

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 16:08
 Operator : DD\AJ
 Sample : PB135875BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135875BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 16:32:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 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	7.158	6.884	853.3E6	263.7E6	560.918	566.486
Target Compounds							
1) T	Dalapon	3.007	2.605	831.3E6	293.9E6	461.034	451.541
2) T	3,5-DICHL...	6.384	6.047	1083.0E6	383.2E6	522.701	522.540
3) T	4-Nitroph...	6.992	6.500	429.9E6	158.1E6	529.044	559.839
5) T	DICAMBA	7.346	7.050	3142.6E6	1093.1E6	540.111	540.466
6) T	MCPD	7.511	7.143	228.6E6	88014697	52.506	52.264
7) T	MCPA	7.659	7.358	320.1E6	124.0E6	51.439	51.058
8) T	DICHLORPROP	8.032	7.675	779.9E6	281.0E6	557.308	556.697
9) T	2,4-D	8.261	7.971	916.3E6	341.5E6	576.296	614.057
10) T	Pentachlo...	8.566	8.394	11464.5E6	3747.5E6	545.496	557.450
11) T	2,4,5-TP ...	9.111	8.756	4518.9E6	1520.7E6	552.000	556.710
12) T	2,4,5-T	9.396	9.136	4432.4E6	1453.0E6	538.824	555.535
13) T	2,4-DB	9.944	9.641	745.8E6	186.3E6	490.116	537.214
14) T	DINOSEB	11.095	9.971	3355.4E6	1031.0E6	520.726	535.386
15) T	Picloram	10.921	10.955	5517.2E6	1901.8E6	493.124	507.152
16) T	DCPA	11.360	10.897	5785.6E6	1979.5E6	469.534	487.469

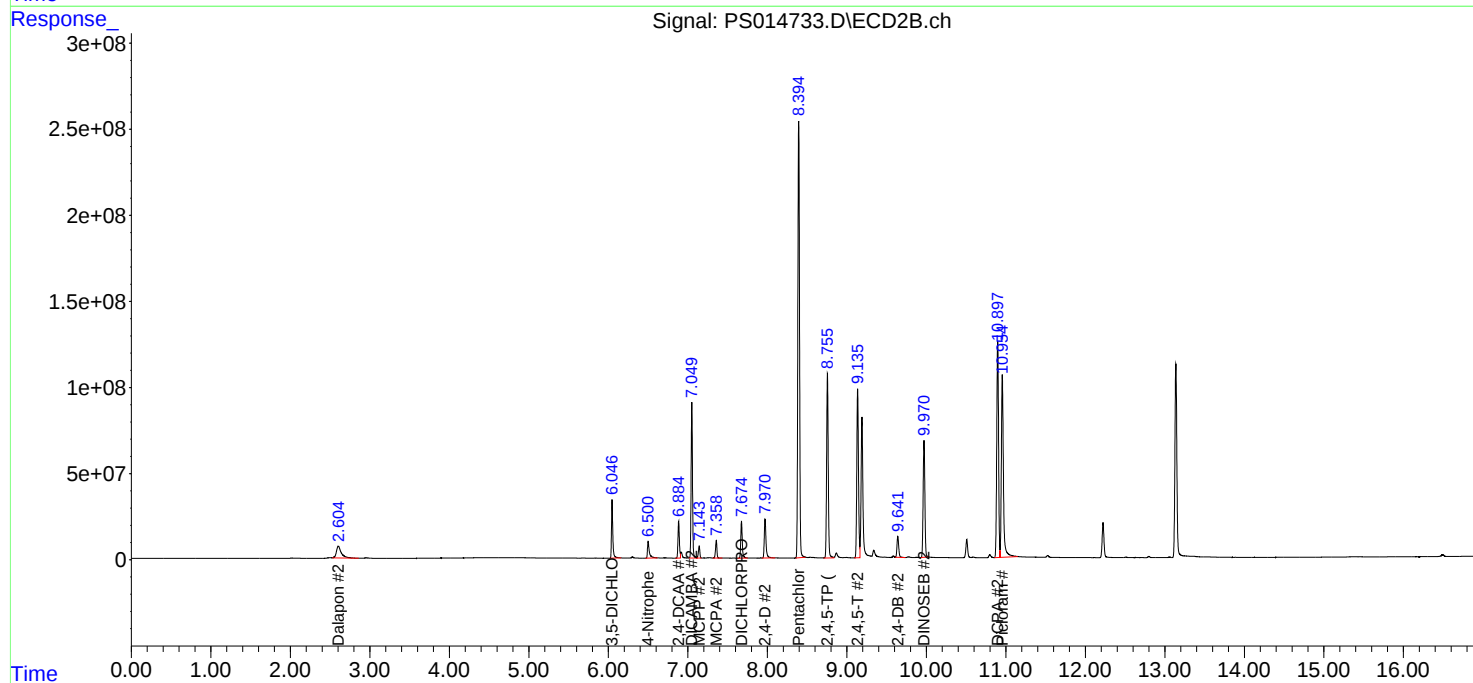
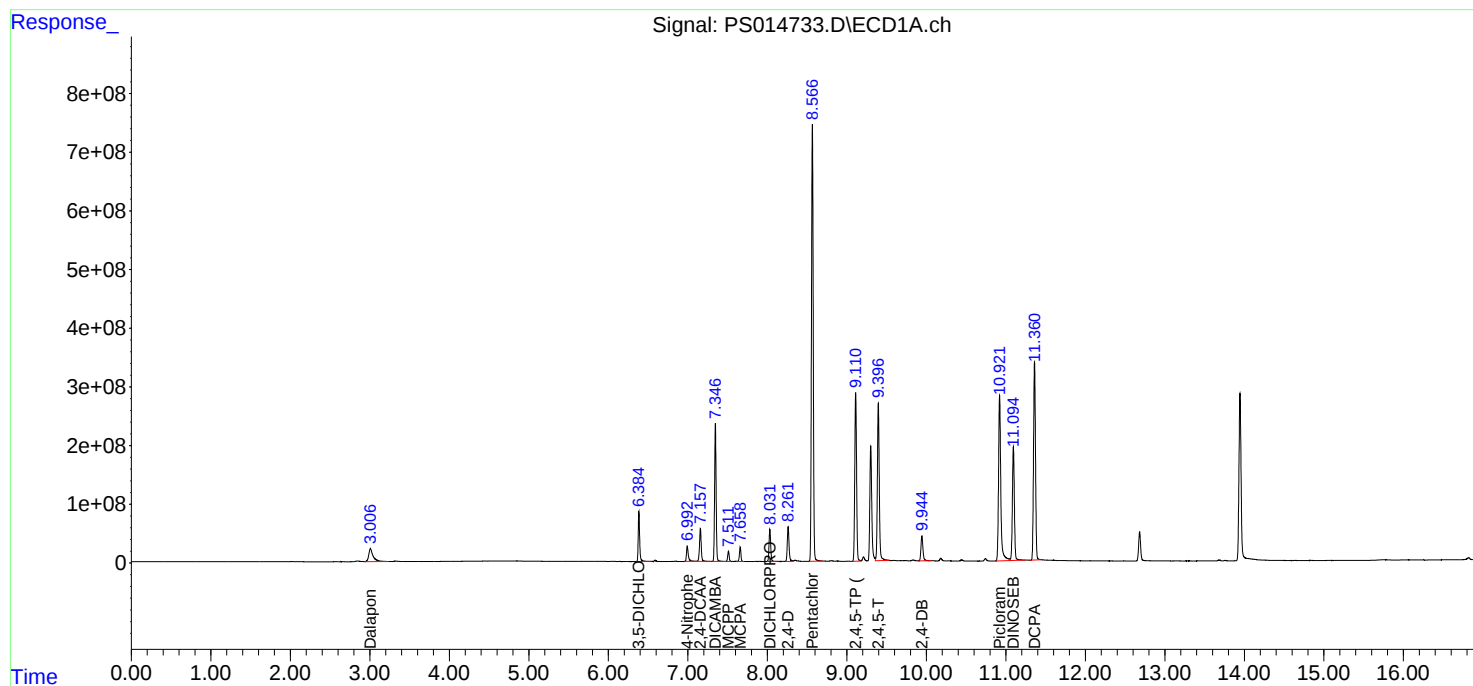
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

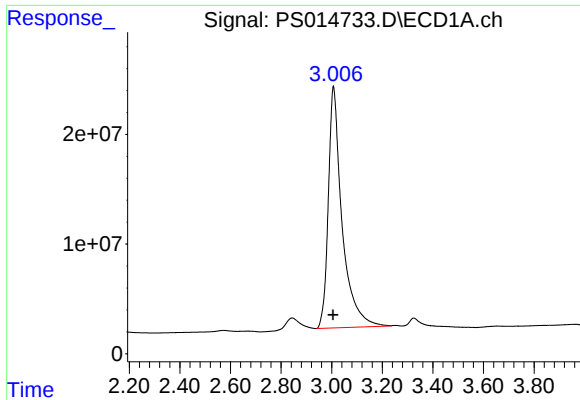
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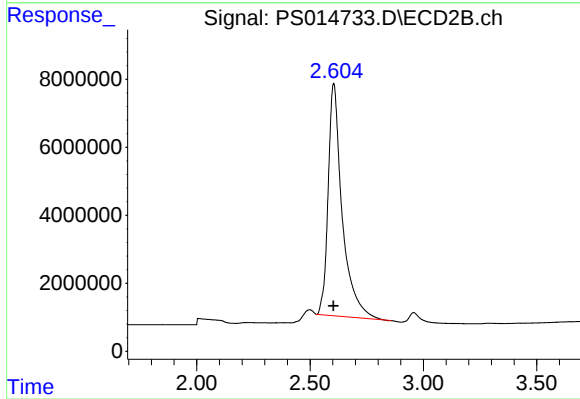




#1 Dalapon

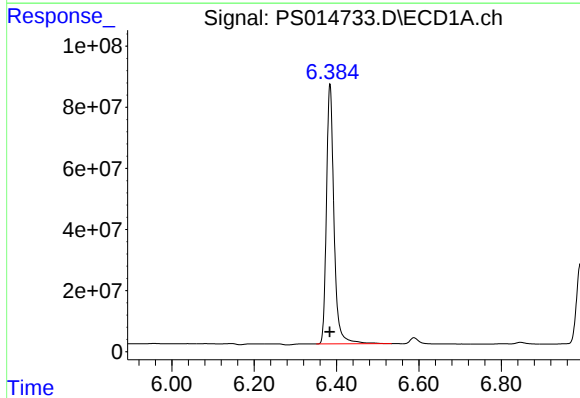
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 831323962
Conc: 461.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



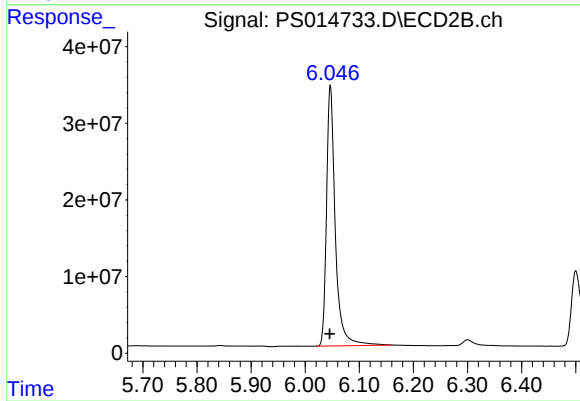
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 293874390
Conc: 451.54 ng/ml



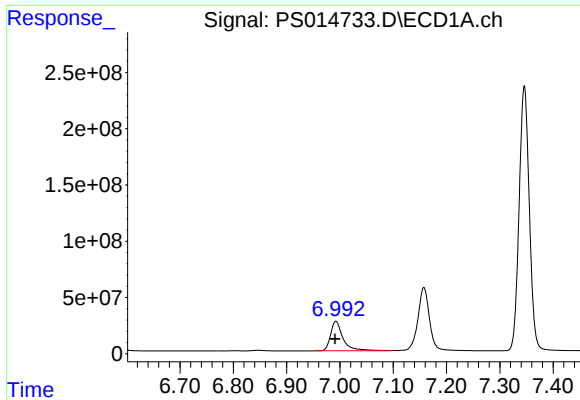
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1083037859
Conc: 522.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

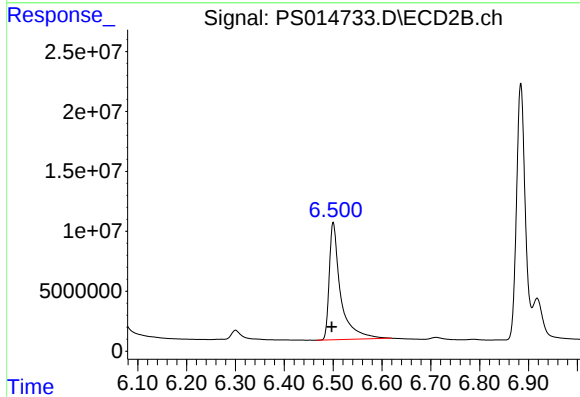
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 383176636
Conc: 522.54 ng/ml



#3 4-Nitrophenol

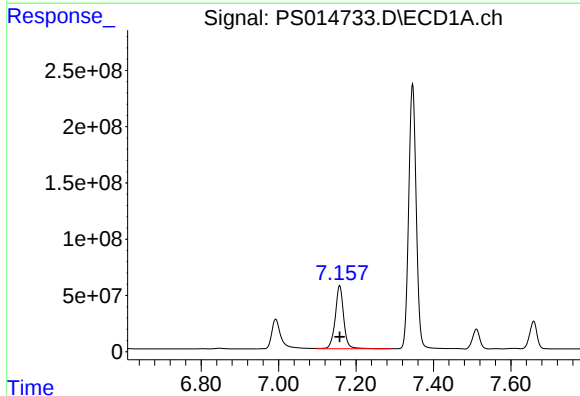
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 429913225
Conc: 529.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



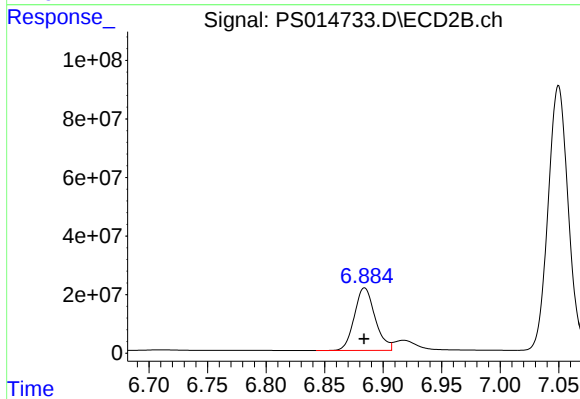
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 158061011
Conc: 559.84 ng/ml



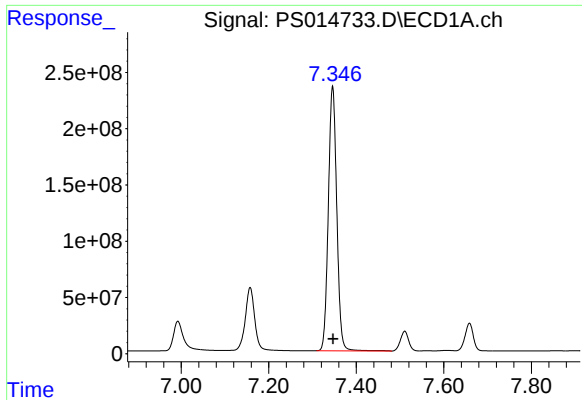
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 853265215
Conc: 560.92 ng/ml



#4 2,4-DCAA

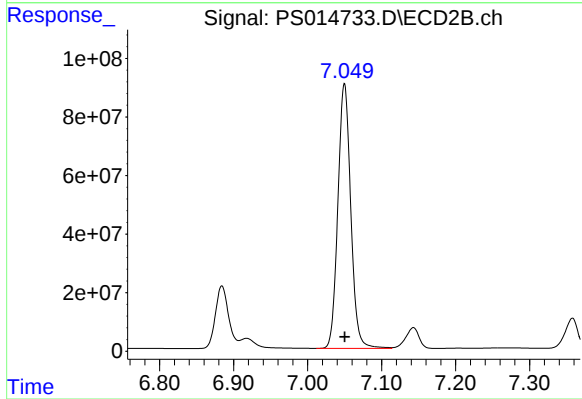
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 263673367
Conc: 566.49 ng/ml



#5 DICAMBA

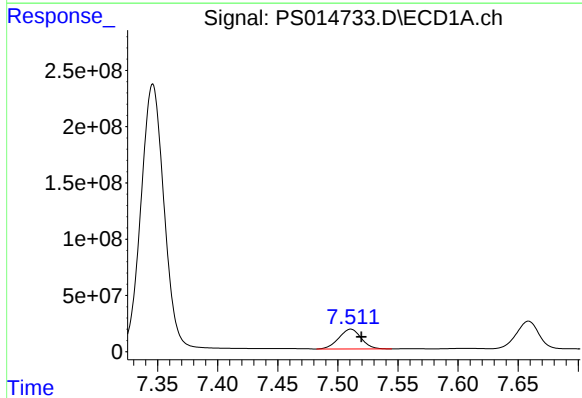
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 3142559297
Conc: 540.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



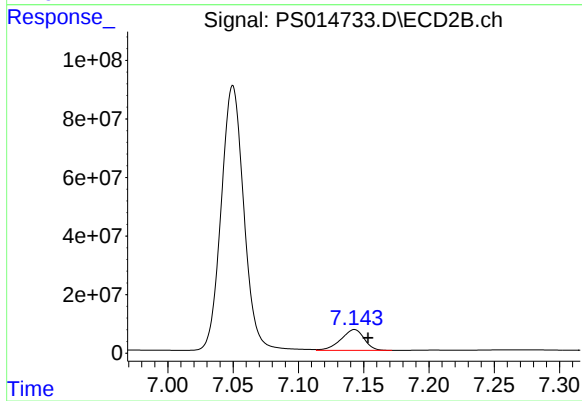
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1093106772
Conc: 540.47 ng/ml



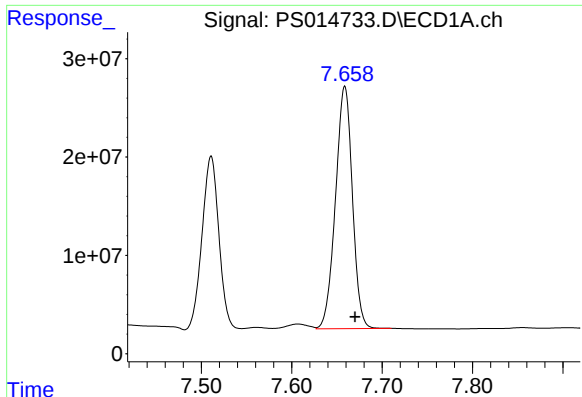
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 228620312
Conc: 52.51 ug/ml



#6 MCP

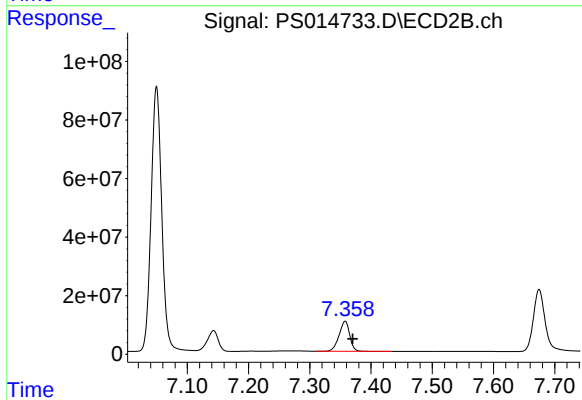
R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 88014697
Conc: 52.26 ug/ml



#7 MCPA

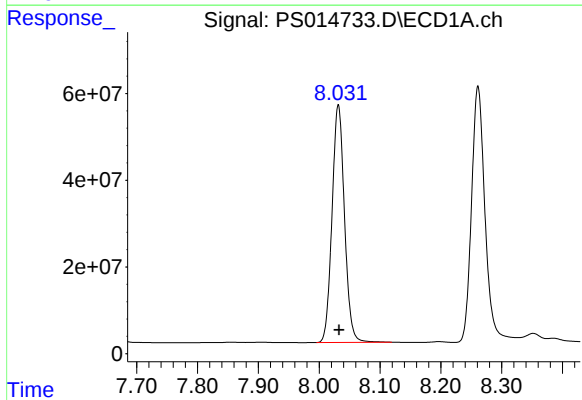
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 320102124
Conc: 51.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



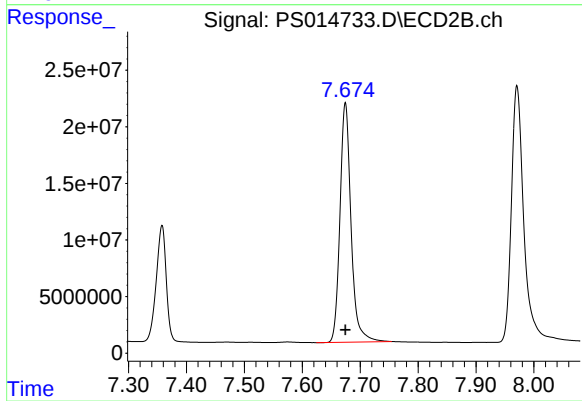
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 123996147
Conc: 51.06 ug/ml



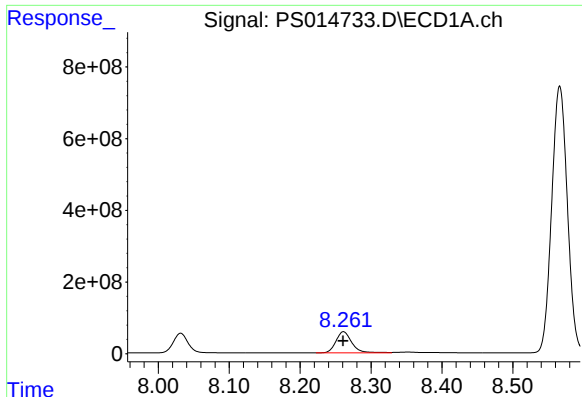
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 779858495
Conc: 557.31 ng/ml



#8 DICHLORPROP

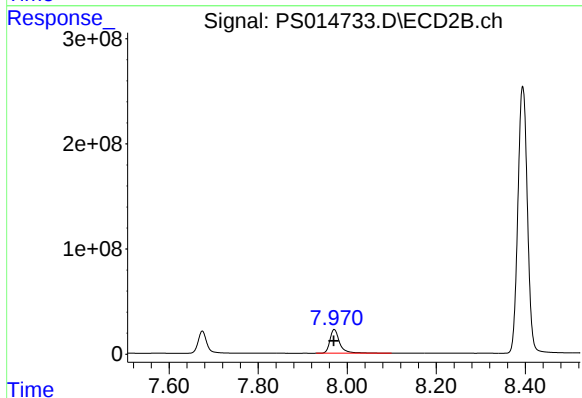
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 281032475
Conc: 556.70 ng/ml



#9 2,4-D

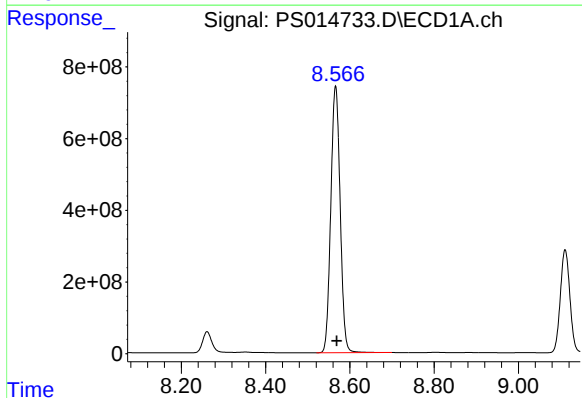
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 916302395
Conc: 576.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



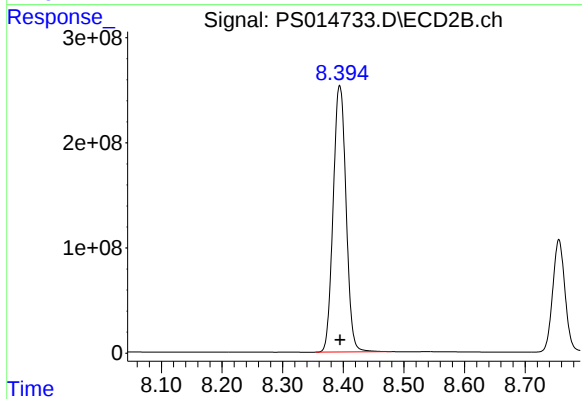
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 341473876
Conc: 614.06 ng/ml



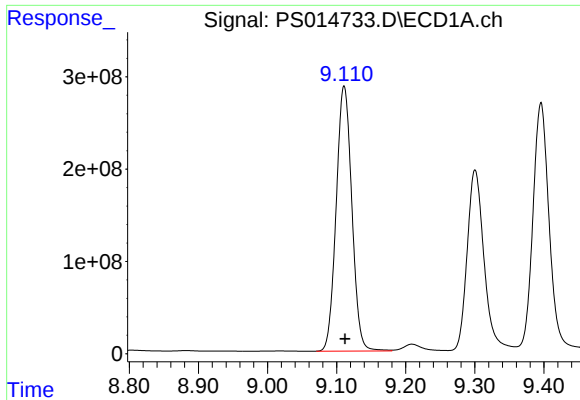
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 11464542513
Conc: 545.50 ng/ml



#10 Pentachlorophenol

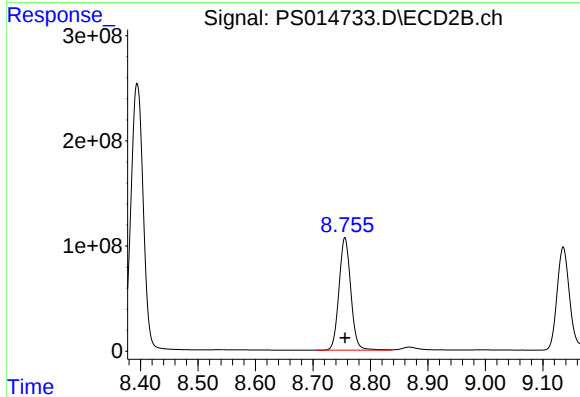
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 3747482041
Conc: 557.45 ng/ml



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

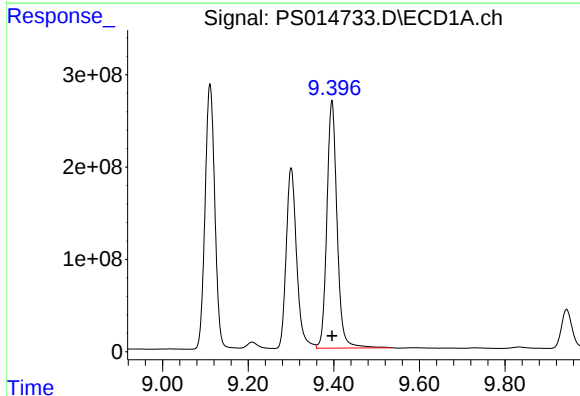
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 4518905381
Conc: 552.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



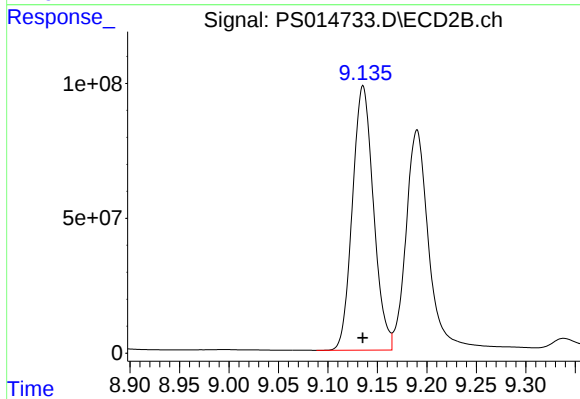
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 1520748461
Conc: 556.71 ng/ml



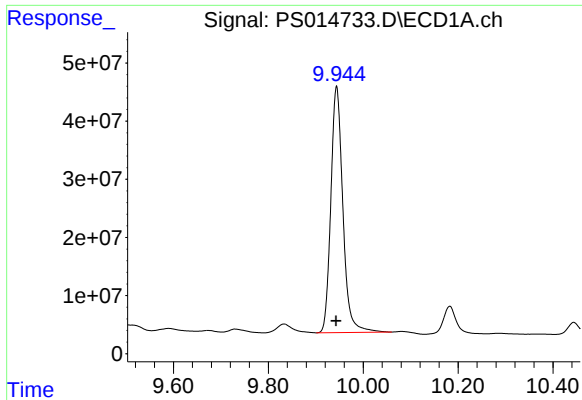
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 4432420553
Conc: 538.82 ng/ml



#12 2,4,5-T

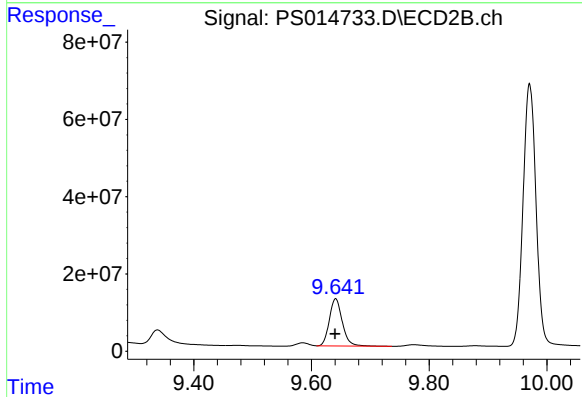
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1453026391
Conc: 555.54 ng/ml



#13 2,4-DB

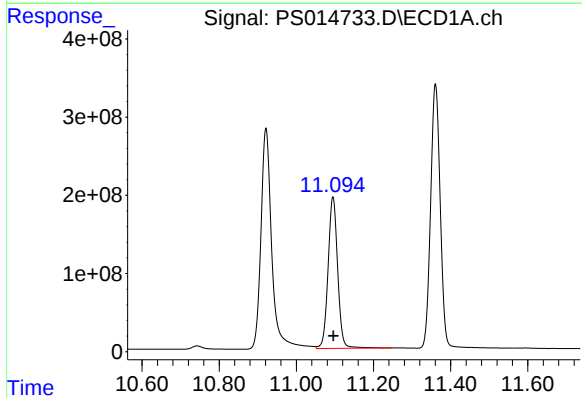
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 745837170
Conc: 490.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



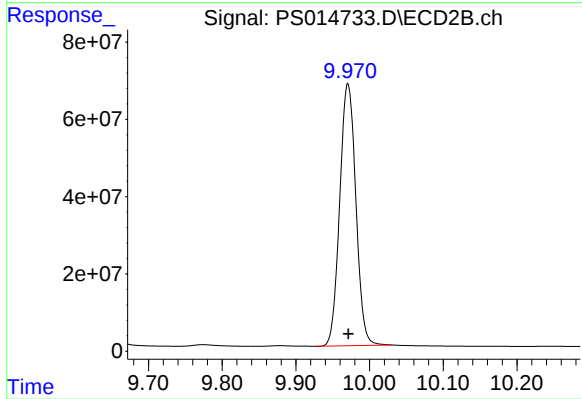
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 186344442
Conc: 537.21 ng/ml



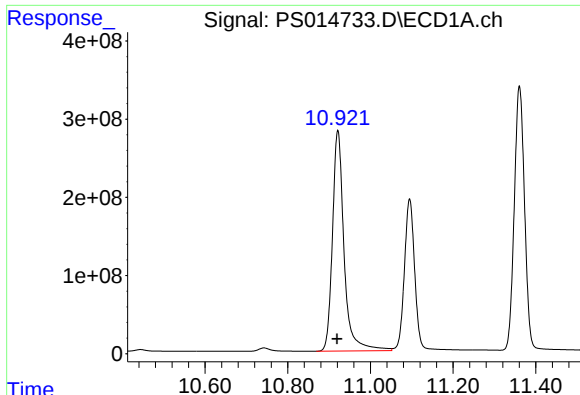
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 3355373262
Conc: 520.73 ng/ml



#14 DINOSEB

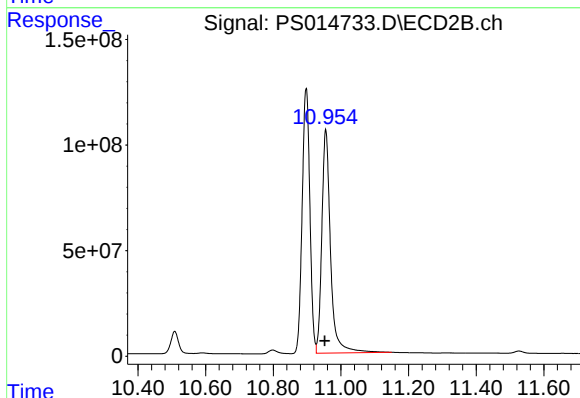
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1030979024
Conc: 535.39 ng/ml



#15 Picloram

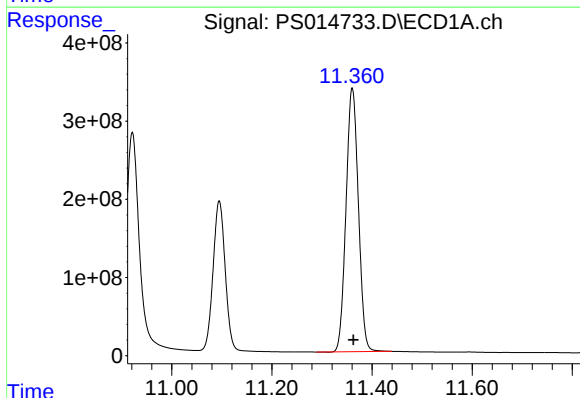
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 5517221127
Conc: 493.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
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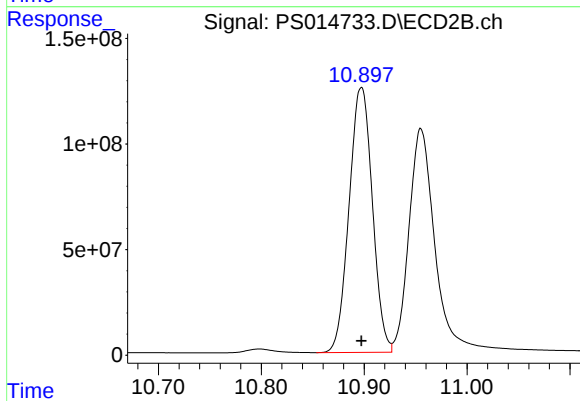
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 1901769558
Conc: 507.15 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.002 min
Response: 5785611449
Conc: 469.53 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 1979457711
Conc: 487.47 ng/ml