

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 19:09
 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: Jun 10 01:27:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	1750.0E6	382.3E6	694.332	713.628
Target Compounds							
1) T	Dalapon	3.039	2.522	1581.0E6	426.3E6	601.506	651.311
2) T	3,5-DICHL...	6.436	5.970	2171.5E6	536.5E6	629.705	664.120
3) T	4-Nitroph...	7.050	6.400	873.2E6	204.8E6	619.414	643.725
5) T	DICAMBA	7.417	6.949	6411.6E6	1524.8E6	672.655	689.055
6) T	MCPD	7.588	7.046	505.0E6	121.8E6	70.178	68.938
7) T	MCPA	7.737	7.258	689.2E6	178.4E6	68.673	68.665
8) T	DICHLORPROP	8.111	7.570	1533.8E6	368.9E6	665.964	679.135
9) T	2,4-D	8.338	7.860	1696.5E6	435.0E6	665.768	675.461
10) T	Pentachlo...	8.653	8.292	21626.8E6	5102.9E6	668.097	693.218
11) T	2,4,5-TP ...	9.203	8.653	8370.6E6	2025.0E6	674.452	697.827
12) T	2,4,5-T	9.485	9.030	8183.6E6	2041.7E6	681.349	705.240
13) T	2,4-DB	10.035	9.537	1769.1E6	267.1E6	694.717	692.547
14) T	DINOSEB	11.200	9.866	5844.5E6	1443.8E6	731.510	790.611
15) T	Picloram	11.013	10.843	10911.1E6	2846.4E6	658.611	685.394
16) T	DCPA	11.468	10.799	11636.1E6	3088.4E6	690.072	716.411

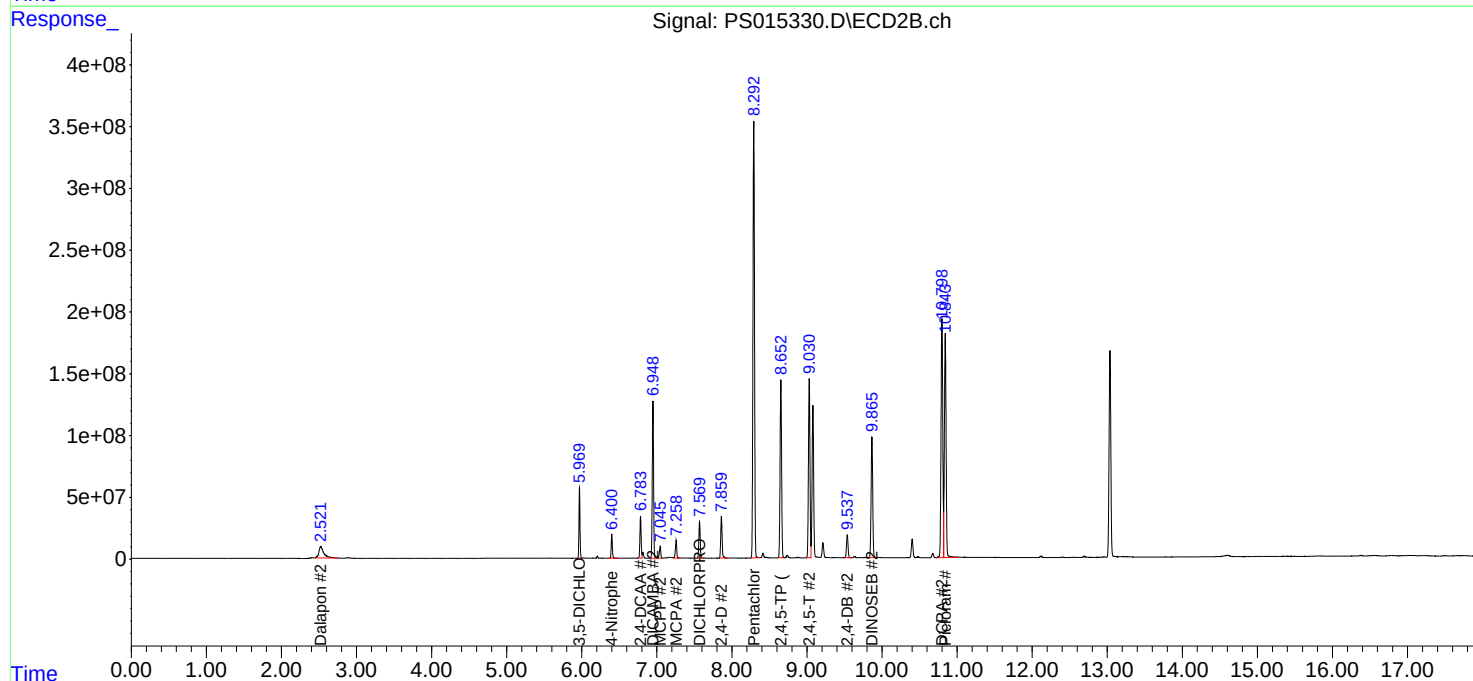
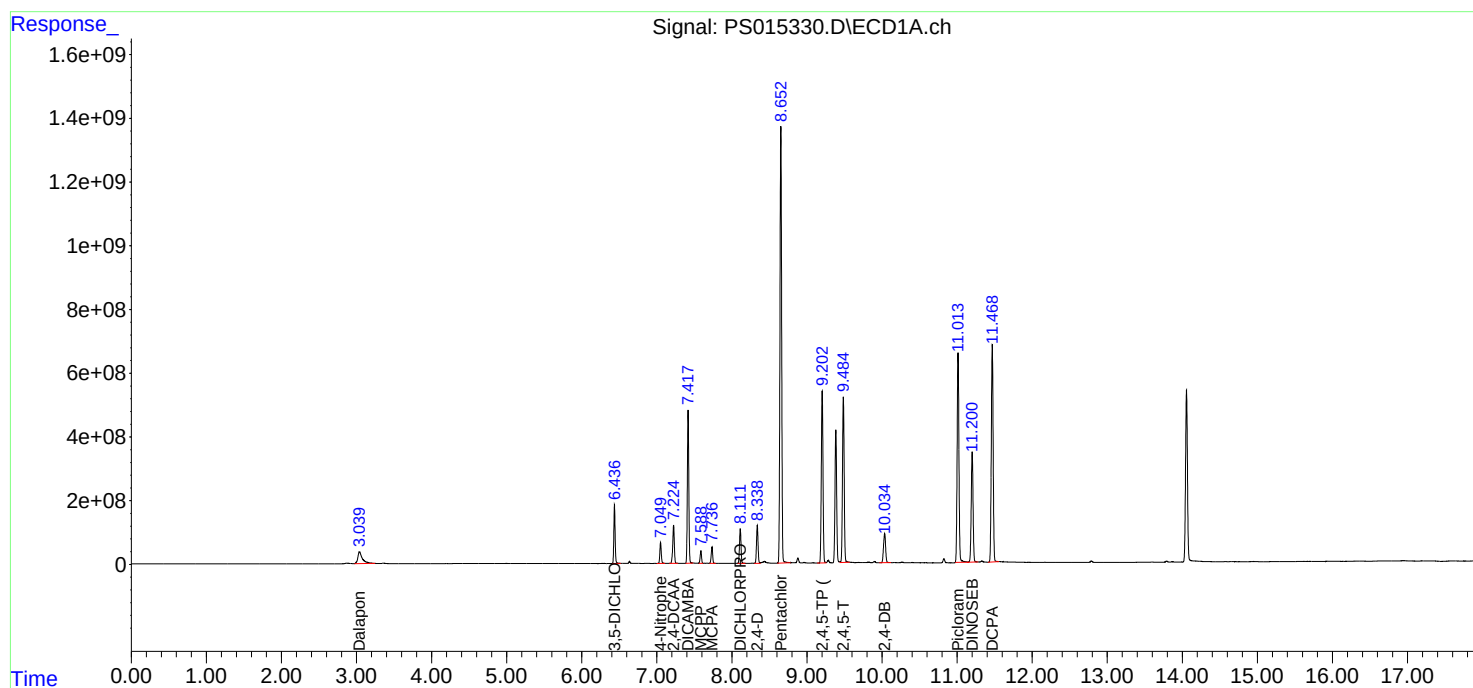
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

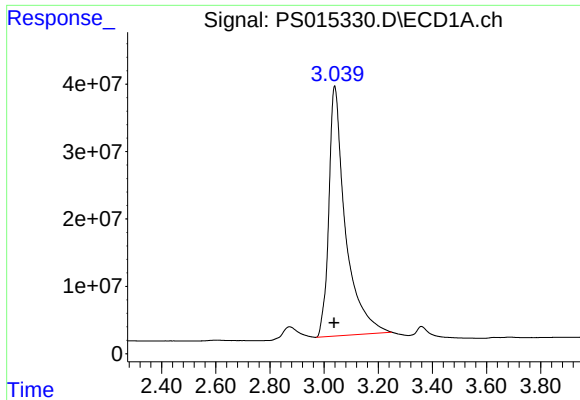
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015330.D
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Acq On : 09 Jun 2021 19:09
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Quant Time: Jun 10 01:27:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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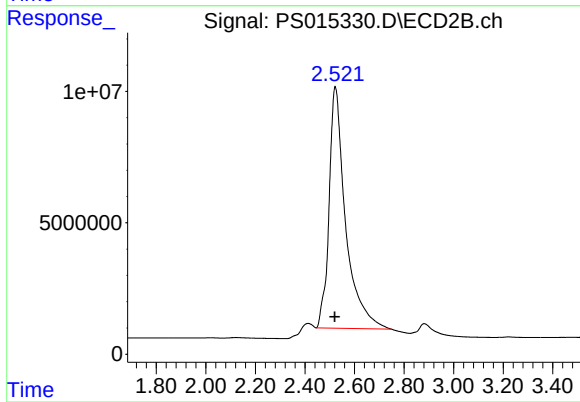




#1 Dalapon

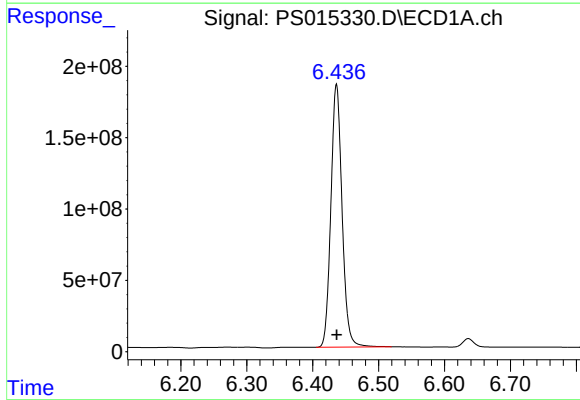
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1580985423
Conc: 601.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



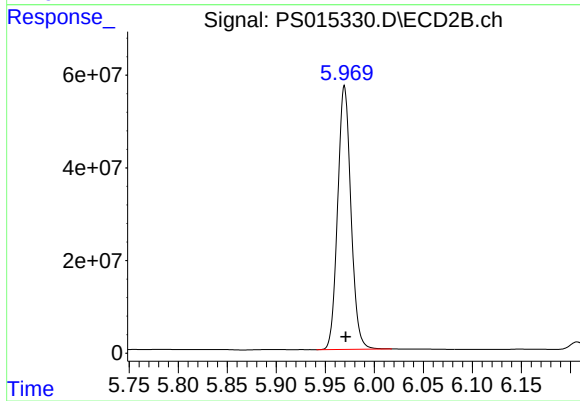
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 426251969
Conc: 651.31 ng/ml



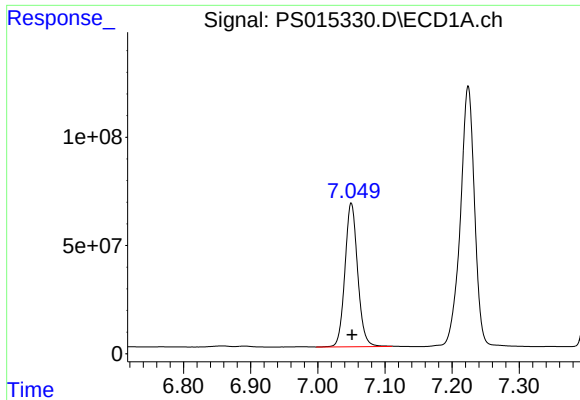
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2171482552
Conc: 629.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

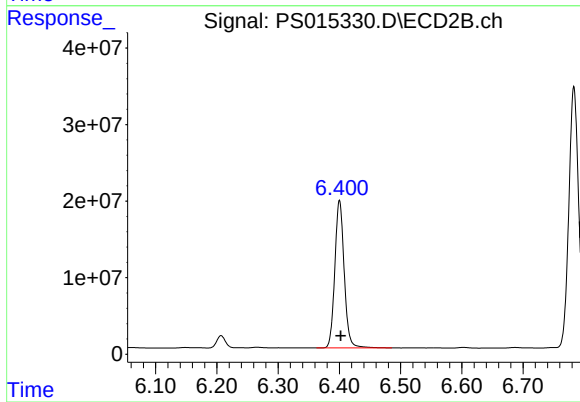
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 536505594
Conc: 664.12 ng/ml



#3 4-Nitrophenol

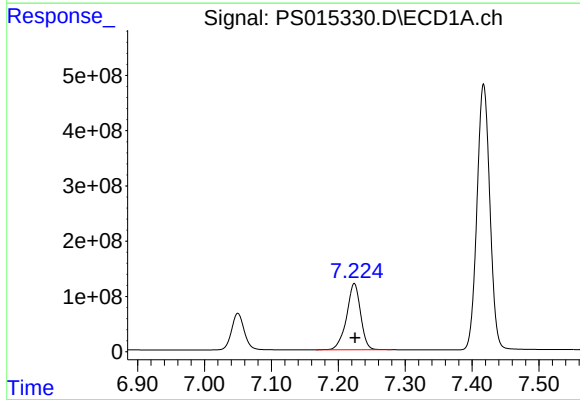
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 873186211
Conc: 619.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



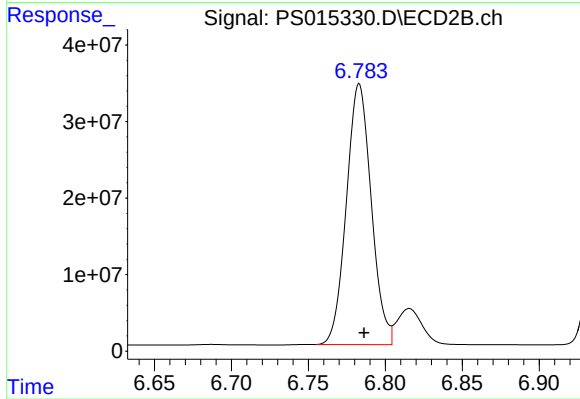
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 204816715
Conc: 643.73 ng/ml



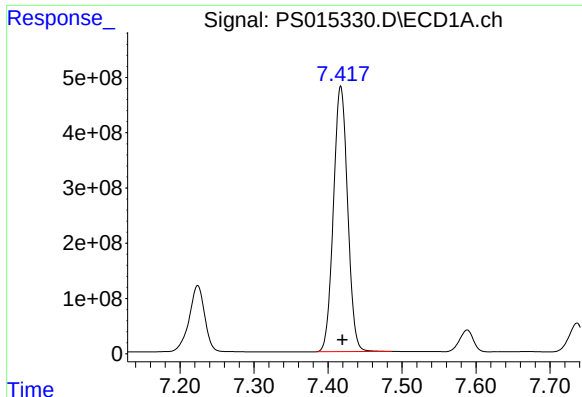
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1749976152
Conc: 694.33 ng/ml



#4 2,4-DCAA

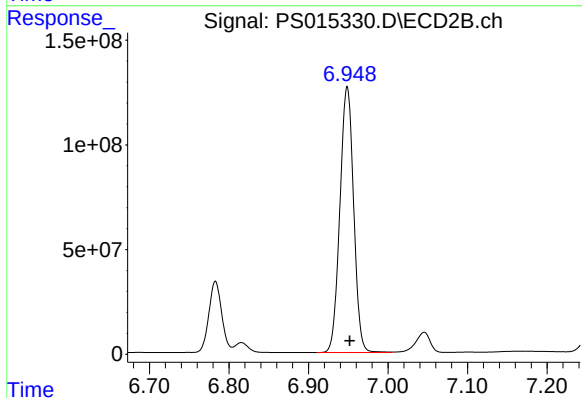
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 382341152
Conc: 713.63 ng/ml



#5 DICAMBA

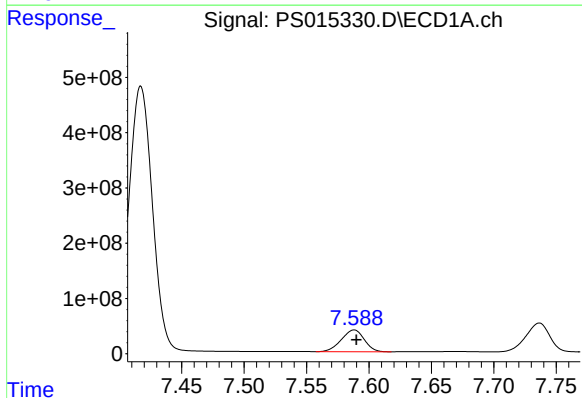
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6411580042
Conc: 672.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



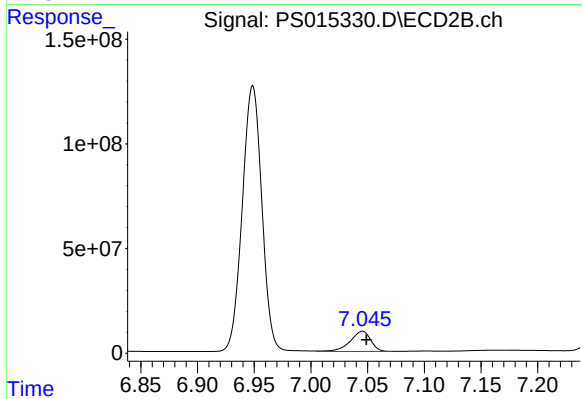
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 1524834763
Conc: 689.05 ng/ml



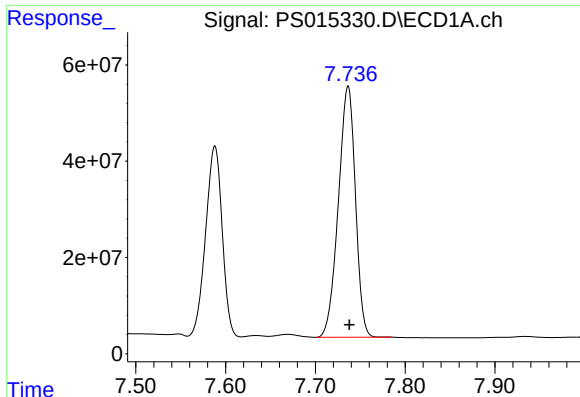
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 505023730
Conc: 70.18 ug/ml



#6 MCP

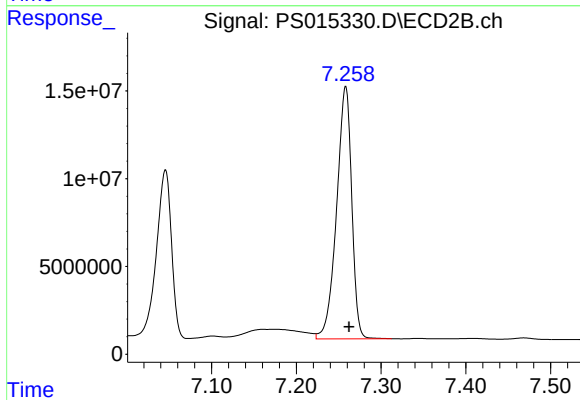
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 121820314
Conc: 68.94 ug/ml



#7 MCPA

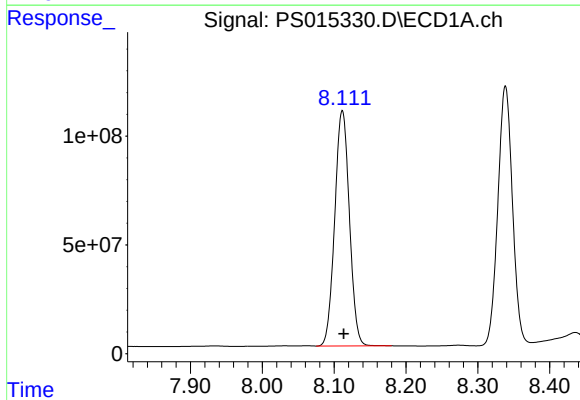
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 689229995
Conc: 68.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



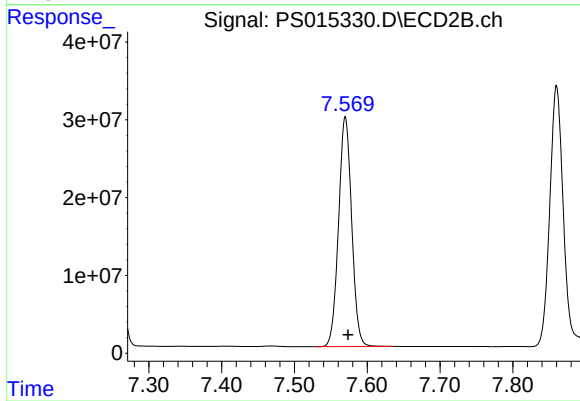
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 178443258
Conc: 68.66 ug/ml



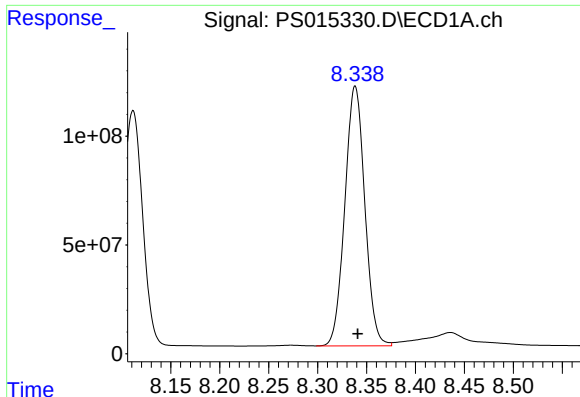
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 1533782381
Conc: 665.96 ng/ml



#8 DICHLORPROP

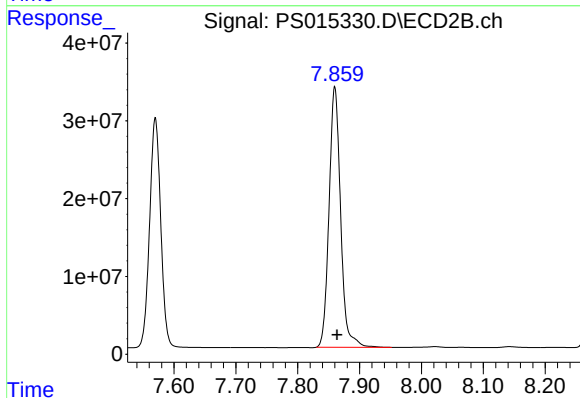
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 368949477
Conc: 679.14 ng/ml



#9 2,4-D

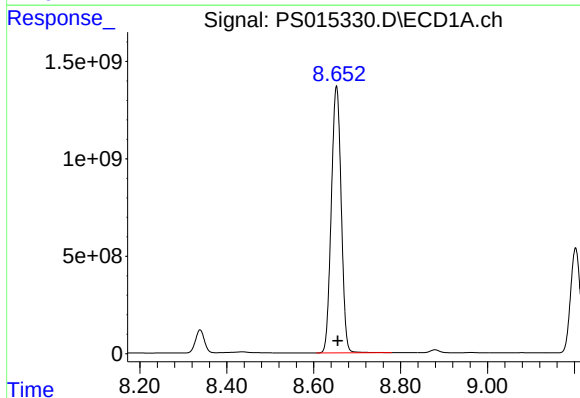
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 1696453165
Conc: 665.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



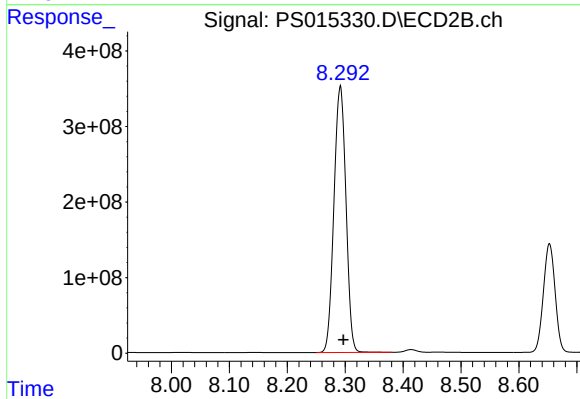
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 435013799
Conc: 675.46 ng/ml



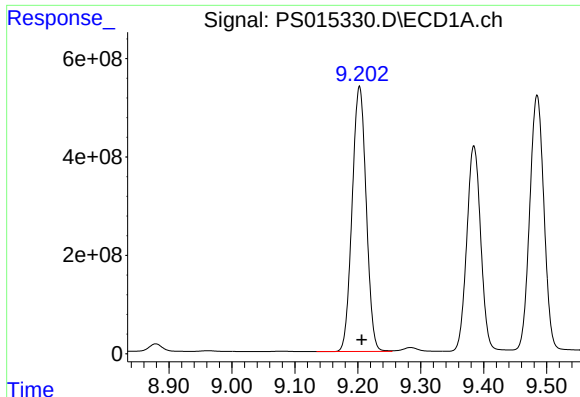
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 21626815385
Conc: 668.10 ng/ml



#10 Pentachlorophenol

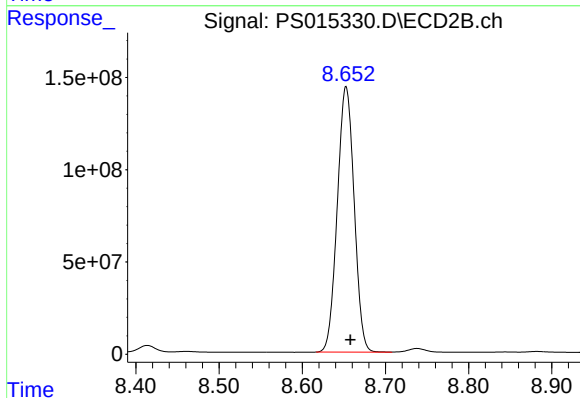
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 5102912461
Conc: 693.22 ng/ml



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

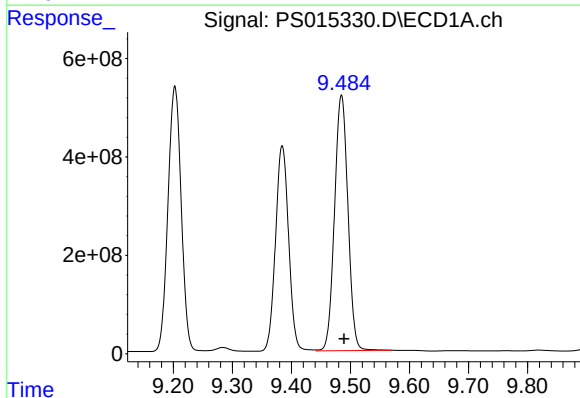
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 8370629443
Conc: 674.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



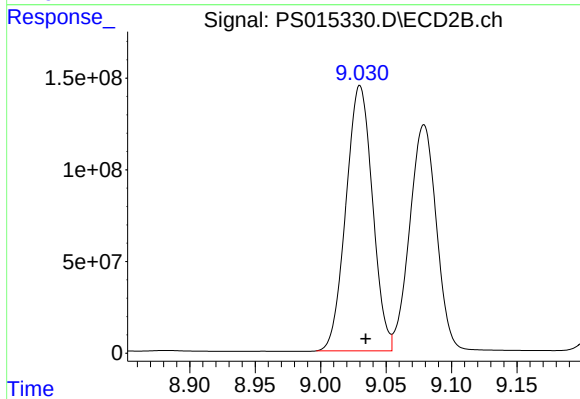
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 2025049540
Conc: 697.83 ng/ml



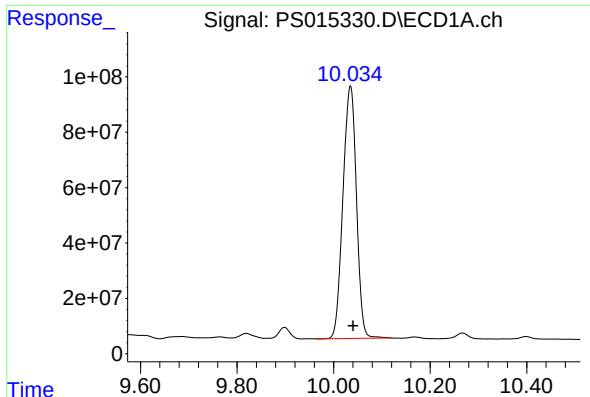
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 8183612350
Conc: 681.35 ng/ml



#12 2,4,5-T

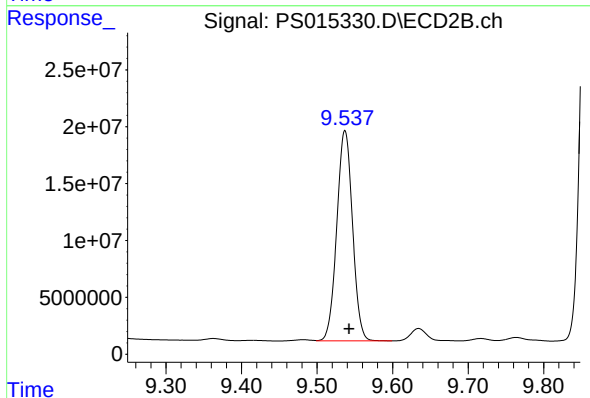
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 2041670180
Conc: 705.24 ng/ml



#13 2,4-DB

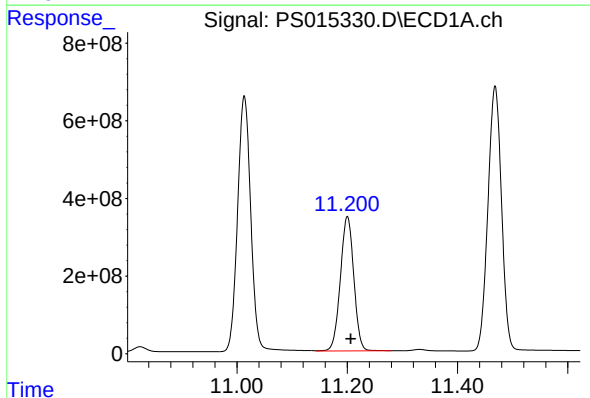
R.T.: 10.035 min
Delta R.T.: -0.005 min
Response: 1769115060
Conc: 694.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



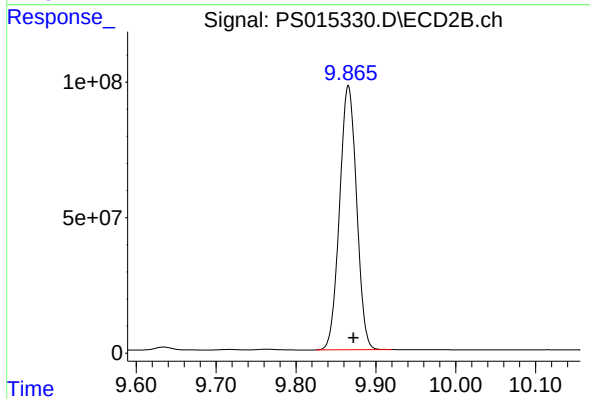
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.006 min
Response: 267149549
Conc: 692.55 ng/ml



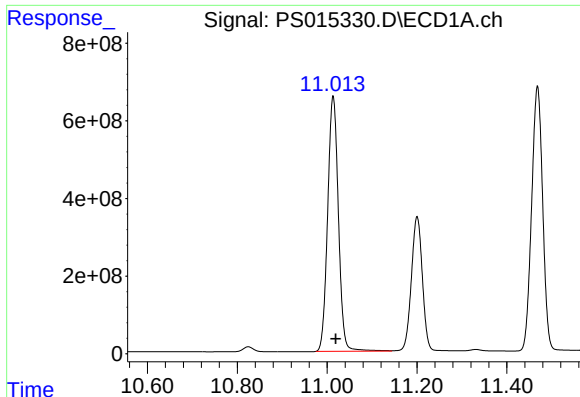
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.006 min
Response: 5844455753
Conc: 731.51 ng/ml



#14 DINOSEB

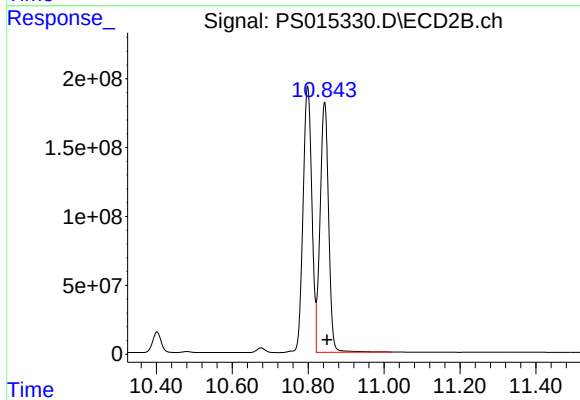
R.T.: 9.866 min
Delta R.T.: -0.007 min
Response: 1443768481
Conc: 790.61 ng/ml



#15 Picloram

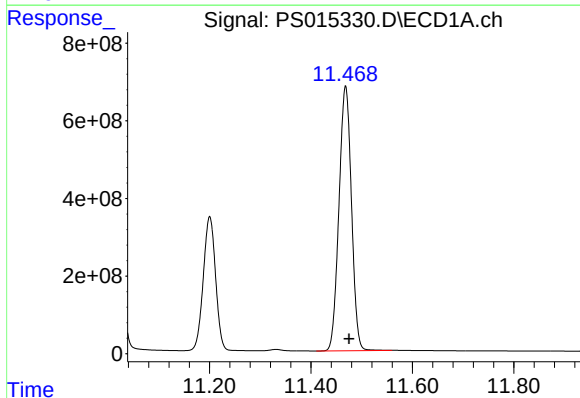
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 10911061080
Conc: 658.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



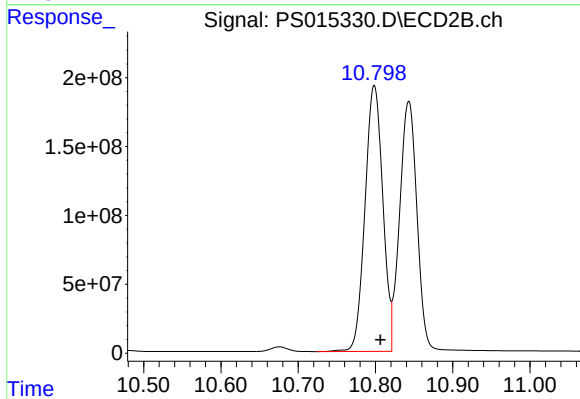
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 2846368963
Conc: 685.39 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 11636061182
Conc: 690.07 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 3088445457
Conc: 716.41 ng/ml