

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 20:28
 Operator : AR\AJ
 Sample : PB148588BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:10:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 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	6.409	6.848	1013.6E6	659.7E6	485.668	476.957
Target Compounds							
1) T	Dalapon	2.505	2.577	1118.4E6	764.8E6	422.593	420.504
2) T	3,5-DICHL...	5.777	6.019	1386.4E6	916.2E6	452.727	448.913
3) T	4-Nitroph...	6.244	6.455	643.5E6	366.1E6	427.869	425.829
5) T	DICAMBA	6.554	7.016	4034.3E6	2823.3E6	456.640	454.622
6) T	MCPD	6.711	7.113	313.2E6	208.6E6	47.994	43.909
7) T	MCPA	6.837	7.325	412.1E6	299.9E6	43.922	44.203
8) T	DICHLORPROP	7.154	7.641	1032.3E6	691.0E6	452.236	448.742
9) T	2,4-D	7.353	7.931	1248.8E6	830.0E6	446.843	443.190
10) T	Pentachlo...	7.588	8.366	15277.9E6	10133.0E6	484.873	477.704
11) T	2,4,5-TP ...	8.115	8.727	6227.5E6	4183.6E6	468.772	466.204
12) T	2,4,5-T	8.372	9.101	6189.0E6	3973.3E6	465.113	460.826
13) T	2,4-DB	8.881	9.610	1222.3E6	500.0E6	443.030	449.233
14) T	DINOSEB	9.943	9.941	4889.7E6	2837.6E6	450.357	443.277
15) T	Picloram	9.768	10.909	9302.8E6	5531.2E6	440.417	435.960
16) T	DCPA	10.210	10.872	8624.8E6	5088.1E6	476.580	476.506

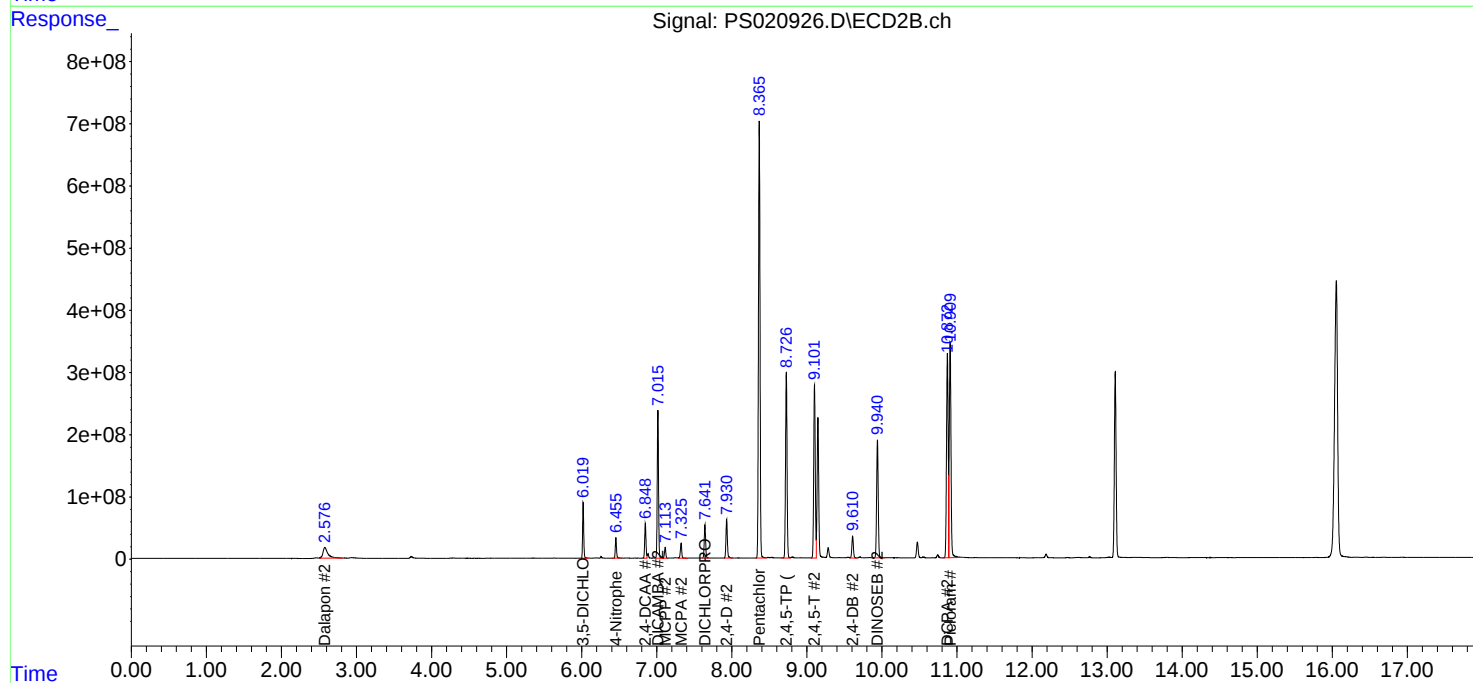
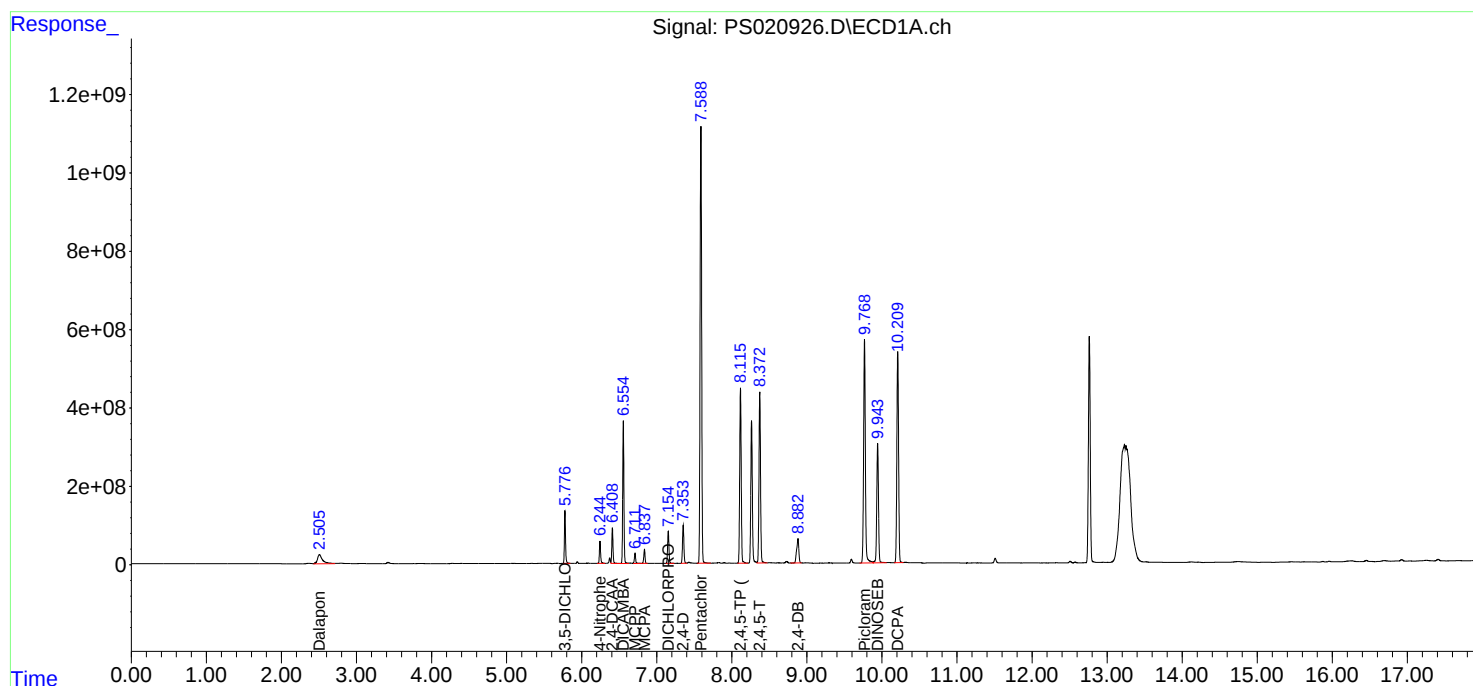
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

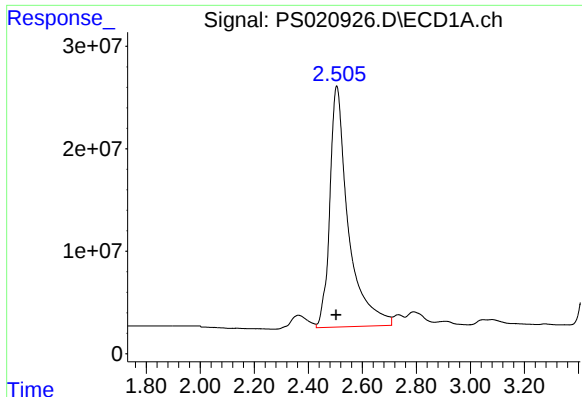
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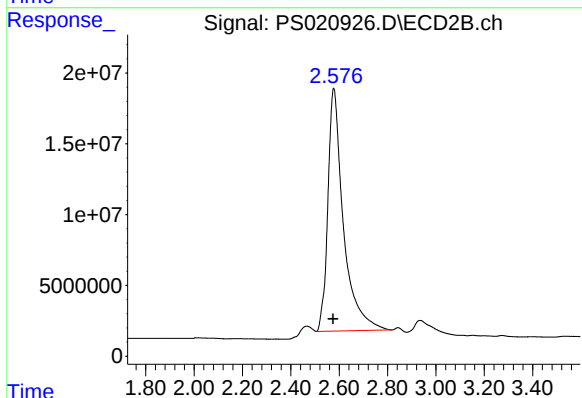




#1 Dalapon

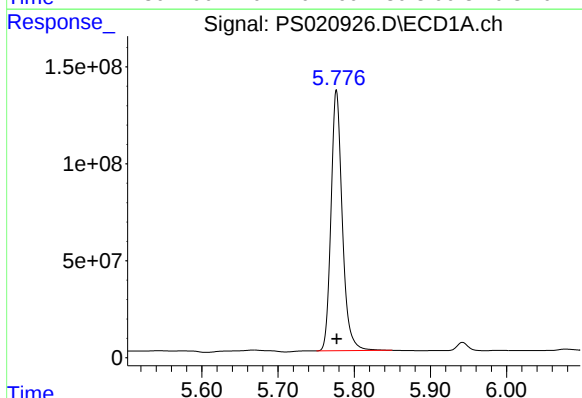
R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 1118403388
Conc: 422.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



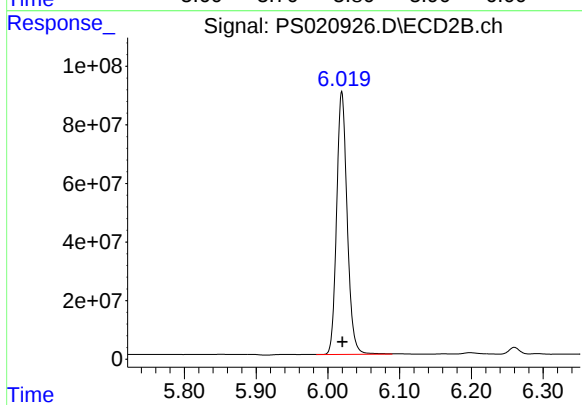
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.002 min
Response: 764793305
Conc: 420.50 ng/ml



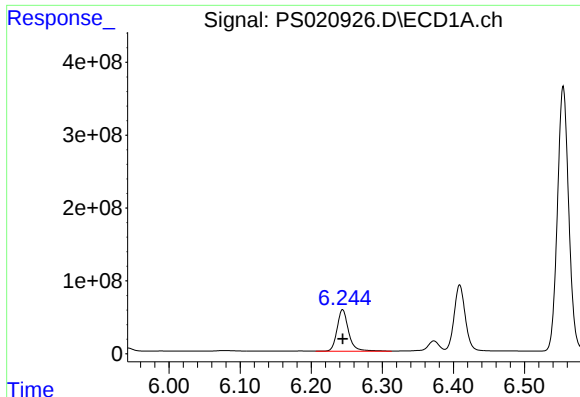
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 1386376385
Conc: 452.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

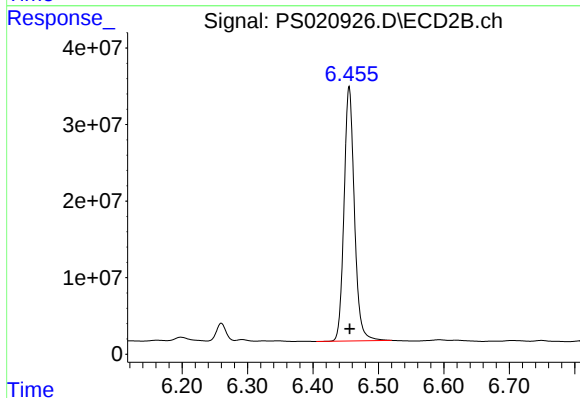
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 916191707
Conc: 448.91 ng/ml



#3 4-Nitrophenol

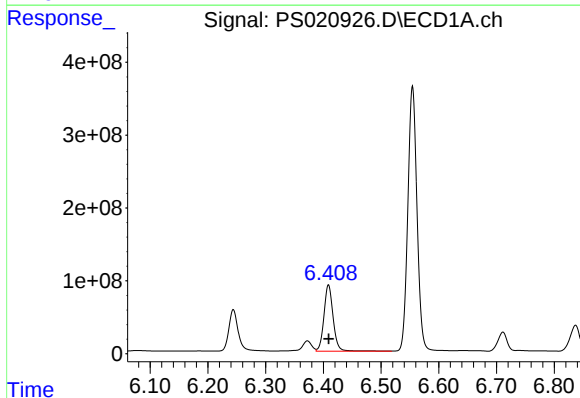
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 643542260
Conc: 427.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



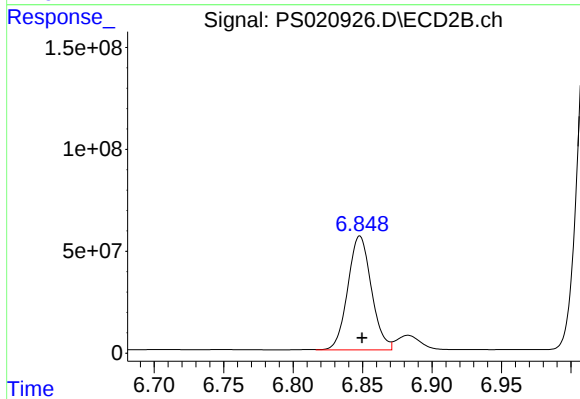
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.001 min
Response: 366119895
Conc: 425.83 ng/ml



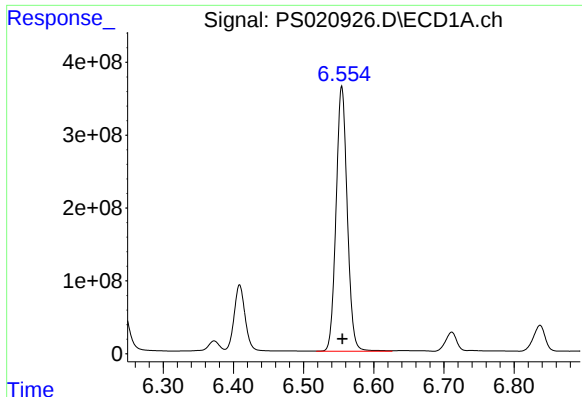
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1013626566
Conc: 485.67 ng/ml



#4 2,4-DCAA

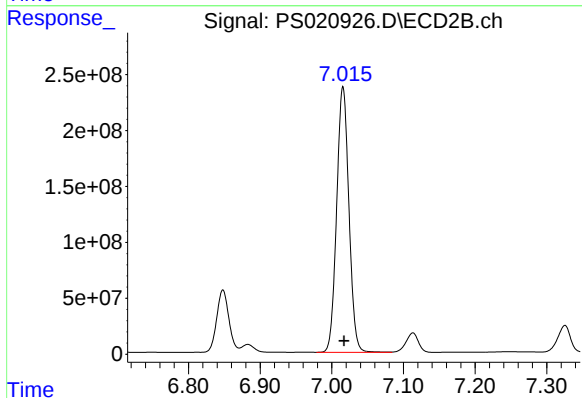
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 659700642
Conc: 476.96 ng/ml



#5 DICAMBA

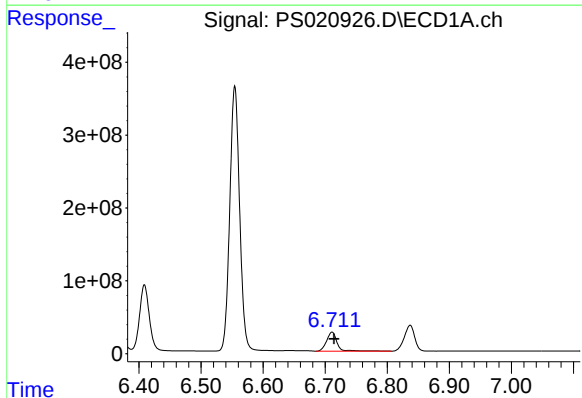
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 4034277372
Conc: 456.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



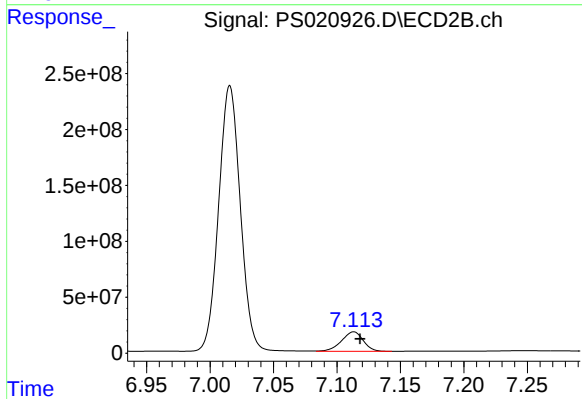
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.001 min
Response: 2823253565
Conc: 454.62 ng/ml



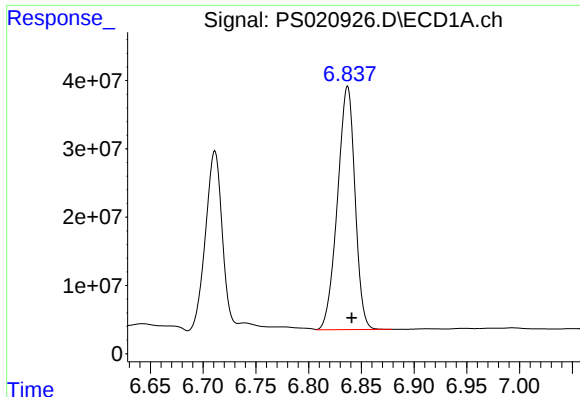
#6 MCP

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 313234743
Conc: 47.99 ug/ml



#6 MCP

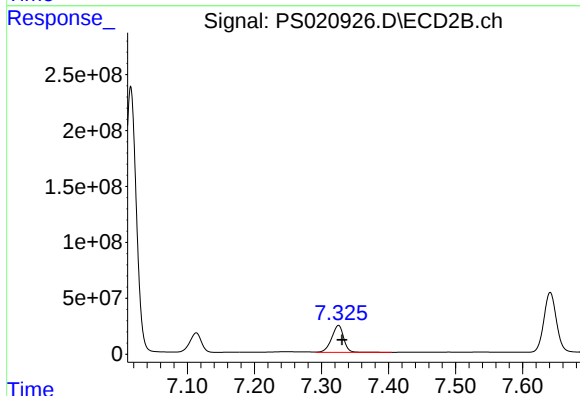
R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 208602519
Conc: 43.91 ug/ml



#7 MCPA

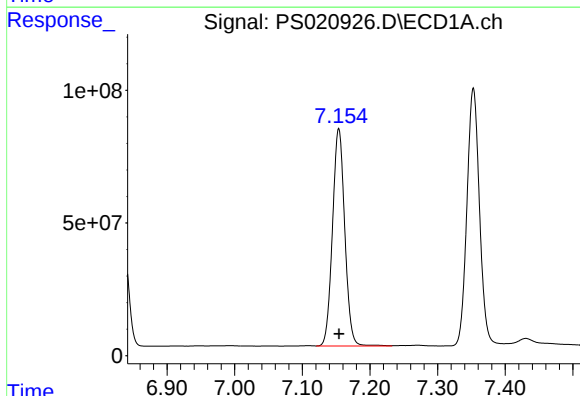
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 412114648
Conc: 43.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



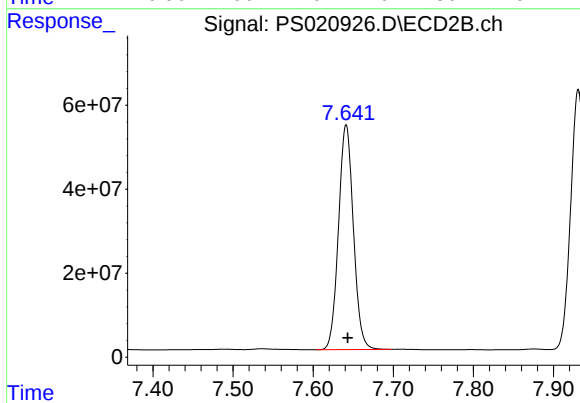
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.005 min
Response: 299923513
Conc: 44.20 ug/ml



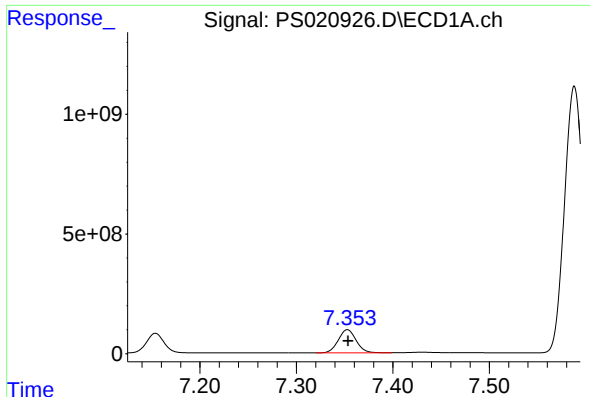
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1032288006
Conc: 452.24 ng/ml



#8 DICHLORPROP

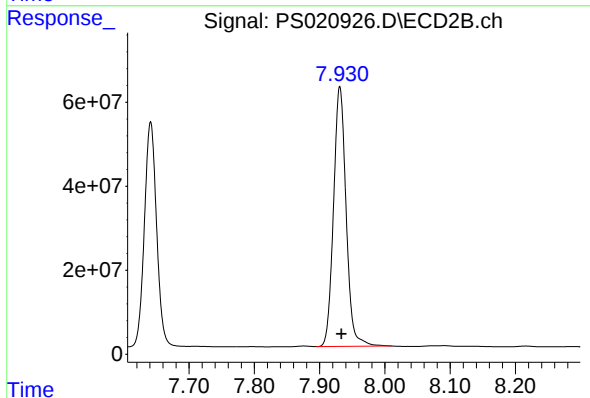
R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 690979718
Conc: 448.74 ng/ml



#9 2,4-D

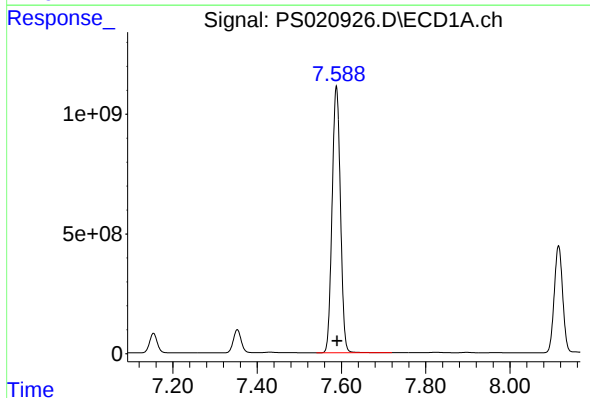
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1248816538
Conc: 446.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



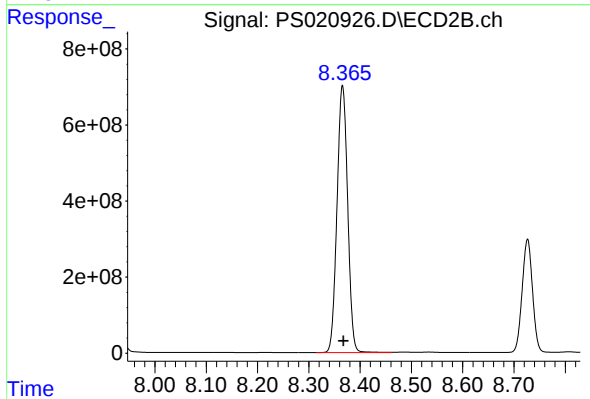
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 830029859
Conc: 443.19 ng/ml



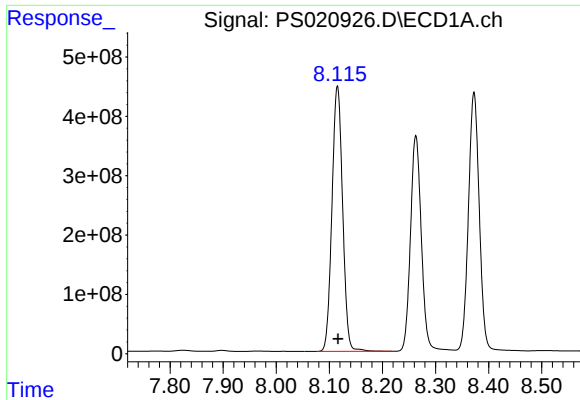
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 15277915038
Conc: 484.87 ng/ml



#10 Pentachlorophenol

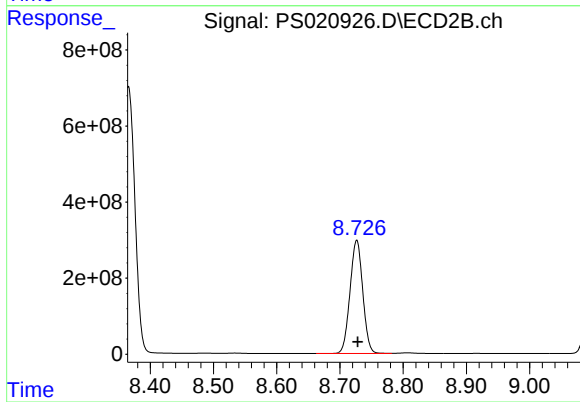
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 10133001800
Conc: 477.70 ng/ml



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

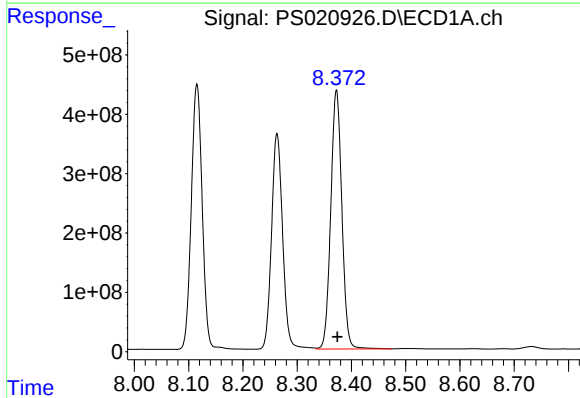
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 6227495849
Conc: 468.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



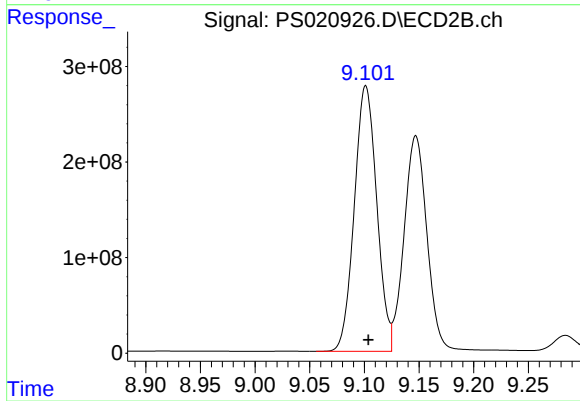
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.002 min
Response: 4183649286
Conc: 466.20 ng/ml



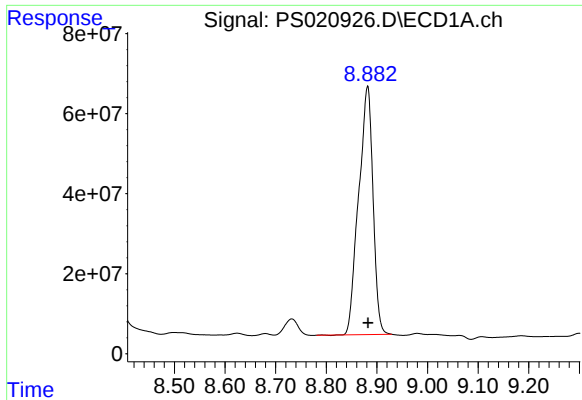
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 6189049105
Conc: 465.11 ng/ml



#12 2,4,5-T

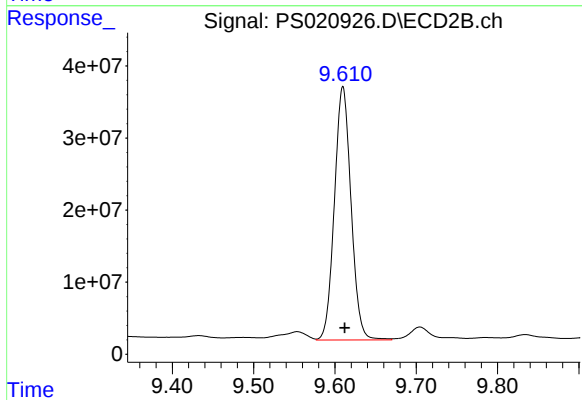
R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 3973271750
Conc: 460.83 ng/ml



#13 2,4-DB

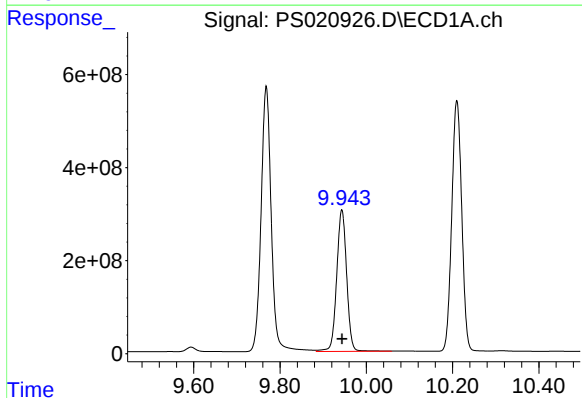
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 1222309265
Conc: 443.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



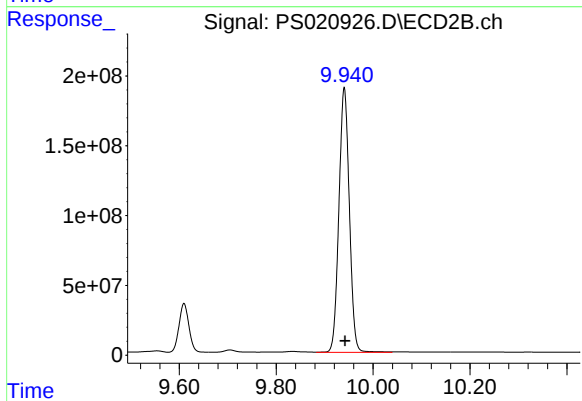
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 500008377
Conc: 449.23 ng/ml



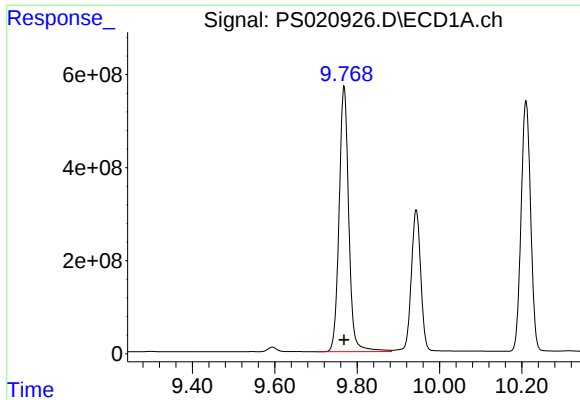
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 4889716429
Conc: 450.36 ng/ml



#14 DINOSEB

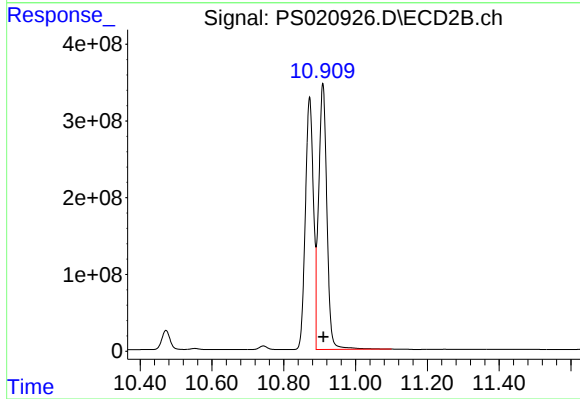
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 2837570479
Conc: 443.28 ng/ml



#15 Picloram

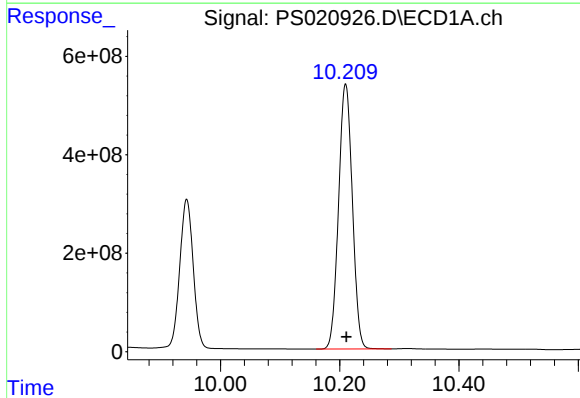
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 9302837462
Conc: 440.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



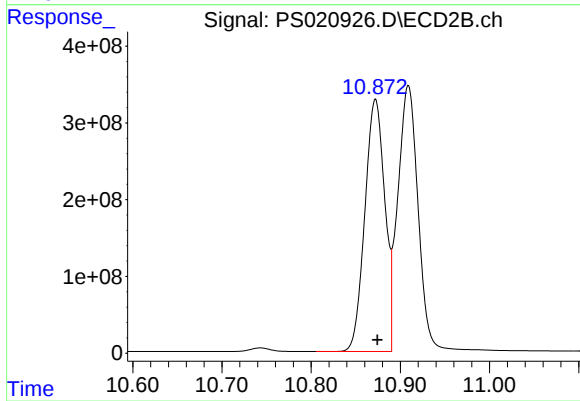
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.002 min
Response: 5531231318
Conc: 435.96 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: -0.001 min
Response: 8624830347
Conc: 476.58 ng/ml



#16 DCPA

R.T.: 10.872 min
Delta R.T.: -0.002 min
Response: 5088073235
Conc: 476.51 ng/ml