

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 19:07
 Operator : AR\AJ
 Sample : PB158800BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158800BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 05:20:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.756	813.5E6	411.8E6	546.183	536.328
Target Compounds							
1) T	Dalapon	2.474	2.528	1163.6E6	563.6E6	502.838	479.698
2) T	3,5-DICHL...	5.725	5.950	1173.0E6	579.8E6	512.573	497.990
3) T	4-Nitroph...	6.189	6.376	481.4E6	241.1E6	532.682	506.502
5) T	DICAMBA	6.488	6.915	3352.4E6	1714.1E6	525.353	515.074
6) T	MCPD	6.637	7.011	216.9E6	119.9E6	54.180	51.703
7) T	MCPA	6.759	7.215	311.7E6	175.3E6	55.077	50.597
8) T	DICHLORPROP	7.074	7.527	868.3E6	448.1E6	526.885	518.322
9) T	2,4-D	7.274	7.811	896.4E6	451.9E6	486.837	497.440
10) T	Pentachlo...	7.499	8.229	12960.0E6	6404.2E6	541.565	520.667
11) T	2,4,5-TP ...	8.021	8.589	4937.0E6	2481.2E6	531.213	525.608
12) T	2,4,5-T	8.278	8.959	4724.7E6	2042.1E6	483.908	467.216
13) T	2,4-DB	8.784	9.462	604.7E6	279.3E6	561.790	535.086
14) T	DINOSEB	9.829	9.787	2719.1E6	1161.2E6	396.515	369.379
15) T	Picloram	9.685	10.752	1389.6E6	709.9E6	134.315	133.527
16) T	DCPA	10.095	10.705	6251.1E6	2839.0E6	515.386	488.261

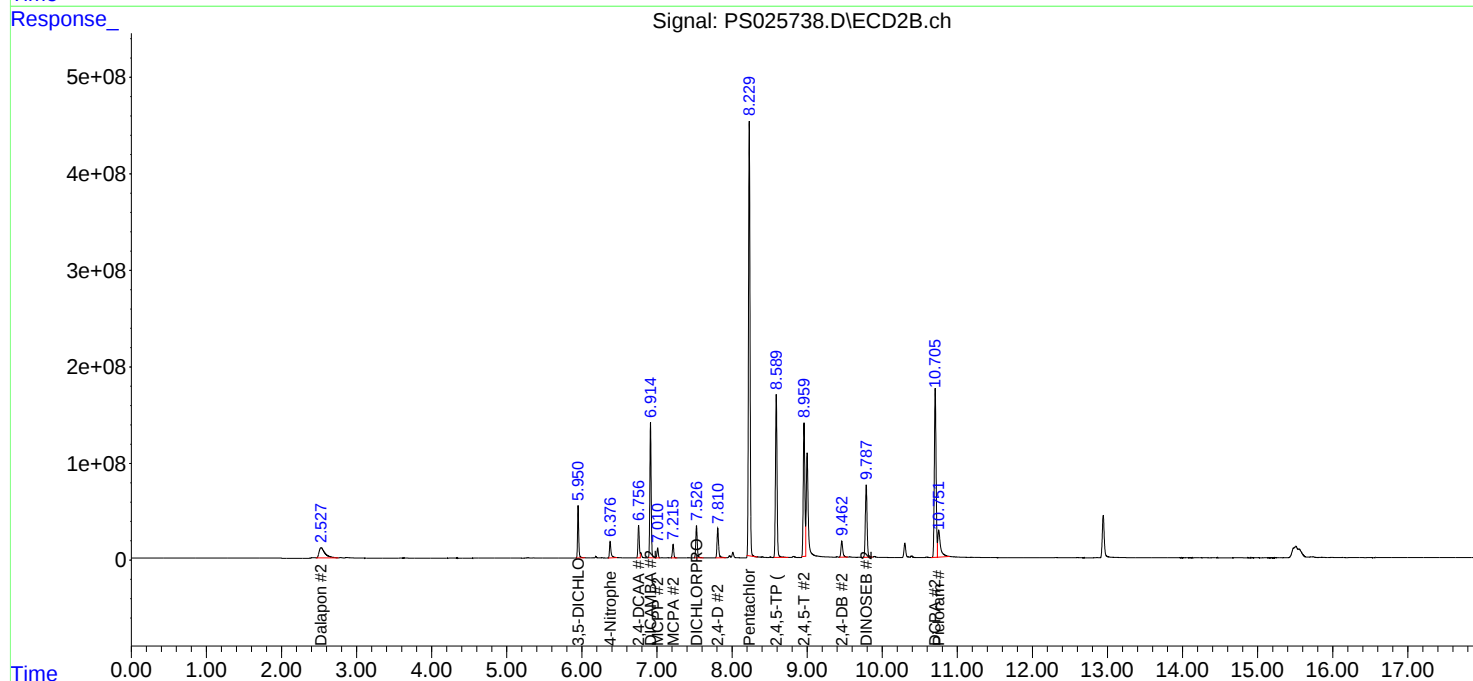
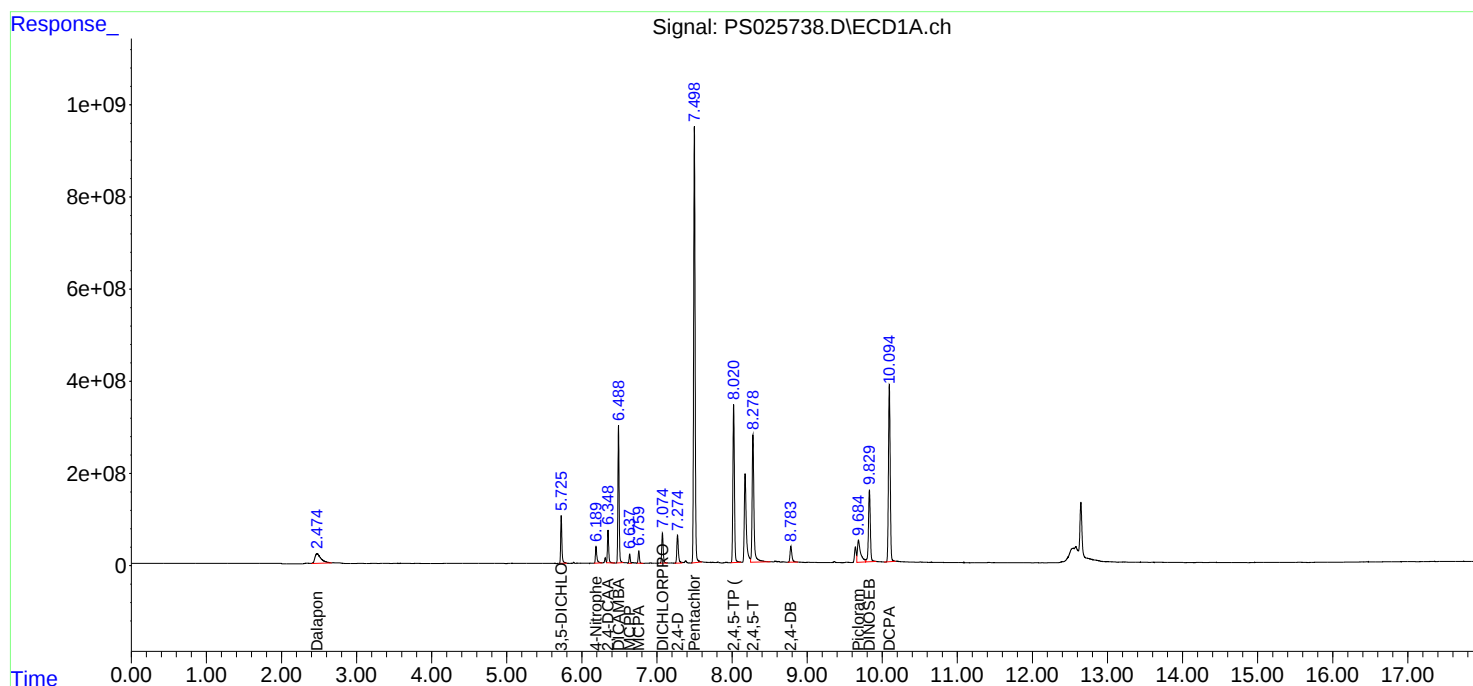
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

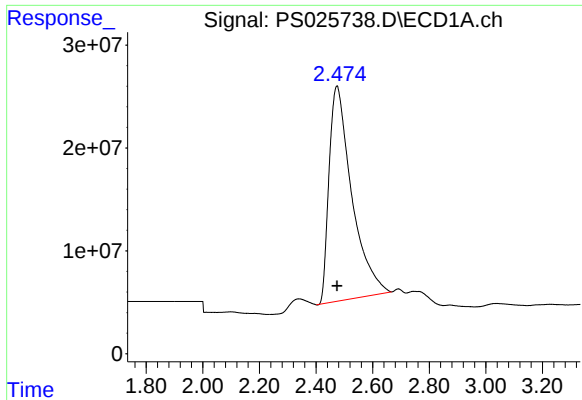
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
Data File : PS025738.D
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Operator : AR\AJ
Sample : PB158800BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB158800BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 05:20:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

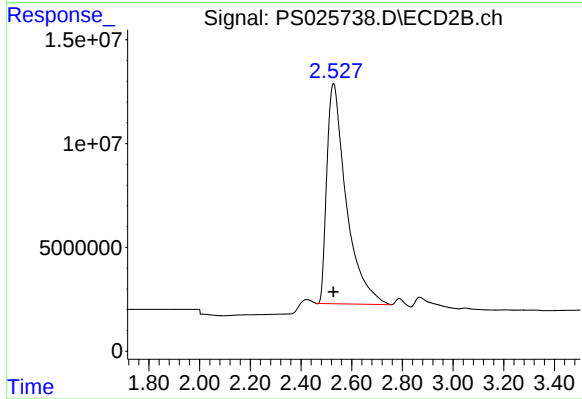




#1 Dalapon

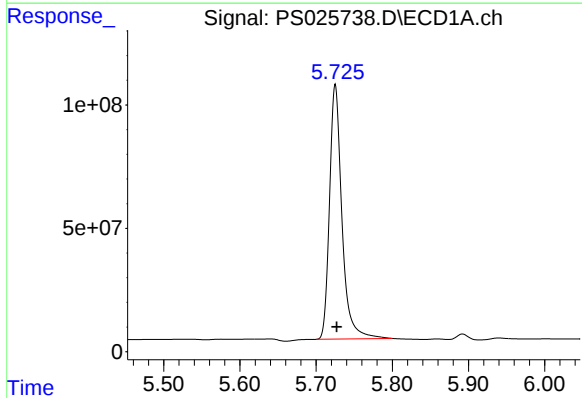
R.T.: 2.474 min
Delta R.T.: 0.000 min
Response: 1163616413
Conc: 502.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



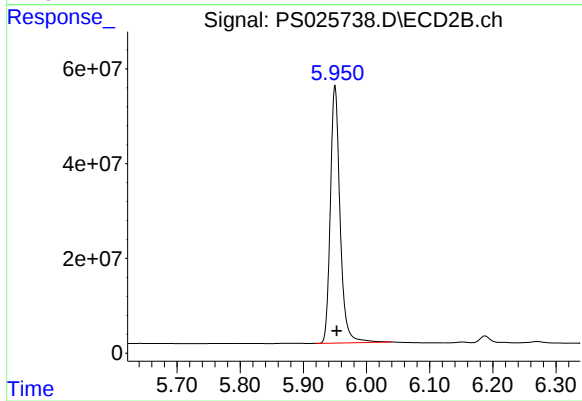
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.000 min
Response: 563560609
Conc: 479.70 ng/ml



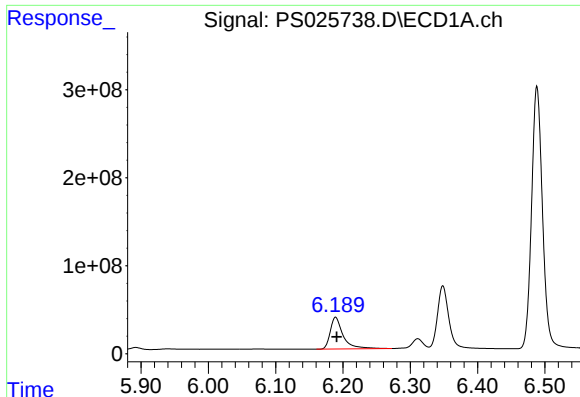
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1172982230
Conc: 512.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

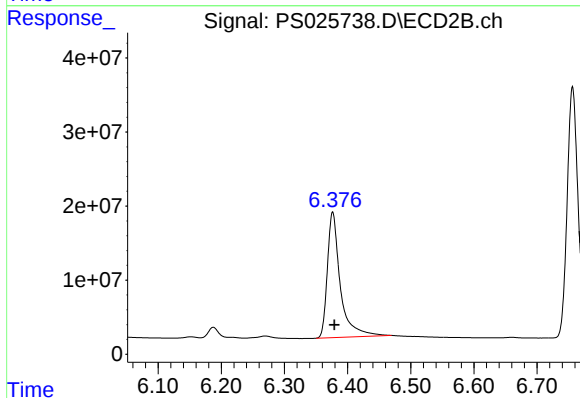
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 579788275
Conc: 497.99 ng/ml



#3 4-Nitrophenol

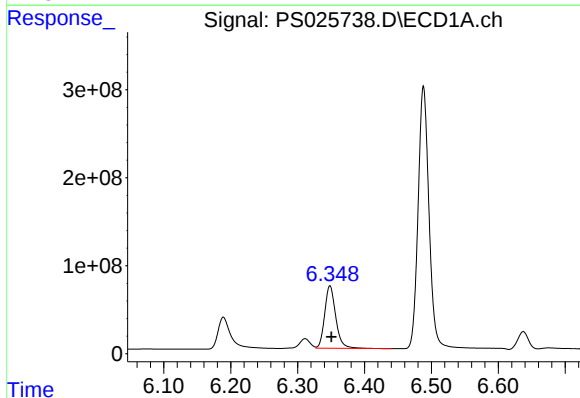
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 481359761
Conc: 532.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



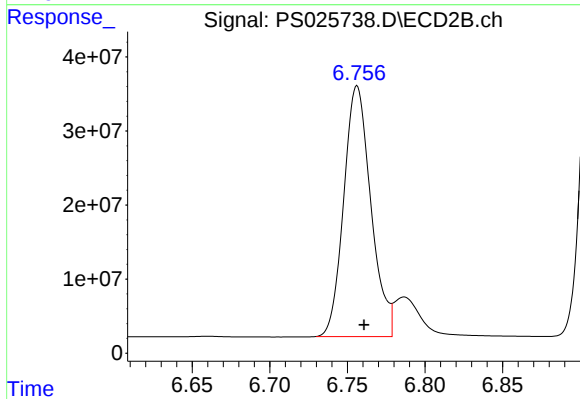
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 241141699
Conc: 506.50 ng/ml



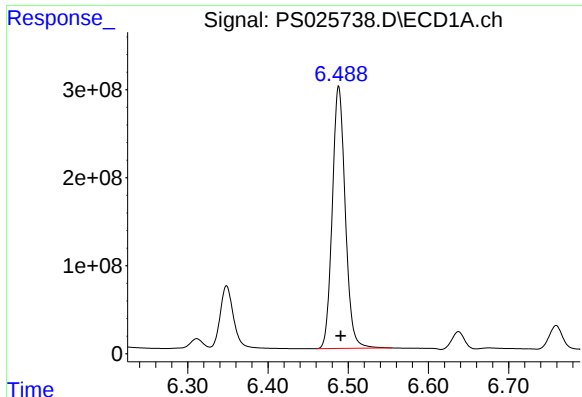
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 813519080
Conc: 546.18 ng/ml



#4 2,4-DCAA

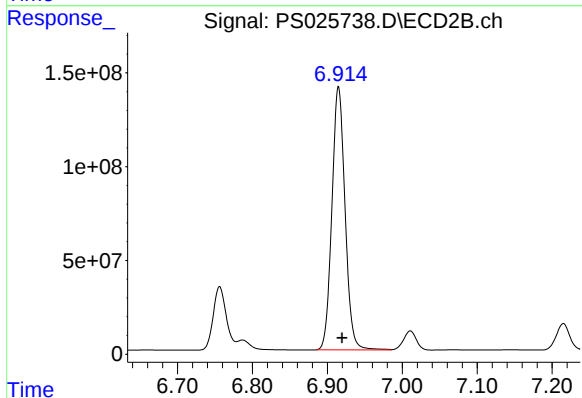
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 411793285
Conc: 536.33 ng/ml



#5 DICAMBA

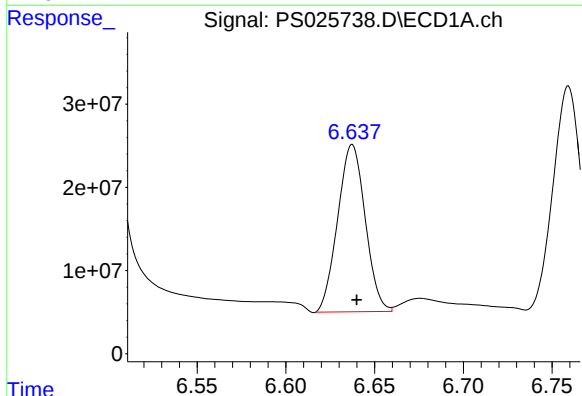
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 3352434462
Conc: 525.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



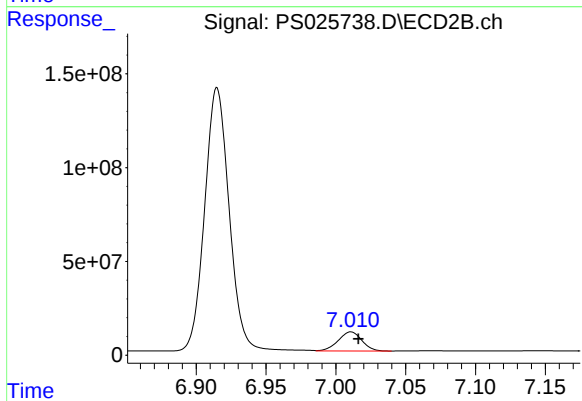
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 1714124582
Conc: 515.07 ng/ml



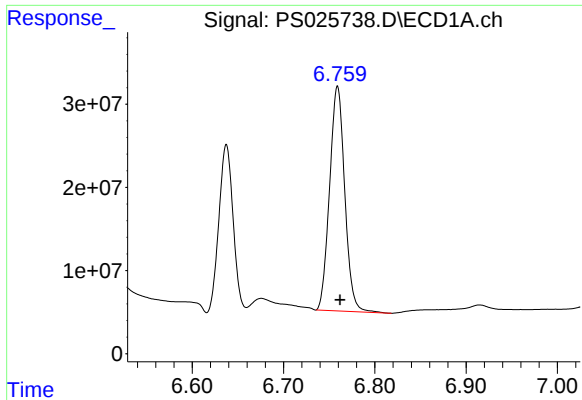
#6 MCP

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 216941174
Conc: 54.18 ug/ml



#6 MCP

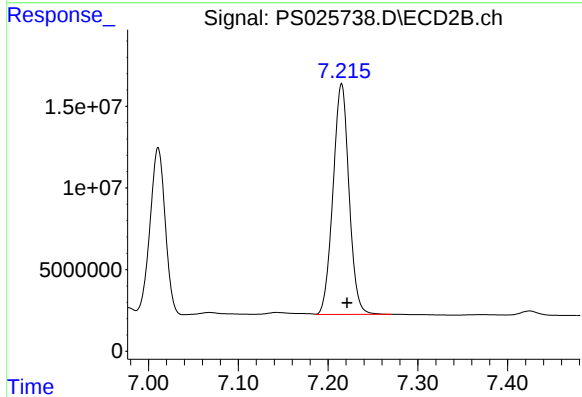
R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 119942496
Conc: 51.70 ug/ml



#7 MCPA

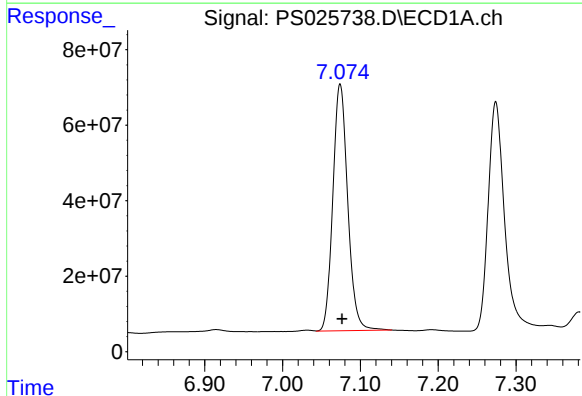
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 311689551
Conc: 55.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



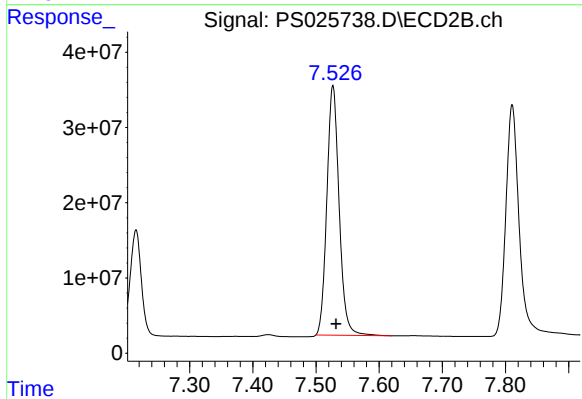
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 175304960
Conc: 50.60 ug/ml



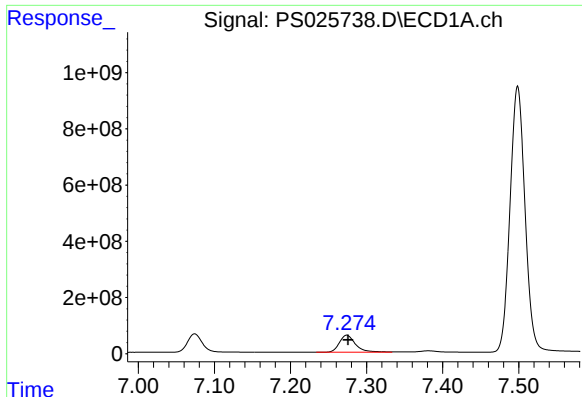
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 868267398
Conc: 526.88 ng/ml



#8 DICHLORPROP

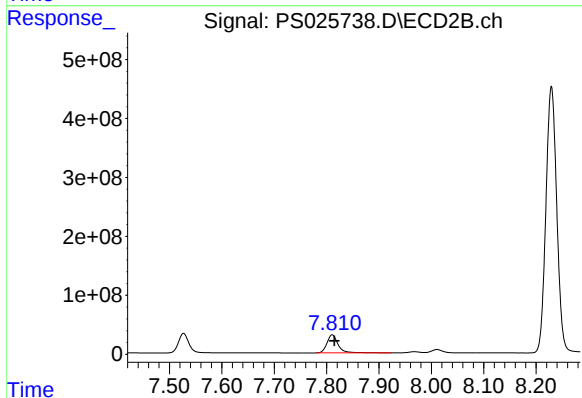
R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 448064488
Conc: 518.32 ng/ml



#9 2,4-D

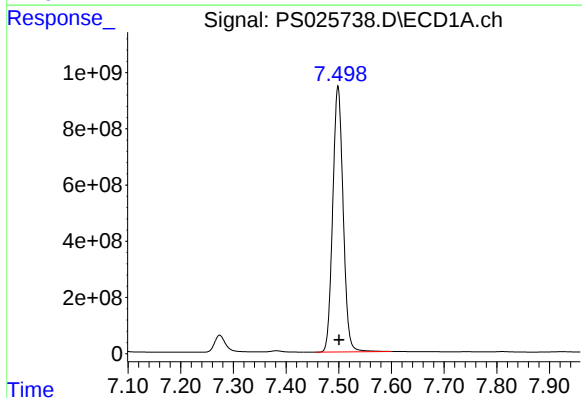
R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 896437778
Conc: 486.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



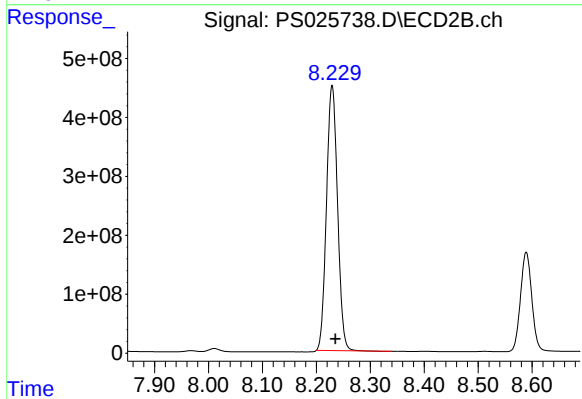
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.005 min
Response: 451897338
Conc: 497.44 ng/ml



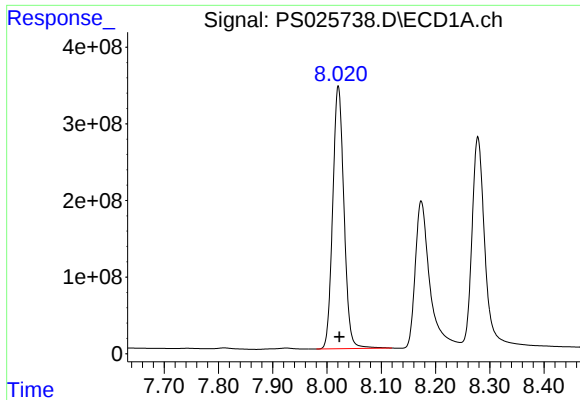
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 12960038716
Conc: 541.57 ng/ml



#10 Pentachlorophenol

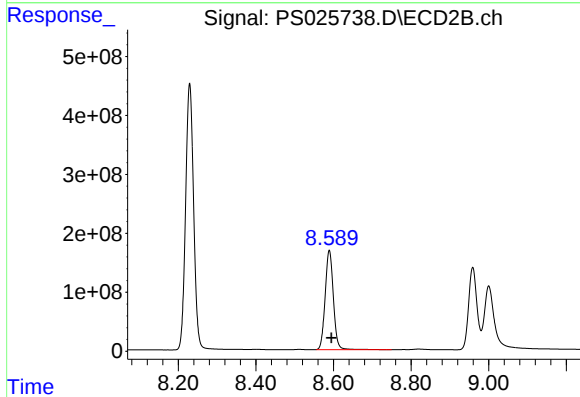
R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 6404167967
Conc: 520.67 ng/ml



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

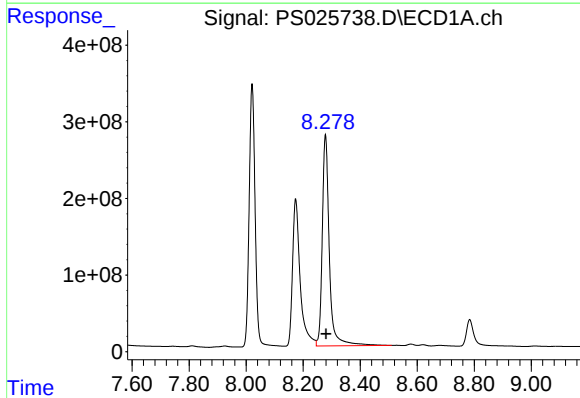
R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 4937026602
Conc: 531.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



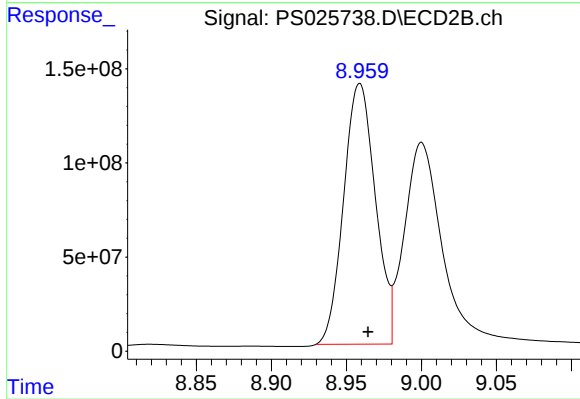
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 2481246002
Conc: 525.61 ng/ml



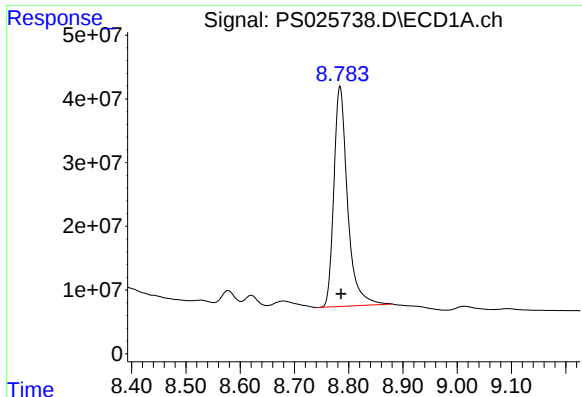
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.002 min
Response: 4724712210
Conc: 483.91 ng/ml



#12 2,4,5-T

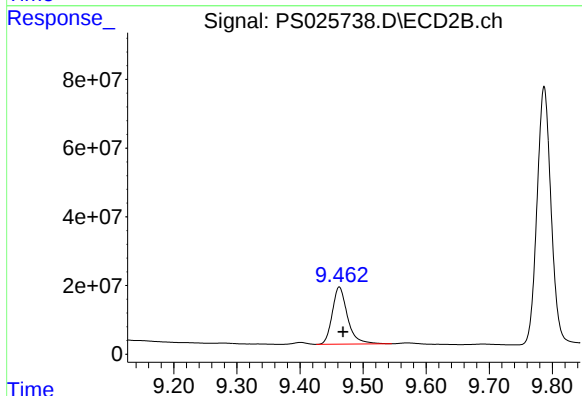
R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 2042058206
Conc: 467.22 ng/ml



#13 2,4-DB

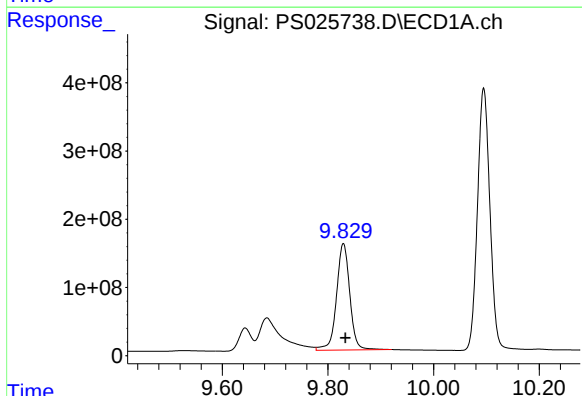
R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 604725796
Conc: 561.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



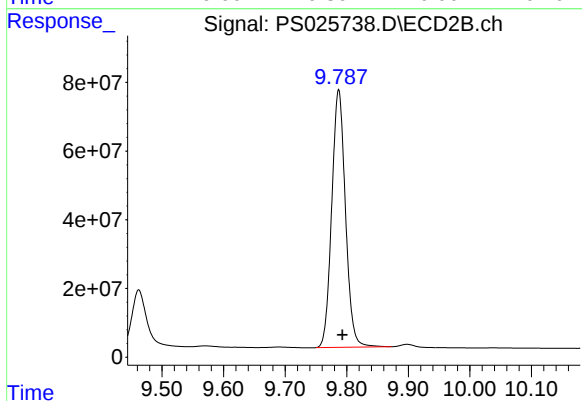
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: -0.006 min
Response: 279329184
Conc: 535.09 ng/ml



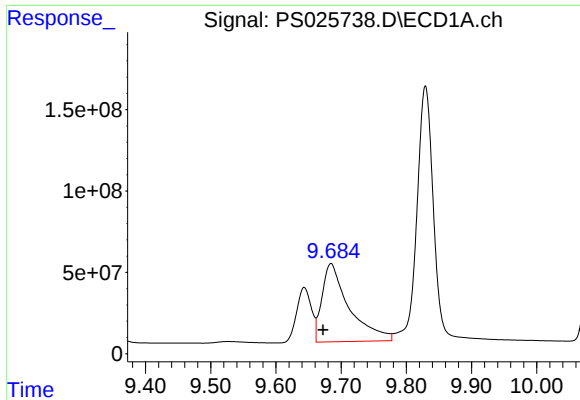
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 2719103943
Conc: 396.52 ng/ml



#14 DINOSEB

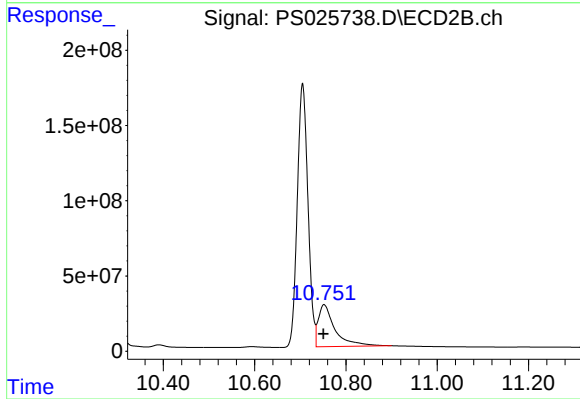
R.T.: 9.787 min
Delta R.T.: -0.006 min
Response: 1161247095
Conc: 369.38 ng/ml



#15 Picloram

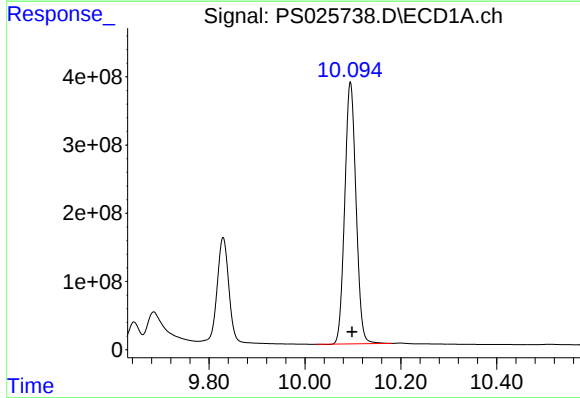
R.T.: 9.685 min
Delta R.T.: 0.012 min
Response: 1389630226
Conc: 134.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158800BS



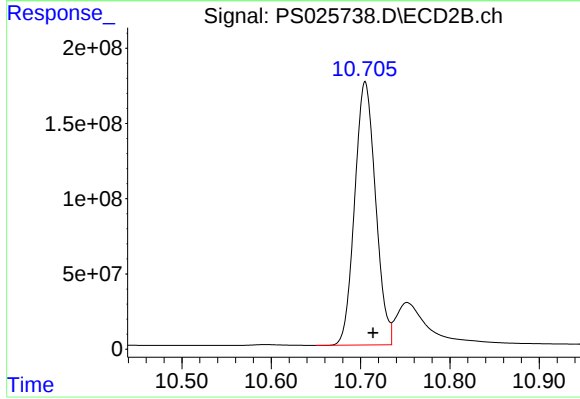
#15 Picloram

R.T.: 10.752 min
Delta R.T.: 0.000 min
Response: 709944697
Conc: 133.53 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 6251125722
Conc: 515.39 ng/ml



#16 DCPA

R.T.: 10.705 min
Delta R.T.: -0.009 min
Response: 2838955391
Conc: 488.26 ng/ml