

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120623\
 Data File : PS025030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 13:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:10:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.354	6.770	1705.3E6	554.7E6	762.038	765.634
Target Compounds							
1) T	Dalapon	2.473	2.531	2003.2E6	772.2E6	694.657	673.173
2) T	3,5-DICHL...	5.730	5.959	2415.3E6	817.1E6	714.601	718.810
3) T	4-Nitroph...	6.192	6.386	1080.0E6	341.3E6	733.371	700.723
5) T	DICAMBA	6.496	6.931	7174.0E6	2268.3E6	736.130	732.118
6) T	MCPD	6.647	7.028	518.3E6	153.8E6	75.676	74.161
7) T	MCPA	6.770	7.234	711.0E6	234.0E6	74.684	71.136
8) T	DICHLORPROP	7.083	7.544	1855.9E6	567.4E6	723.465	721.234
9) T	2,4-D	7.279	7.827	2238.2E6	706.5E6	736.889	725.319
10) T	Pentachlo...	7.509	8.250	26895.9E6	8407.1E6	767.062	741.657
11) T	2,4,5-TP ...	8.030	8.608	11261.0E6	3263.6E6	741.288	740.032
12) T	2,4,5-T	8.285	8.977	10846.1E6	3248.7E6	750.884	752.953
13) T	2,4-DB	8.790	9.479	1774.9E6	413.9E6	763.971	747.855
14) T	DINOSEB	9.843	9.808	8044.8E6	2284.3E6	740.925	745.074
15) T	Picloram	9.669	10.757	14832.0E6	4771.8E6	761.171	729.052
16) T	DCPA	10.109	10.730	13989.8E6	4093.7E6	745.603	755.307

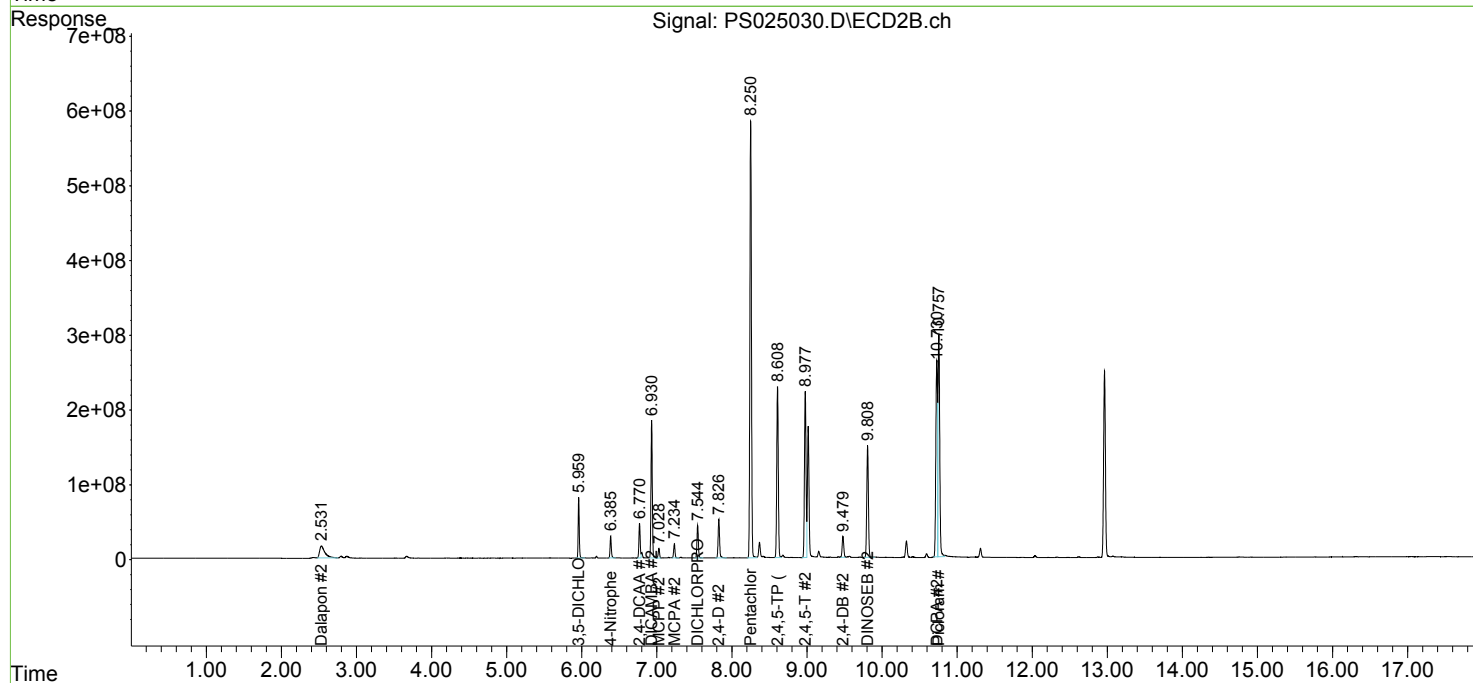
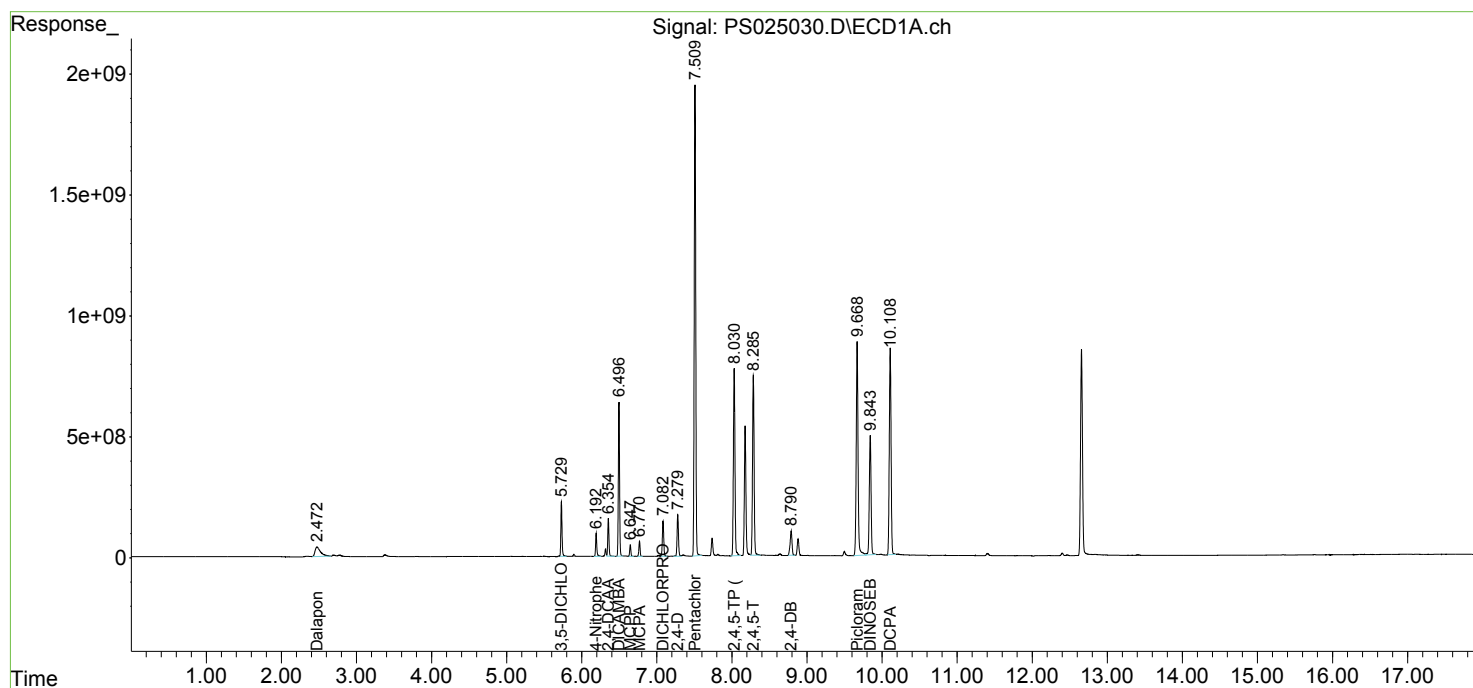
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

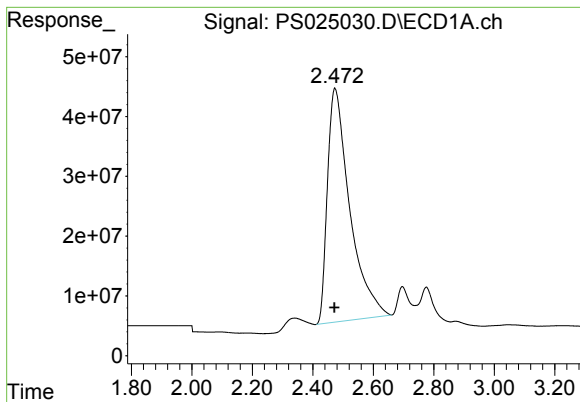
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120623\
Data File : PS025030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:10:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

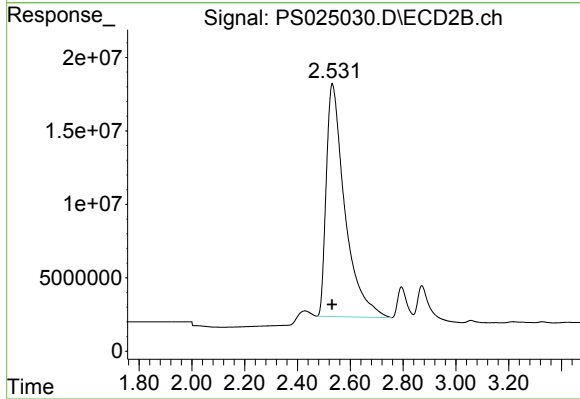




#1 Dalapon

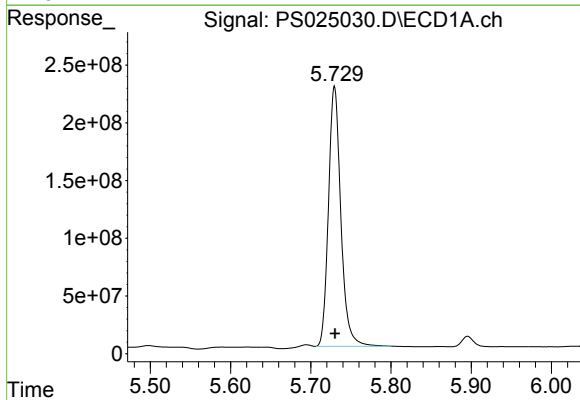
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 2003182841
Conc: 694.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



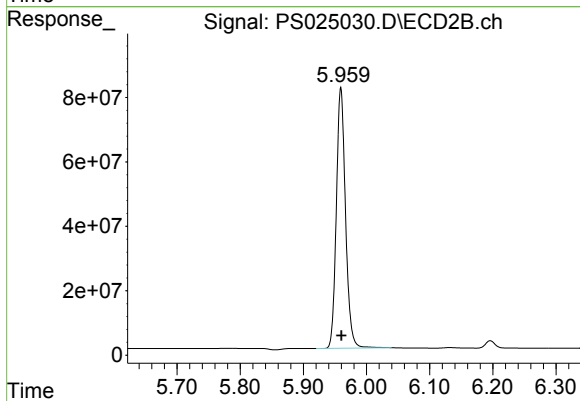
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 772163560
Conc: 673.17 ng/ml



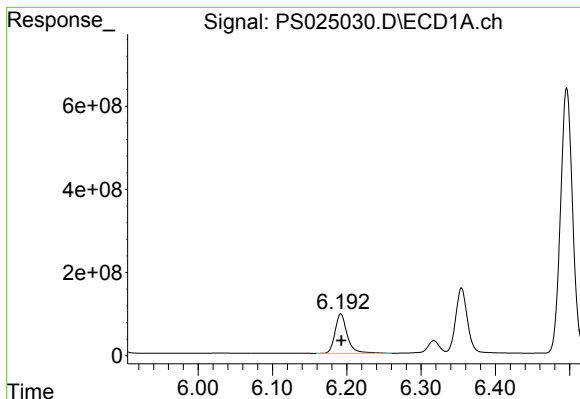
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 2415330819
Conc: 714.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

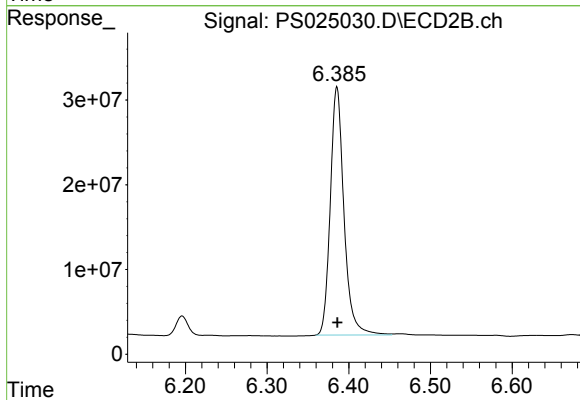
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 817118656
Conc: 718.81 ng/ml



#3 4-Nitrophenol

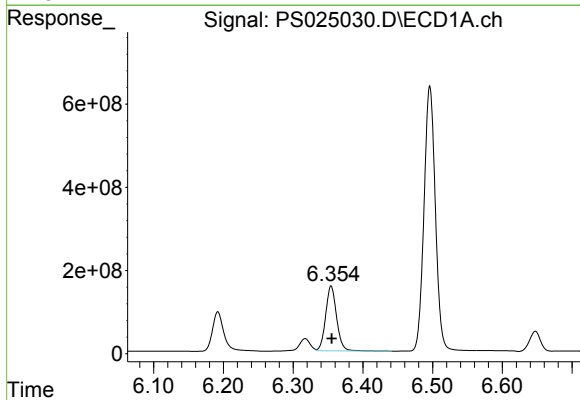
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 1079985521
Conc: 733.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



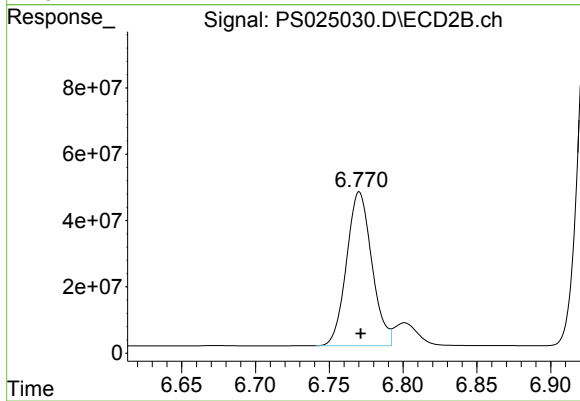
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 341277716
Conc: 700.72 ng/ml



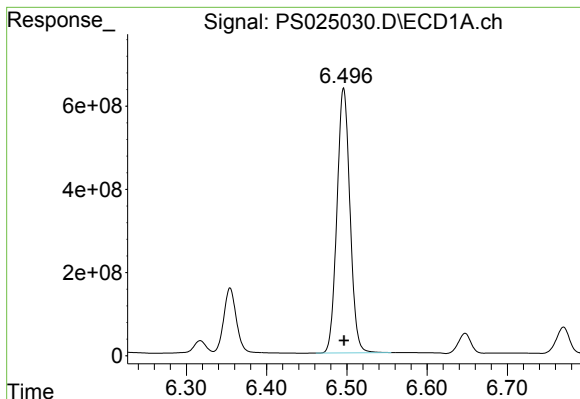
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 1705323169
Conc: 762.04 ng/ml



#4 2,4-DCAA

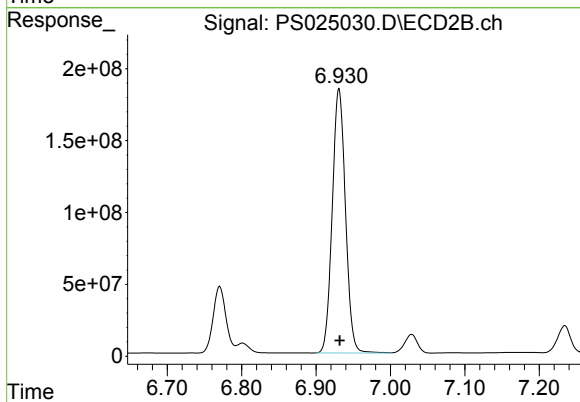
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 554743620
Conc: 765.63 ng/ml



#5 DICAMBA

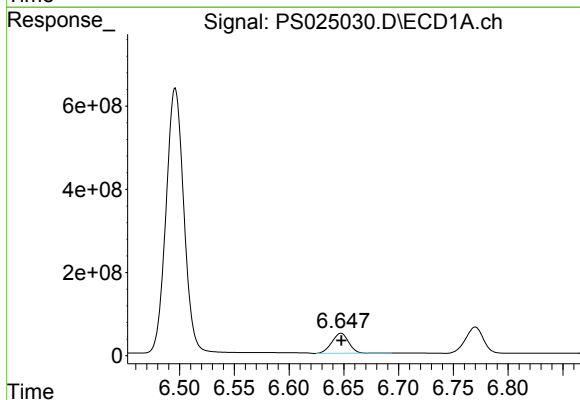
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 7174029851
Conc: 736.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



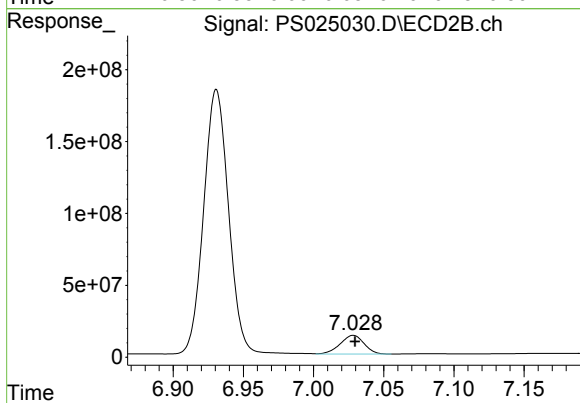
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 2268314402
Conc: 732.12 ng/ml



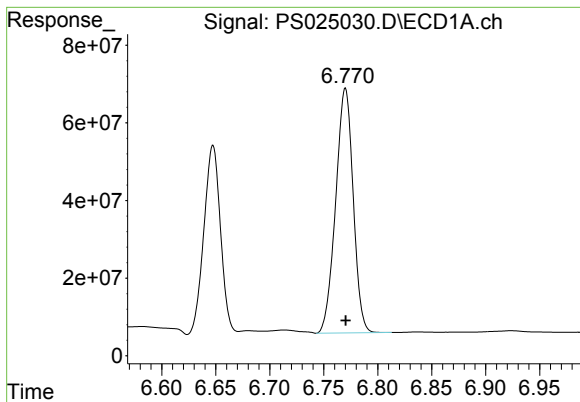
#6 MCP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 518322822
Conc: 75.68 ug/ml



#6 MCP

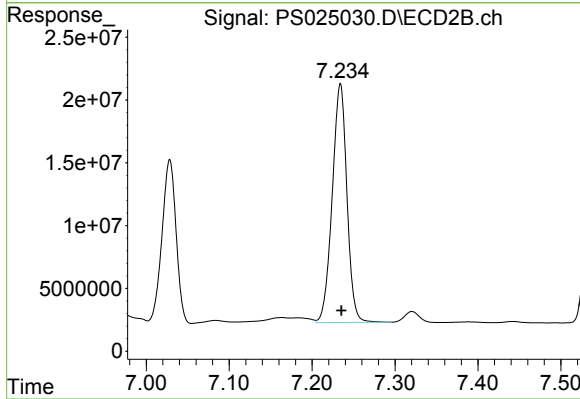
R.T.: 7.028 min
Delta R.T.: -0.001 min
Response: 153829632
Conc: 74.16 ug/ml



#7 MCPA

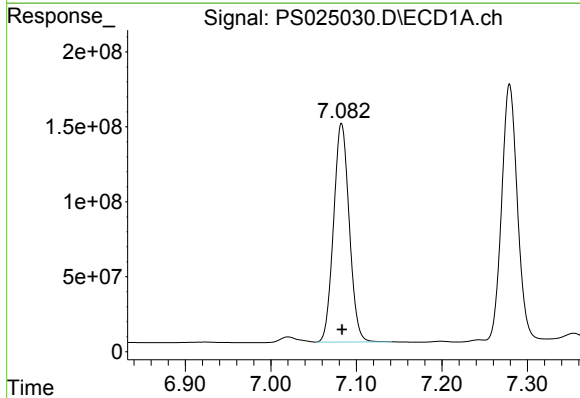
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 710991722
Conc: 74.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



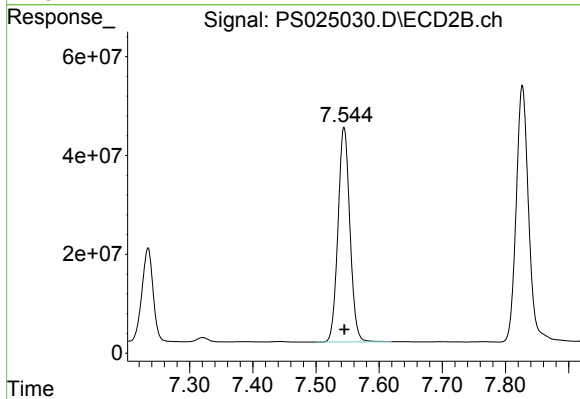
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 233983242
Conc: 71.14 ug/ml



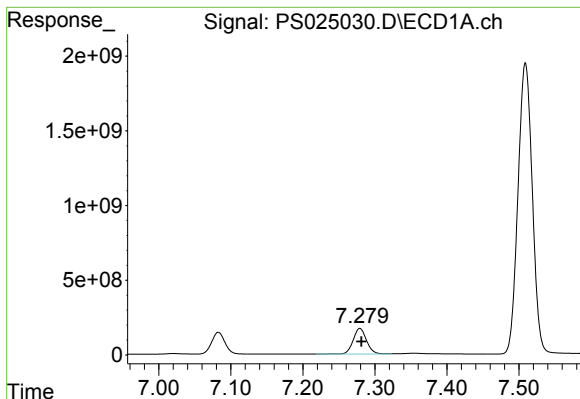
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 1855900788
Conc: 723.47 ng/ml



#8 DICHLORPROP

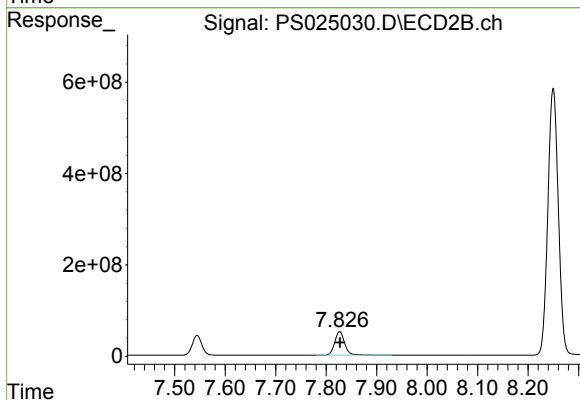
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 567362197
Conc: 721.23 ng/ml



#9 2,4-D

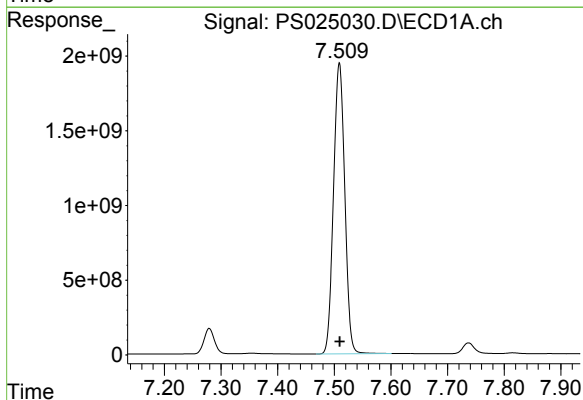
R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 2238182219
Conc: 736.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



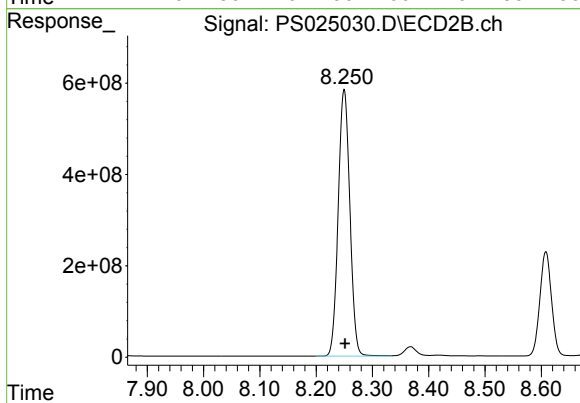
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 706497355
Conc: 725.32 ng/ml



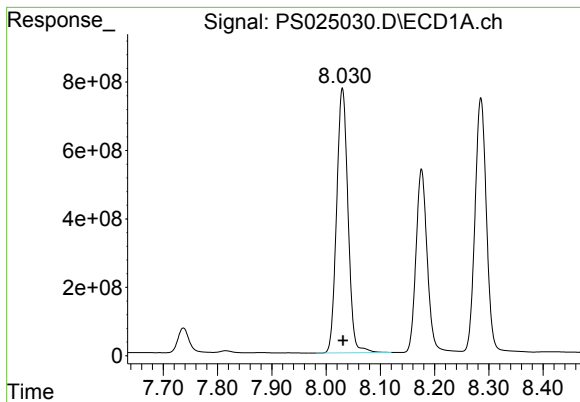
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 26895882497
Conc: 767.06 ng/ml



#10 Pentachlorophenol

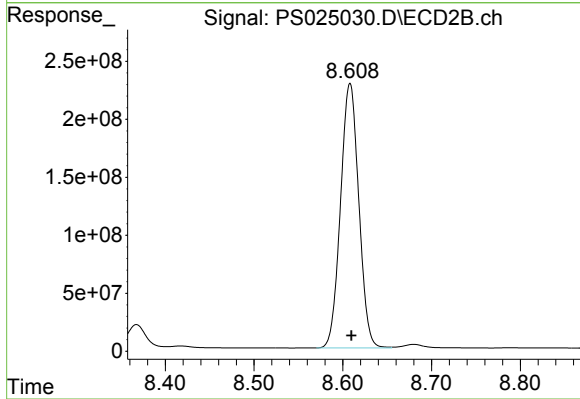
R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 8407059530
Conc: 741.66 ng/ml



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

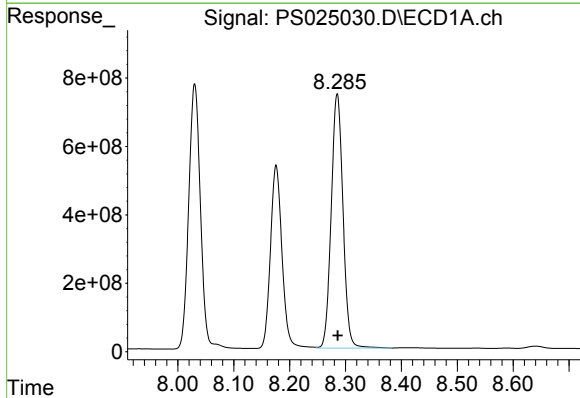
R.T.: 8.030 min
Delta R.T.: -0.001 min
Response: 11260978733
Conc: 741.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



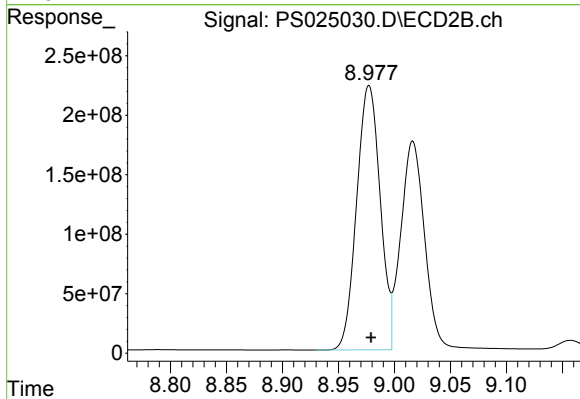
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 3263615105
Conc: 740.03 ng/ml



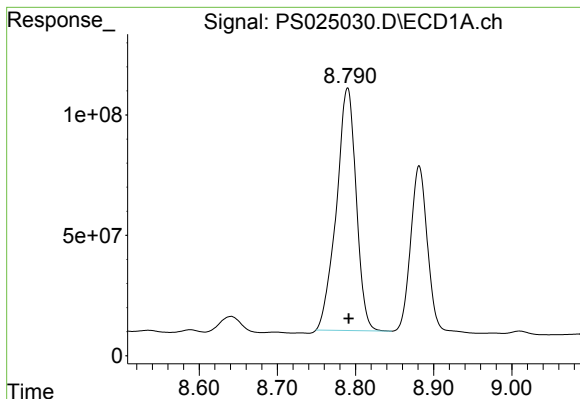
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 10846051525
Conc: 750.88 ng/ml



#12 2,4,5-T

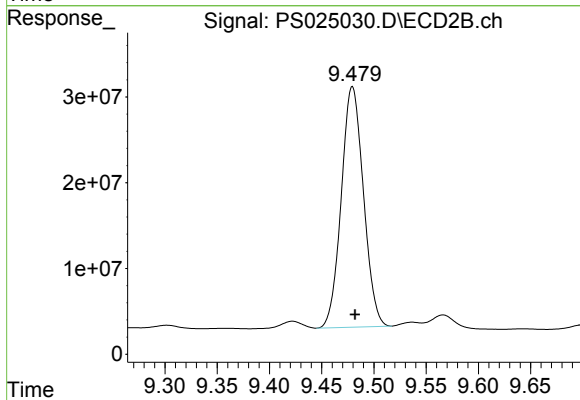
R.T.: 8.977 min
Delta R.T.: -0.002 min
Response: 3248665011
Conc: 752.95 ng/ml



#13 2,4-DB

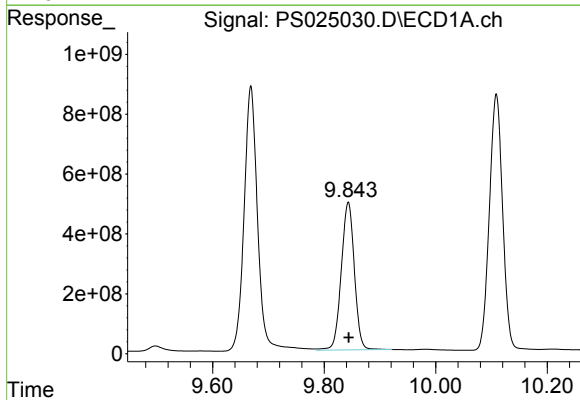
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 1774928463
Conc: 763.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



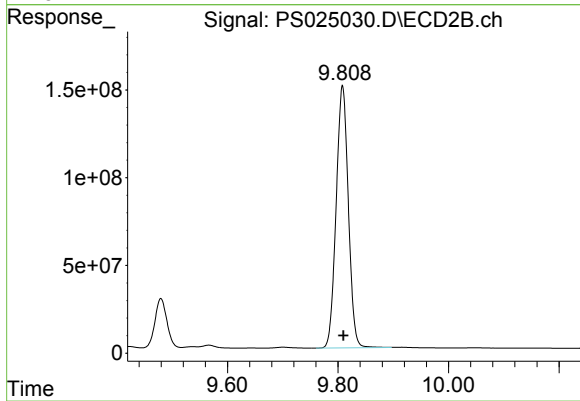
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.002 min
Response: 413913708
Conc: 747.86 ng/ml



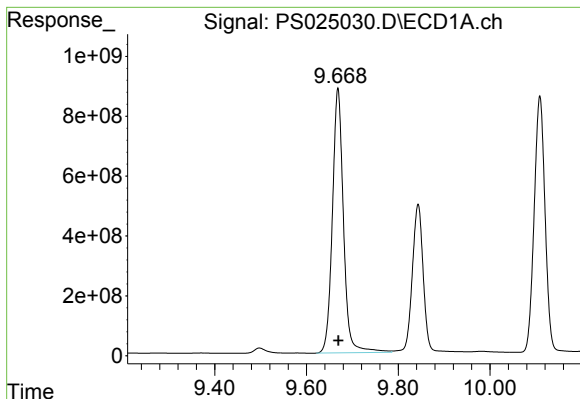
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 8044820712
Conc: 740.93 ng/ml



#14 DINOSEB

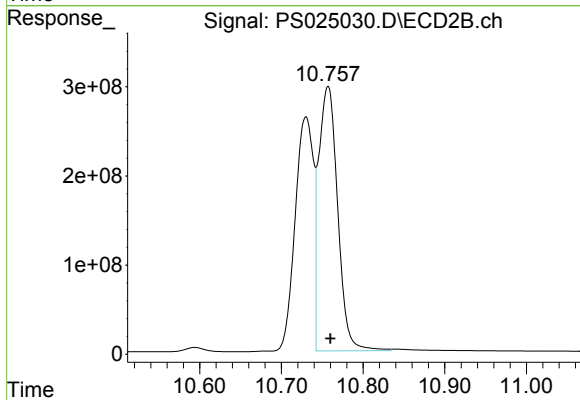
R.T.: 9.808 min
Delta R.T.: -0.002 min
Response: 2284343078
Conc: 745.07 ng/ml



#15 Picloram

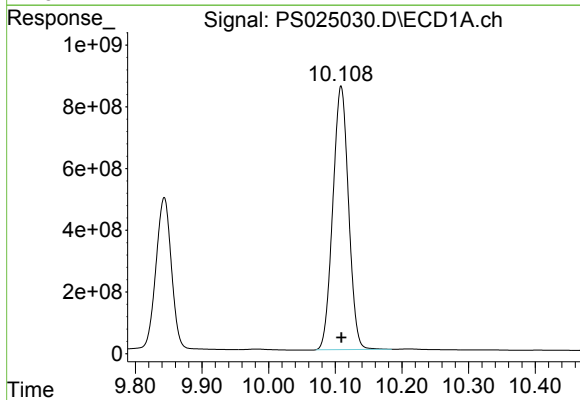
R.T.: 9.669 min
Delta R.T.: -0.001 min
Response: 14832029965
Conc: 761.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



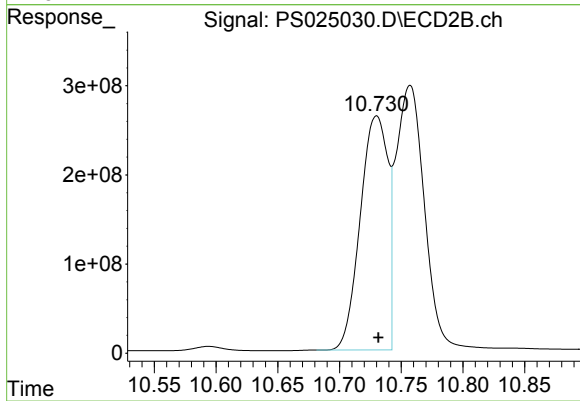
#15 Picloram

R.T.: 10.757 min
Delta R.T.: -0.003 min
Response: 4771845928
Conc: 729.05 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 13989762924
Conc: 745.60 ng/ml



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.002 min
Response: 4093717726
Conc: 755.31 ng/ml