

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 14:28
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 17:30:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:21:40 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	7.059	7.543	571.7E6	165.9E6	210.833	209.027
Target Compounds							
1) T	Dalapon	2.562	2.592	690.9E6	358.3E6	208.558	208.186
2) T	3,5-DICHL...	6.250	6.529	709.6E6	230.9E6	187.973	193.056
3) T	4-Nitroph...	6.852	7.077	226.5E6	76318710	176.244	200.721
5) T	DICAMBA	7.239	7.732	2166.0E6	640.2E6	185.763	178.856
6) T	MCPD	7.417	7.835	150.4E6	53276024	16.718	18.525
7) T	MCPA	7.562	8.067	229.8E6	71940165	18.382	19.040
8) T	DICHLORPROP	7.932	8.428	599.0E6	174.8E6	199.467	194.220
9) T	2,4-D	8.156	8.745	568.7E6	152.2E6	191.413	186.343
10) T	Pentachlo...	8.441	9.251	8226.7E6	2460.2E6	210.248	193.390
11) T	2,4,5-TP ...	9.015	9.629	3135.4E6	907.2E6	197.693	186.840
12) T	2,4,5-T	9.301	10.037	2729.2E6	737.5E6	189.191	178.541
13) T	2,4-DB	9.869	10.596	329.7E6	76713444	176.795	182.799
14) T	DINOSEB	11.044	10.968	2072.9E6	648.5E6	197.226	199.637
15) T	Picloram	10.864	12.025	2708.4E6	527.9E6	168.750	153.147
16) T	DCPA	11.346	11.996	3570.2E6	1072.5E6	196.458	198.989

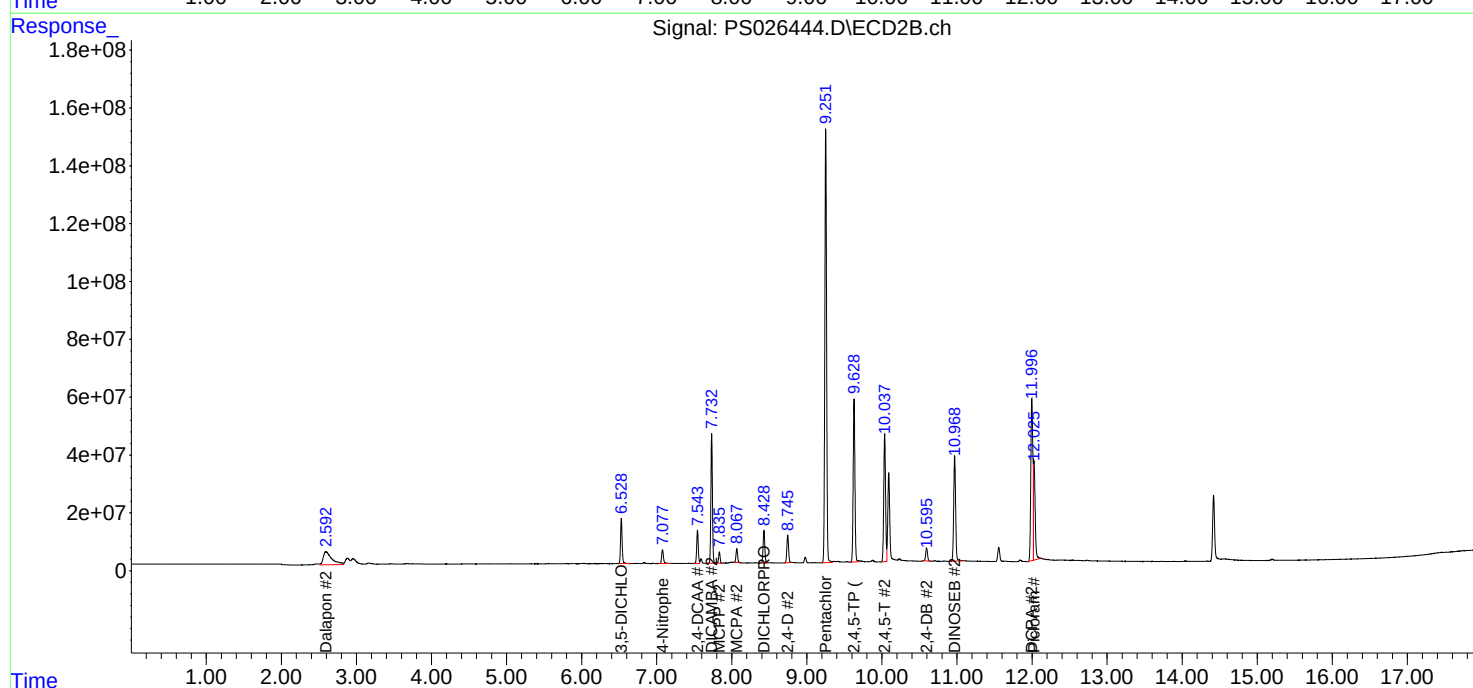
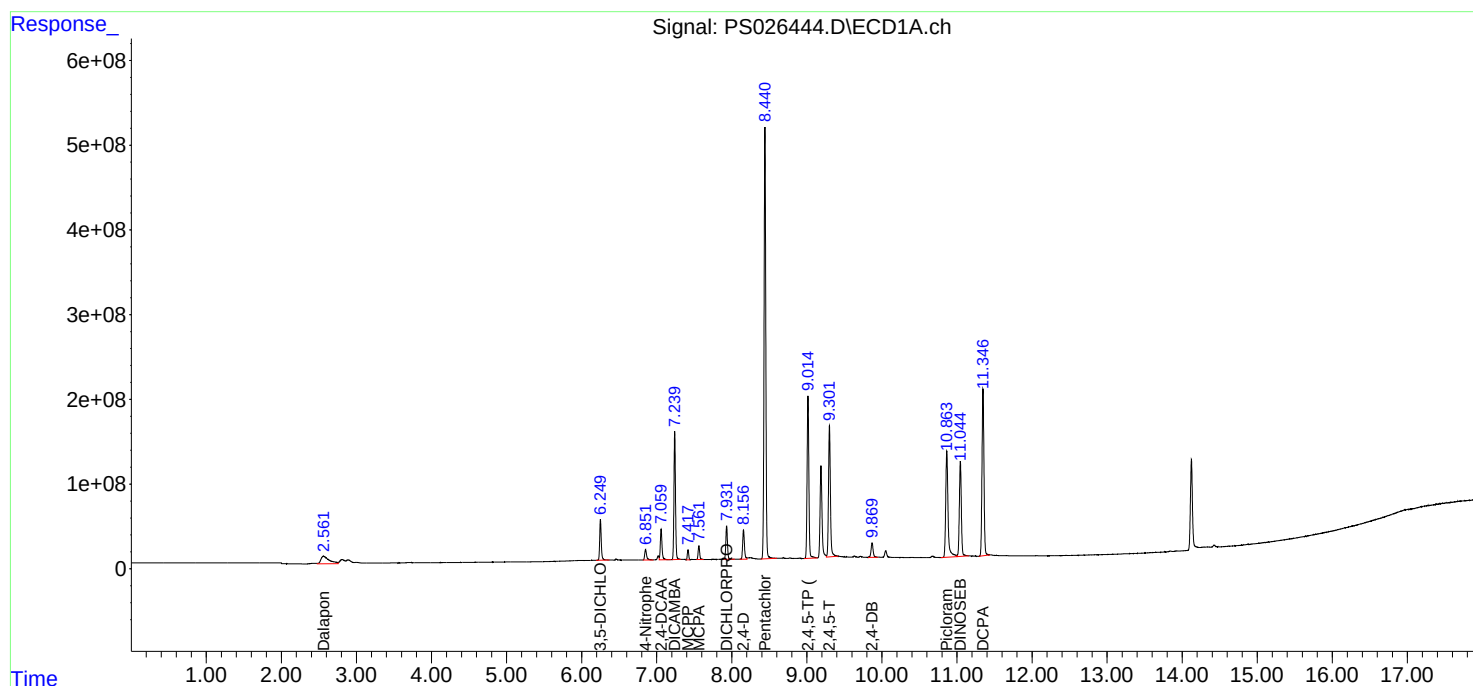
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

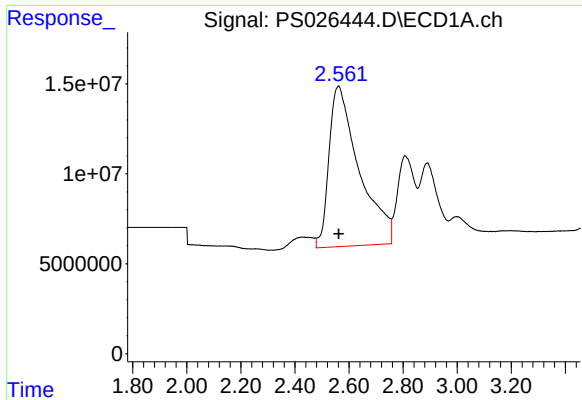
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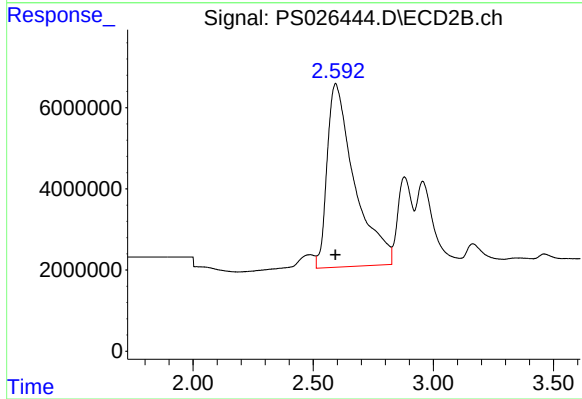




#1 Dalapon

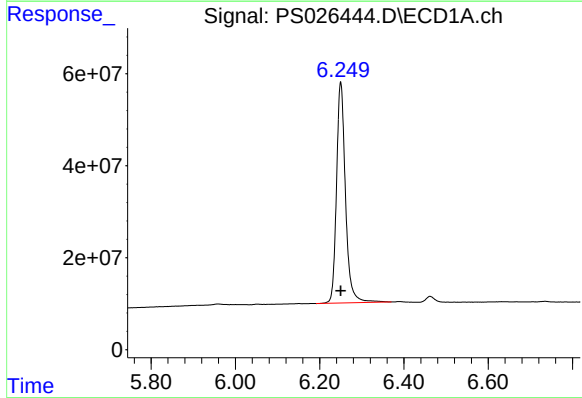
R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 690872332
Conc: 208.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



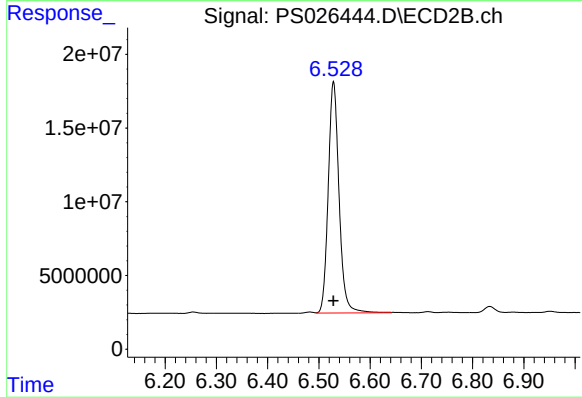
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 358321803
Conc: 208.19 ng/ml



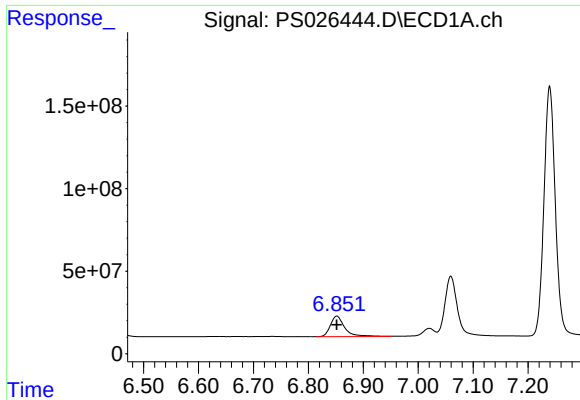
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 709568488
Conc: 187.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

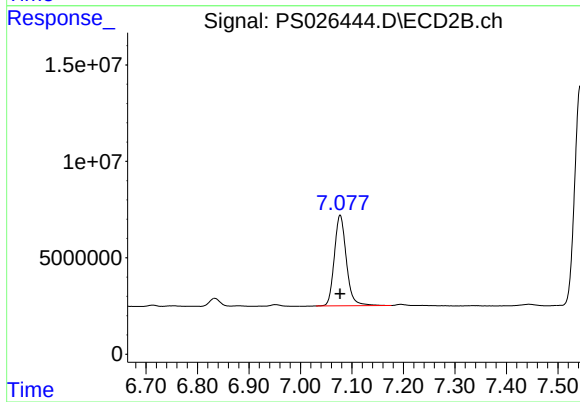
R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 230892444
Conc: 193.06 ng/ml



#3 4-Nitrophenol

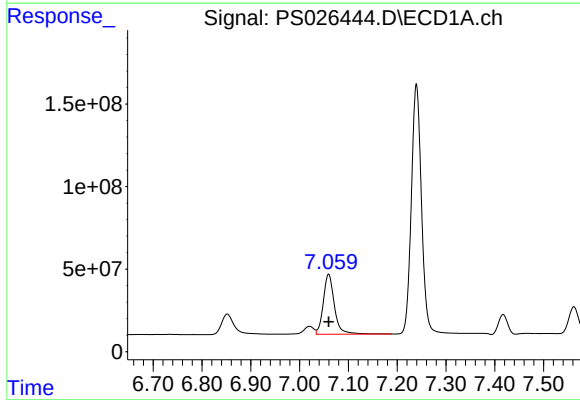
R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 226481941
Conc: 176.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



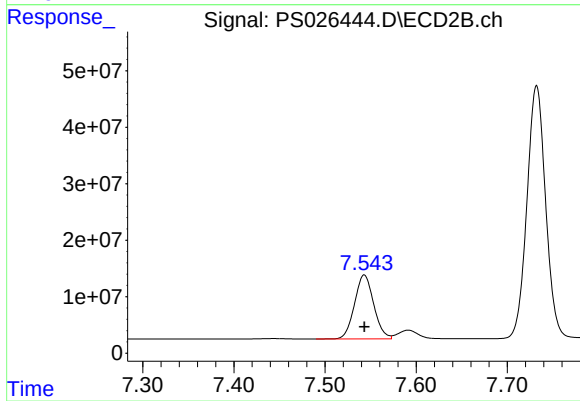
#3 4-Nitrophenol

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 76318710
Conc: 200.72 ng/ml



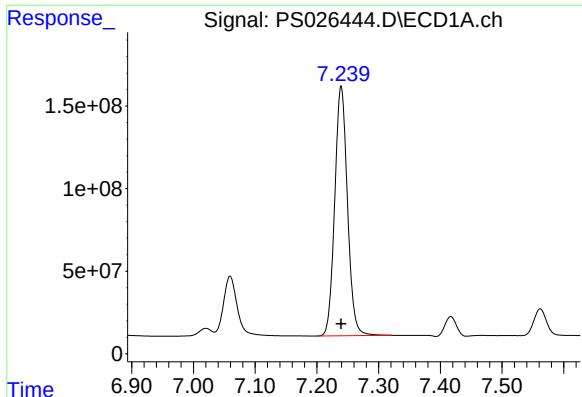
#4 2,4-DCAA

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 571742734
Conc: 210.83 ng/ml



#4 2,4-DCAA

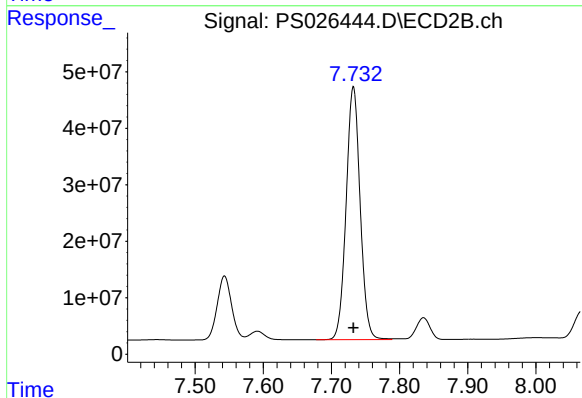
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 165855878
Conc: 209.03 ng/ml



#5 DICAMBA

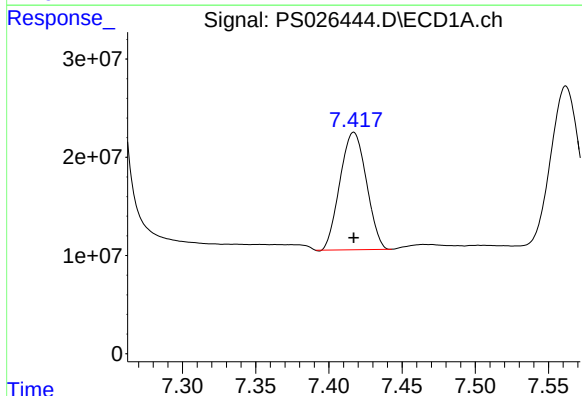
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 2166033913
Conc: 185.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



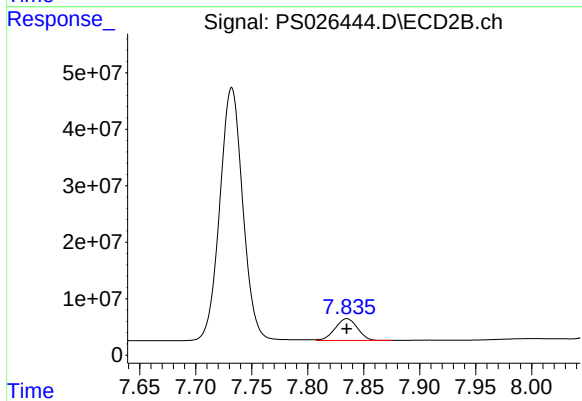
#5 DICAMBA

R.T.: 7.732 min
Delta R.T.: 0.000 min
Response: 640237701
Conc: 178.86 ng/ml



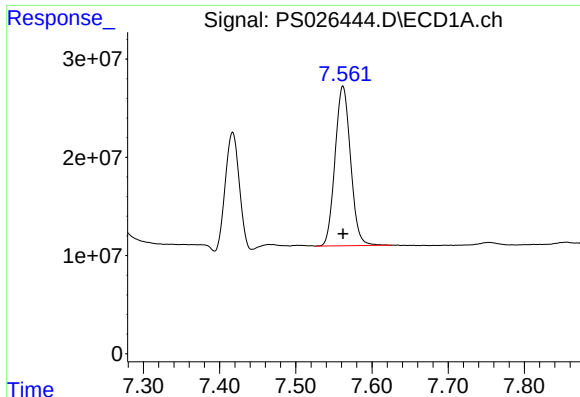
#6 MCP

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 150406920
Conc: 16.72 ug/ml



#6 MCP

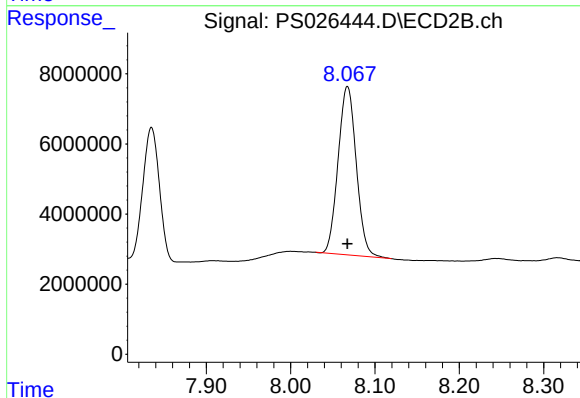
R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 53276024
Conc: 18.53 ug/ml



#7 MCPA

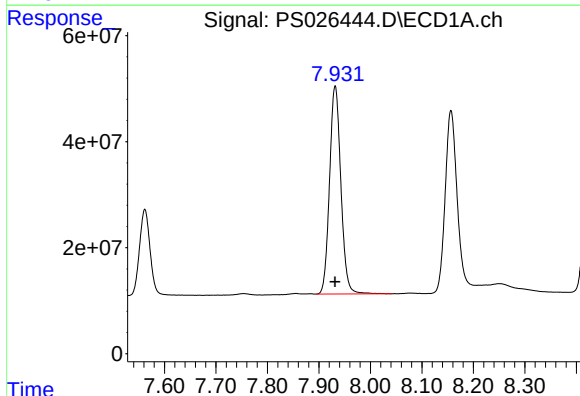
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 229791754
Conc: 18.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



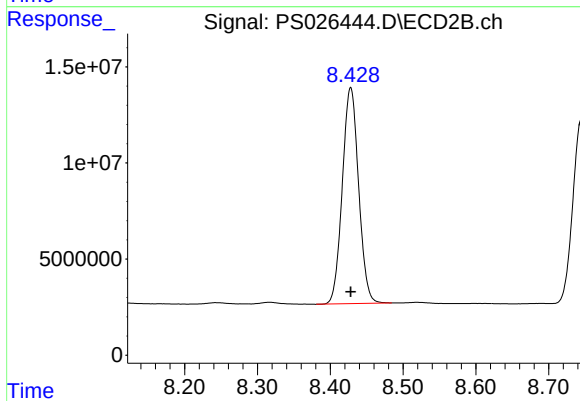
#7 MCPA

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 71940165
Conc: 19.04 ug/ml



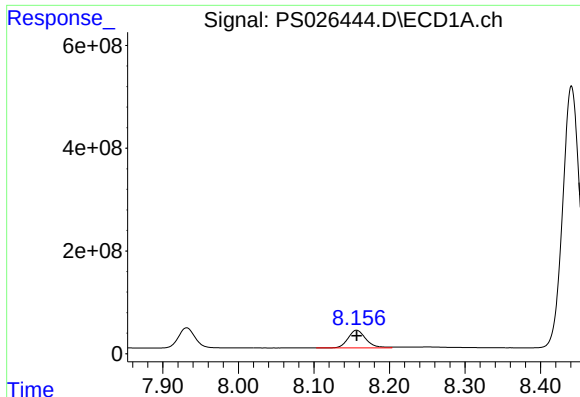
#8 DICHLORPROP

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 599017716
Conc: 199.47 ng/ml



#8 DICHLORPROP

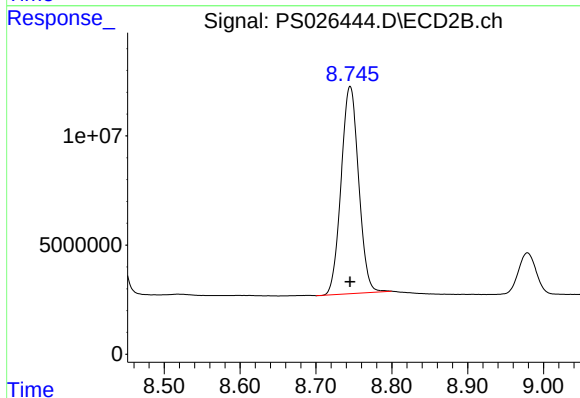
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 174803985
Conc: 194.22 ng/ml



#9 2,4-D

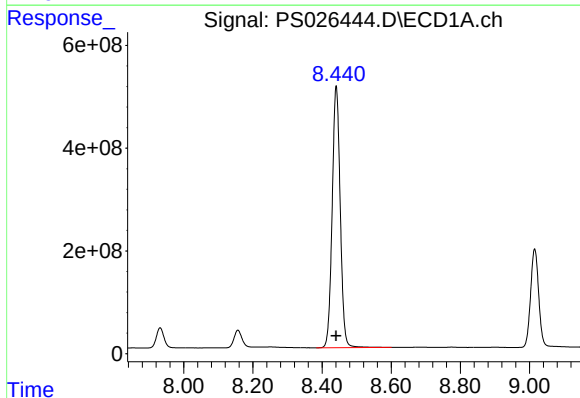
R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 568725308
Conc: 191.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



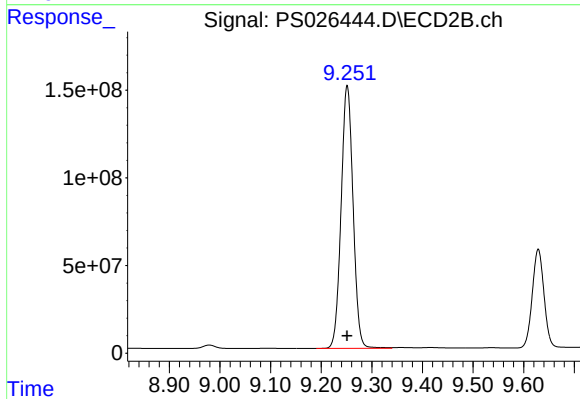
#9 2,4-D

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 152213463
Conc: 186.34 ng/ml



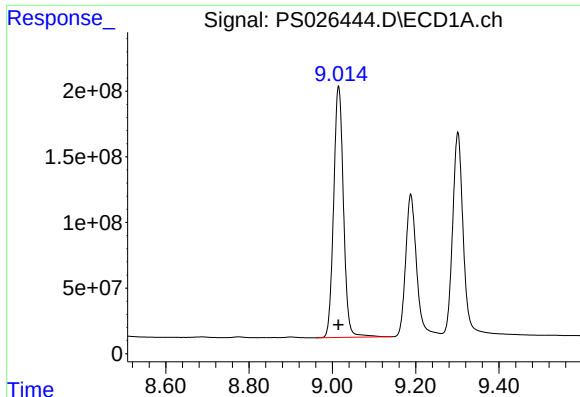
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 8226677515
Conc: 210.25 ng/ml



#10 Pentachlorophenol

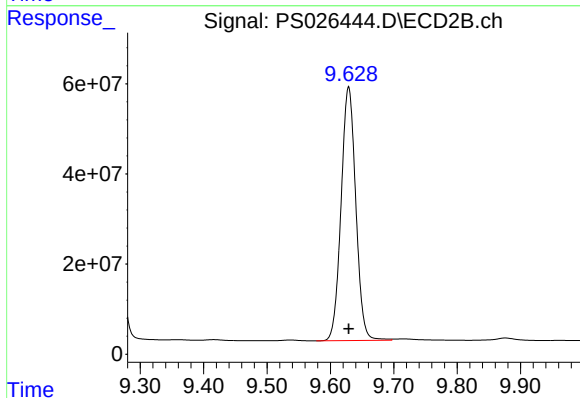
R.T.: 9.251 min
Delta R.T.: 0.000 min
Response: 2460166679
Conc: 193.39 ng/ml



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

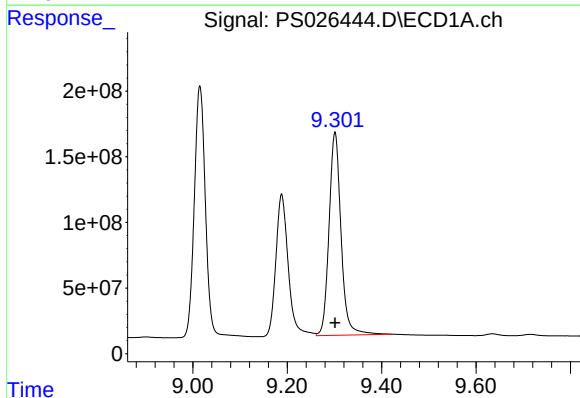
R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 3135404297
Conc: 197.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



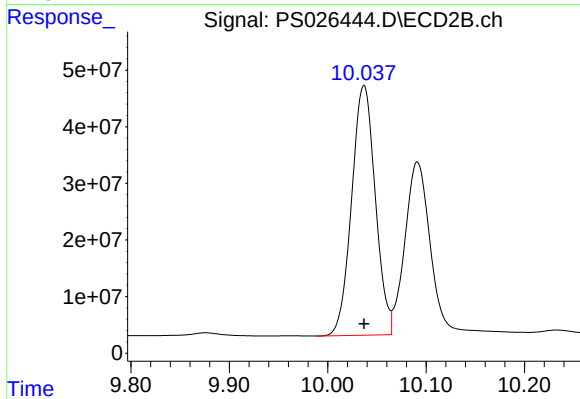
#11 2,4,5-TP (SILVEX)

R.T.: 9.629 min
Delta R.T.: 0.000 min
Response: 907180487
Conc: 186.84 ng/ml



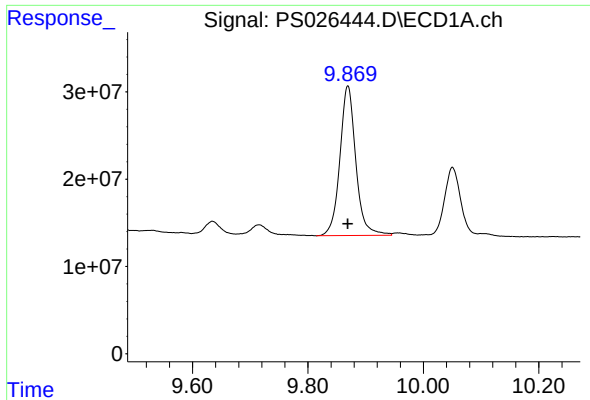
#12 2,4,5-T

R.T.: 9.301 min
Delta R.T.: 0.000 min
Response: 2729186581
Conc: 189.19 ng/ml



#12 2,4,5-T

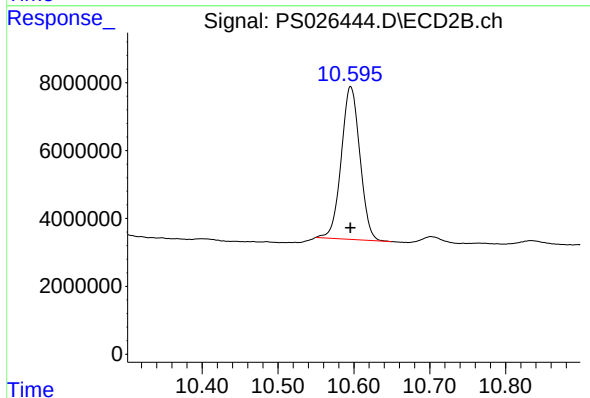
R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 737498002
Conc: 178.54 ng/ml



#13 2,4-DB

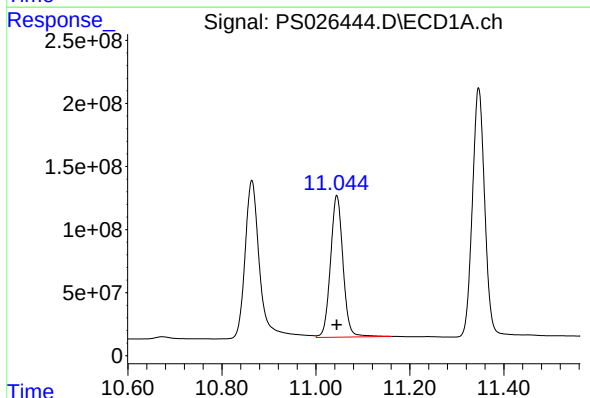
R.T.: 9.869 min
Delta R.T.: 0.000 min
Response: 329728136
Conc: 176.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



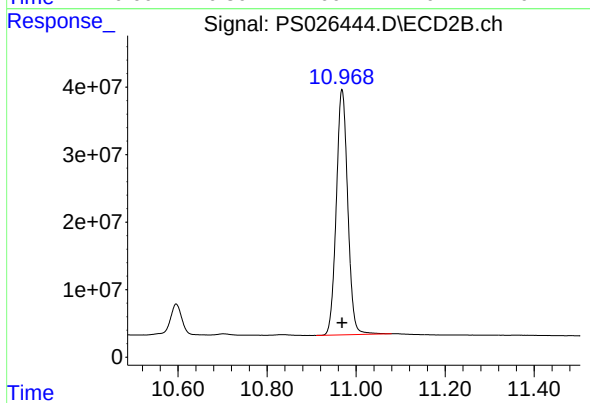
#13 2,4-DB

R.T.: 10.596 min
Delta R.T.: 0.000 min
Response: 76713444
Conc: 182.80 ng/ml



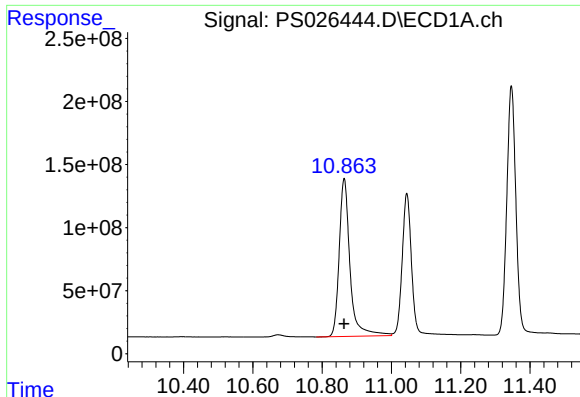
#14 DINOSEB

R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 2072872751
Conc: 197.23 ng/ml



#14 DINOSEB

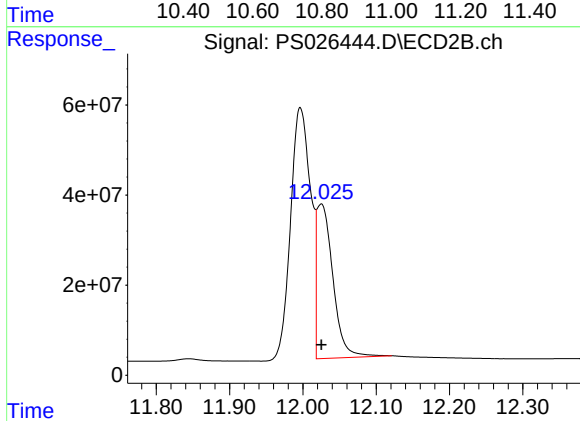
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 648470848
Conc: 199.64 ng/ml



#15 Picloram

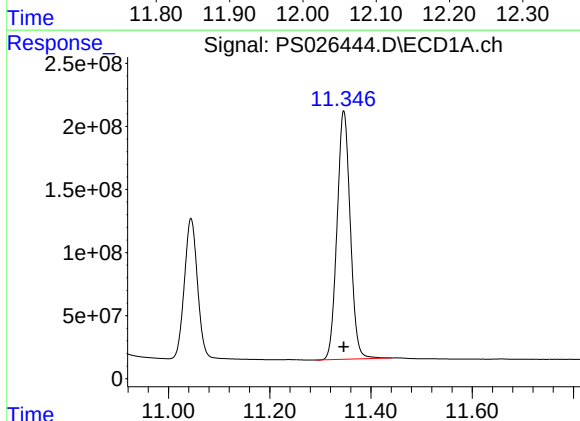
R.T.: 10.864 min
Delta R.T.: 0.000 min
Response: 2708383461
Conc: 168.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



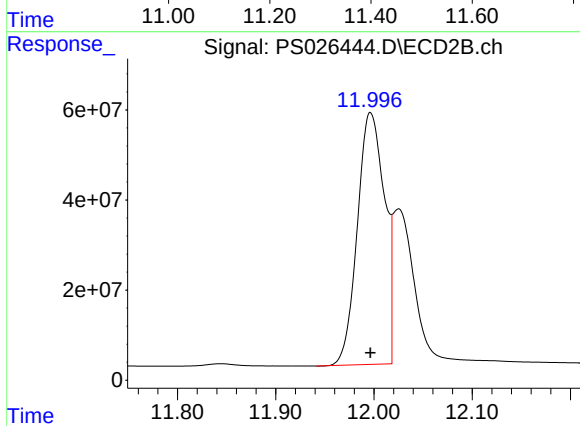
#15 Picloram

R.T.: 12.025 min
Delta R.T.: 0.000 min
Response: 527857630
Conc: 153.15 ng/ml



#16 DCPA

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 3570188450
Conc: 196.46 ng/ml



#16 DCPA

R.T.: 11.996 min
Delta R.T.: 0.000 min
Response: 1072507671
Conc: 198.99 ng/ml