

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
 Data File : PS020689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 11:59
 Operator : AR\AJ
 Sample : PB147973BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147973BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 17:43:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.760	1709.0E6	451.8E6	496.587	530.419
Target Compounds							
1) T	Dalapon	3.000	2.515	2053.5E6	498.5E6	409.140	411.092
2) T	3,5-DICHL...	6.394	5.947	2323.8E6	685.9E6	466.002	502.621
3) T	4-Nitroph...	7.025	6.395	582.5E6	210.7E6	429.991	447.228
5) T	DICAMBA	7.361	6.920	6501.4E6	1984.5E6	475.451	515.502
6) T	MCPD	7.528	7.013	476.7E6	145.0E6	45.778	50.198
7) T	MCPA	7.675	7.224	670.0E6	209.9E6	45.175	48.624
8) T	DICHLORPROP	8.053	7.540	1664.7E6	509.0E6	461.714	504.512
9) T	2,4-D	8.290	7.837	2084.7E6	608.6E6	448.506	479.210
10) T	Pentachlo...	8.586	8.253	23894.5E6	7667.1E6	518.055	541.030
11) T	2,4,5-TP ...	9.137	8.615	9493.0E6	3093.3E6	464.430	522.609
12) T	2,4,5-T	9.426	8.993	10019.1E6	2797.7E6	452.425	513.388
13) T	2,4-DB	9.980	9.497	1549.9E6	347.8E6	426.813	486.108
14) T	DINOSEB	11.121	9.817	7752.8E6	2129.3E6	422.144	496.598
15) T	Picloram	10.963	10.806	11848.1E6	3333.3E6	393.715	413.919
16) T	DCPA	11.391	10.744	12015.0E6	3945.8E6	469.003	534.986

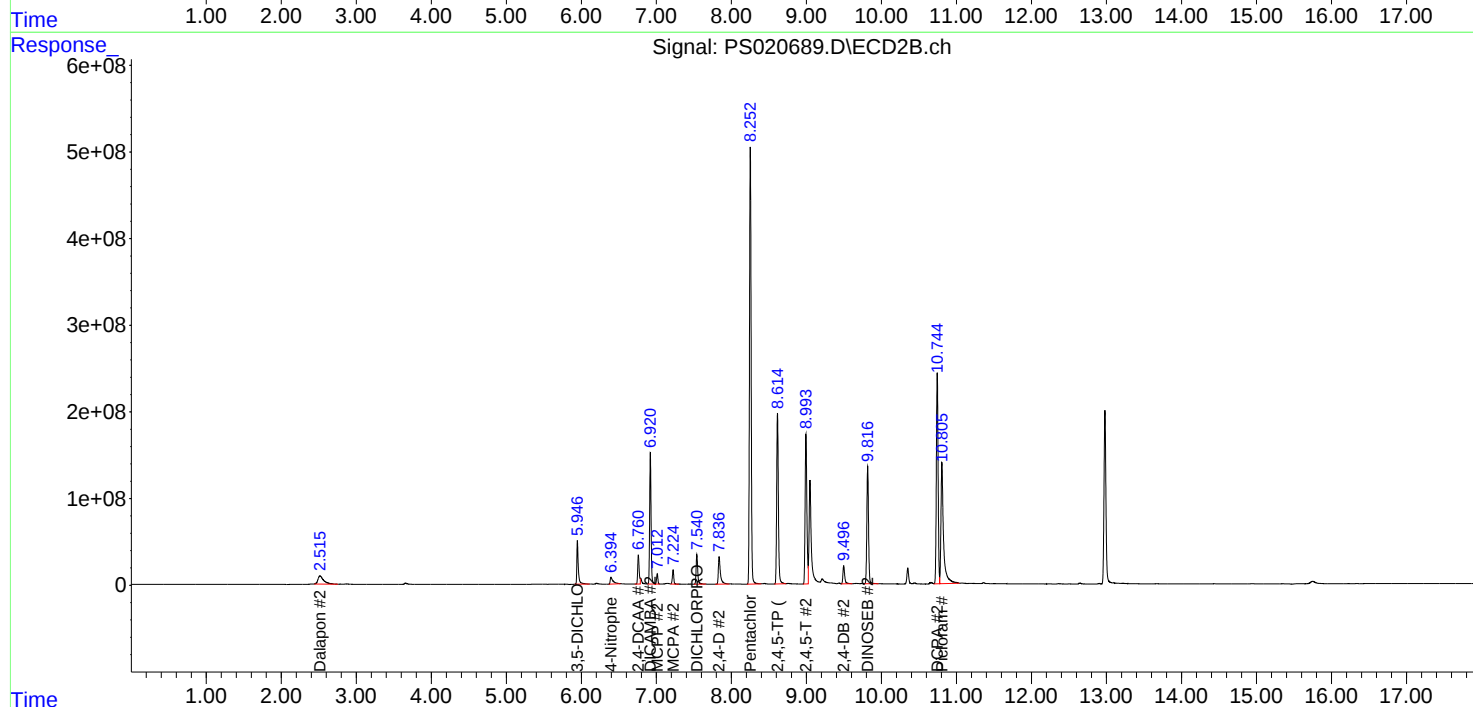
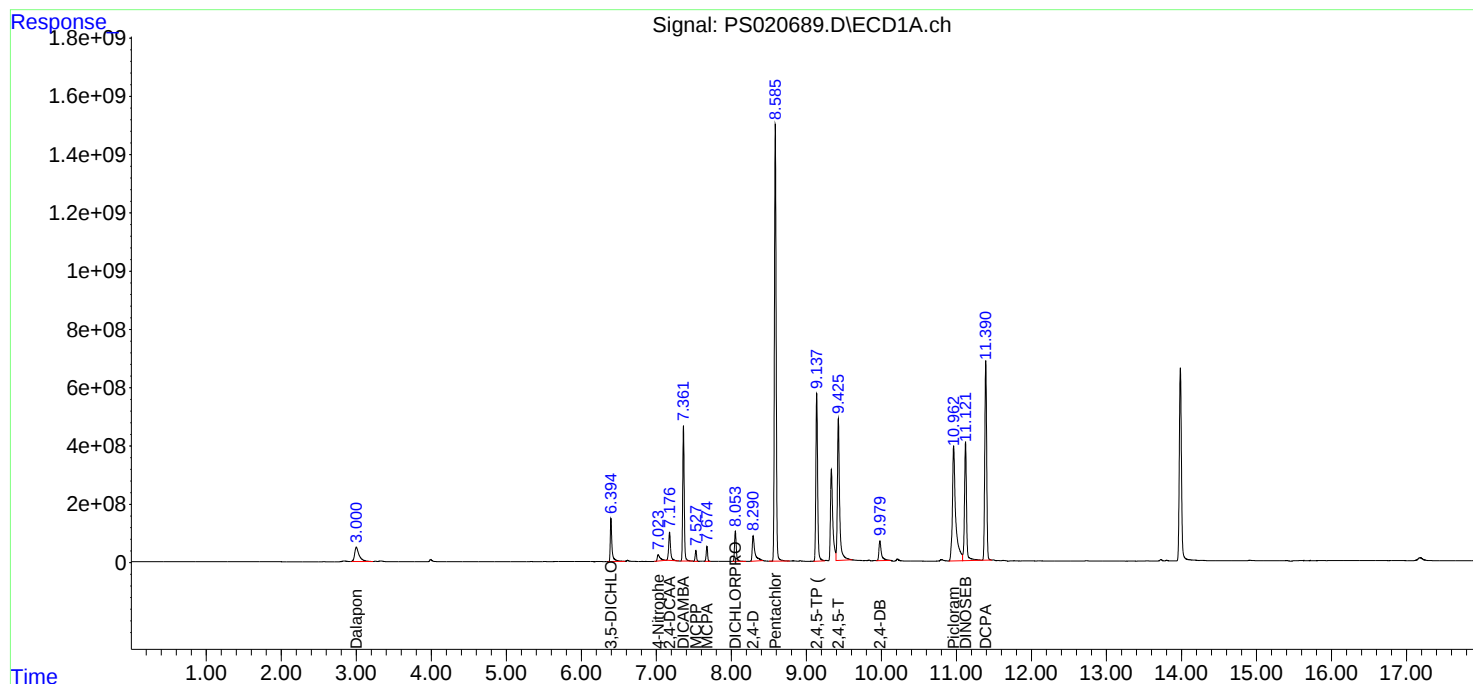
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

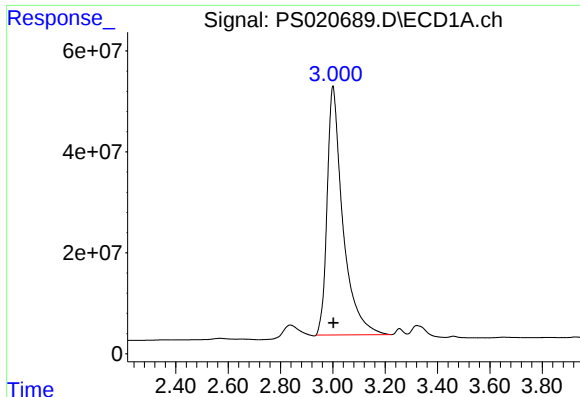
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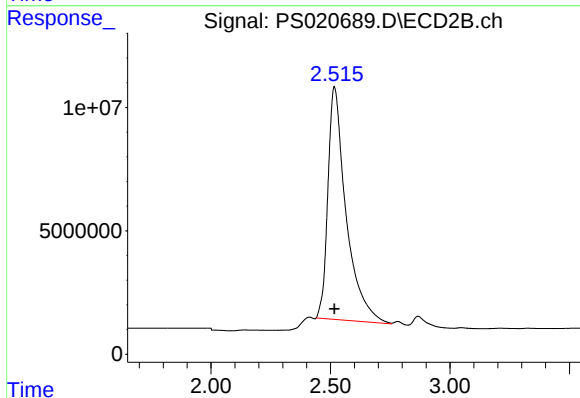




#1 Dalapon

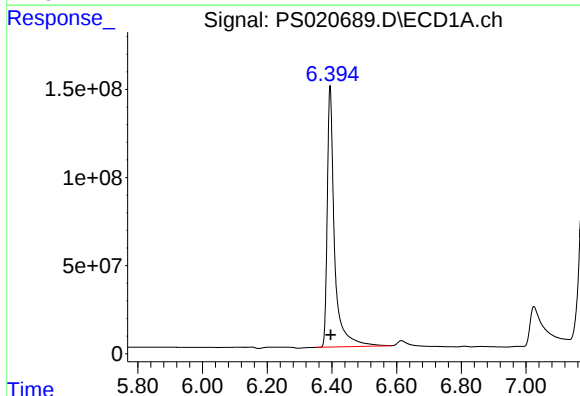
R.T.: 3.000 min
Delta R.T.: -0.002 min
Response: 2053496680
Conc: 409.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BS



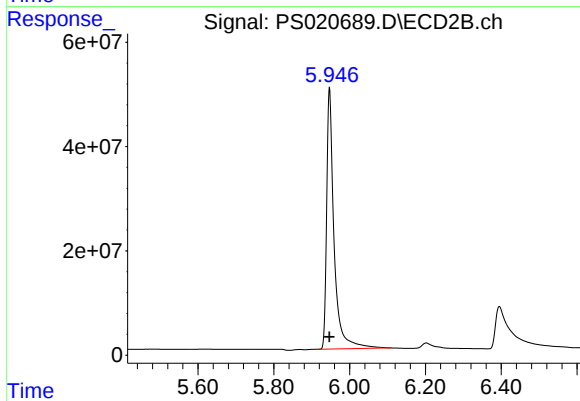
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.001 min
Response: 498458654
Conc: 411.09 ng/ml



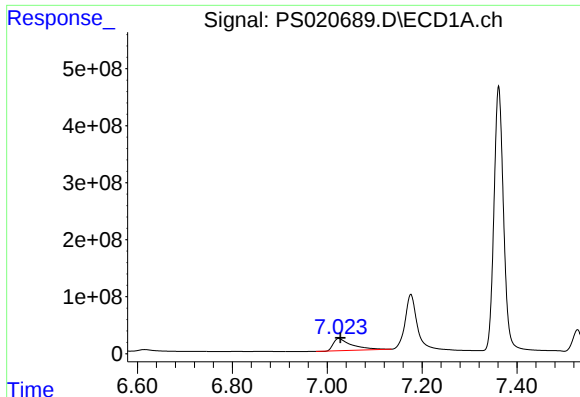
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 2323751509
Conc: 466.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

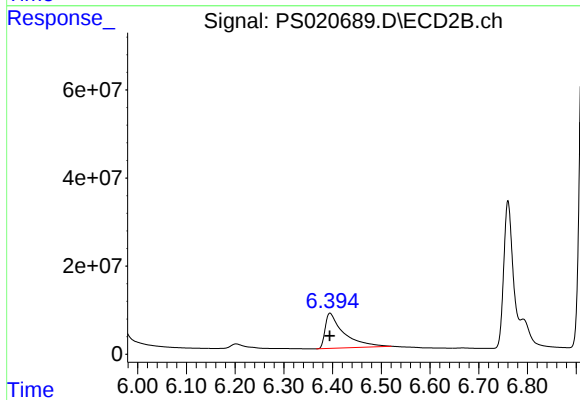
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 685889265
Conc: 502.62 ng/ml



#3 4-Nitrophenol

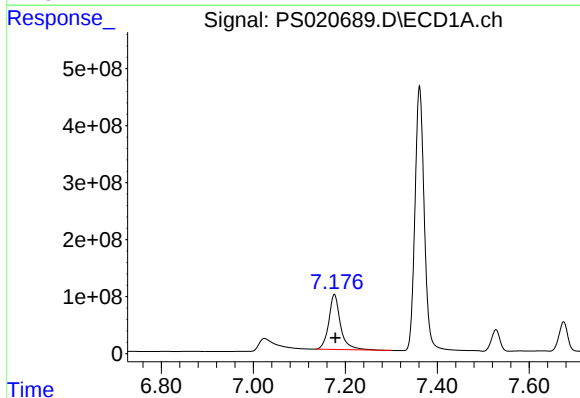
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 582502728
Conc: 429.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BS



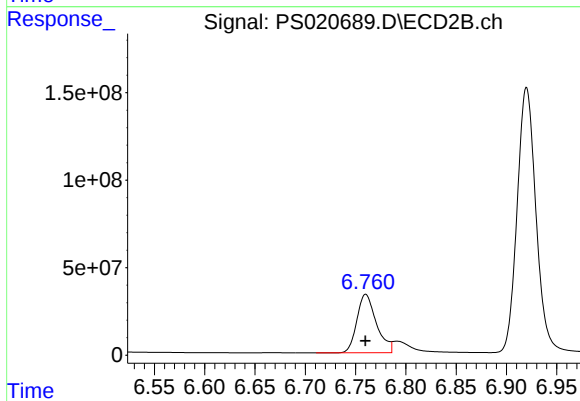
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 210740080
Conc: 447.23 ng/ml



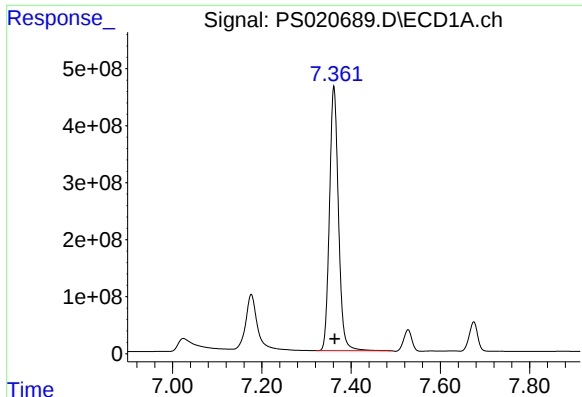
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1708996860
Conc: 496.59 ng/ml



#4 2,4-DCAA

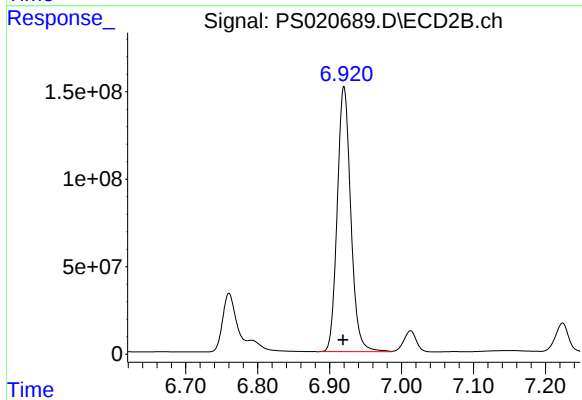
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 451754953
Conc: 530.42 ng/ml



#5 DICAMBA

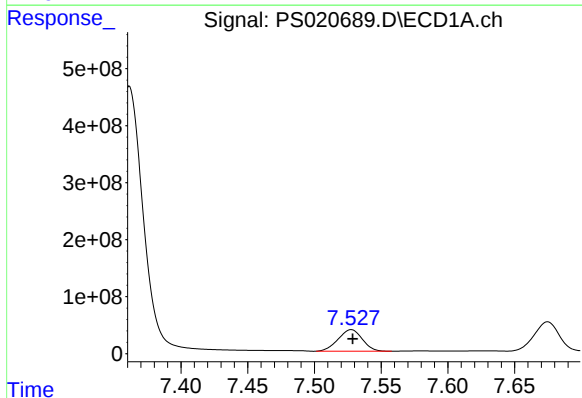
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 6501375727
Conc: 475.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BS



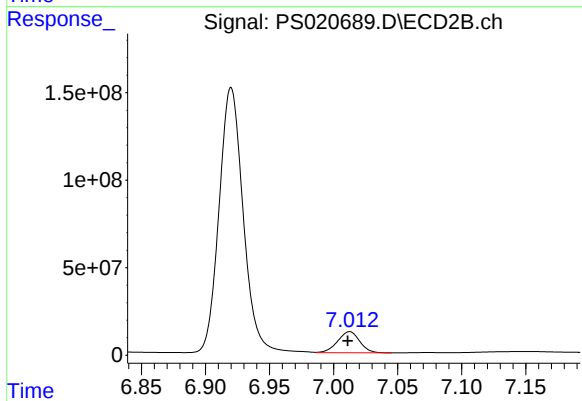
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: 1984495555
Conc: 515.50 ng/ml



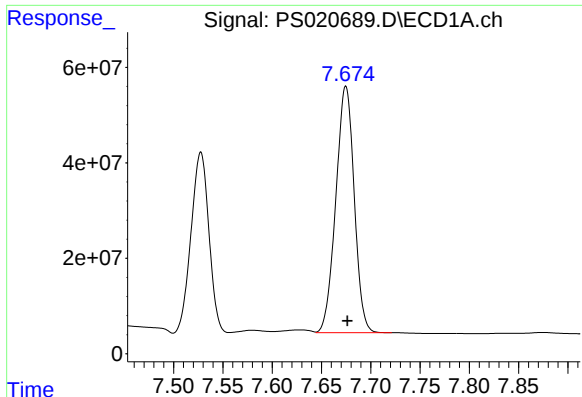
#6 MCP

R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 476682210
Conc: 45.78 ug/ml



#6 MCP

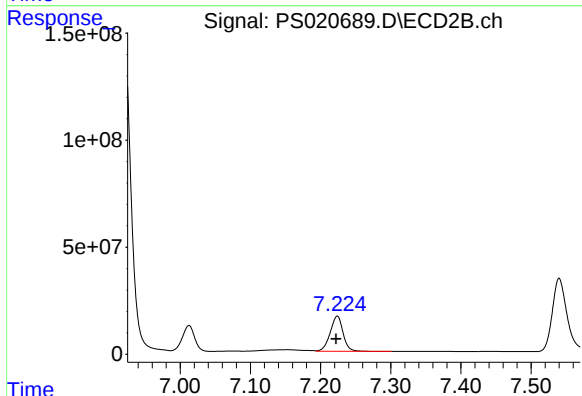
R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 144965478
Conc: 50.20 ug/ml



#7 MCPA

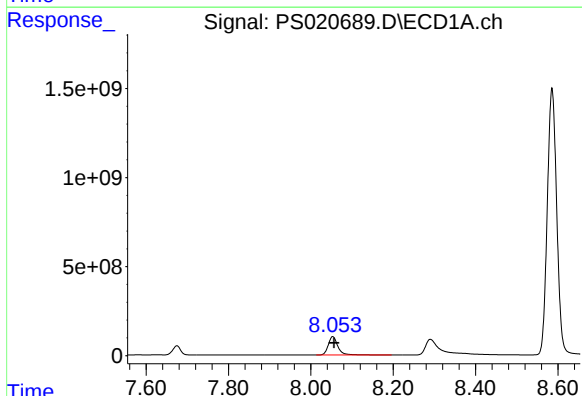
R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 669997004
Conc: 45.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BS



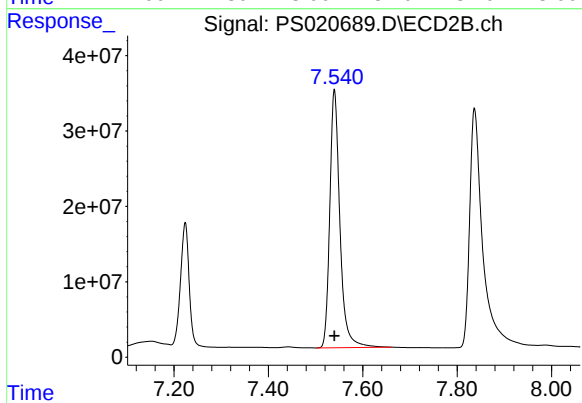
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 209945580
Conc: 48.62 ug/ml



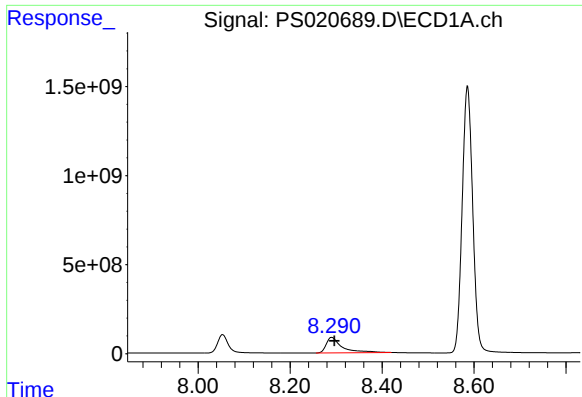
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 1664749383
Conc: 461.71 ng/ml



#8 DICHLORPROP

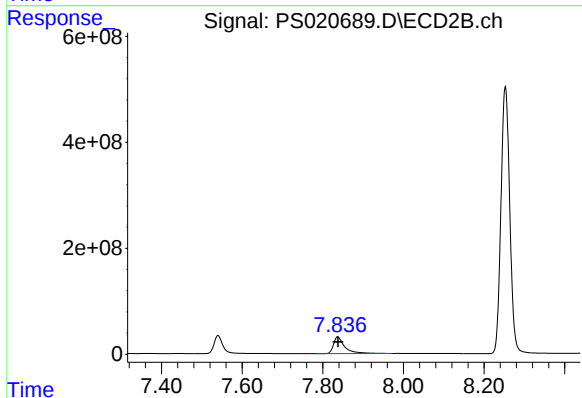
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 509035625
Conc: 504.51 ng/ml



#9 2,4-D

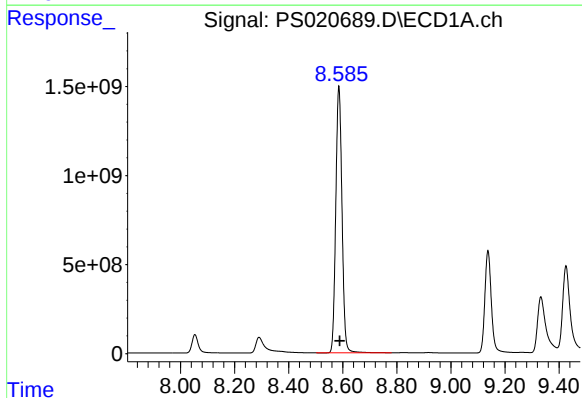
R.T.: 8.290 min
Delta R.T.: -0.006 min
Response: 2084690498
Conc: 448.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BS



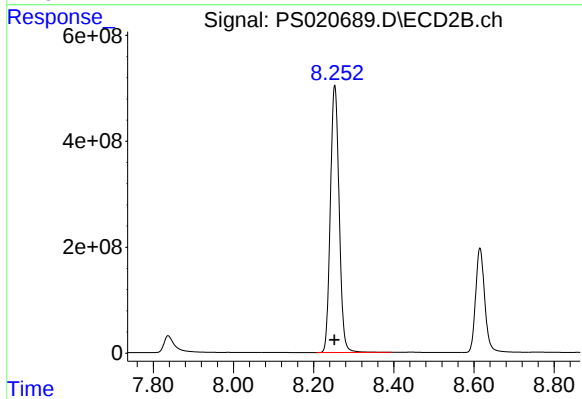
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.001 min
Response: 608617603
Conc: 479.21 ng/ml



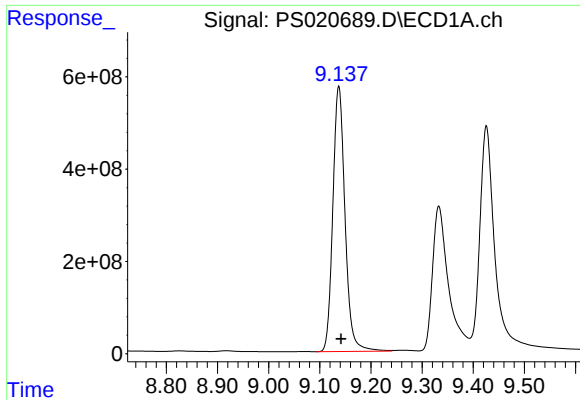
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 23894508136
Conc: 518.05 ng/ml



#10 Pentachlorophenol

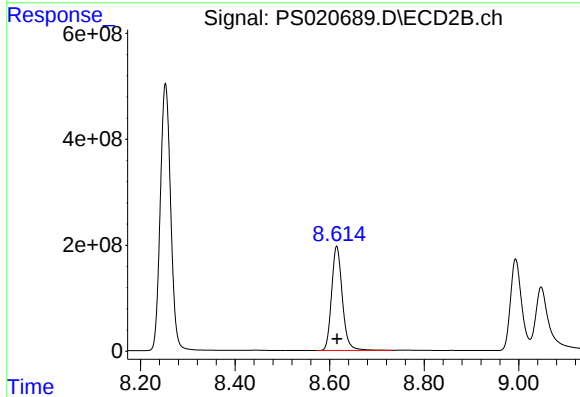
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7667054611
Conc: 541.03 ng/ml



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

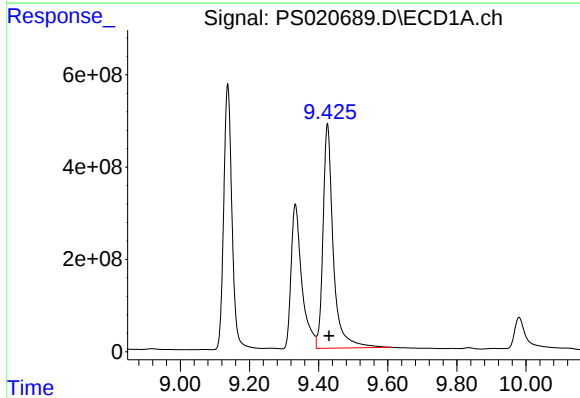
R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 9492998210
Conc: 464.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BS



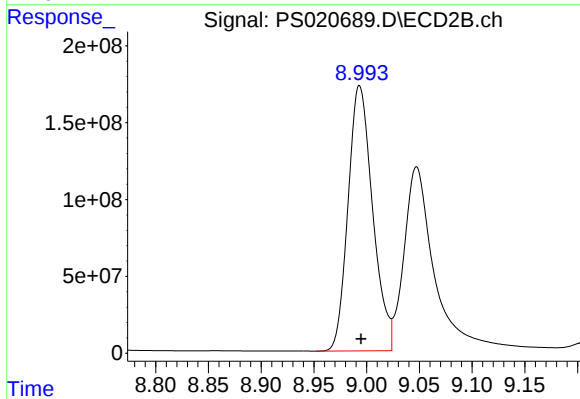
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3093265140
Conc: 522.61 ng/ml



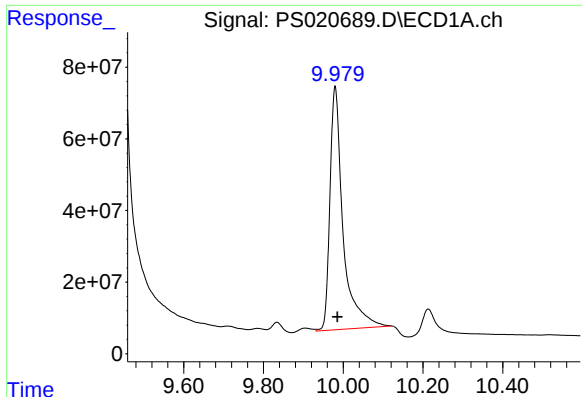
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.005 min
Response: 10019081248
Conc: 452.42 ng/ml



#12 2,4,5-T

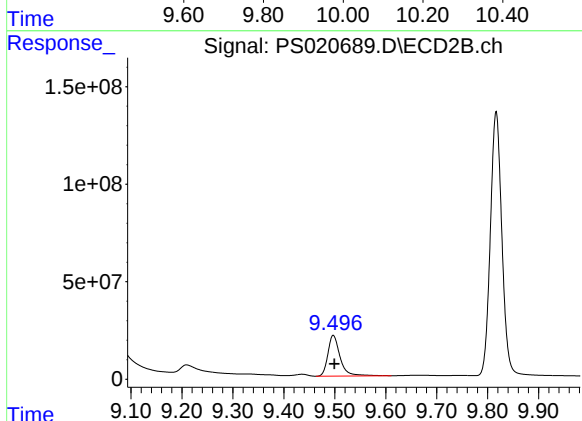
R.T.: 8.993 min
Delta R.T.: -0.001 min
Response: 2797697356
Conc: 513.39 ng/ml



#13 2,4-DB

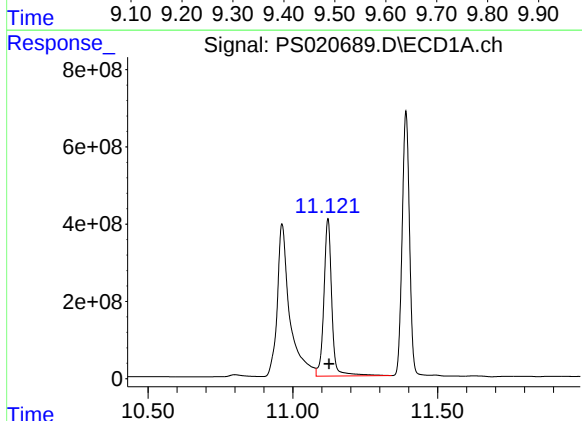
R.T.: 9.980 min
Delta R.T.: -0.005 min
Response: 1549906785
Conc: 426.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BS



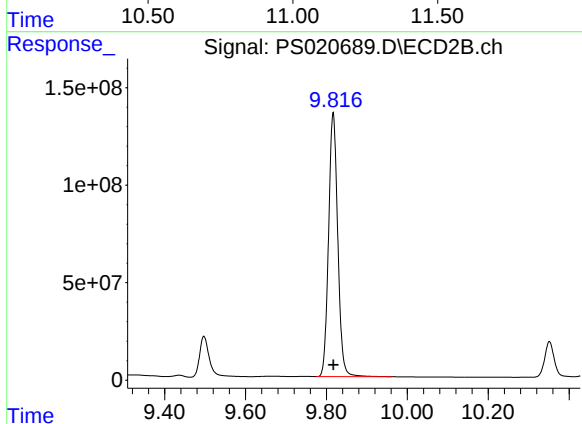
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 347754741
Conc: 486.11 ng/ml



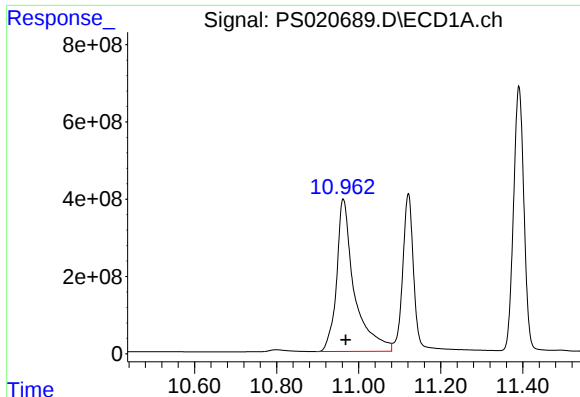
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.004 min
Response: 7752807046
Conc: 422.14 ng/ml



#14 DINOSEB

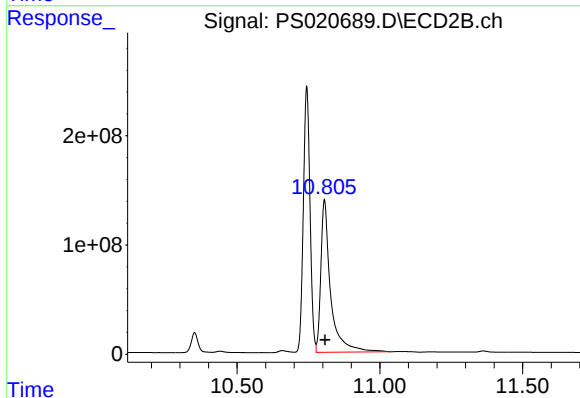
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 2129298759
Conc: 496.60 ng/ml



#15 Picloram

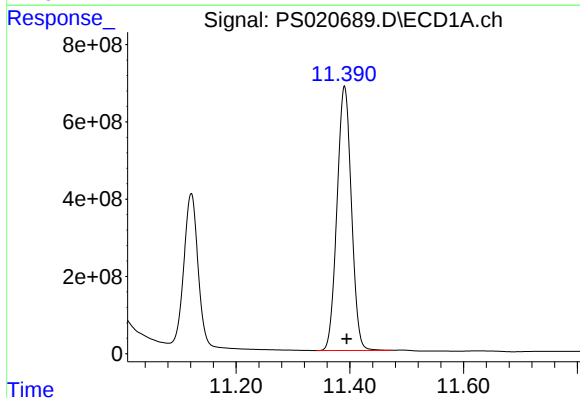
R.T.: 10.963 min
Delta R.T.: -0.006 min
Response: 11848137598
Conc: 393.71 ng/ml

Instrument :
ECD_S
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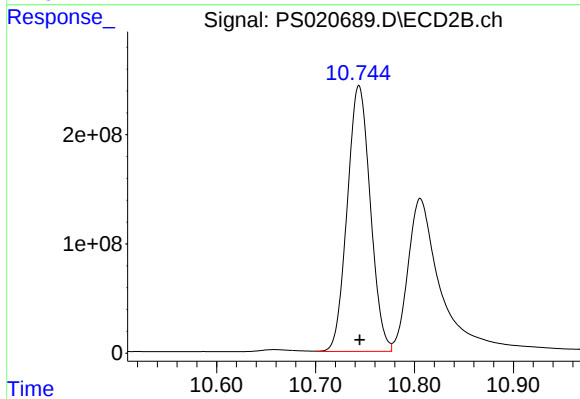
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 3333266078
Conc: 413.92 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.004 min
Response: 12015014316
Conc: 469.00 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 3945818862
Conc: 534.99 ng/ml