

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 12:12
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS040820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:30:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.239	6.928	482.4E6	399.1E6	798.859	805.923
Target Compounds							
1) T	Dalapon	3.044	2.627	557.7E6	525.9E6	736.166	734.547
2) T	3,5-DICHL...	6.448	6.075	610.0E6	559.5E6	741.812	753.103
3) T	4-Nitroph...	7.068	6.530	201.2E6	224.3E6	723.224	738.496
5) T	DICAMBA	7.432	7.098	1707.5E6	1523.6E6	758.041	766.027
6) T	MCPD	7.602	7.196	135.9E6	125.5E6	76.123	76.235
7) T	MCPA	7.752	7.412	191.6E6	180.6E6	74.324	75.732
8) T	DICHLORPROP	8.126	7.725	416.6E6	383.9E6	750.702	762.660
9) T	2,4-D	8.354	8.018	436.7E6	457.8E6	760.600	764.067
10) T	Pentachlo...	8.667	8.452	5575.7E6	4720.6E6	750.346	756.501
11) T	2,4,5-TP ...	9.217	8.812	2265.5E6	2037.5E6	765.536	779.104
12) T	2,4,5-T	9.501	9.191	2138.9E6	2038.0E6	771.410	780.967
13) T	2,4-DB	10.053	9.698	298.9E6	275.7E6	789.030	777.533
14) T	DINOSEB	11.219	10.033	1646.2E6	1507.7E6	735.671	765.600
15) T	Picloram	11.033	11.013	2503.6E6	2717.2E6	808.127	798.904
16) T	DCPA	11.483	10.964	2853.2E6	2618.9E6	766.235	781.046

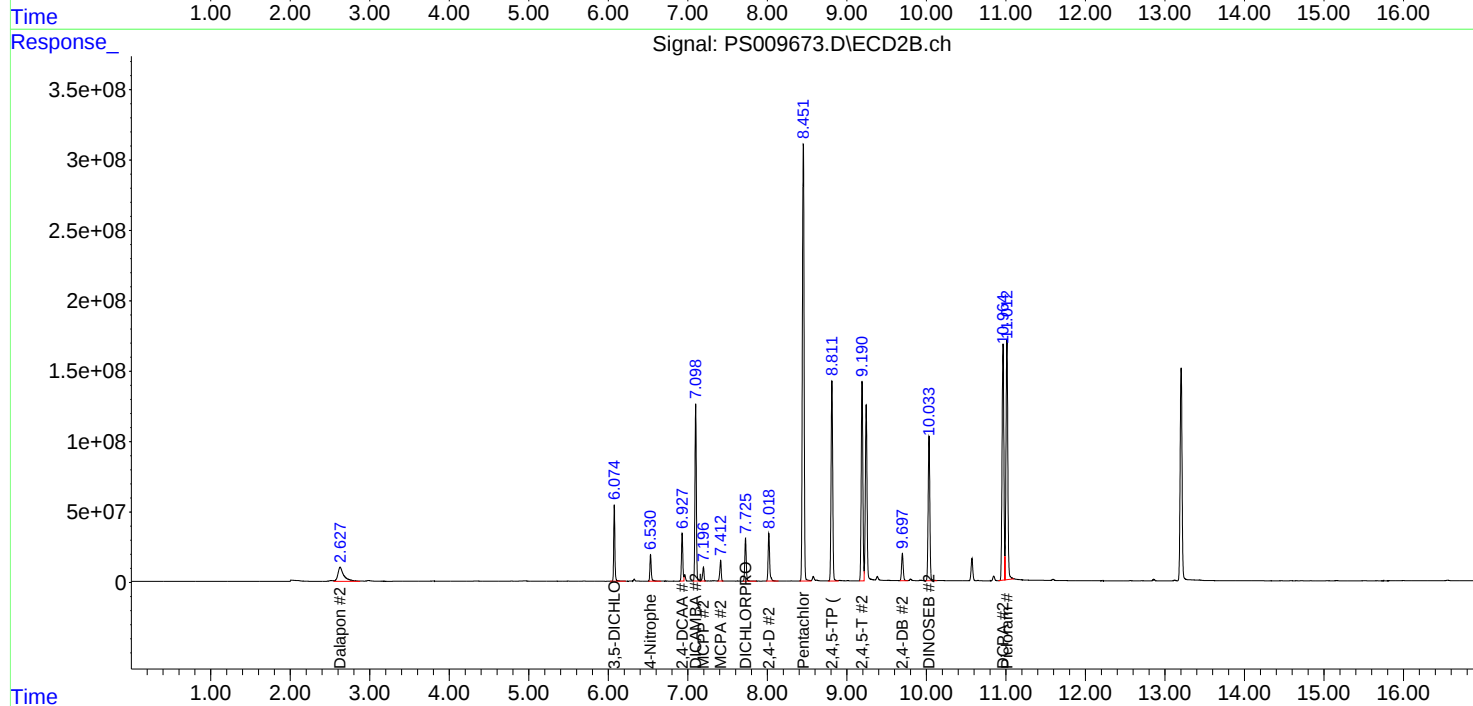
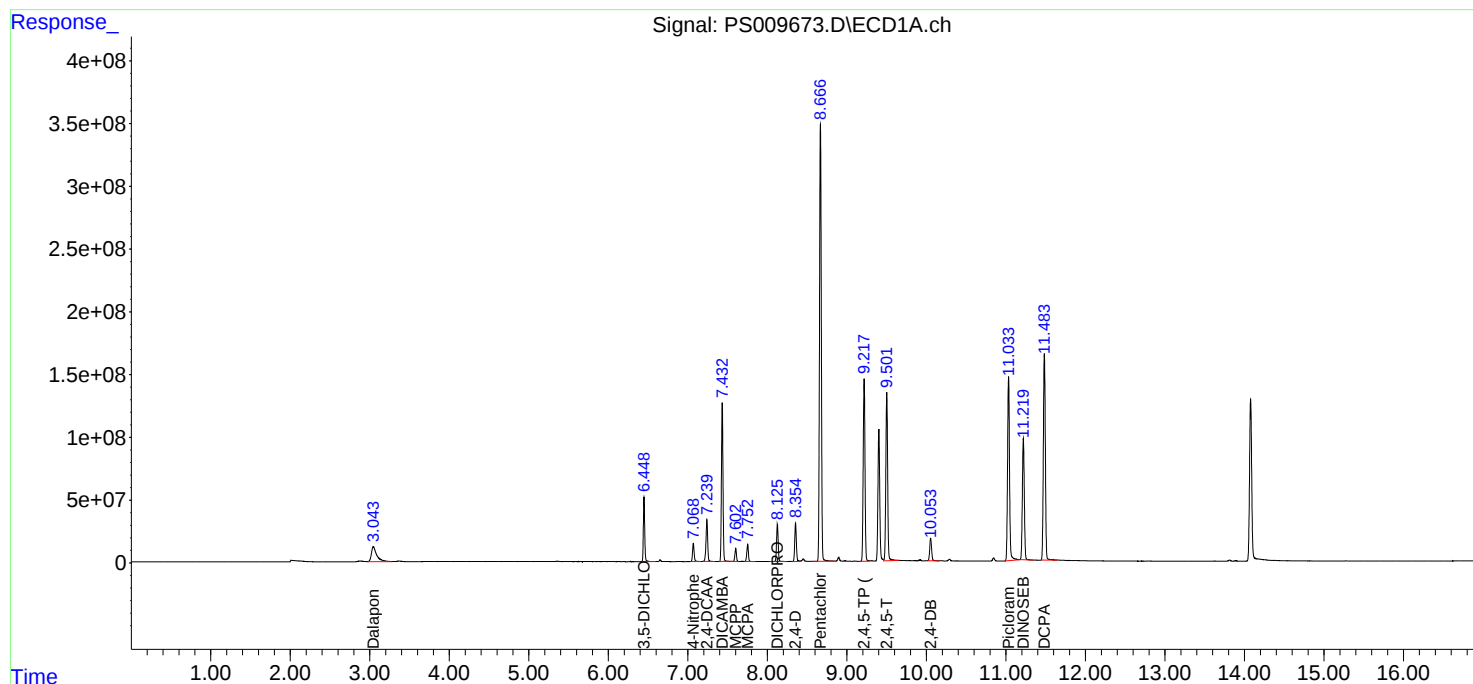
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

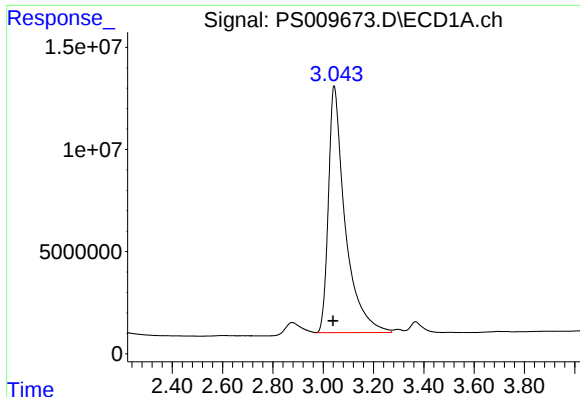
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Sample : HSTDICV750
Misc :
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Instrument :
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ClientSampleId :
ICVPS040820

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 05:30:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
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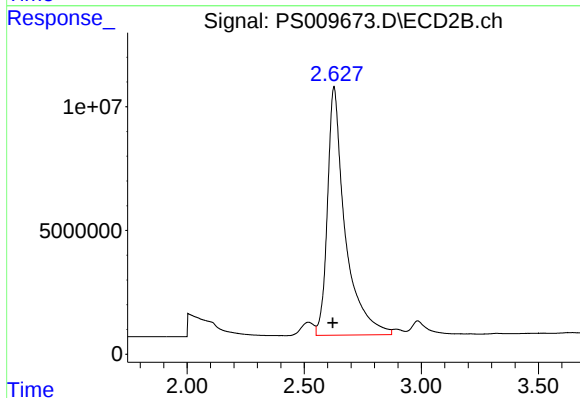




#1 Dalapon

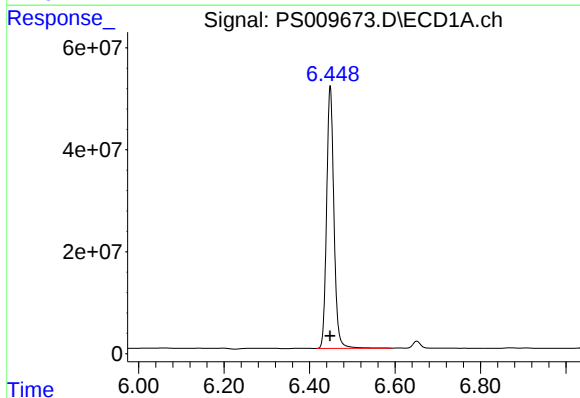
R.T.: 3.044 min
Delta R.T.: 0.004 min
Response: 557723503
Conc: 736.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



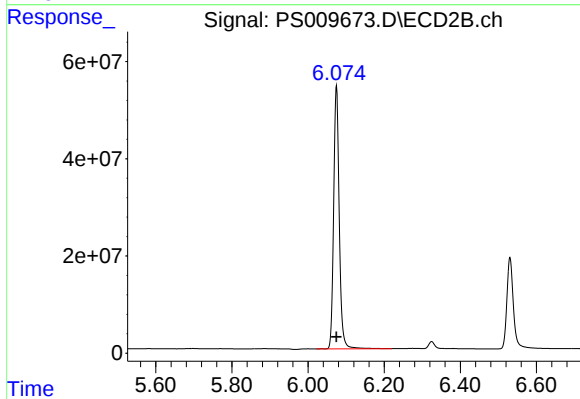
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 525855790
Conc: 734.55 ng/ml



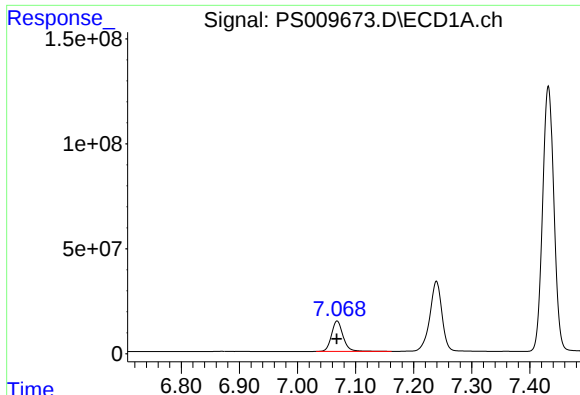
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 610012644
Conc: 741.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

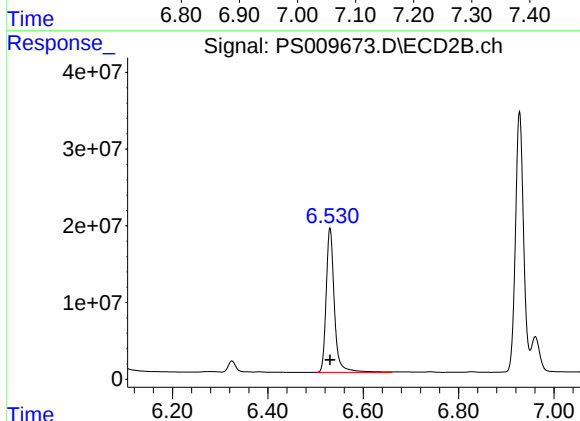
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 559485453
Conc: 753.10 ng/ml



#3 4-Nitrophenol

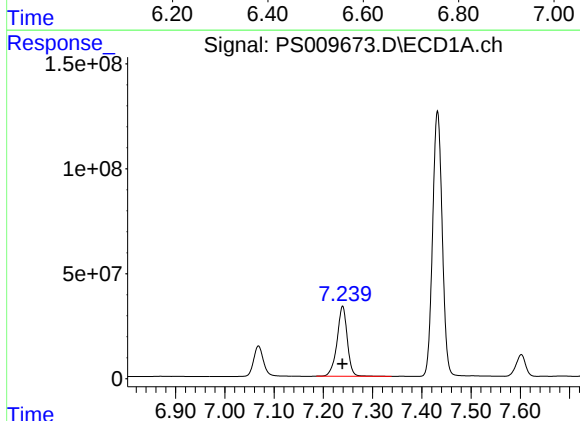
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 201198338
Conc: 723.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



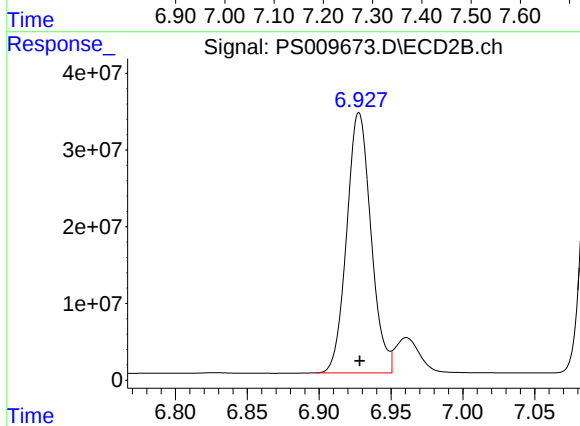
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 224267274
Conc: 738.50 ng/ml



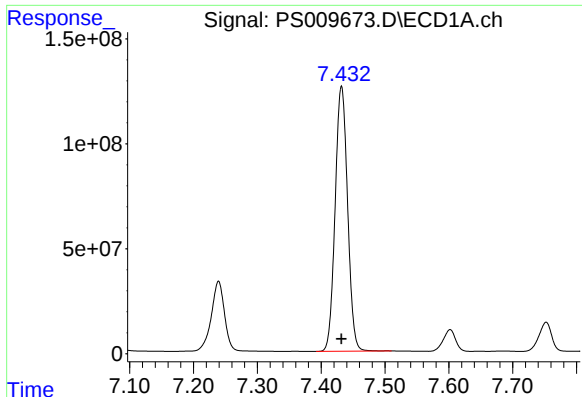
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 482363035
Conc: 798.86 ng/ml



#4 2,4-DCAA

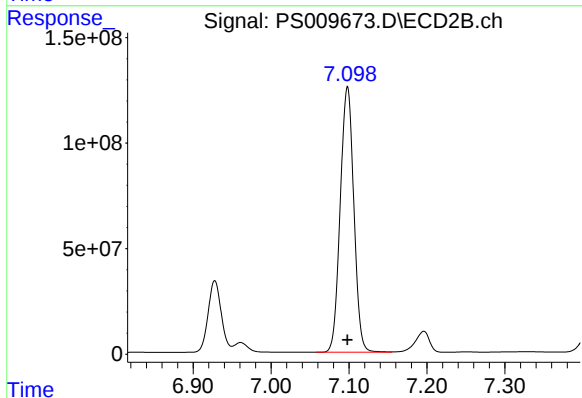
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 399133451
Conc: 805.92 ng/ml



#5 DICAMBA

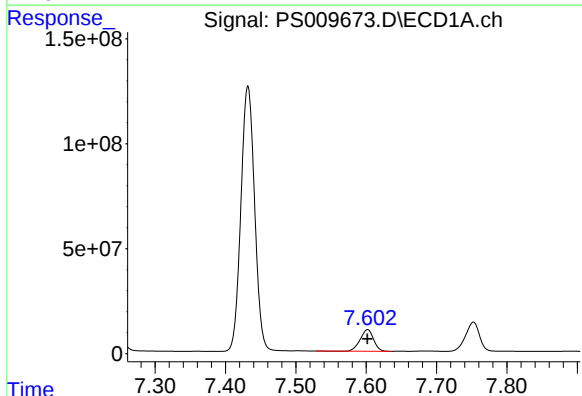
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1707539658
Conc: 758.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



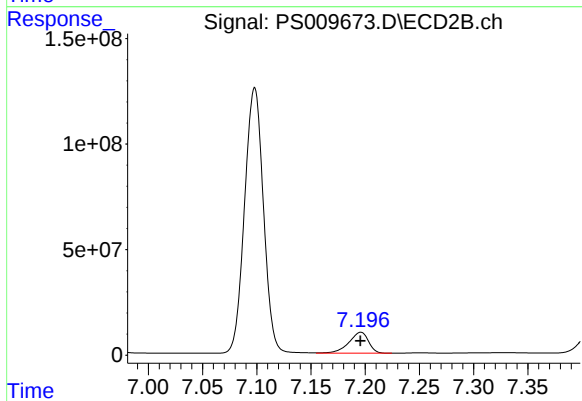
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1523621702
Conc: 766.03 ng/ml



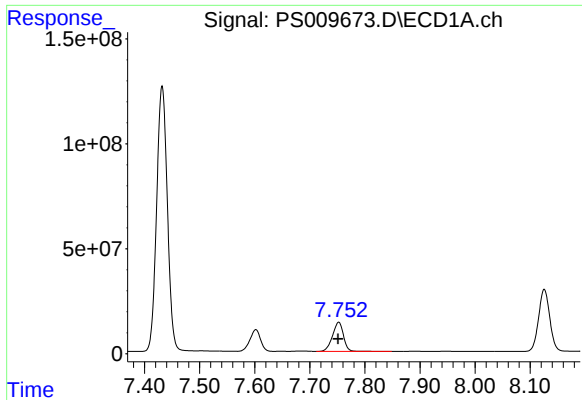
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 135921938
Conc: 76.12 ug/ml



#6 MCP

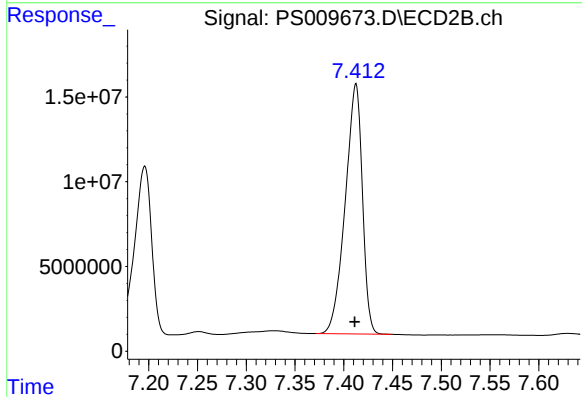
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 125481810
Conc: 76.24 ug/ml



#7 MCPA

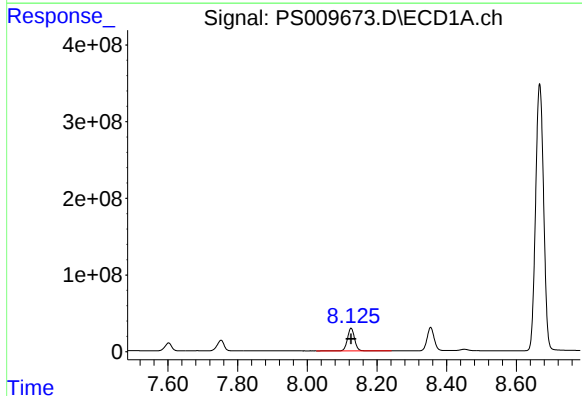
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 191580387
Conc: 74.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



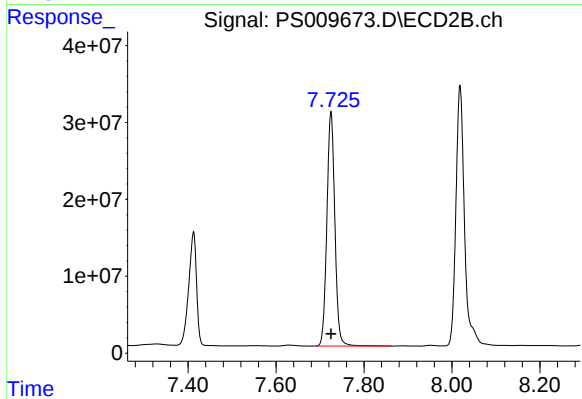
#7 MCPA

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 180640821
Conc: 75.73 ug/ml



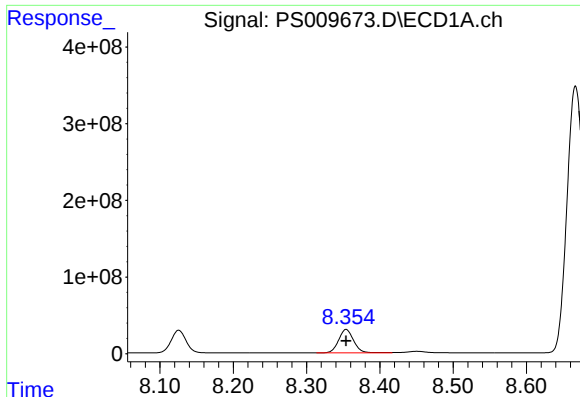
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 416628740
Conc: 750.70 ng/ml



#8 DICHLORPROP

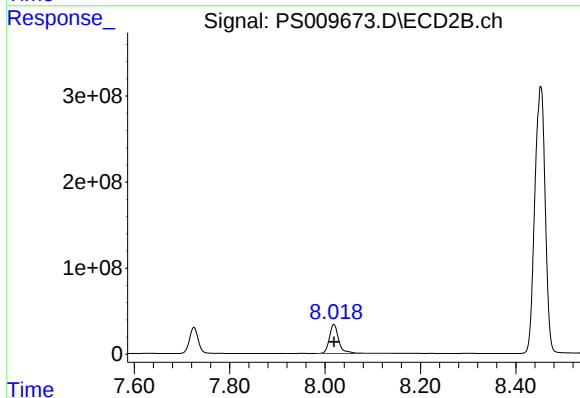
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 383859236
Conc: 762.66 ng/ml



#9 2,4-D

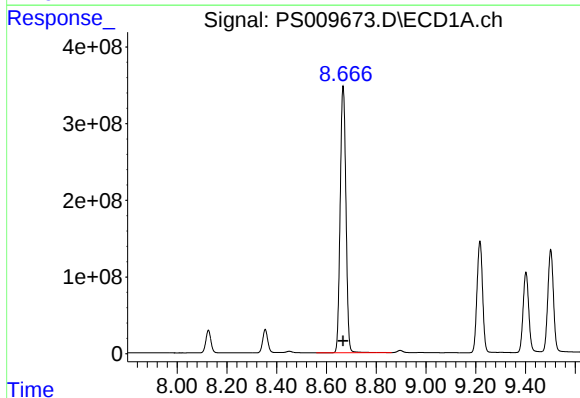
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 436725084
Conc: 760.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



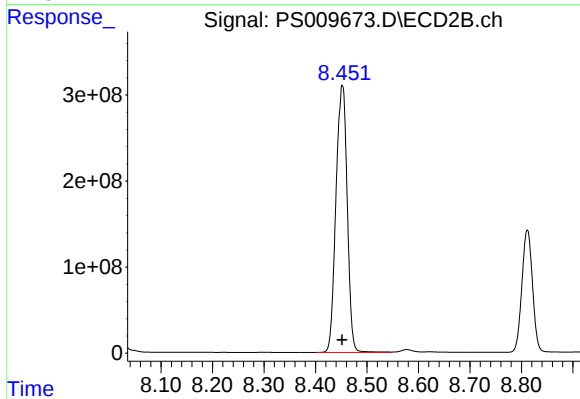
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 457836552
Conc: 764.07 ng/ml



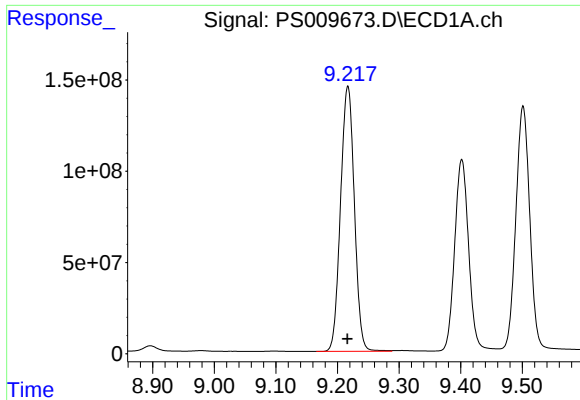
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 5575687160
Conc: 750.35 ng/ml



#10 Pentachlorophenol

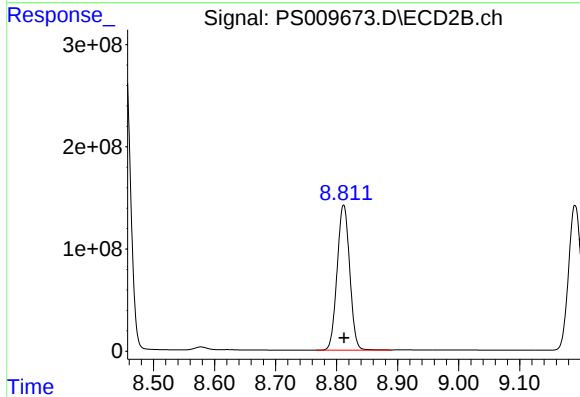
R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 4720556255
Conc: 756.50 ng/ml



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

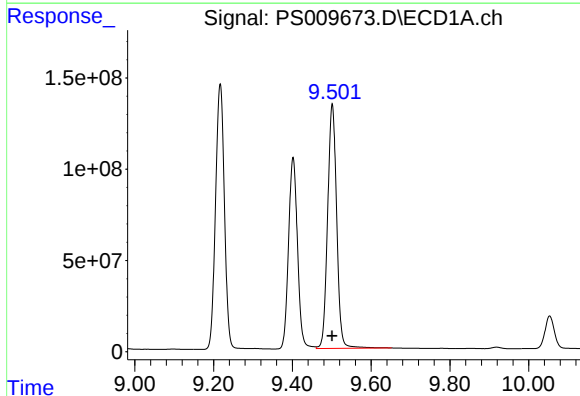
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 2265548696
Conc: 765.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



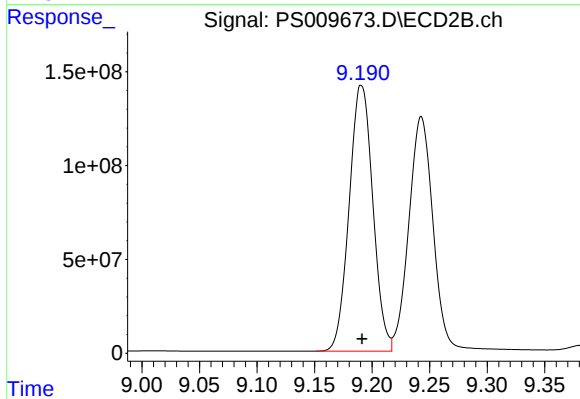
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 2037532820
Conc: 779.10 ng/ml



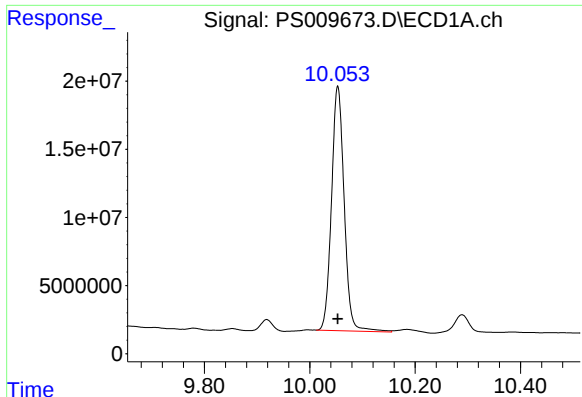
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 2138867693
Conc: 771.41 ng/ml



#12 2,4,5-T

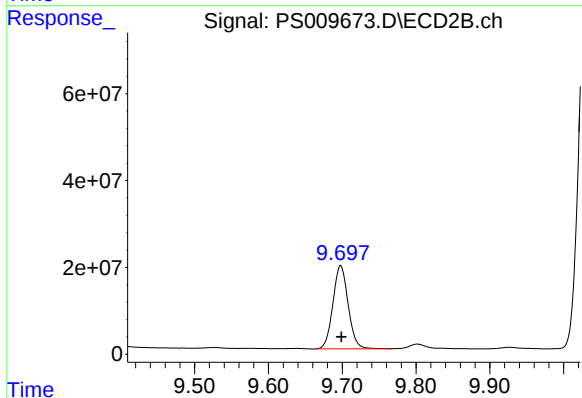
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 2037989439
Conc: 780.97 ng/ml



#13 2,4-DB

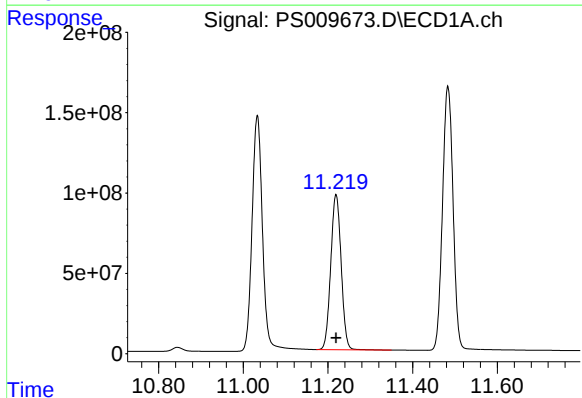
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 298889633
Conc: 789.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



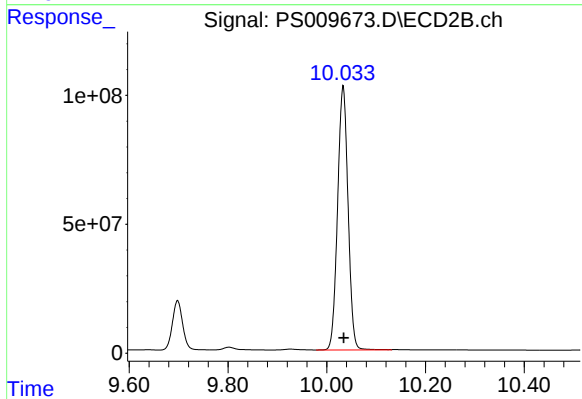
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: 275688199
Conc: 777.53 ng/ml



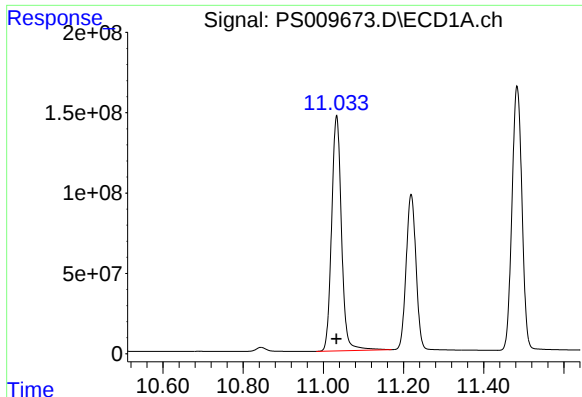
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1646166894
Conc: 735.67 ng/ml



#14 DINOSEB

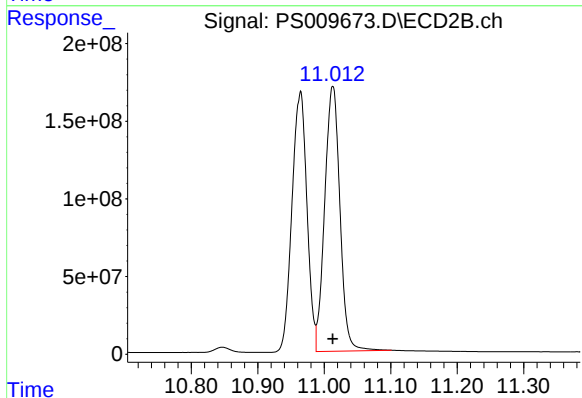
R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 1507663560
Conc: 765.60 ng/ml



#15 Picloram

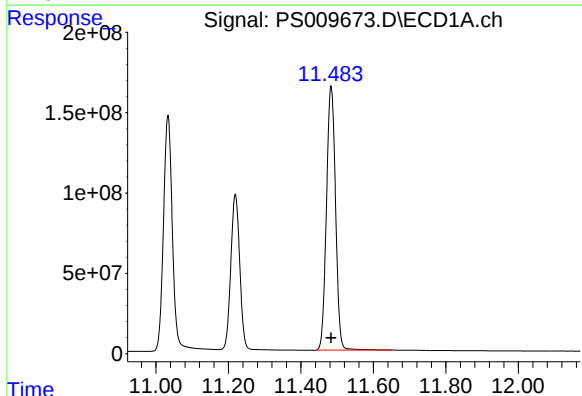
R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 2503630267
Conc: 808.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040820



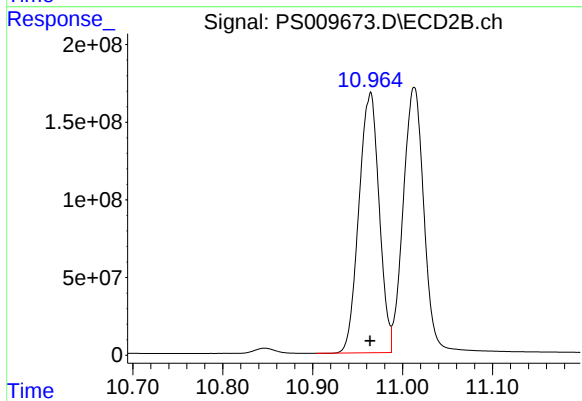
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 2717237455
Conc: 798.90 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 2853211288
Conc: 766.23 ng/ml



#16 DCPA

R.T.: 10.964 min
Delta R.T.: 0.000 min
Response: 2618876181
Conc: 781.05 ng/ml