

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 21:00
 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: Oct 14 00:32:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.780	1475.0E6	489.3E6	716.963	707.866
Target Compounds							
1) T	Dalapon	2.478	2.540	1589.1E6	681.3E6	643.236	608.780
2) T	3,5-DICHL...	5.733	5.966	2103.0E6	725.5E6	670.429	667.642
3) T	4-Nitroph...	6.196	6.394	881.4E6	292.8E6	651.126	641.821
5) T	DICAMBA	6.500	6.942	6176.1E6	2007.6E6	688.480	677.940
6) T	MCPD	6.651	7.039	439.9E6	130.0E6	69.443	65.994
7) T	MCPA	6.774	7.245	602.7E6	210.5E6	67.626	65.686
8) T	DICHLORPROP	7.088	7.556	1571.8E6	495.7E6	668.621	659.139
9) T	2,4-D	7.284	7.840	1856.2E6	607.4E6	671.811	659.875
10) T	Pentachlo...	7.513	8.264	22976.2E6	7442.5E6	706.636	683.039
11) T	2,4,5-TP ...	8.035	8.622	9384.3E6	2861.1E6	677.316	674.616
12) T	2,4,5-T	8.291	8.992	9020.5E6	2786.8E6	690.417	675.827
13) T	2,4-DB	8.795	9.495	1517.3E6	351.8E6	742.717	690.330
14) T	DINOSEB	9.849	9.823	6847.0E6	2025.5E6	669.797	653.170
15) T	Picloram	9.674	10.775	11240.4E6	3868.1E6	644.655	622.438
16) T	DCPA	10.115	10.745	11753.1E6	3614.3E6	690.433	692.737

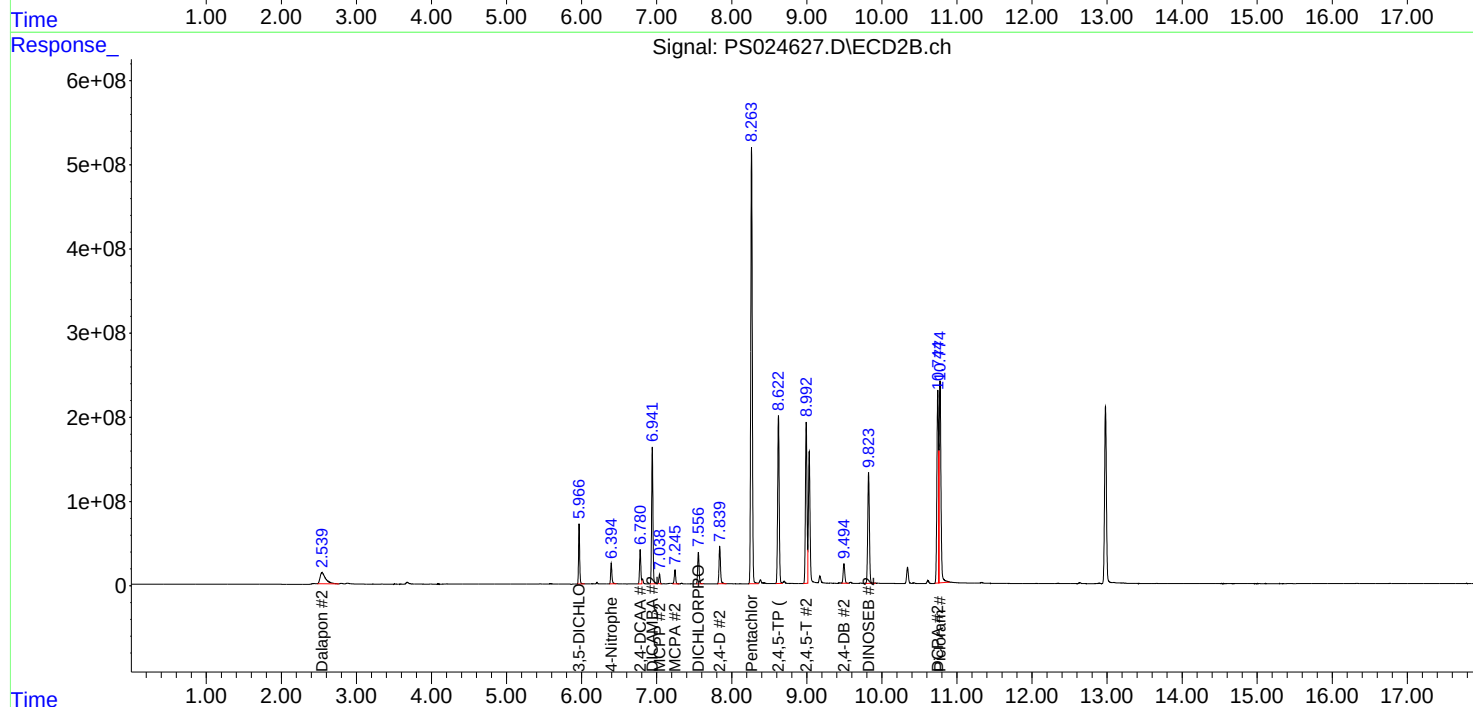
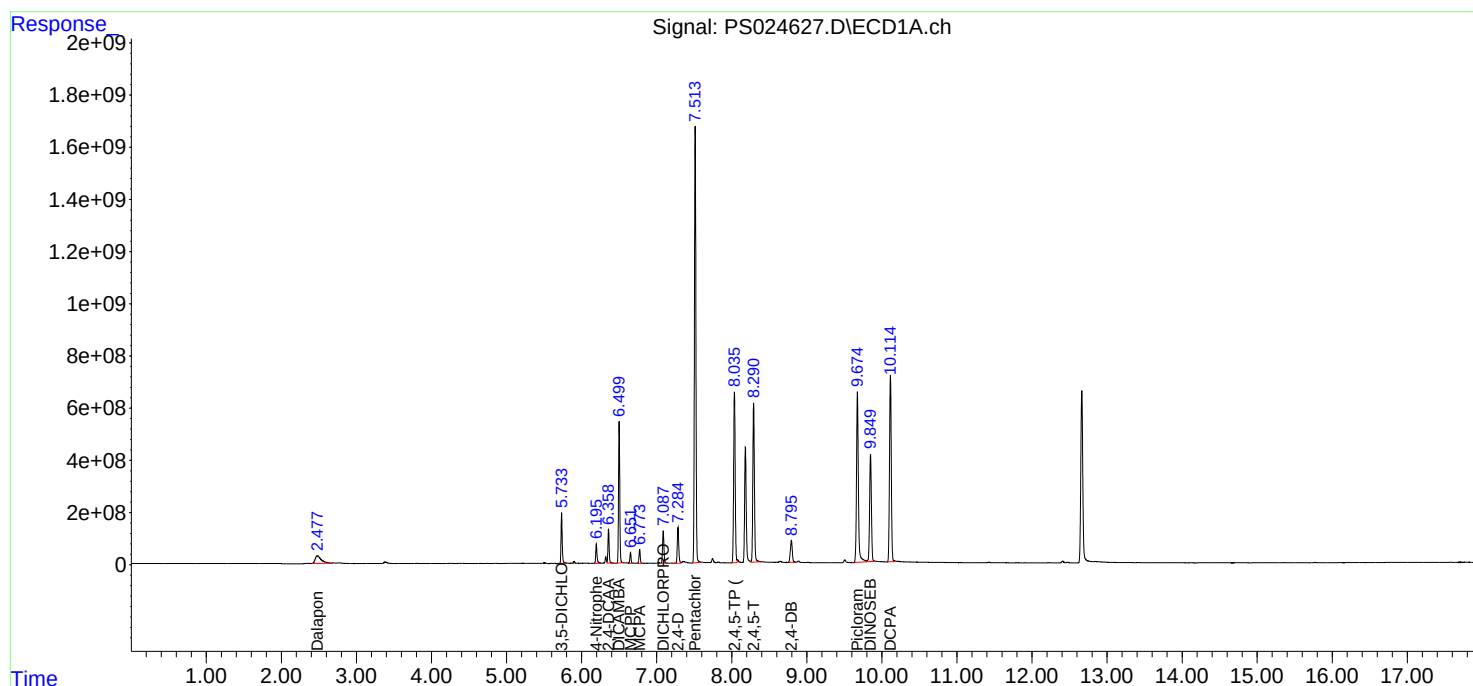
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

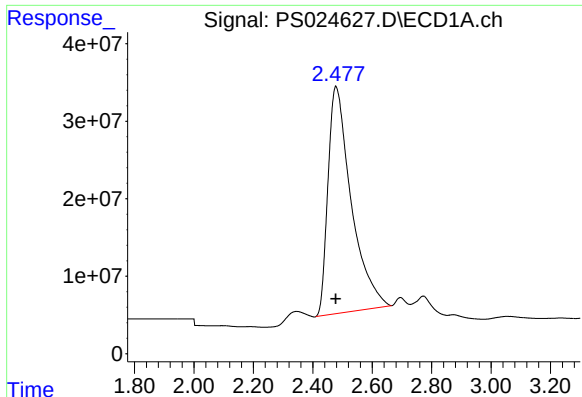
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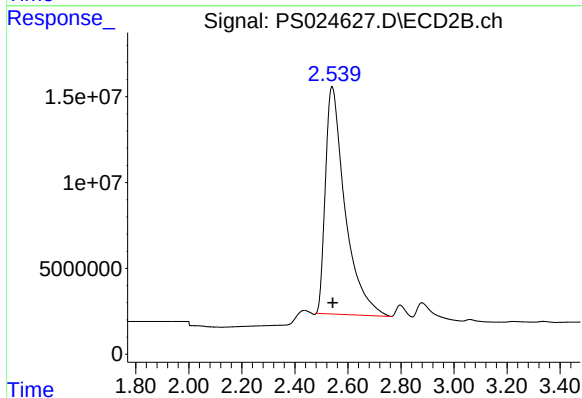




#1 Dalapon

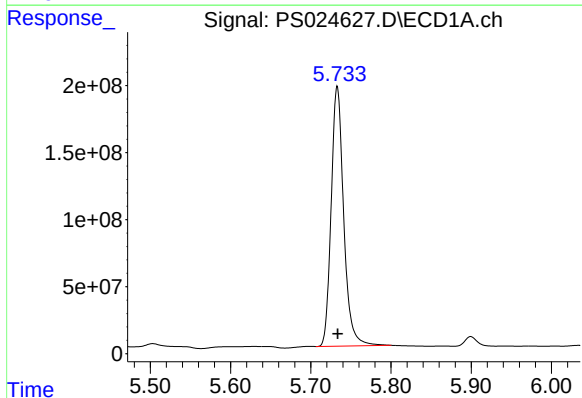
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1589149154
Conc: 643.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



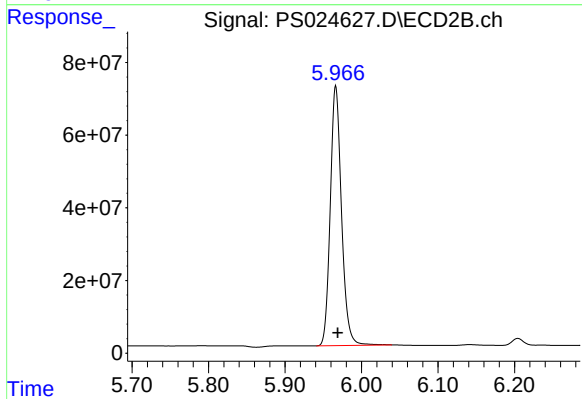
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.002 min
Response: 681306054
Conc: 608.78 ng/ml



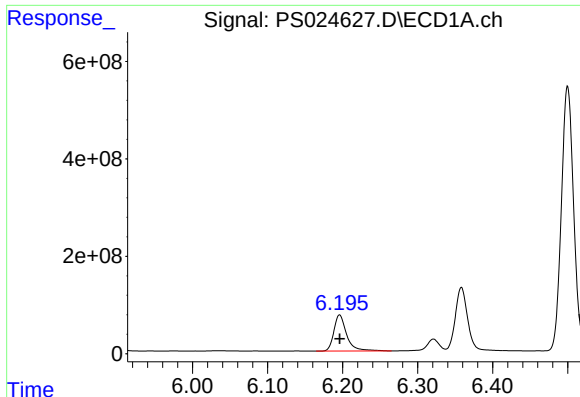
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2102990087
Conc: 670.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

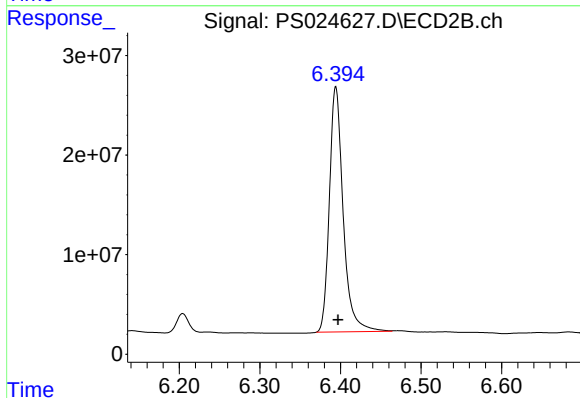
R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 725526368
Conc: 667.64 ng/ml



#3 4-Nitrophenol

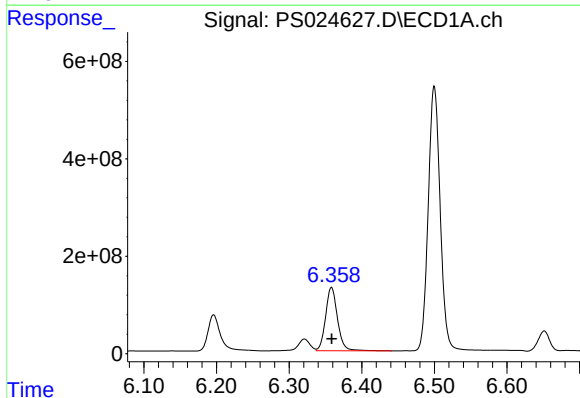
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 881412486
Conc: 651.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



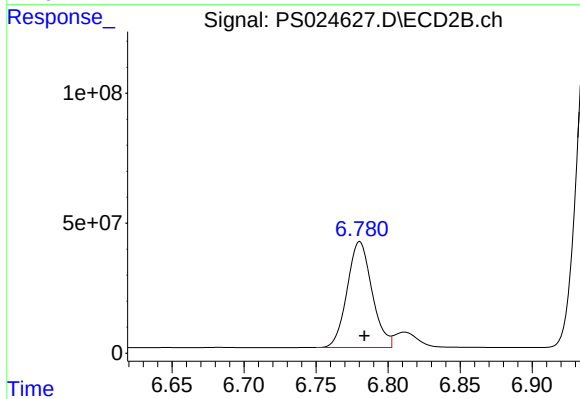
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 292758444
Conc: 641.82 ng/ml



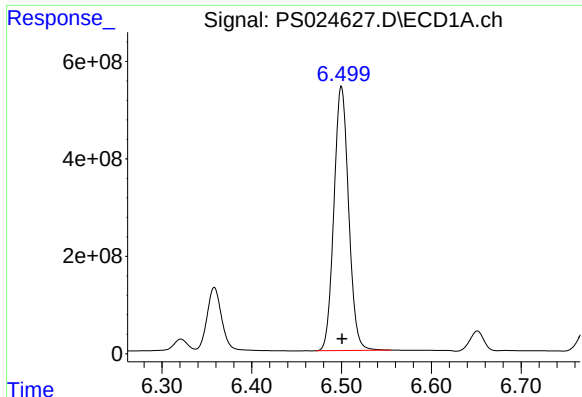
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1475028454
Conc: 716.96 ng/ml



#4 2,4-DCAA

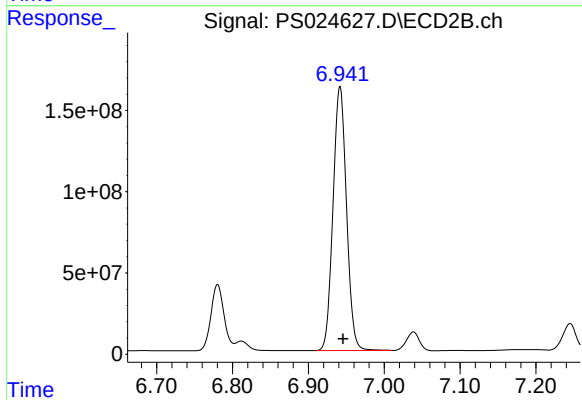
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 489341403
Conc: 707.87 ng/ml



#5 DICAMBA

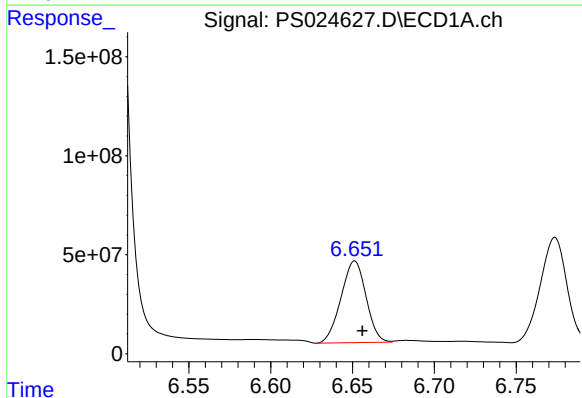
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6176101173
Conc: 688.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



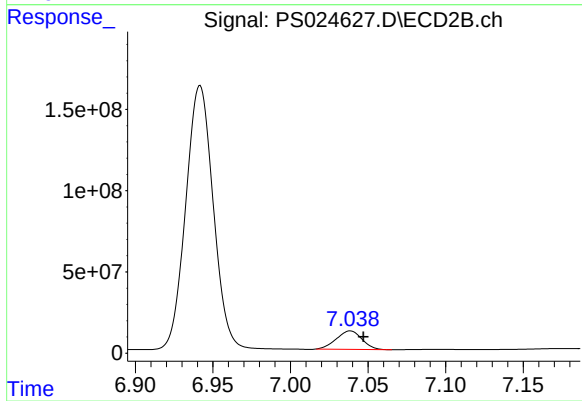
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 2007583382
Conc: 677.94 ng/ml



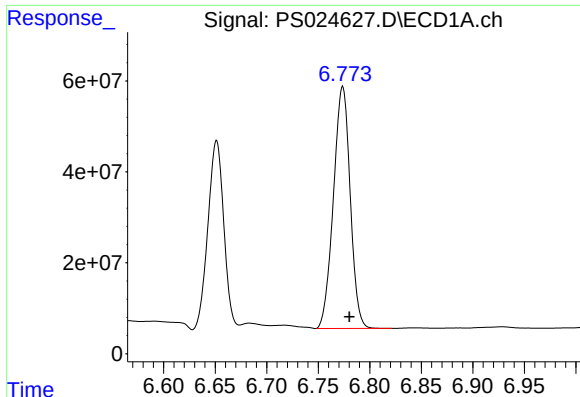
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 439948875
Conc: 69.44 ug/ml



#6 MCP

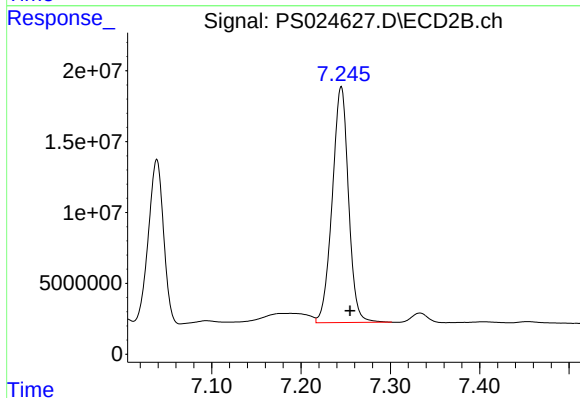
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 130048157
Conc: 65.99 ug/ml



#7 MCPA

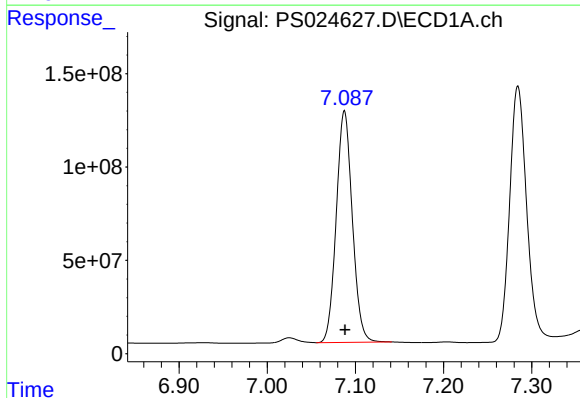
R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: 602719958
Conc: 67.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



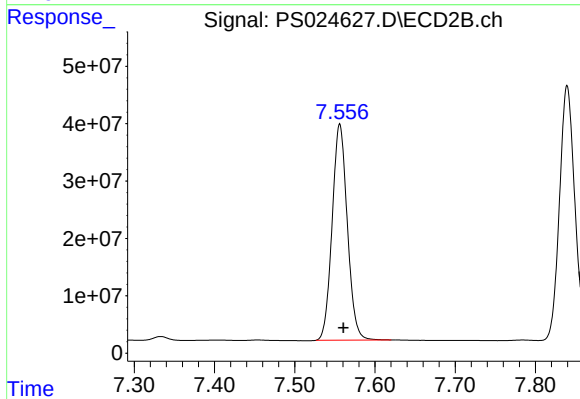
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 210477337
Conc: 65.69 ug/ml



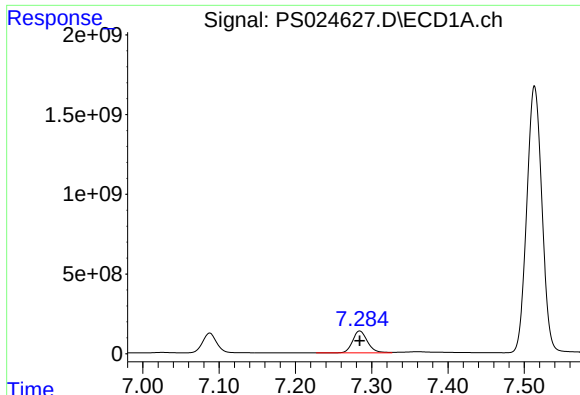
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1571780529
Conc: 668.62 ng/ml



#8 DICHLORPROP

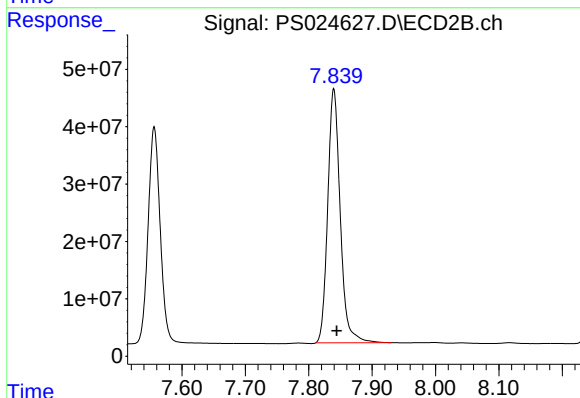
R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 495698913
Conc: 659.14 ng/ml



#9 2,4-D

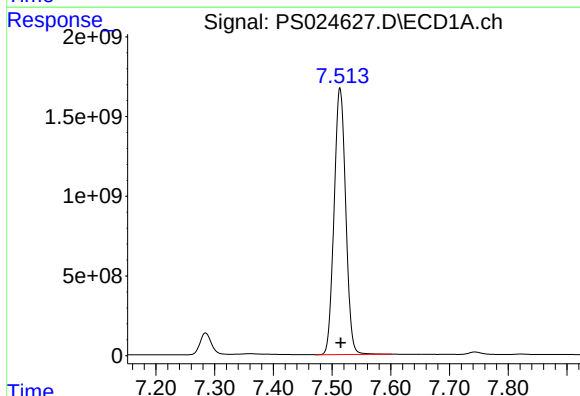
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1856209490
Conc: 671.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



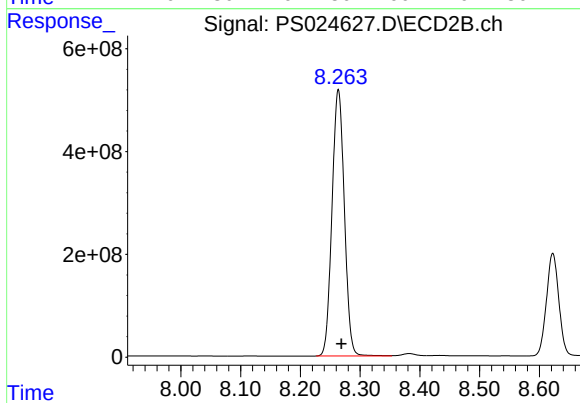
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 607387573
Conc: 659.87 ng/ml



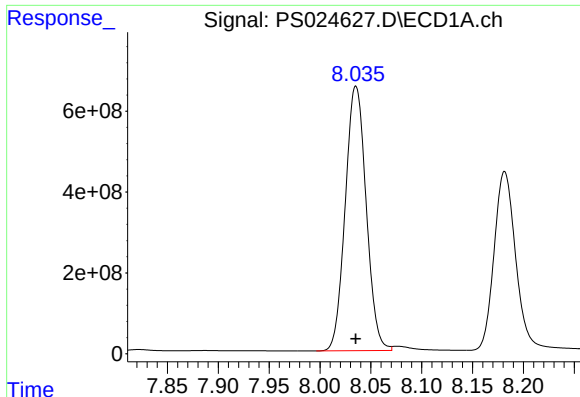
#10 Pentachlorophenol

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 22976186901
Conc: 706.64 ng/ml



#10 Pentachlorophenol

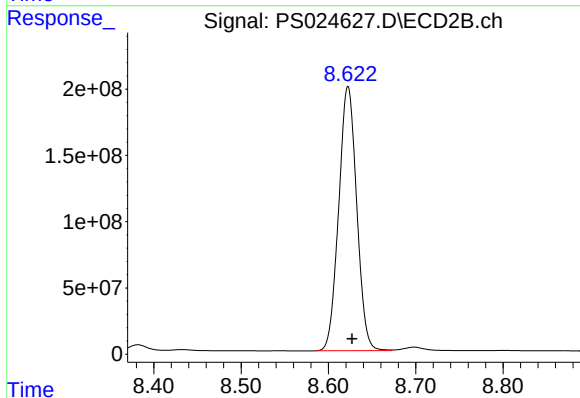
R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 7442541667
Conc: 683.04 ng/ml



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

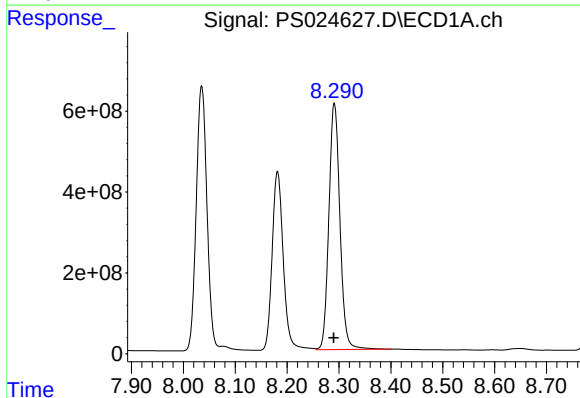
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 9384260088
Conc: 677.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



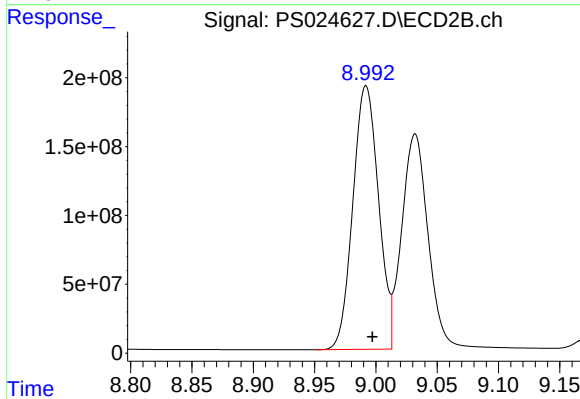
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.004 min
Response: 2861107240
Conc: 674.62 ng/ml



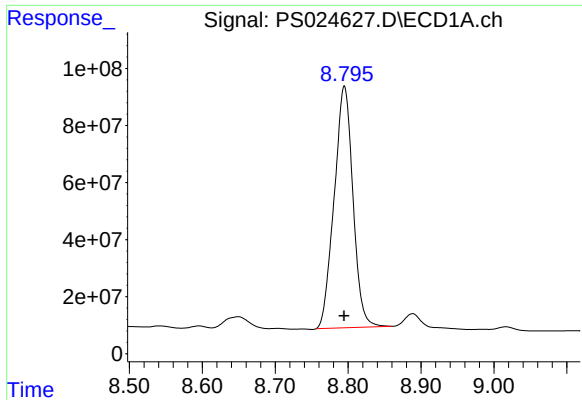
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 9020462860
Conc: 690.42 ng/ml



#12 2,4,5-T

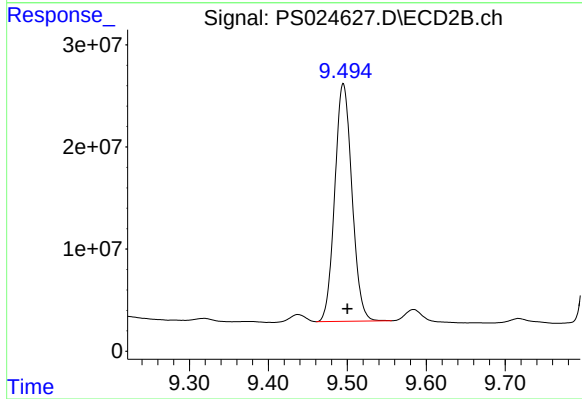
R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 2786791632
Conc: 675.83 ng/ml



#13 2,4-DB

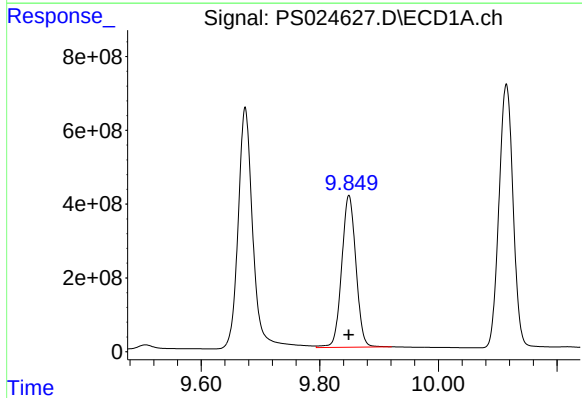
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 1517331932
Conc: 742.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



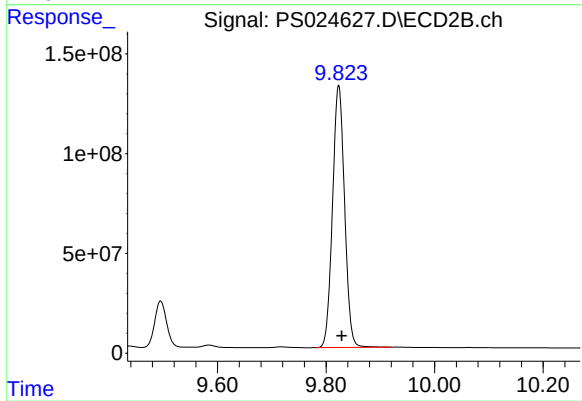
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 351778640
Conc: 690.33 ng/ml



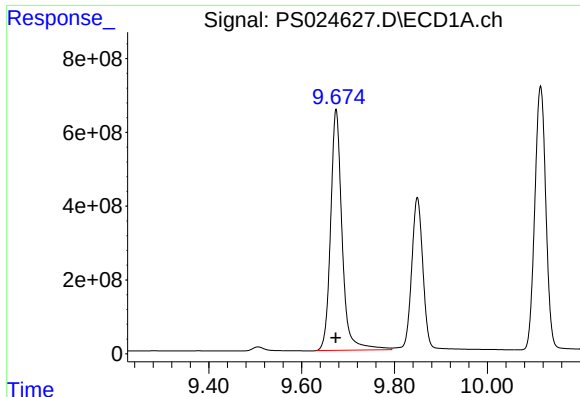
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 6847036507
Conc: 669.80 ng/ml



#14 DINOSEB

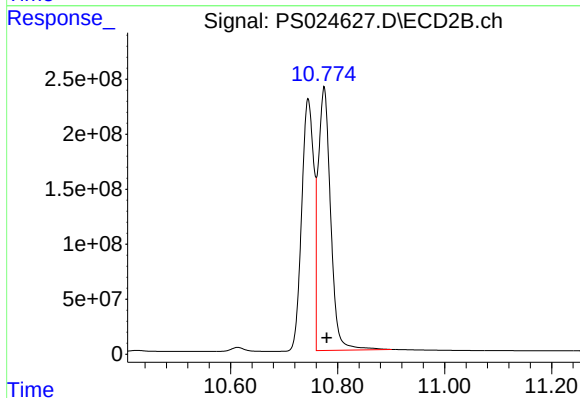
R.T.: 9.823 min
Delta R.T.: -0.006 min
Response: 2025505998
Conc: 653.17 ng/ml



#15 Picloram

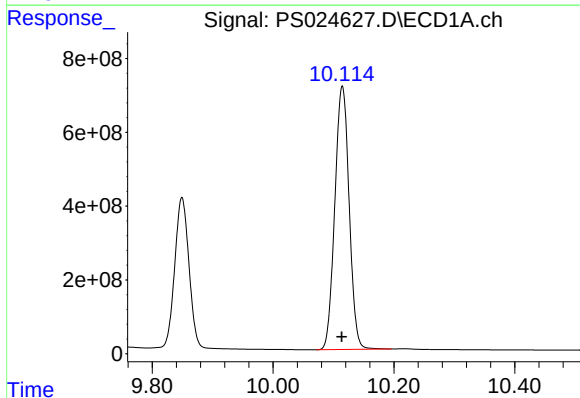
R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 11240402288
Conc: 644.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



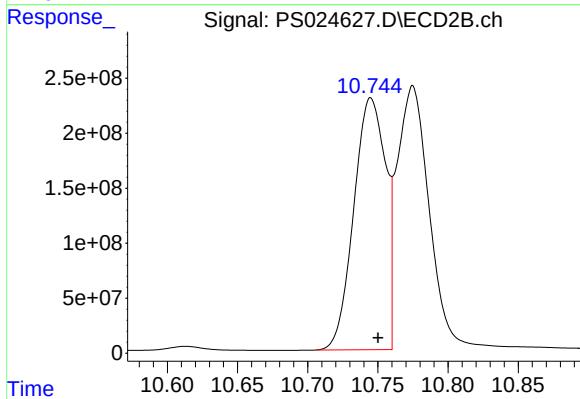
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 3868066645
Conc: 622.44 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.000 min
Response: 11753069498
Conc: 690.43 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.005 min
Response: 3614315694
Conc: 692.74 ng/ml