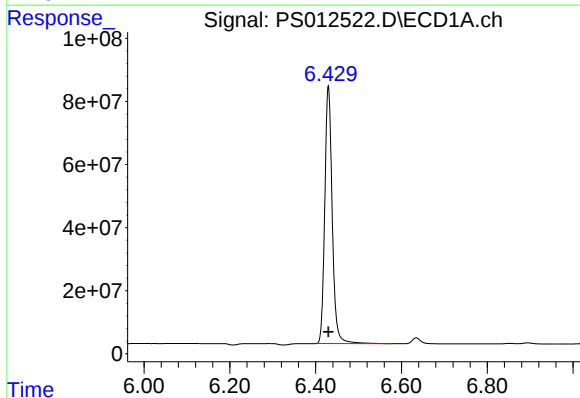
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 762415960
Conc: 670.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



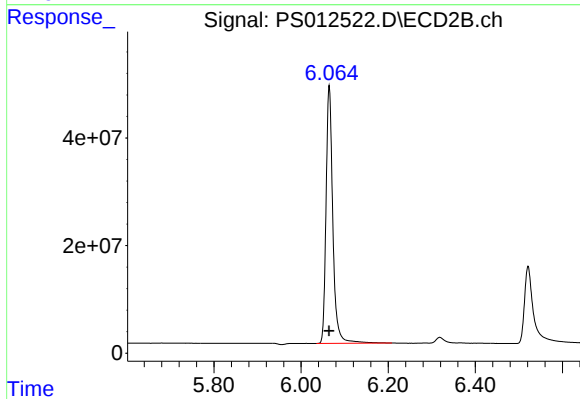
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 393192723
Conc: 657.30 ng/ml



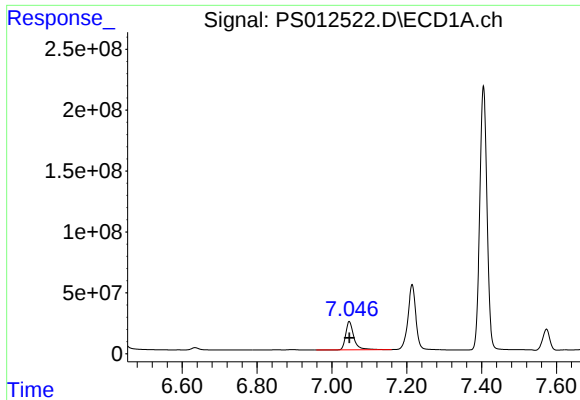
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 985886379
Conc: 731.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

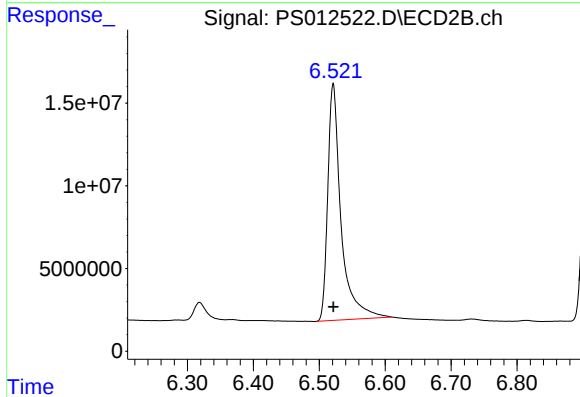
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 517360081
Conc: 725.65 ng/ml



#3 4-Nitrophenol

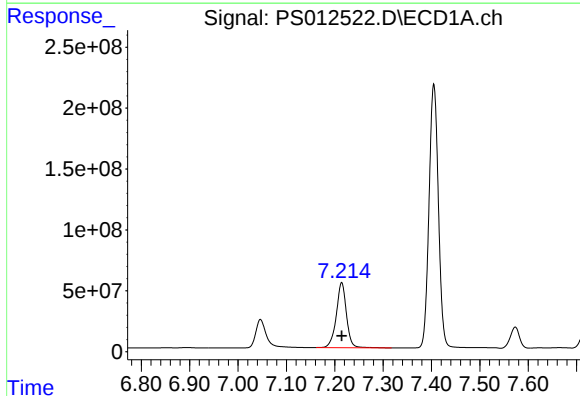
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 350664200
Conc: 721.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



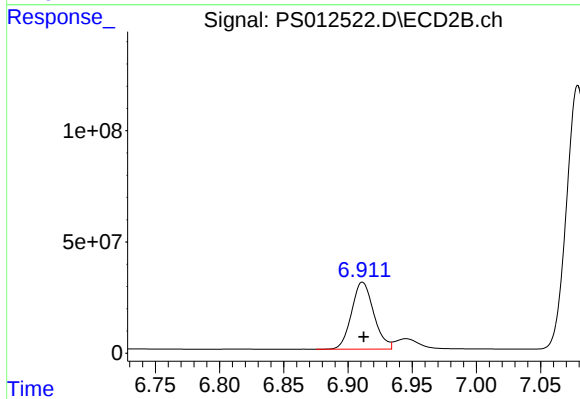
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 200427855
Conc: 717.33 ng/ml



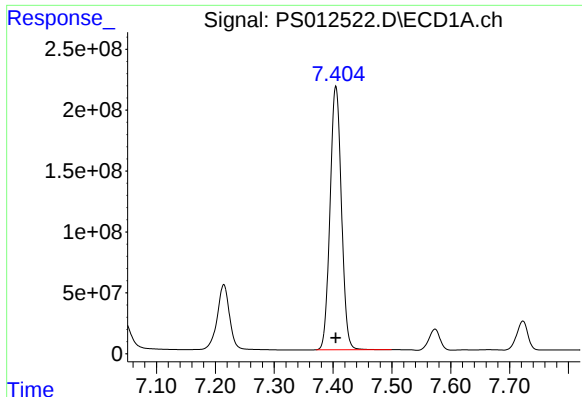
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 780662517
Conc: 797.04 ng/ml



#4 2,4-DCAA

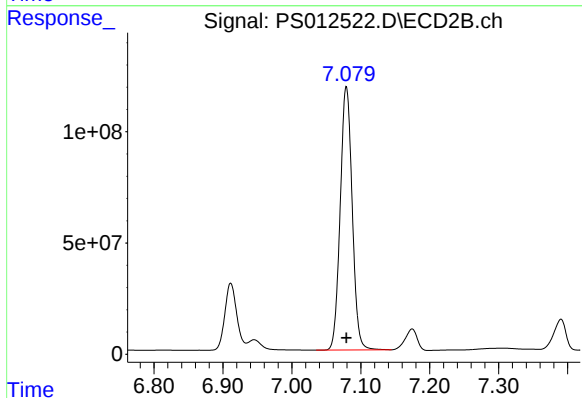
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 362690880
Conc: 788.43 ng/ml



#5 DICAMBA

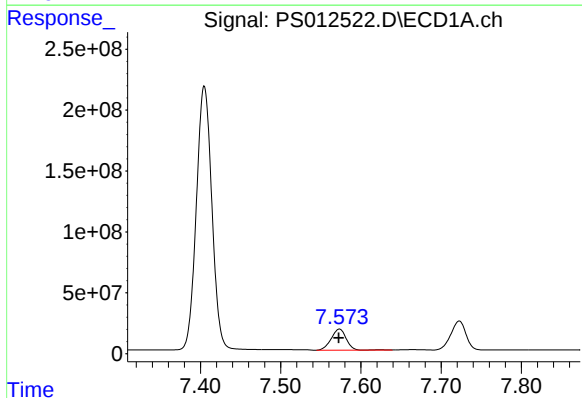
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2900788777
Conc: 751.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



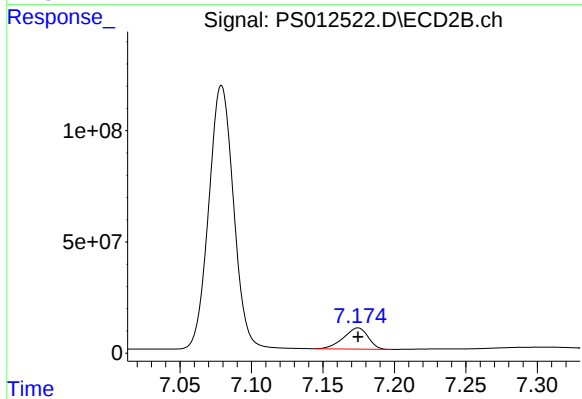
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1431265564
Conc: 750.57 ng/ml



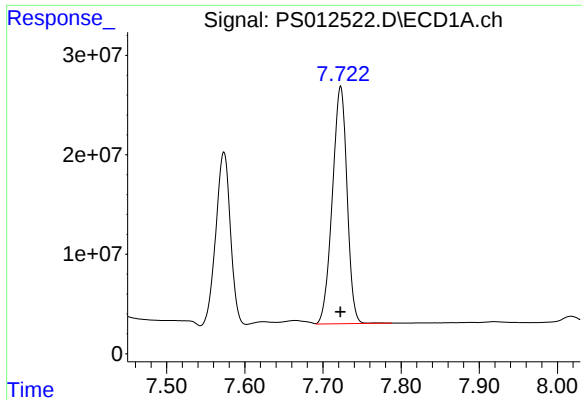
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 229856988
Conc: 78.78 ug/ml



#6 MCP

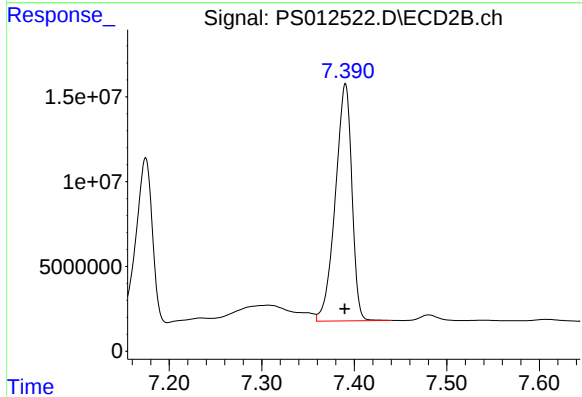
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 114613650
Conc: 75.77 ug/ml



#7 MCPA

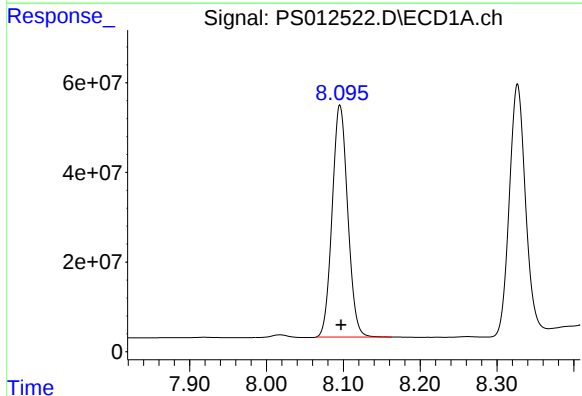
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 311911104
Conc: 74.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



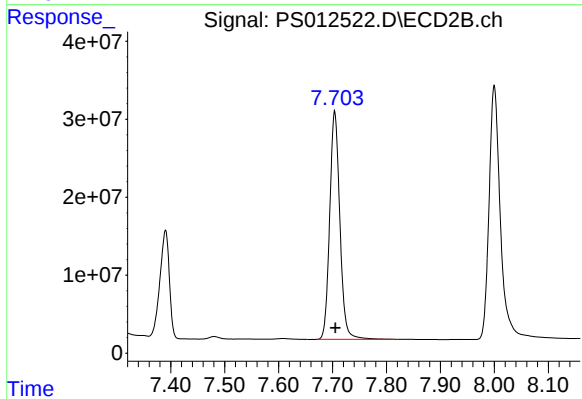
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 173658974
Conc: 72.44 ug/ml



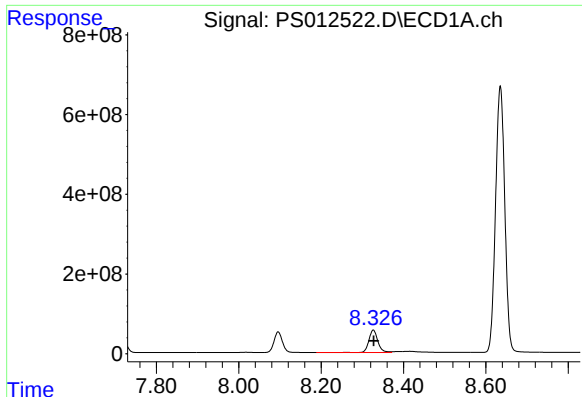
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 721954517
Conc: 746.06 ng/ml



#8 DICHLORPROP

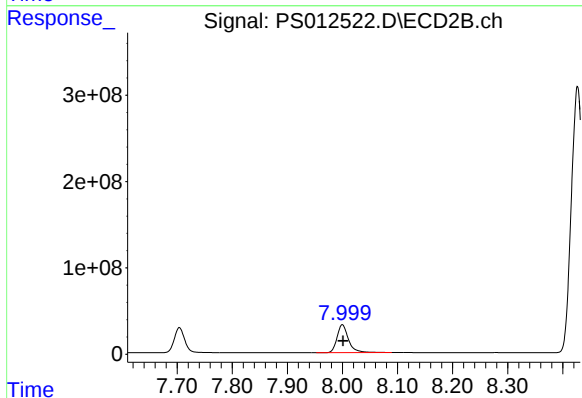
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 382492081
Conc: 740.79 ng/ml



#9 2,4-D

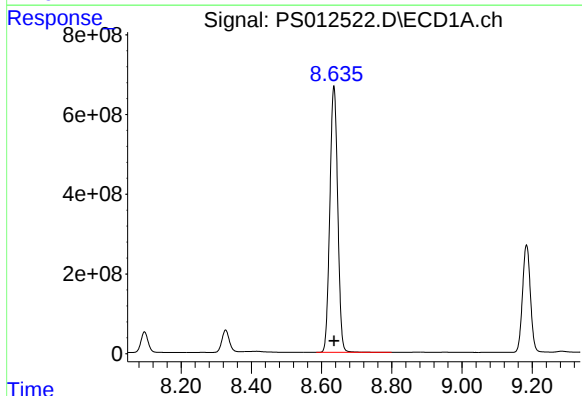
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 845359757
Conc: 744.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



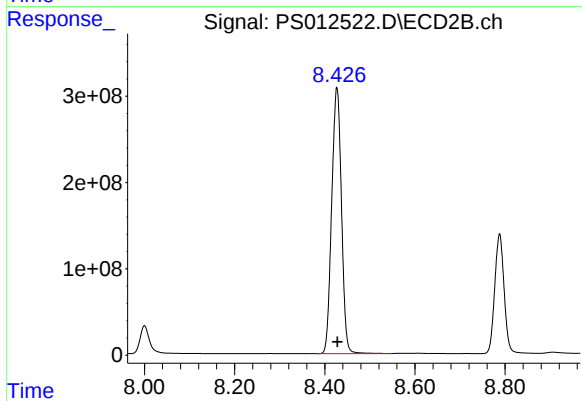
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 466712702
Conc: 745.26 ng/ml



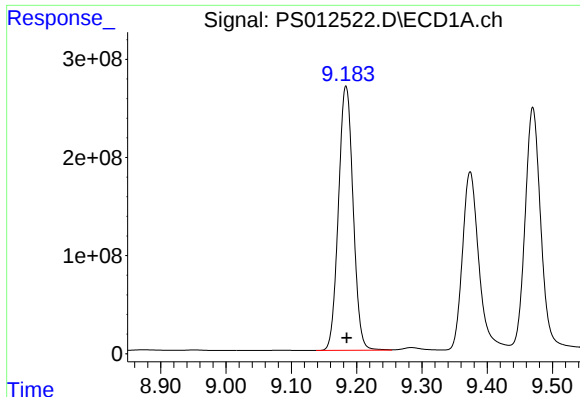
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 10399101473
Conc: 752.48 ng/ml



#10 Pentachlorophenol

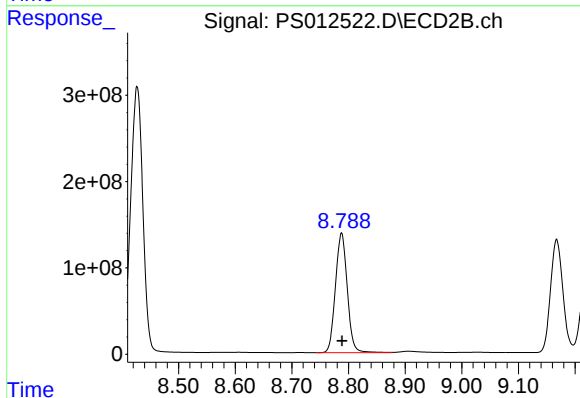
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4636578549
Conc: 760.17 ng/ml



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

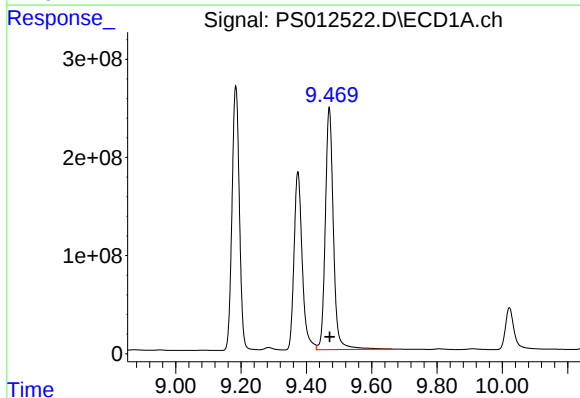
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 4200864929
Conc: 757.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



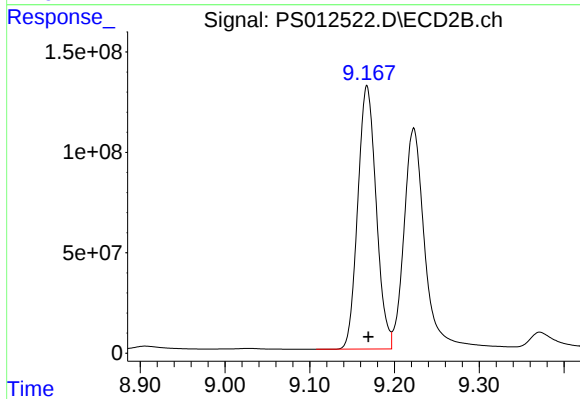
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 2010611666
Conc: 762.06 ng/ml



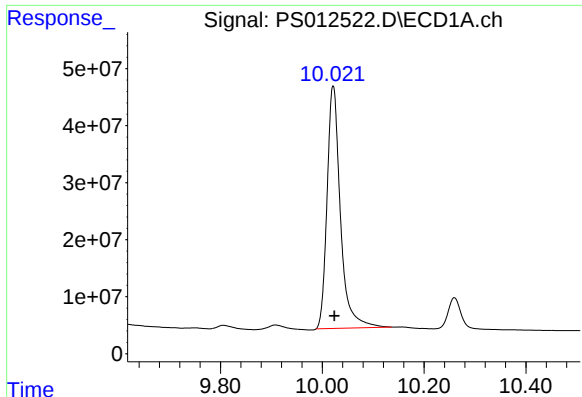
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 4238255762
Conc: 753.98 ng/ml



#12 2,4,5-T

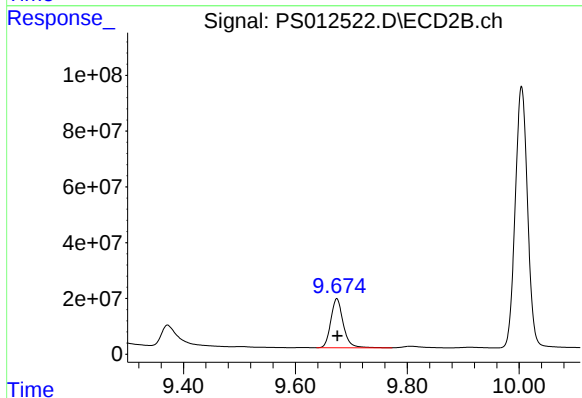
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1975464735
Conc: 768.28 ng/ml



#13 2,4-DB

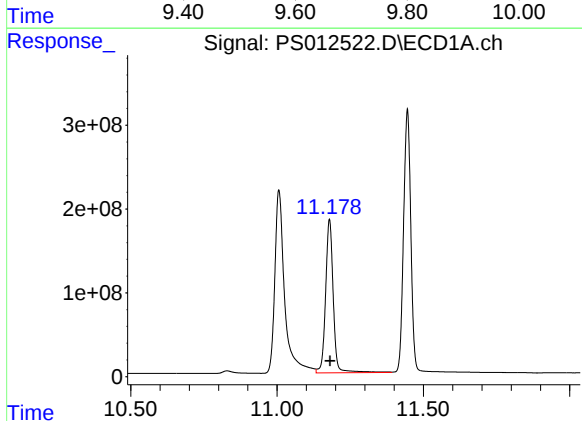
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 775761637
Conc: 819.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



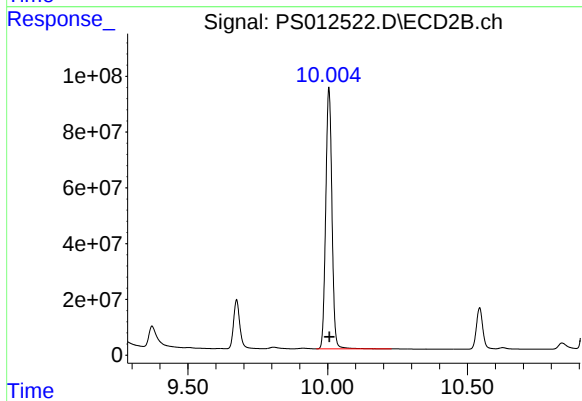
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 272300780
Conc: 727.36 ng/ml



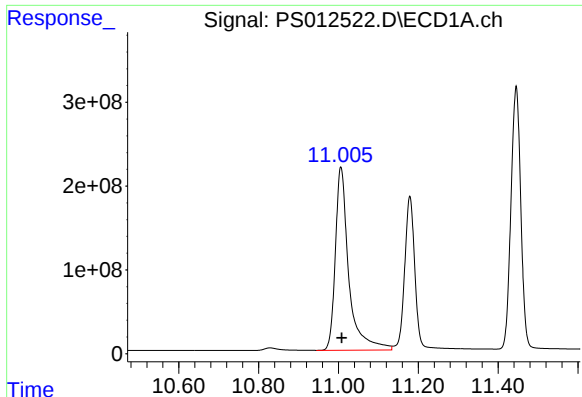
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3331724723
Conc: 733.82 ng/ml



#14 DINOSEB

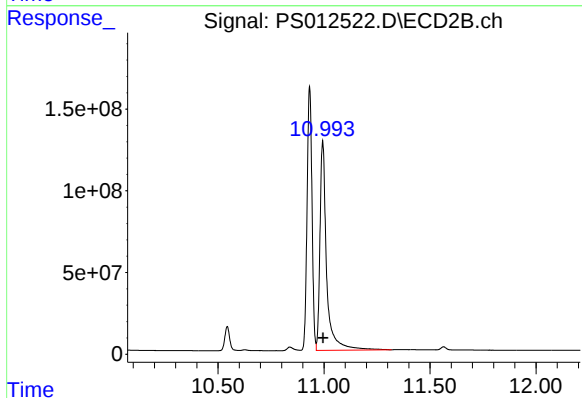
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 1445634357
Conc: 754.73 ng/ml



#15 Picloram

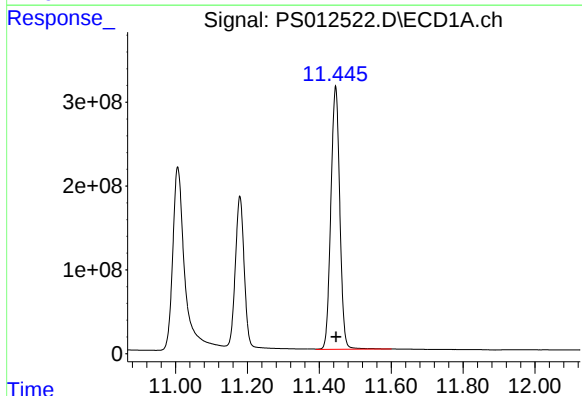
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 5118810671
Conc: 710.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



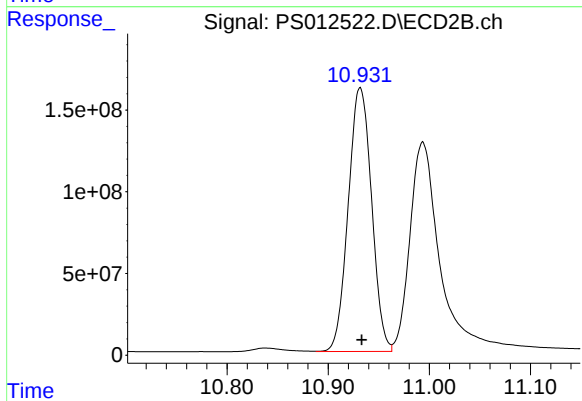
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2805573767
Conc: 711.82 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5406644662
Conc: 765.46 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 2591669419
Conc: 779.35 ng/ml