

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 14:56
 Operator : AJ\MA
 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: Jan 16 23:34:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.049	6.645	1097.9E6	435.1E6	759.504	749.936
Target Compounds							
1) T	Dalapon	2.910	2.417	1559.6E6	478.6E6	635.736	625.844
2) T	3,5-DICHL...	6.289	5.861	1458.1E6	617.0E6	677.806	697.448
3) T	4-Nitroph...	6.876	6.279	621.3E6	234.6E6	769.222	765.421
5) T	DICAMBA	7.236	6.800	4236.1E6	1786.1E6	678.389	679.376
6) T	MCPD	7.407	6.895	313.3E6	143.1E6	67.100	66.523
7) T	MCPA	7.554	7.105	450.9E6	201.1E6	67.588	67.378
8) T	DICHLORPROP	7.923	7.410	1055.9E6	450.5E6	671.273	675.008
9) T	2,4-D	8.150	7.699	1271.2E6	536.9E6	698.123	729.534
10) T	Pentachlo...	8.449	8.113	14632.1E6	5751.9E6	692.610	682.930
11) T	2,4,5-TP ...	9.000	8.474	5853.0E6	2484.1E6	691.675	696.853
12) T	2,4,5-T	9.282	8.851	6121.1E6	2379.6E6	690.550	727.481
13) T	2,4-DB	9.829	9.354	1241.1E6	313.5E6	750.792	708.597
14) T	DINOSEB	10.977	9.676	4434.0E6	1718.1E6	675.199	688.621
15) T	Picloram	10.799	10.653	8530.3E6	3256.6E6	714.678	696.437
16) T	DCPA	11.247	10.602	7515.8E6	3047.3E6	695.600	690.145

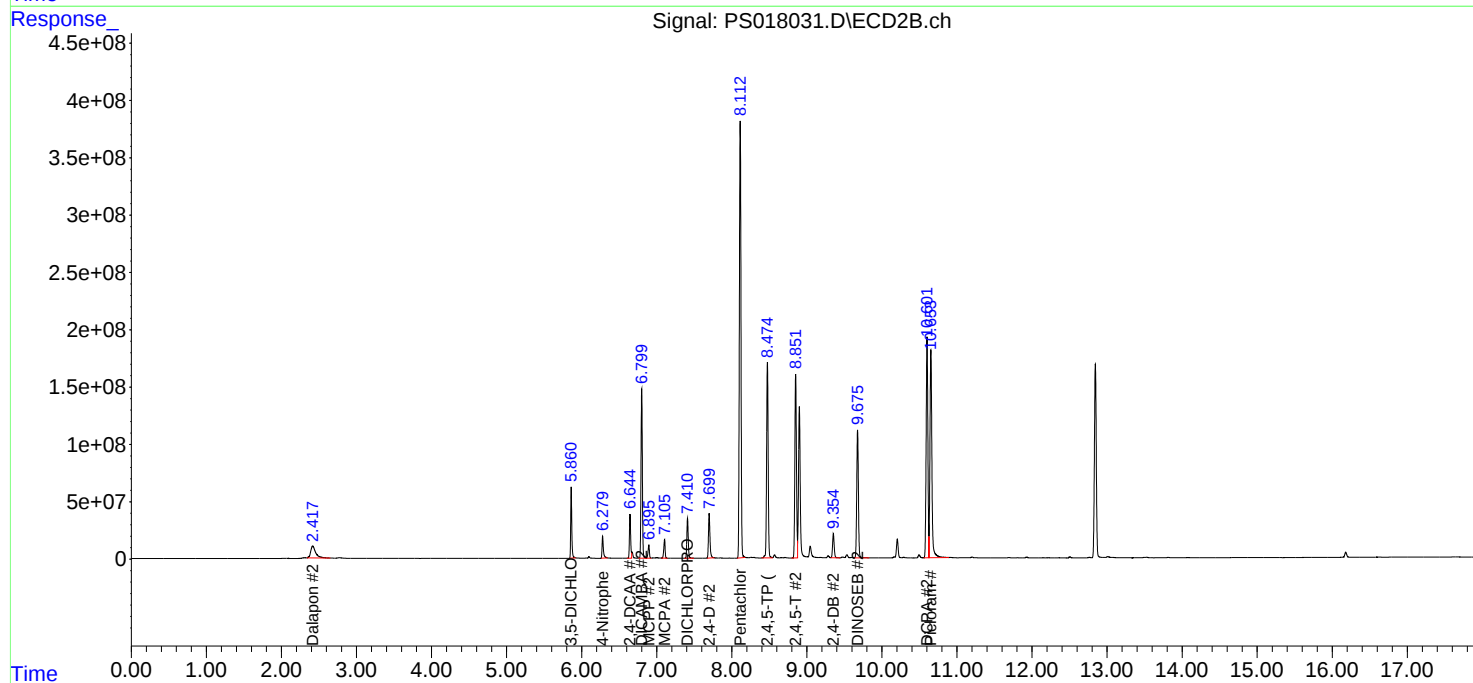
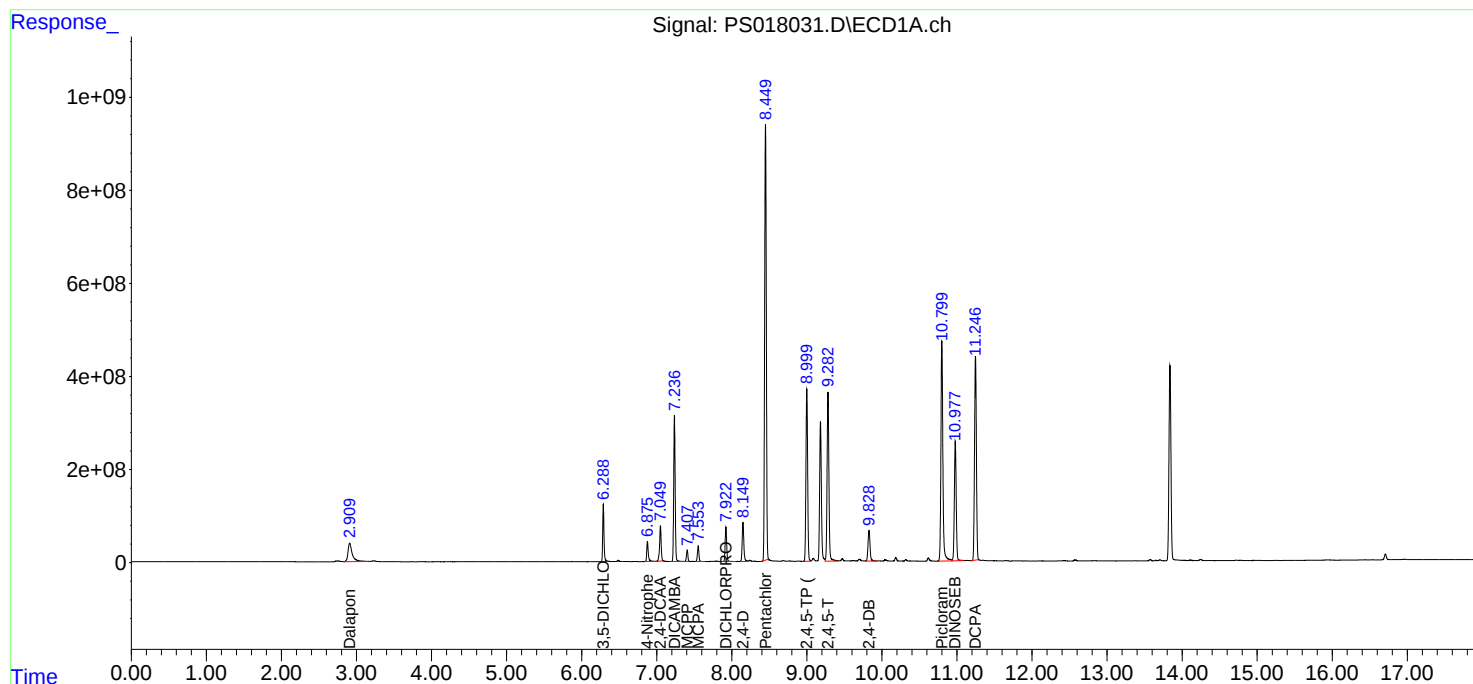
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

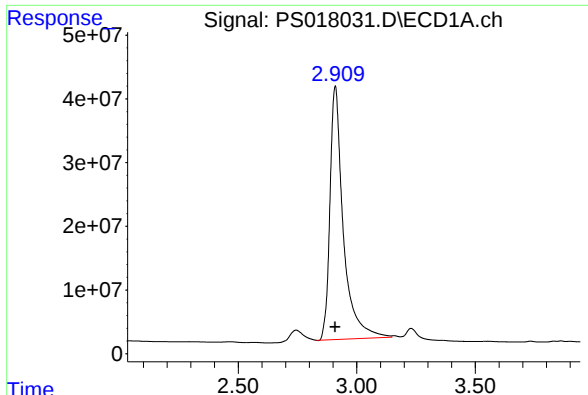
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Quant Time: Jan 16 23:34:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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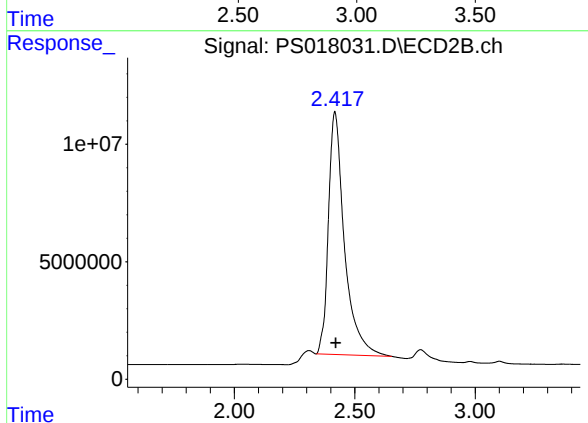




#1 Dalapon

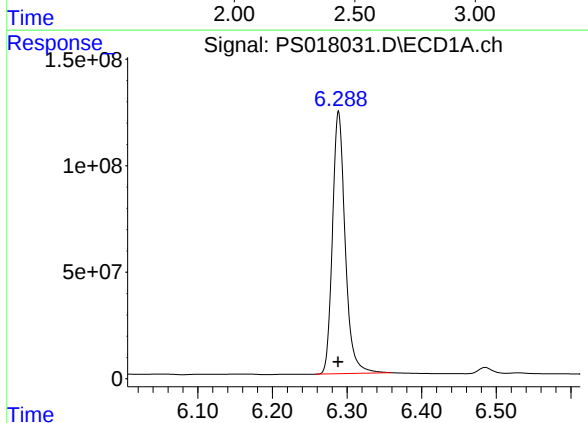
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1559602186
Conc: 635.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



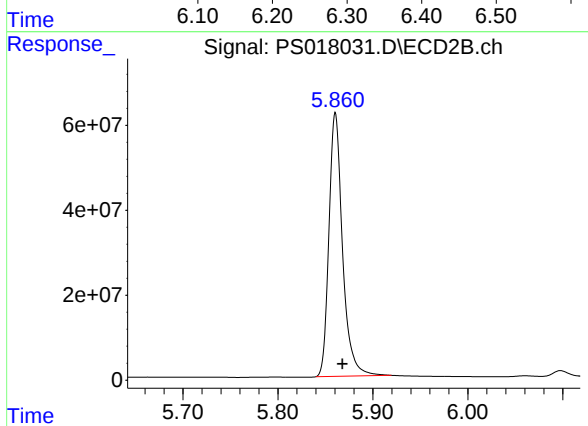
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 478575667
Conc: 625.84 ng/ml



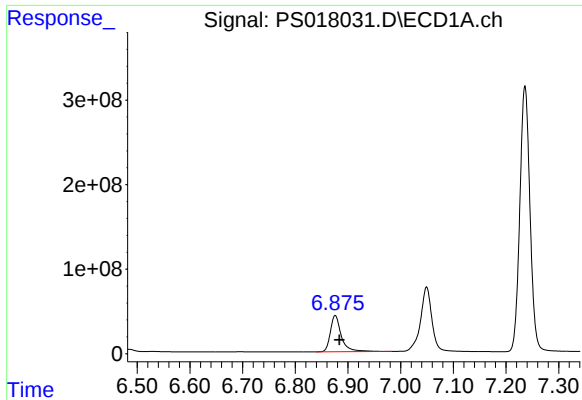
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1458125503
Conc: 677.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

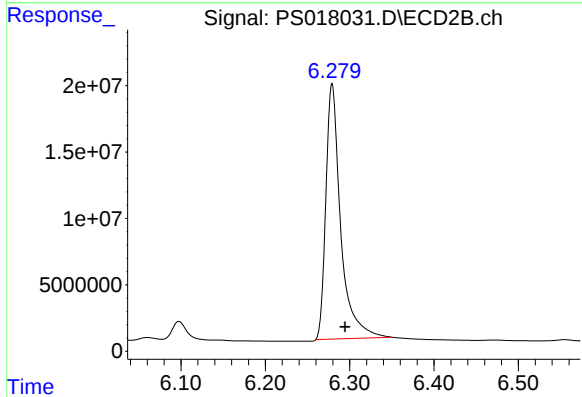
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 616983170
Conc: 697.45 ng/ml



#3 4-Nitrophenol

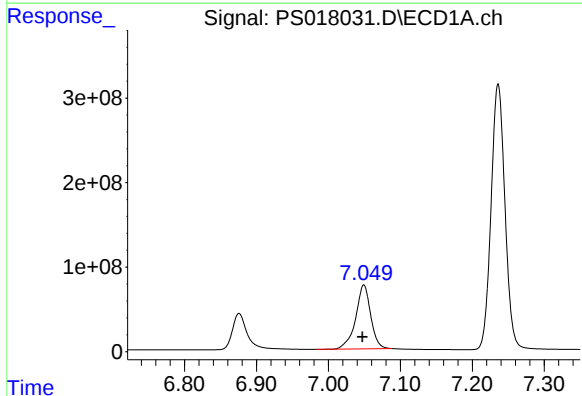
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 621288133
Conc: 769.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



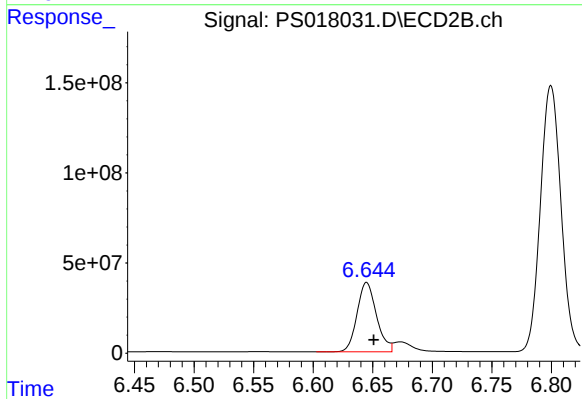
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 234618564
Conc: 765.42 ng/ml



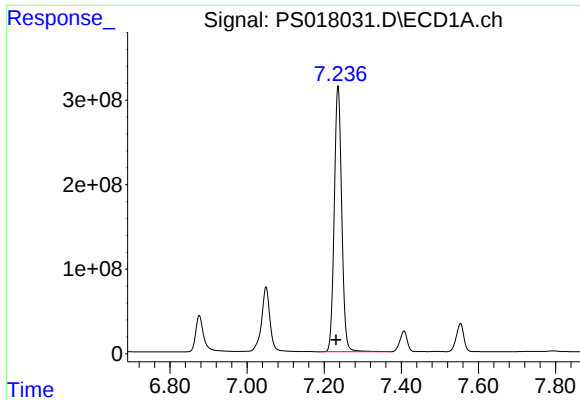
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 1097853855
Conc: 759.50 ng/ml



#4 2,4-DCAA

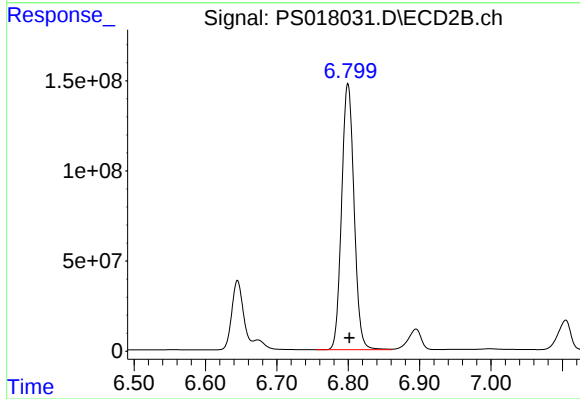
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 435149550
Conc: 749.94 ng/ml



#5 DICAMBA

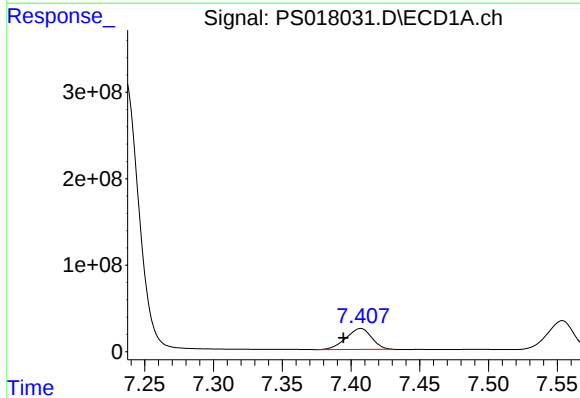
R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 4236143772
Conc: 678.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



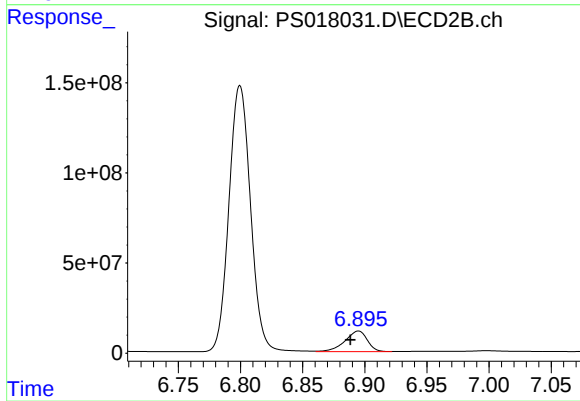
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1786116446
Conc: 679.38 ng/ml



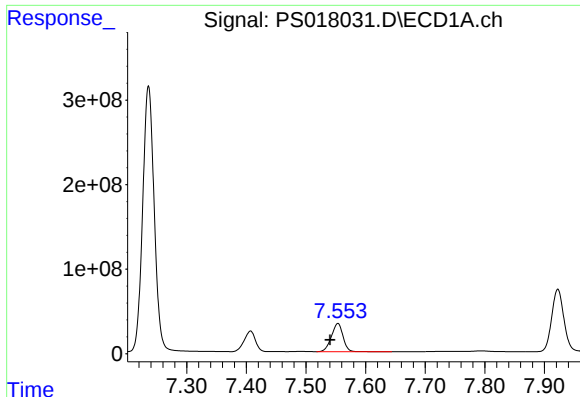
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.013 min
Response: 313287224
Conc: 67.10 ug/ml



#6 MCP

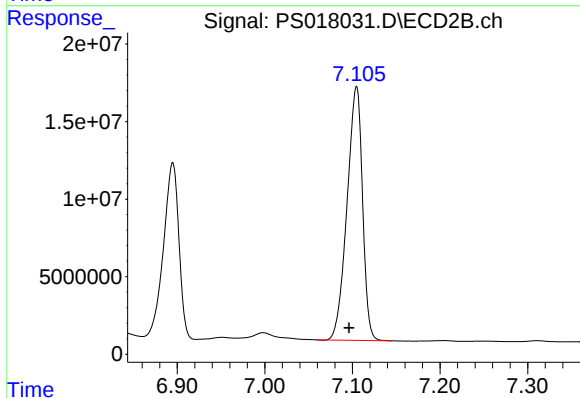
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 143085807
Conc: 66.52 ug/ml



#7 MCPA

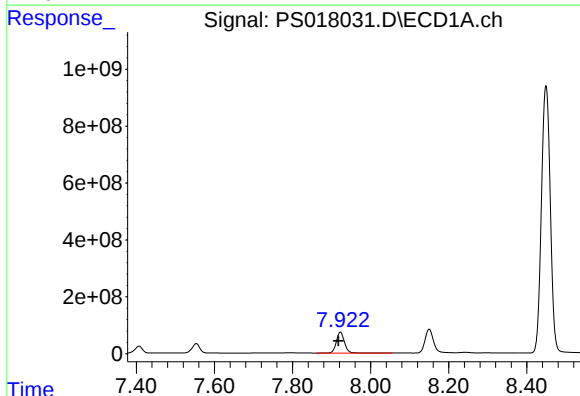
R.T.: 7.554 min
Delta R.T.: 0.013 min
Response: 450930627
Conc: 67.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



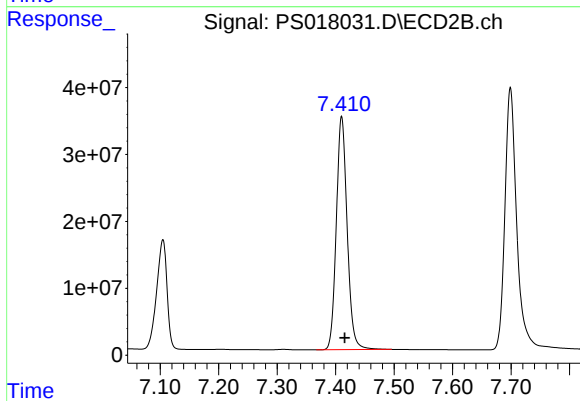
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.008 min
Response: 201051630
Conc: 67.38 ug/ml



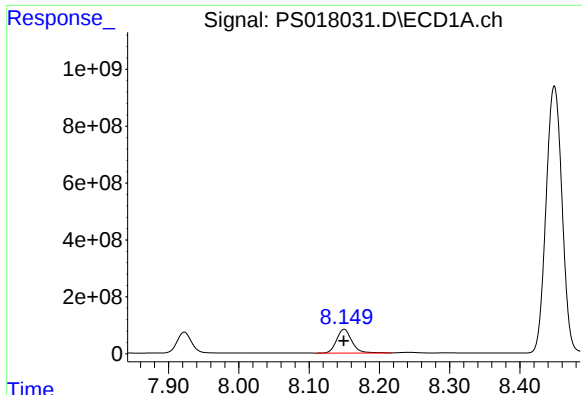
#8 DICHLORPROP

R.T.: 7.923 min
Delta R.T.: 0.005 min
Response: 1055943065
Conc: 671.27 ng/ml



#8 DICHLORPROP

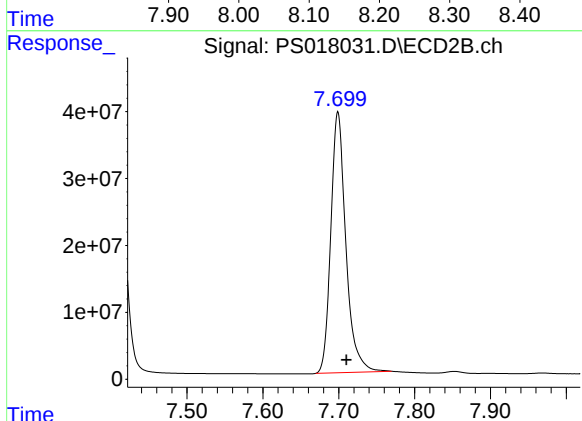
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 450516574
Conc: 675.01 ng/ml



#9 2,4-D

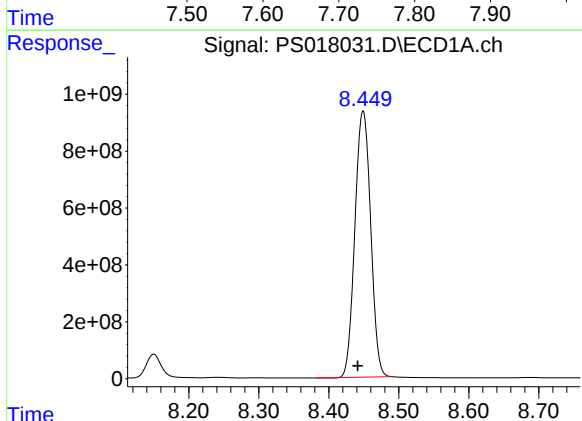
R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1271236602
Conc: 698.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



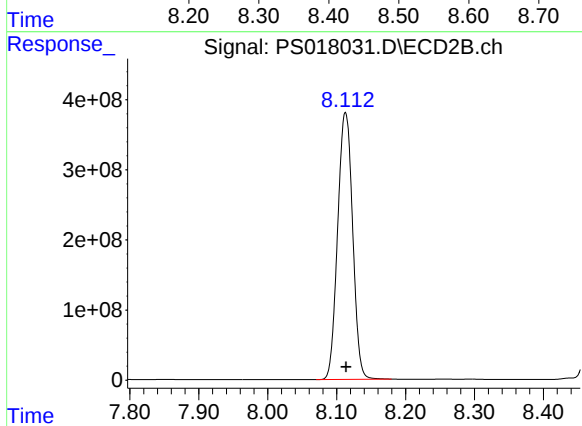
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 536897578
Conc: 729.53 ng/ml



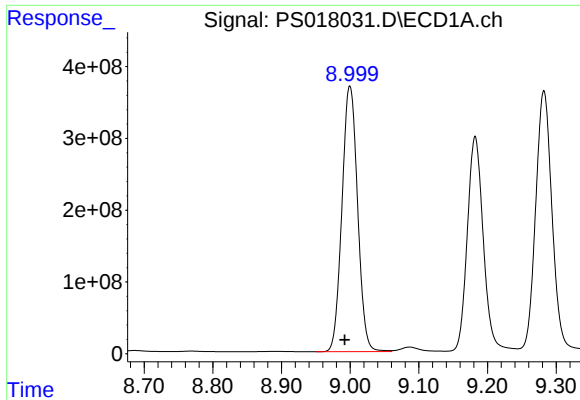
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: 0.008 min
Response: 14632111237
Conc: 692.61 ng/ml



#10 Pentachlorophenol

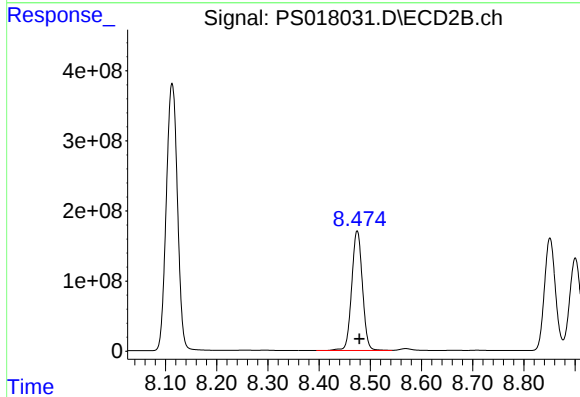
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5751882831
Conc: 682.93 ng/ml



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

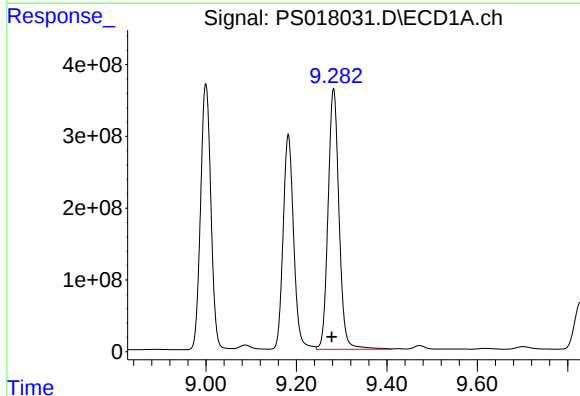
R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 5853049254
Conc: 691.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



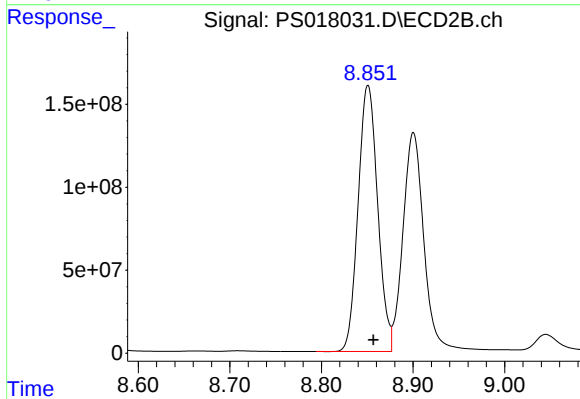
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 2484068432
Conc: 696.85 ng/ml



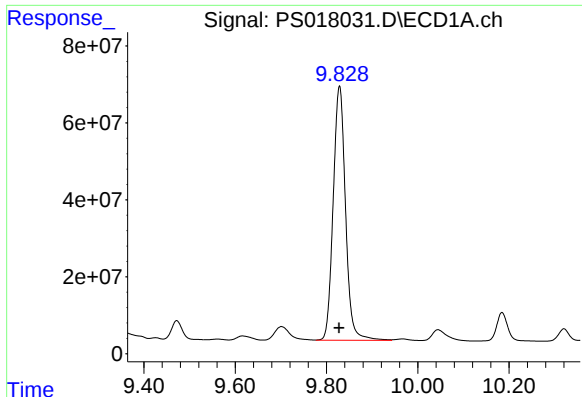
#12 2,4,5-T

R.T.: 9.282 min
Delta R.T.: 0.004 min
Response: 6121125742
Conc: 690.55 ng/ml



#12 2,4,5-T

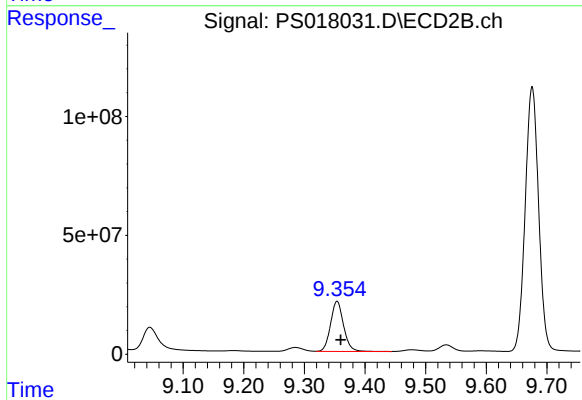
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2379603557
Conc: 727.48 ng/ml



#13 2,4-DB

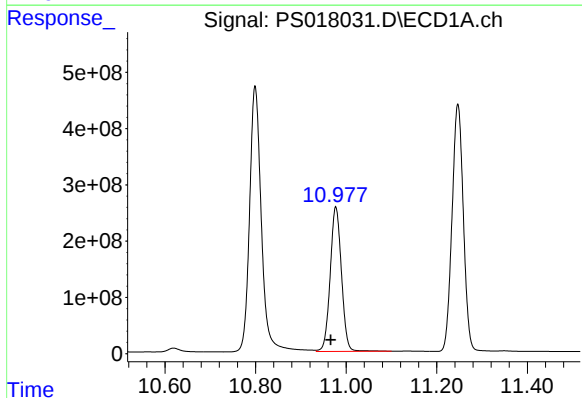
R.T.: 9.829 min
Delta R.T.: 0.001 min
Response: 1241083920
Conc: 750.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



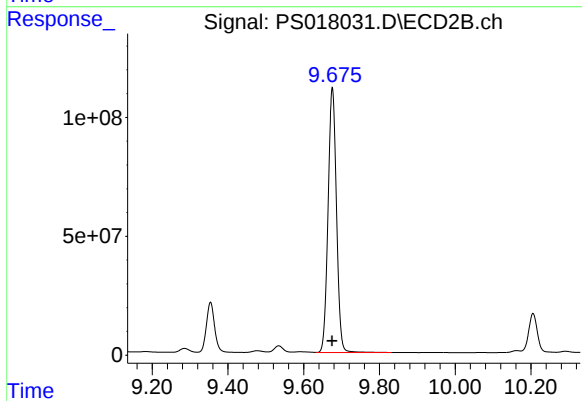
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 313524002
Conc: 708.60 ng/ml



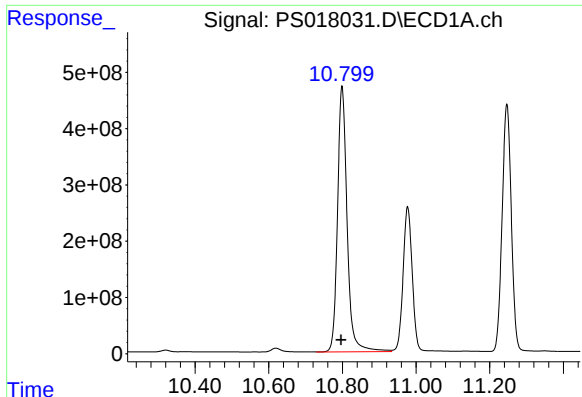
#14 DINOSEB

R.T.: 10.977 min
Delta R.T.: 0.011 min
Response: 4433992759
Conc: 675.20 ng/ml



#14 DINOSEB

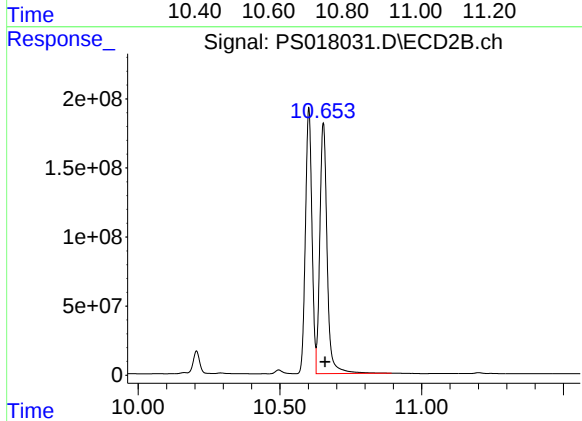
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 1718120806
Conc: 688.62 ng/ml



#15 Picloram

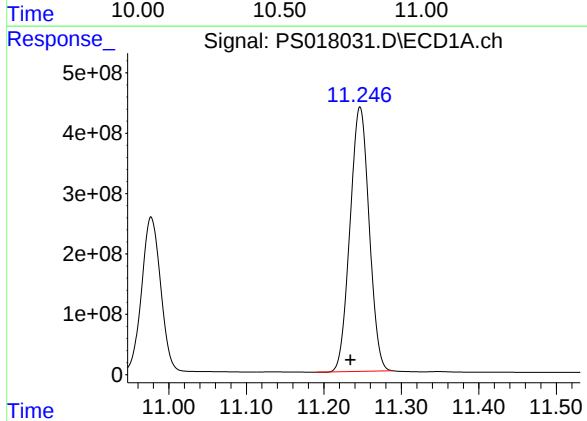
R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 8530330466
Conc: 714.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
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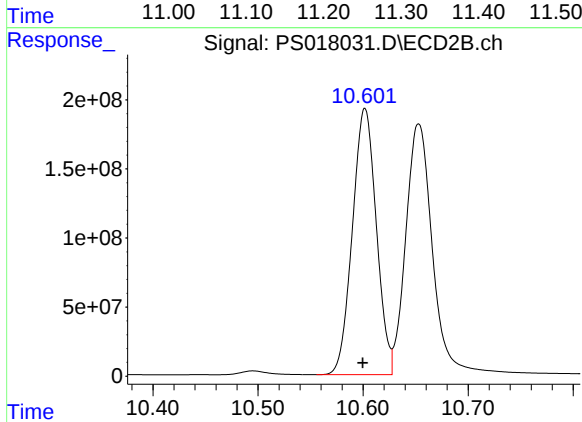
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 3256640301
Conc: 696.44 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.012 min
Response: 7515807363
Conc: 695.60 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 3047323552
Conc: 690.14 ng/ml