

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 16:21
 Operator : DD\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: May 13 17:29:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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	7.233	6.921	592.7E6	437.1E6	842.946	815.001
Target Compounds							
1) T	Dalapon	3.043	2.628	634.5E6	550.5E6	711.824	679.452
2) T	3,5-DICHL...	6.445	6.070	757.2E6	619.6E6	784.875	760.876
3) T	4-Nitroph...	7.062	6.525	256.8E6	246.3E6	776.417	741.185
5) T	DICAMBA	7.426	7.090	2185.2E6	1679.8E6	801.078	767.183
6) T	MCPD	7.597	7.189	175.0E6	143.3E6	79.952	78.069
7) T	MCPA	7.747	7.405	245.9E6	206.3E6	78.932	75.842
8) T	DICHLORPROP	8.119	7.716	530.1E6	433.0E6	794.057	766.936
9) T	2,4-D	8.347	8.009	566.7E6	522.6E6	802.235	753.644
10) T	Pentachlo...	8.660	8.442	7206.5E6	5183.3E6	792.542	765.025
11) T	2,4,5-TP ...	9.210	8.802	2976.7E6	2264.8E6	807.668	781.811
12) T	2,4,5-T	9.494	9.181	2843.8E6	2288.1E6	808.180	786.964
13) T	2,4-DB	10.047	9.687	406.9E6	313.4E6	808.875	786.450
14) T	DINOSEB	11.211	10.022	2172.0E6	1678.6E6	792.711	787.744
15) T	Picloram	11.026	11.001	3060.2E6	2651.5E6	667.481	628.029
16) T	DCPA	11.476	10.951	3632.0E6	2834.5E6	802.921	792.894

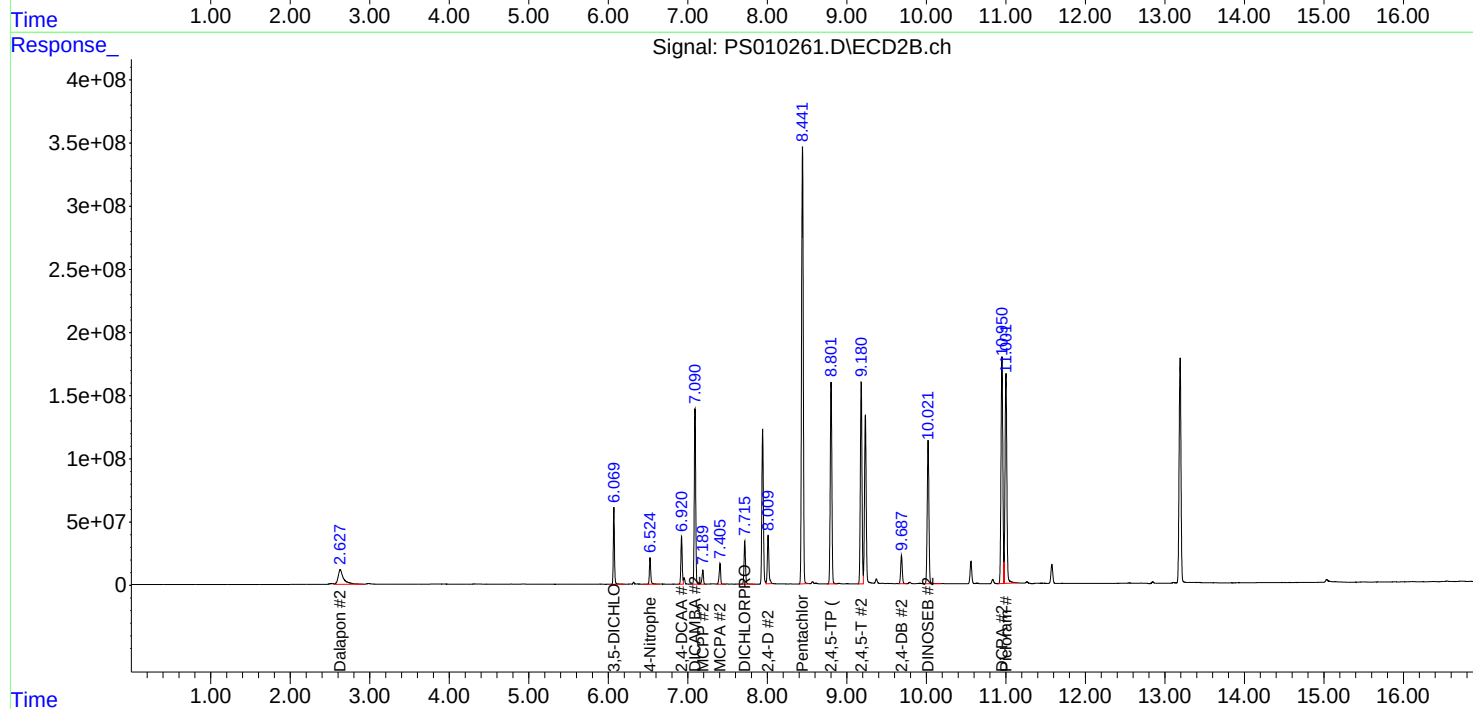
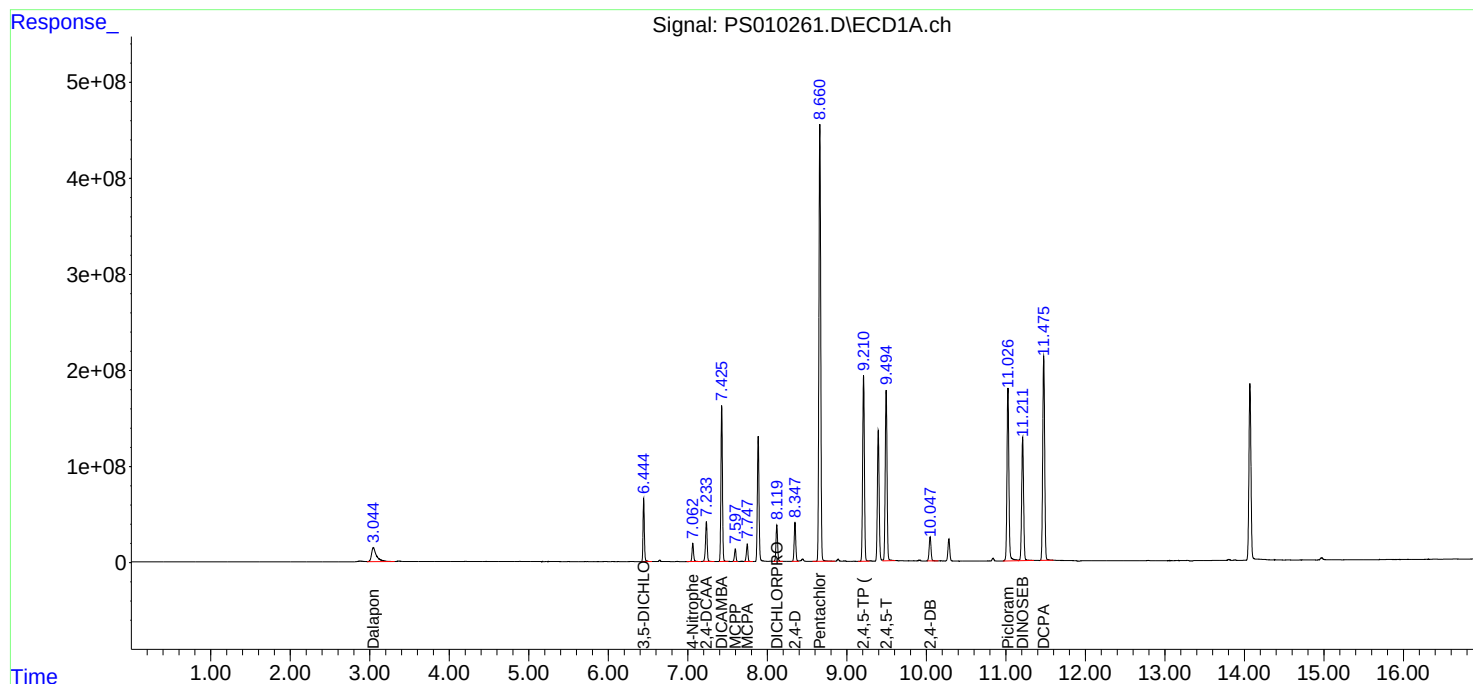
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

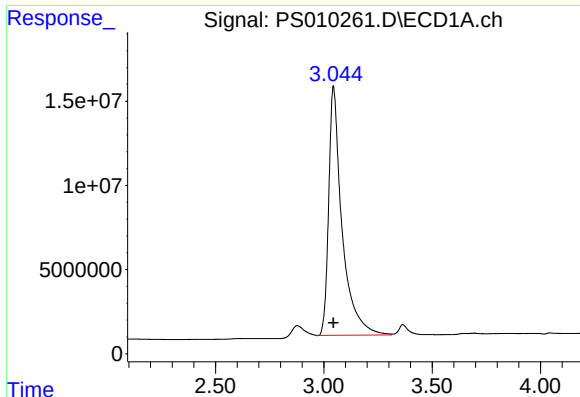
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010261.D
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Acq On : 13 May 2020 16:21
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:29:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

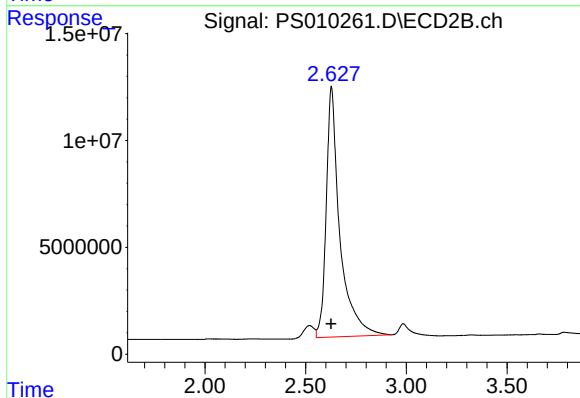




#1 Dalapon

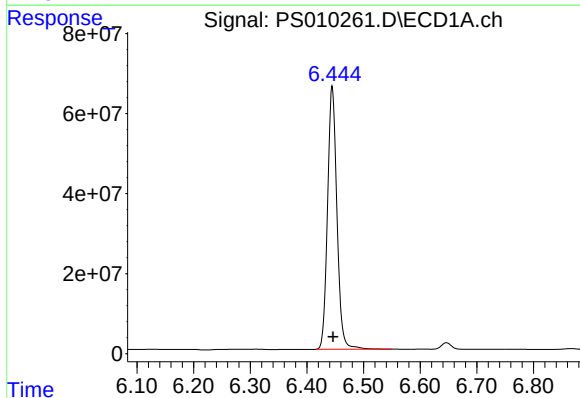
R.T.: 3.043 min
Delta R.T.: -0.002 min
Response: 634531329
Conc: 711.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



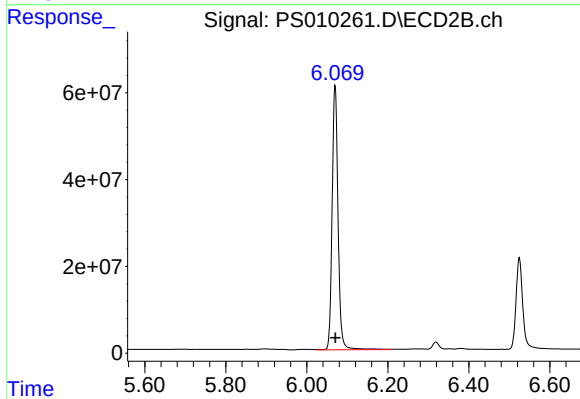
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 550456080
Conc: 679.45 ng/ml



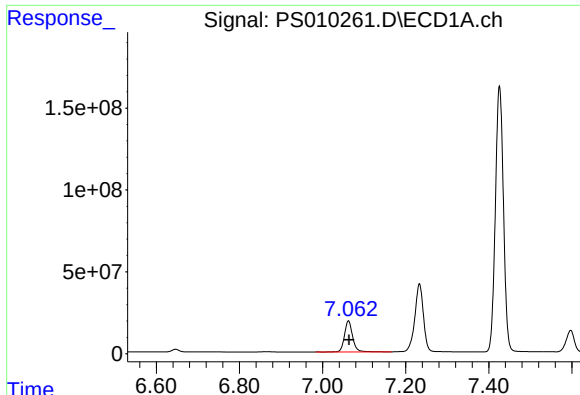
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 757201846
Conc: 784.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

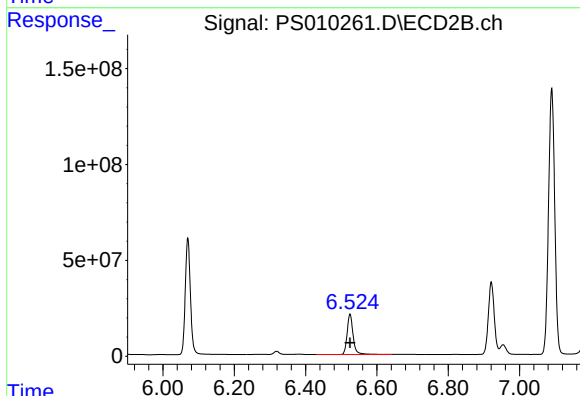
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 619635671
Conc: 760.88 ng/ml



#3 4-Nitrophenol

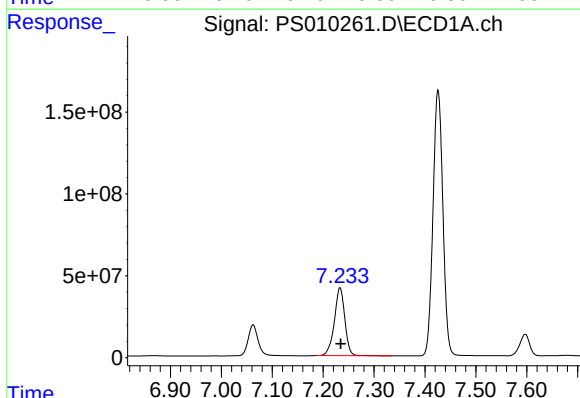
R.T.: 7.062 min
Delta R.T.: -0.001 min
Response: 256849876
Conc: 776.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



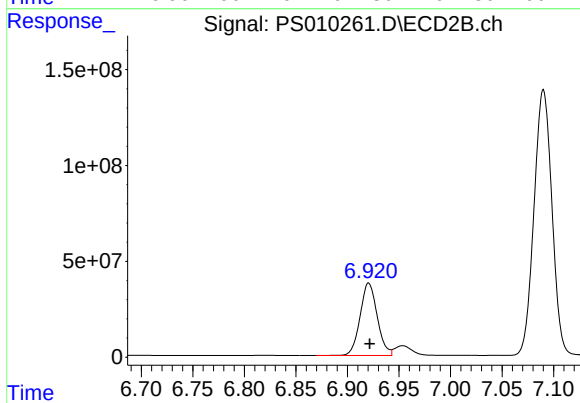
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 246270557
Conc: 741.18 ng/ml



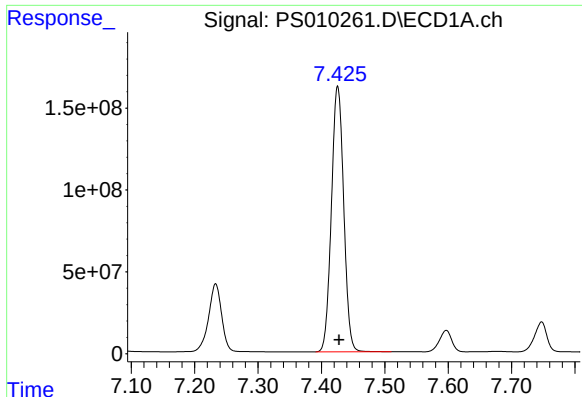
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 592671102
Conc: 842.95 ng/ml



#4 2,4-DCAA

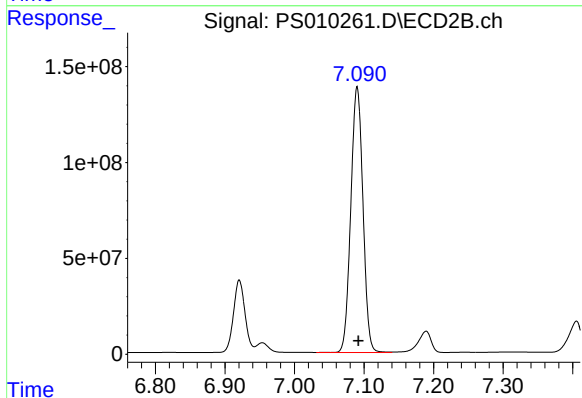
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 437077789
Conc: 815.00 ng/ml



#5 DICAMBA

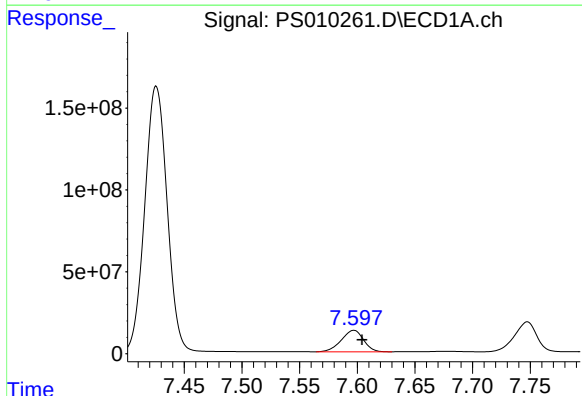
R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 2185240695
Conc: 801.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



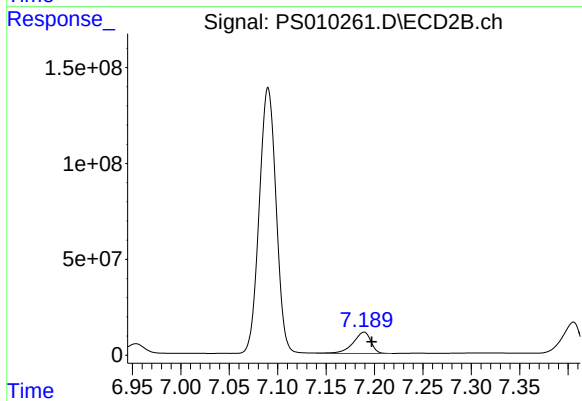
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1679822805
Conc: 767.18 ng/ml



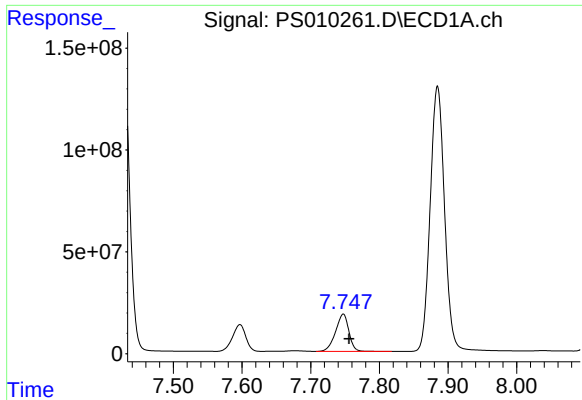
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 175017957
Conc: 79.95 ug/ml



#6 MCP

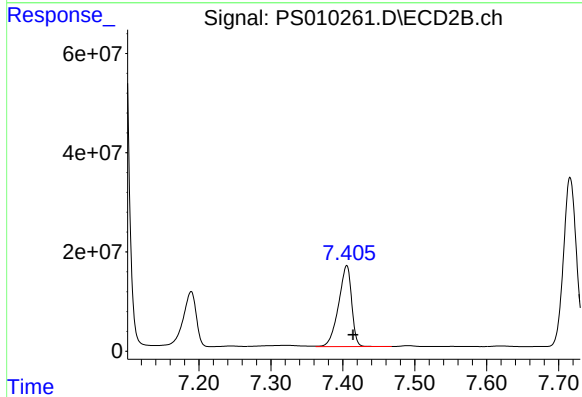
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 143304447
Conc: 78.07 ug/ml



#7 MCPA

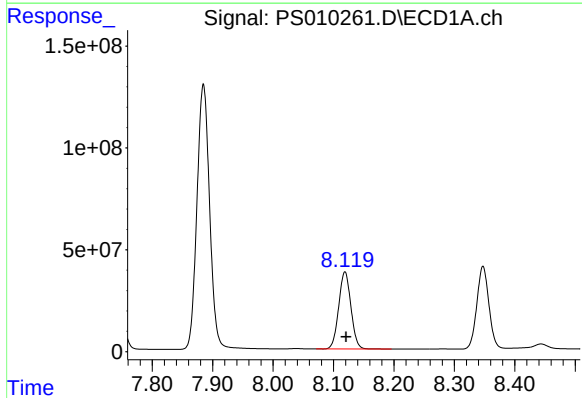
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 245913871
Conc: 78.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



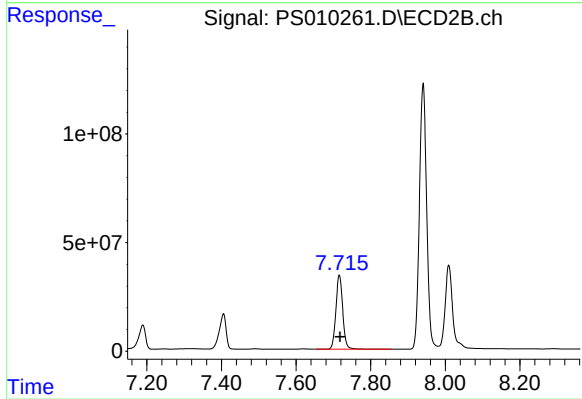
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 206316007
Conc: 75.84 ug/ml



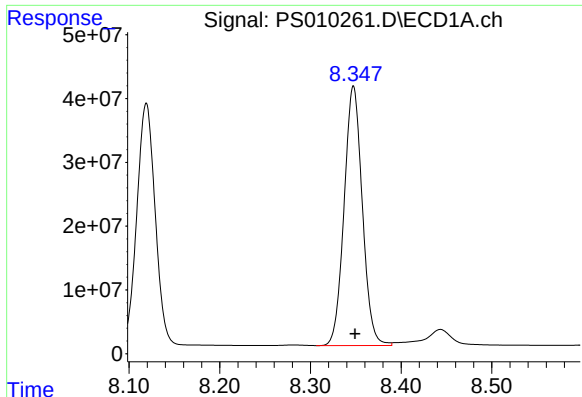
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 530138252
Conc: 794.06 ng/ml



#8 DICHLORPROP

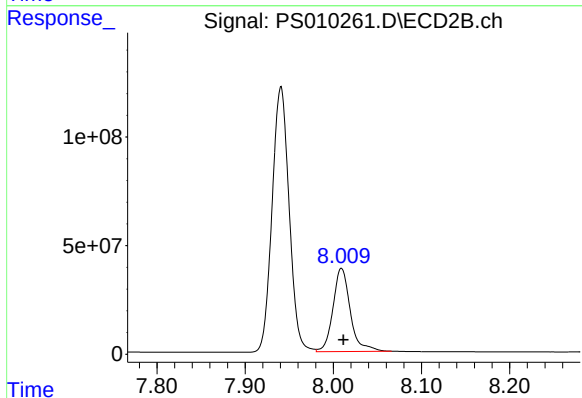
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 432989858
Conc: 766.94 ng/ml



#9 2,4-D

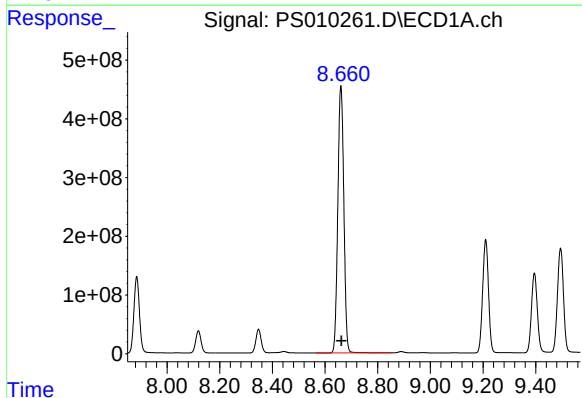
R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 566742162
Conc: 802.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



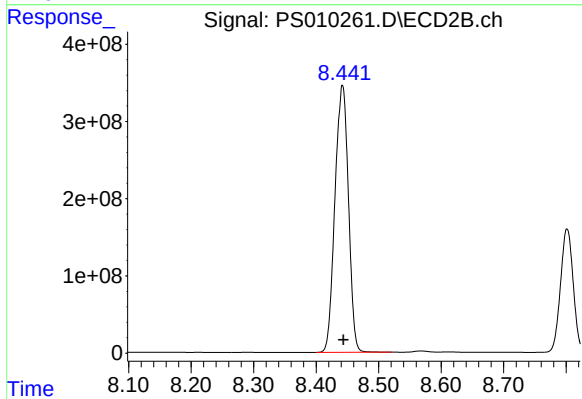
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 522578777
Conc: 753.64 ng/ml



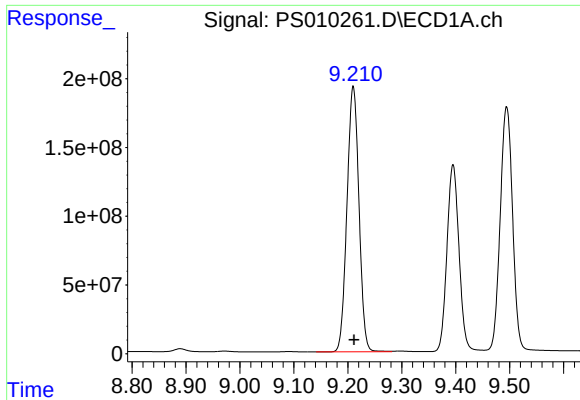
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 7206526328
Conc: 792.54 ng/ml



#10 Pentachlorophenol

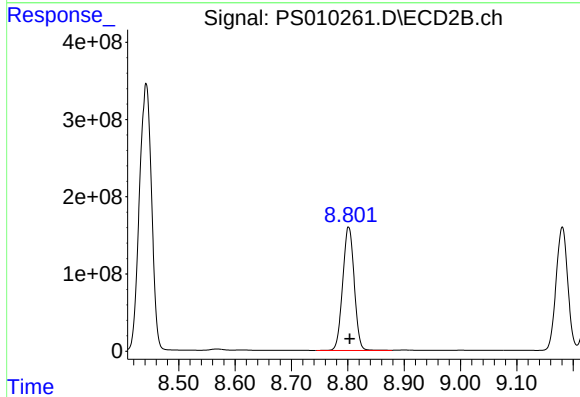
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 5183313076
Conc: 765.02 ng/ml



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

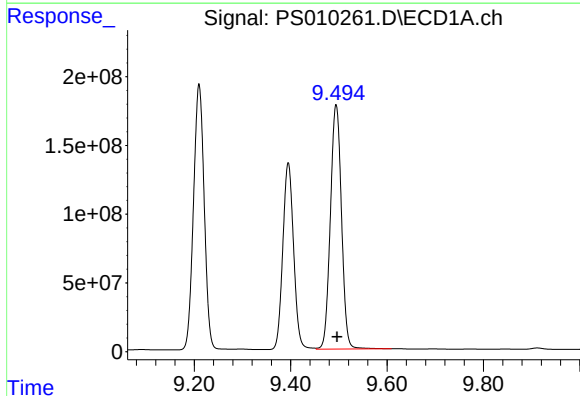
R.T.: 9.210 min
Delta R.T.: -0.002 min
Response: 2976659273
Conc: 807.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



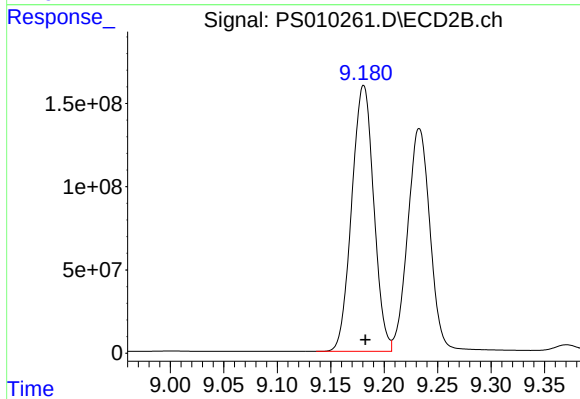
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2264787532
Conc: 781.81 ng/ml



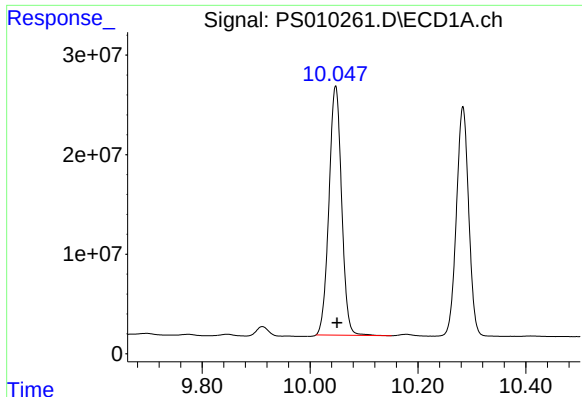
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 2843840869
Conc: 808.18 ng/ml



#12 2,4,5-T

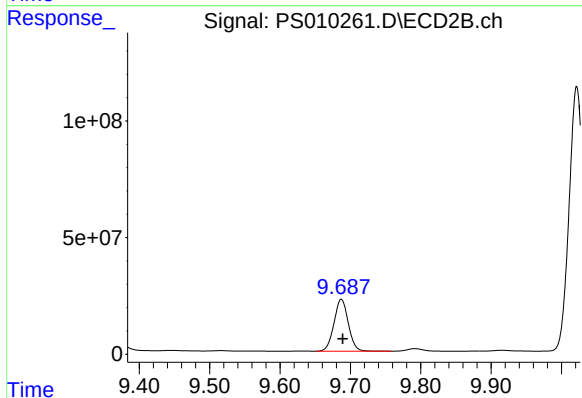
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2288133312
Conc: 786.96 ng/ml



#13 2,4-DB

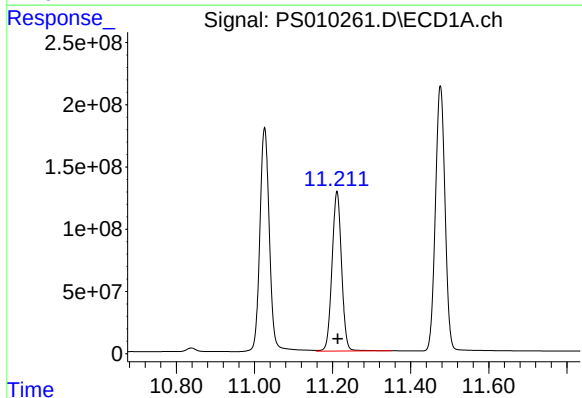
R.T.: 10.047 min
Delta R.T.: -0.002 min
Response: 406899339
Conc: 808.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



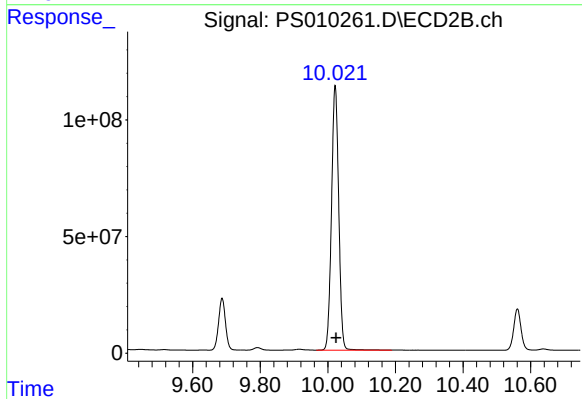
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 313435845
Conc: 786.45 ng/ml



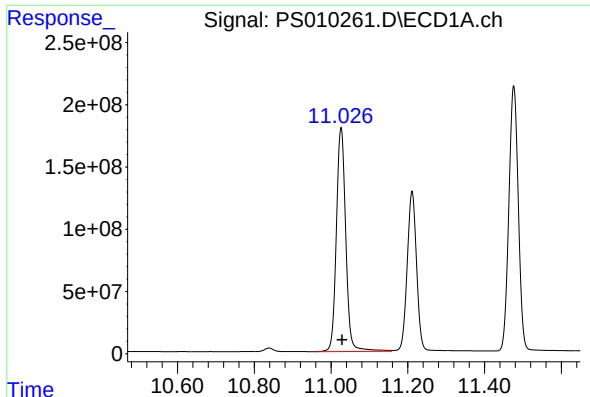
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: -0.002 min
Response: 2172030024
Conc: 792.71 ng/ml



#14 DINOSEB

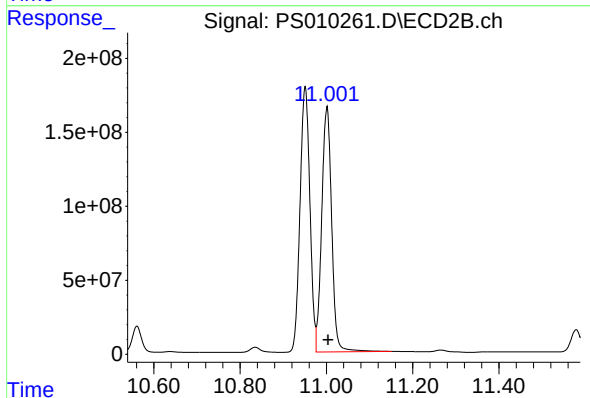
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 1678637096
Conc: 787.74 ng/ml



#15 Picloram

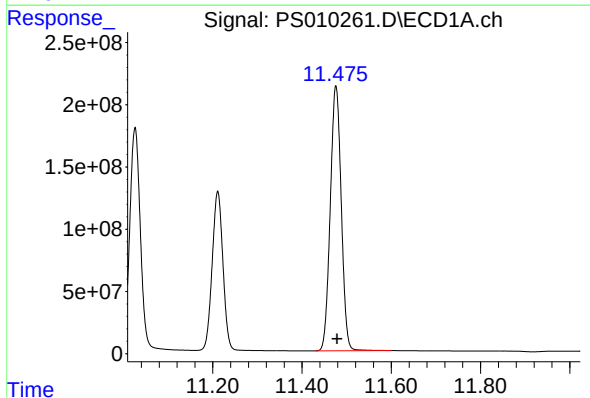
R.T.: 11.026 min
Delta R.T.: -0.003 min
Response: 3060248591
Conc: 667.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



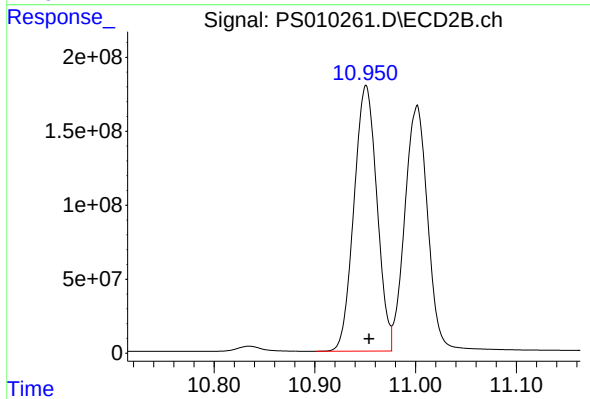
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 2651472915
Conc: 628.03 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.002 min
Response: 3632005215
Conc: 802.92 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2834451023
Conc: 792.89 ng/ml