

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 09:01
 Operator : DD\AJ
 Sample : HSTDICC750
 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: Sep 15 11:01:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	829.7E6	398.7E6	765.460	755.684
Target Compounds							
1) T	Dalapon	3.033	2.621	863.4E6	464.0E6	703.379	697.121
2) T	3,5-DICHL...	6.431	6.065	1040.9E6	564.8E6	709.917	698.147
3) T	4-Nitroph...	7.048	6.521	368.4E6	220.6E6	691.712	689.583
5) T	DICAMBA	7.406	7.080	3048.0E6	1535.6E6	724.395	712.013
6) T	MCPD	7.576	7.177	238.8E6	123.8E6	74.111	71.942
7) T	MCPA	7.726	7.392	338.2E6	194.3E6	72.388	69.142
8) T	DICHLORPROP	8.098	7.705	741.0E6	402.3E6	724.507	710.997
9) T	2,4-D	8.328	8.001	829.1E6	517.6E6	727.961	711.504
10) T	Pentachlo...	8.637	8.428	10834.7E6	4858.2E6	736.587	717.312
11) T	2,4,5-TP ...	9.186	8.789	4359.9E6	2111.8E6	740.793	729.693
12) T	2,4,5-T	9.473	9.169	4504.7E6	2135.4E6	734.487	741.412
13) T	2,4-DB	10.025	9.676	580.0E6	311.8E6	758.053	766.316
14) T	DINOSEB	11.182	10.007	3421.8E6	1519.0E6	728.654	731.402
15) T	Picloram	11.008	10.994	5756.8E6	3242.8E6	781.857	764.922
16) T	DCPA	11.448	10.935	5531.8E6	2686.0E6	747.496	738.970

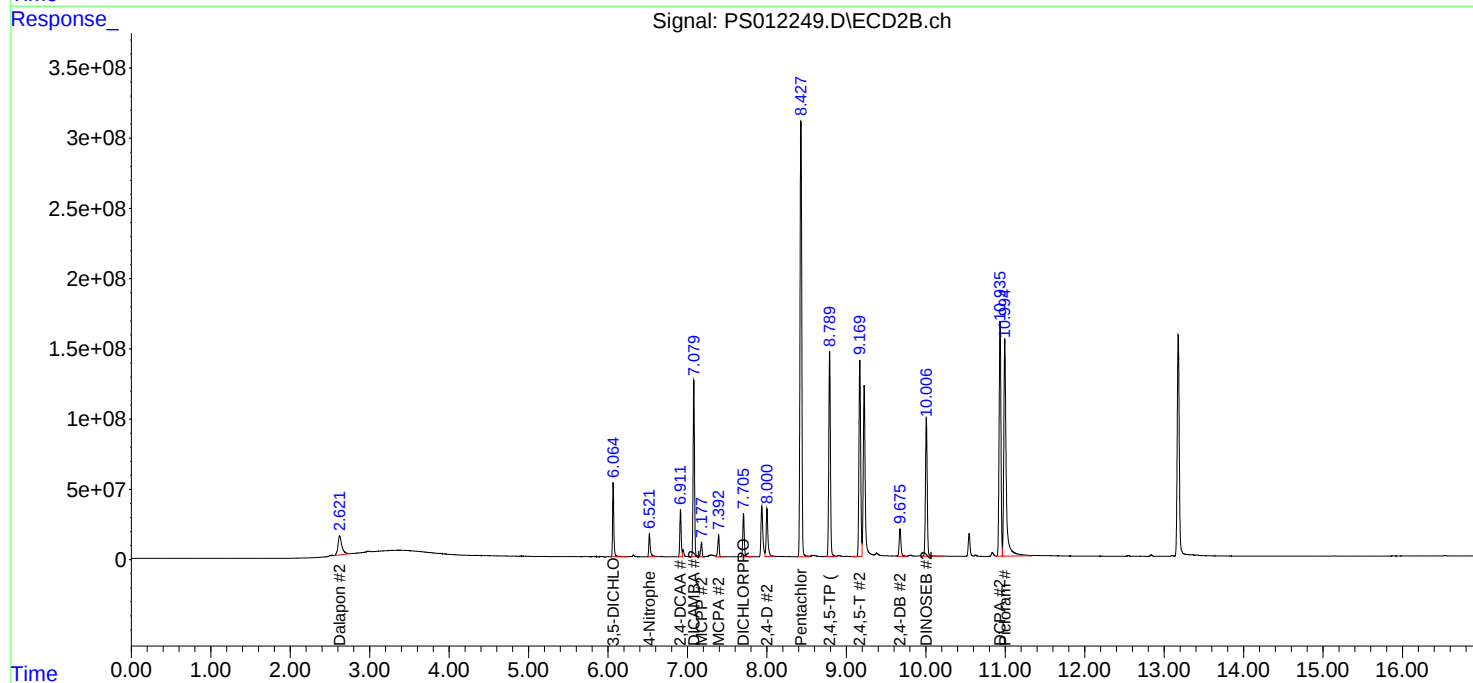
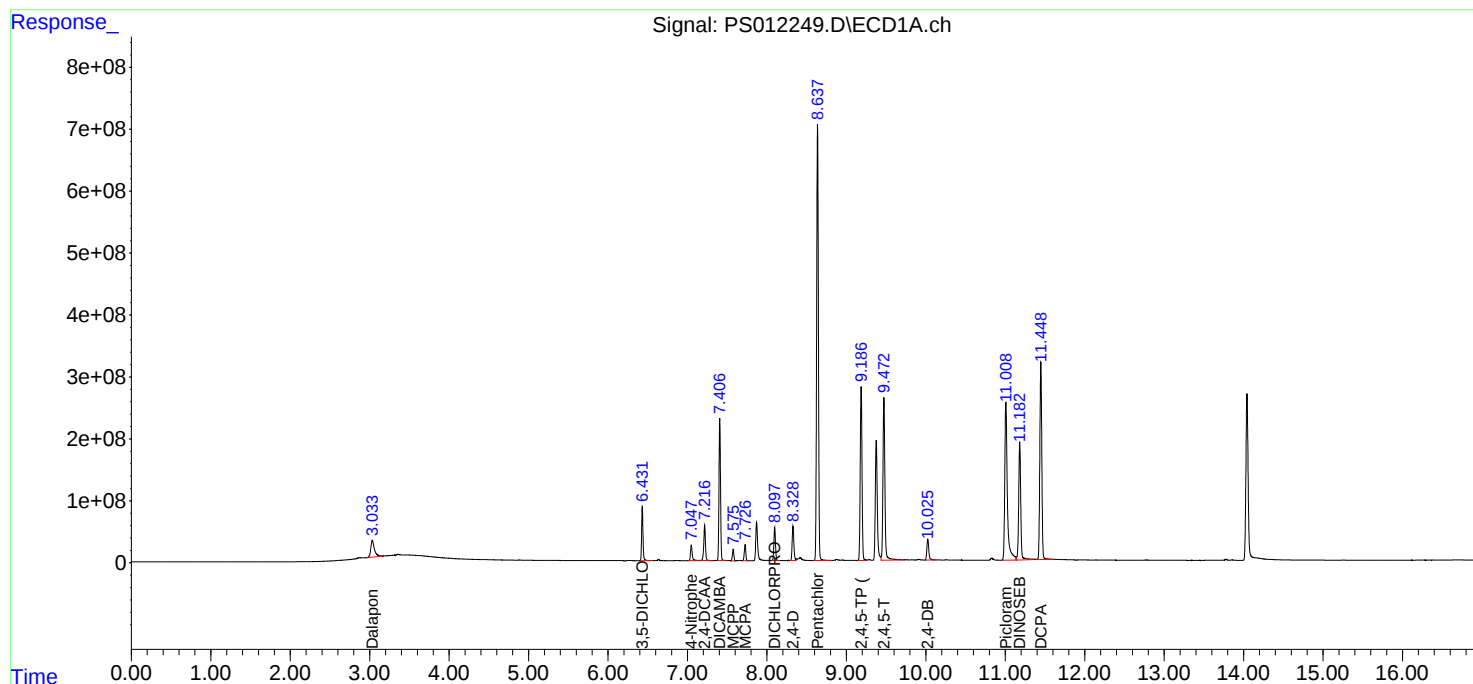
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

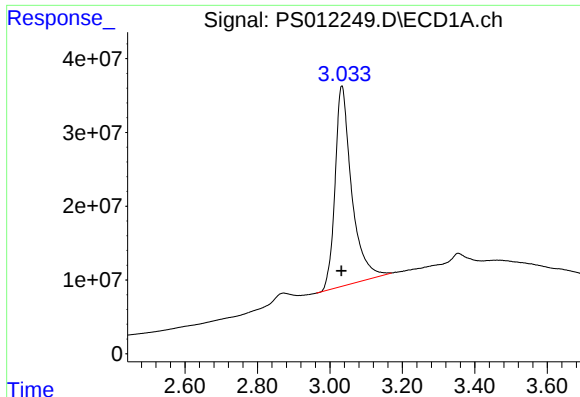
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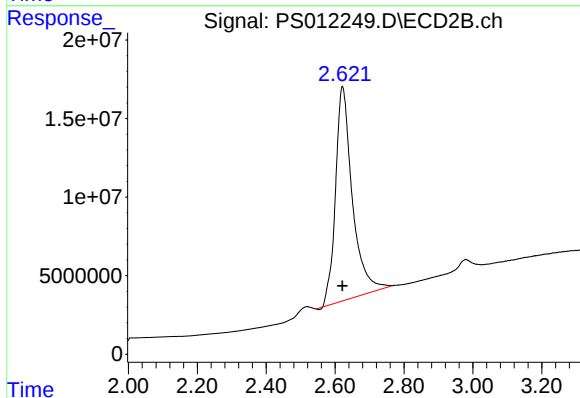




#1 Dalapon

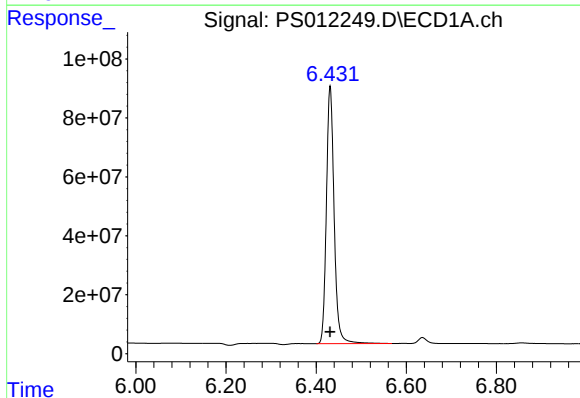
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 863423384
Conc: 703.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



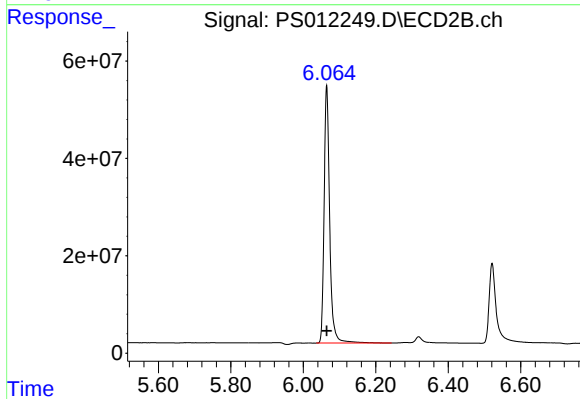
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 464048966
Conc: 697.12 ng/ml



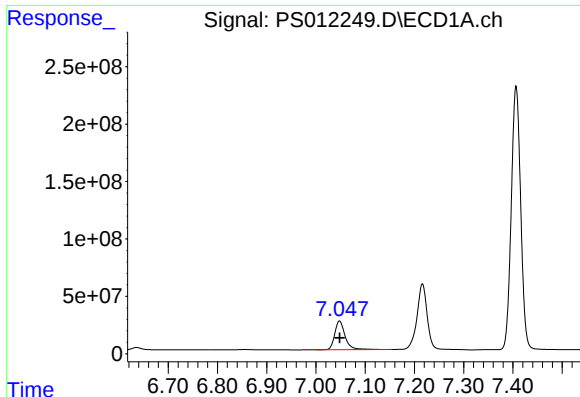
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1040883622
Conc: 709.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

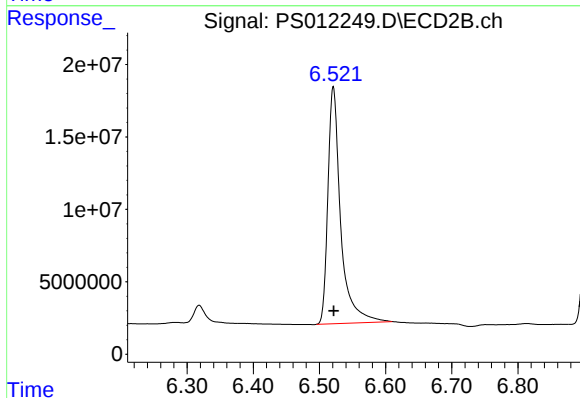
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 564800016
Conc: 698.15 ng/ml



#3 4-Nitrophenol

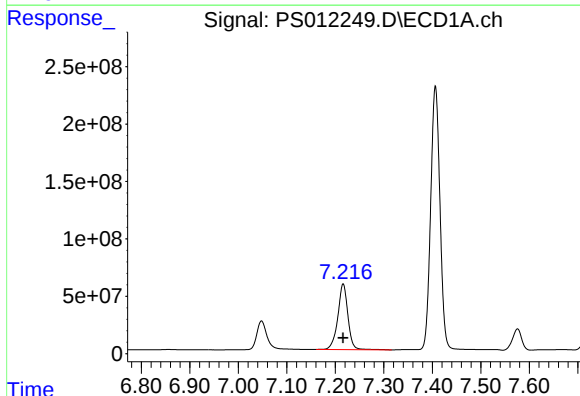
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 368361896
Conc: 691.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



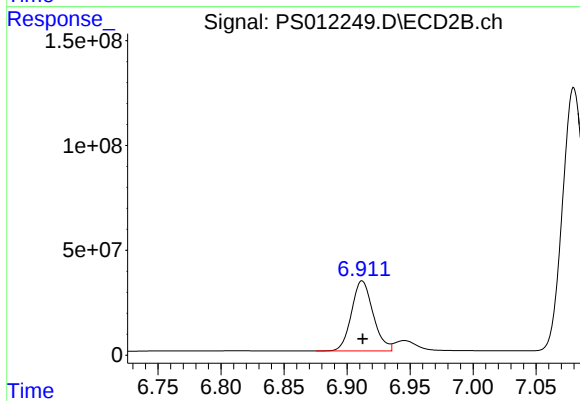
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 220570021
Conc: 689.58 ng/ml



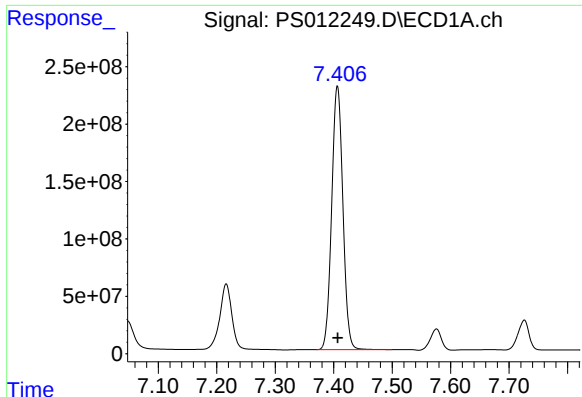
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 829678570
Conc: 765.46 ng/ml



#4 2,4-DCAA

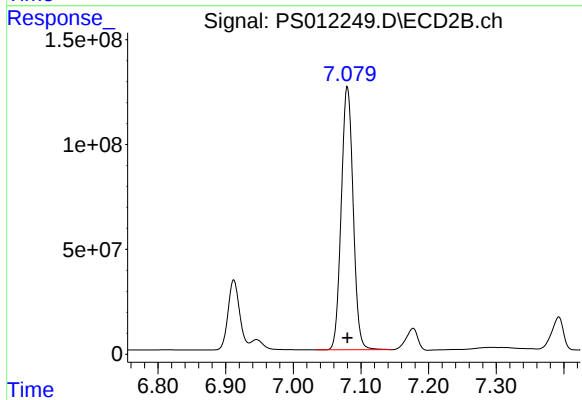
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 398702795
Conc: 755.68 ng/ml



#5 DICAMBA

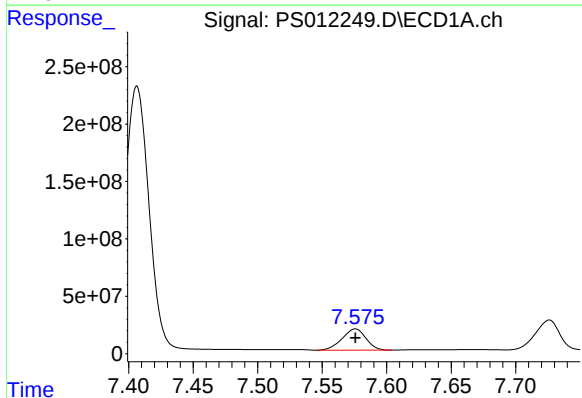
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 3047990048
Conc: 724.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



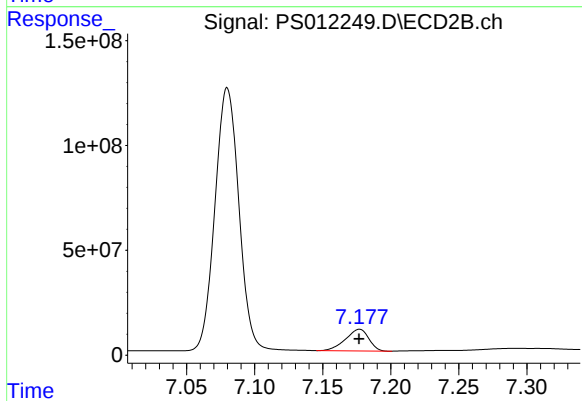
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1535637341
Conc: 712.01 ng/ml



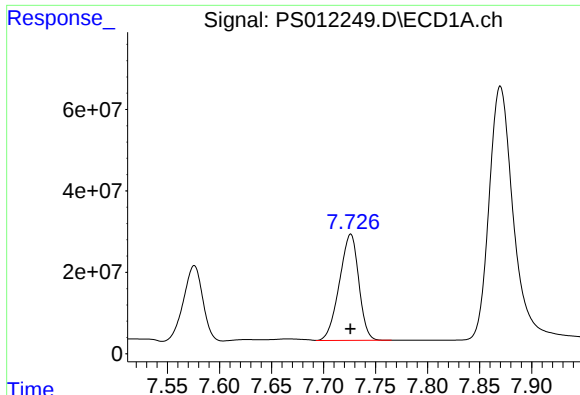
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 238798582
Conc: 74.11 ug/ml



#6 MCP

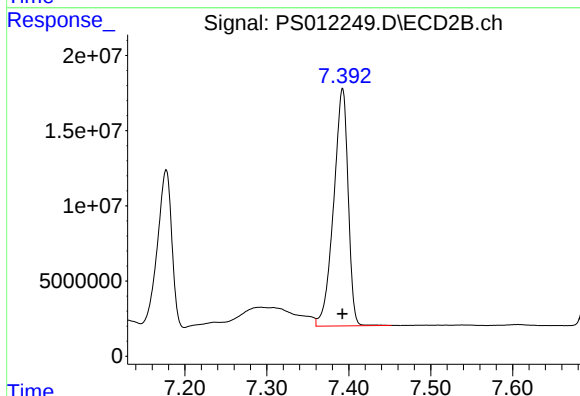
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 123811274
Conc: 71.94 ug/ml



#7 MCPA

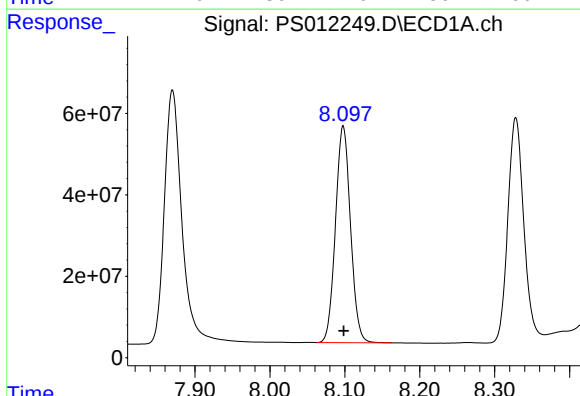
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 338226692
Conc: 72.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



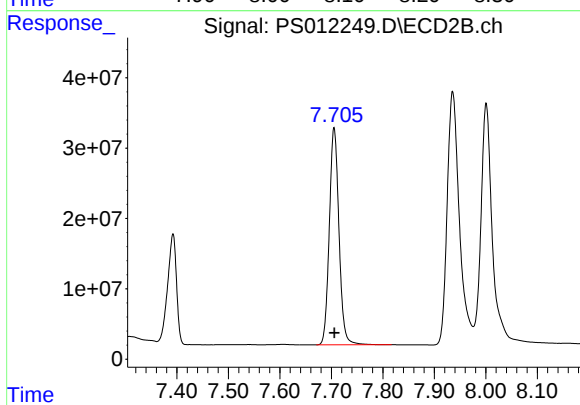
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 194307601
Conc: 69.14 ug/ml



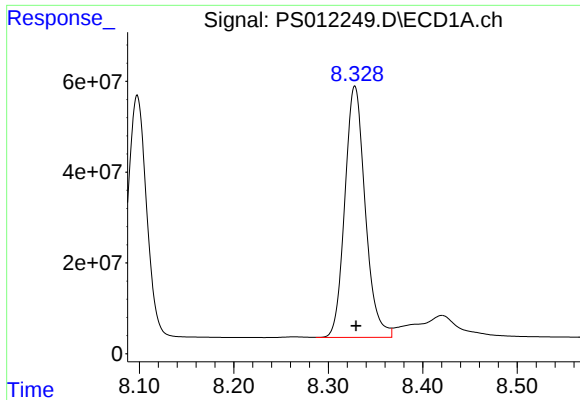
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 740950372
Conc: 724.51 ng/ml



#8 DICHLORPROP

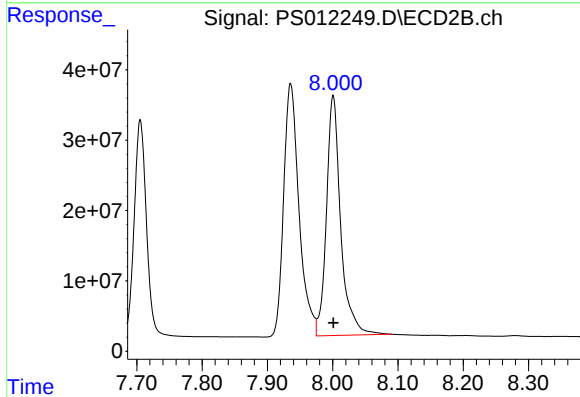
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 402290086
Conc: 711.00 ng/ml



#9 2,4-D

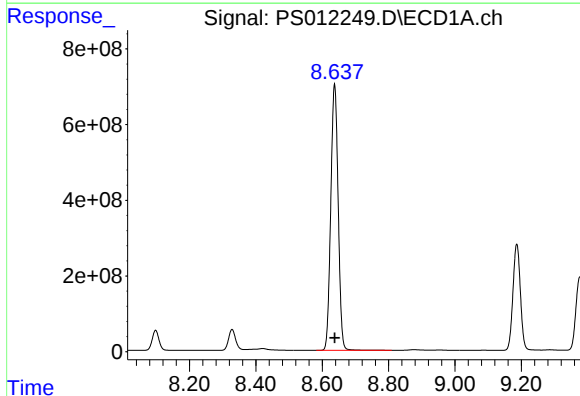
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 829114151
Conc: 727.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



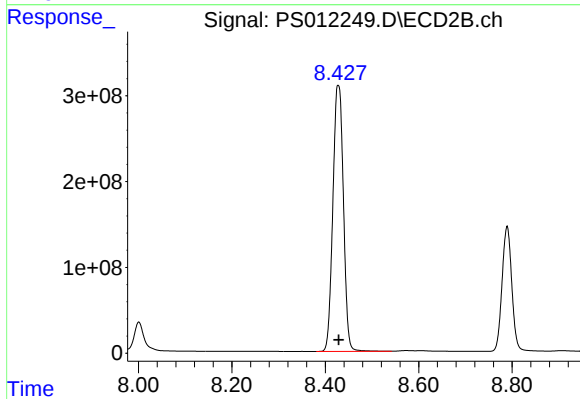
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 517564707
Conc: 711.50 ng/ml



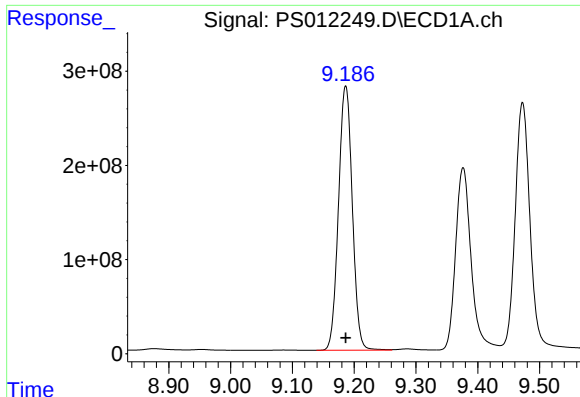
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 10834684483
Conc: 736.59 ng/ml



#10 Pentachlorophenol

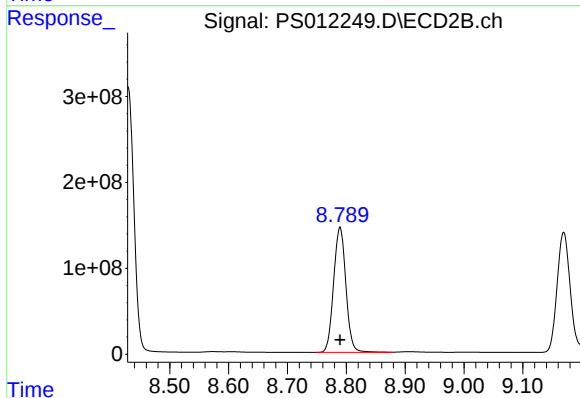
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4858213858
Conc: 717.31 ng/ml



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

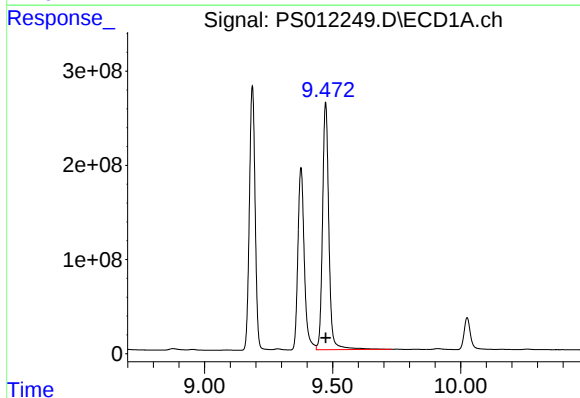
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 4359937247
Conc: 740.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



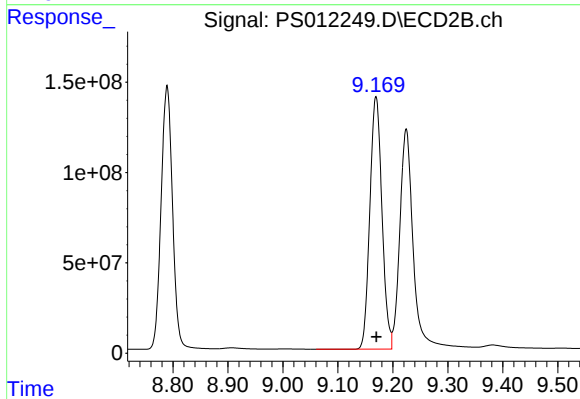
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2111835554
Conc: 729.69 ng/ml



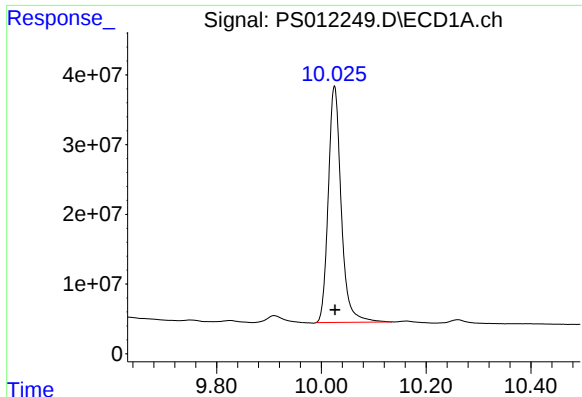
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 4504650018
Conc: 734.49 ng/ml



#12 2,4,5-T

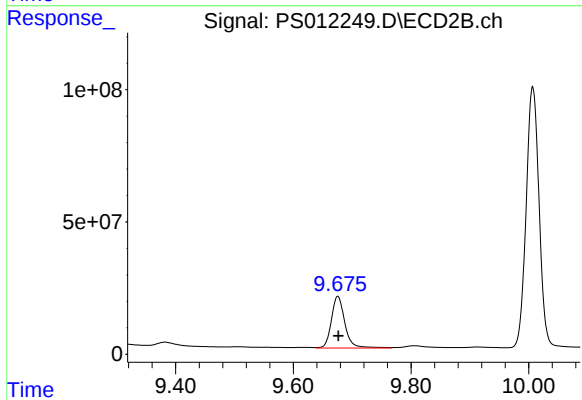
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2135402050
Conc: 741.41 ng/ml



#13 2,4-DB

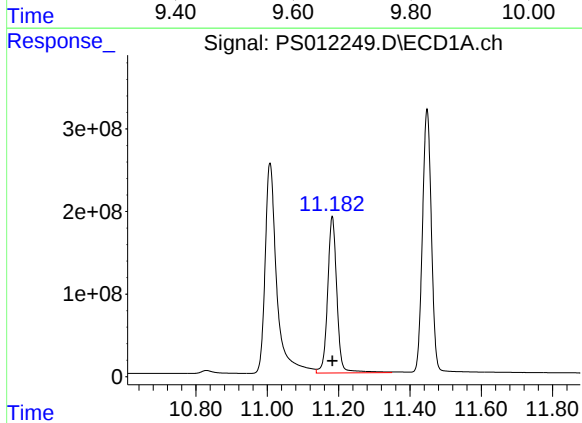
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 580048662
Conc: 758.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



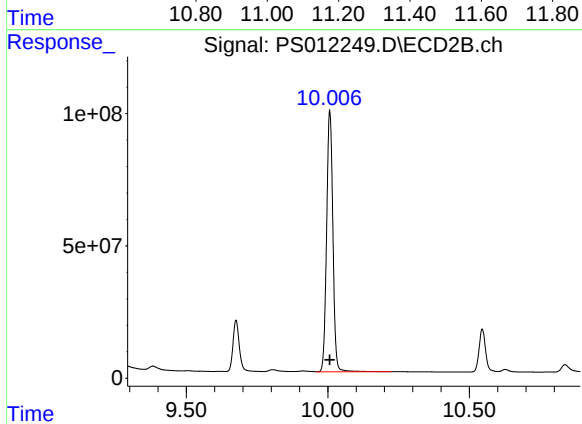
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.001 min
Response: 311786532
Conc: 766.32 ng/ml



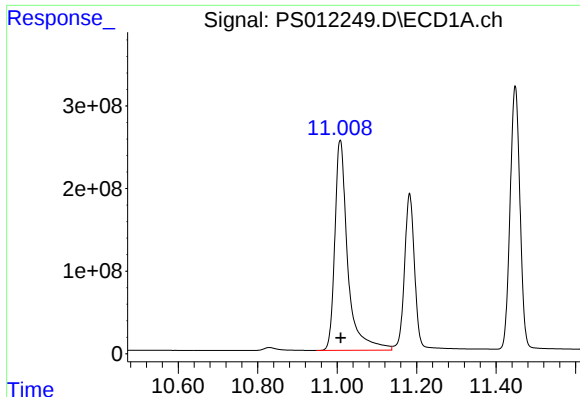
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3421790440
Conc: 728.65 ng/ml



#14 DINOSEB

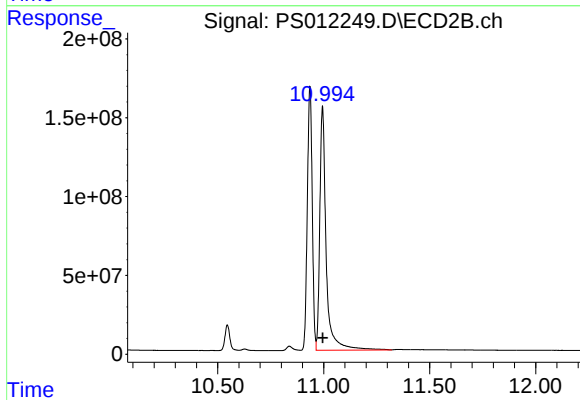
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1519004645
Conc: 731.40 ng/ml



#15 Picloram

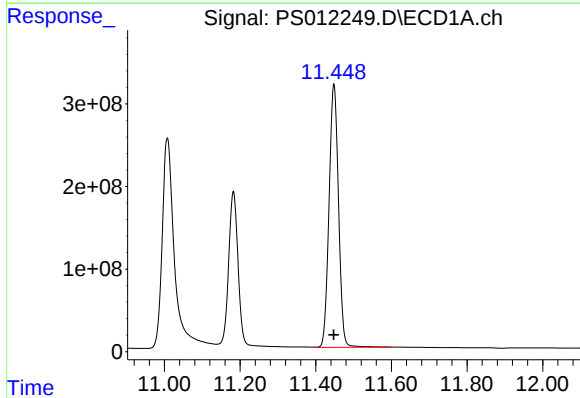
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 5756794300
Conc: 781.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



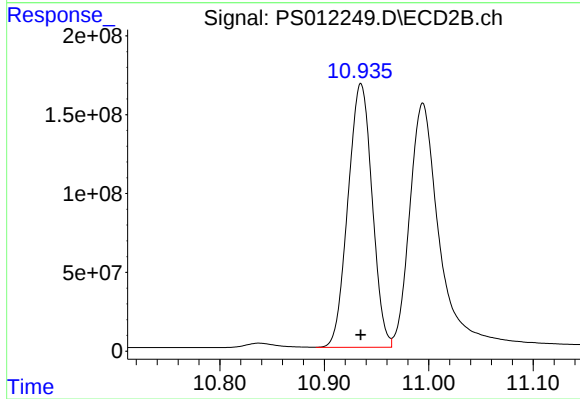
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 3242824457
Conc: 764.92 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5531776780
Conc: 747.50 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 2685955660
Conc: 738.97 ng/ml