

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083018\
 Data File : PS001650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 14:00
 Operator : EI\SJ
 Sample : IDOC 4 WATER
 Misc : HP
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:01:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 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	11.467	10.965	105.0E6	119.4E6	569.005	589.630
Target Compounds							
1) T	Dalapon	2.931	2.392	111.8E6	94978940	444.643	396.856
2) T	3,5-DICHL...	9.889	9.114	144.0E6	144.7E6	537.526	566.304
3) T	4-Nitroph...	11.057	10.110	66953126	26184749	543.043	248.424 #
5) T	DICAMBA	11.780	11.251	382.5E6	353.3E6	547.629	503.734
6) T	MCPD	12.117	11.476	20939566	9299190	41.616	20.195 #
7) T	MCPA	12.368	11.852	37426455	21819714	44.827	29.938 #
8) T	DICHLORPROP	12.969	12.376	105.9E6	80628384	560.649	432.868
9) T	2,4-D	13.326	12.847	131.1E6	112.6E6	552.732	454.513
10) T	Pentachlo...	13.708	13.399	1406.1E6	1541.0E6	563.847	569.850
11) T	2,4,5-TP ...	14.580	14.015	524.7E6	601.2E6	562.226	565.627
12) T	2,4,5-T	14.977	14.583	528.6E6	498.6E6	558.627	577.227
13) T	2,4-DB	15.725	15.232	76176618	62135568	567.114	468.557
14) T	DINOSEB	17.215	15.663	359.3E6	380.6E6	550.641	514.582
15) T	Picloram	16.976	16.843	767.9E6	706.7E6	548.263	541.992
16) T	DCPA	17.557	16.899	596.8E6	782.9E6	525.984	548.323

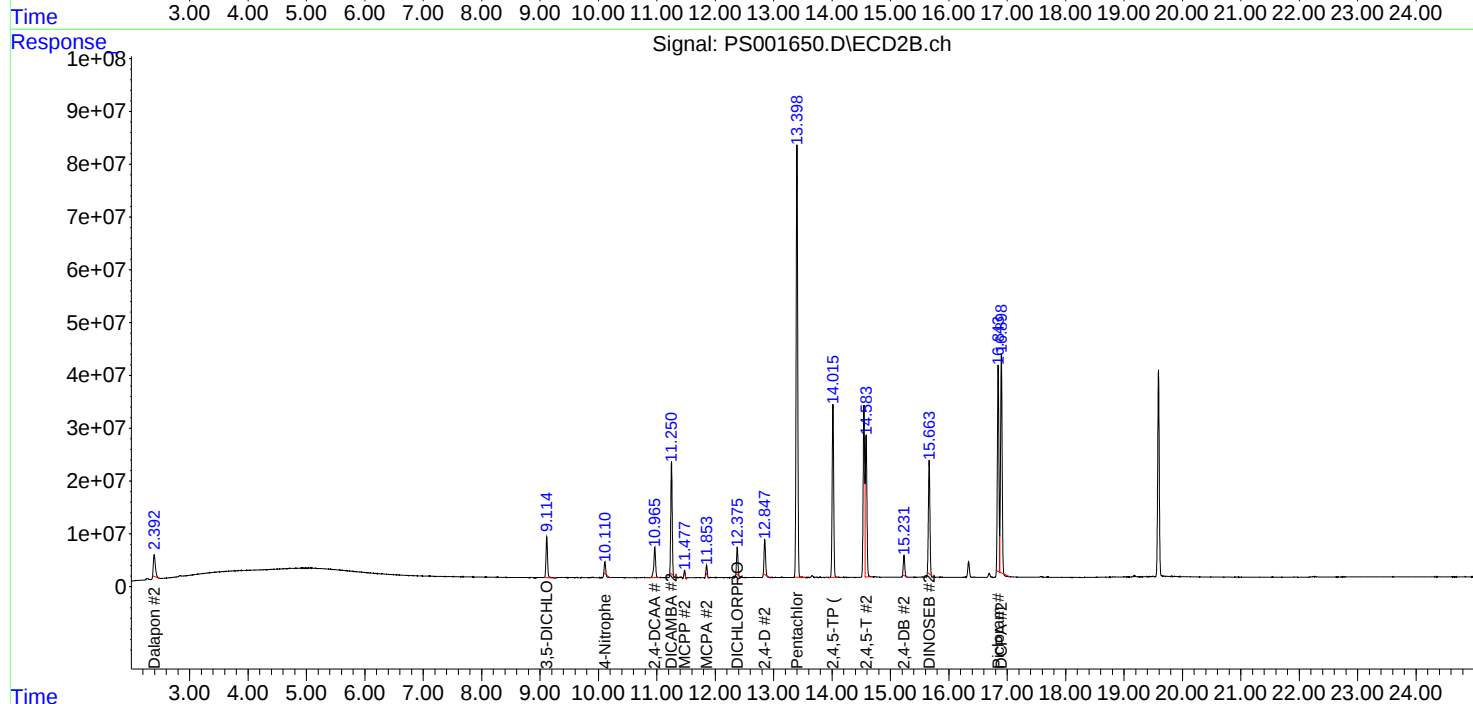
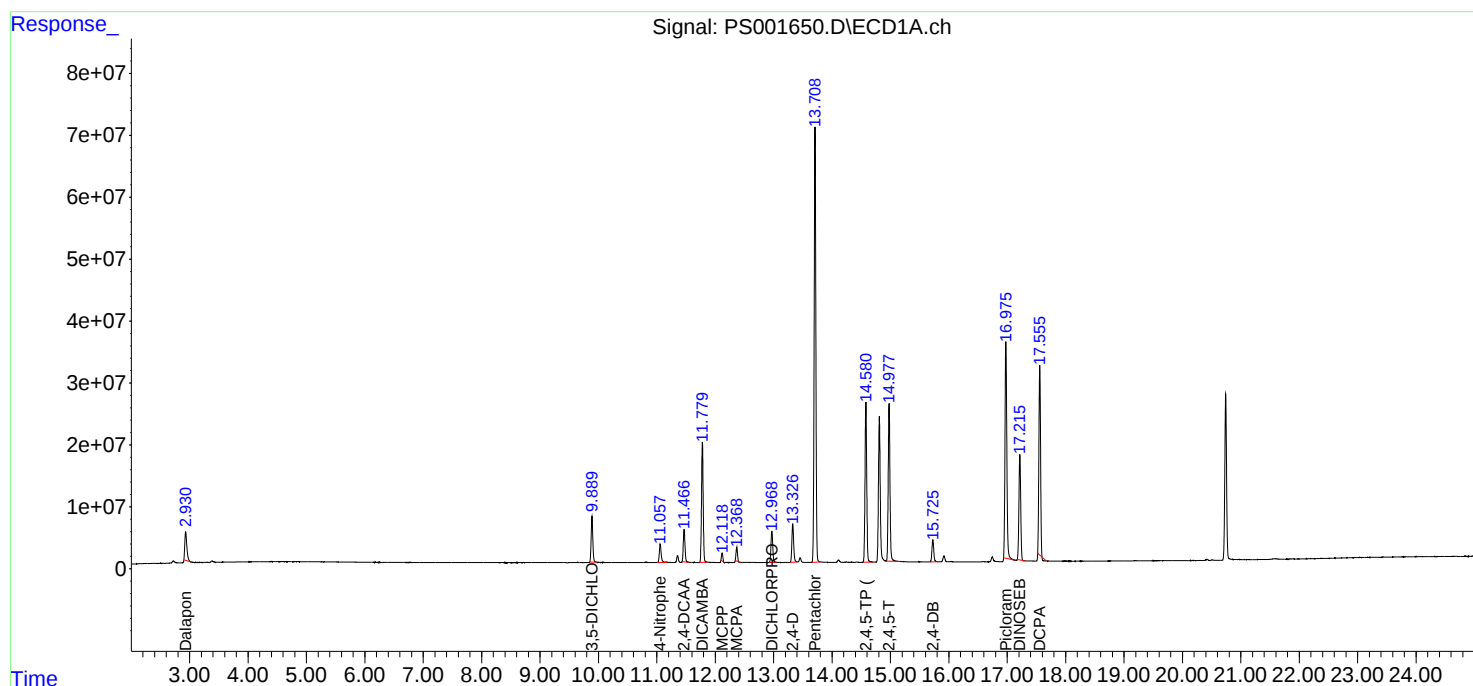
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

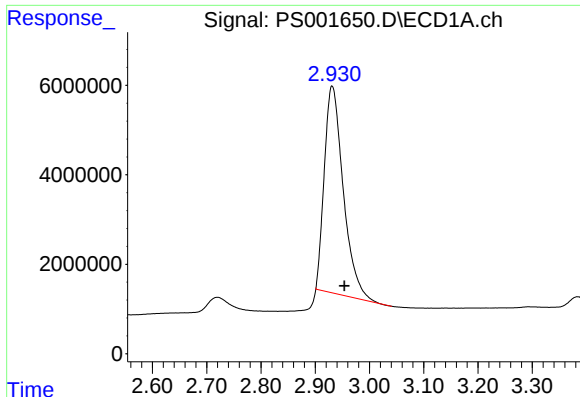
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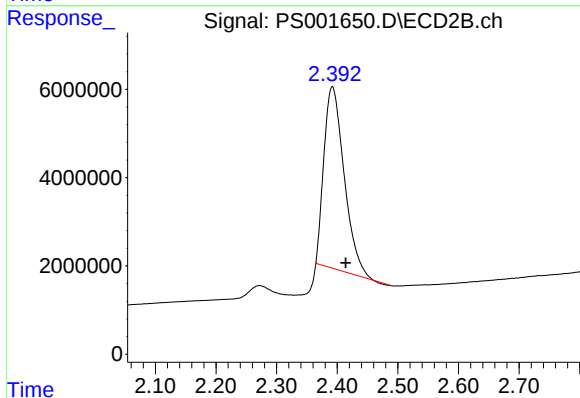




#1 Dalapon

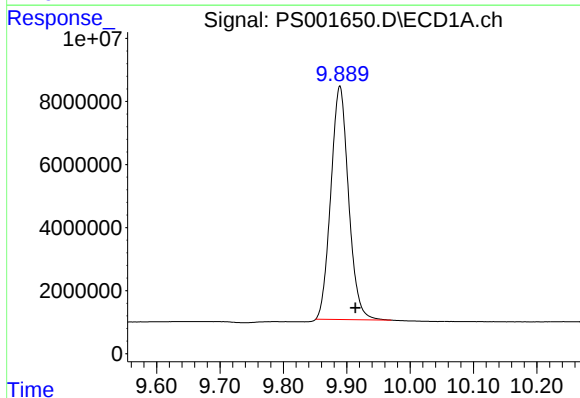
R.T.: 2.931 min
Delta R.T.: -0.023 min
Response: 111772104
Conc: 444.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



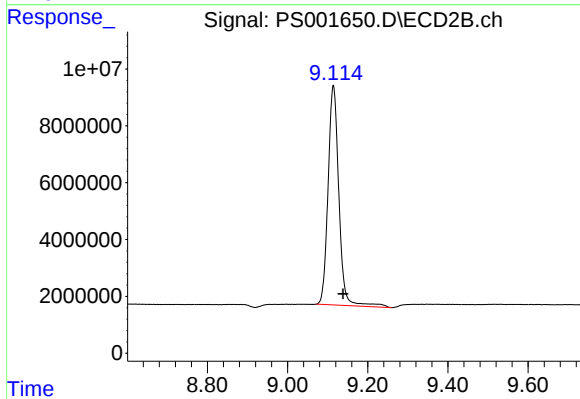
#1 Dalapon

R.T.: 2.392 min
Delta R.T.: -0.022 min
Response: 94978940
Conc: 396.86 ng/ml



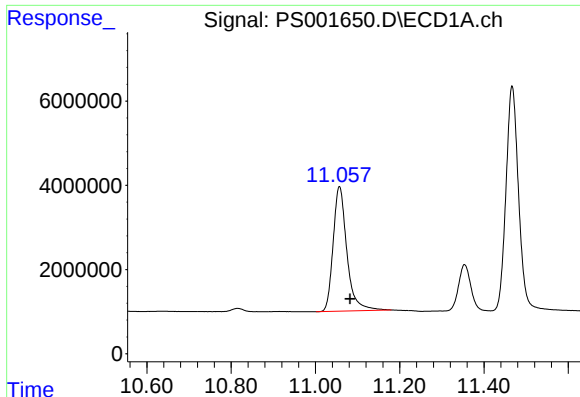
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.889 min
Delta R.T.: -0.024 min
Response: 143956691
Conc: 537.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

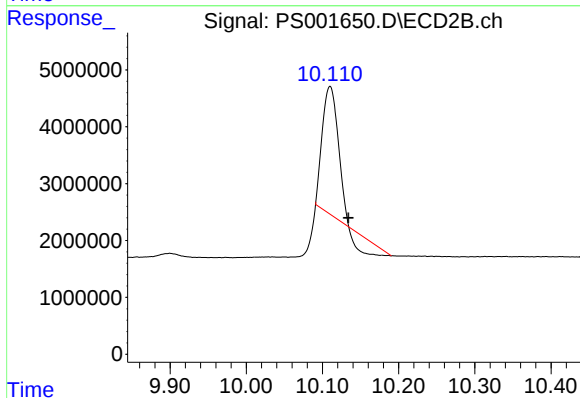
R.T.: 9.114 min
Delta R.T.: -0.024 min
Response: 144721794
Conc: 566.30 ng/ml



#3 4-Nitrophenol

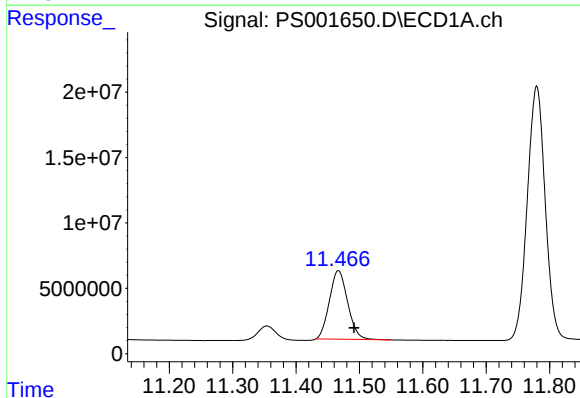
R.T.: 11.057 min
Delta R.T.: -0.025 min
Response: 66953126
Conc: 543.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



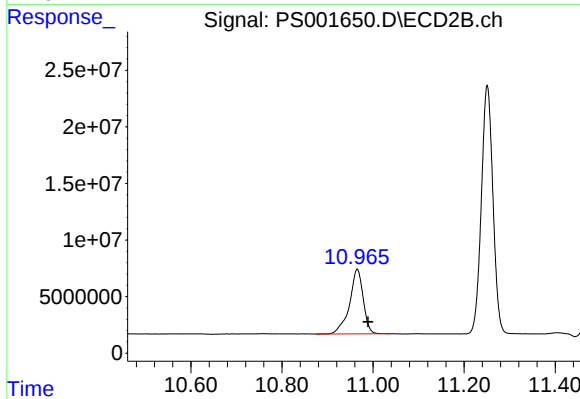
#3 4-Nitrophenol

R.T.: 10.110 min
Delta R.T.: -0.024 min
Response: 26184749
Conc: 248.42 ng/ml



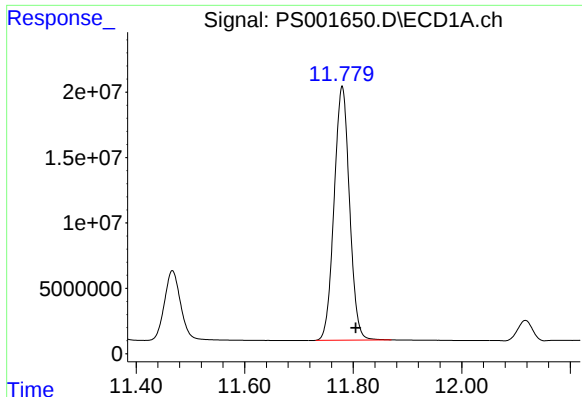
#4 2,4-DCAA

R.T.: 11.467 min
Delta R.T.: -0.025 min
Response: 105038509
Conc: 569.00 ng/ml



#4 2,4-DCAA

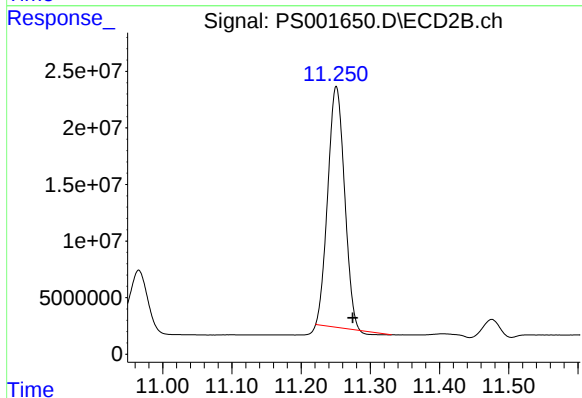
R.T.: 10.965 min
Delta R.T.: -0.024 min
Response: 119417676
Conc: 589.63 ng/ml



#5 DICAMBA

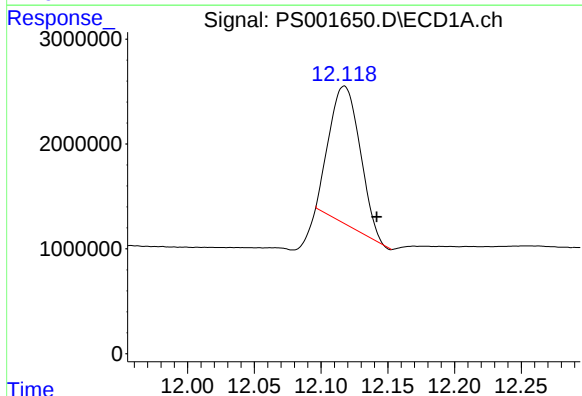
R.T.: 11.780 min
Delta R.T.: -0.025 min
Response: 382519940
Conc: 547.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



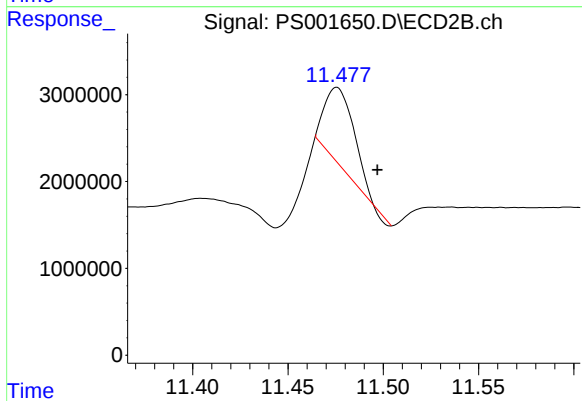
#5 DICAMBA

R.T.: 11.251 min
Delta R.T.: -0.024 min
Response: 353292663
Conc: 503.73 ng/ml



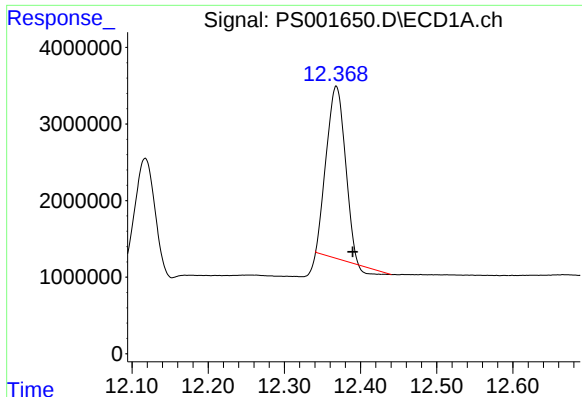
#6 MCPP

R.T.: 12.117 min
Delta R.T.: -0.024 min
Response: 20939566
Conc: 41.62 ug/ml



#6 MCPP

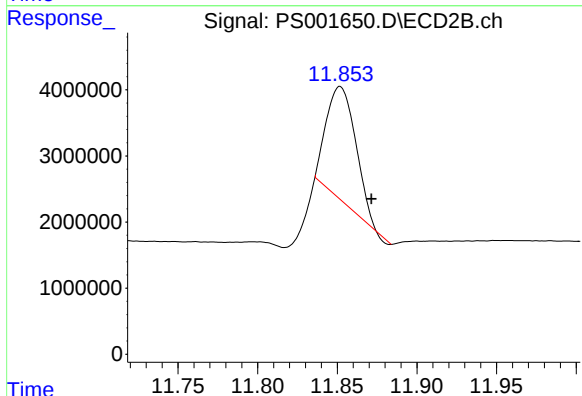
R.T.: 11.476 min
Delta R.T.: -0.021 min
Response: 9299190
Conc: 20.19 ug/ml



#7 MCPA

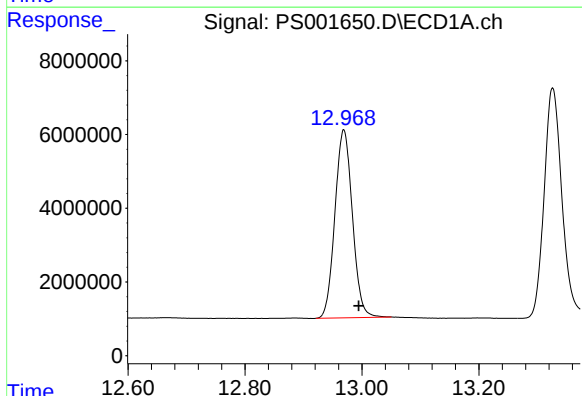
R.T.: 12.368 min
Delta R.T.: -0.021 min
Response: 37426455
Conc: 44.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



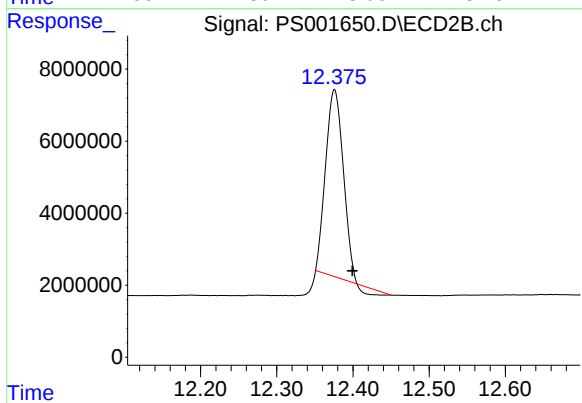
#7 MCPA

R.T.: 11.852 min
Delta R.T.: -0.020 min
Response: 21819714
Conc: 29.94 ug/ml



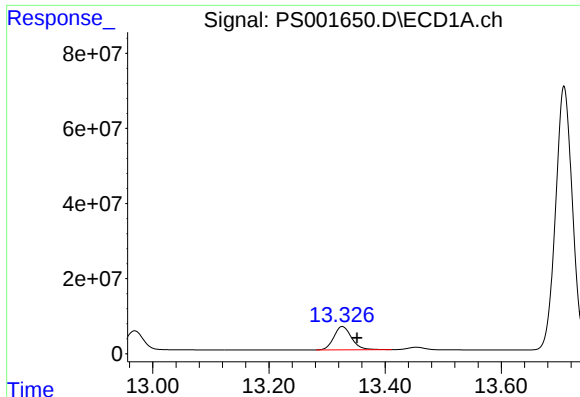
#8 DICHLORPROP

R.T.: 12.969 min
Delta R.T.: -0.026 min
Response: 105875435
Conc: 560.65 ng/ml



#8 DICHLORPROP

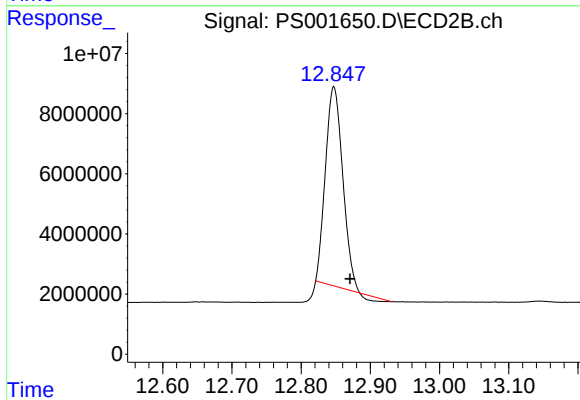
R.T.: 12.376 min
Delta R.T.: -0.024 min
Response: 80628384
Conc: 432.87 ng/ml



#9 2,4-D

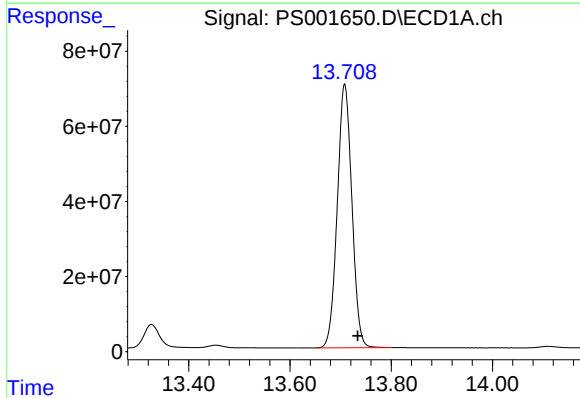
R.T.: 13.326 min
Delta R.T.: -0.025 min
Response: 131064207
Conc: 552.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



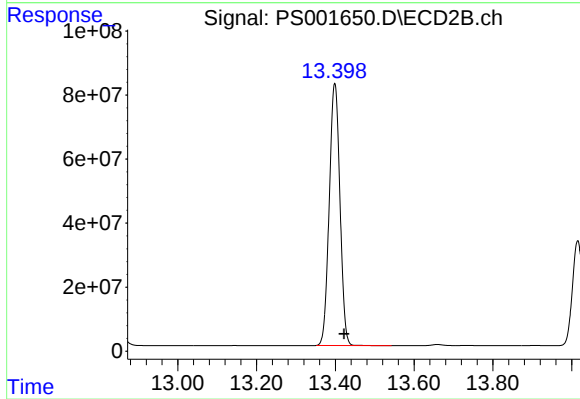
#9 2,4-D

R.T.: 12.847 min
Delta R.T.: -0.023 min
Response: 112590963
Conc: 454.51 ng/ml



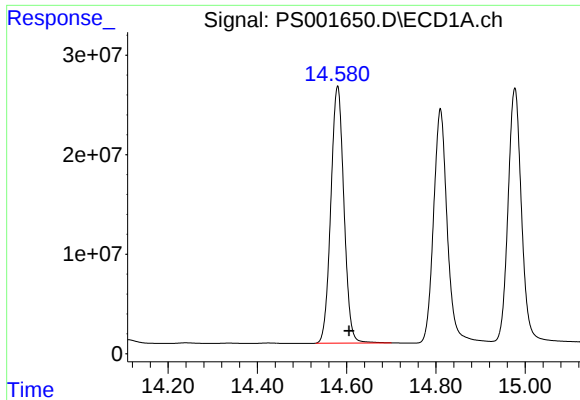
#10 Pentachlorophenol

R.T.: 13.708 min
Delta R.T.: -0.026 min
Response: 1406056547
Conc: 563.85 ng/ml



#10 Pentachlorophenol

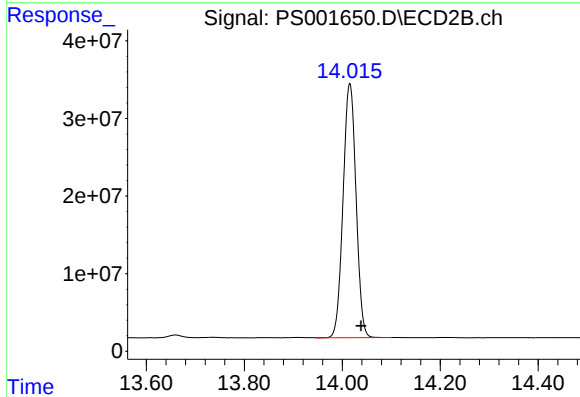
R.T.: 13.399 min
Delta R.T.: -0.023 min
Response: 1540994888
Conc: 569.85 ng/ml



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

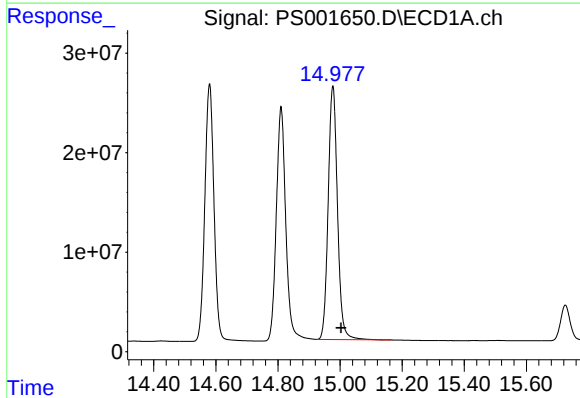
R.T.: 14.580 min
Delta R.T.: -0.026 min
Response: 524661789
Conc: 562.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



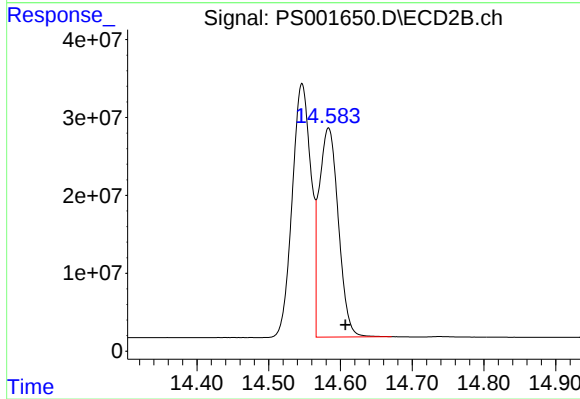
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 601180640
Conc: 565.63 ng/ml



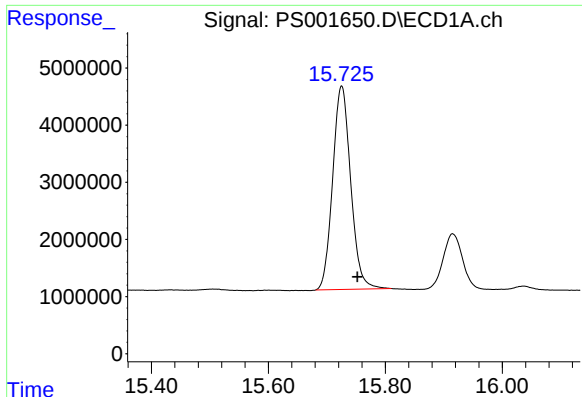
#12 2,4,5-T

R.T.: 14.977 min
Delta R.T.: -0.027 min
Response: 528638436
Conc: 558.63 ng/ml



#12 2,4,5-T

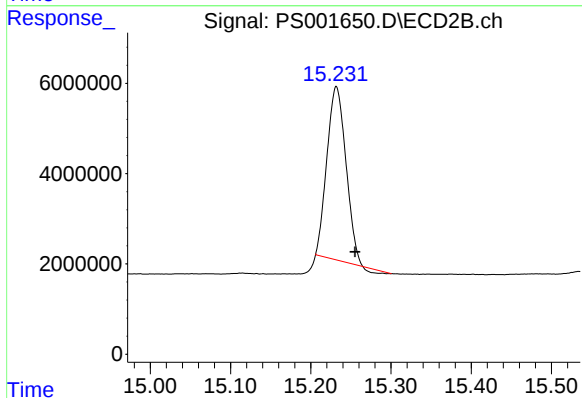
R.T.: 14.583 min
Delta R.T.: -0.024 min
Response: 498639137
Conc: 577.23 ng/ml



#13 2,4-DB

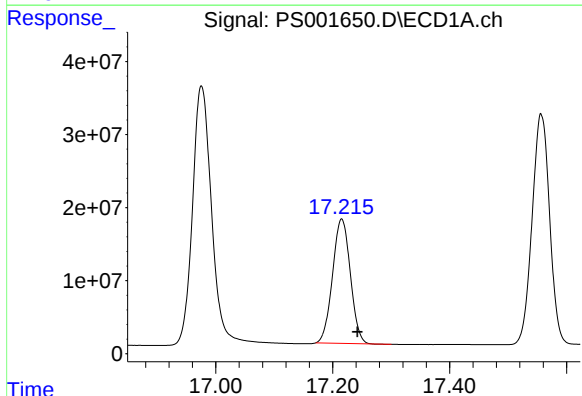
R.T.: 15.725 min
Delta R.T.: -0.027 min
Response: 76176618
Conc: 567.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



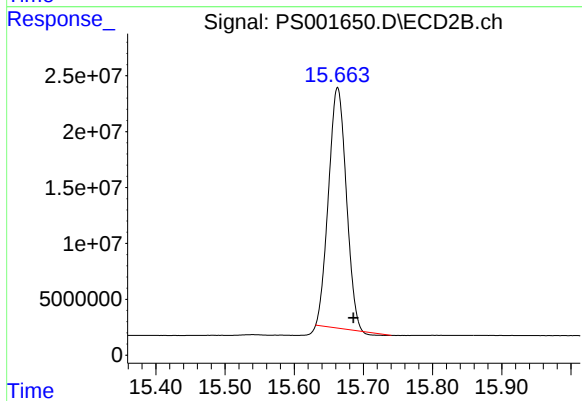
#13 2,4-DB

R.T.: 15.232 min
Delta R.T.: -0.023 min
Response: 62135568
Conc: 468.56 ng/ml



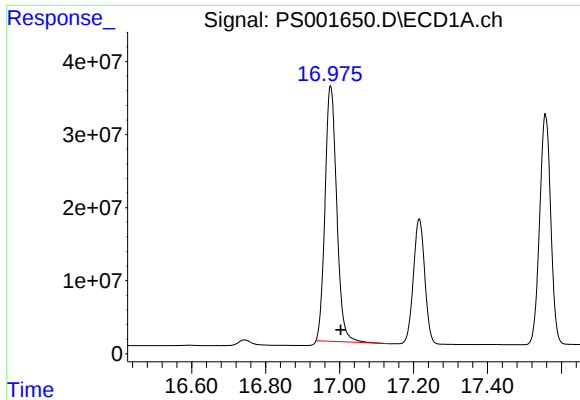
#14 DINOSEB

R.T.: 17.215 min
Delta R.T.: -0.027 min
Response: 359303308
Conc: 550.64 ng/ml



#14 DINOSEB

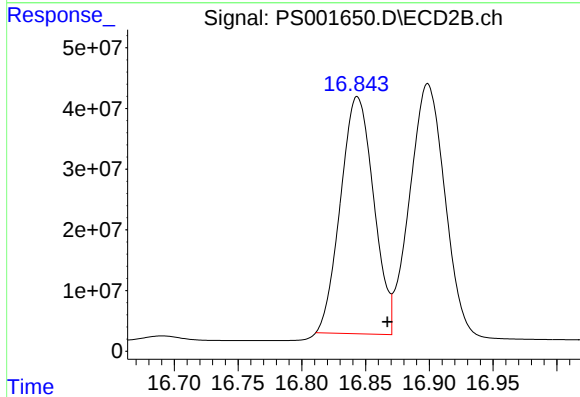
R.T.: 15.663 min
Delta R.T.: -0.023 min
Response: 380574916
Conc: 514.58 ng/ml



#15 Picloram

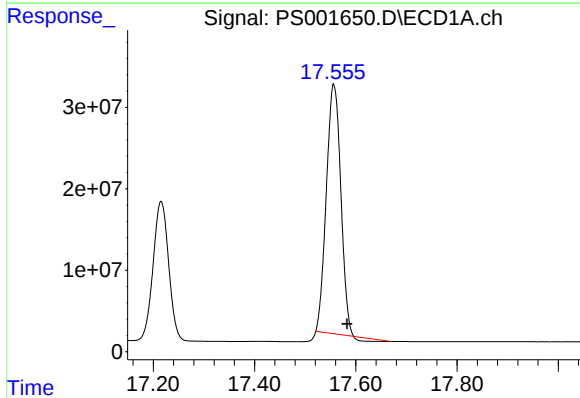
R.T.: 16.976 min
Delta R.T.: -0.027 min
Response: 767909637
Conc: 548.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



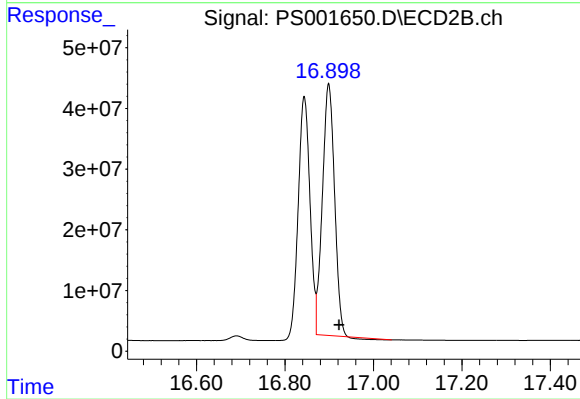
#15 Picloram

R.T.: 16.843 min
Delta R.T.: -0.024 min
Response: 706732399
Conc: 541.99 ng/ml



#16 DCPA

R.T.: 17.557 min
Delta R.T.: -0.026 min
Response: 596809681
Conc: 525.98 ng/ml



#16 DCPA

R.T.: 16.899 min
Delta R.T.: -0.024 min
Response: 782863579
Conc: 548.32 ng/ml