

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 12:19
 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: Mar 01 00:03:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 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	7.028	6.637	1202.4E6	501.2E6	722.599	752.172
Target Compounds							
1) T	Dalapon	2.888	2.403	1827.0E6	578.2E6	673.532	676.693
2) T	3,5-DICHL...	6.272	5.856	1586.4E6	709.5E6	667.764	695.946
3) T	4-Nitroph...	6.865	6.280	550.4E6	308.4E6	639.310	705.842
5) T	DICAMBA	7.211	6.788	4697.1E6	2062.6E6	714.472	734.547
6) T	MCPD	7.379	6.882	357.2E6	170.1E6	73.790	74.785
7) T	MCPA	7.526	7.092	516.6E6	242.9E6	73.464	72.503
8) T	DICHLORPROP	7.896	7.399	1188.0E6	532.6E6	702.447	723.408
9) T	2,4-D	8.128	7.692	1414.7E6	675.4E6	693.510	721.547
10) T	Pentachlo...	8.418	8.096	16466.4E6	6719.9E6	695.406	705.050
11) T	2,4,5-TP ...	8.968	8.460	6668.4E6	3022.4E6	700.403	732.062
12) T	2,4,5-T	9.252	8.837	7237.9E6	2874.6E6	719.531	730.291
13) T	2,4-DB	9.802	9.340	1231.7E6	407.8E6	708.786	754.770
14) T	DINOSEB	10.937	9.658	5474.9E6	2095.0E6	704.704	720.671
15) T	Picloram	10.775	10.643	8978.7E6	4302.0E6	706.644	743.907
16) T	DCPA	11.207	10.582	8550.3E6	3620.8E6	711.035	729.214

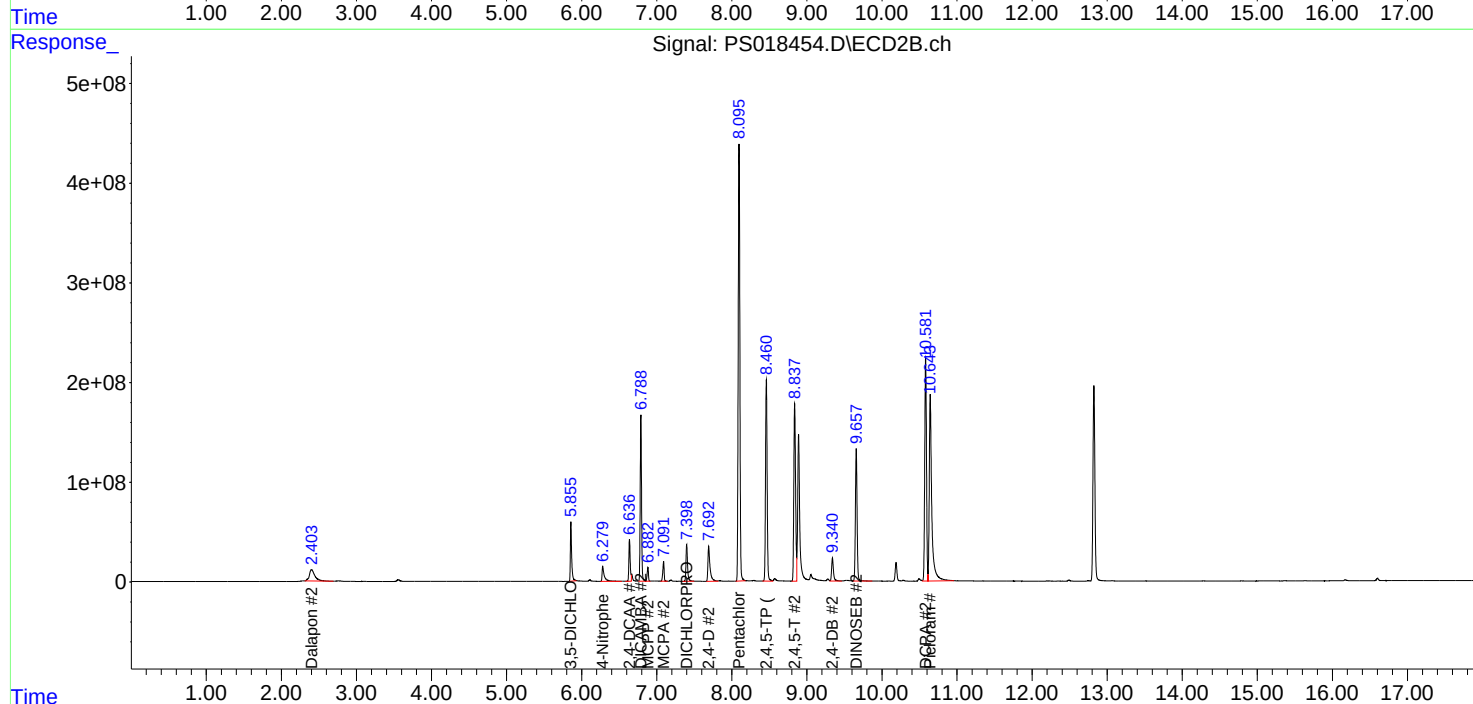
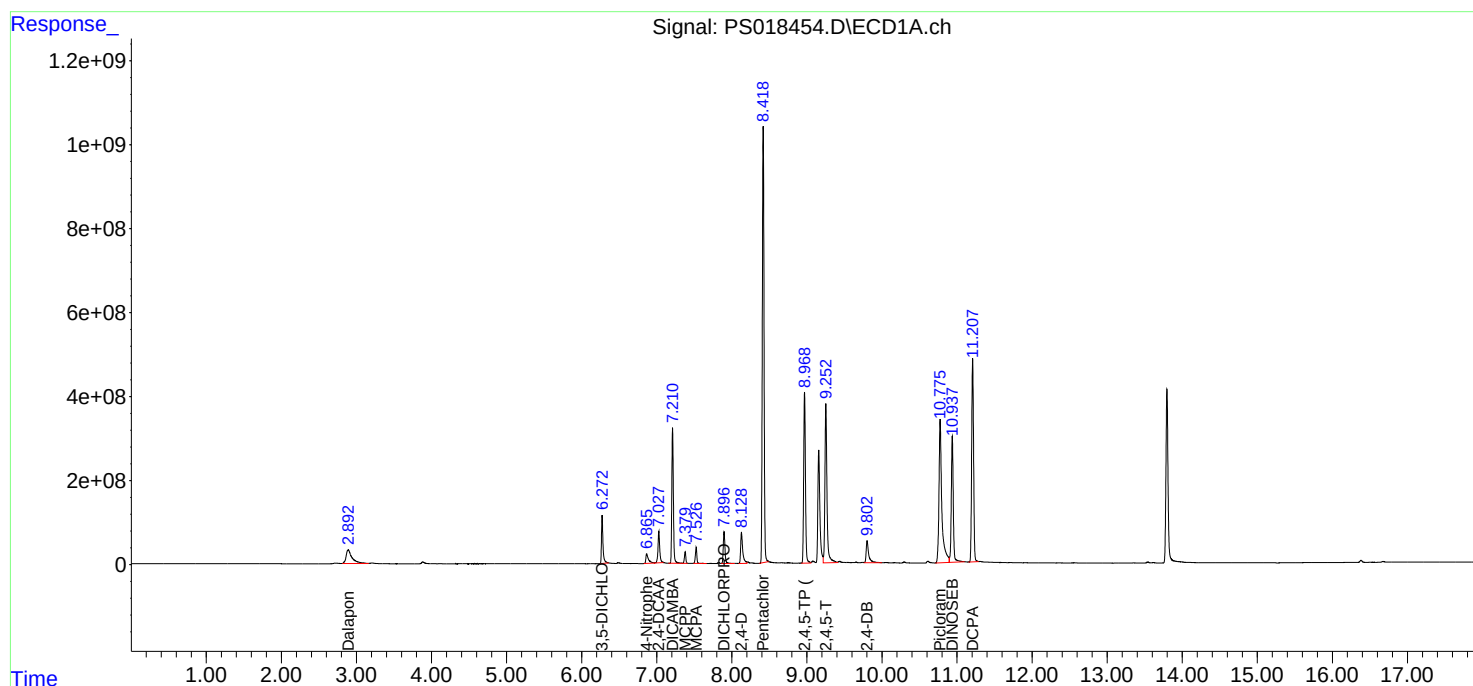
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

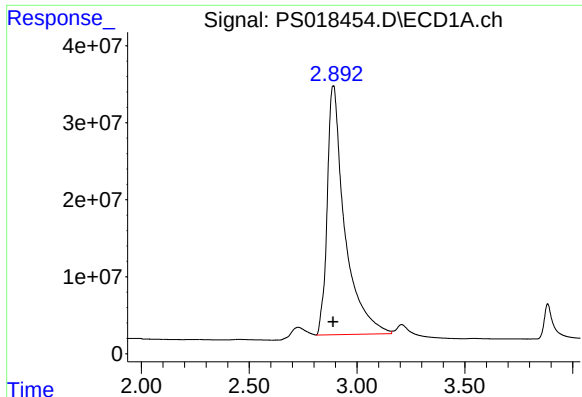
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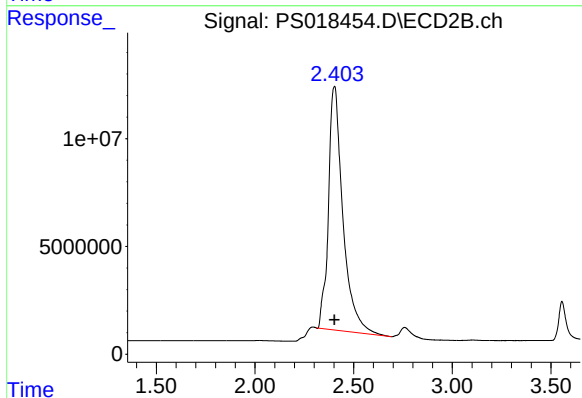




#1 Dalapon

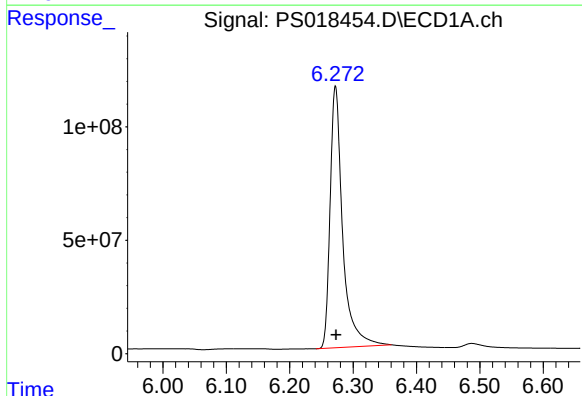
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1826960672
Conc: 673.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



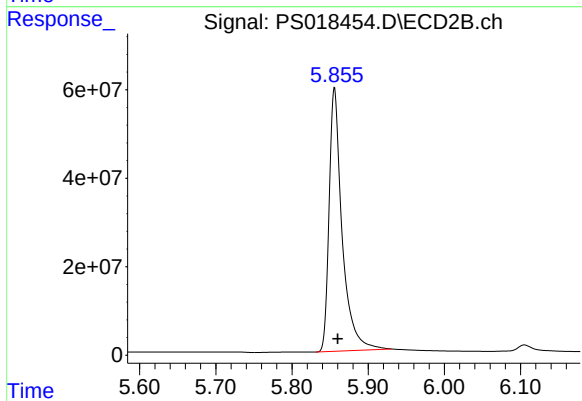
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: 0.000 min
Response: 578195906
Conc: 676.69 ng/ml



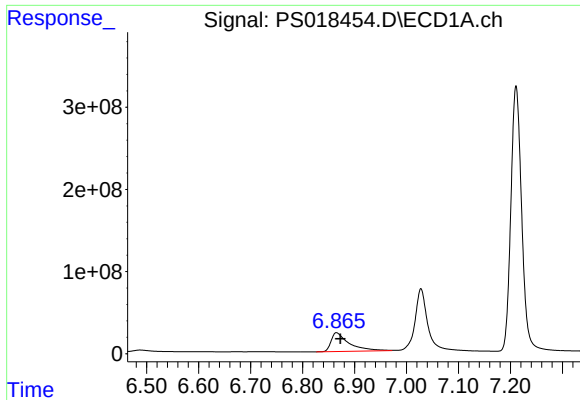
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 1586355441
Conc: 667.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

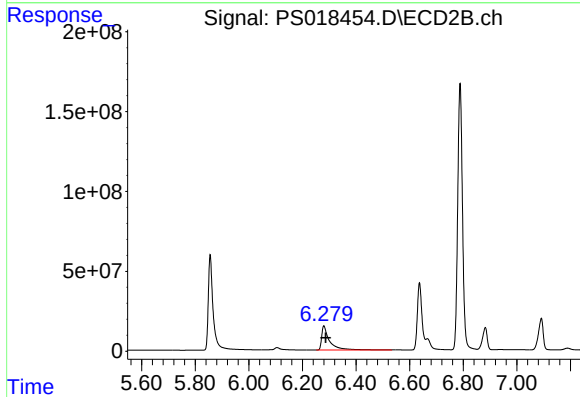
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 709506344
Conc: 695.95 ng/ml



#3 4-Nitrophenol

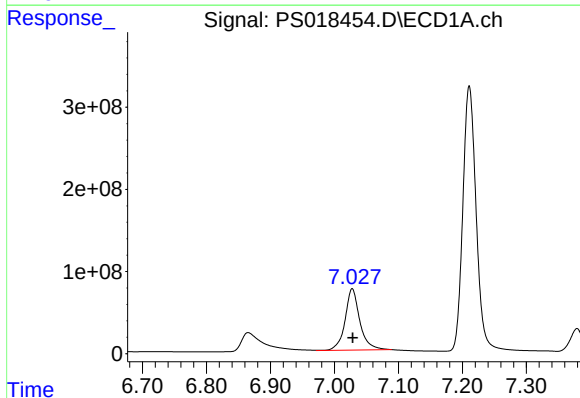
R.T.: 6.865 min
Delta R.T.: -0.007 min
Response: 550372496
Conc: 639.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



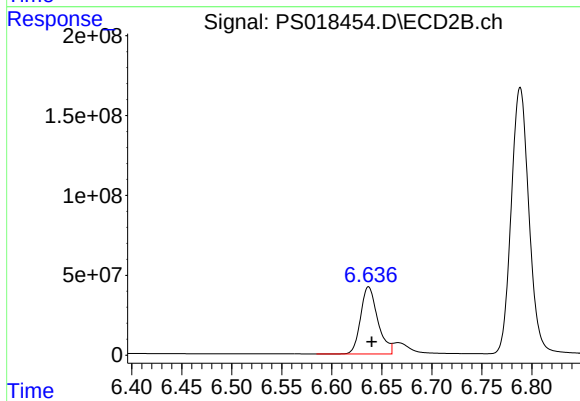
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.007 min
Response: 308356231
Conc: 705.84 ng/ml



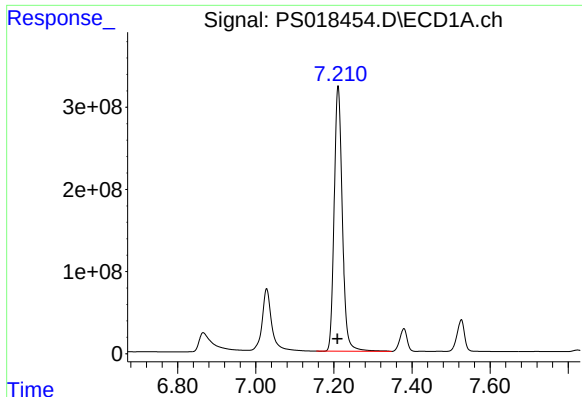
#4 2,4-DCAA

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 1202440799
Conc: 722.60 ng/ml



#4 2,4-DCAA

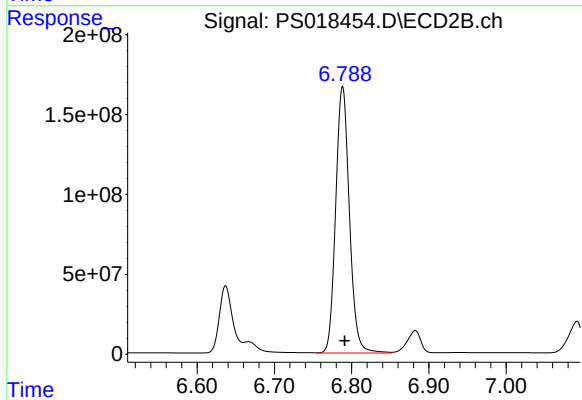
R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 501203799
Conc: 752.17 ng/ml



#5 DICAMBA

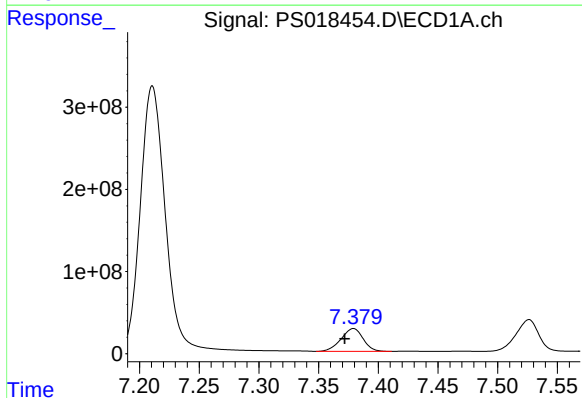
R.T.: 7.211 min
Delta R.T.: 0.002 min
Response: 4697063388
Conc: 714.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



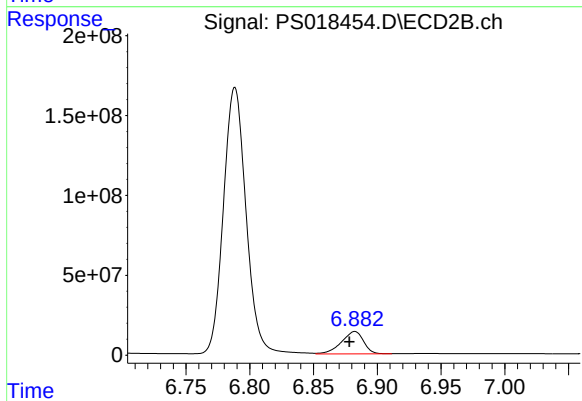
#5 DICAMBA

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2062611724
Conc: 734.55 ng/ml



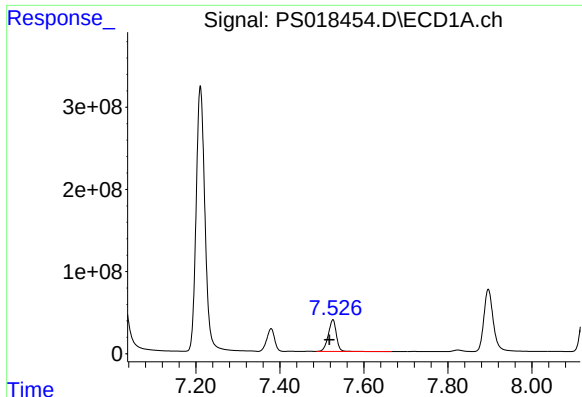
#6 MCP

R.T.: 7.379 min
Delta R.T.: 0.007 min
Response: 357180545
Conc: 73.79 ug/ml



#6 MCP

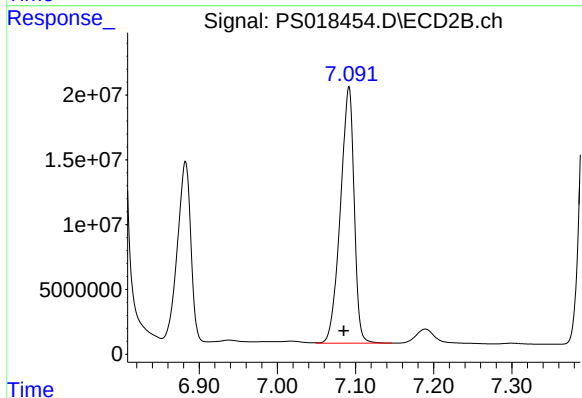
R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 170144899
Conc: 74.79 ug/ml



#7 MCPA

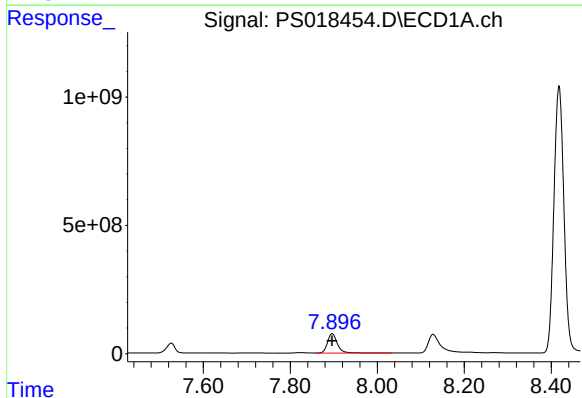
R.T.: 7.526 min
Delta R.T.: 0.008 min
Response: 516565305
Conc: 73.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



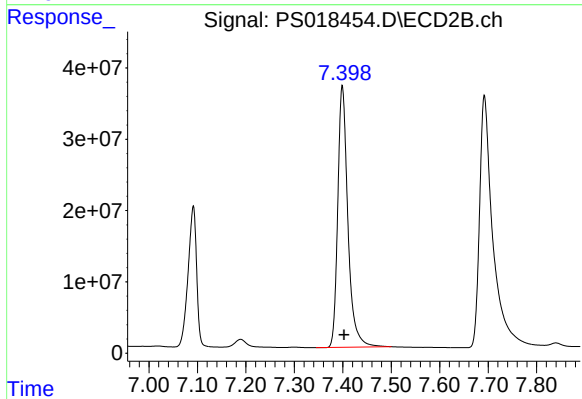
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 242858383
Conc: 72.50 ug/ml



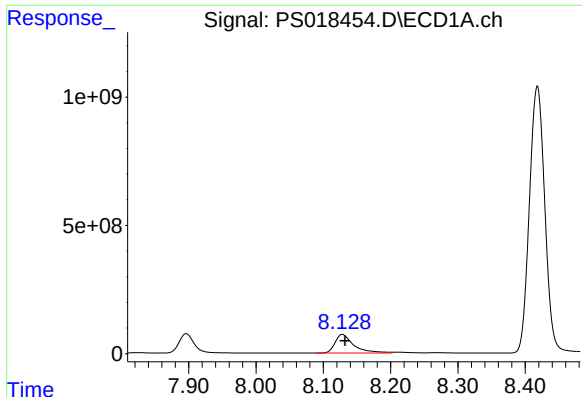
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 1188005782
Conc: 702.45 ng/ml



#8 DICHLORPROP

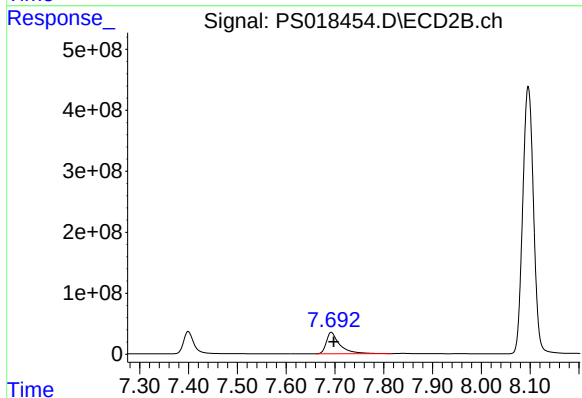
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 532638052
Conc: 723.41 ng/ml



#9 2,4-D

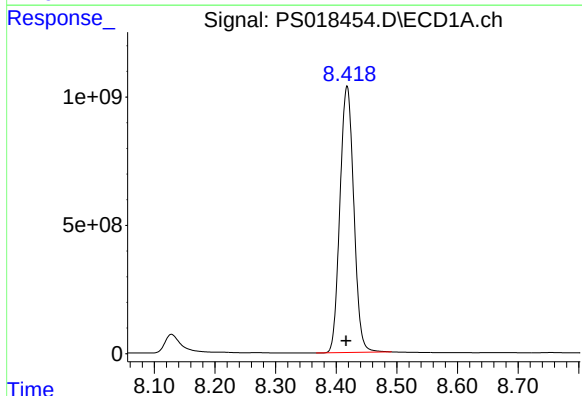
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 1414717801
Conc: 693.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



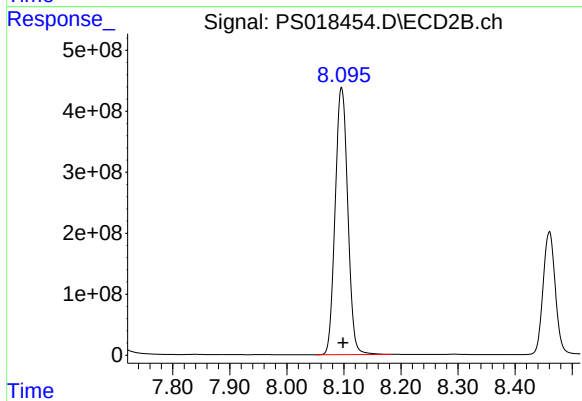
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.005 min
Response: 675437318
Conc: 721.55 ng/ml



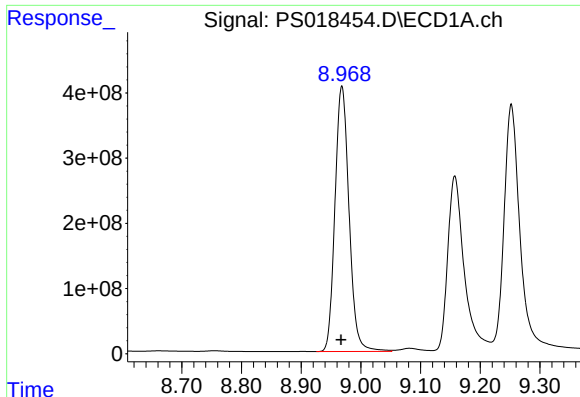
#10 Pentachlorophenol

R.T.: 8.418 min
Delta R.T.: 0.002 min
Response: 16466360654
Conc: 695.41 ng/ml



#10 Pentachlorophenol

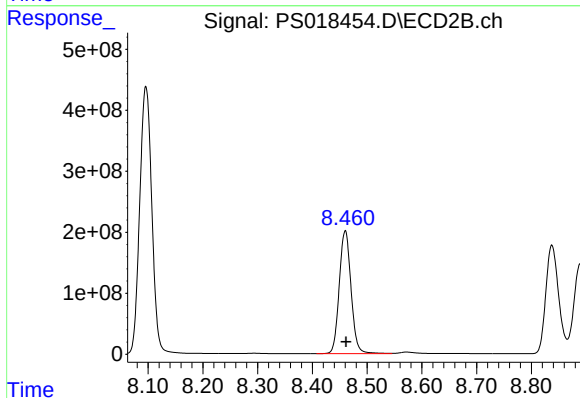
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 6719933703
Conc: 705.05 ng/ml



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

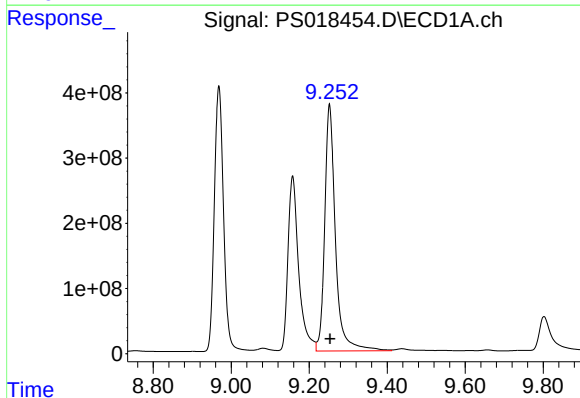
R.T.: 8.968 min
Delta R.T.: 0.001 min
Response: 6668417915
Conc: 700.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



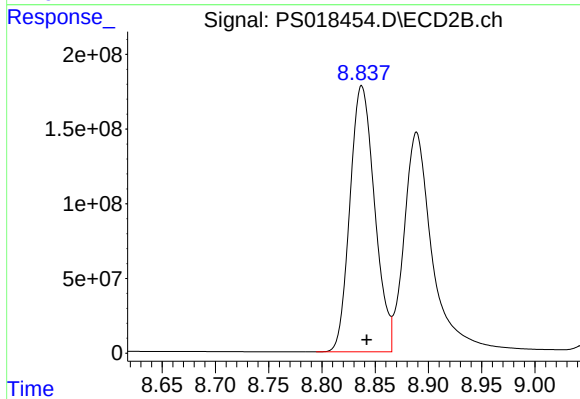
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 3022386483
Conc: 732.06 ng/ml



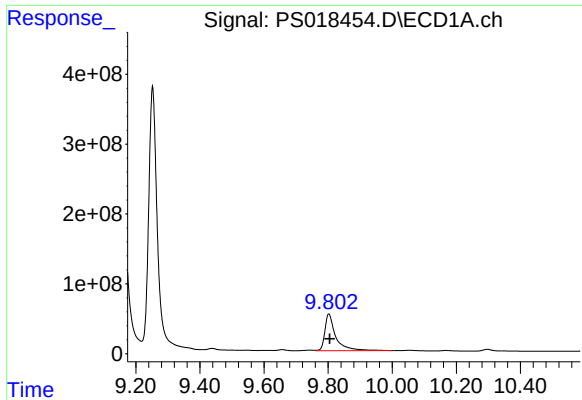
#12 2,4,5-T

R.T.: 9.252 min
Delta R.T.: -0.001 min
Response: 7237942153
Conc: 719.53 ng/ml



#12 2,4,5-T

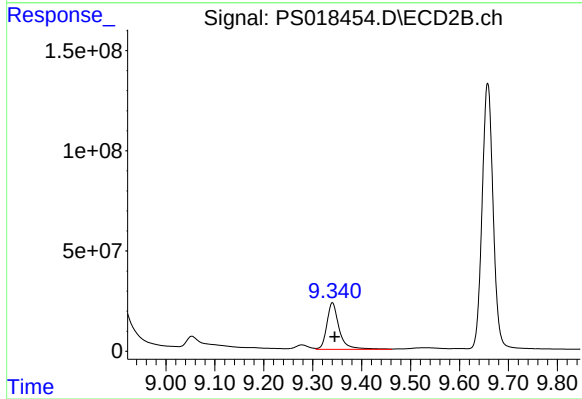
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2874606763
Conc: 730.29 ng/ml



#13 2,4-DB

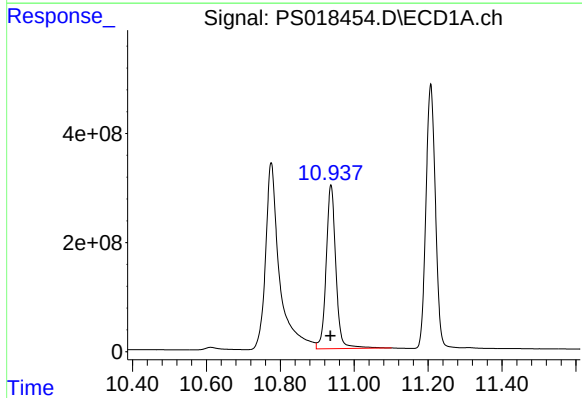
R.T.: 9.802 min
Delta R.T.: -0.004 min
Response: 1231733047
Conc: 708.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



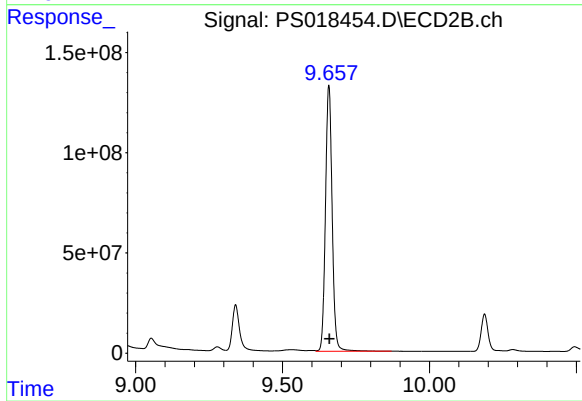
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.005 min
Response: 407780273
Conc: 754.77 ng/ml



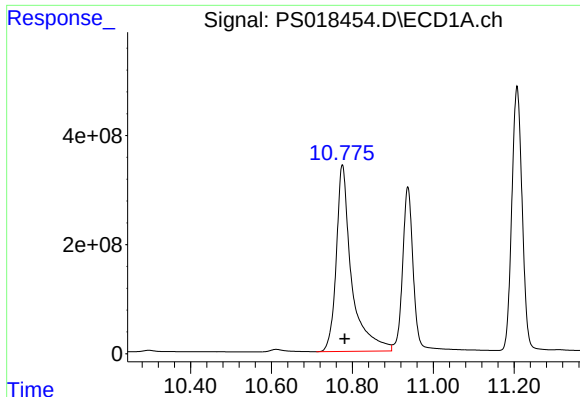
#14 DINOSEB

R.T.: 10.937 min
Delta R.T.: 0.001 min
Response: 5474930955
Conc: 704.70 ng/ml



#14 DINOSEB

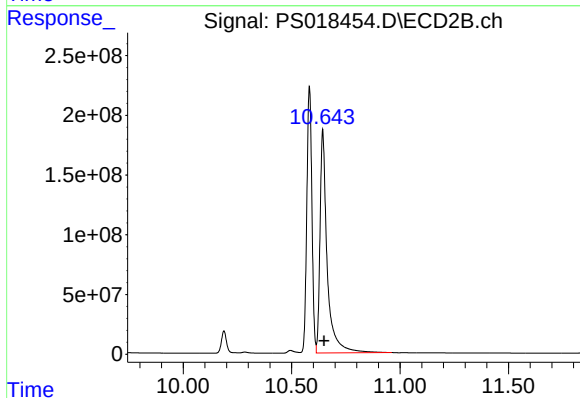
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 2094991328
Conc: 720.67 ng/ml



#15 Picloram

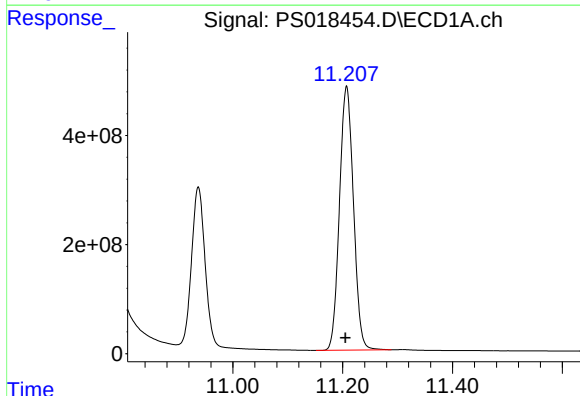
R.T.: 10.775 min
Delta R.T.: -0.006 min
Response: 8978652114
Conc: 706.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



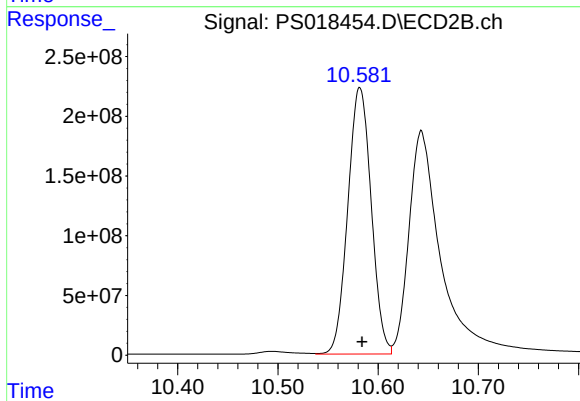
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.006 min
Response: 4301987260
Conc: 743.91 ng/ml



#16 DCPA

R.T.: 11.207 min
Delta R.T.: 0.002 min
Response: 8550285178
Conc: 711.04 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 3620793370
Conc: 729.21 ng/ml