

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 05:53
 Operator : AR\AJ
 Sample : PB154747BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154747BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:01:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.366	6.797	1487.9E6	506.6E6	751.238	753.208
Target Compounds							
1) T	Dalapon	2.480	2.549	1438.8E6	714.7E6	655.731	653.609
2) T	3,5-DICHL...	5.740	5.979	2120.8E6	742.1E6	699.675	708.290
3) T	4-Nitroph...	6.203	6.409	825.3E6	283.9E6	745.685	717.305
5) T	DICAMBA	6.509	6.960	6269.8E6	2096.8E6	712.739	714.957
6) T	MCPD	6.661	7.057	442.3E6	137.2E6	70.918	70.931
7) T	MCPA	6.784	7.264	616.1E6	206.3E6	73.343	70.523
8) T	DICHLORPROP	7.098	7.577	1588.6E6	517.8E6	706.023	708.245
9) T	2,4-D	7.295	7.861	1819.2E6	624.0E6	734.133	732.533
10) T	Pentachlo...	7.525	8.287	23114.8E6	7783.9E6	737.359	724.434
11) T	2,4,5-TP ...	8.047	8.646	9608.2E6	2993.7E6	734.723	728.119
12) T	2,4,5-T	8.301	9.016	8634.8E6	2856.6E6	770.690	755.948
13) T	2,4-DB	8.806	9.520	1475.4E6	349.5E6	829.045	766.764
14) T	DINOSEB	9.863	9.849	6757.9E6	2126.9E6	729.032	709.210
15) T	Picloram	9.687	10.804	10591.2E6	3914.2E6	819.150	785.534
16) T	DCPA	10.128	10.773	11616.0E6	3752.7E6	738.361	729.958

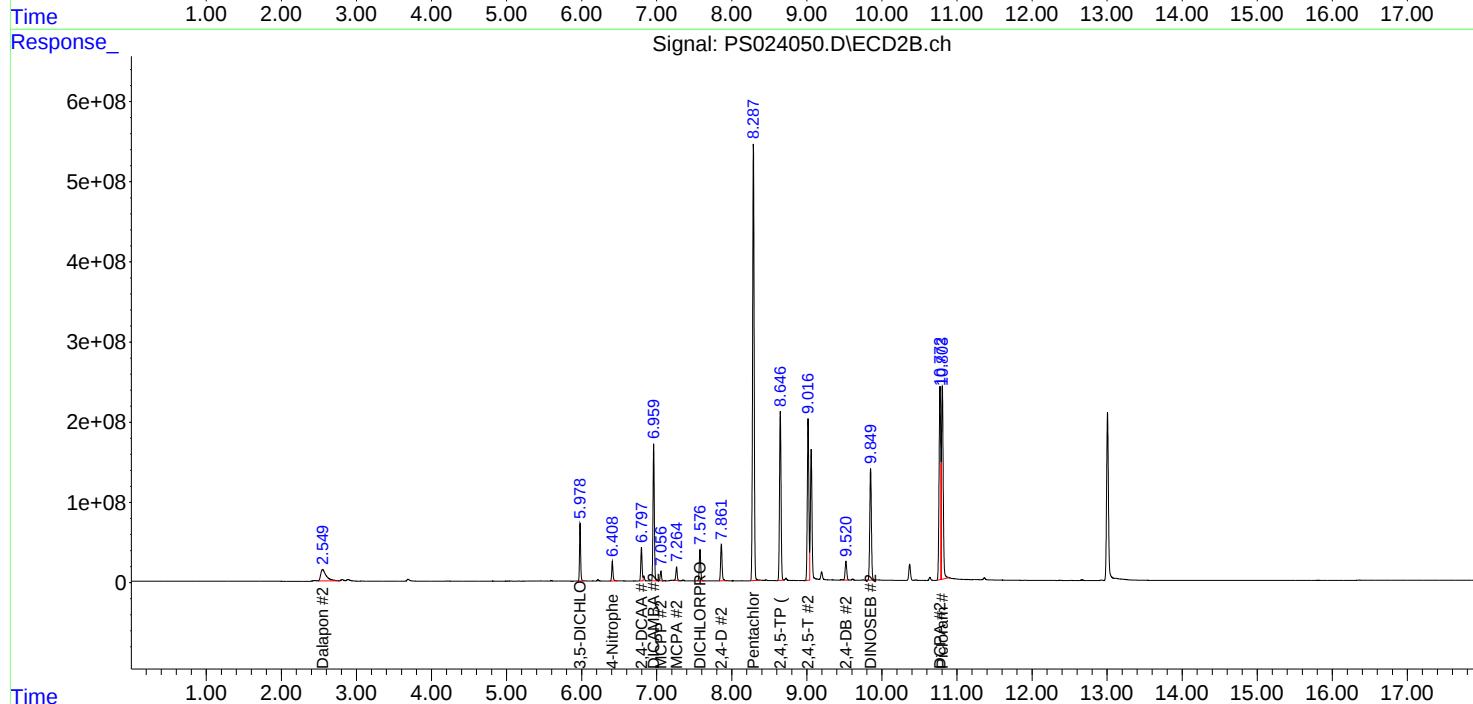
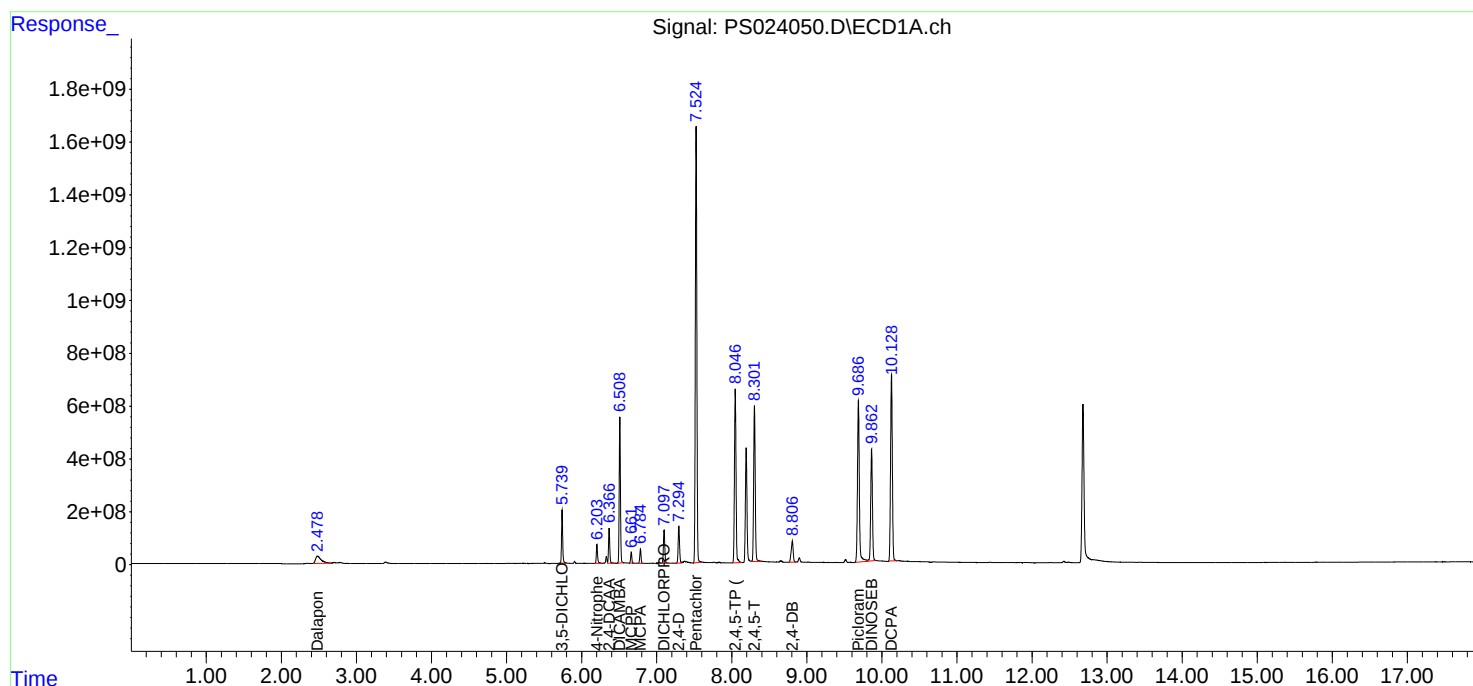
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

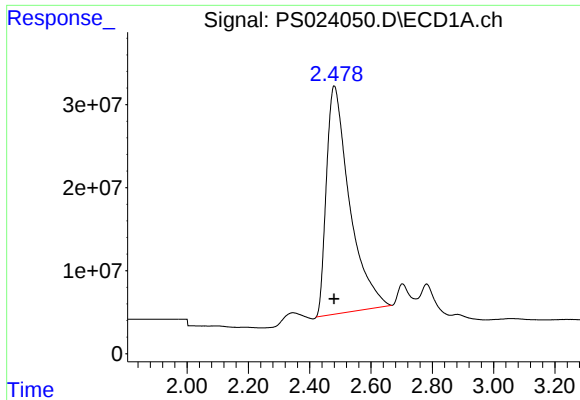
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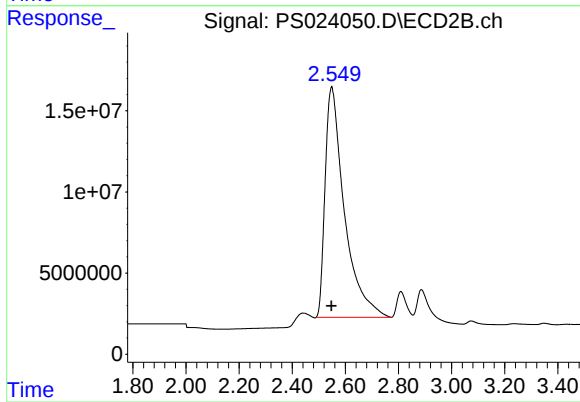




#1 Dalapon

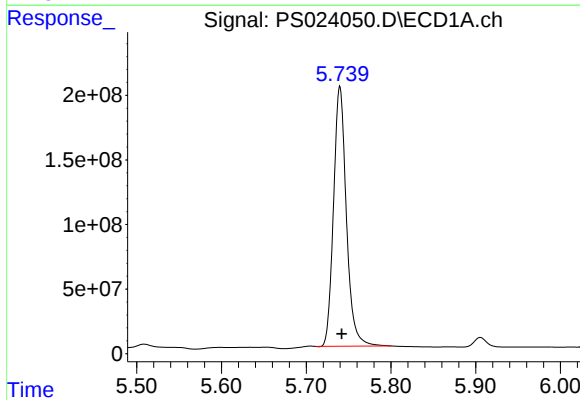
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1438835904
Conc: 655.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



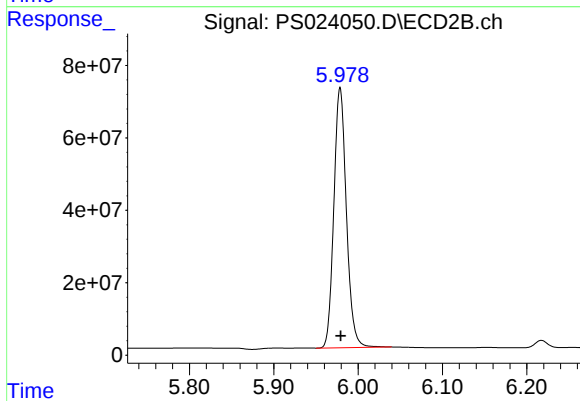
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: 0.002 min
Response: 714693177
Conc: 653.61 ng/ml



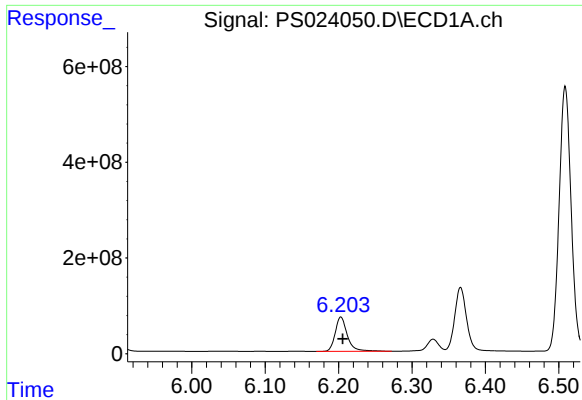
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 2120847704
Conc: 699.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

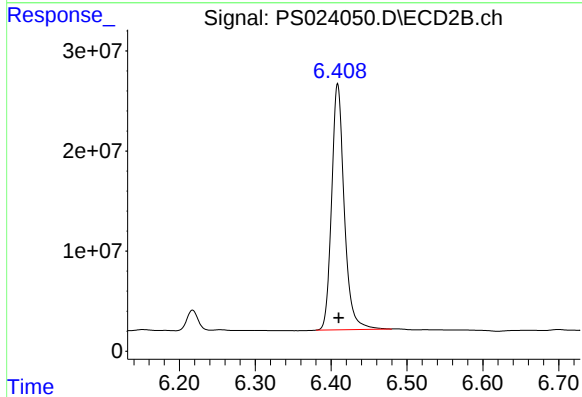
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 742145684
Conc: 708.29 ng/ml



#3 4-Nitrophenol

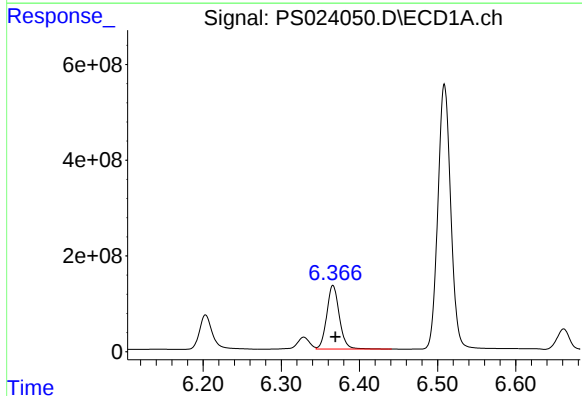
R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 825339106
Conc: 745.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



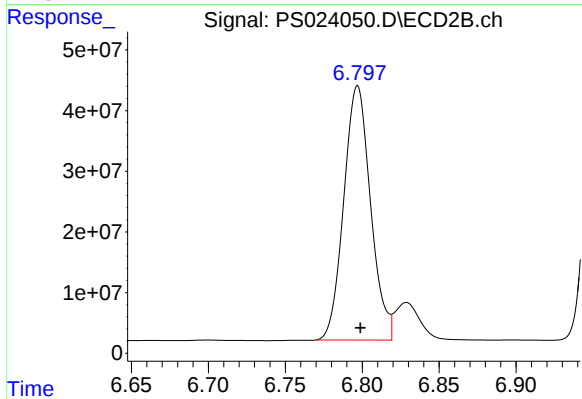
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 283908467
Conc: 717.31 ng/ml



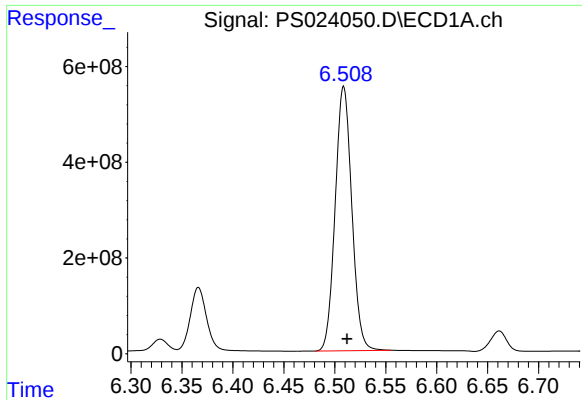
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 1487874084
Conc: 751.24 ng/ml



#4 2,4-DCAA

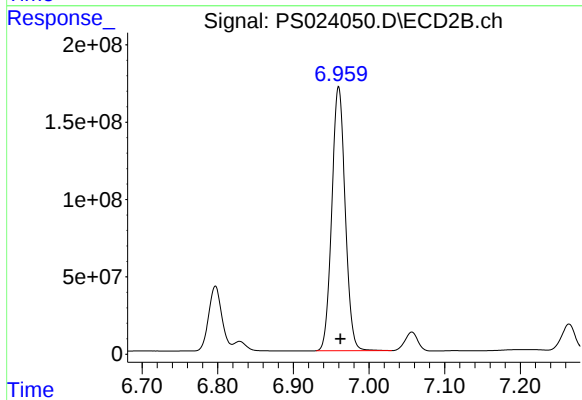
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 506628531
Conc: 753.21 ng/ml



#5 DICAMBA

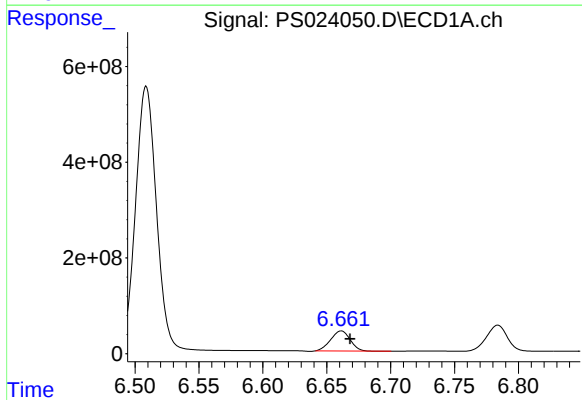
R.T.: 6.509 min
Delta R.T.: -0.003 min
Response: 6269832693
Conc: 712.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



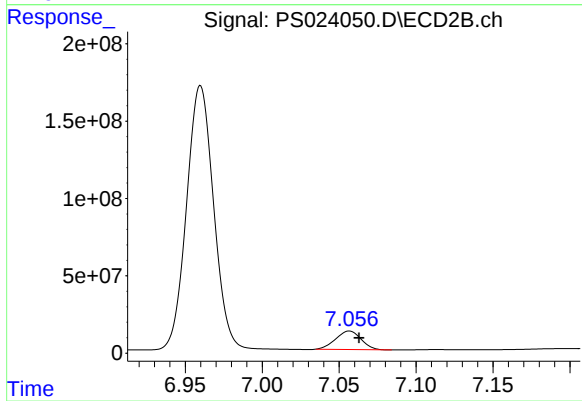
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 2096814972
Conc: 714.96 ng/ml



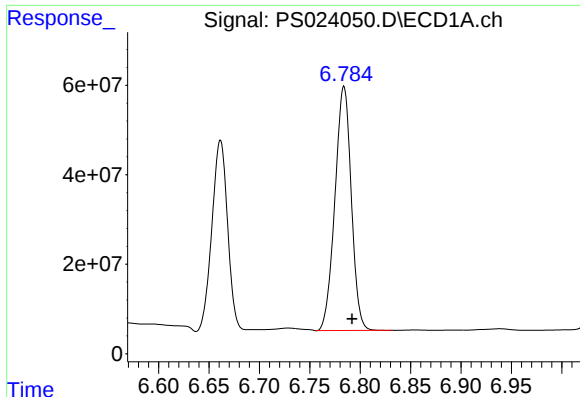
#6 MCP

R.T.: 6.661 min
Delta R.T.: -0.007 min
Response: 442280494
Conc: 70.92 ug/ml



#6 MCP

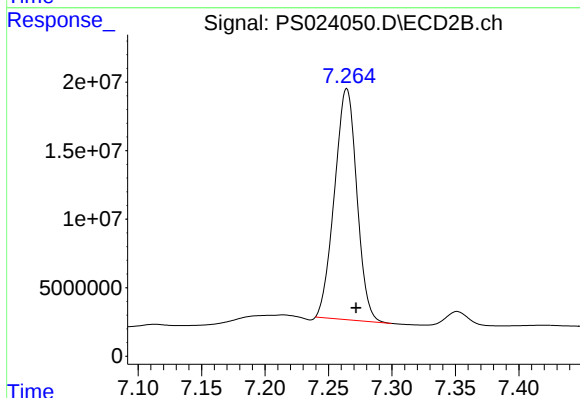
R.T.: 7.057 min
Delta R.T.: -0.006 min
Response: 137223970
Conc: 70.93 ug/ml



#7 MCPA

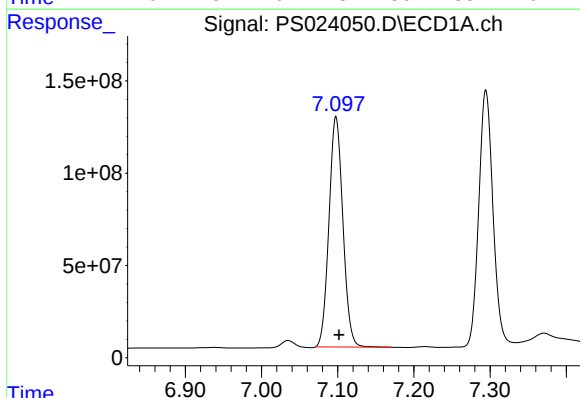
R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 616079977
Conc: 73.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



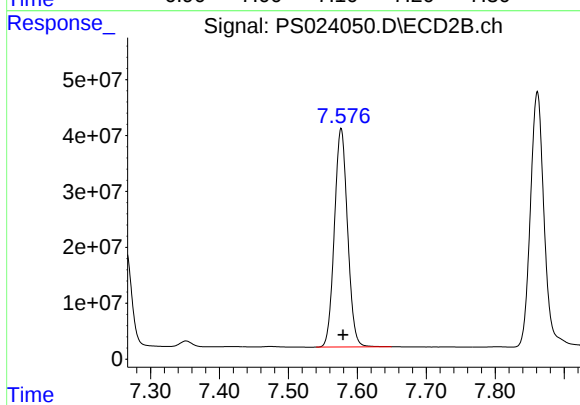
#7 MCPA

R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 206312726
Conc: 70.52 ug/ml



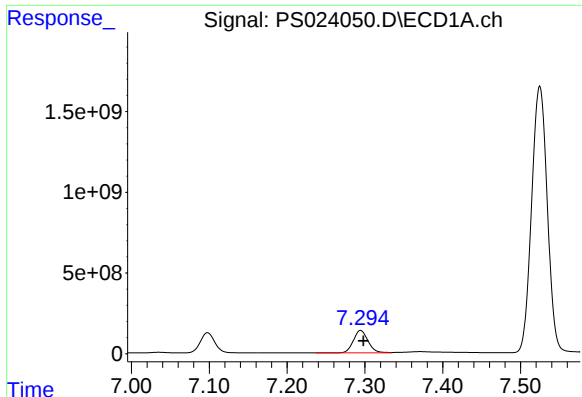
#8 DICHLORPROP

R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 1588649240
Conc: 706.02 ng/ml



#8 DICHLORPROP

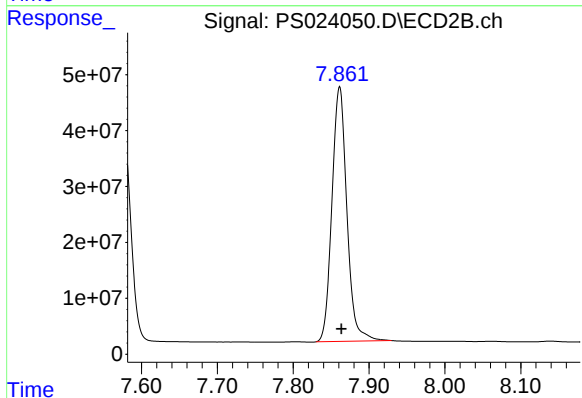
R.T.: 7.577 min
Delta R.T.: -0.003 min
Response: 517798117
Conc: 708.25 ng/ml



#9 2,4-D

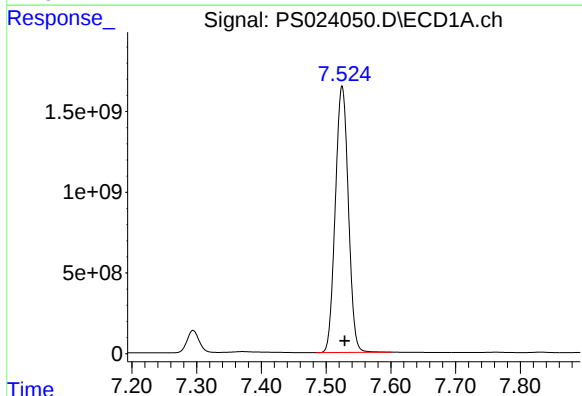
R.T.: 7.295 min
Delta R.T.: -0.003 min
Response: 1819221227
Conc: 734.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



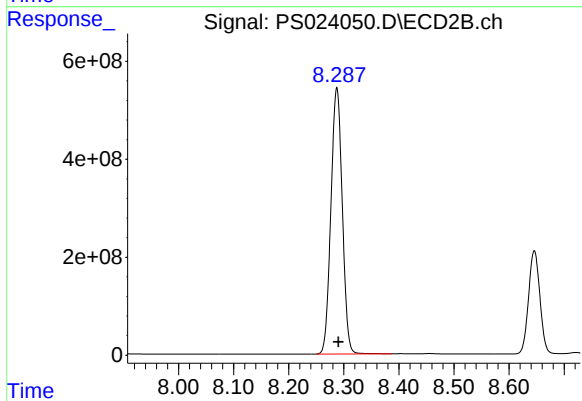
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 624020015
Conc: 732.53 ng/ml



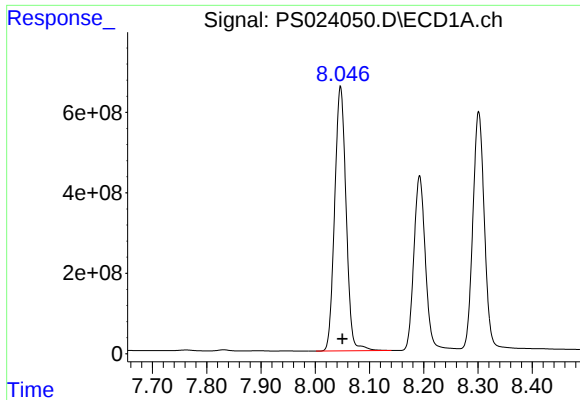
#10 Pentachlorophenol

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 23114789721
Conc: 737.36 ng/ml



#10 Pentachlorophenol

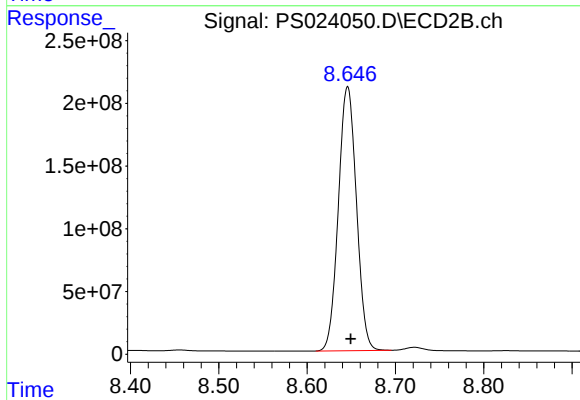
R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 7783902687
Conc: 724.43 ng/ml



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

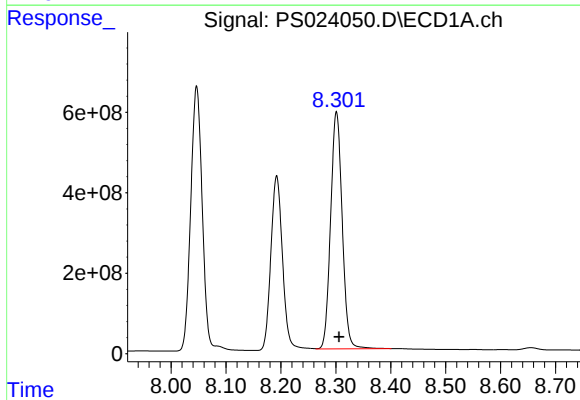
R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 9608240117
Conc: 734.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



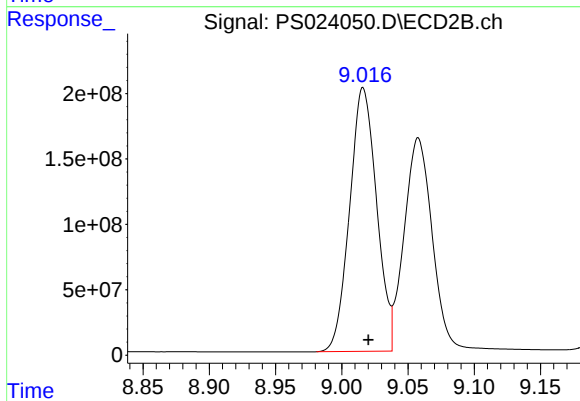
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.003 min
Response: 2993665339
Conc: 728.12 ng/ml



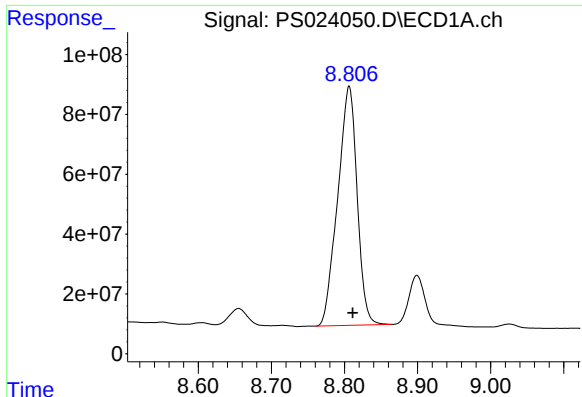
#12 2,4,5-T

R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 8634834684
Conc: 770.69 ng/ml



#12 2,4,5-T

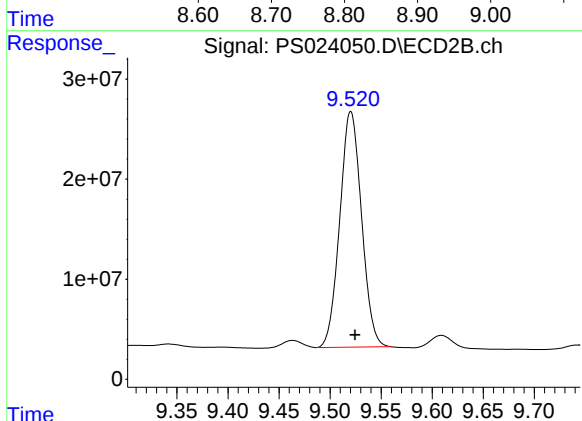
R.T.: 9.016 min
Delta R.T.: -0.004 min
Response: 2856620208
Conc: 755.95 ng/ml



#13 2,4-DB

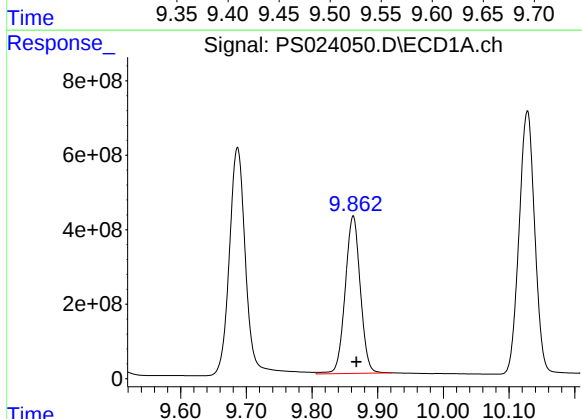
R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 1475366435
Conc: 829.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



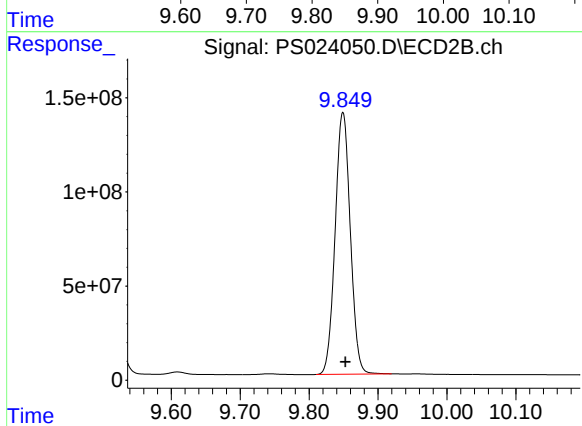
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 349514456
Conc: 766.76 ng/ml



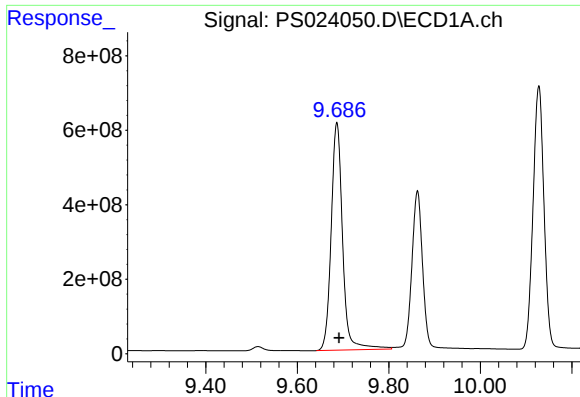
#14 DINOSEB

R.T.: 9.863 min
Delta R.T.: -0.005 min
Response: 6757910303
Conc: 729.03 ng/ml



#14 DINOSEB

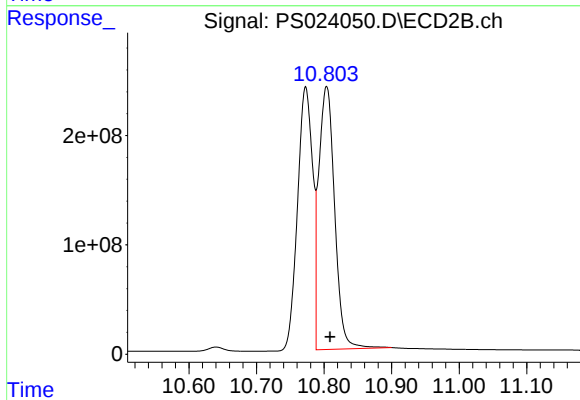
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 2126944482
Conc: 709.21 ng/ml



#15 Picloram

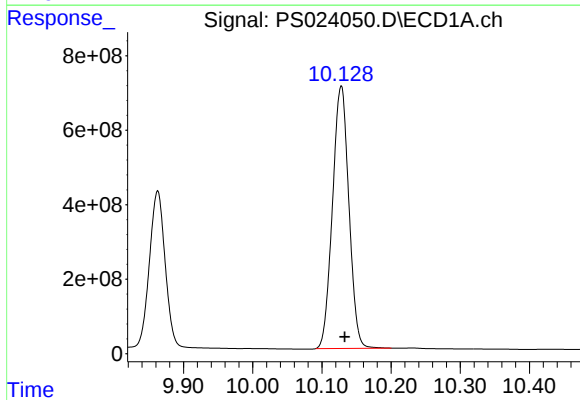
R.T.: 9.687 min
Delta R.T.: -0.005 min
Response: 10591158258
Conc: 819.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154747BSD



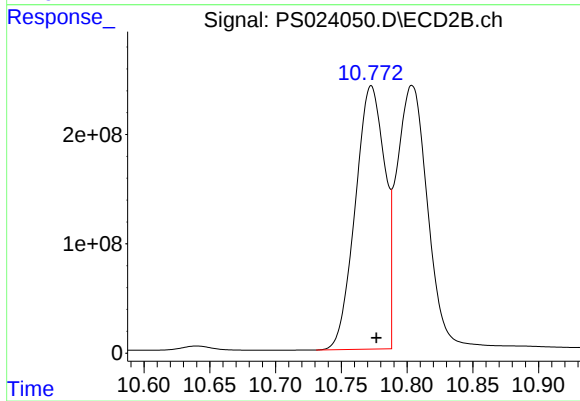
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.005 min
Response: 3914239532
Conc: 785.53 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: -0.005 min
Response: 11615964981
Conc: 738.36 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.004 min
Response: 3752711387
Conc: 729.96 ng/ml