

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 20:31
 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: Apr 09 05:37:46 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 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	7.239	6.928	490.5E6	404.9E6	812.382	817.573
Target Compounds							
1) T	Dalapon	3.042	2.625	556.5E6	523.8E6	734.502	731.726
2) T	3,5-DICHL...	6.449	6.075	617.1E6	561.6E6	750.469	755.946
3) T	4-Nitroph...	7.068	6.531	207.4E6	227.0E6	745.397	747.617
5) T	DICAMBA	7.432	7.098	1728.9E6	1533.5E6	767.503	771.016
6) T	MCPD	7.602	7.197	138.3E6	127.4E6	77.437	77.410
7) T	MCPA	7.752	7.413	195.8E6	184.0E6	75.950	77.136
8) T	DICHLORPROP	8.125	7.725	421.6E6	392.4E6	759.627	779.584
9) T	2,4-D	8.353	8.018	452.9E6	466.5E6	788.827	778.577
10) T	Pentachlo...	8.667	8.453	5614.4E6	4727.9E6	755.554	757.685
11) T	2,4,5-TP ...	9.216	8.812	2306.1E6	2059.3E6	779.233	787.412
12) T	2,4,5-T	9.501	9.192	2188.9E6	2087.0E6	789.439	799.762
13) T	2,4-DB	10.053	9.698	311.5E6	283.2E6	822.338	798.791
14) T	DINOSEB	11.218	10.034	1657.2E6	1530.5E6	740.607	777.197
15) T	Picloram	11.032	11.012	2698.4E6	2810.4E6	871.003	826.293
16) T	DCPA	11.482	10.964	2868.1E6	2650.5E6	770.220	790.481

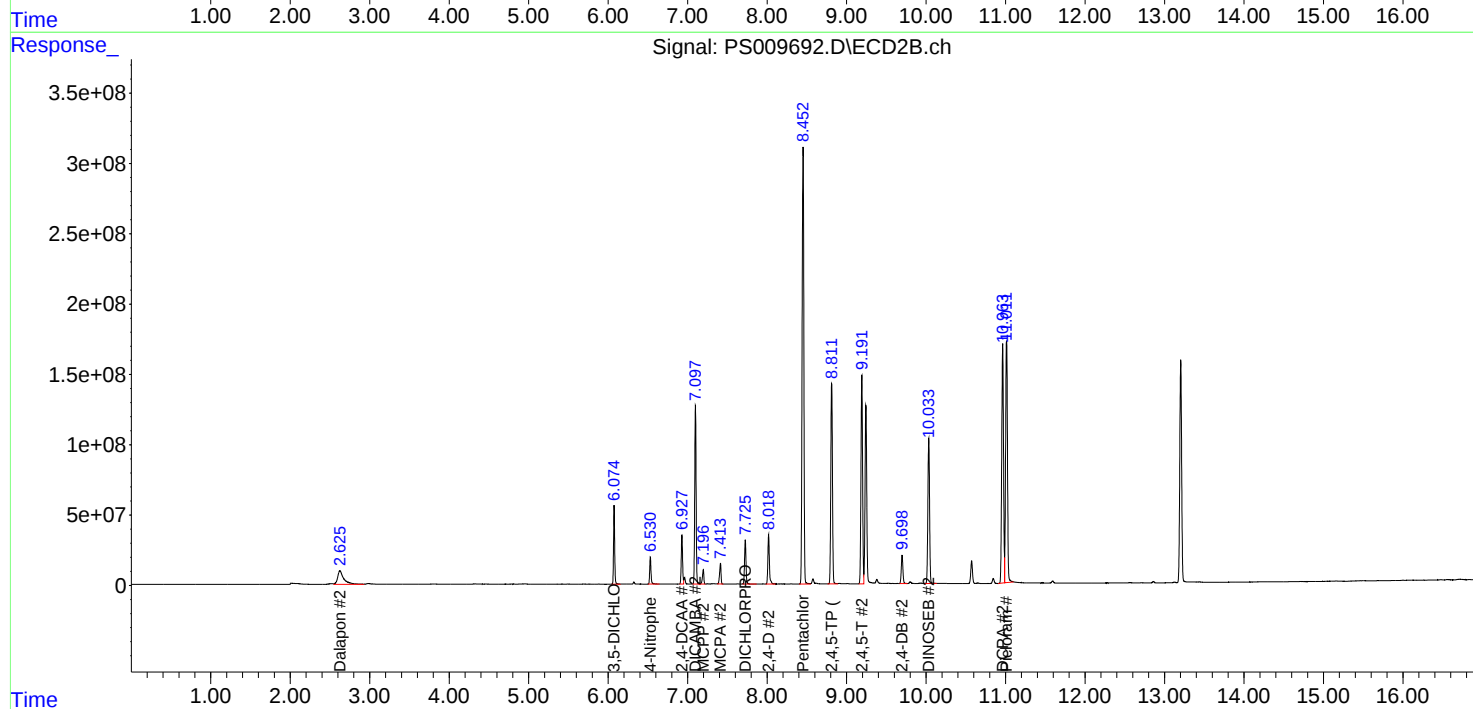
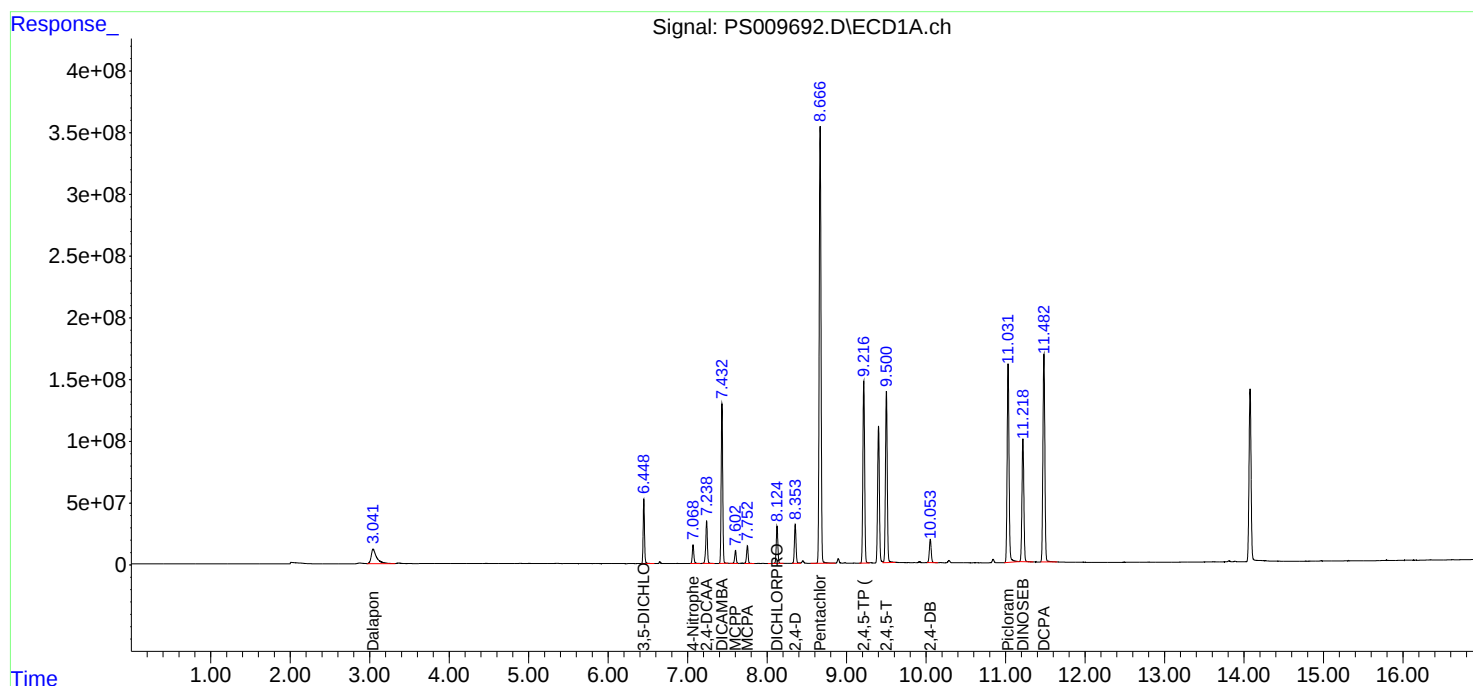
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

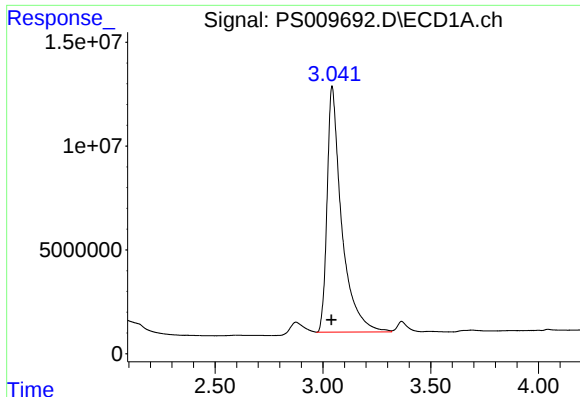
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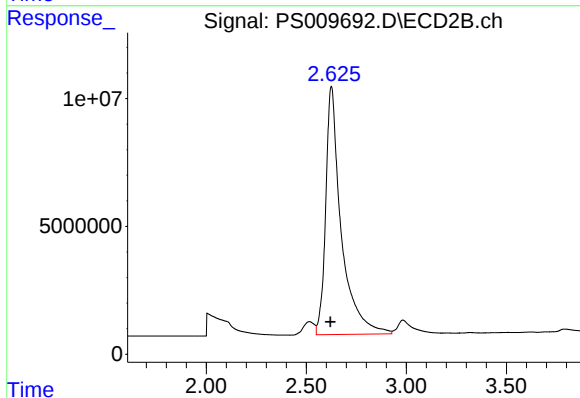




#1 Dalapon

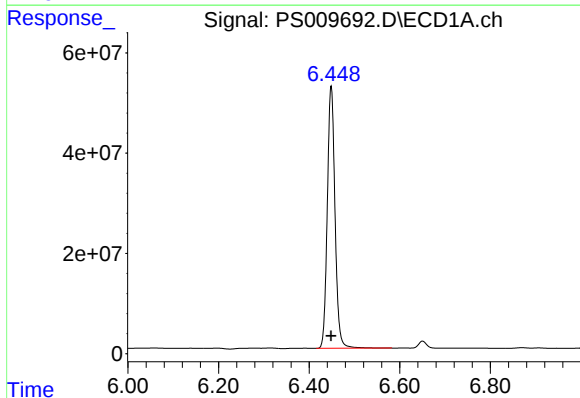
R.T.: 3.042 min
Delta R.T.: 0.002 min
Response: 556462662
Conc: 734.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



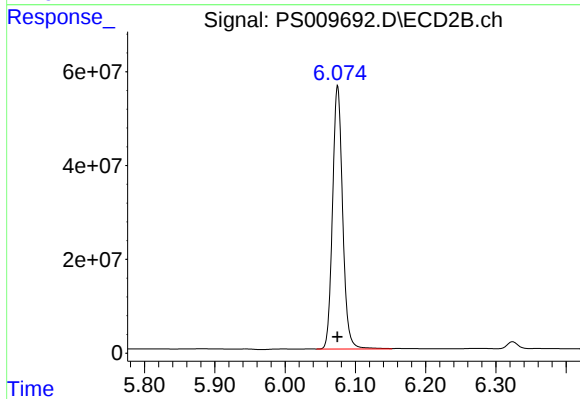
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 523836558
Conc: 731.73 ng/ml



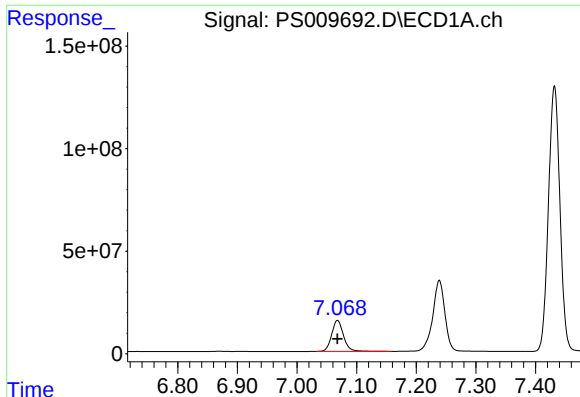
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 617131526
Conc: 750.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

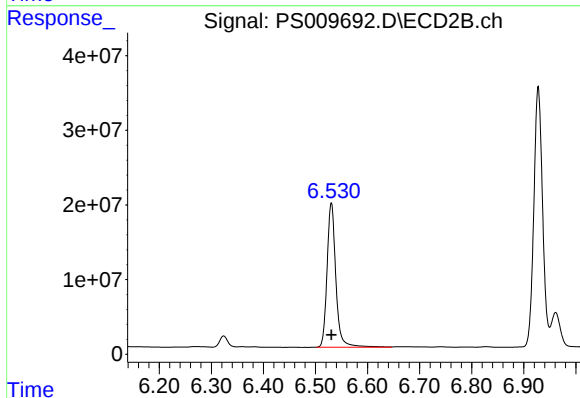
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 561597192
Conc: 755.95 ng/ml



#3 4-Nitrophenol

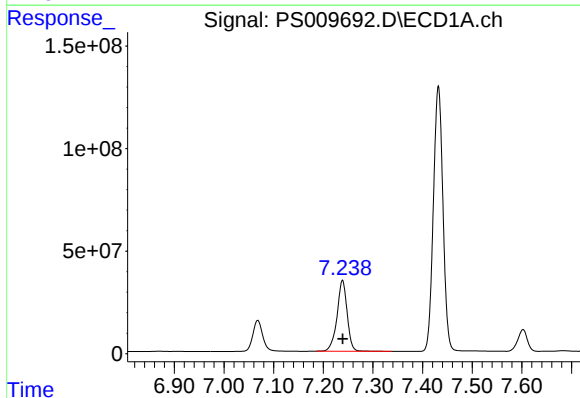
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 207366625
Conc: 745.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



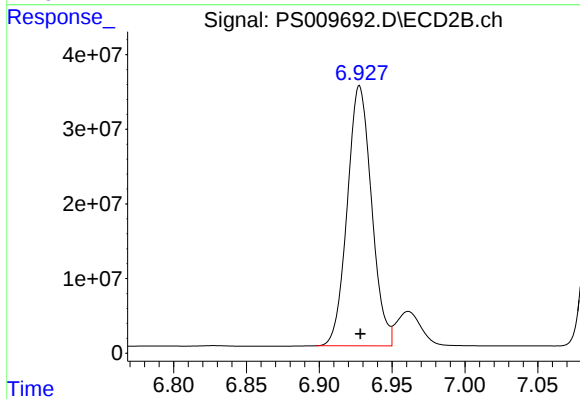
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 227037228
Conc: 747.62 ng/ml



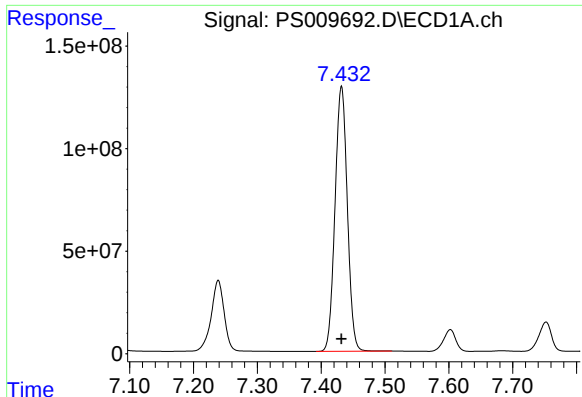
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 490528553
Conc: 812.38 ng/ml



#4 2,4-DCAA

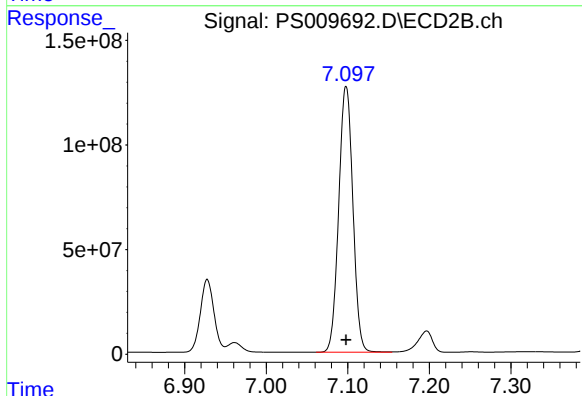
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 404902996
Conc: 817.57 ng/ml



#5 DICAMBA

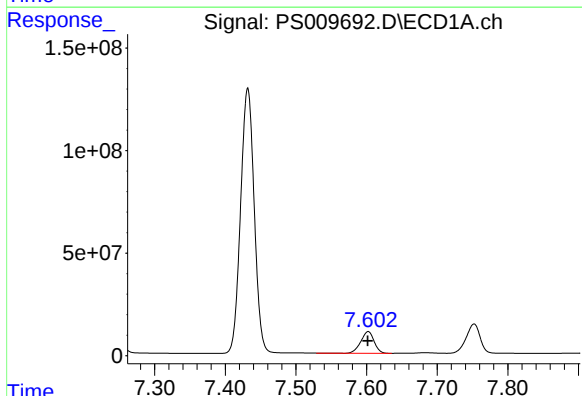
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1728853831
Conc: 767.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



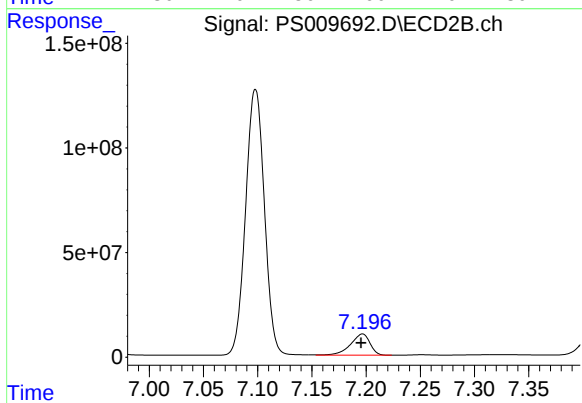
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1533544452
Conc: 771.02 ng/ml



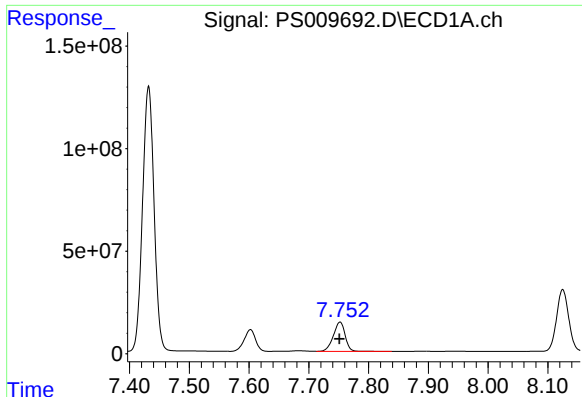
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 138267509
Conc: 77.44 ug/ml



#6 MCP

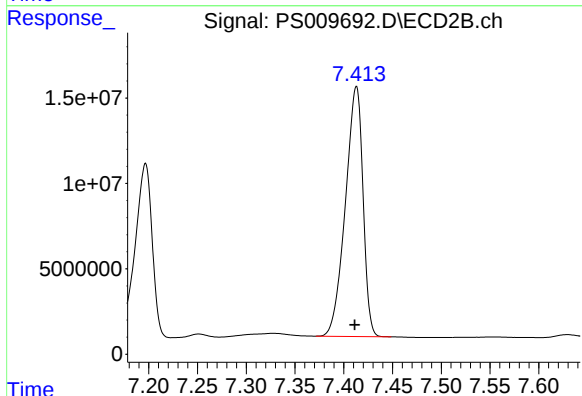
R.T.: 7.197 min
Delta R.T.: 0.001 min
Response: 127414871
Conc: 77.41 ug/ml



#7 MCPA

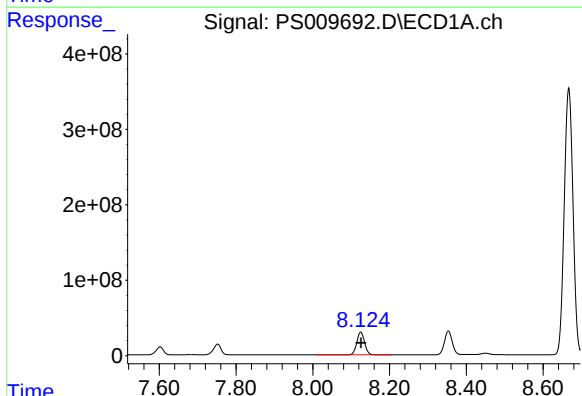
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 195772188
Conc: 75.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



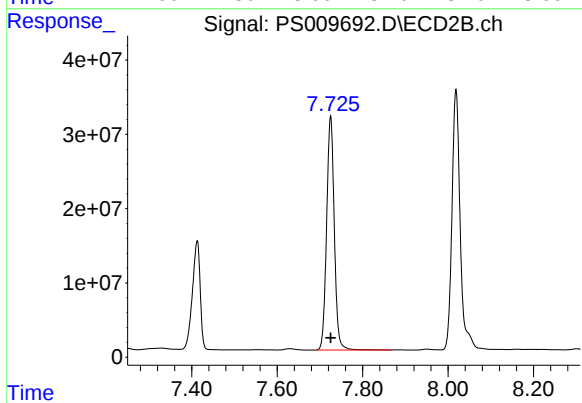
#7 MCPA

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 183988857
Conc: 77.14 ug/ml



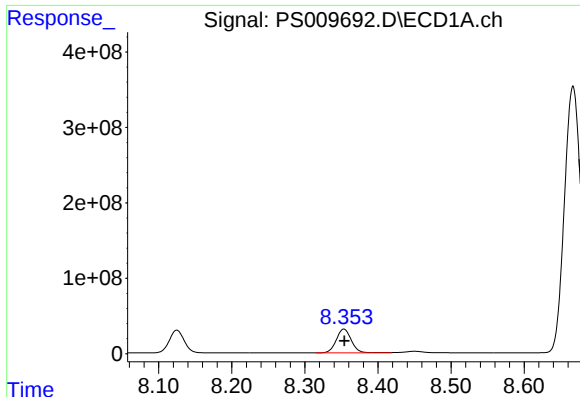
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 421581915
Conc: 759.63 ng/ml



#8 DICHLORPROP

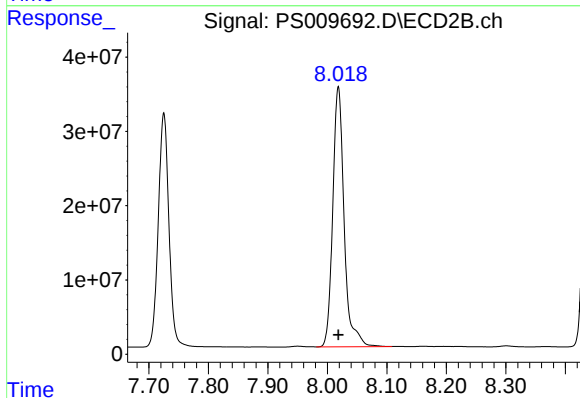
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 392377804
Conc: 779.58 ng/ml



#9 2,4-D

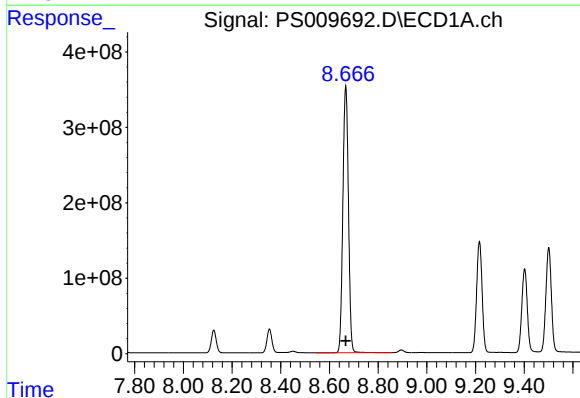
R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 452932851
Conc: 788.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



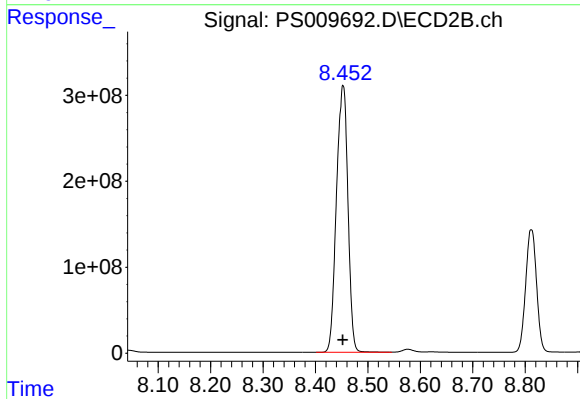
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 466531153
Conc: 778.58 ng/ml



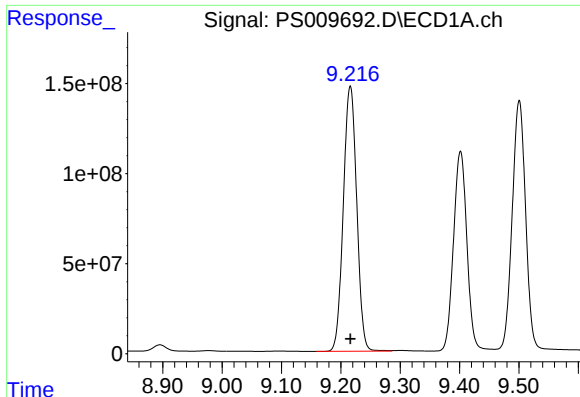
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 5614387324
Conc: 755.55 ng/ml



#10 Pentachlorophenol

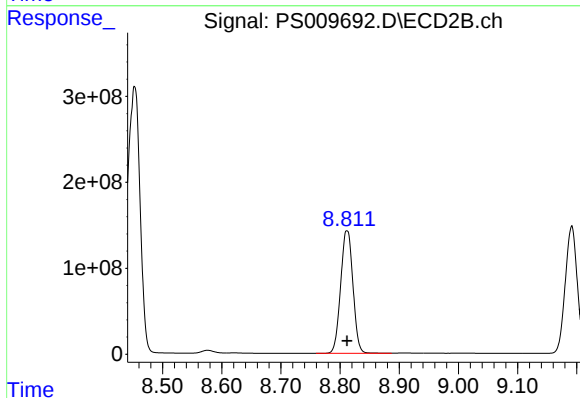
R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 4727946031
Conc: 757.69 ng/ml



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

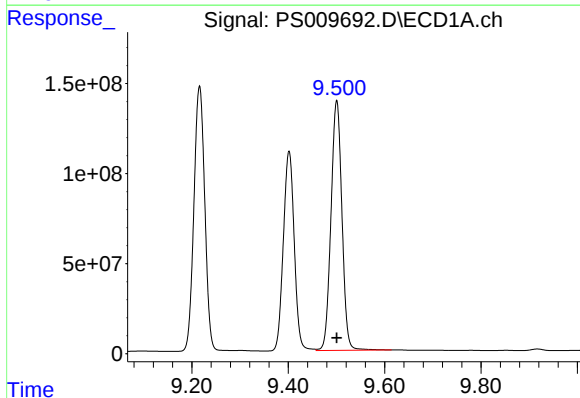
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 2306085713
Conc: 779.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



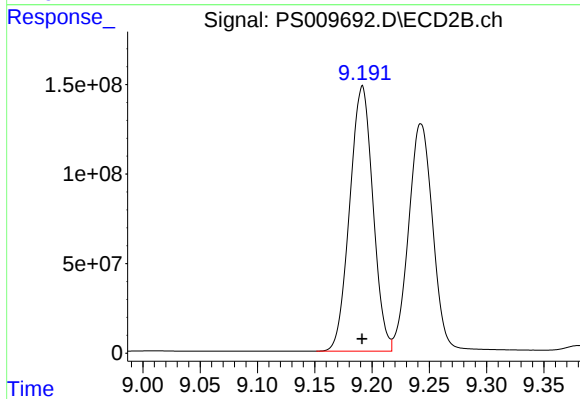
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 2059261789
Conc: 787.41 ng/ml



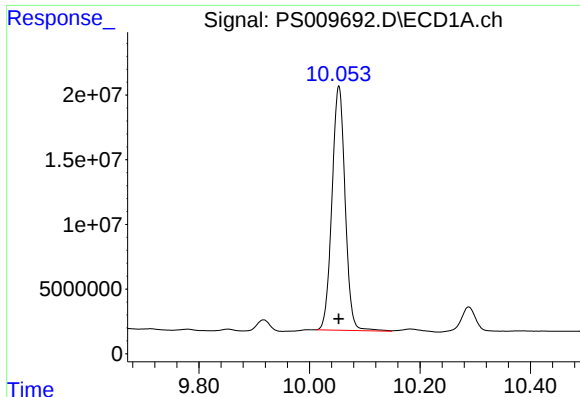
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 2188857261
Conc: 789.44 ng/ml



#12 2,4,5-T

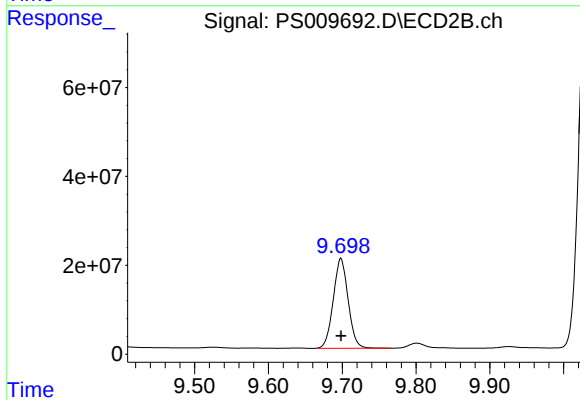
R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 2087036853
Conc: 799.76 ng/ml



#13 2,4-DB

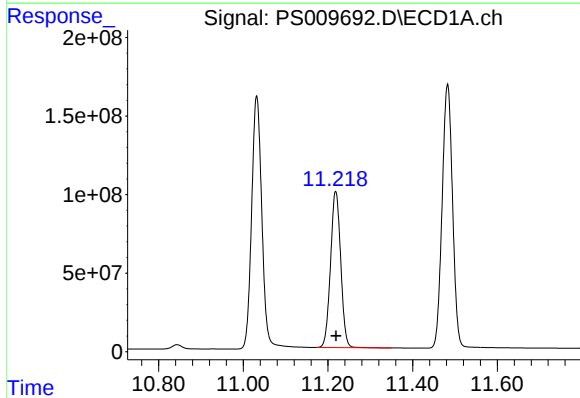
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 311506651
Conc: 822.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



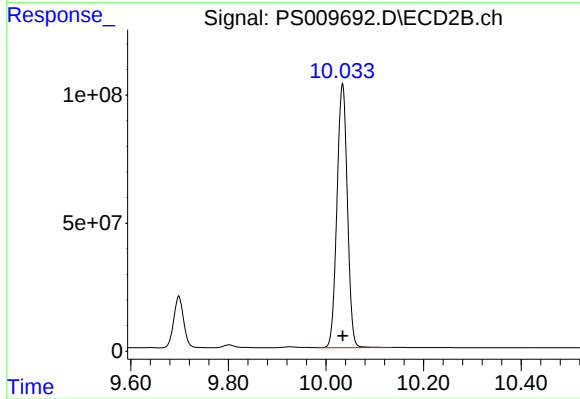
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: 283225398
Conc: 798.79 ng/ml



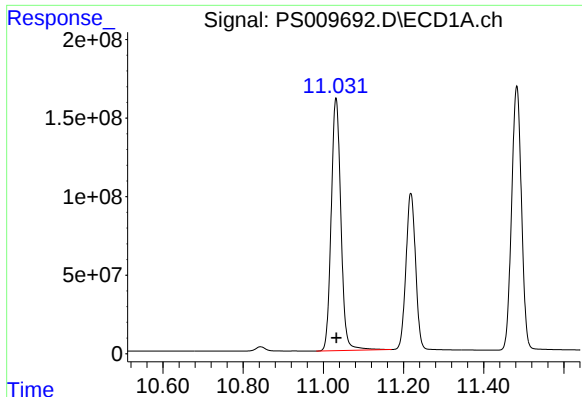
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 1657212638
Conc: 740.61 ng/ml



#14 DINOSEB

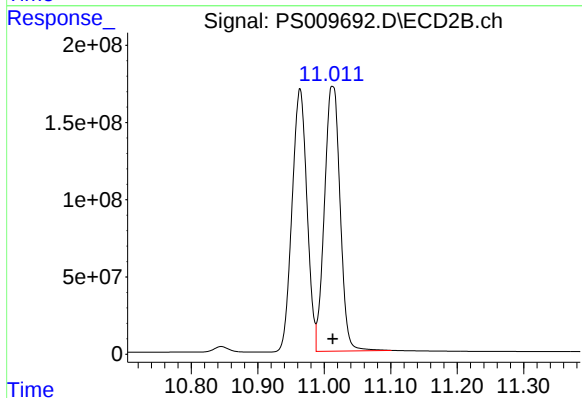
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 1530499586
Conc: 777.20 ng/ml



#15 Picloram

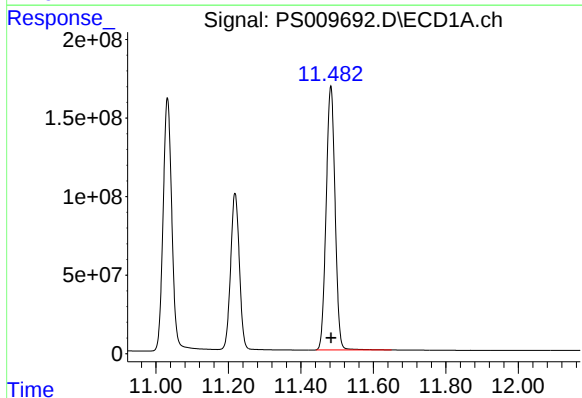
R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 2698425328
Conc: 871.00 ng/ml

Instrument :
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ClientSampleId :
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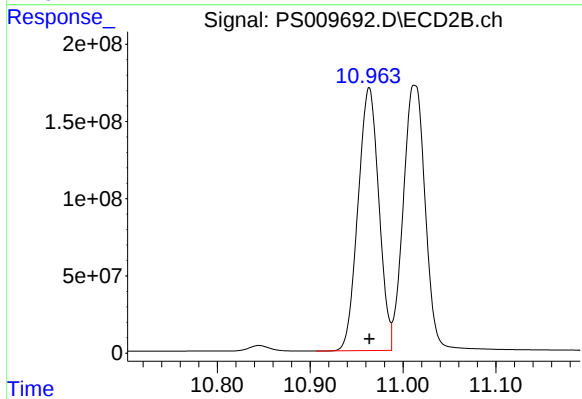
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2810393056
Conc: 826.29 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.001 min
Response: 2868051798
Conc: 770.22 ng/ml



#16 DCPA

R.T.: 10.964 min
Delta R.T.: 0.000 min
Response: 2650512089
Conc: 790.48 ng/ml