

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121223\
 Data File : PS025073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 15:49
 Operator : AR\AJ
 Sample : PB157713BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157713BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:34:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.354	6.769	1137.9E6	360.7E6	508.459	497.883
Target Compounds							
1) T	Dalapon	2.472	2.533	1330.2E6	505.1E6	461.273	440.334
2) T	3,5-DICHL...	5.730	5.959	1600.4E6	530.1E6	473.499	466.352
3) T	4-Nitroph...	6.192	6.385	702.7E6	222.1E6	477.173	456.082
5) T	DICAMBA	6.496	6.929	4710.2E6	1453.7E6	483.319	469.196
6) T	MCP	6.646	7.026	310.5E6	93758787	45.327	45.201
7) T	MCPA	6.767	7.231	431.7E6	149.1E6	45.342	45.338
8) T	DICHLORPROP	7.082	7.543	1225.5E6	369.5E6	477.710	469.733
9) T	2,4-D	7.279	7.825	1476.3E6	458.7E6	486.054	470.959
10) T	Pentachlo...	7.508	8.248	18194.6E6	5554.2E6	518.905	489.984
11) T	2,4,5-TP ...	8.029	8.607	7501.9E6	2116.7E6	493.832	479.975
12) T	2,4,5-T	8.285	8.976	7255.8E6	2102.9E6	502.329	487.397
13) T	2,4-DB	8.789	9.478	1139.5E6	266.1E6	490.457	480.813
14) T	DINOSEB	9.842	9.806	5329.8E6	1490.0E6	490.869	485.970
15) T	Picloram	9.667	10.755	8951.0E6	2830.9E6	459.358	432.508
16) T	DCPA	10.107	10.726	9434.5E6	2703.6E6	502.822	498.816

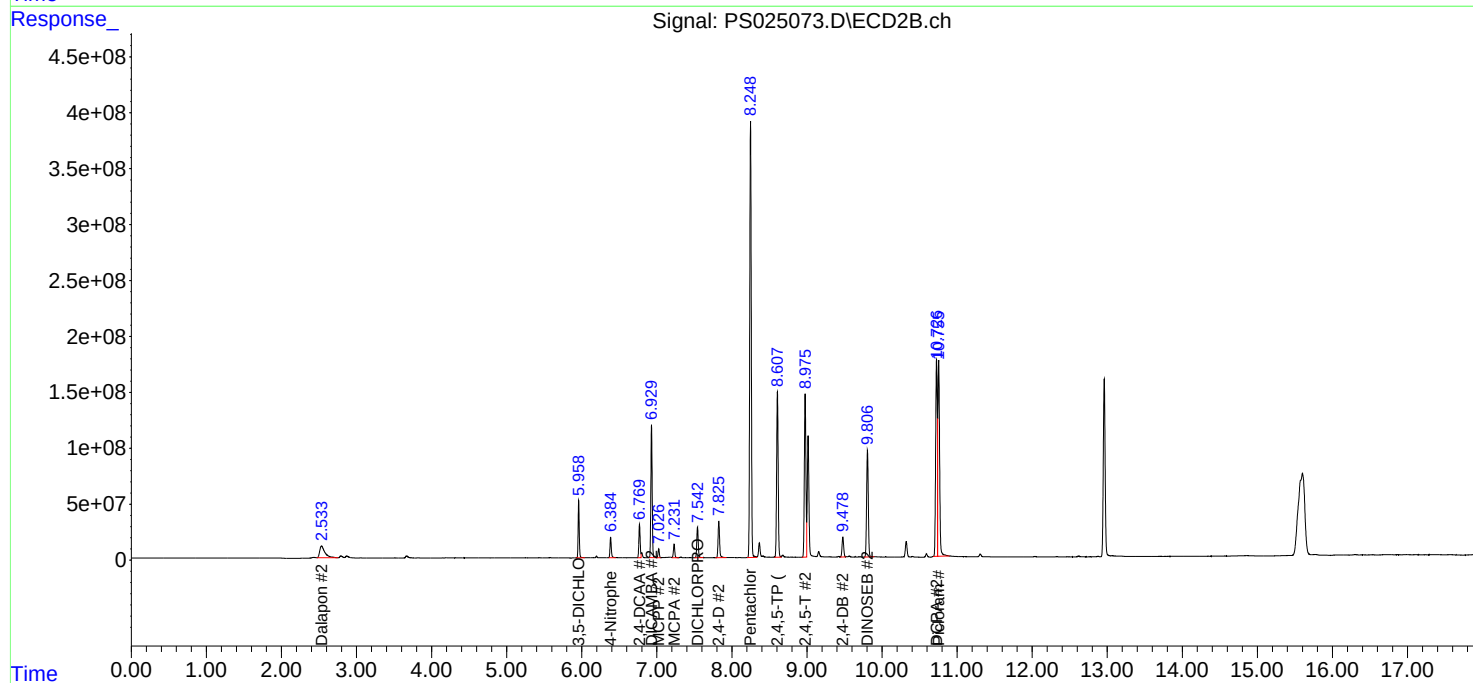
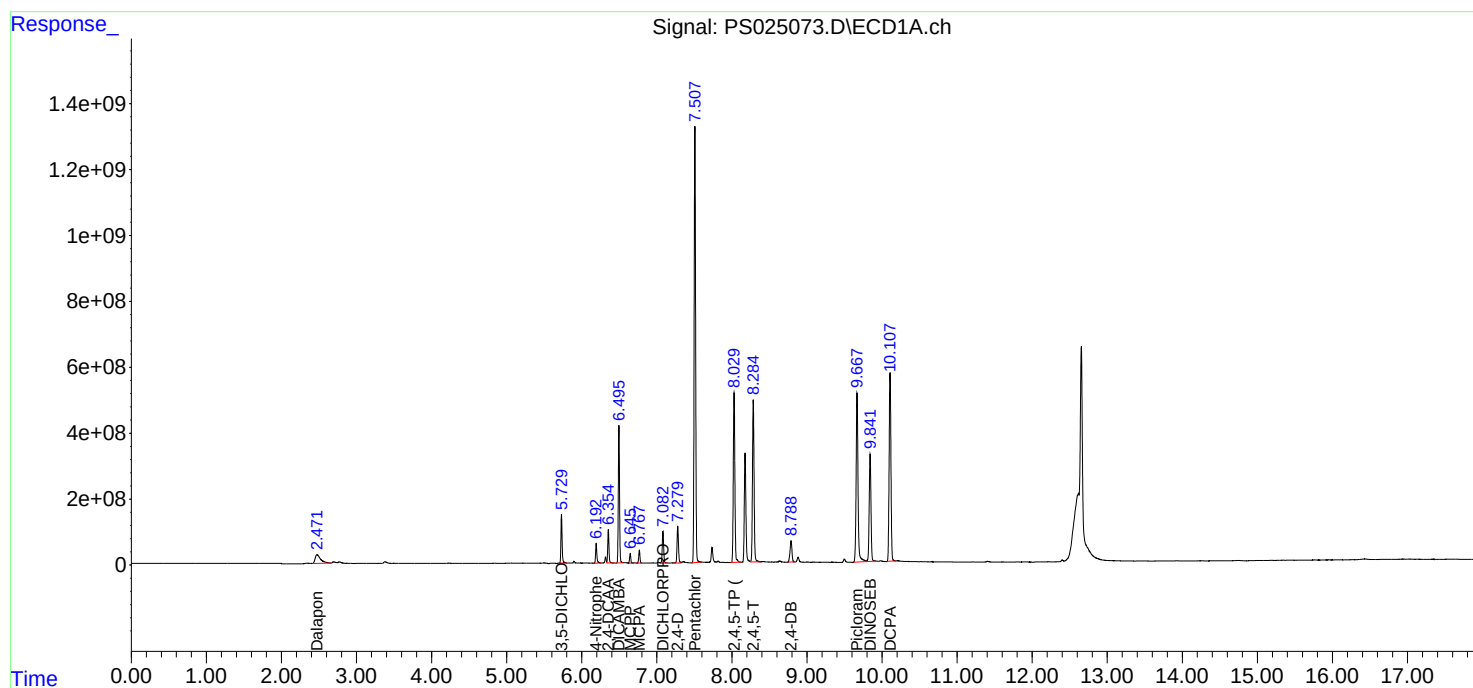
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

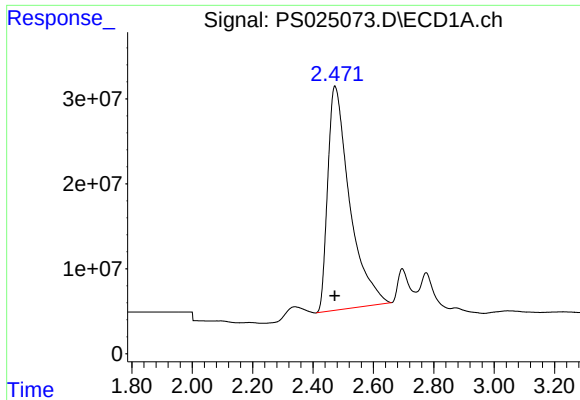
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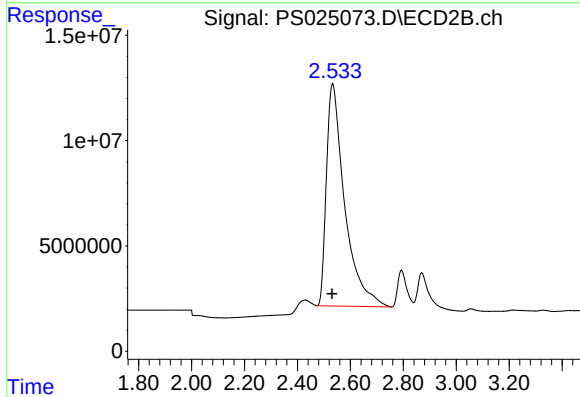




#1 Dalapon

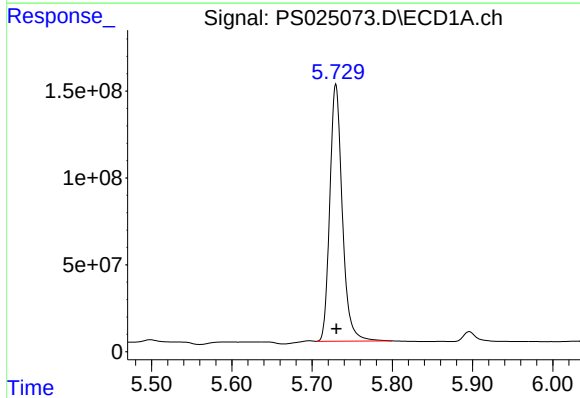
R.T.: 2.472 min
Delta R.T.: 0.000 min
Response: 1330173963
Conc: 461.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



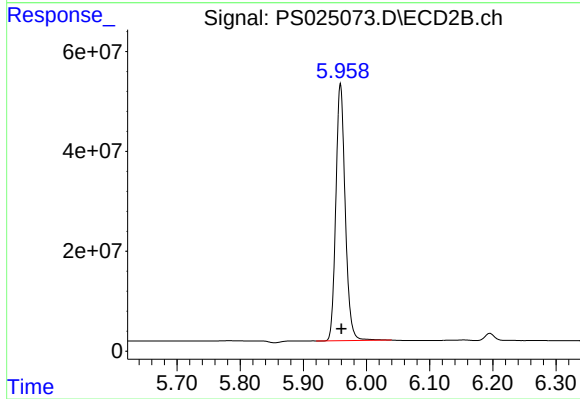
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 505085744
Conc: 440.33 ng/ml



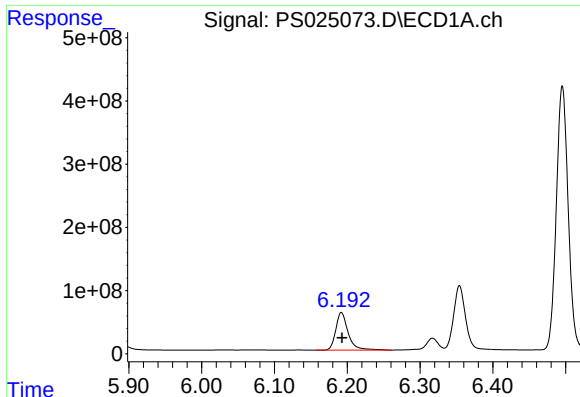
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 1600413157
Conc: 473.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

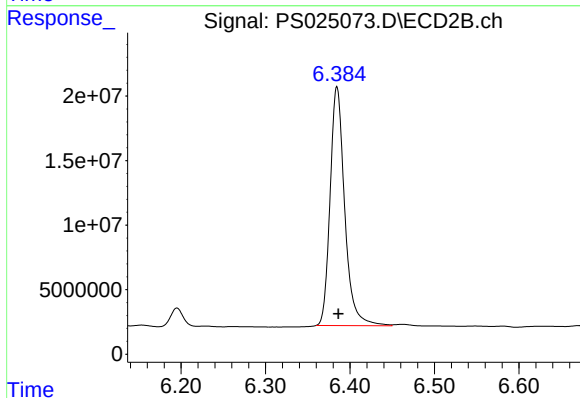
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 530133017
Conc: 466.35 ng/ml



#3 4-Nitrophenol

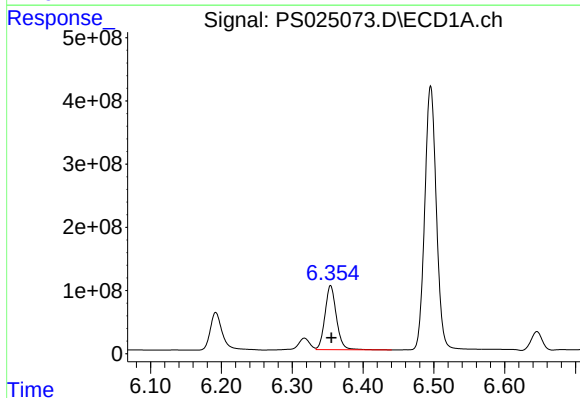
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 702699859
Conc: 477.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



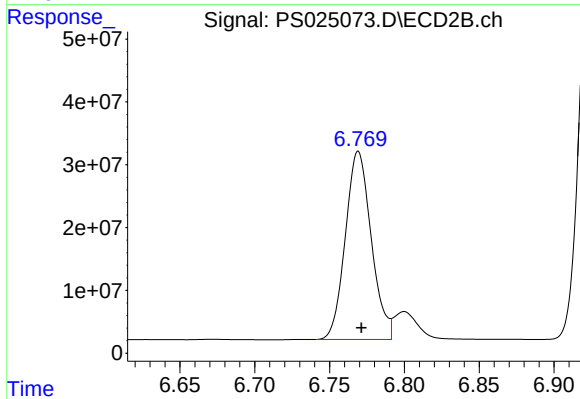
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 222128753
Conc: 456.08 ng/ml



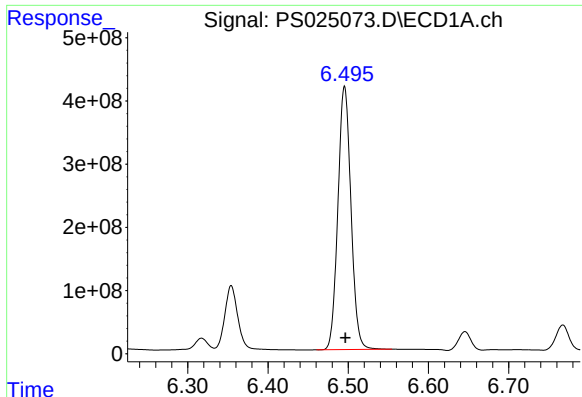
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 1137853221
Conc: 508.46 ng/ml



#4 2,4-DCAA

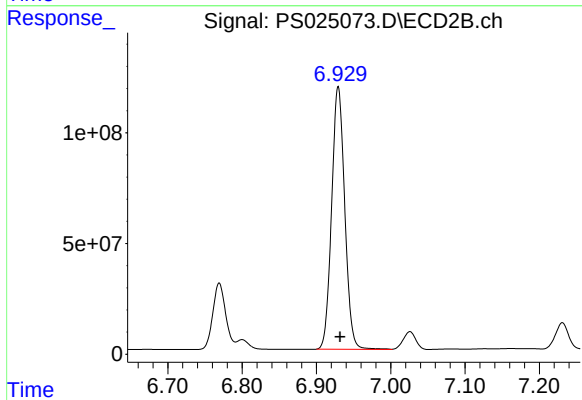
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 360743377
Conc: 497.88 ng/ml



#5 DICAMBA

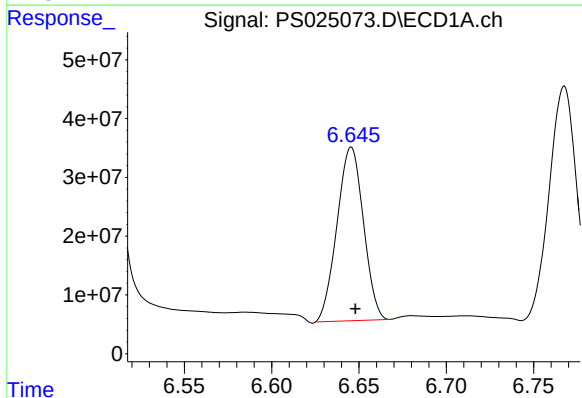
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 4710231337
Conc: 483.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



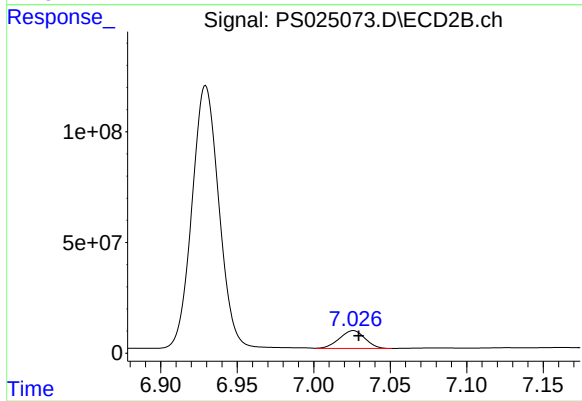
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 1453704747
Conc: 469.20 ng/ml



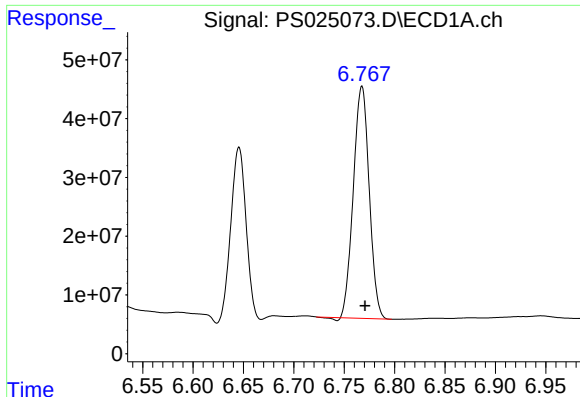
#6 MCP

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 310456306
Conc: 45.33 ug/ml



#6 MCP

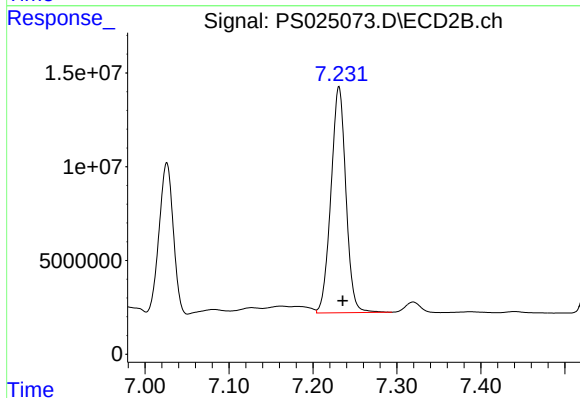
R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 93758787
Conc: 45.20 ug/ml



#7 MCPA

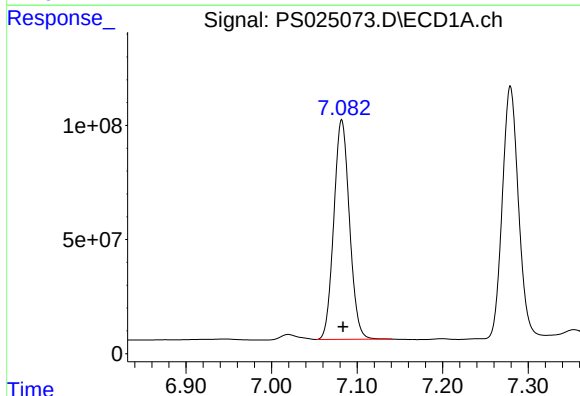
R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 431655562
Conc: 45.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



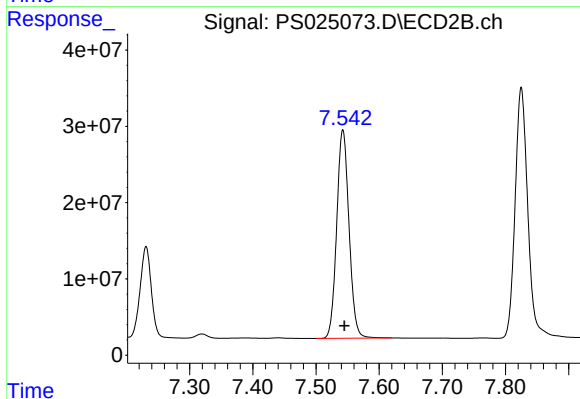
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 149129960
Conc: 45.34 ug/ml



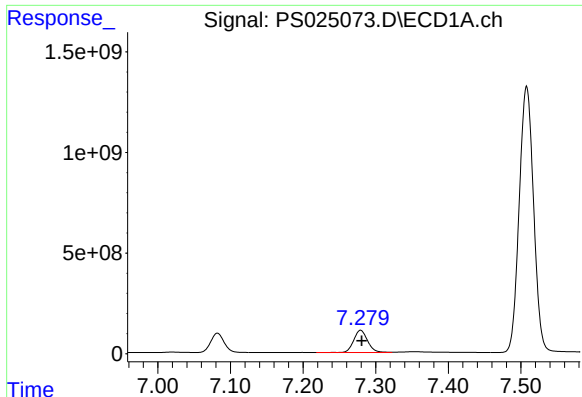
#8 DICHLORPROP

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 1225465652
Conc: 477.71 ng/ml



#8 DICHLORPROP

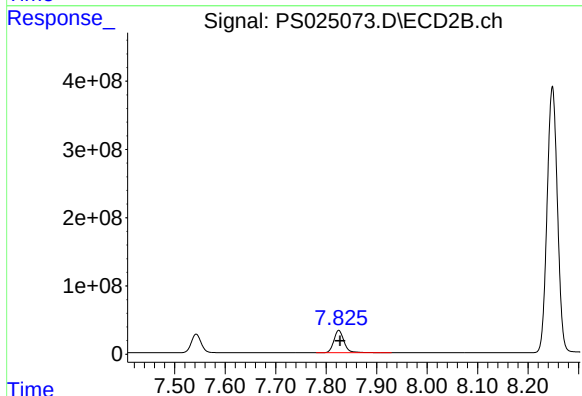
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 369518293
Conc: 469.73 ng/ml



#9 2,4-D

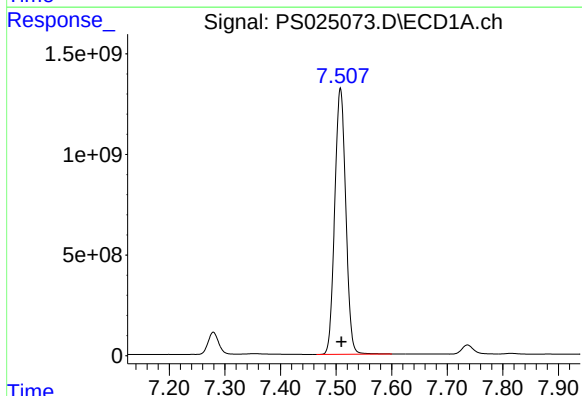
R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 1476311004
Conc: 486.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



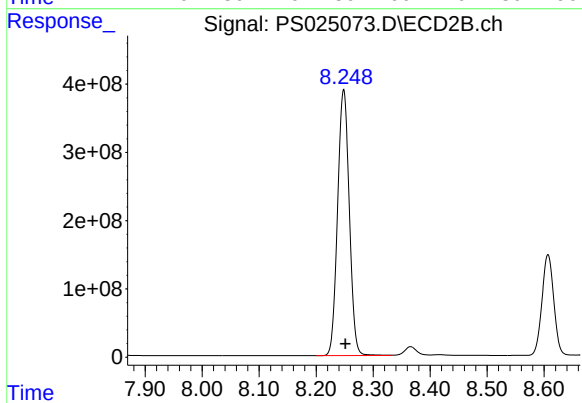
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 458737583
Conc: 470.96 ng/ml



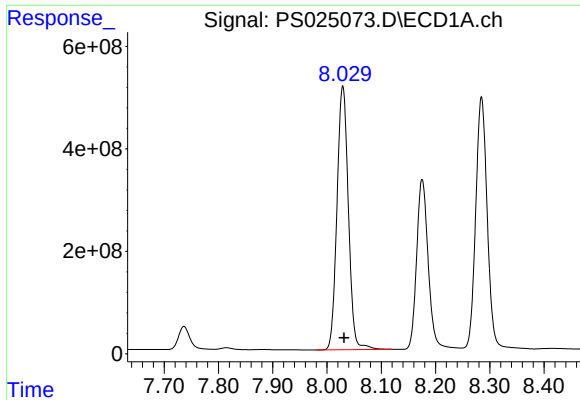
#10 Pentachlorophenol

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 18194617226
Conc: 518.90 ng/ml



#10 Pentachlorophenol

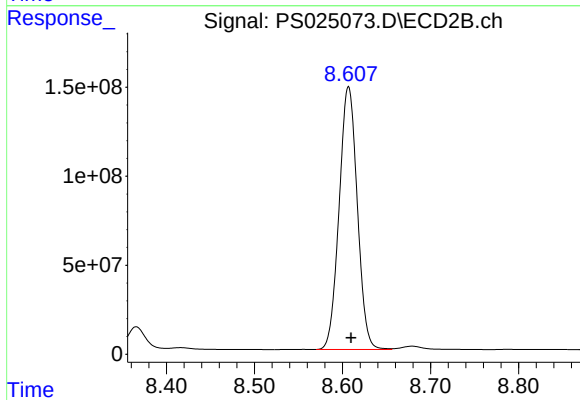
R.T.: 8.248 min
Delta R.T.: -0.003 min
Response: 5554221018
Conc: 489.98 ng/ml



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

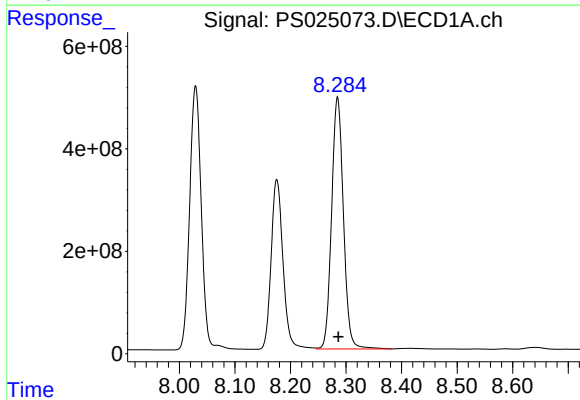
R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 7501860111
Conc: 493.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



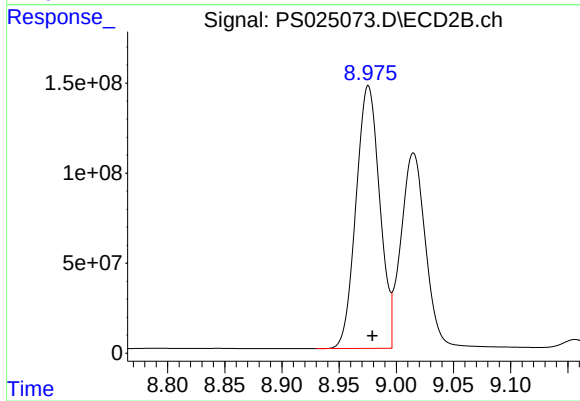
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 2116738042
Conc: 479.98 ng/ml



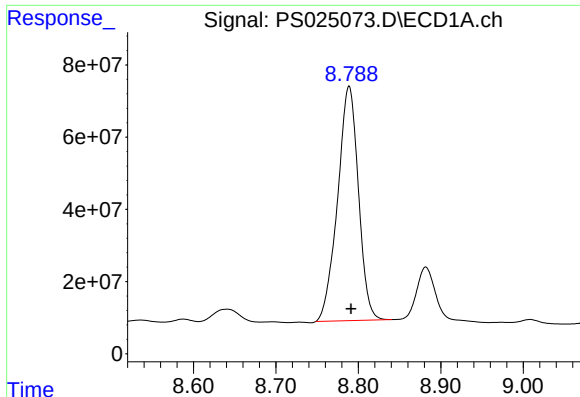
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 7255822134
Conc: 502.33 ng/ml



#12 2,4,5-T

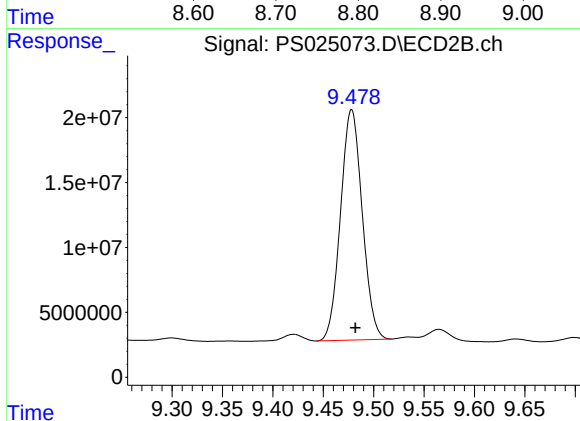
R.T.: 8.976 min
Delta R.T.: -0.003 min
Response: 2102906108
Conc: 487.40 ng/ml



#13 2,4-DB

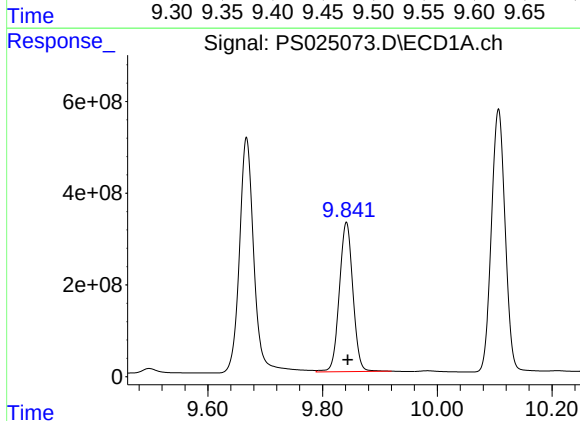
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 1139475910
Conc: 490.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



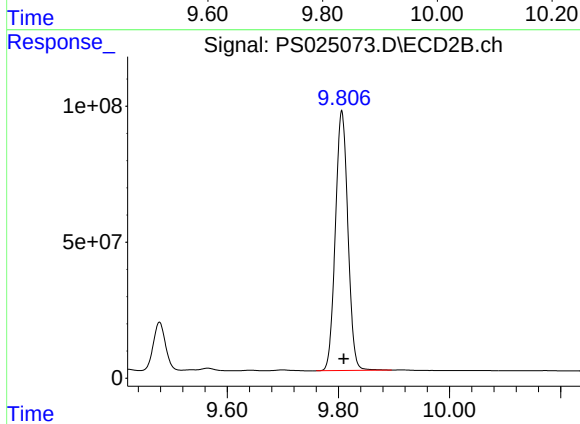
#13 2,4-DB

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 266114491
Conc: 480.81 ng/ml



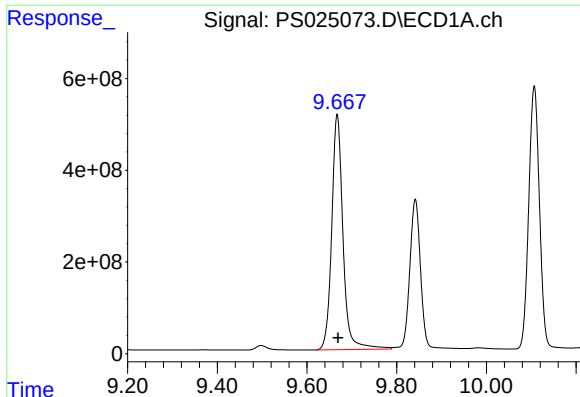
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 5329761214
Conc: 490.87 ng/ml



#14 DINOSEB

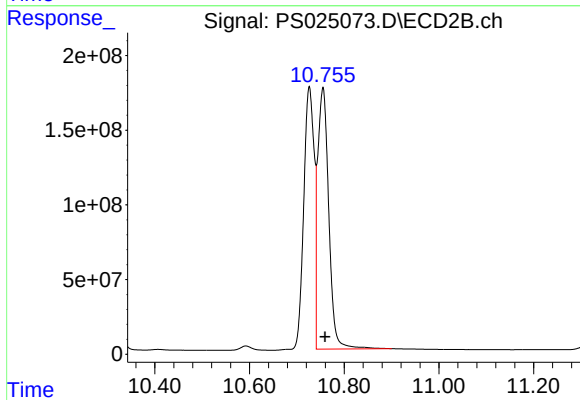
R.T.: 9.806 min
Delta R.T.: -0.004 min
Response: 1489951107
Conc: 485.97 ng/ml



#15 Picloram

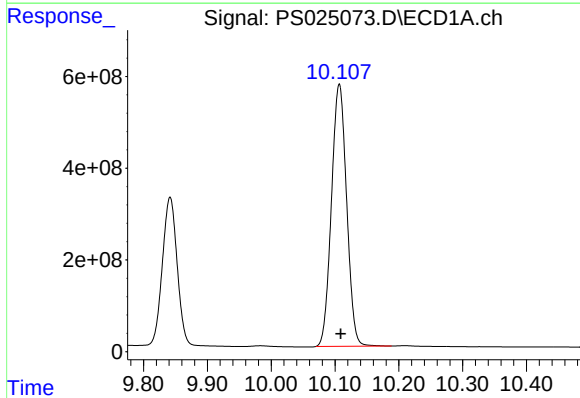
R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 8950966322
Conc: 459.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157713BS



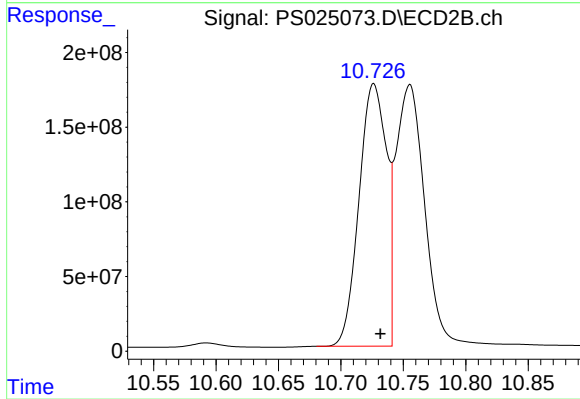
#15 Picloram

R.T.: 10.755 min
Delta R.T.: -0.005 min
Response: 2830882534
Conc: 432.51 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.002 min
Response: 9434453669
Conc: 502.82 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.005 min
Response: 2703550789
Conc: 498.82 ng/ml