

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111623\
 Data File : PS024848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 19:00
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:19:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	1553.6E6	515.0E6	761.002	763.459
Target Compounds							
1) T	Dalapon	2.478	2.539	1647.4E6	698.3E6	683.851	662.811
2) T	3,5-DICHL...	5.731	5.962	2220.8E6	763.5E6	707.978	713.100
3) T	4-Nitroph...	6.194	6.389	910.3E6	305.2E6	702.250	694.976
5) T	DICAMBA	6.497	6.934	6530.9E6	2124.4E6	729.906	731.151
6) T	MCP	6.649	7.032	464.3E6	144.8E6	74.523	74.645
7) T	MCPA	6.771	7.238	641.6E6	220.8E6	73.131	71.636
8) T	DICHLORPROP	7.085	7.549	1678.8E6	530.1E6	717.578	725.611
9) T	2,4-D	7.281	7.832	1973.7E6	644.9E6	718.009	720.420
10) T	Pentachlo...	7.510	8.255	24409.4E6	7851.9E6	749.285	738.887
11) T	2,4,5-TP ...	8.032	8.613	10176.7E6	3035.2E6	731.918	738.453
12) T	2,4,5-T	8.287	8.982	9589.7E6	2931.5E6	733.423	734.680
13) T	2,4-DB	8.791	9.486	1500.5E6	369.4E6	713.578	757.637
14) T	DINOSEB	9.845	9.813	7286.5E6	2135.3E6	738.838	748.939
15) T	Picloram	9.670	10.764	12259.2E6	4133.1E6	689.229	680.234
16) T	DCPA	10.110	10.734	12589.0E6	3814.0E6	735.642	758.901

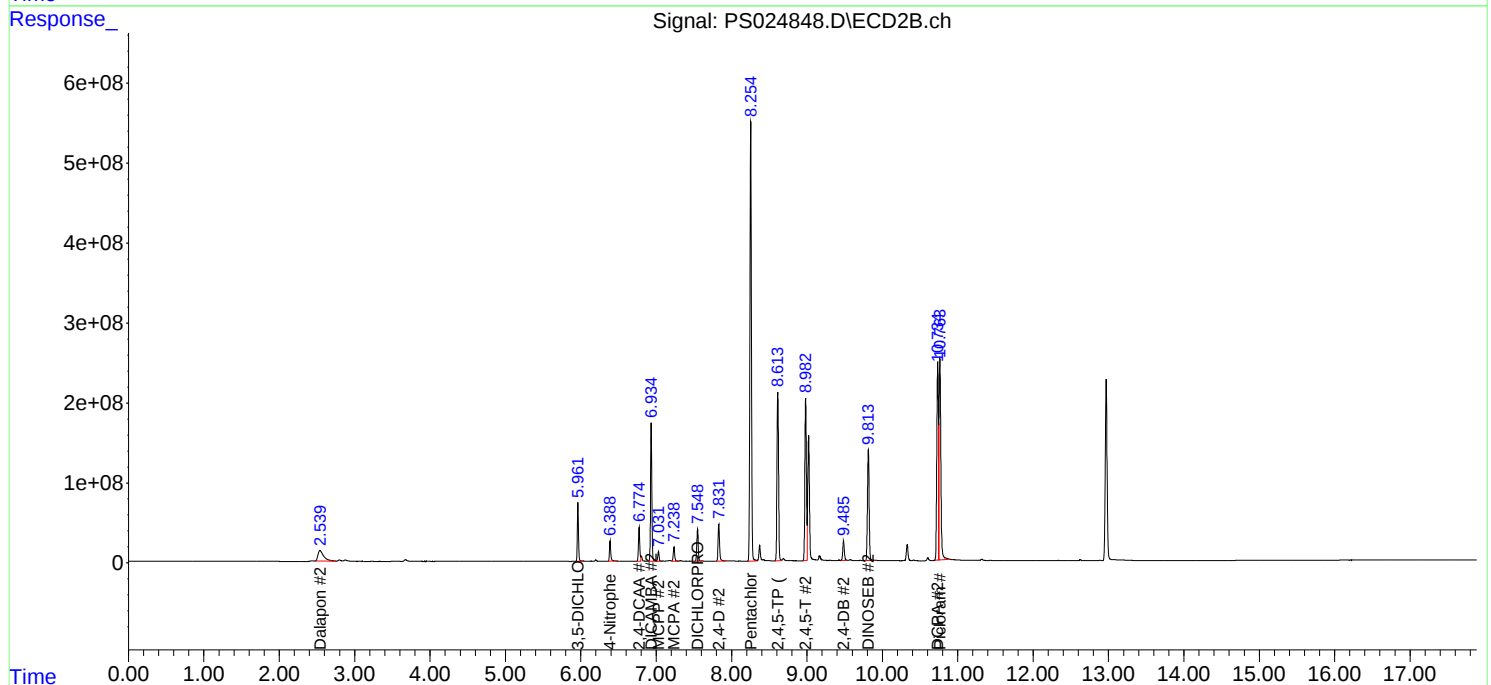
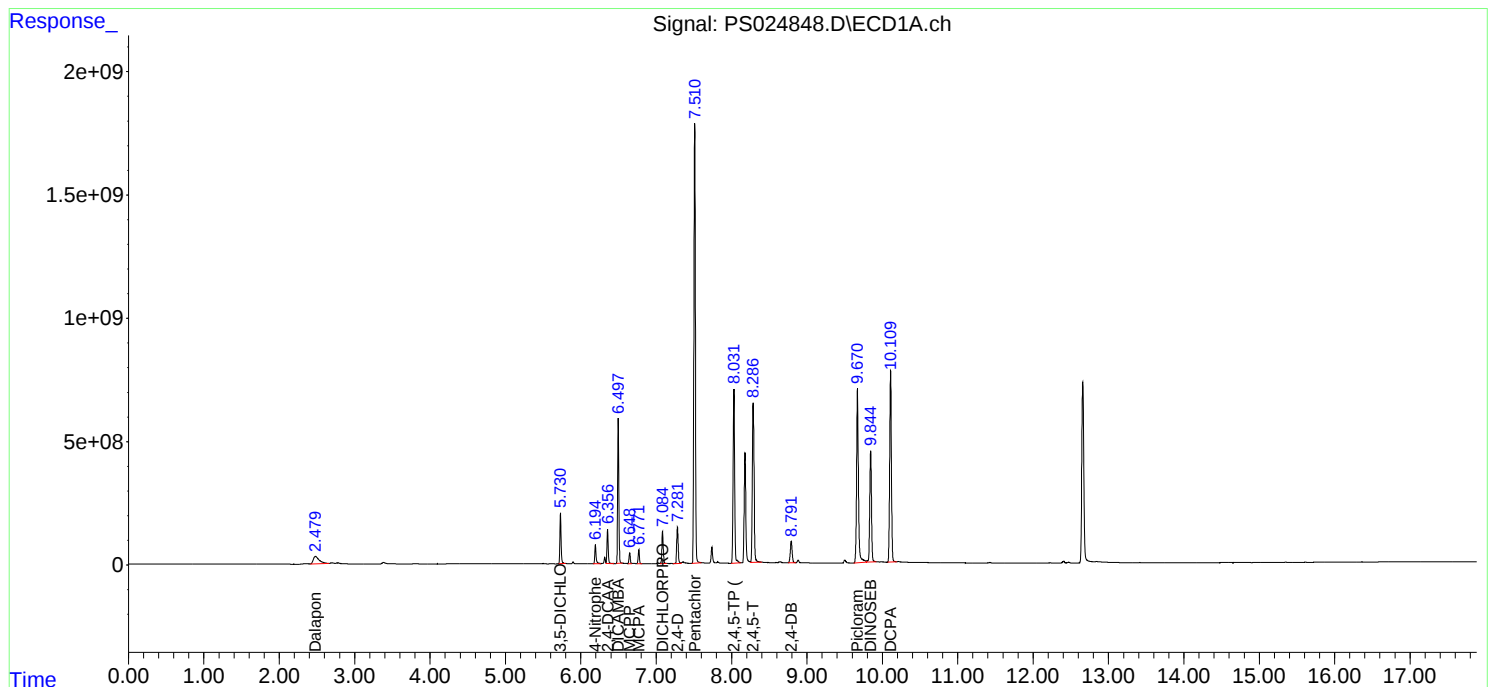
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

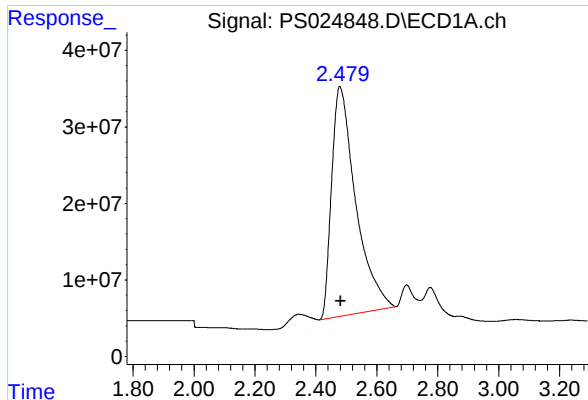
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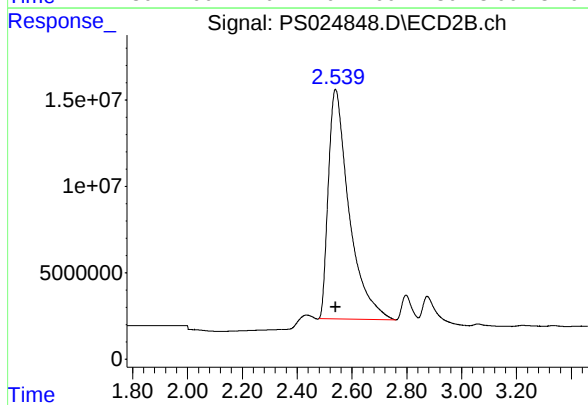




#1 Dalapon

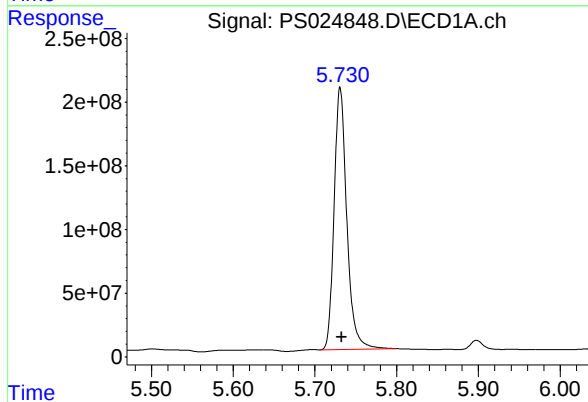
R.T.: 2.478 min
Delta R.T.: -0.003 min
Response: 1647351338
Conc: 683.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



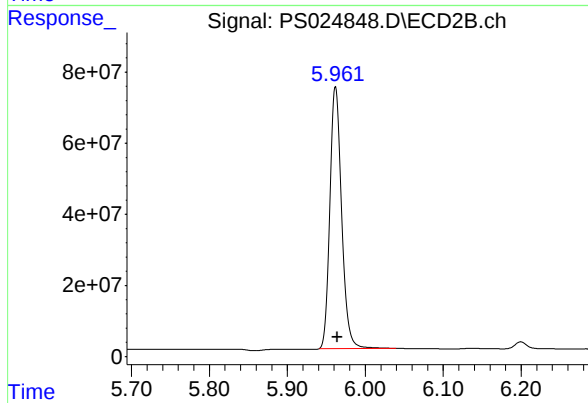
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.001 min
Response: 698307885
Conc: 662.81 ng/ml



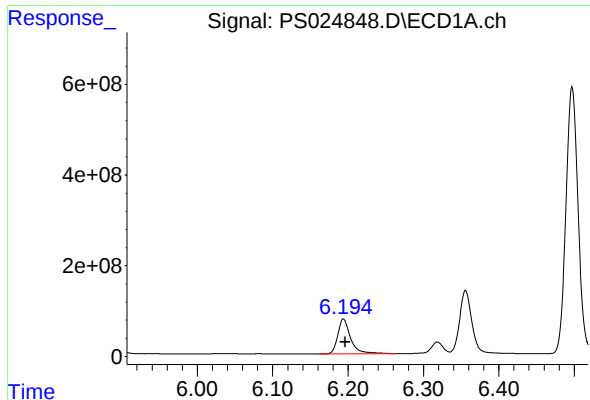
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.001 min
Response: 2220779404
Conc: 707.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

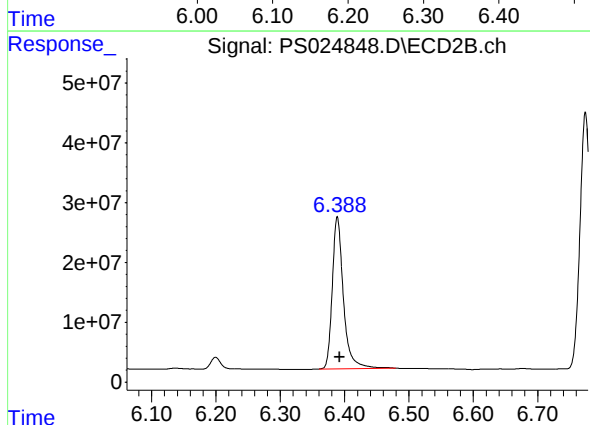
R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 763483328
Conc: 713.10 ng/ml



#3 4-Nitrophenol

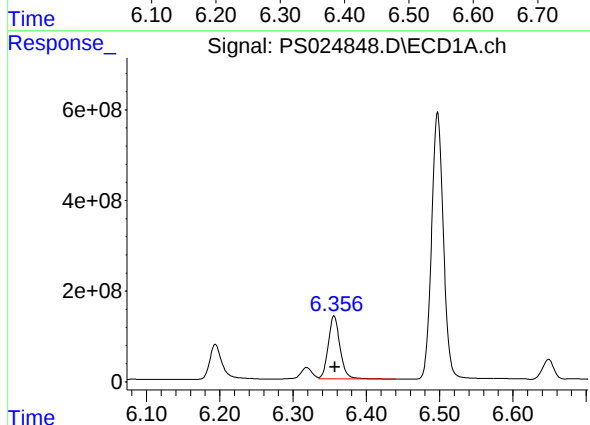
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 910272386
Conc: 702.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



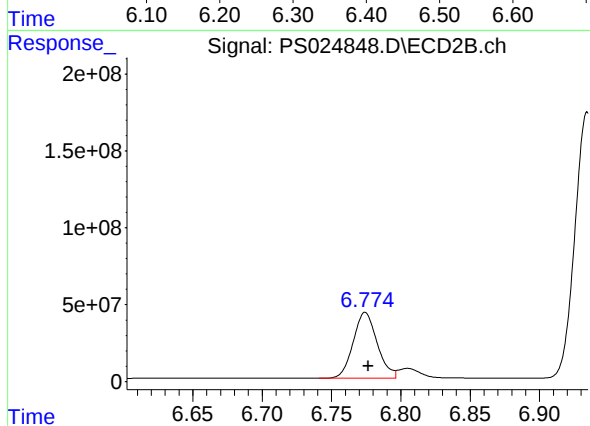
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 305161504
Conc: 694.98 ng/ml



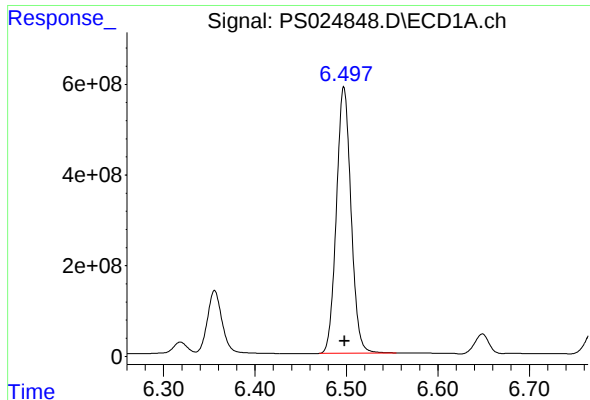
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1553586914
Conc: 761.00 ng/ml



#4 2,4-DCAA

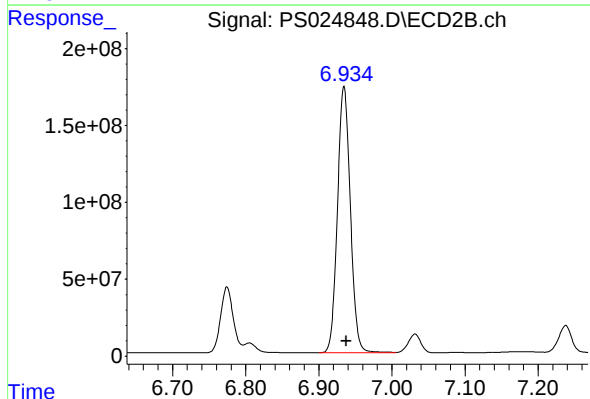
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 515028355
Conc: 763.46 ng/ml



#5 DICAMBA

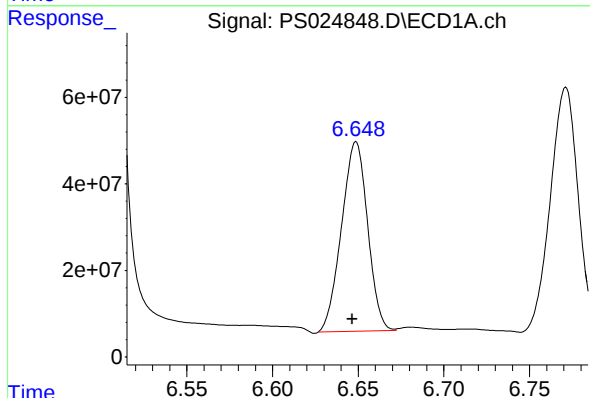
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 6530943468
Conc: 729.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



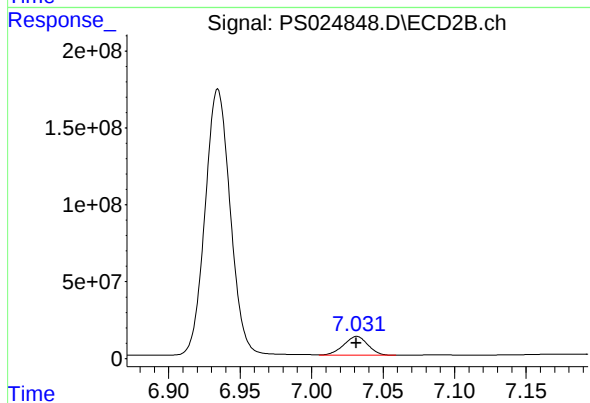
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.003 min
Response: 2124368028
Conc: 731.15 ng/ml



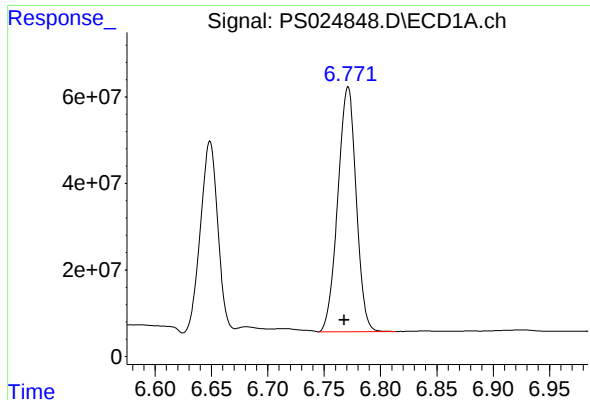
#6 MCPP

R.T.: 6.649 min
Delta R.T.: 0.002 min
Response: 464278632
Conc: 74.52 ug/ml



#6 MCPP

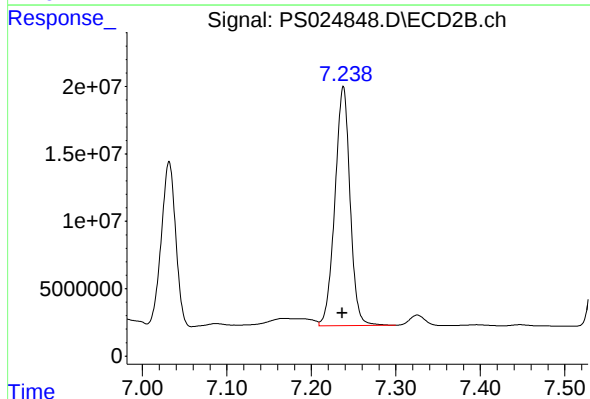
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 144835538
Conc: 74.64 ug/ml



#7 MCPA

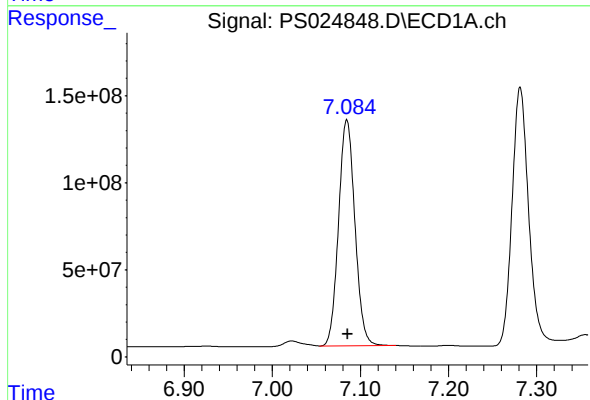
R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: 641591029
Conc: 73.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



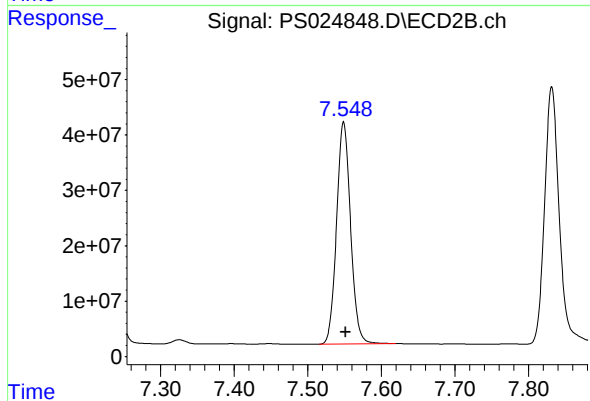
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.001 min
Response: 220848952
Conc: 71.64 ug/ml



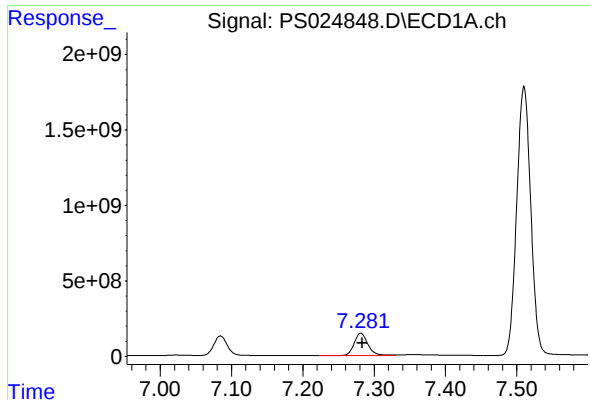
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1678786402
Conc: 717.58 ng/ml



#8 DICHLORPROP

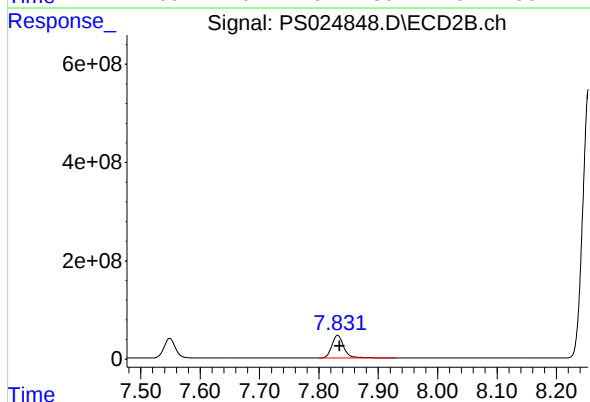
R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 530060584
Conc: 725.61 ng/ml



#9 2,4-D

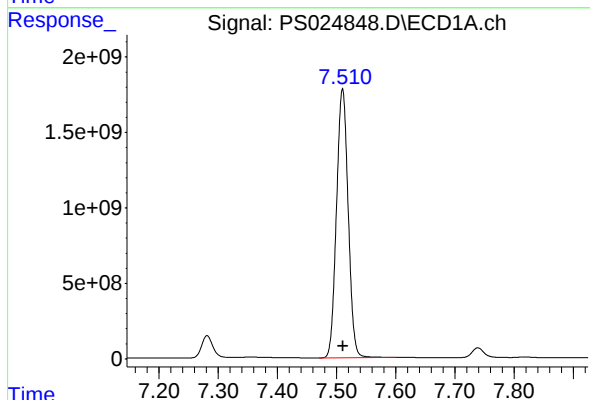
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1973668205
Conc: 718.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



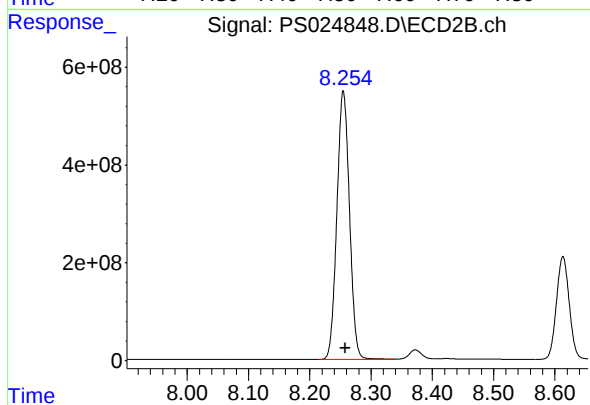
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 644861551
Conc: 720.42 ng/ml



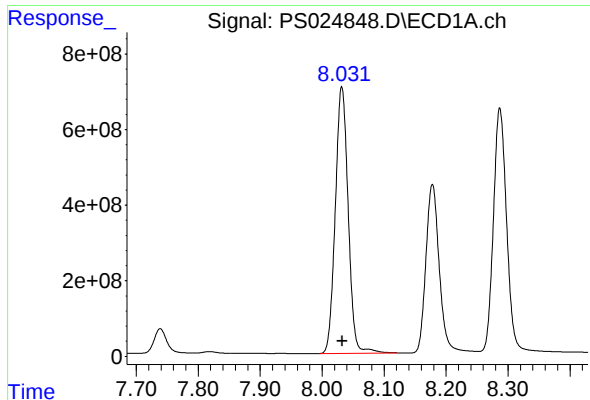
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 24409435533
Conc: 749.28 ng/ml



#10 Pentachlorophenol

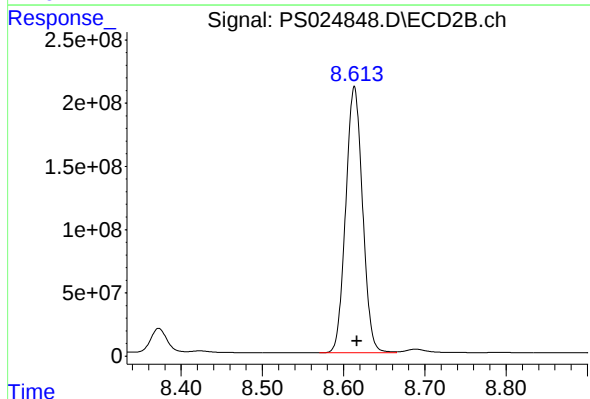
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 7851895930
Conc: 738.89 ng/ml



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

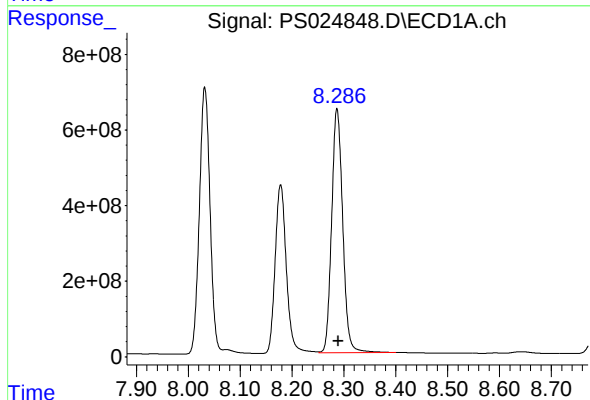
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 10176684559
Conc: 731.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



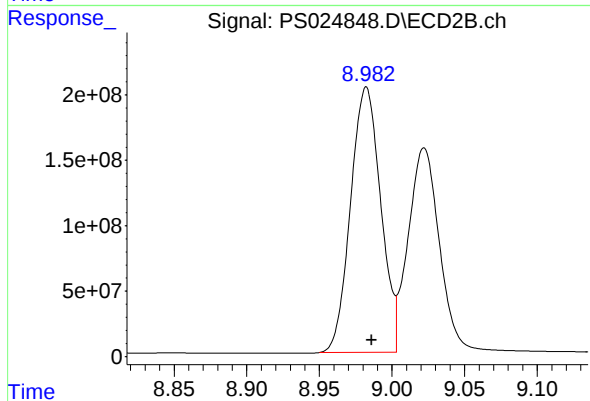
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 3035192975
Conc: 738.45 ng/ml



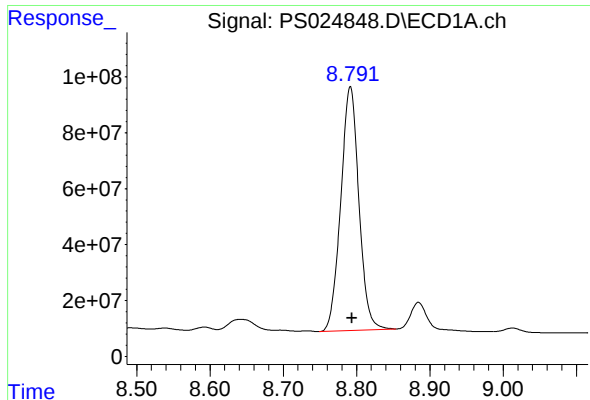
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 9589675175
Conc: 733.42 ng/ml



#12 2,4,5-T

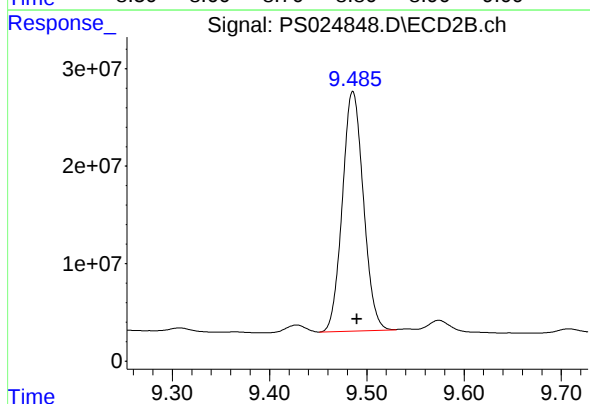
R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 2931455987
Conc: 734.68 ng/ml



#13 2,4-DB

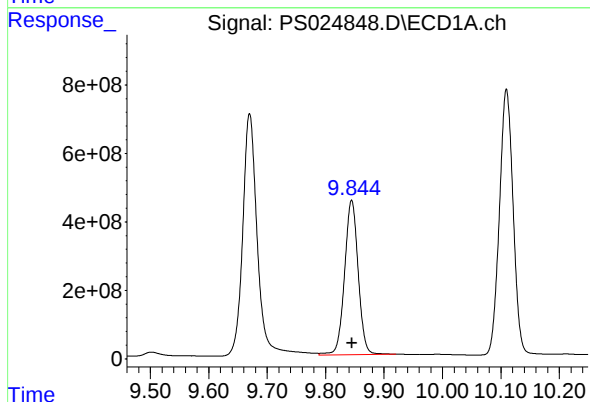
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 1500547974
Conc: 713.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



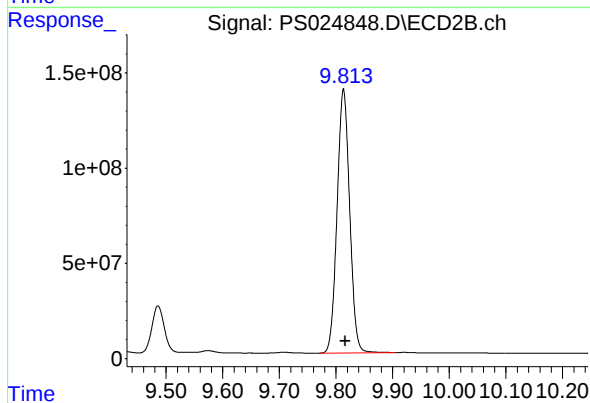
#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 369391404
Conc: 757.64 ng/ml



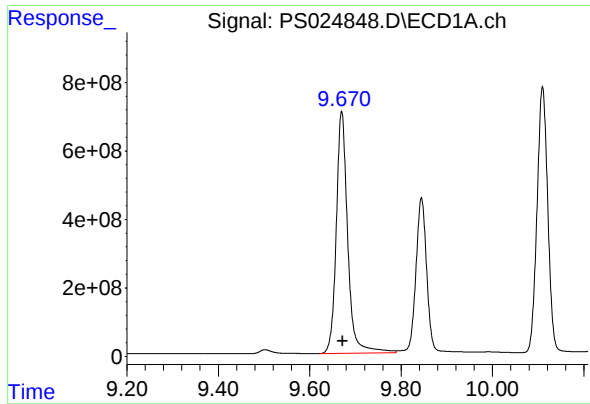
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 7286467951
Conc: 738.84 ng/ml



#14 DINOSEB

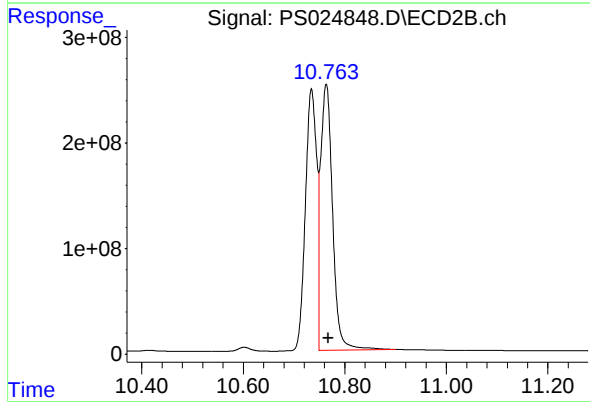
R.T.: 9.813 min
Delta R.T.: -0.003 min
Response: 2135315322
Conc: 748.94 ng/ml



#15 Picloram

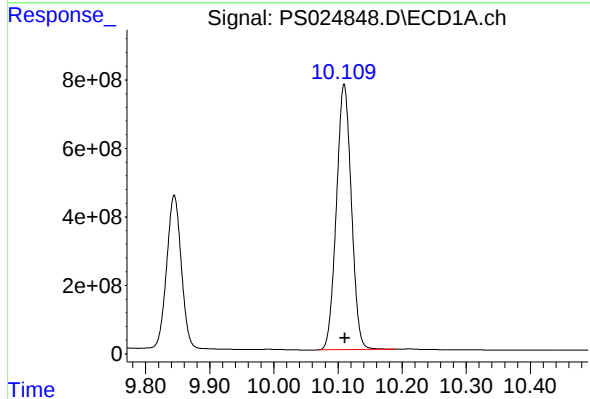
R.T.: 9.670 min
Delta R.T.: -0.002 min
Response: 12259163030
Conc: 689.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



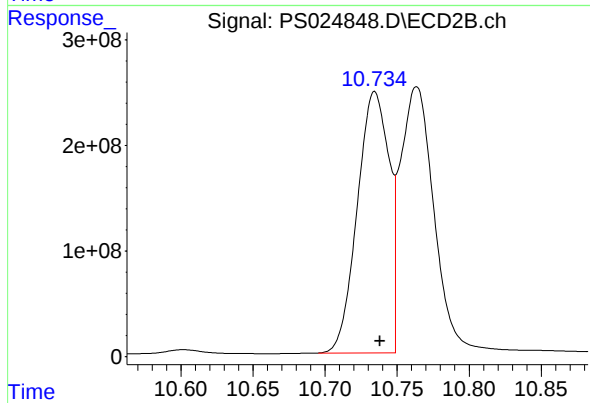
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 4133101454
Conc: 680.23 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: -0.001 min
Response: 12589048356
Conc: 735.64 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.004 min
Response: 3813973735
Conc: 758.90 ng/ml