

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 19:09
 Operator : AR\AJ
 Sample : PB148738BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148738BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:27:07 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 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	6.410	6.848	1124.6E6	742.9E6	538.831	537.137
Target Compounds							
1) T	Dalapon	2.509	2.580	1174.5E6	811.7E6	443.786	446.301
2) T	3,5-DICHL...	5.778	6.019	1510.9E6	1050.4E6	493.380	514.686
3) T	4-Nitroph...	6.248	6.458	717.9E6	424.4E6	477.317	493.596
5) T	DICAMBA	6.555	7.014	4469.0E6	3191.4E6	505.845	513.903
6) T	MCPD	6.711	7.112	315.0E6	232.9E6	48.261	49.027
7) T	MCPA	6.837	7.324	449.2E6	339.2E6	47.879	49.990
8) T	DICHLORPROP	7.154	7.640	1133.3E6	781.8E6	496.505	507.719
9) T	2,4-D	7.355	7.932	1377.9E6	956.7E6	493.031	510.815
10) T	Pentachlo...	7.588	8.363	16587.5E6	11381.9E6	526.435	536.580
11) T	2,4,5-TP ...	8.116	8.724	6797.8E6	4698.3E6	511.699	523.551
12) T	2,4,5-T	8.374	9.101	6929.7E6	4482.0E6	520.775	519.830
13) T	2,4-DB	8.883	9.609	1222.5E6	613.4E6	443.109	551.105
14) T	DINOSEB	9.943	9.938	5603.4E6	3268.1E6	516.089	510.530
15) T	Picloram	9.777	10.914	9756.8E6	5806.0E6	461.910	457.619
16) T	DCPA	10.209	10.869	9305.6E6	5684.4E6	514.200	532.349

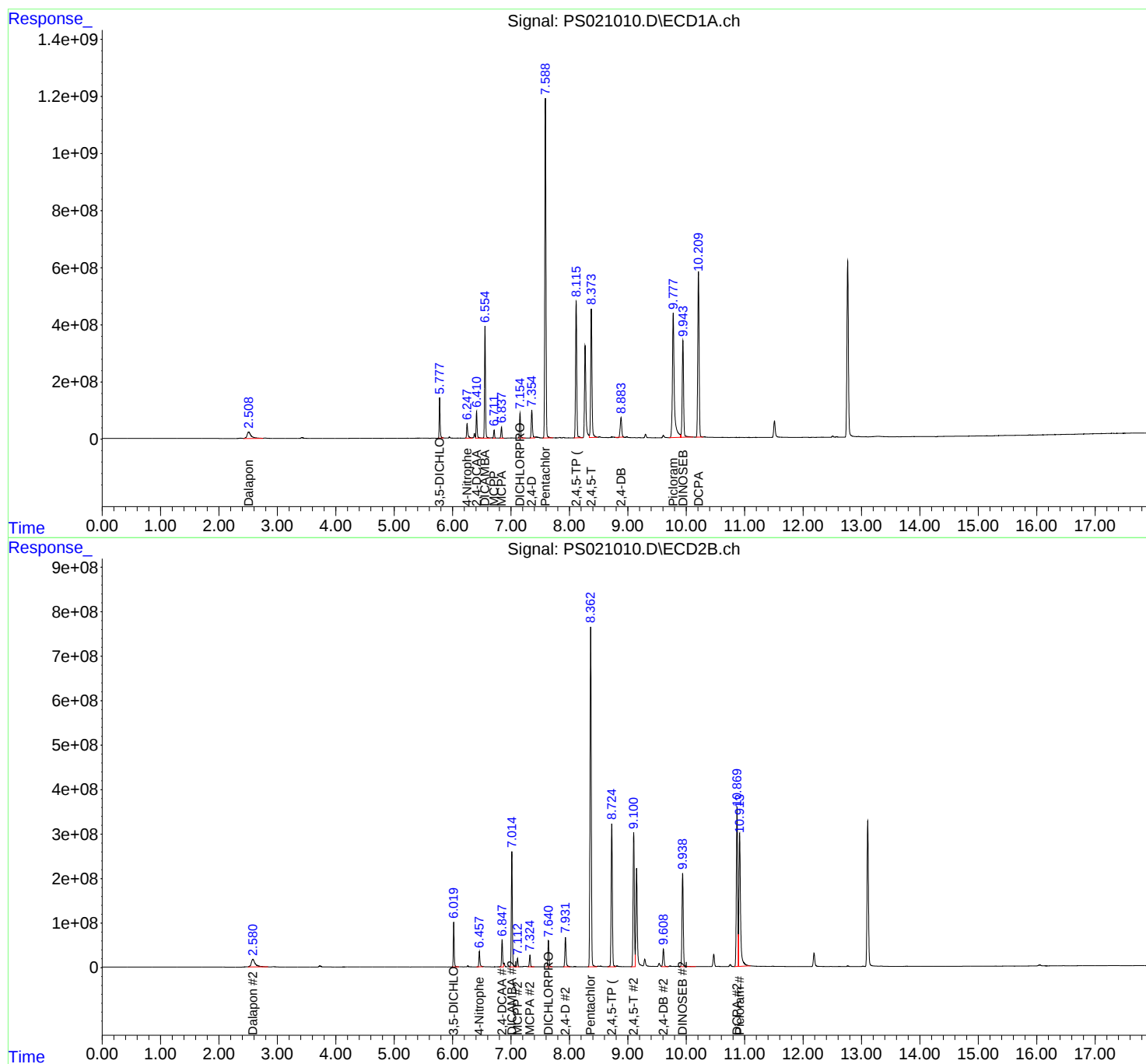
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

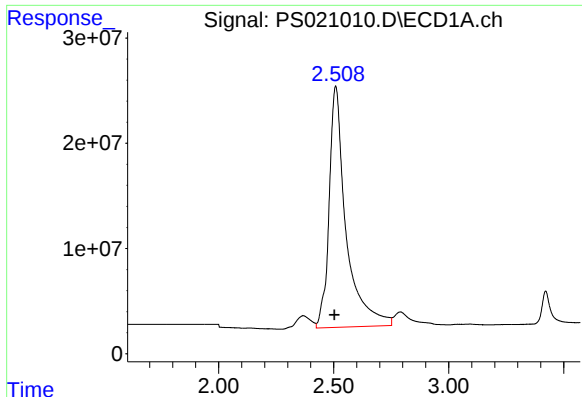
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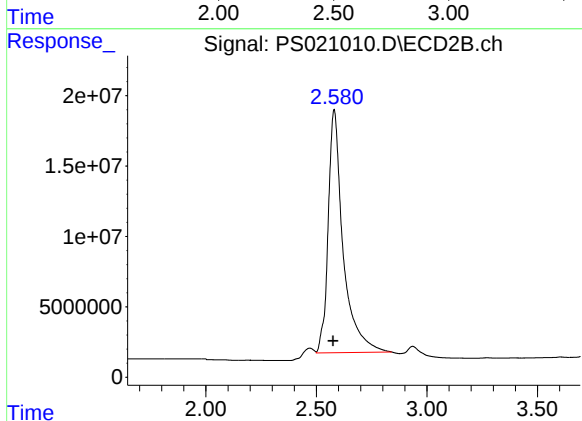




#1 Dalapon

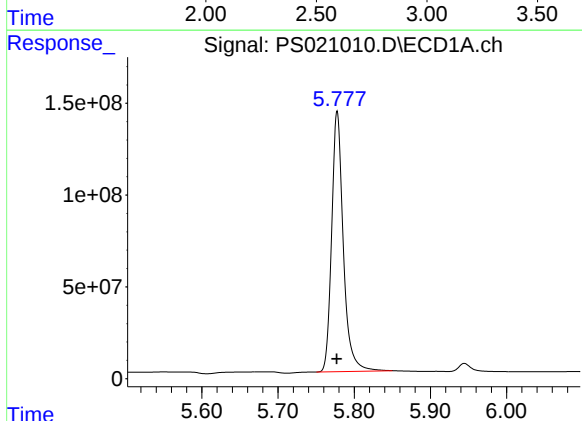
R.T.: 2.509 min
Delta R.T.: 0.006 min
Response: 1174490589
Conc: 443.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148738BS



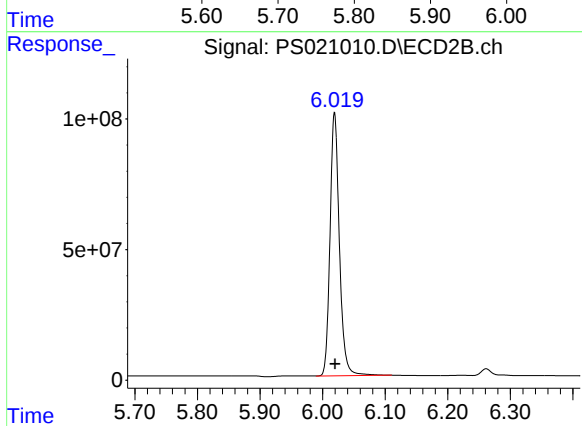
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.004 min
Response: 811712120
Conc: 446.30 ng/ml



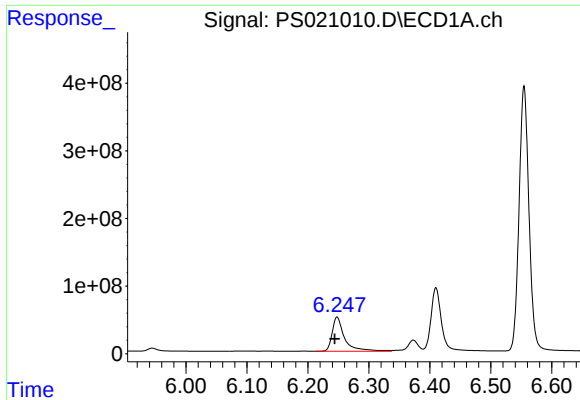
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 1510868582
Conc: 493.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

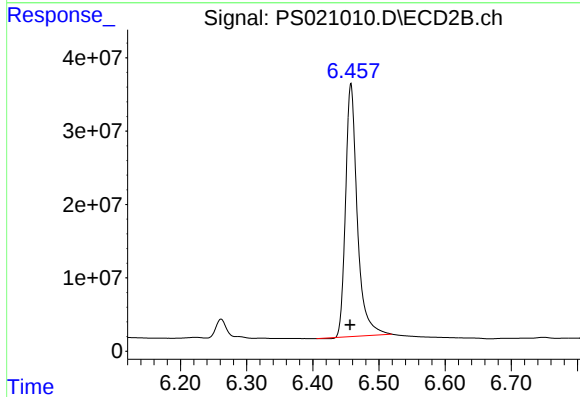
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1050429007
Conc: 514.69 ng/ml



#3 4-Nitrophenol

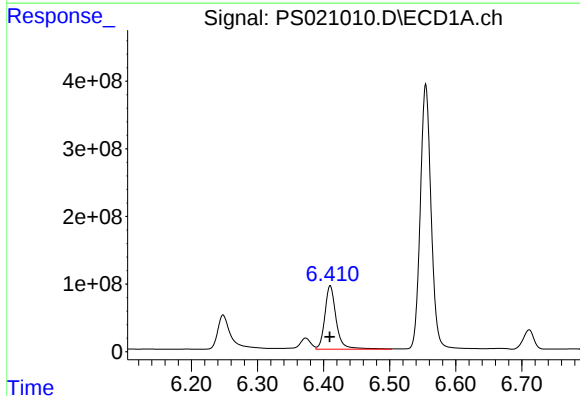
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 717914518
Conc: 477.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148738BS



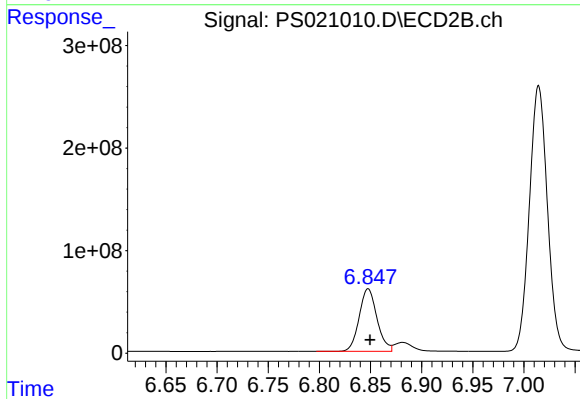
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 424384758
Conc: 493.60 ng/ml



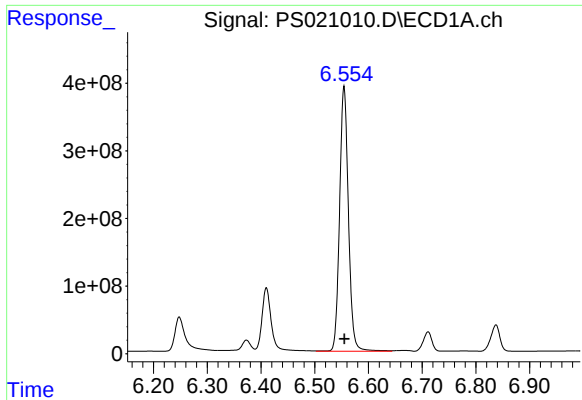
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1124582001
Conc: 538.83 ng/ml



#4 2,4-DCAA

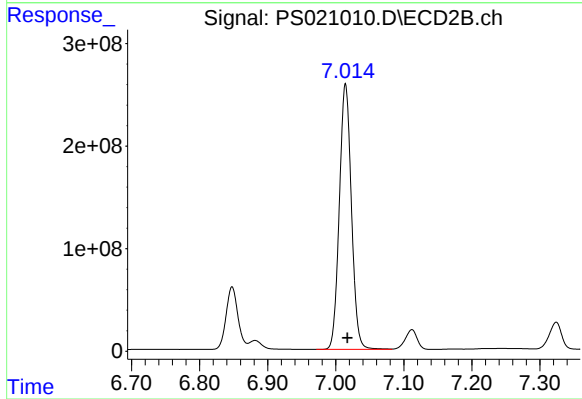
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 742938695
Conc: 537.14 ng/ml



#5 DICAMBA

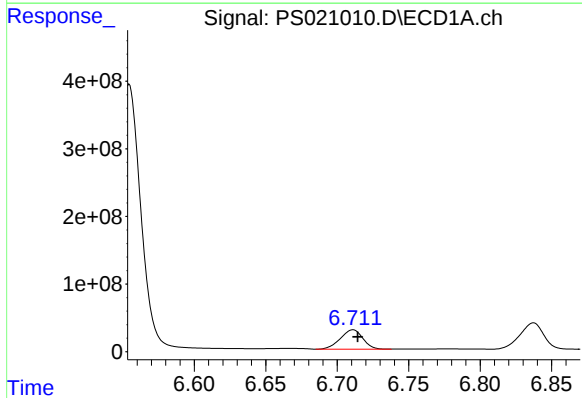
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 4468986829
Conc: 505.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148738BS



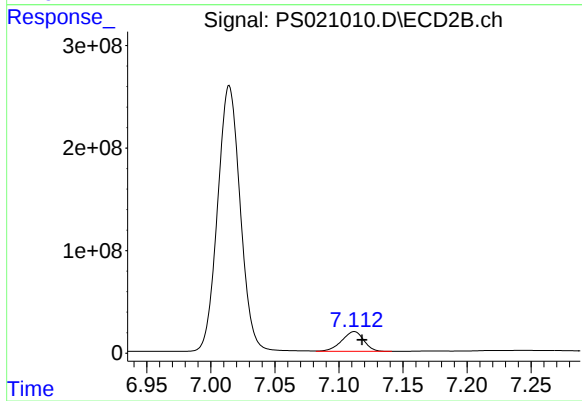
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 3191390289
Conc: 513.90 ng/ml



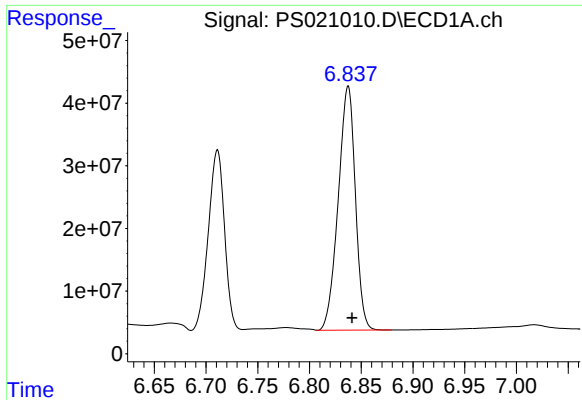
#6 MCP

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 314977800
Conc: 48.26 ug/ml



#6 MCP

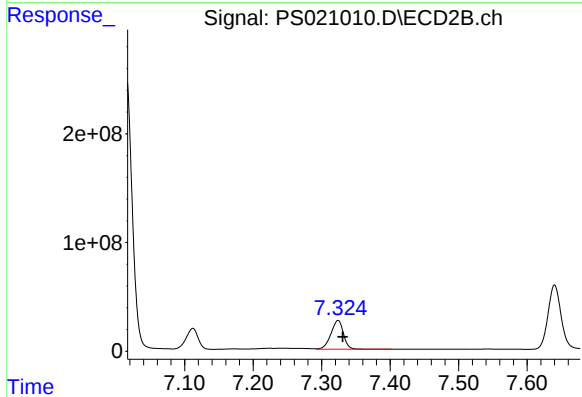
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 232919796
Conc: 49.03 ug/ml



#7 MCPA

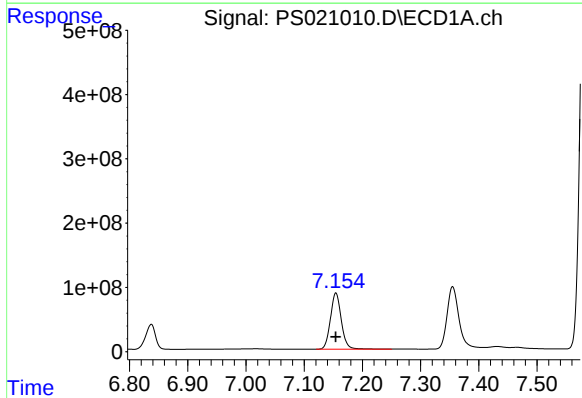
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 449242855
Conc: 47.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148738BS



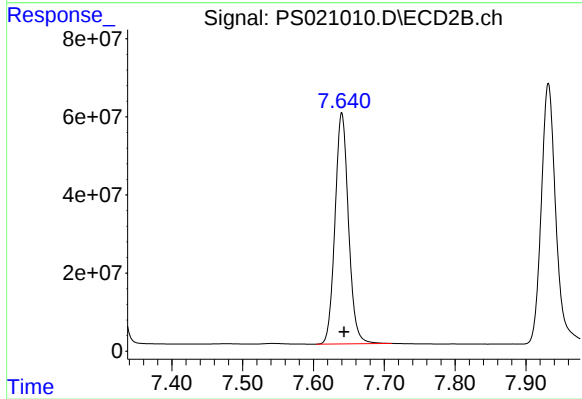
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 339194441
Conc: 49.99 ug/ml



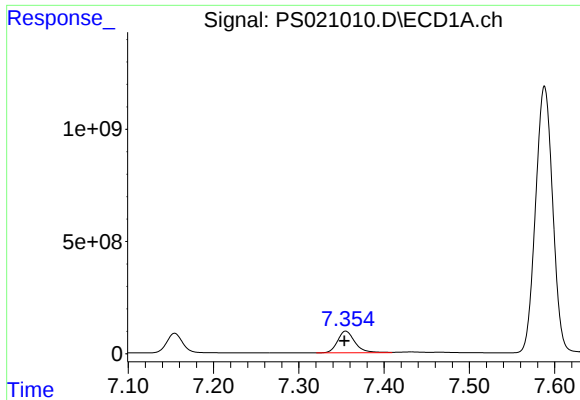
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1133337450
Conc: 496.50 ng/ml



#8 DICHLORPROP

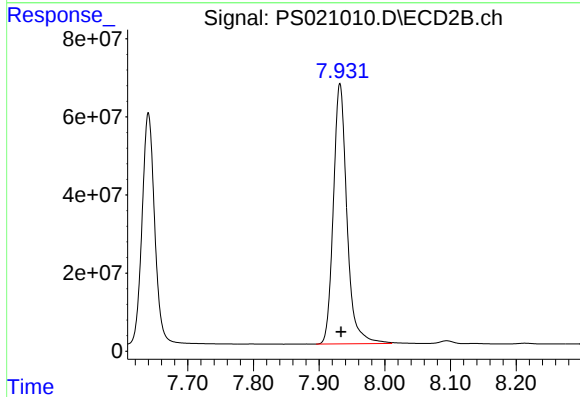
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 781793484
Conc: 507.72 ng/ml



#9 2,4-D

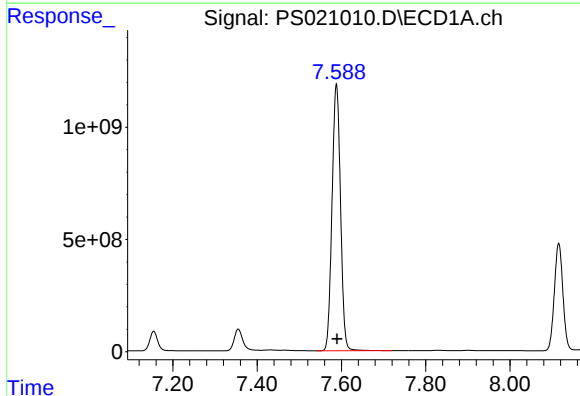
R.T.: 7.355 min
Delta R.T.: 0.002 min
Response: 1377900194
Conc: 493.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148738BS



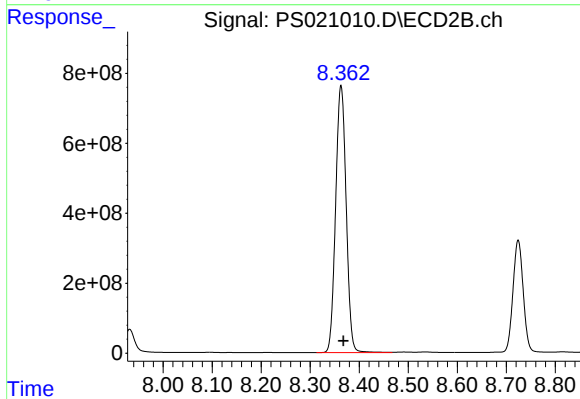
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 956683016
Conc: 510.82 ng/ml



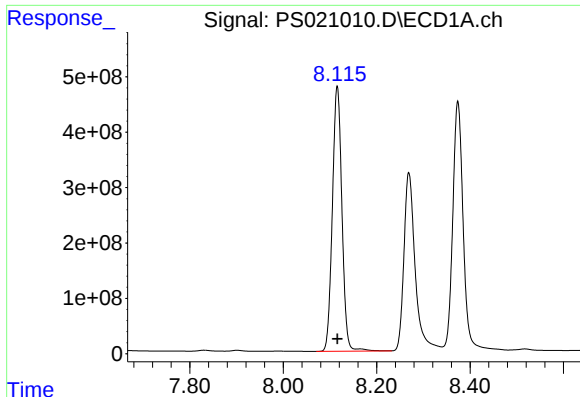
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 16587500646
Conc: 526.44 ng/ml



#10 Pentachlorophenol

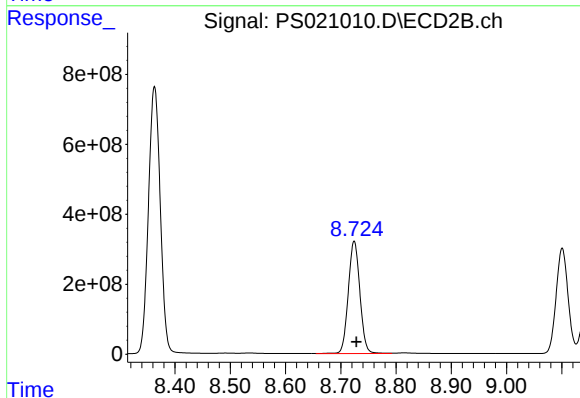
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 11381871564
Conc: 536.58 ng/ml



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

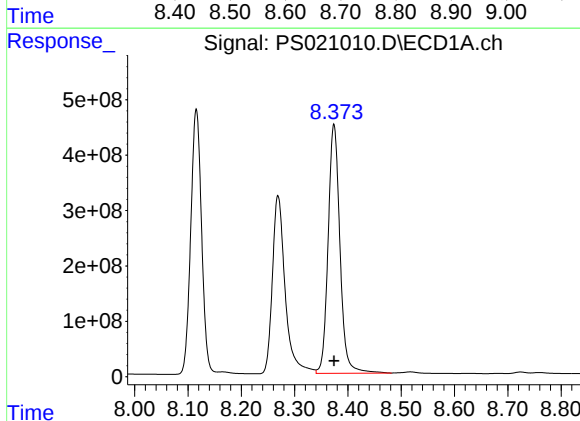
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 6797763699
Conc: 511.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148738BS



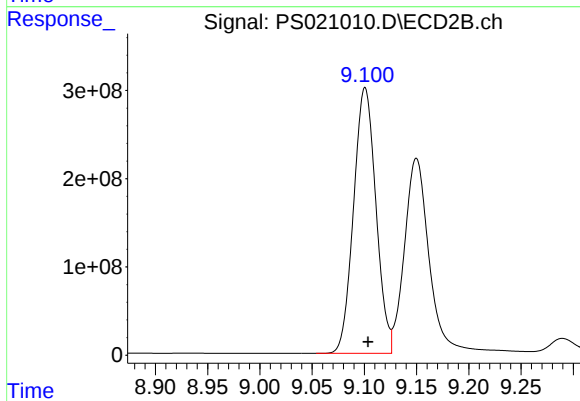
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.004 min
Response: 4698264745
Conc: 523.55 ng/ml



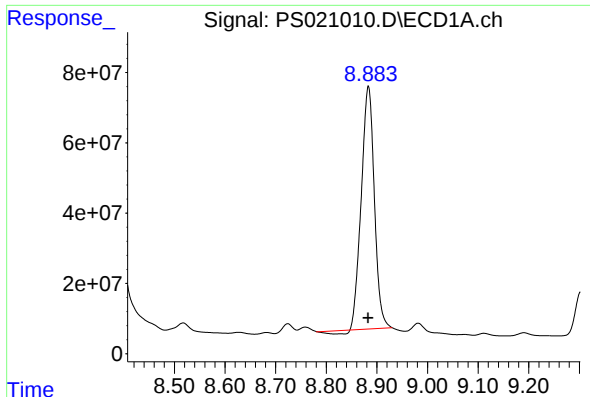
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 6929730632
Conc: 520.78 ng/ml



#12 2,4,5-T

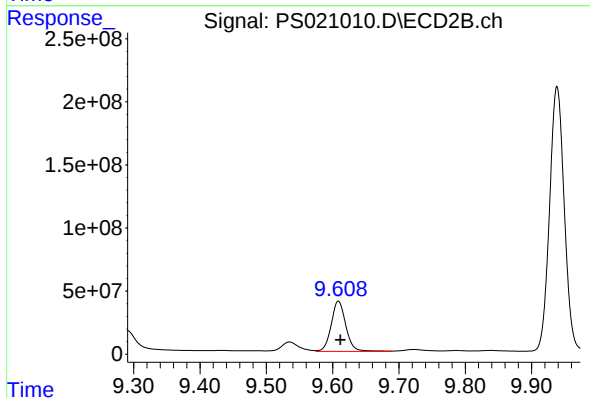
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 4482006170
Conc: 519.83 ng/ml



#13 2,4-DB

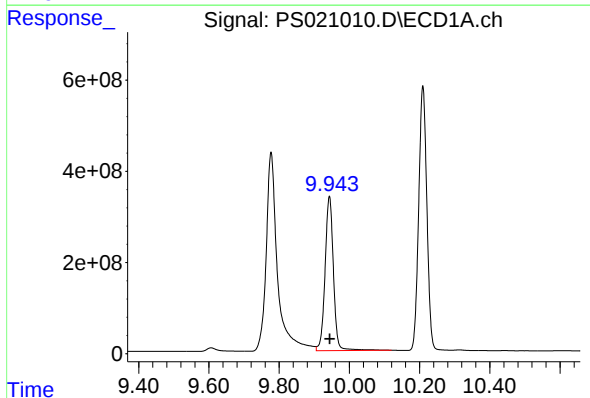
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1222526682
Conc: 443.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148738BS



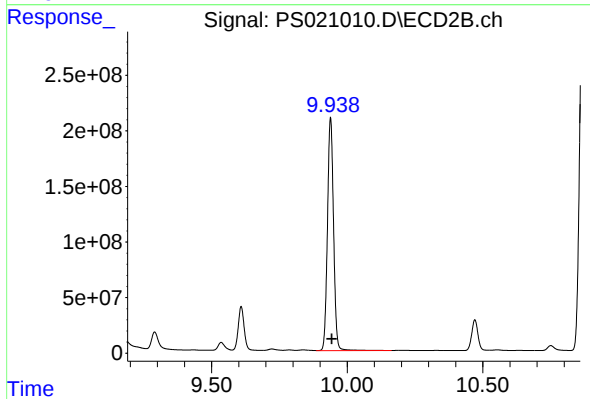
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 613394242
Conc: 551.10 ng/ml



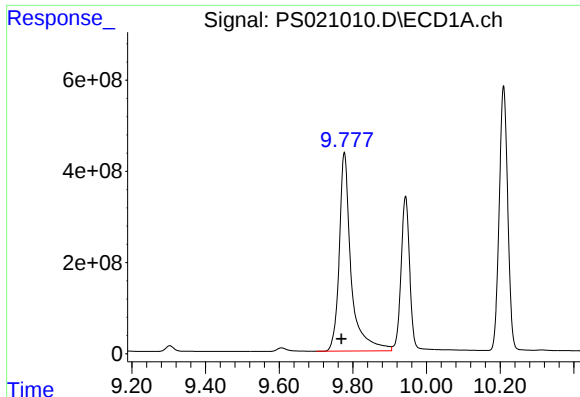
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: -0.001 min
Response: 5603402021
Conc: 516.09 ng/ml



#14 DINOSEB

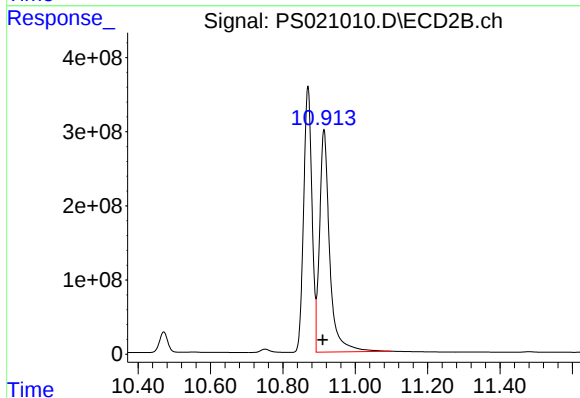
R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 3268079938
Conc: 510.53 ng/ml



#15 Picloram

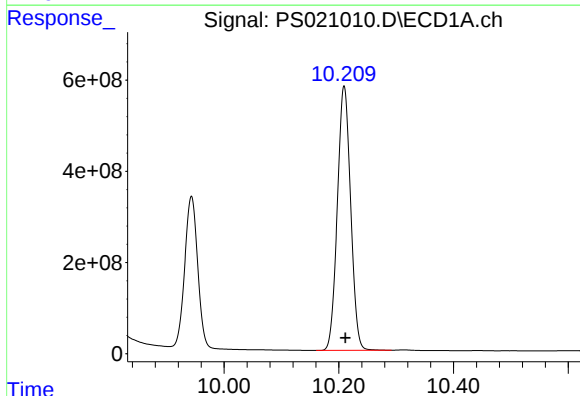
R.T.: 9.777 min
Delta R.T.: 0.009 min
Response: 9756833347
Conc: 461.91 ng/ml

Instrument :
ECD_S
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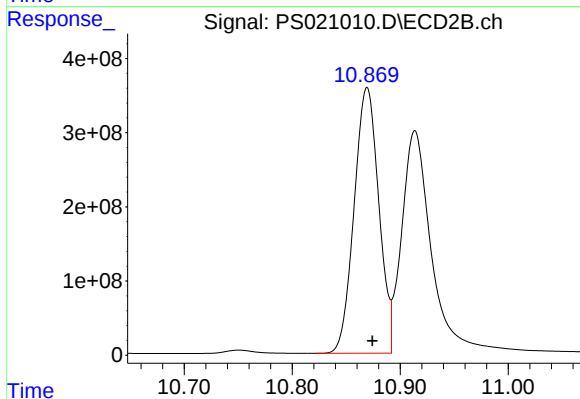
#15 Picloram

R.T.: 10.914 min
Delta R.T.: 0.003 min
Response: 5806031190
Conc: 457.62 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 9305647395
Conc: 514.20 ng/ml



#16 DCPA

R.T.: 10.869 min
Delta R.T.: -0.005 min
Response: 5684354163
Conc: 532.35 ng/ml