

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 10:49
 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 19 12:15:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:09:27 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	7.316	7.803	564.7E6	393.2E6	218.547	213.679
Target Compounds							
1) T	Dalapon	2.674	2.717	752.8E6	528.6E6	194.244	183.754
2) T	3,5-DICHL...	6.476	6.744	699.3E6	492.5E6	199.302	196.514
3) T	4-Nitroph...	7.118	7.325	324.1E6	232.8E6	194.441	190.130
5) T	DICAMBA	7.506	8.005	2040.4E6	1547.0E6	196.712	191.454
6) T	MCP	7.686	8.102	128.0E6	99659669	17.820	18.122
7) T	MCPA	7.835	8.348	203.7E6	153.6E6	18.844	18.796
8) T	DICHLORPROP	8.218	8.723	636.3E6	439.4E6	206.626	201.758
9) T	2,4-D	8.449	9.054	690.7E6	482.2E6	203.330	201.794
10) T	Pentachlo...	8.751	9.586	8952.8E6	6420.8E6	201.928	202.496
11) T	2,4,5-TP ...	9.333	9.960	3574.9E6	2546.0E6	202.889	201.842
12) T	2,4,5-T	9.627	10.381	3714.2E6	2575.3E6	202.262	202.363
13) T	2,4-DB	10.206	10.947	520.4E6	334.2E6	202.198	202.778
14) T	DINOSEB	11.426	11.328	2335.9E6	1708.8E6	200.615	200.886
15) T	Picloram	11.230	12.426	4754.0E6	3639.5E6	198.631	193.770
16) T	DCPA	11.716	12.372	4198.5E6	3219.6E6	205.142	205.702

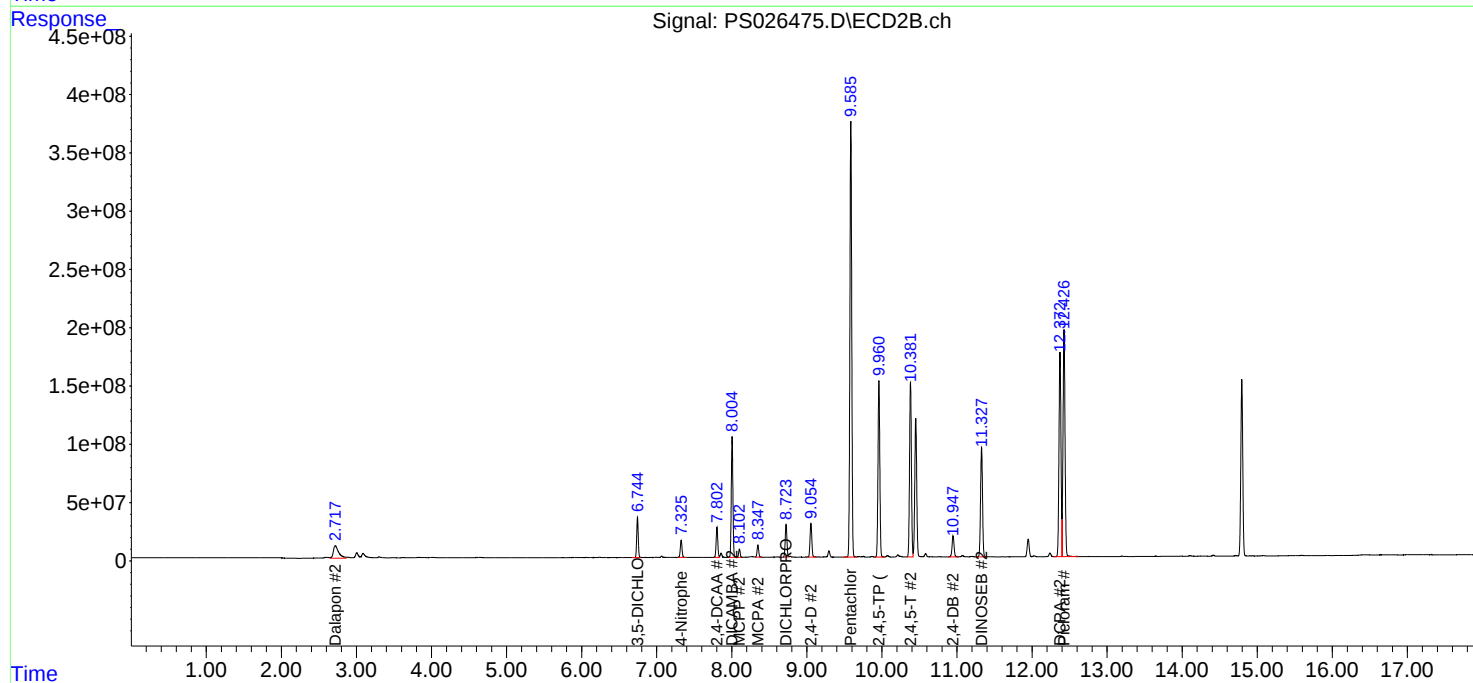
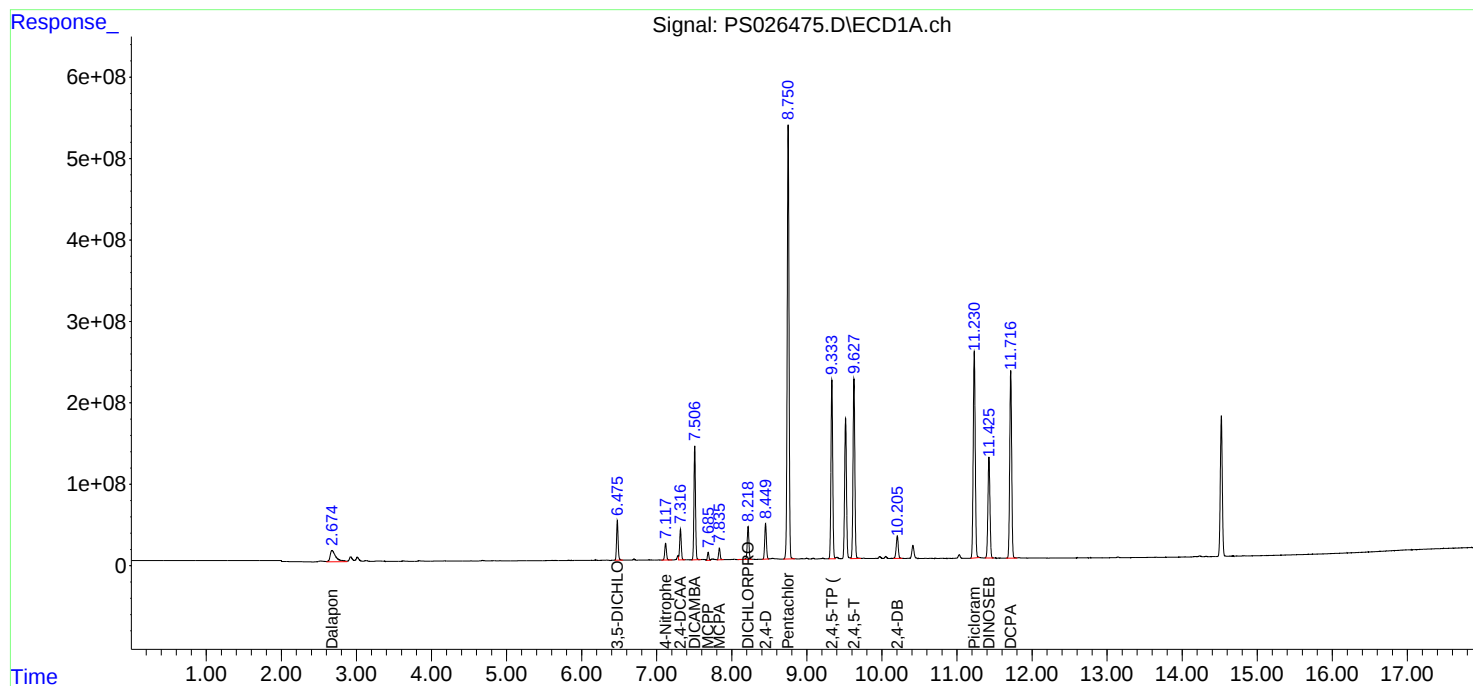
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

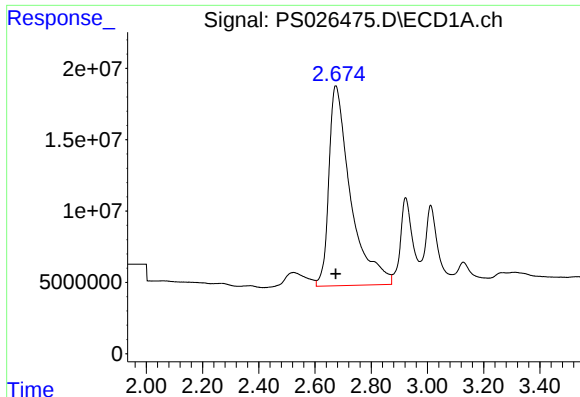
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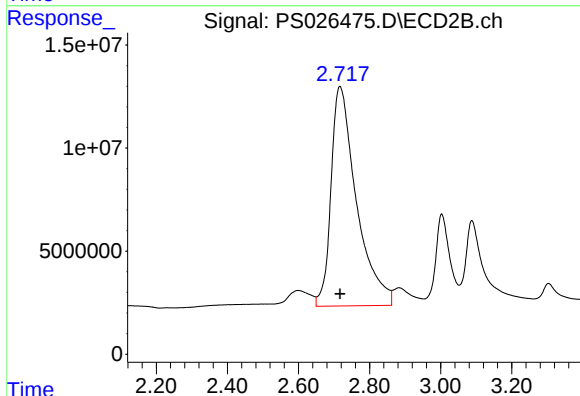




#1 Dalapon

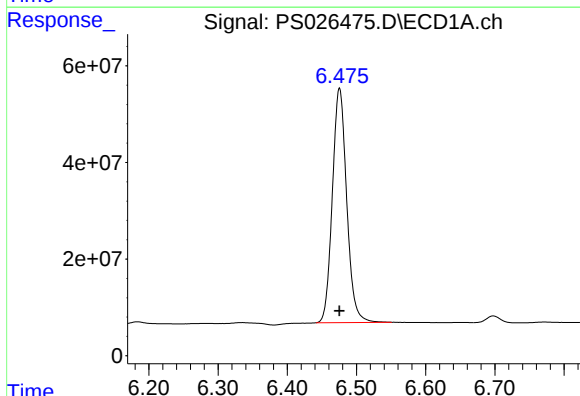
R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 752767105
Conc: 194.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



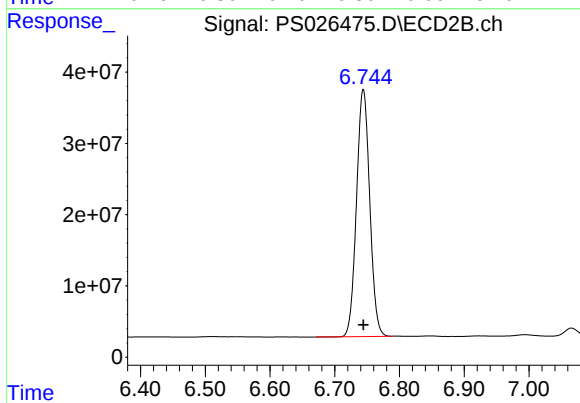
#1 Dalapon

R.T.: 2.717 min
Delta R.T.: 0.000 min
Response: 528585241
Conc: 183.75 ng/ml



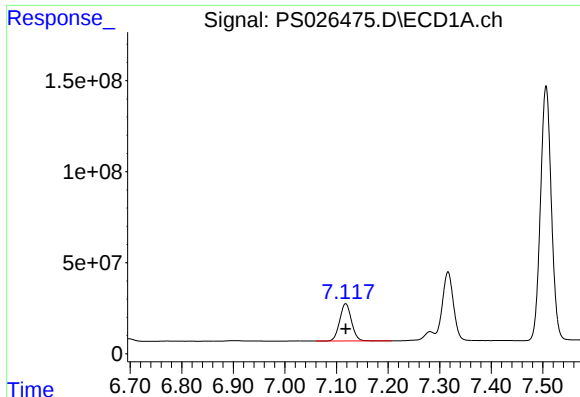
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 699309768
Conc: 199.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

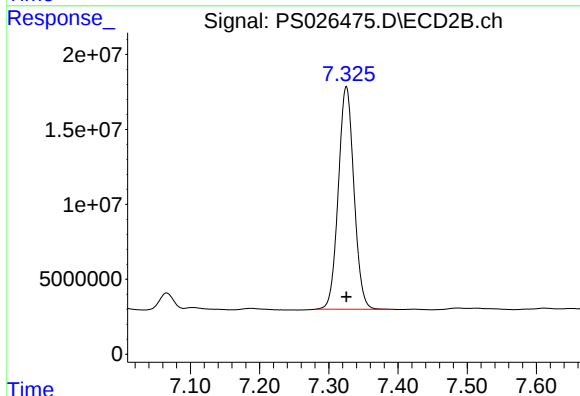
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 492469332
Conc: 196.51 ng/ml



#3 4-Nitrophenol

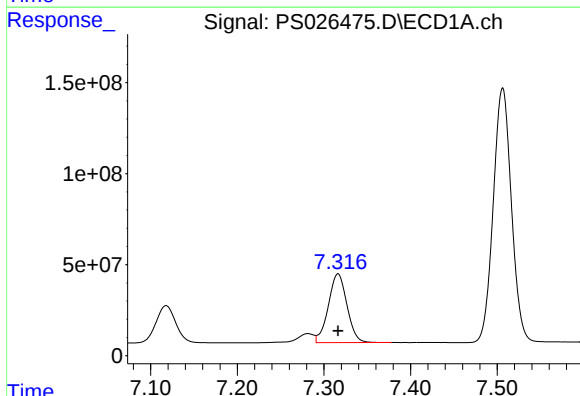
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 324053365
Conc: 194.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



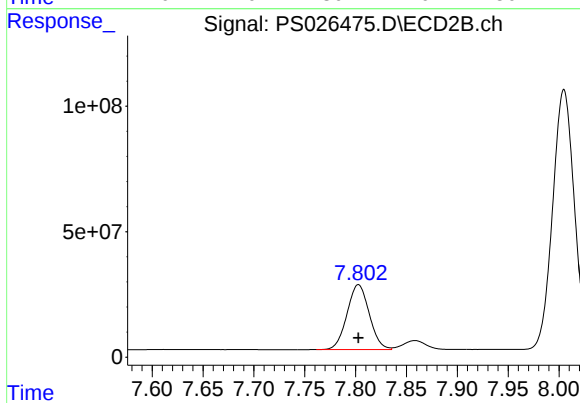
#3 4-Nitrophenol

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 232772856
Conc: 190.13 ng/ml



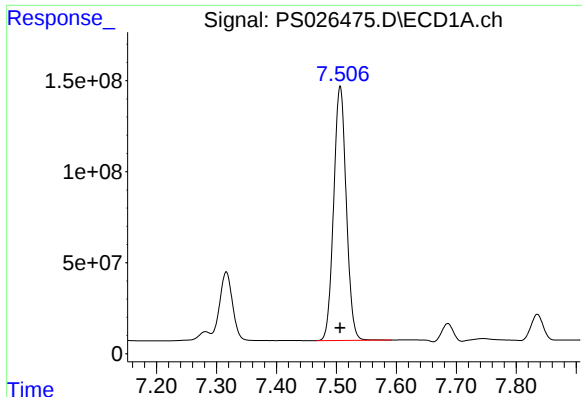
#4 2,4-DCAA

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 564688233
Conc: 218.55 ng/ml



#4 2,4-DCAA

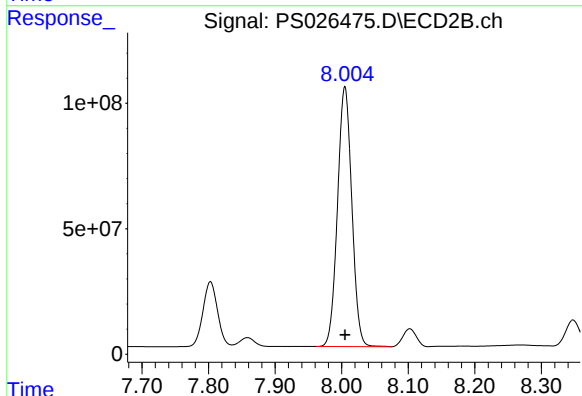
R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 393152644
Conc: 213.68 ng/ml



#5 DICAMBA

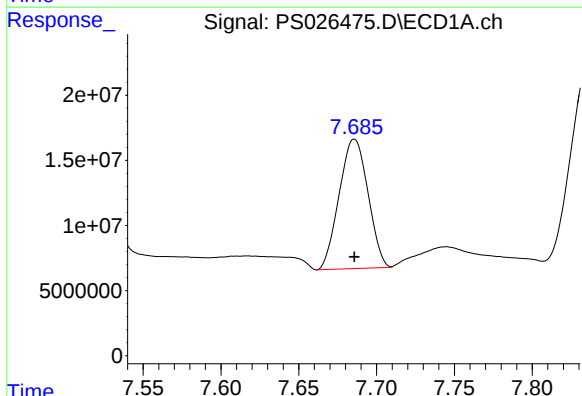
R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 2040386700
Conc: 196.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



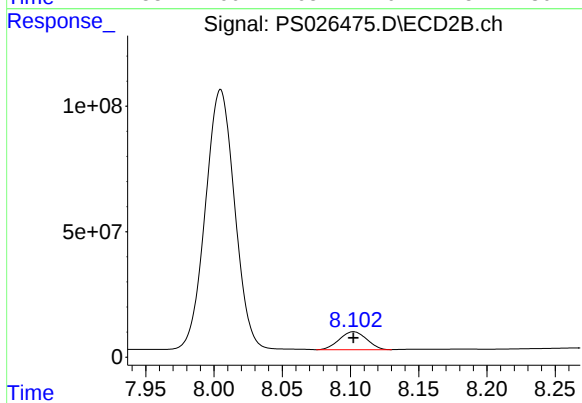
#5 DICAMBA

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 1546989283
Conc: 191.45 ng/ml



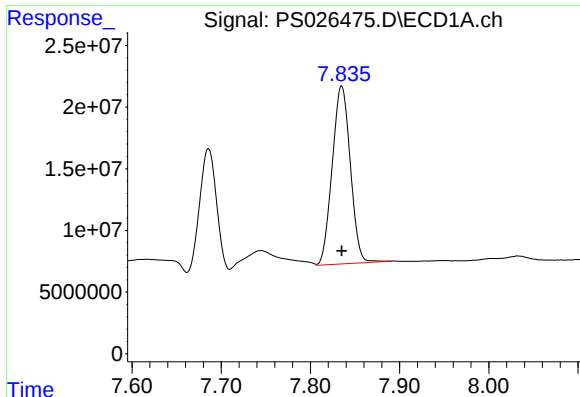
#6 MCP

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 128049659
Conc: 17.82 ug/ml



#6 MCP

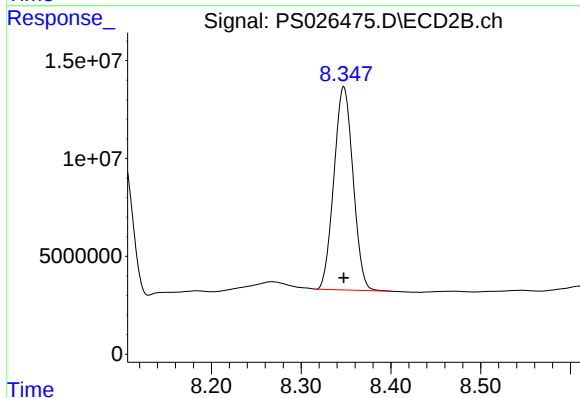
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 99659669
Conc: 18.12 ug/ml



#7 MCPA

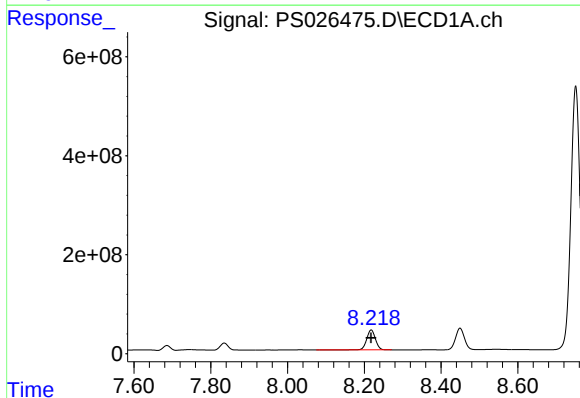
R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 203690884
Conc: 18.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



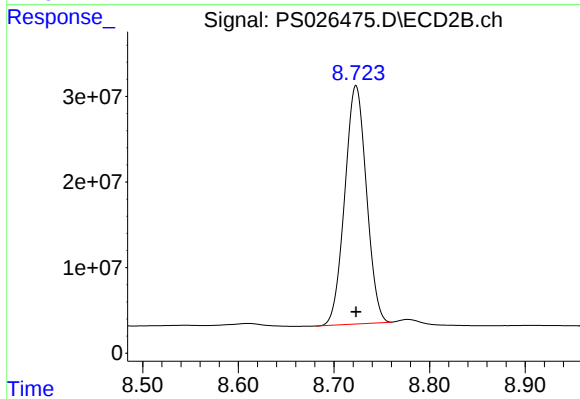
#7 MCPA

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 153570801
Conc: 18.80 ug/ml



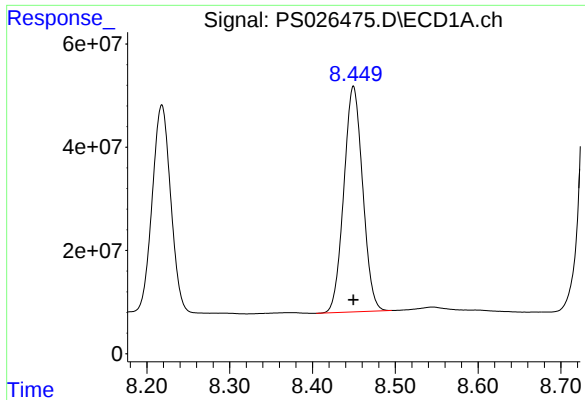
#8 DICHLORPROP

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 636314624
Conc: 206.63 ng/ml



#8 DICHLORPROP

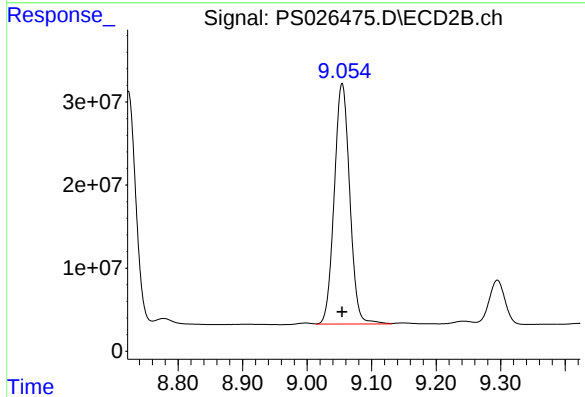
R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 439424008
Conc: 201.76 ng/ml



#9 2,4-D

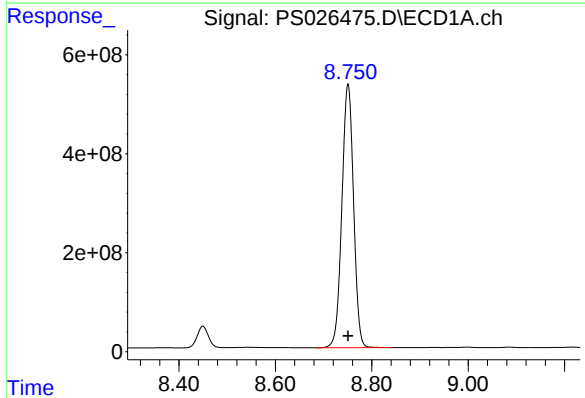
R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 690719139
Conc: 203.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



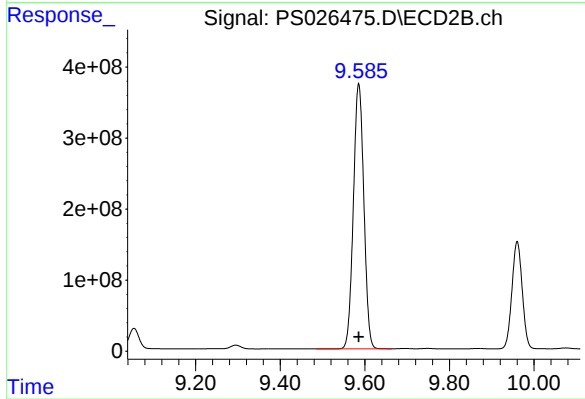
#9 2,4-D

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 482230416
Conc: 201.79 ng/ml



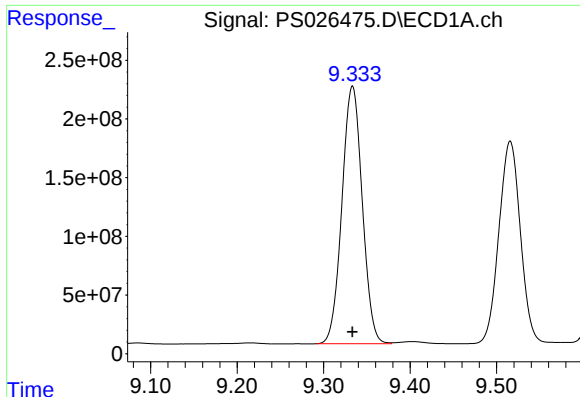
#10 Pentachlorophenol

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 8952825415
Conc: 201.93 ng/ml



#10 Pentachlorophenol

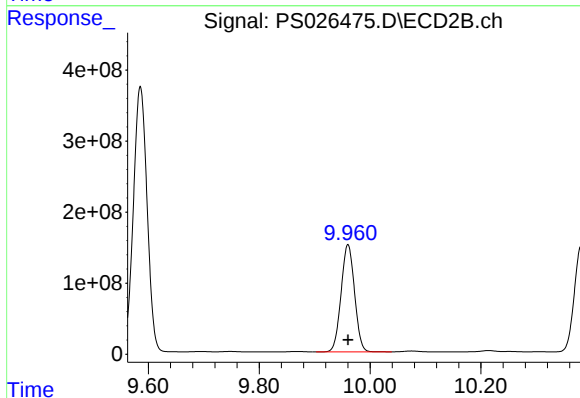
R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 6420839680
Conc: 202.50 ng/ml



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

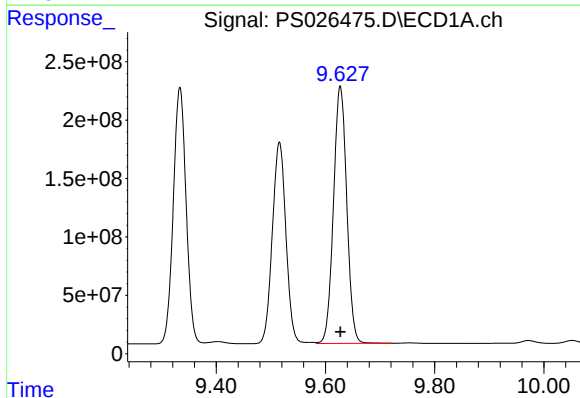
R.T.: 9.333 min
Delta R.T.: 0.000 min
Response: 3574861228
Conc: 202.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



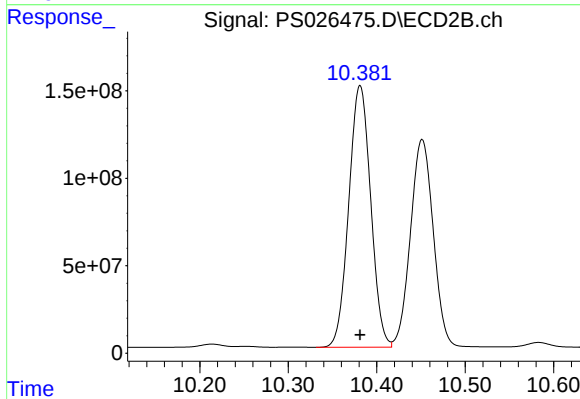
#11 2,4,5-TP (SILVEX)

R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 2545981105
Conc: 201.84 ng/ml



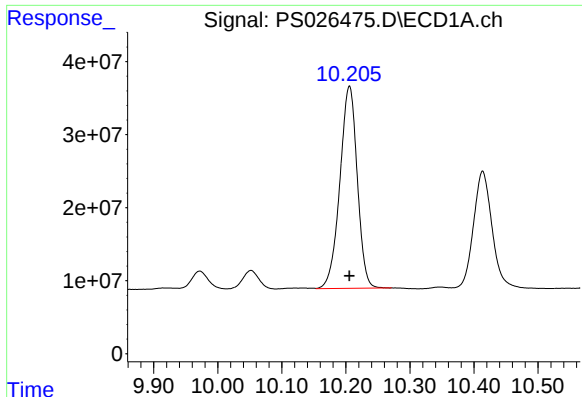
#12 2,4,5-T

R.T.: 9.627 min
Delta R.T.: 0.000 min
Response: 3714158131
Conc: 202.26 ng/ml



#12 2,4,5-T

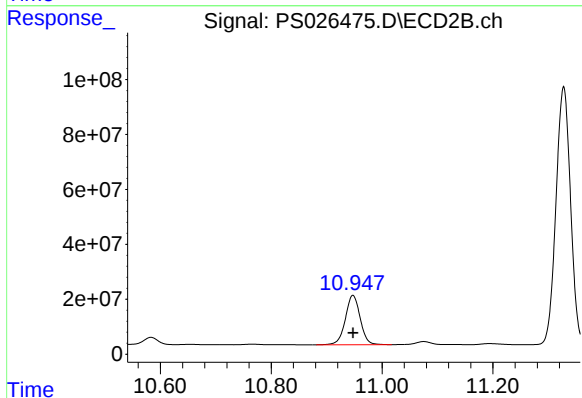
R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 2575252346
Conc: 202.36 ng/ml



#13 2,4-DB

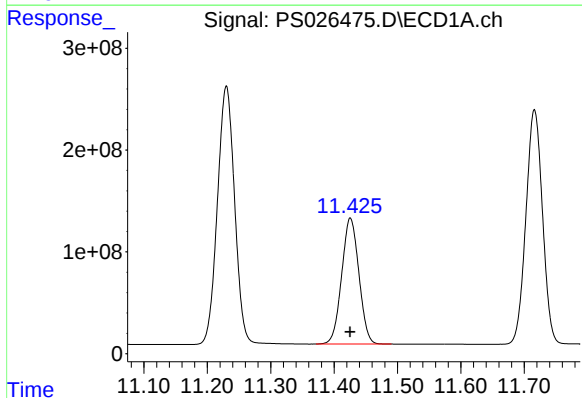
R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 520397348
Conc: 202.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



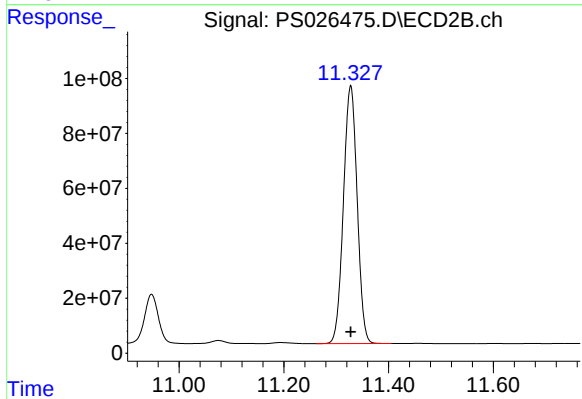
#13 2,4-DB

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 334150971
Conc: 202.78 ng/ml



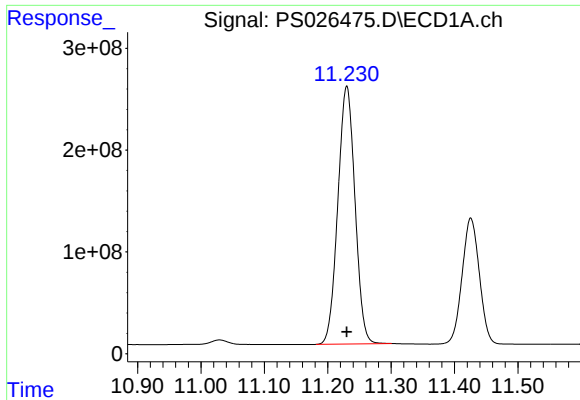
#14 DINOSEB

R.T.: 11.426 min
Delta R.T.: 0.000 min
Response: 2335864764
Conc: 200.62 ng/ml



#14 DINOSEB

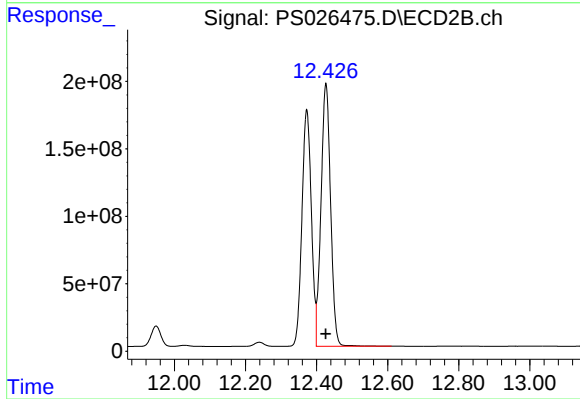
R.T.: 11.328 min
Delta R.T.: 0.000 min
Response: 1708752328
Conc: 200.89 ng/ml



#15 Picloram

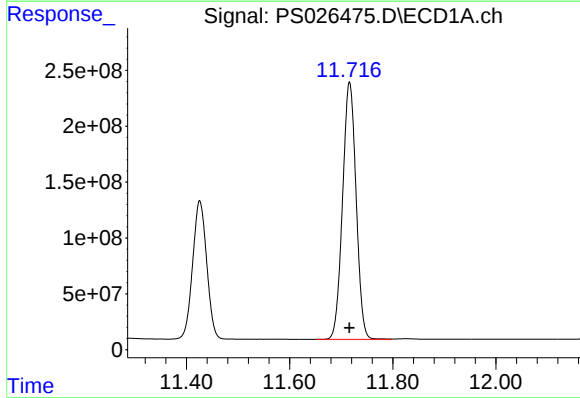
R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 4753985055
Conc: 198.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



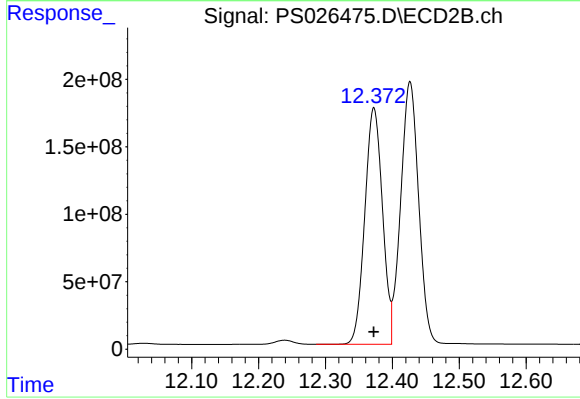
#15 Picloram

R.T.: 12.426 min
Delta R.T.: 0.000 min
Response: 3639492033
Conc: 193.77 ng/ml



#16 DCPA

R.T.: 11.716 min
Delta R.T.: 0.000 min
Response: 4198463162
Conc: 205.14 ng/ml



#16 DCPA

R.T.: 12.372 min
Delta R.T.: 0.000 min
Response: 3219608608
Conc: 205.70 ng/ml