

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 19:05
 Operator : AJ\MA
 Sample : PB143612BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143612BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:04:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.227	6.809	1529.0E6	380.8E6	537.261	541.170
Target Compounds							
1) T	Dalapon	3.028	2.535	1763.2E6	400.4E6	453.431	484.528
2) T	3,5-DICHL...	6.436	5.982	1906.0E6	529.2E6	494.616	505.829
3) T	4-Nitroph...	7.055	6.420	768.6E6	199.3E6	446.062	490.492
5) T	DICAMBA	7.420	6.977	5539.0E6	1537.9E6	507.847	516.334
6) T	MCPD	7.590	7.073	415.1E6	114.5E6	48.903	46.754
7) T	MCPA	7.738	7.286	588.6E6	172.3E6	48.670	49.331
8) T	DICHLORPROP	8.115	7.600	1425.3E6	438.6E6	517.464	554.083
9) T	2,4-D	8.343	7.890	1722.1E6	486.1E6	513.955	519.350
10) T	Pentachlo...	8.655	8.321	19787.6E6	5376.8E6	546.578	547.523
11) T	2,4,5-TP ...	9.208	8.682	8146.3E6	2343.8E6	535.650	537.324
12) T	2,4,5-T	9.491	9.060	8212.4E6	2237.4E6	549.742	540.144
13) T	2,4-DB	10.044	9.566	1506.1E6	308.0E6	550.576	542.469
14) T	DINOSEB	11.210	9.895	5784.5E6	1580.9E6	540.957	515.987
15) T	Picloram	11.025	10.874	10992.6E6	2748.6E6	534.770	517.039
16) T	DCPA	11.476	10.828	10492.8E6	2854.1E6	586.492	542.685

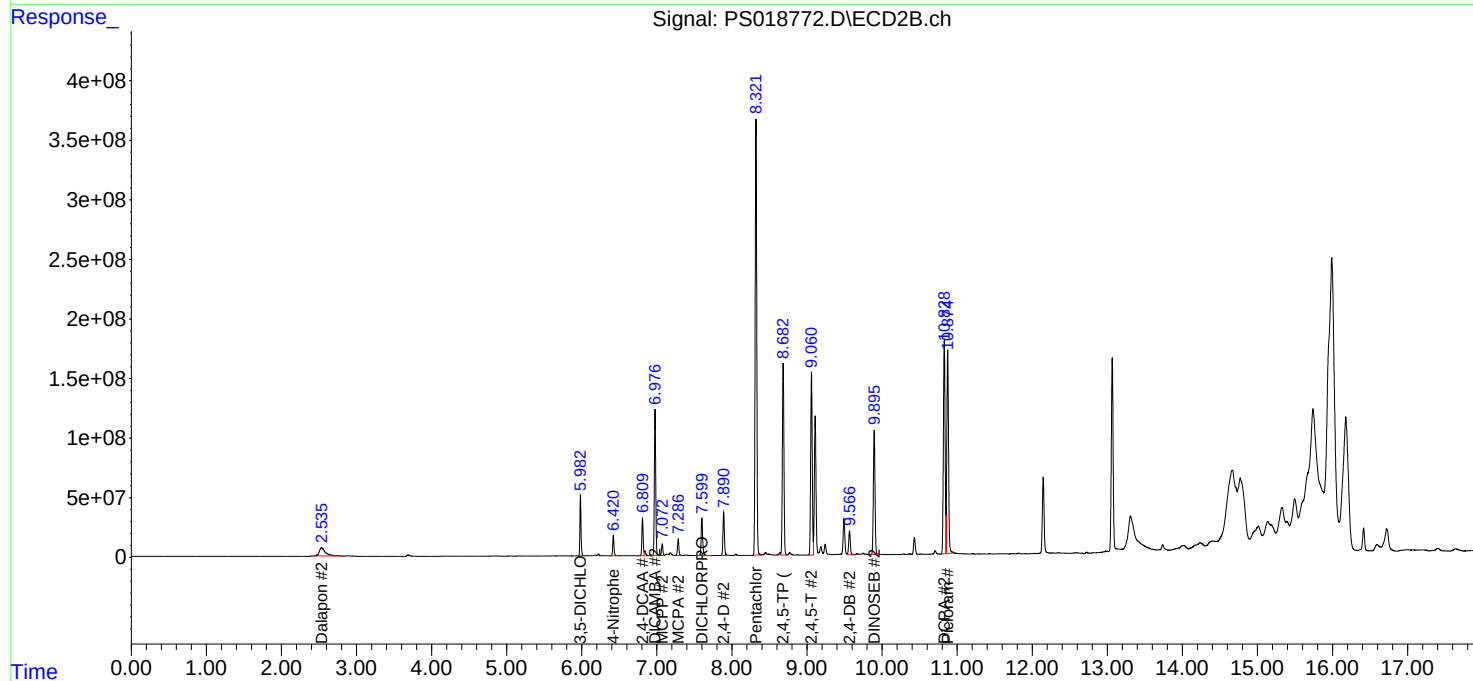
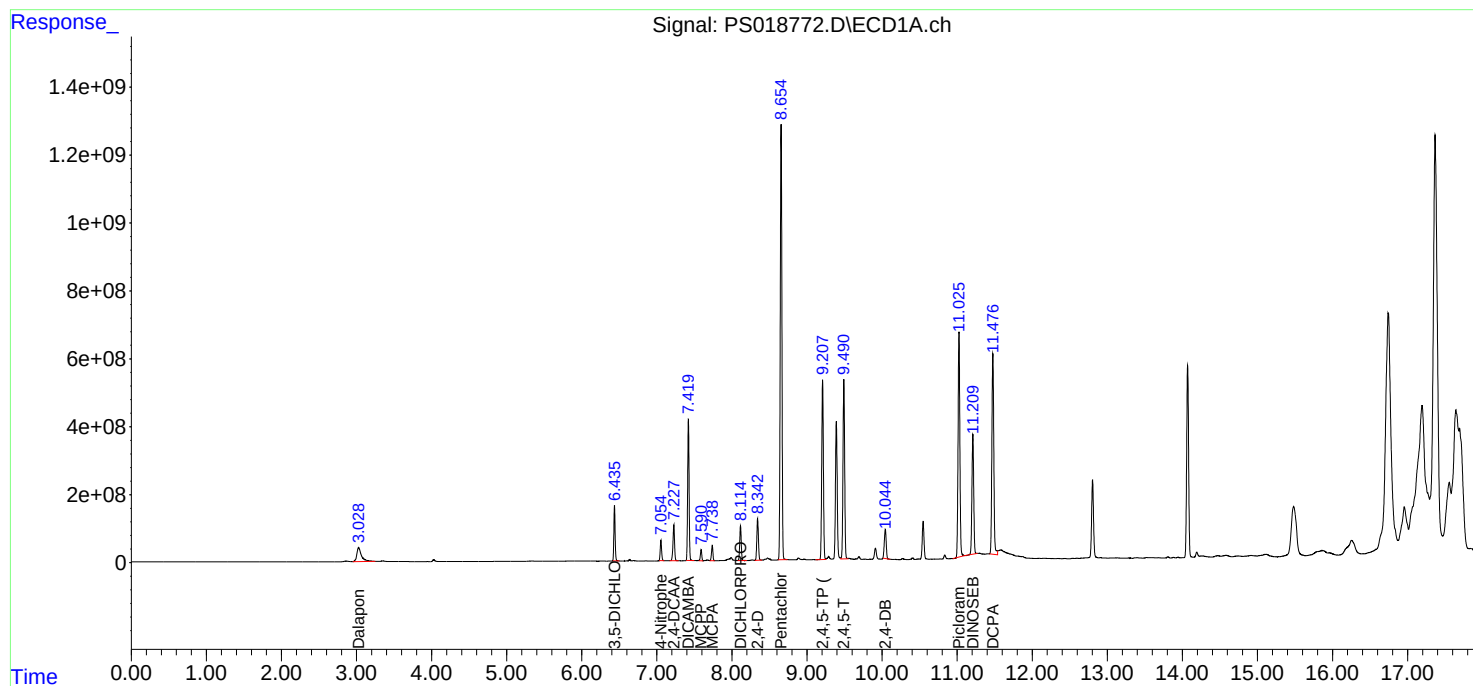
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

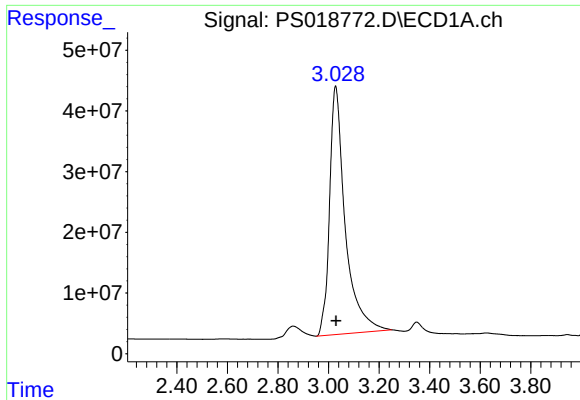
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
Data File : PS018772.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

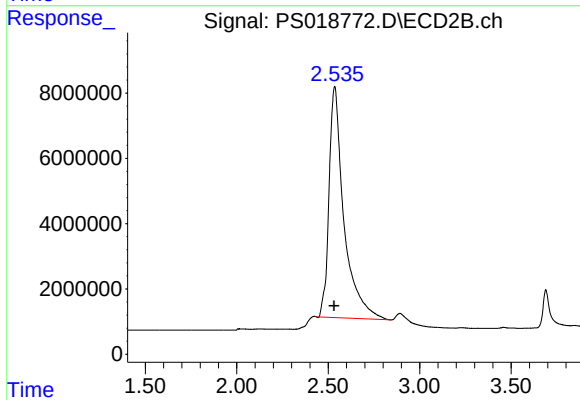




#1 Dalapon

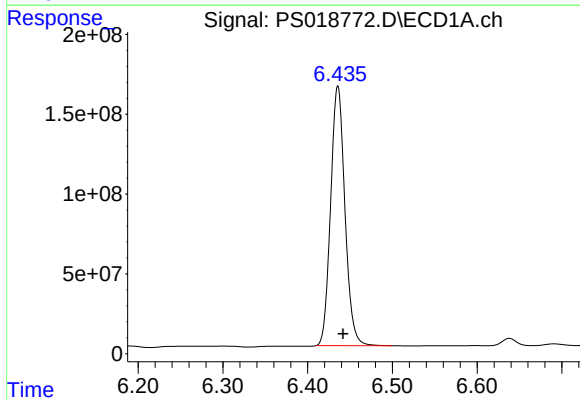
R.T.: 3.028 min
Delta R.T.: -0.002 min
Response: 1763162913
Conc: 453.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



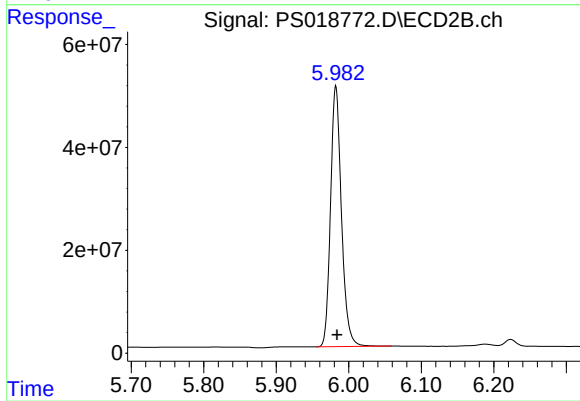
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 400445856
Conc: 484.53 ng/ml



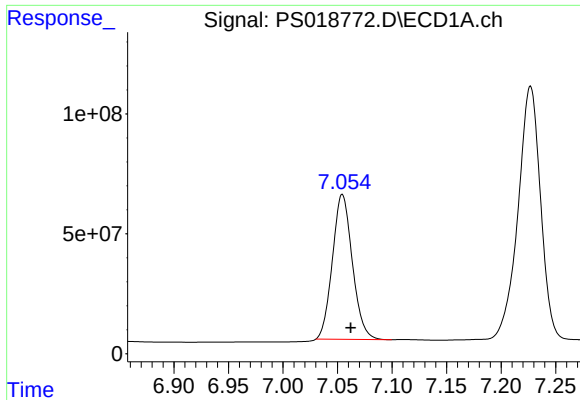
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.006 min
Response: 1906030007
Conc: 494.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

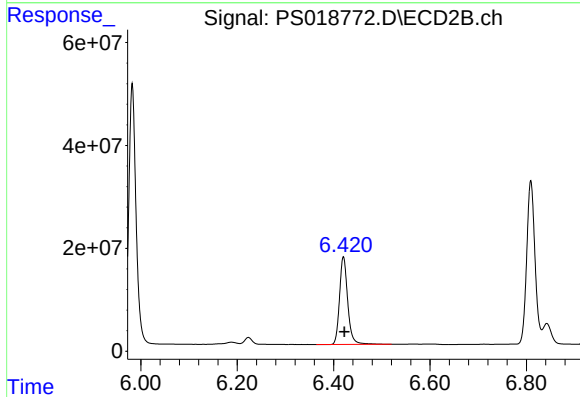
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 529154898
Conc: 505.83 ng/ml



#3 4-Nitrophenol

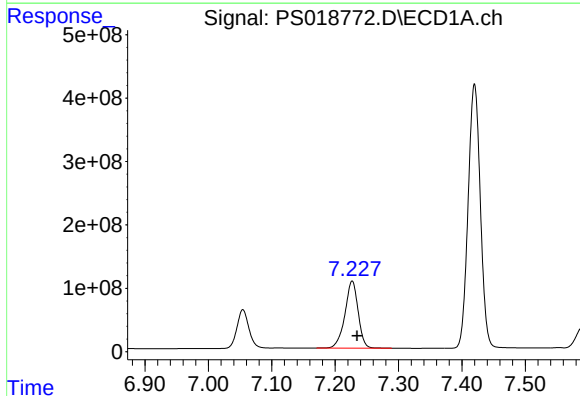
R.T.: 7.055 min
Delta R.T.: -0.008 min
Response: 768615012
Conc: 446.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



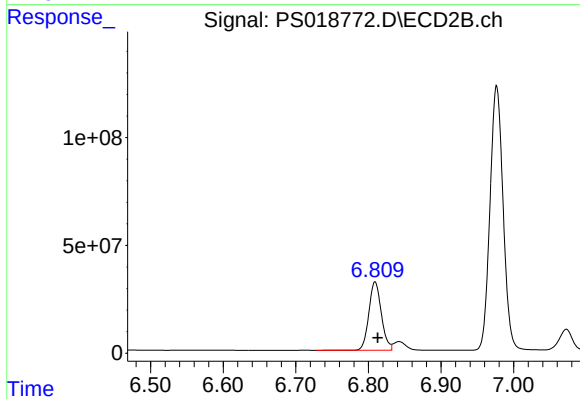
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 199274656
Conc: 490.49 ng/ml



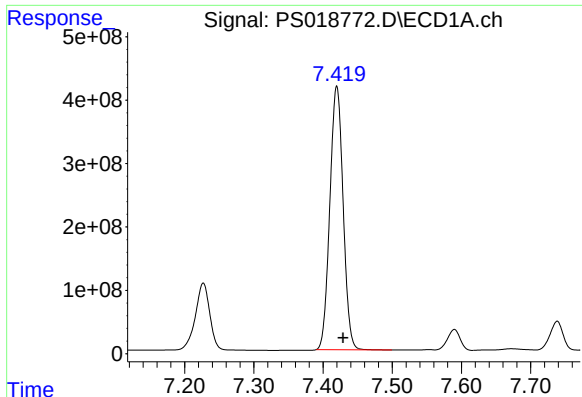
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 1529000967
Conc: 537.26 ng/ml



#4 2,4-DCAA

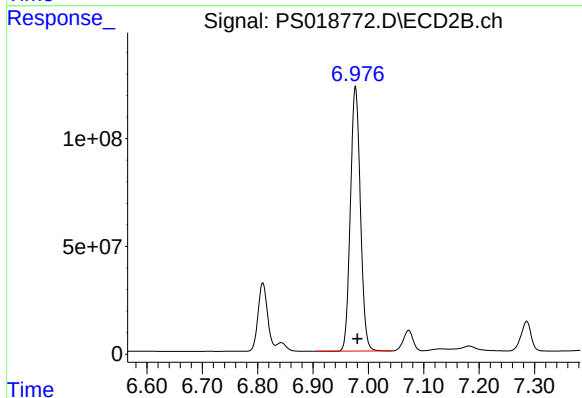
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 380796683
Conc: 541.17 ng/ml



#5 DICAMBA

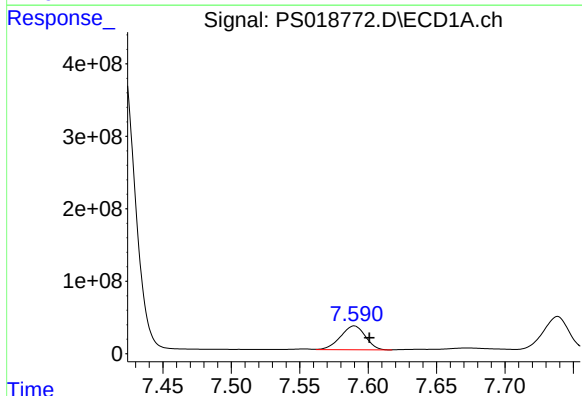
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 5538952593
Conc: 507.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



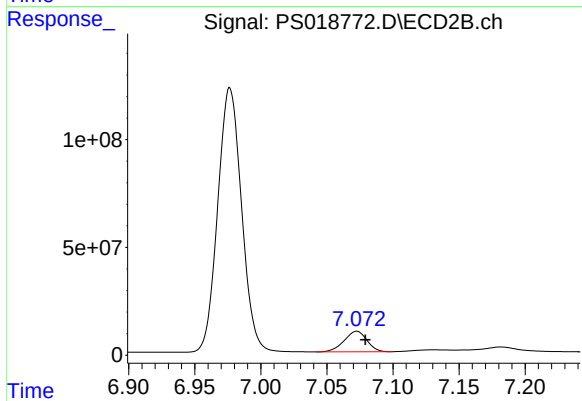
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 1537926415
Conc: 516.33 ng/ml



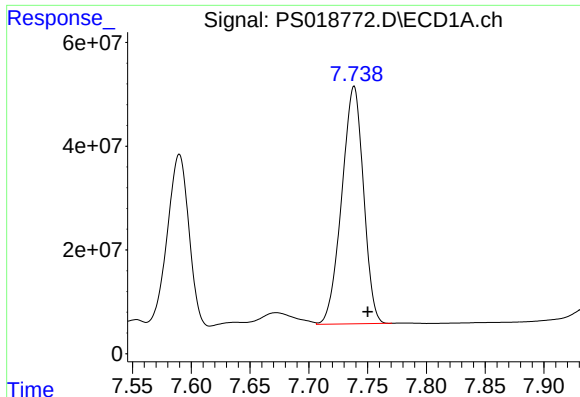
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 415107573
Conc: 48.90 ug/ml



#6 MCP

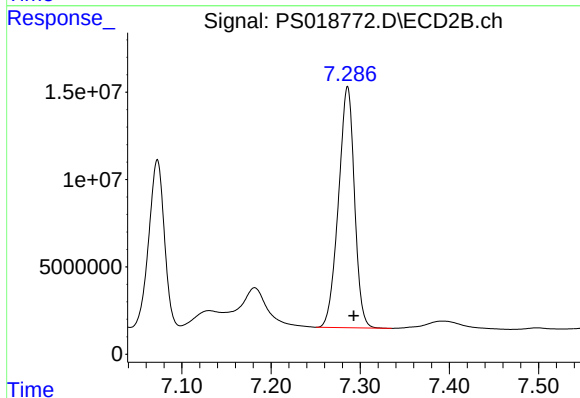
R.T.: 7.073 min
Delta R.T.: -0.006 min
Response: 114458768
Conc: 46.75 ug/ml



#7 MCPA

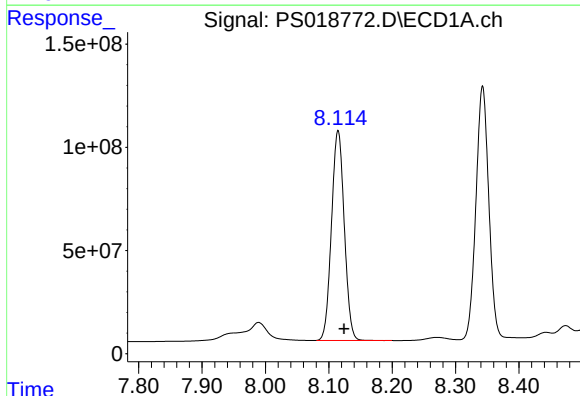
R.T.: 7.738 min
Delta R.T.: -0.012 min
Response: 588625180
Conc: 48.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



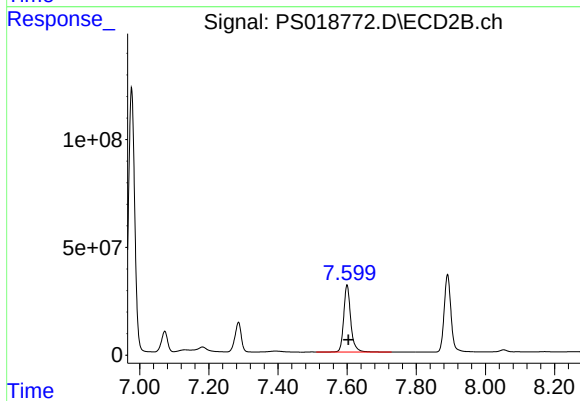
#7 MCPA

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 172267822
Conc: 49.33 ug/ml



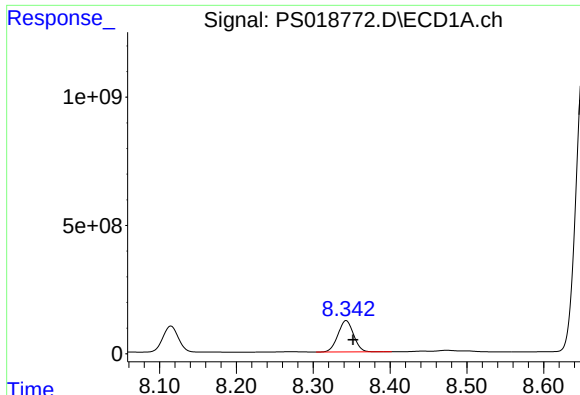
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.009 min
Response: 1425299505
Conc: 517.46 ng/ml



#8 DICHLORPROP

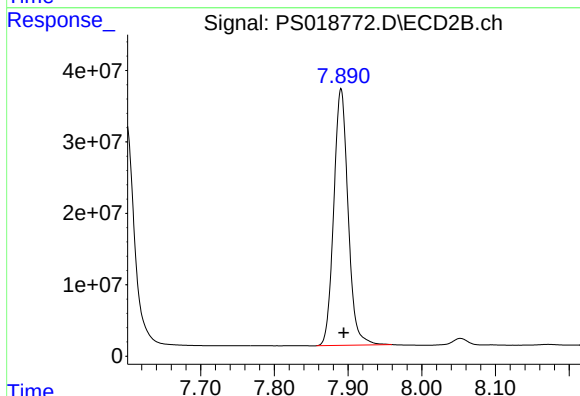
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 438618887
Conc: 554.08 ng/ml



#9 2,4-D

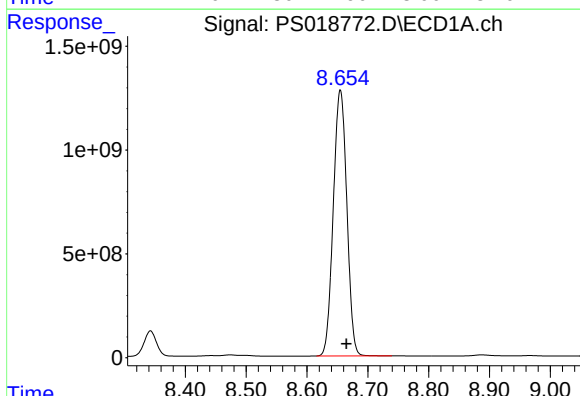
R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 1722073064
Conc: 513.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



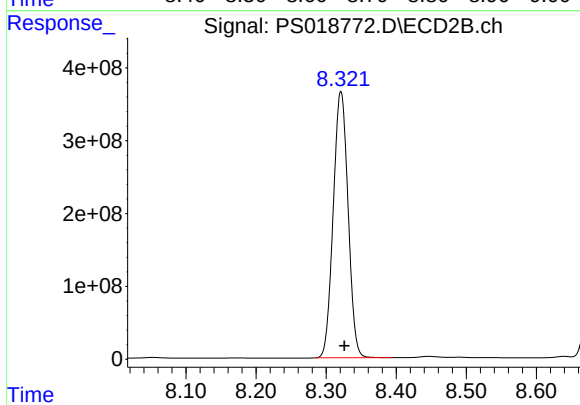
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 486119601
Conc: 519.35 ng/ml



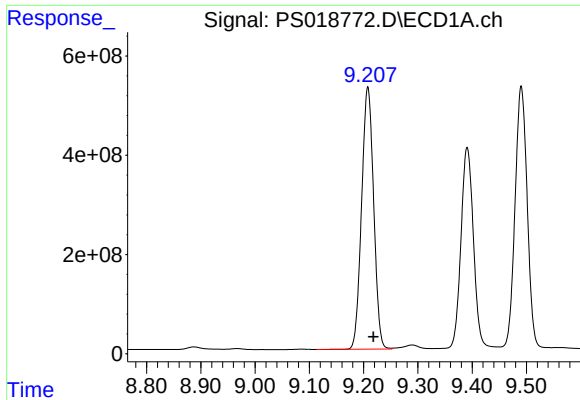
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.010 min
Response: 19787552016
Conc: 546.58 ng/ml



#10 Pentachlorophenol

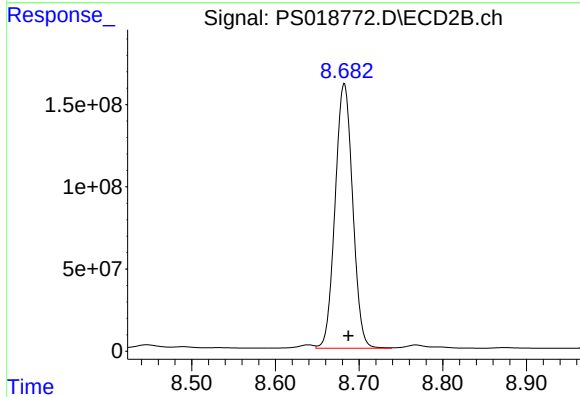
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 5376848511
Conc: 547.52 ng/ml



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

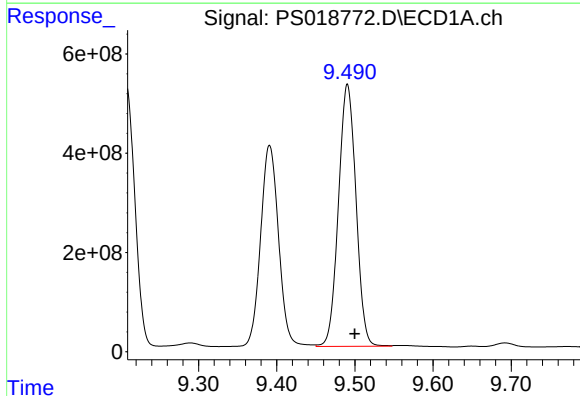
R.T.: 9.208 min
Delta R.T.: -0.010 min
Response: 8146270650
Conc: 535.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



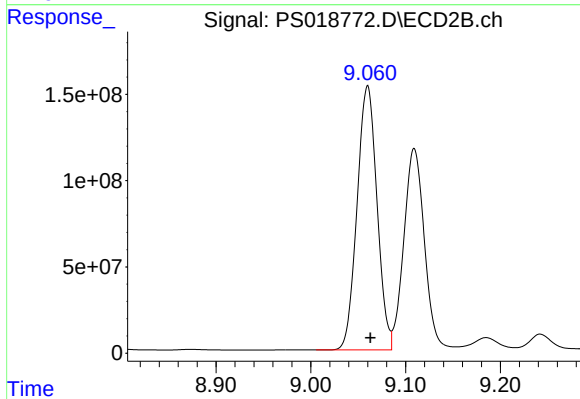
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 2343805442
Conc: 537.32 ng/ml



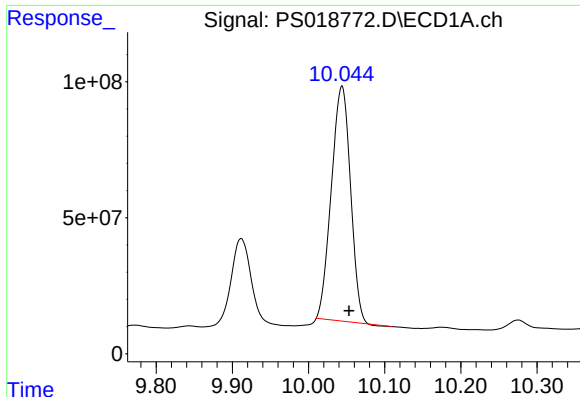
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 8212435527
Conc: 549.74 ng/ml



#12 2,4,5-T

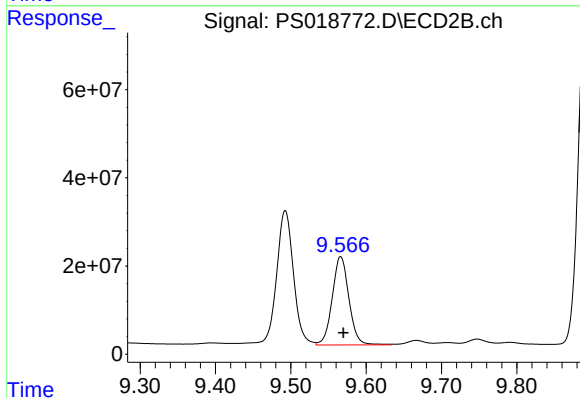
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 2237378332
Conc: 540.14 ng/ml



#13 2,4-DB

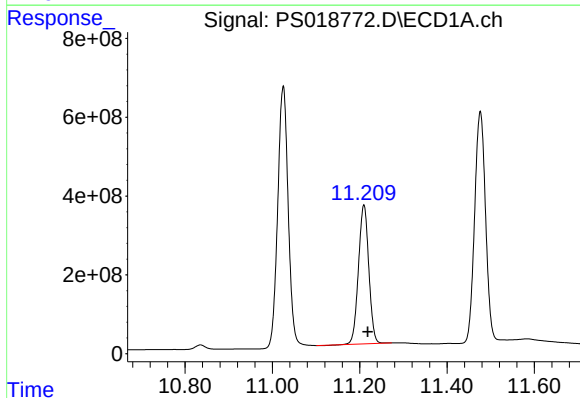
R.T.: 10.044 min
Delta R.T.: -0.009 min
Response: 1506050952
Conc: 550.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



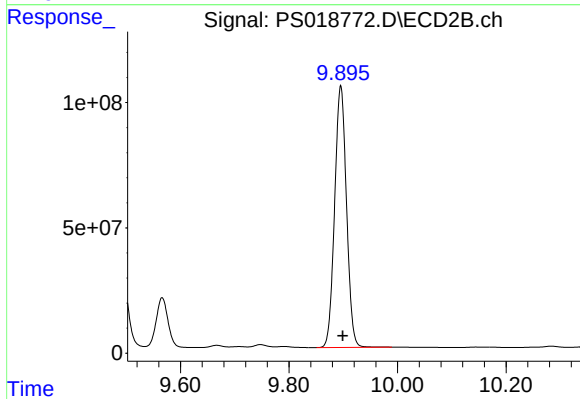
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 307985753
Conc: 542.47 ng/ml



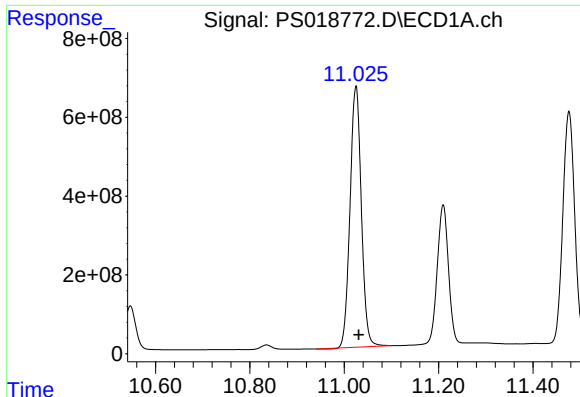
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.008 min
Response: 5784529193
Conc: 540.96 ng/ml



#14 DINOSEB

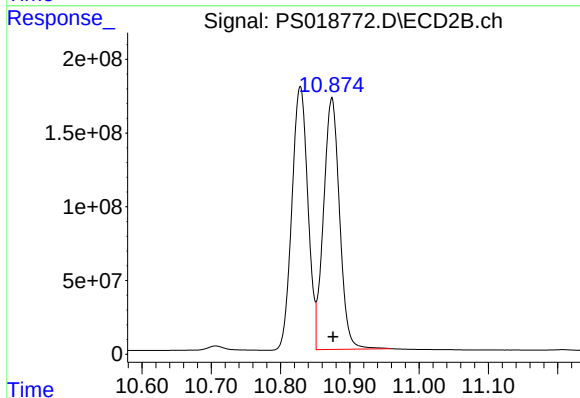
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 1580900836
Conc: 515.99 ng/ml



#15 Picloram

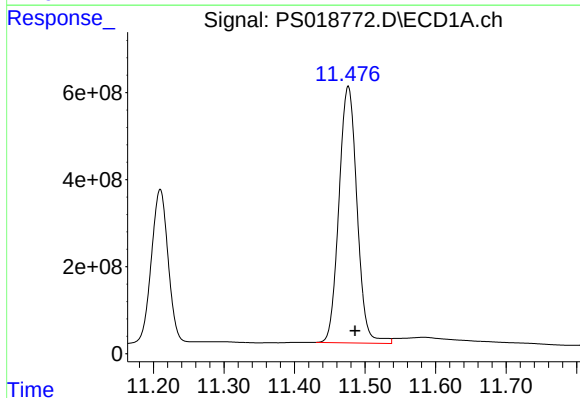
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 10992590301
Conc: 534.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143612BS



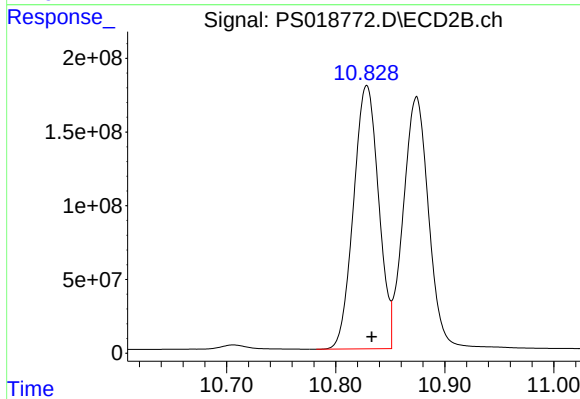
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 2748629956
Conc: 517.04 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.010 min
Response: 10492806148
Conc: 586.49 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 2854129416
Conc: 542.68 ng/ml