

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 12:59
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:17:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 13:56:28 2021
 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	7.160	6.886	792.3E6	236.8E6	535.840	522.962
Target Compounds							
1) T	Dalapon	3.005	2.600	846.7E6	304.6E6	479.509	480.595
2) T	3,5-DICHL...	6.385	6.048	1003.2E6	351.7E6	496.481	490.026
3) T	4-Nitroph...	6.995	6.504	382.1E6	132.1E6	485.894	477.870
5) T	DICAMBA	7.347	7.051	2870.6E6	997.3E6	504.635	500.463
6) T	MCPD	7.511	7.144	207.3E6	80159689	48.343	48.456
7) T	MCPA	7.659	7.358	295.1E6	114.8E6	48.708	48.508
8) T	DICHLORPROP	8.033	7.677	680.4E6	243.9E6	501.140	499.543
9) T	2,4-D	8.264	7.974	776.1E6	269.7E6	504.332	495.746
10) T	Pentachlo...	8.568	8.396	10861.8E6	3499.4E6	528.873	529.815
11) T	2,4,5-TP ...	9.113	8.757	4130.4E6	1379.5E6	516.353	514.511
12) T	2,4,5-T	9.398	9.137	4154.2E6	1313.8E6	516.512	509.096
13) T	2,4-DB	9.947	9.644	741.2E6	171.6E6	500.378	514.620
14) T	DINOSEB	11.097	9.972	3195.1E6	950.0E6	510.452	504.369
15) T	Picloram	10.923	10.957	5653.0E6	1912.8E6	516.366	518.058
16) T	DCPA	11.362	10.898	6356.5E6	2100.6E6	531.636	528.920

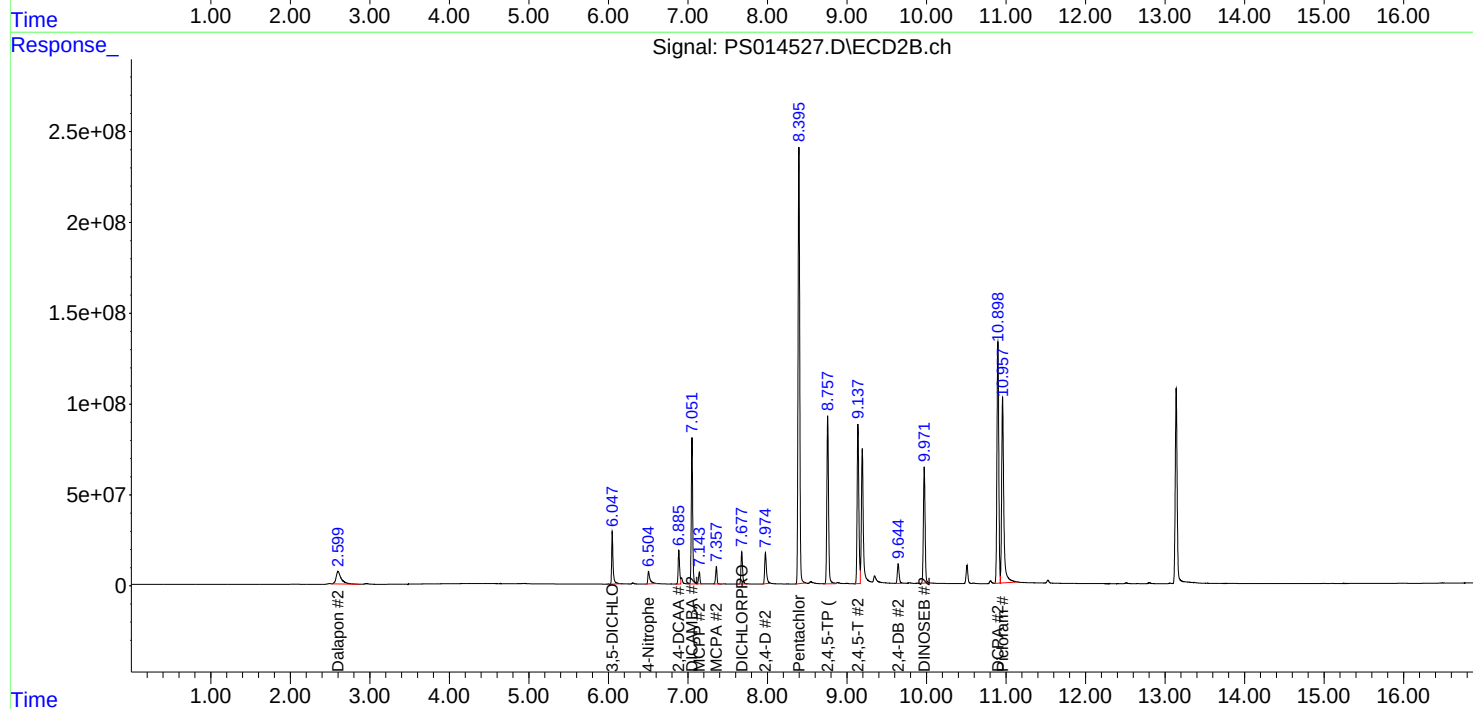
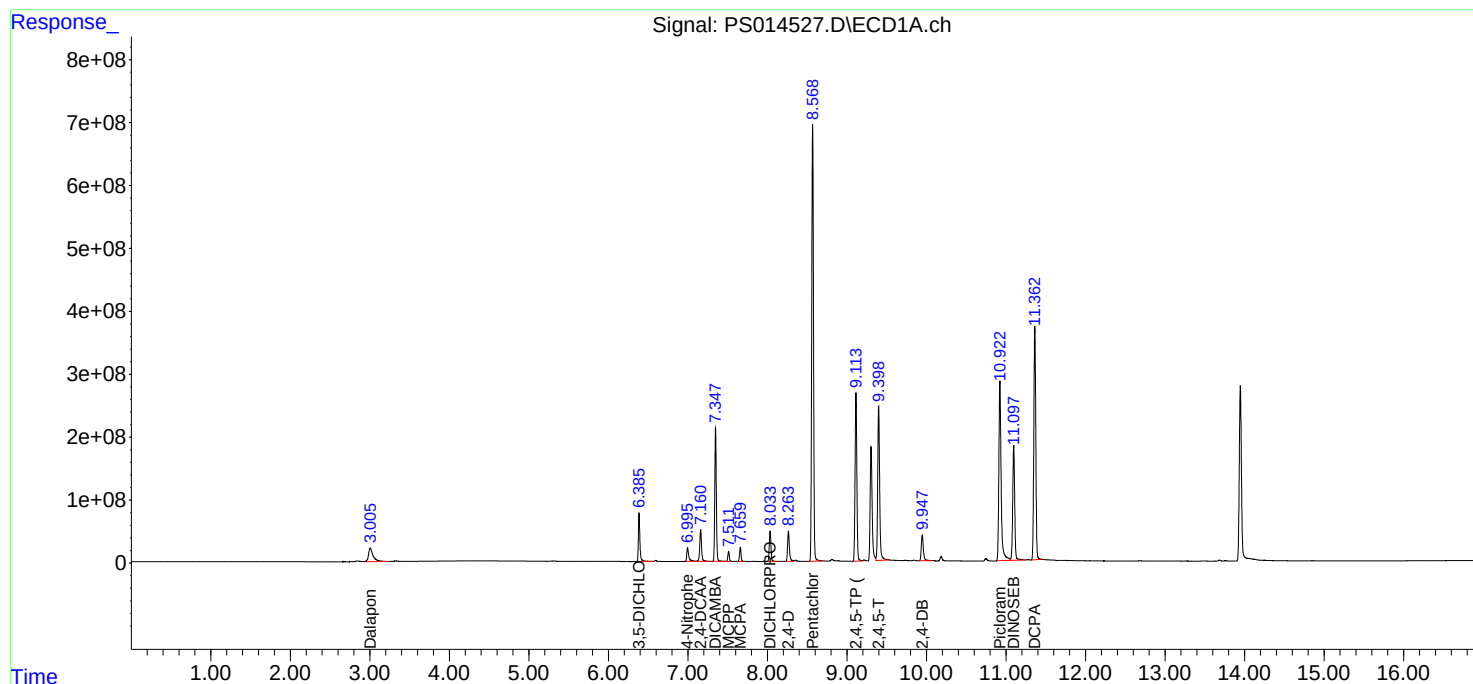
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

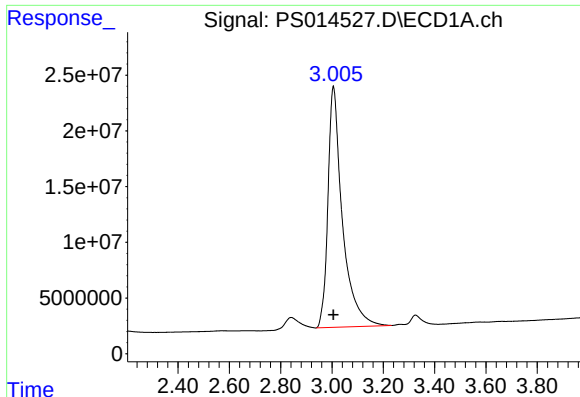
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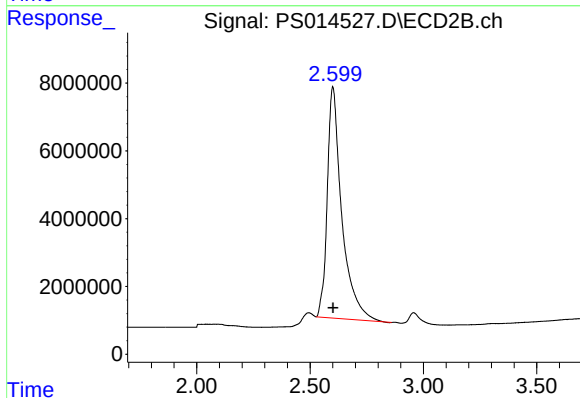




#1 Dalapon

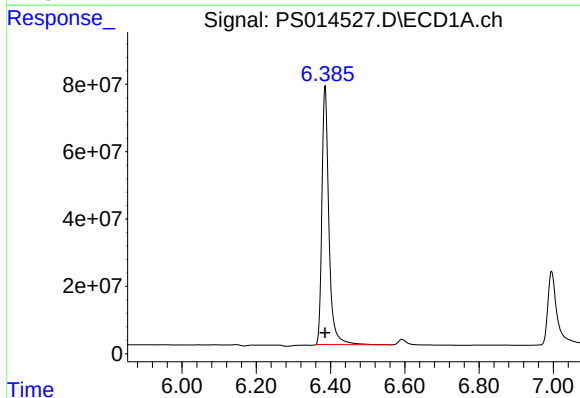
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 846724299
Conc: 479.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



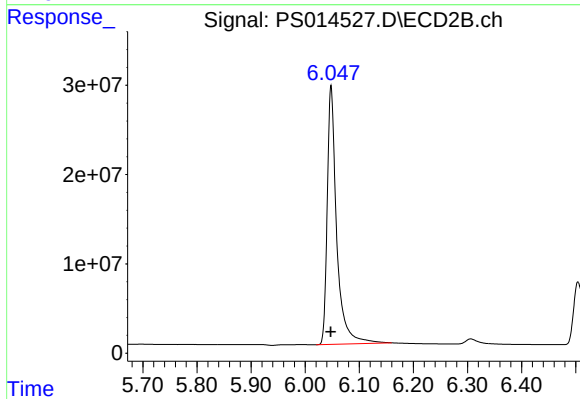
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: -0.002 min
Response: 304600969
Conc: 480.60 ng/ml



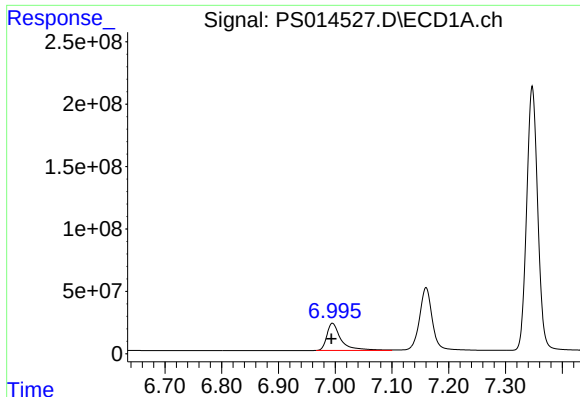
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 1003208869
Conc: 496.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

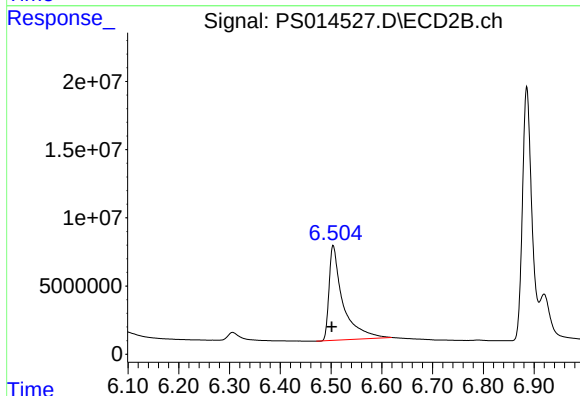
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 351692187
Conc: 490.03 ng/ml



#3 4-Nitrophenol

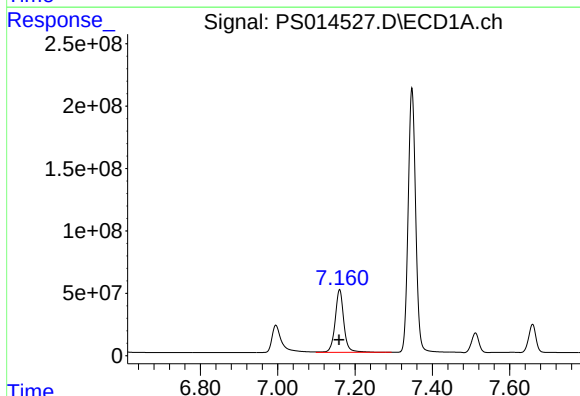
R.T.: 6.995 min
Delta R.T.: 0.002 min
Response: 382129173
Conc: 485.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



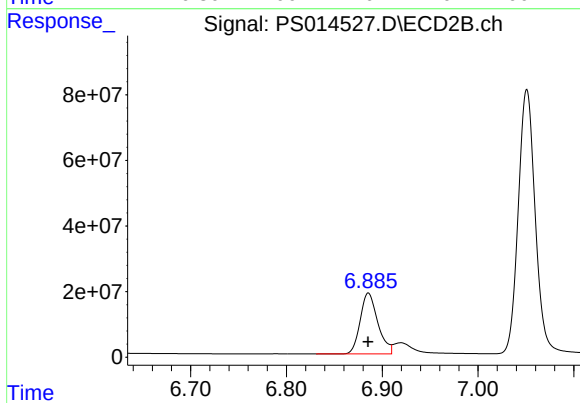
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.002 min
Response: 132077492
Conc: 477.87 ng/ml



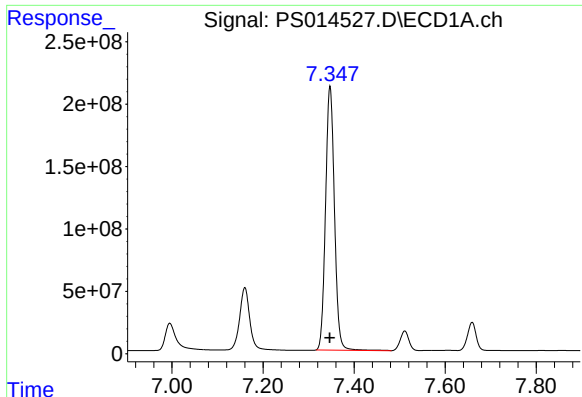
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 792259948
Conc: 535.84 ng/ml



#4 2,4-DCAA

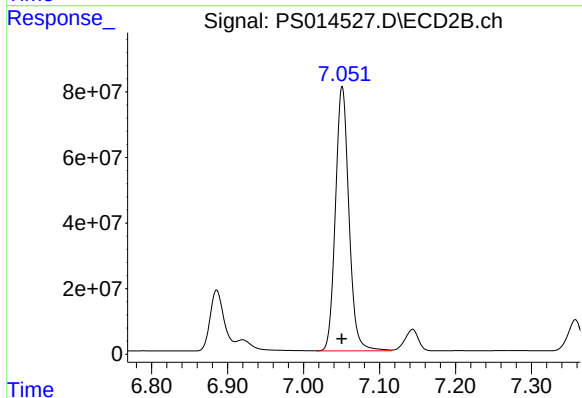
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 236805982
Conc: 522.96 ng/ml



#5 DICAMBA

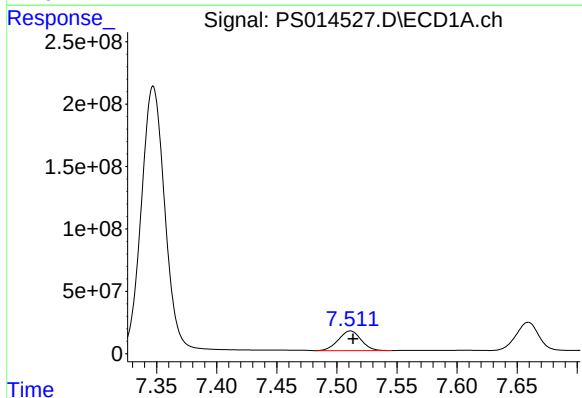
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 2870620670
Conc: 504.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



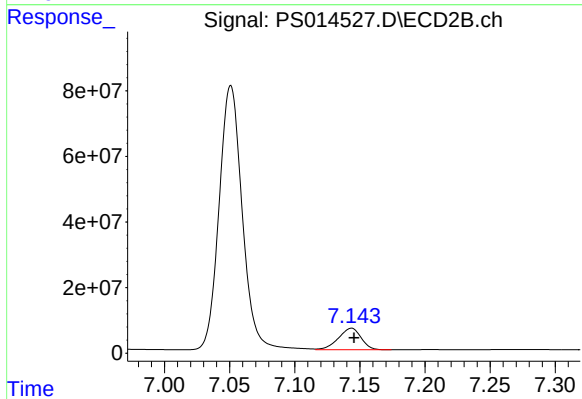
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 997272874
Conc: 500.46 ng/ml



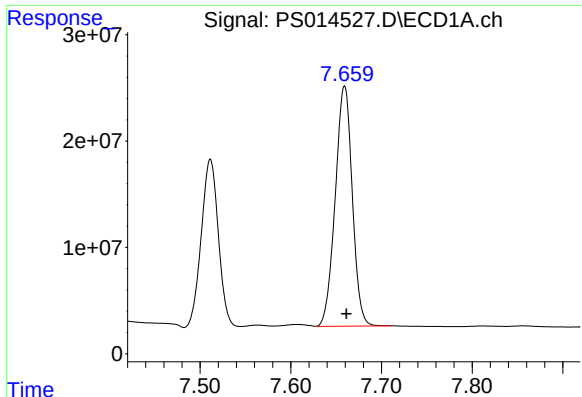
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.002 min
Response: 207329847
Conc: 48.34 ug/ml



#6 MCP

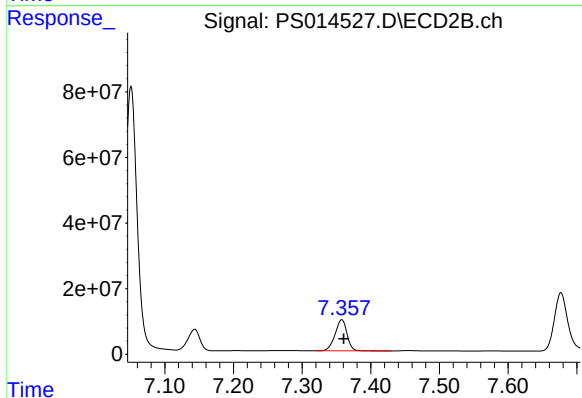
R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 80159689
Conc: 48.46 ug/ml



#7 MCPA

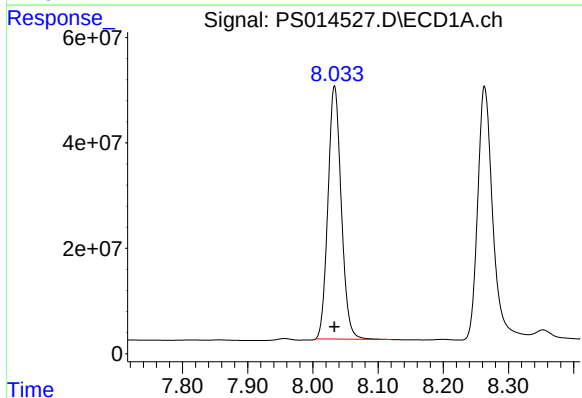
R.T.: 7.659 min
Delta R.T.: -0.002 min
Response: 295069018
Conc: 48.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



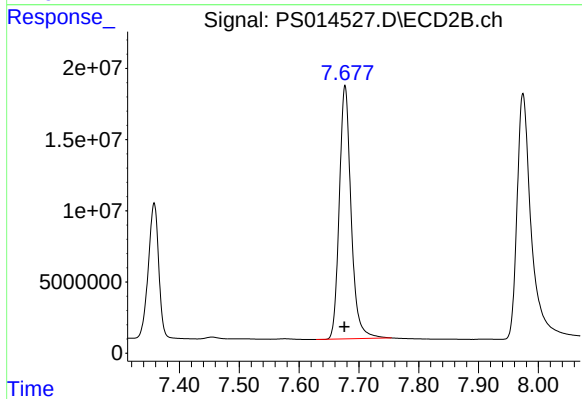
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.003 min
Response: 114781118
Conc: 48.51 ug/ml



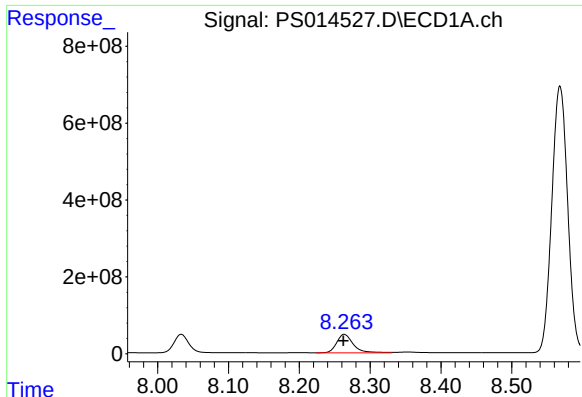
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 680409607
Conc: 501.14 ng/ml



#8 DICHLORPROP

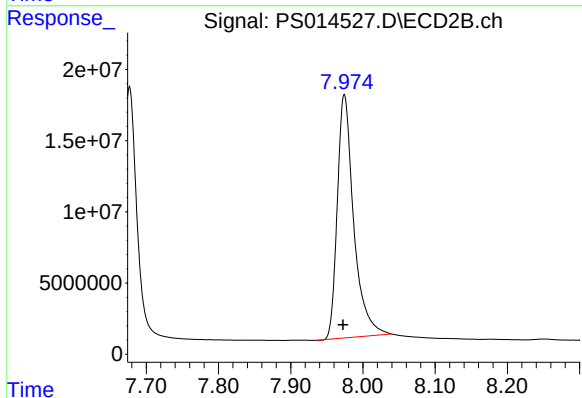
R.T.: 7.677 min
Delta R.T.: 0.001 min
Response: 243867275
Conc: 499.54 ng/ml



#9 2,4-D

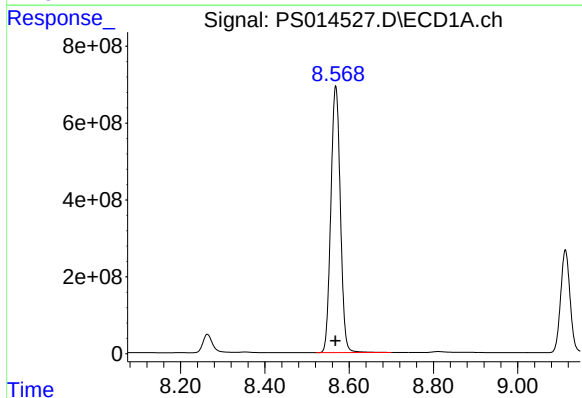
R.T.: 8.264 min
Delta R.T.: 0.001 min
Response: 776141943
Conc: 504.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



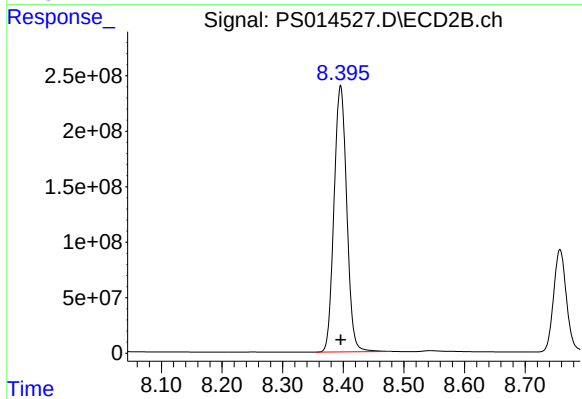
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: 0.002 min
Response: 269673058
Conc: 495.75 ng/ml



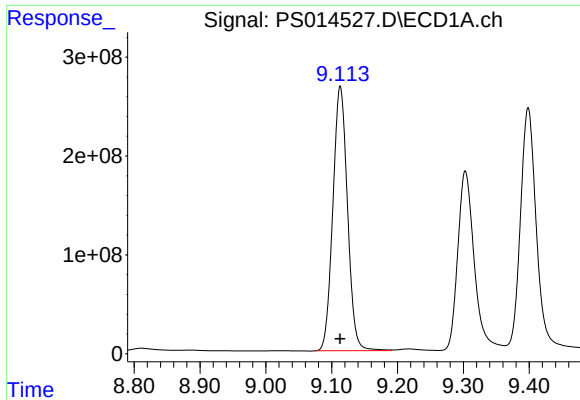
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 10861807774
Conc: 528.87 ng/ml



#10 Pentachlorophenol

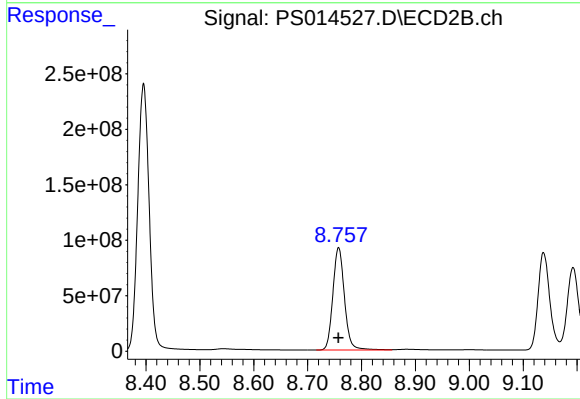
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 3499421783
Conc: 529.82 ng/ml



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

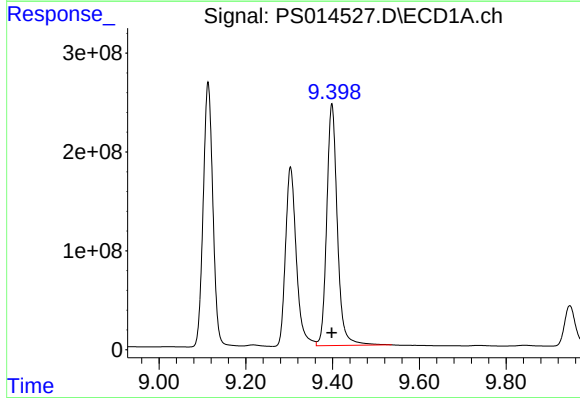
R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 4130379462
Conc: 516.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



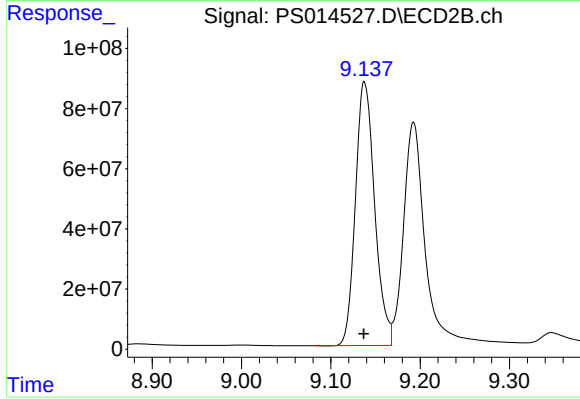
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 1379455588
Conc: 514.51 ng/ml



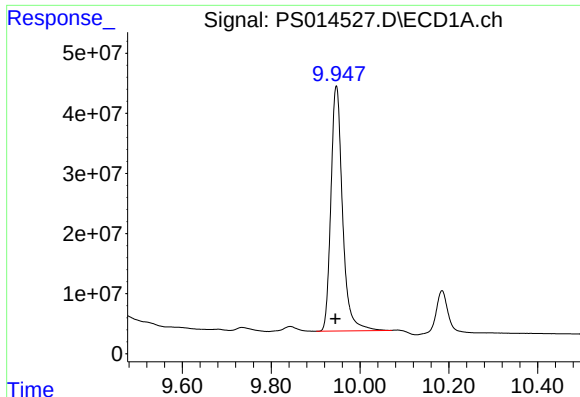
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 4154232513
Conc: 516.51 ng/ml



#12 2,4,5-T

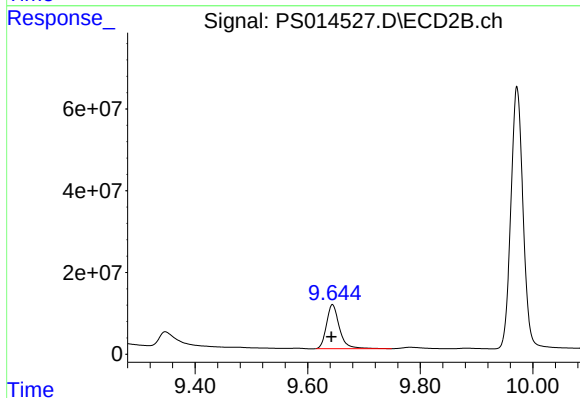
R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 1313752040
Conc: 509.10 ng/ml



#13 2,4-DB

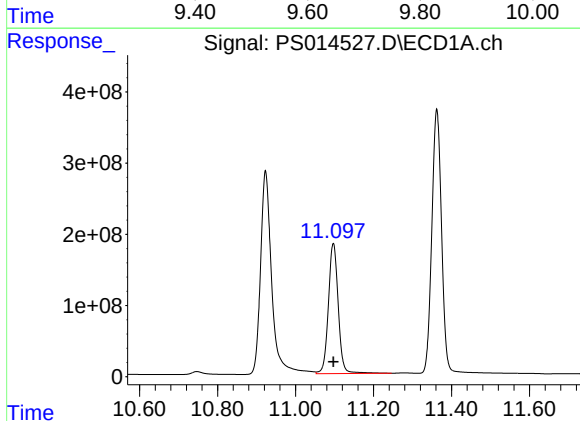
R.T.: 9.947 min
Delta R.T.: 0.002 min
Response: 741192812
Conc: 500.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



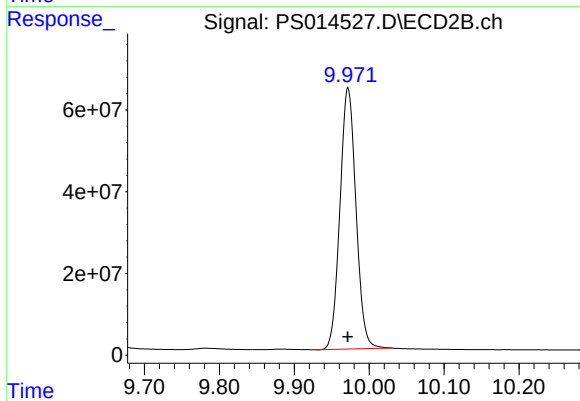
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: 0.002 min
Response: 171552174
Conc: 514.62 ng/ml



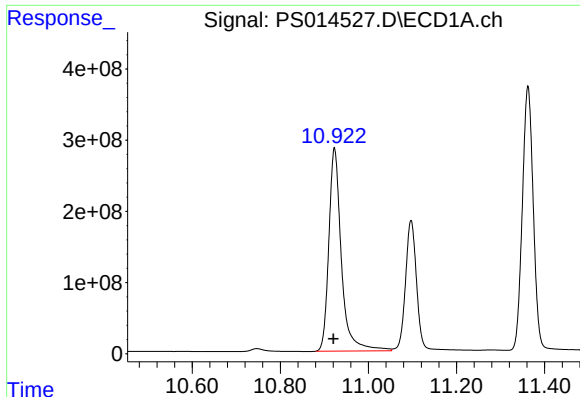
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 3195089804
Conc: 510.45 ng/ml



#14 DINOSEB

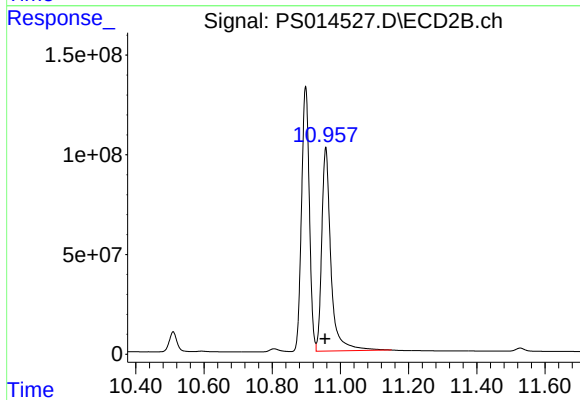
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 950019881
Conc: 504.37 ng/ml



#15 Picloram

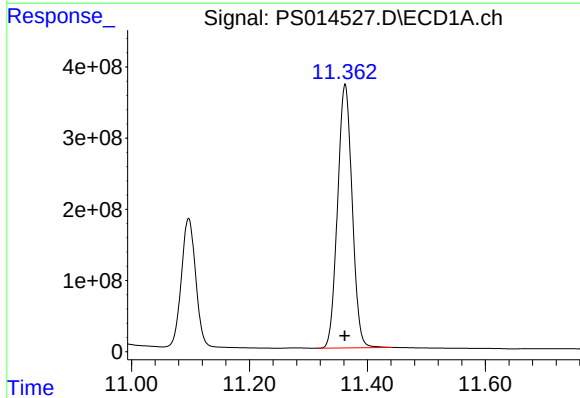
R.T.: 10.923 min
Delta R.T.: 0.002 min
Response: 5653023236
Conc: 516.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



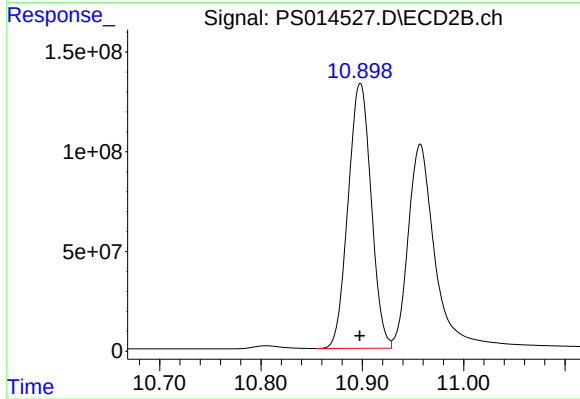
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.002 min
Response: 1912767278
Conc: 518.06 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 6356534956
Conc: 531.64 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 2100593326
Conc: 528.92 ng/ml