

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 10:41
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 12:26:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 12 12:19:36 2024
 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	7.236	7.763	568.7E6	409.6E6	220.810	214.091
Target Compounds							
1) T	Dalapon	2.639	2.704	671.3E6	685.9E6	182.925	193.076
2) T	3,5-DICHL...	6.407	6.713	734.3E6	550.1E6	199.055	194.052
3) T	4-Nitroph...	7.037	7.290	330.6E6	249.7E6	192.160	186.506
5) T	DICAMBA	7.421	7.963	2068.8E6	1577.5E6	194.285	188.996
6) T	MCPD	7.598	8.061	121.1E6	97016141	16.519	17.409
7) T	MCPA	7.746	8.304	196.8E6	142.8E6	18.354	17.835
8) T	DICHLORPROP	8.122	8.677	609.7E6	437.9E6	205.545	200.628
9) T	2,4-D	8.352	9.008	675.7E6	471.4E6	205.253	199.640
10) T	Pentachlo...	8.646	9.537	8540.4E6	6219.4E6	200.620	199.386
11) T	2,4,5-TP ...	9.223	9.911	3292.4E6	2393.1E6	201.798	196.109
12) T	2,4,5-T	9.513	10.331	3396.7E6	2447.3E6	201.358	197.151
13) T	2,4-DB	10.085	10.896	467.7E6	309.2E6	200.695	196.257
14) T	DINOSEB	11.289	11.275	2208.6E6	1601.8E6	201.015	194.996
15) T	Picloram	11.100	12.371	4180.6E6	3286.0E6	194.119	185.008
16) T	DCPA	11.582	12.317	3885.8E6	2950.4E6	203.680	199.074

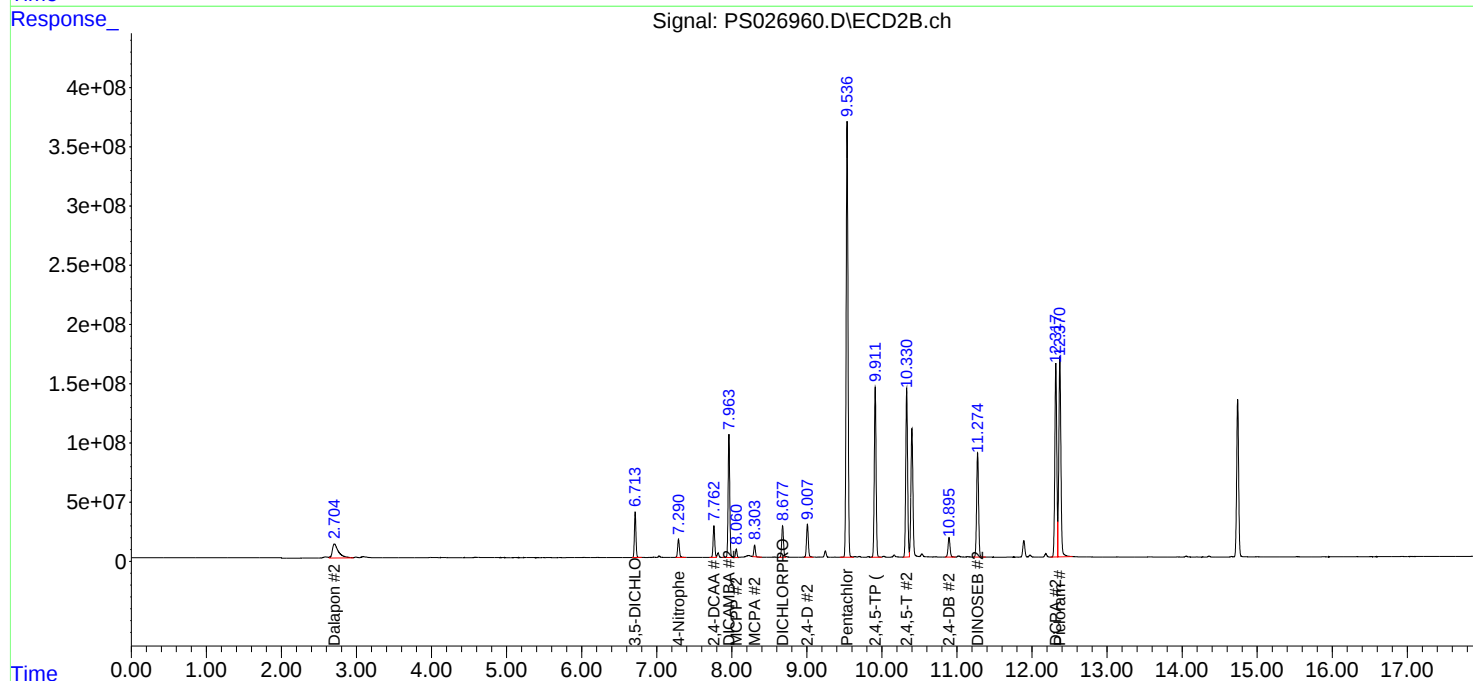
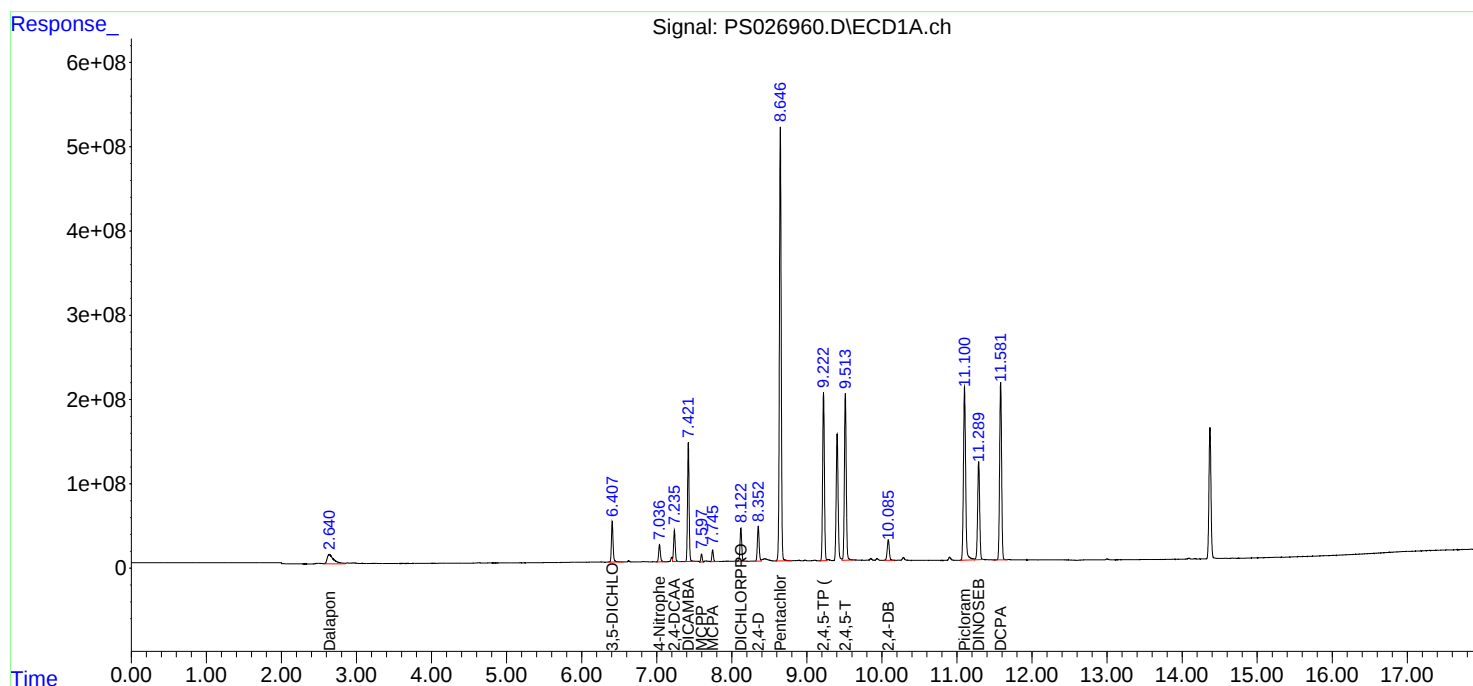
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

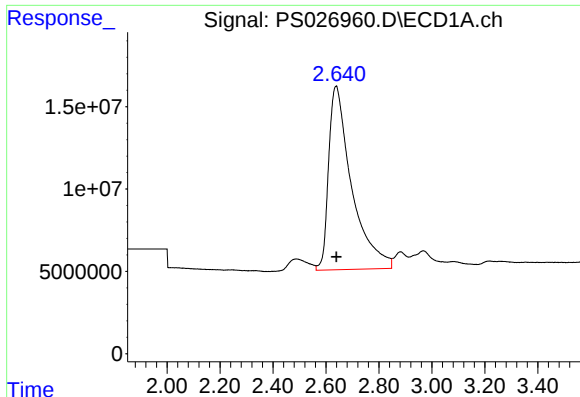
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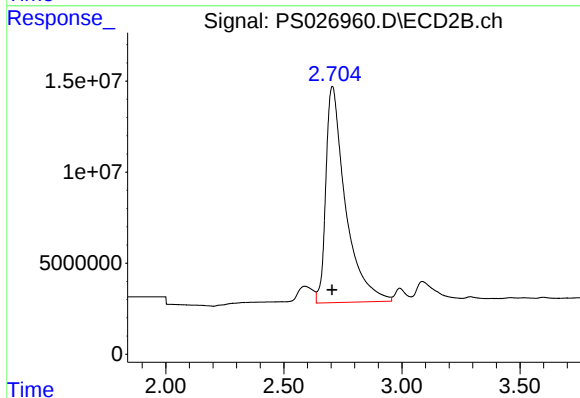




#1 Dalapon

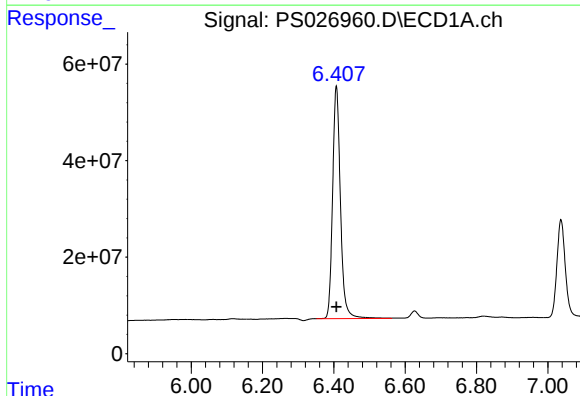
R.T.: 2.639 min
Delta R.T.: 0.000 min
Response: 671287747
Conc: 182.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



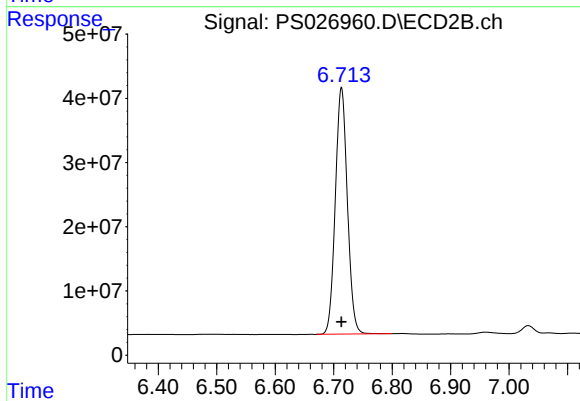
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 685925060
Conc: 193.08 ng/ml



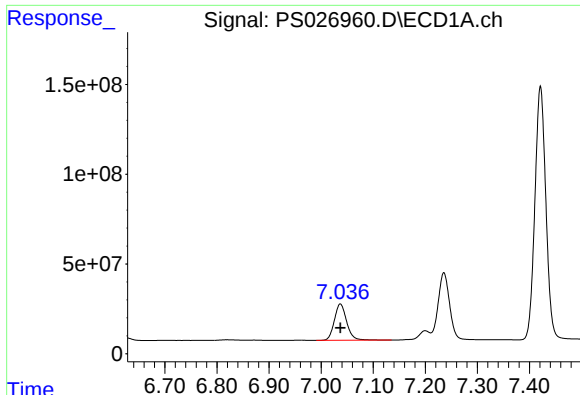
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 734302280
Conc: 199.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

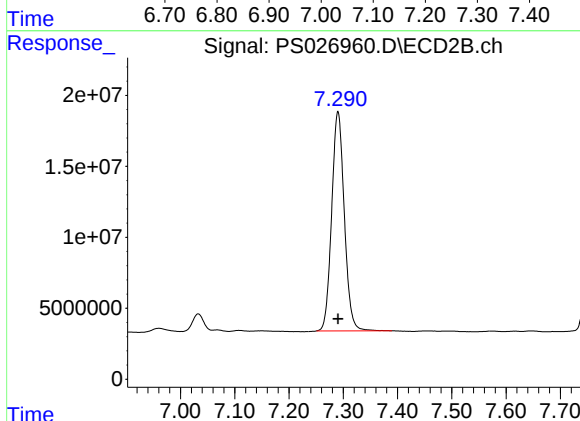
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 550054788
Conc: 194.05 ng/ml



#3 4-Nitrophenol

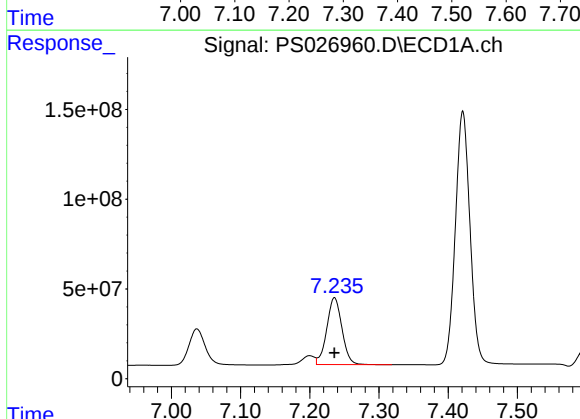
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 330599159
Conc: 192.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



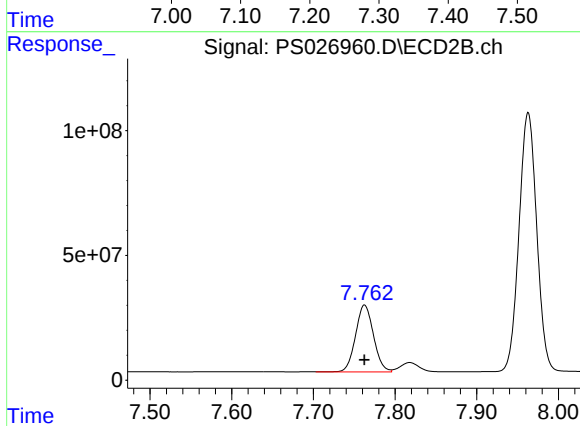
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 249680339
Conc: 186.51 ng/ml



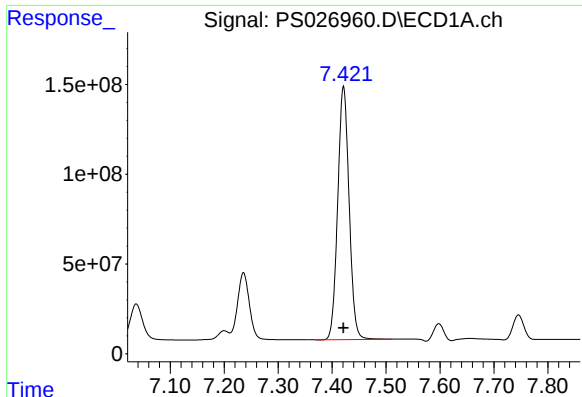
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 568691543
Conc: 220.81 ng/ml



#4 2,4-DCAA

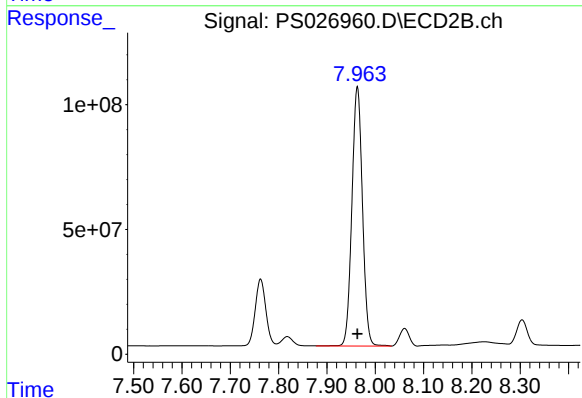
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 409583435
Conc: 214.09 ng/ml



#5 DICAMBA

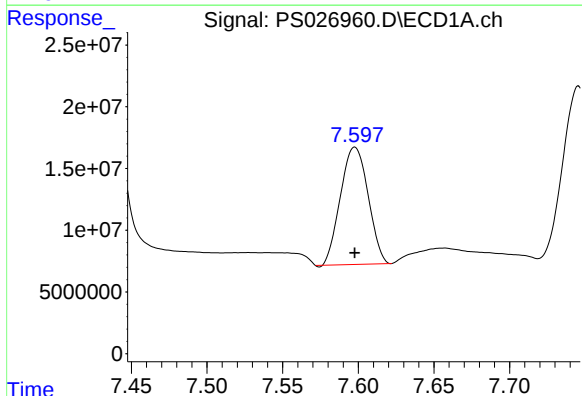
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2068786366
Conc: 194.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



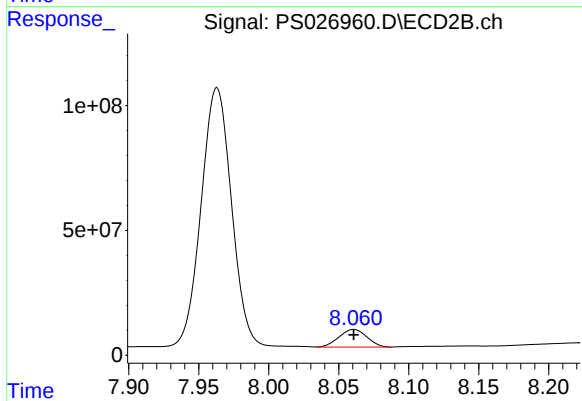
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 1577514539
Conc: 189.00 ng/ml



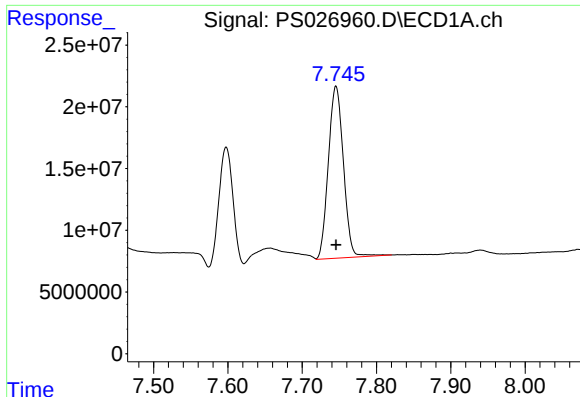
#6 MCP

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 121065861
Conc: 16.52 ug/ml



#6 MCP

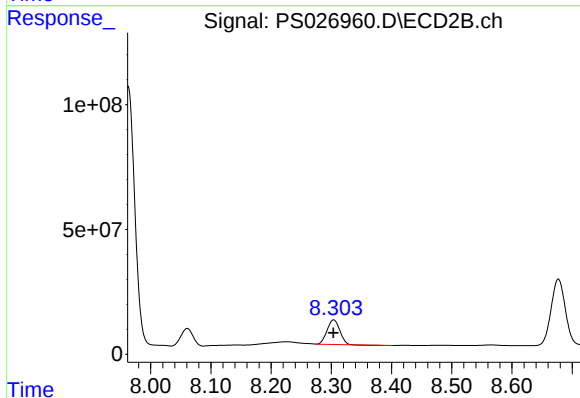
R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 97016141
Conc: 17.41 ug/ml



#7 MCPA

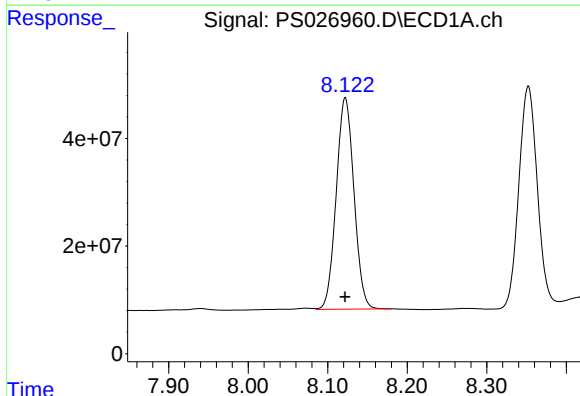
R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 196801648
Conc: 18.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



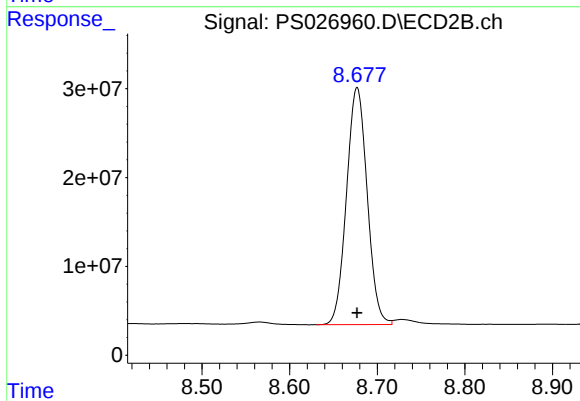
#7 MCPA

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 142770698
Conc: 17.84 ug/ml



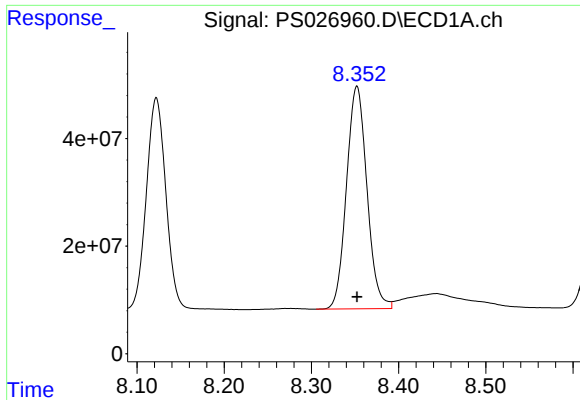
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 609682382
Conc: 205.54 ng/ml



#8 DICHLORPROP

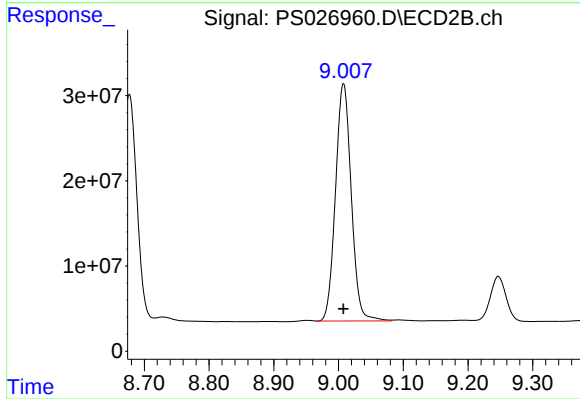
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 437878492
Conc: 200.63 ng/ml



#9 2,4-D

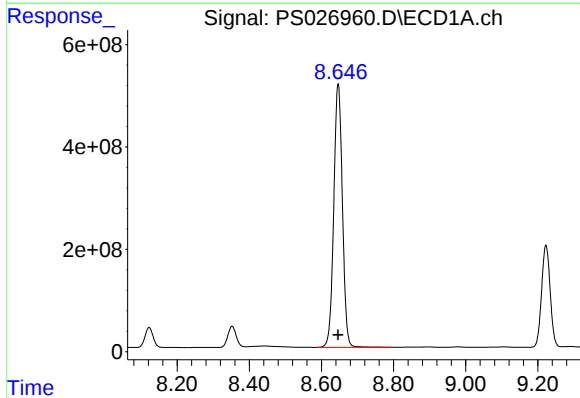
R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 675652040
Conc: 205.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



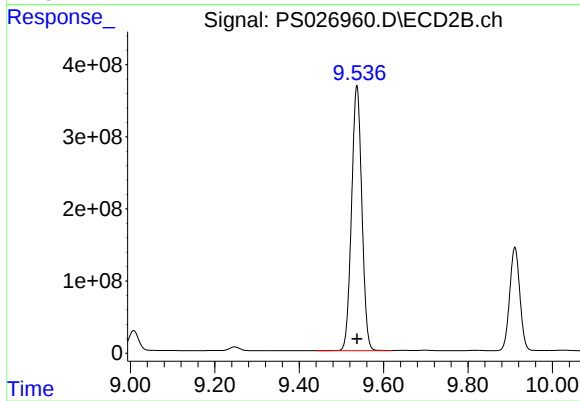
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 471366281
Conc: 199.64 ng/ml



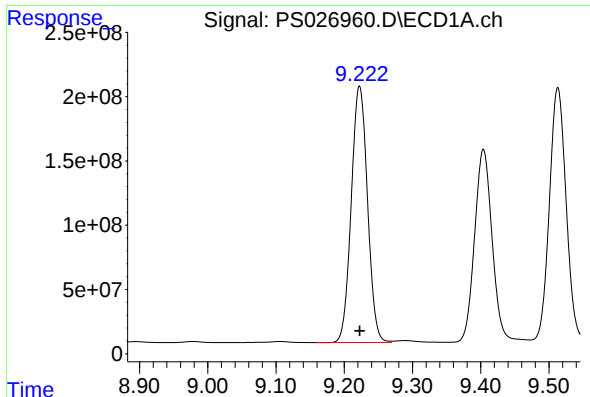
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 8540446506
Conc: 200.62 ng/ml



#10 Pentachlorophenol

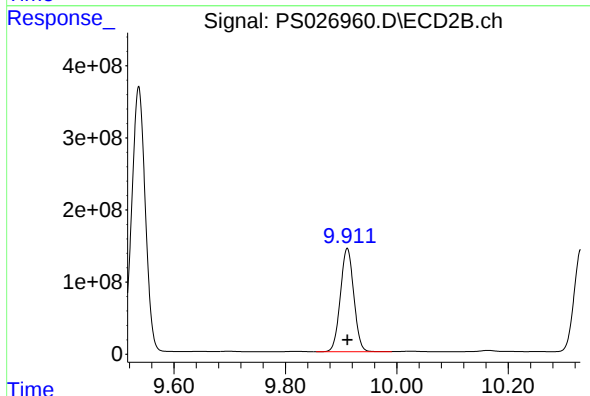
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 6219373665
Conc: 199.39 ng/ml



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

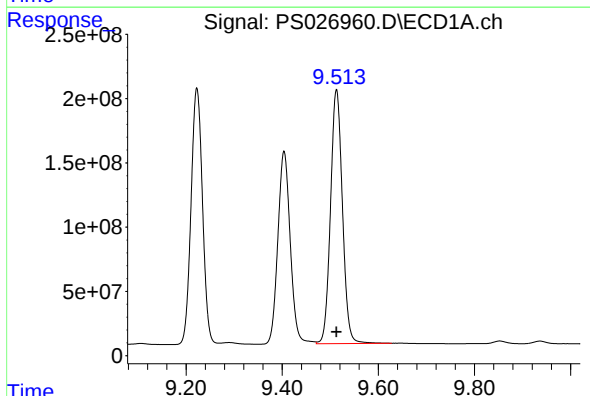
R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 3292372980
Conc: 201.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



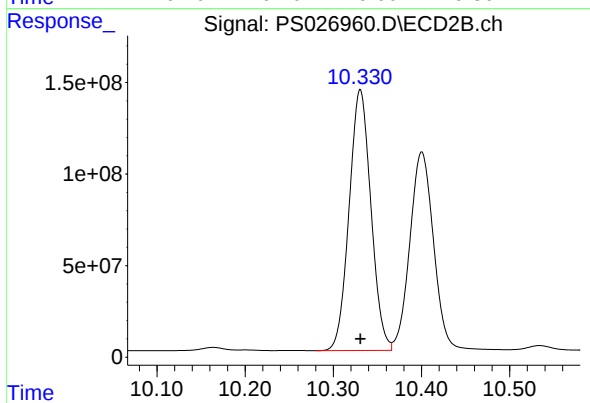
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 2393060423
Conc: 196.11 ng/ml



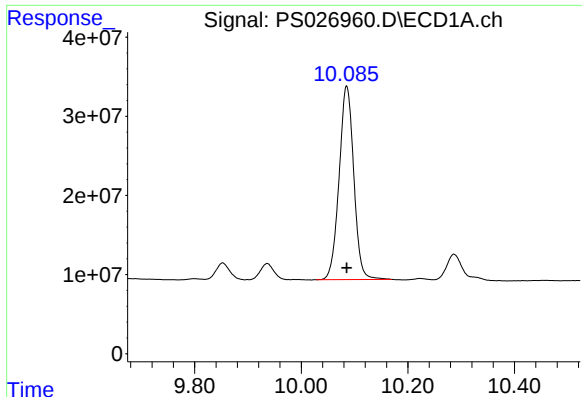
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 3396692577
Conc: 201.36 ng/ml



#12 2,4,5-T

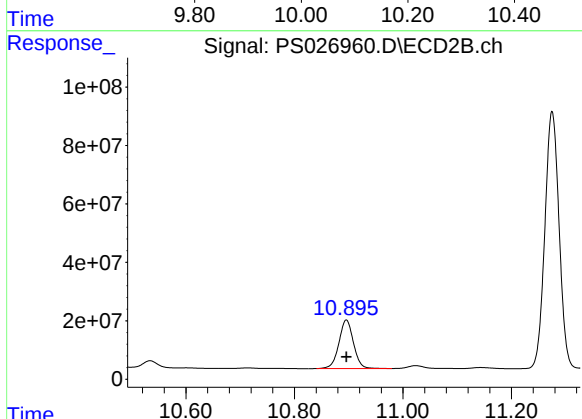
R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 2447308654
Conc: 197.15 ng/ml



#13 2,4-DB

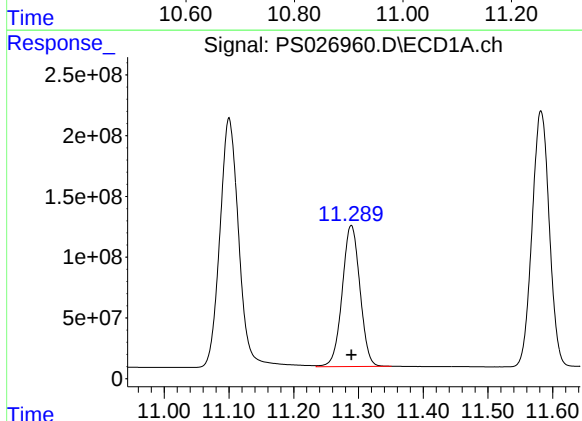
R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 467685152
Conc: 200.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



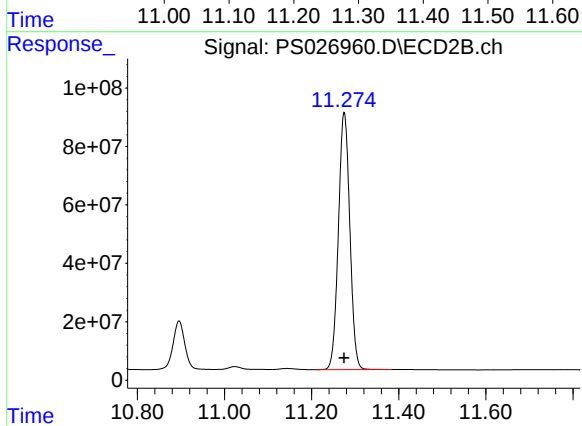
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 309153549
Conc: 196.26 ng/ml



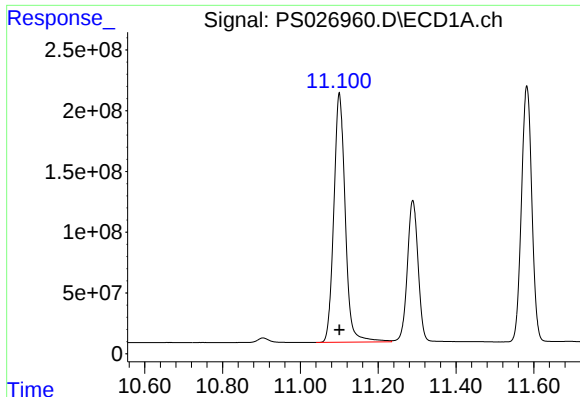
#14 DINOSEB

R.T.: 11.289 min
Delta R.T.: 0.000 min
Response: 2208579870
Conc: 201.02 ng/ml



#14 DINOSEB

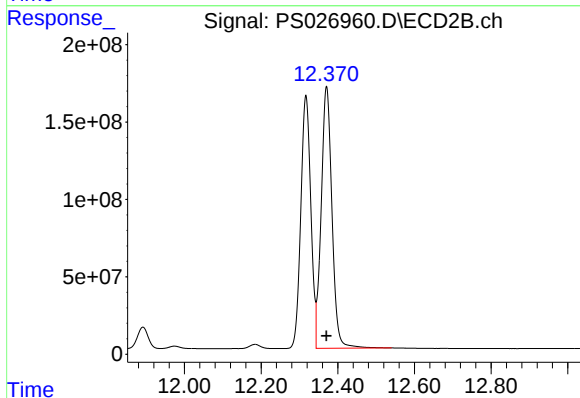
R.T.: 11.275 min
Delta R.T.: 0.000 min
Response: 1601790659
Conc: 195.00 ng/ml



#15 Picloram

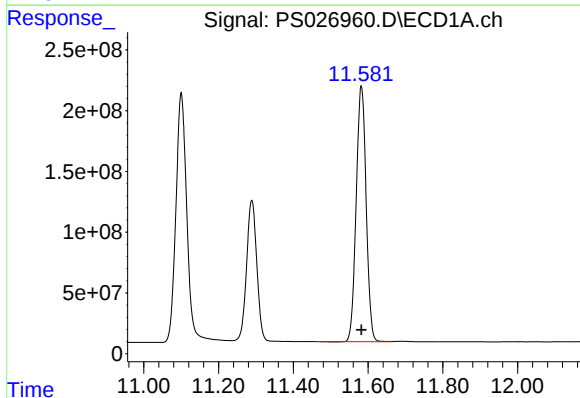
R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 4180618131
Conc: 194.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



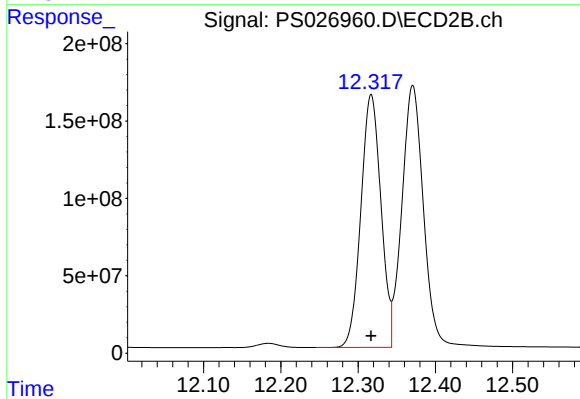
#15 Picloram

R.T.: 12.371 min
Delta R.T.: 0.000 min
Response: 3285991006
Conc: 185.01 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: 0.000 min
Response: 3885814046
Conc: 203.68 ng/ml



#16 DCPA

R.T.: 12.317 min
Delta R.T.: 0.000 min
Response: 2950401320
Conc: 199.07 ng/ml