

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031924\
 Data File : PS026187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 15:56
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 16:11:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.193	7.715	2583.0E6	778.0E6	804.473	826.843
Target Compounds							
1) T	Dalapon	2.639	2.686	3802.5E6	1422.1E6	735.317	748.192
2) T	3,5-DICHL...	6.372	6.678	3522.3E6	1108.7E6	753.466	769.462
3) T	4-Nitroph...	6.992	7.244	1302.5E6	355.3E6	746.812	750.645
5) T	DICAMBA	7.379	7.911	10500.5E6	3449.2E6	774.807	794.408
6) T	MCPD	7.563	8.017	773.8E6	254.4E6	79.652	79.658
7) T	MCPA	7.712	8.258	1044.7E6	334.6E6	76.981	77.069
8) T	DICHLORPROP	8.085	8.622	2660.2E6	837.8E6	757.527	773.601
9) T	2,4-D	8.314	8.947	2726.6E6	810.5E6	763.588	787.138
10) T	Pentachlo...	8.611	9.468	38332.7E6	12679.6E6	808.537	794.913
11) T	2,4,5-TP ...	9.188	9.843	14849.4E6	4828.6E6	779.979	796.066
12) T	2,4,5-T	9.479	10.258	14603.9E6	4315.2E6	785.096	802.309
13) T	2,4-DB	10.052	10.822	1957.4E6	480.3E6	782.404	797.555
14) T	DINOSEB	11.256	11.199	10279.7E6	3083.3E6	787.792	802.811
15) T	Picloram	11.065	12.280	18135.2E6	4965.4E6	795.446	815.068
16) T	DCPA	11.553	12.236	19033.4E6	5655.8E6	789.621	807.822

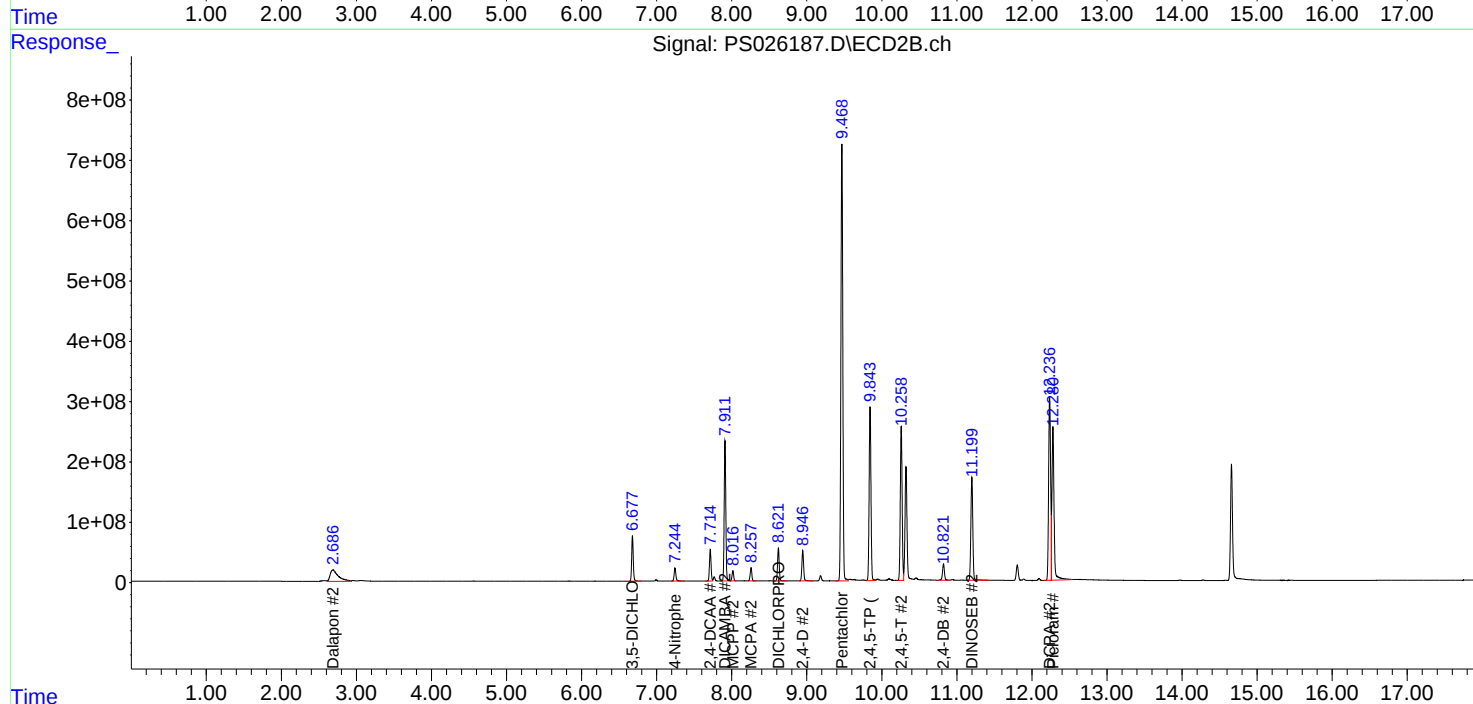
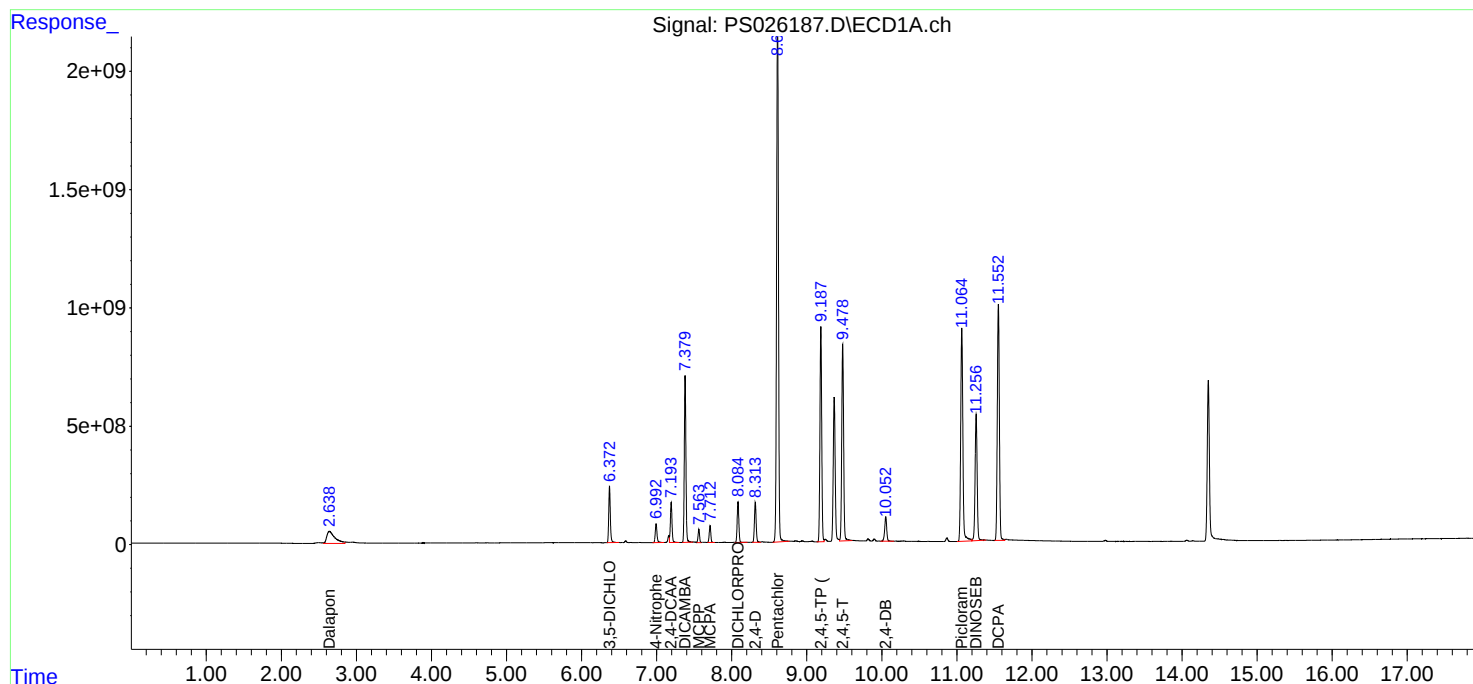
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

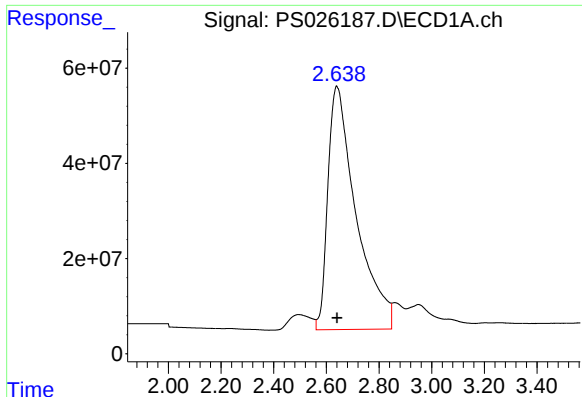
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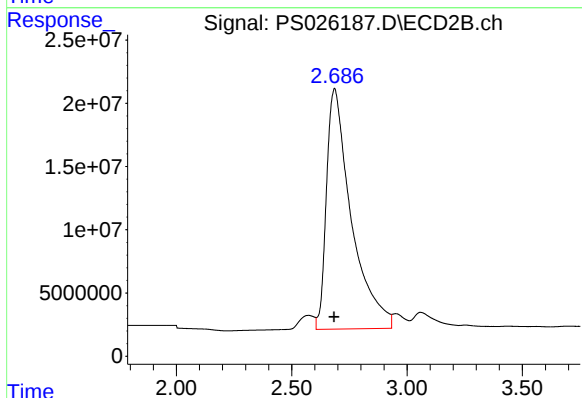




#1 Dalapon

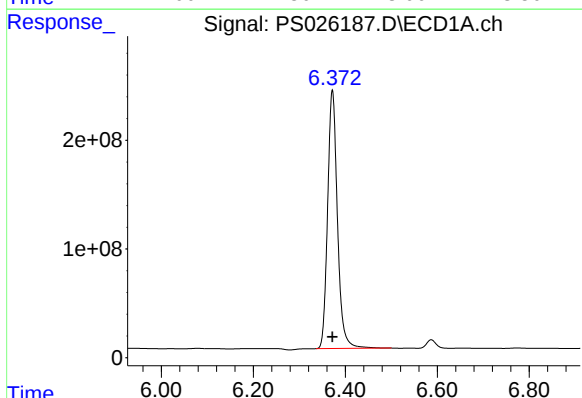
R.T.: 2.639 min
Delta R.T.: -0.001 min
Response: 3802460434
Conc: 735.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



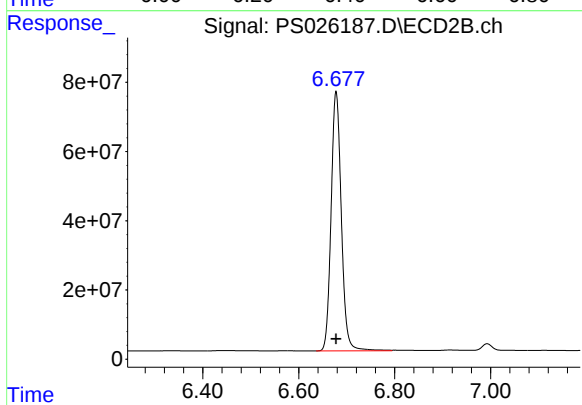
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: 0.001 min
Response: 1422139814
Conc: 748.19 ng/ml



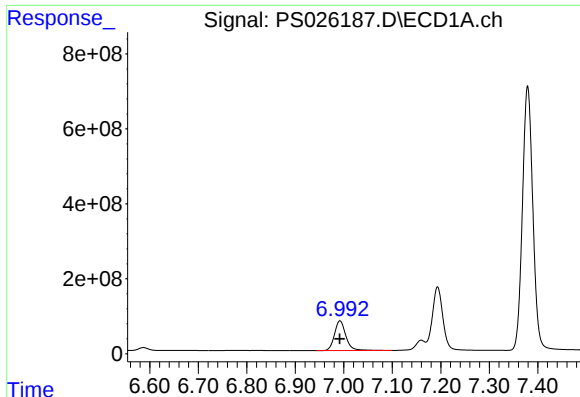
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 3522286699
Conc: 753.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

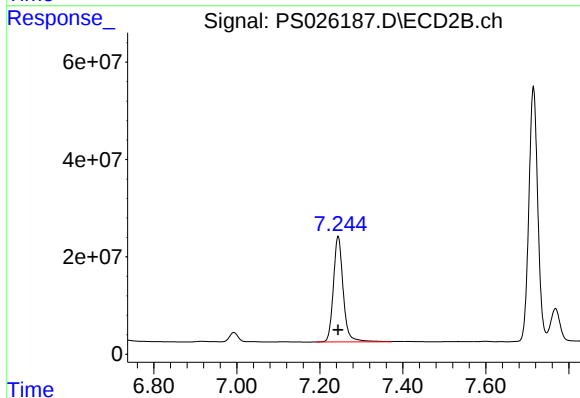
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 1108651053
Conc: 769.46 ng/ml



#3 4-Nitrophenol

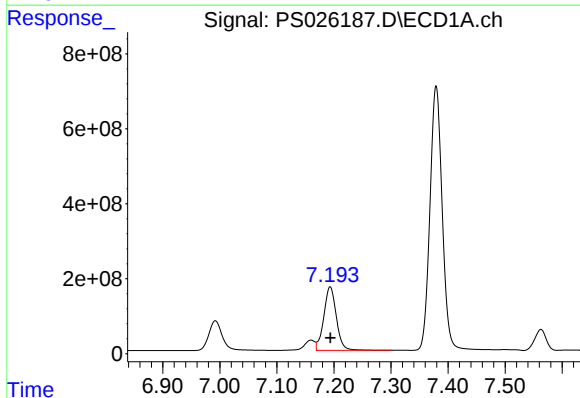
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 1302512760
Conc: 746.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



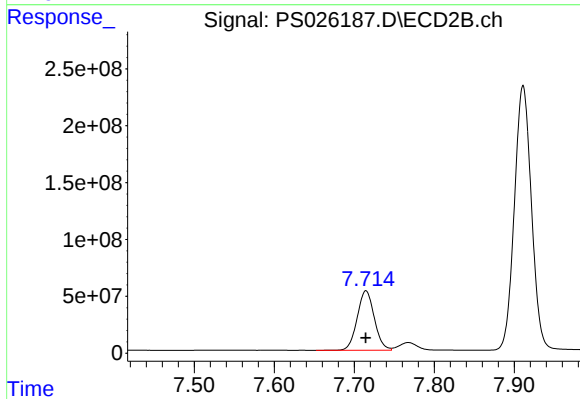
#3 4-Nitrophenol

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 355261507
Conc: 750.64 ng/ml



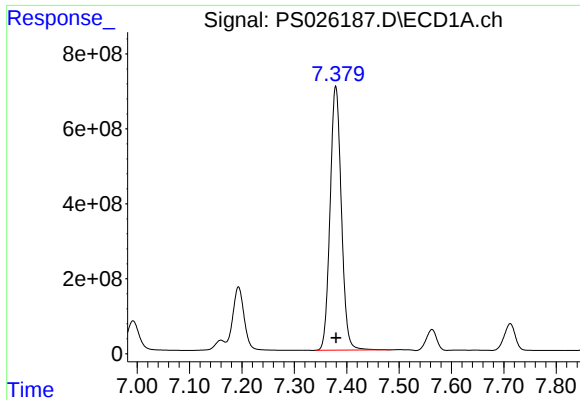
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 2582961808
Conc: 804.47 ng/ml



#4 2,4-DCAA

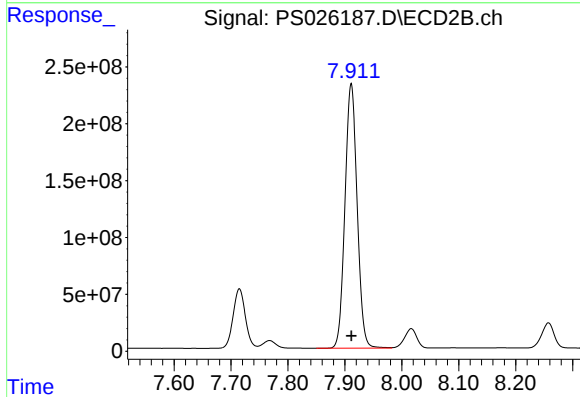
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 778026358
Conc: 826.84 ng/ml



#5 DICAMBA

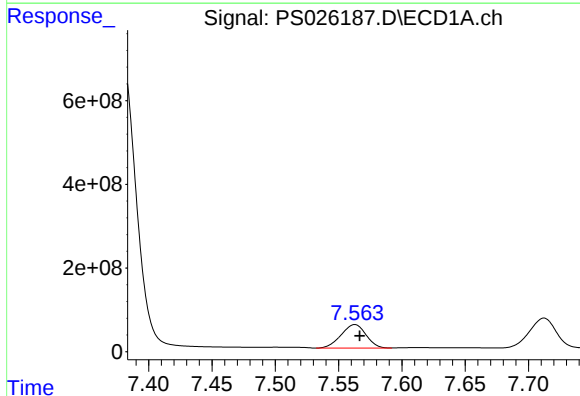
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 10500493109
Conc: 774.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



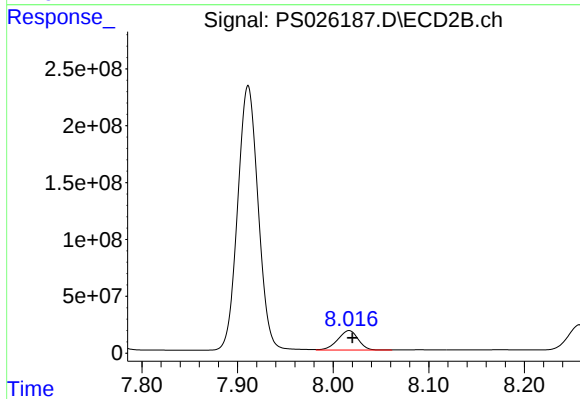
#5 DICAMBA

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 3449222234
Conc: 794.41 ng/ml



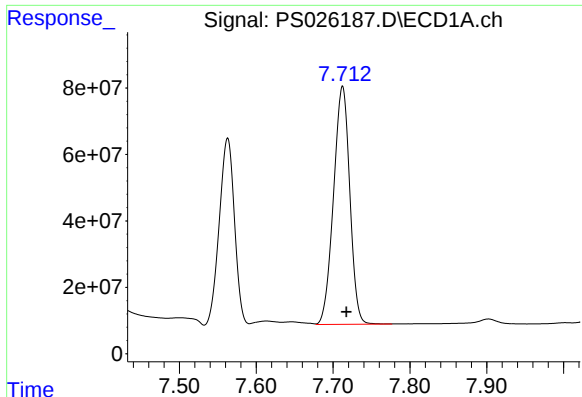
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 773784368
Conc: 79.65 ug/ml



#6 MCP

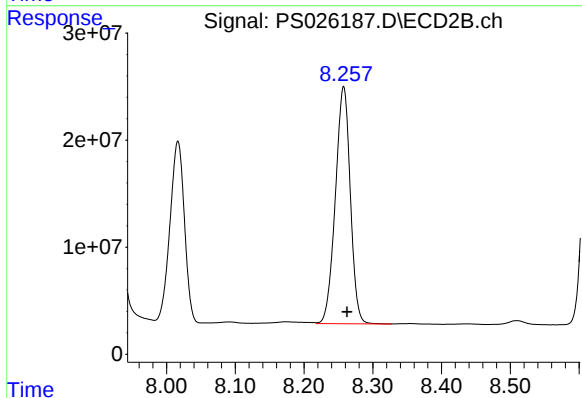
R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 254402735
Conc: 79.66 ug/ml



#7 MCPA

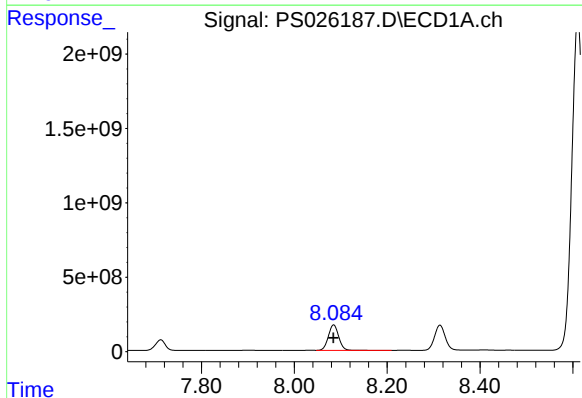
R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 1044694958
Conc: 76.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



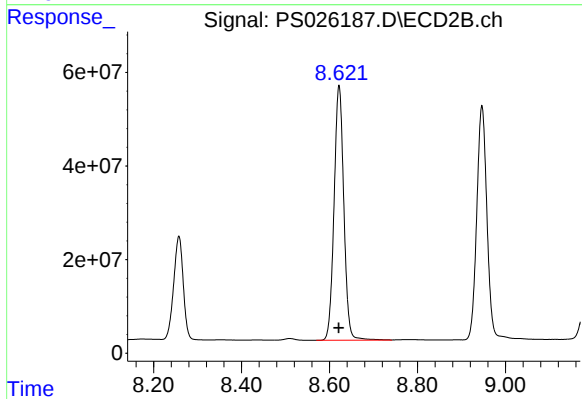
#7 MCPA

R.T.: 8.258 min
Delta R.T.: -0.005 min
Response: 334551436
Conc: 77.07 ug/ml



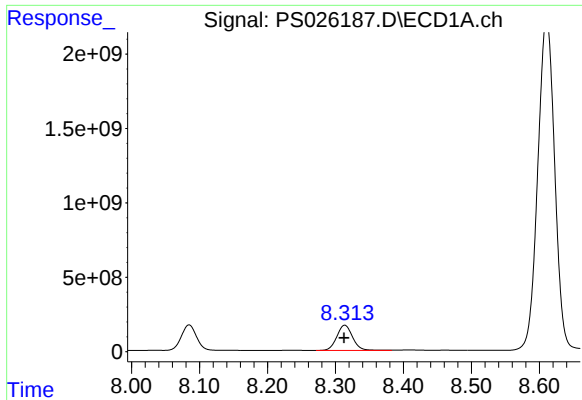
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 2660201210
Conc: 757.53 ng/ml



#8 DICHLORPROP

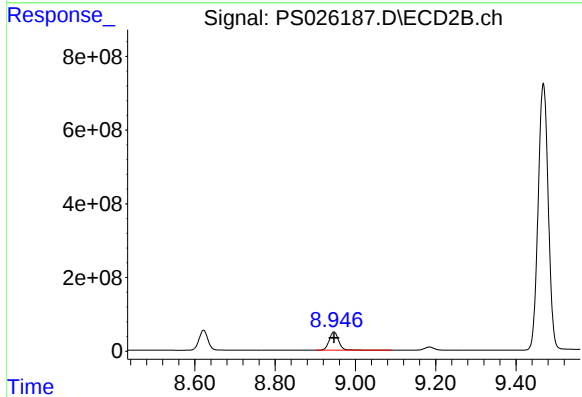
R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 837816902
Conc: 773.60 ng/ml



#9 2,4-D

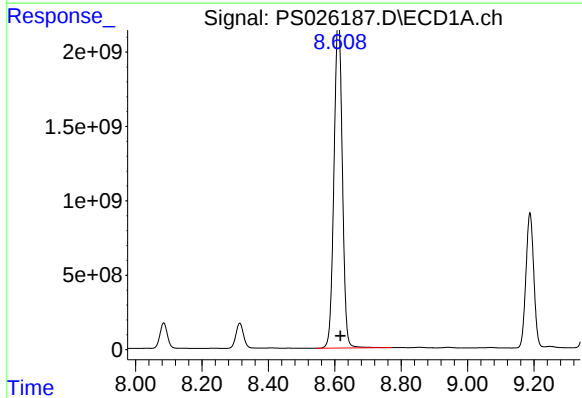
R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 2726598498
Conc: 763.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



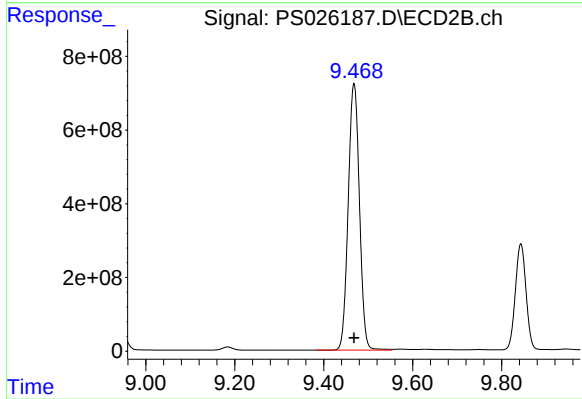
#9 2,4-D

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 810519982
Conc: 787.14 ng/ml



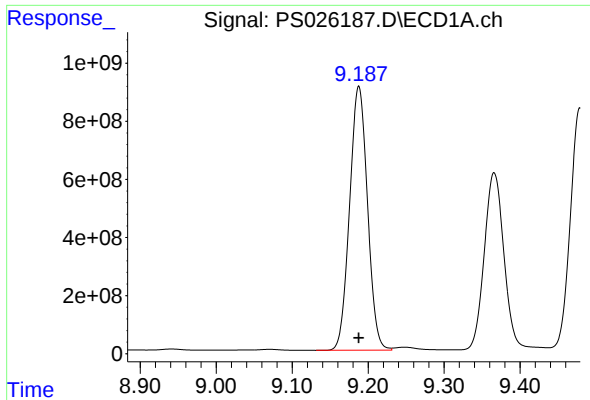
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 38332659382
Conc: 808.54 ng/ml



#10 Pentachlorophenol

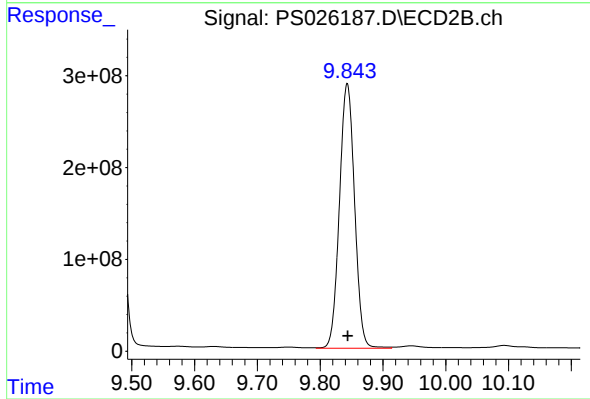
R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 12679627606
Conc: 794.91 ng/ml



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

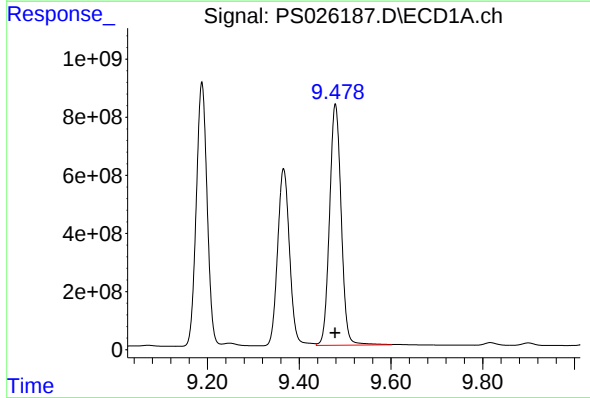
R.T.: 9.188 min
Delta R.T.: 0.000 min
Response: 14849388046
Conc: 779.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



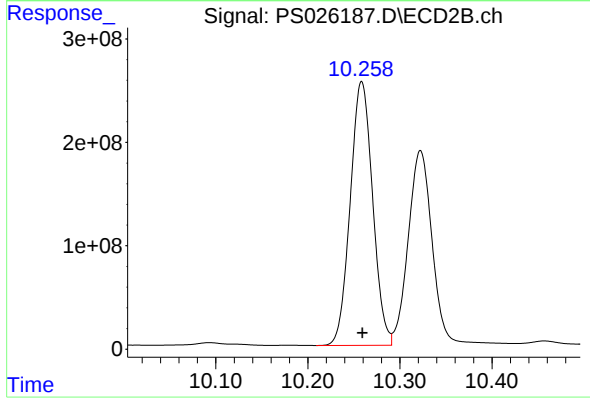
#11 2,4,5-TP (SILVEX)

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 4828596969
Conc: 796.07 ng/ml



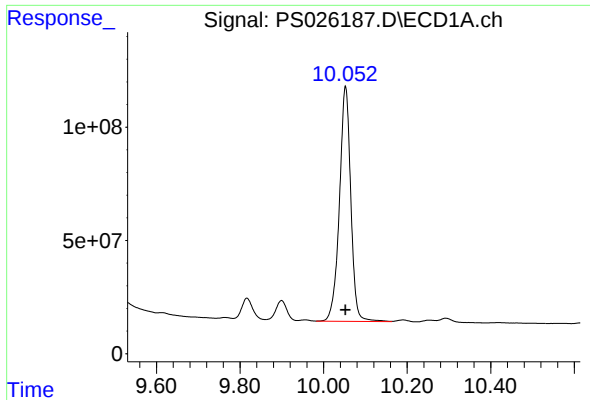
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 14603873422
Conc: 785.10 ng/ml



#12 2,4,5-T

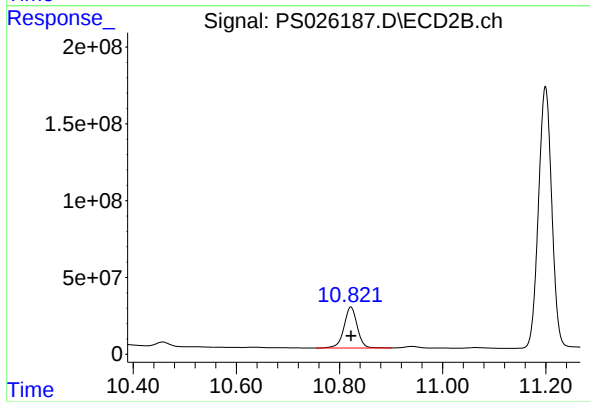
R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 4315169017
Conc: 802.31 ng/ml



#13 2,4-DB

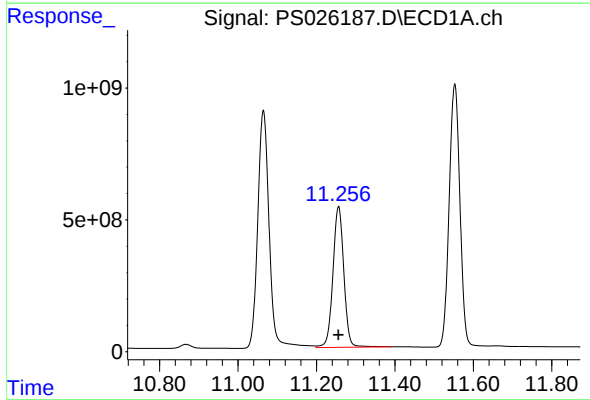
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 1957439242
Conc: 782.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



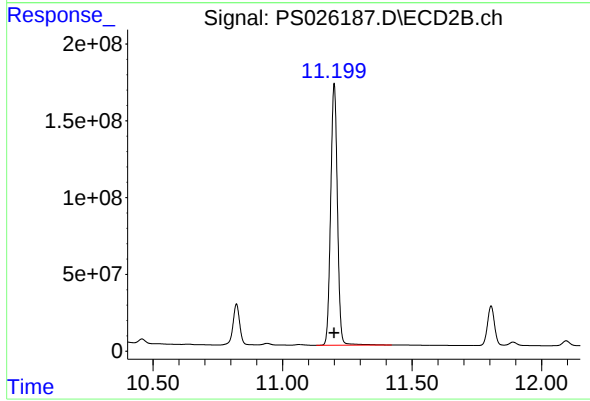
#13 2,4-DB

R.T.: 10.822 min
Delta R.T.: 0.000 min
Response: 480251624
Conc: 797.56 ng/ml



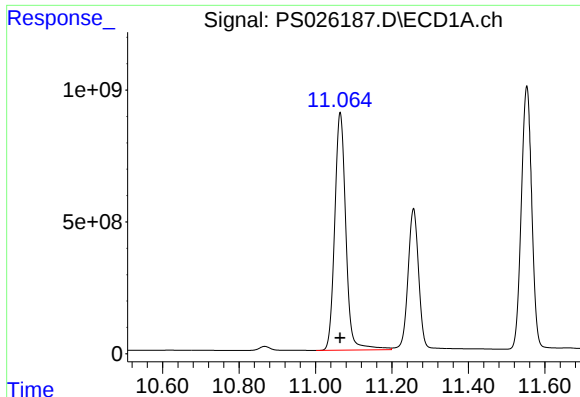
#14 DINOSEB

R.T.: 11.256 min
Delta R.T.: 0.000 min
Response: 10279711848
Conc: 787.79 ng/ml



#14 DINOSEB

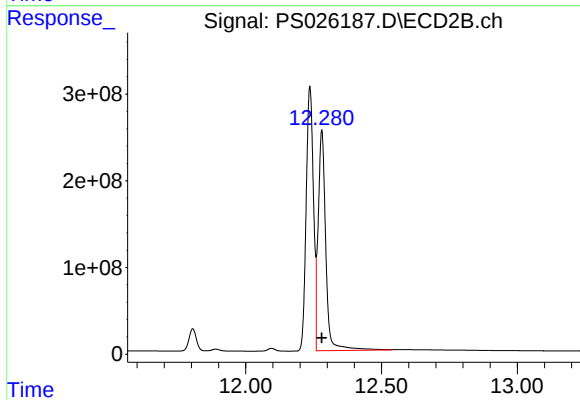
R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 3083322835
Conc: 802.81 ng/ml



#15 Picloram

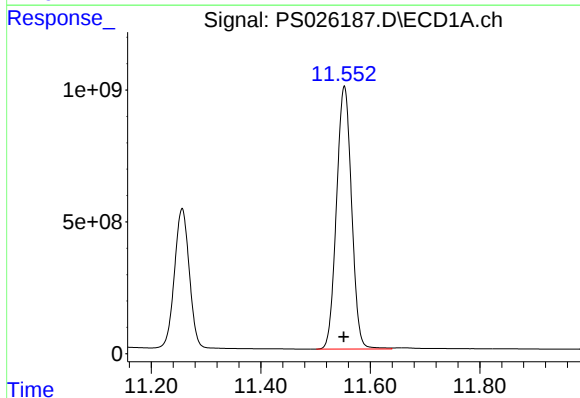
R.T.: 11.065 min
Delta R.T.: 0.000 min
Response: 18135168029
Conc: 795.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



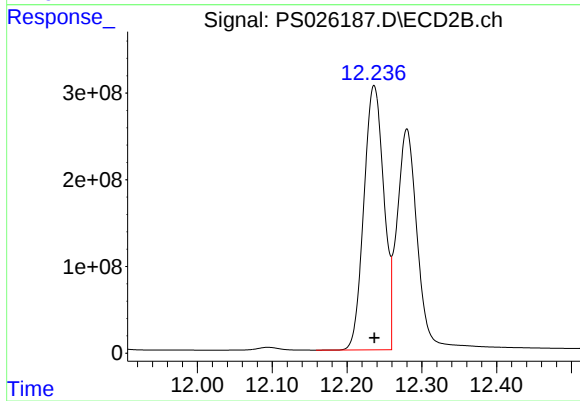
#15 Picloram

R.T.: 12.280 min
Delta R.T.: 0.000 min
Response: 4965371698
Conc: 815.07 ng/ml



#16 DCPA

R.T.: 11.553 min
Delta R.T.: 0.001 min
Response: 19033444679
Conc: 789.62 ng/ml



#16 DCPA

R.T.: 12.236 min
Delta R.T.: 0.000 min
Response: 5655823934
Conc: 807.82 ng/ml