

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 13:17
 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: Feb 14 15:03:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 14:47:28 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	7.276	7.811	619.6E6	197.1E6	228.577	222.328
Target Compounds							
1) T	Dalapon	2.680	2.730	985.4E6	344.5E6	214.806	207.183
2) T	3,5-DICHL...	6.442	6.758	836.5E6	276.1E6	210.783	203.623
3) T	4-Nitroph...	7.077	7.339	324.7E6	97591799	202.241	199.948
5) T	DICAMBA	7.466	8.013	2270.8E6	769.3E6	203.077	197.700
6) T	MCPD	7.646	8.110	142.0E6	50366818	18.140	18.808
7) T	MCPA	7.797	8.355	223.9E6	77387082	19.604	20.005
8) T	DICHLORPROP	8.181	8.729	613.3E6	202.4E6	212.971	207.633
9) T	2,4-D	8.413	9.060	634.2E6	191.5E6	210.634	200.554
10) T	Pentachlo...	8.713	9.591	8660.0E6	3004.7E6	208.634	205.140
11) T	2,4,5-TP ...	9.298	9.967	3295.3E6	1125.9E6	207.345	204.399
12) T	2,4,5-T	9.593	10.388	3125.3E6	987.7E6	202.523	196.924
13) T	2,4-DB	10.173	10.955	387.4E6	108.6E6	197.595	197.218
14) T	DINOSEB	11.393	11.334	2270.4E6	719.6E6	201.817	198.849
15) T	Picloram	11.197	12.436	3348.8E6	933.1E6	188.204	177.857
16) T	DCPA	11.686	12.380	4186.4E6	1323.2E6	208.724	203.284

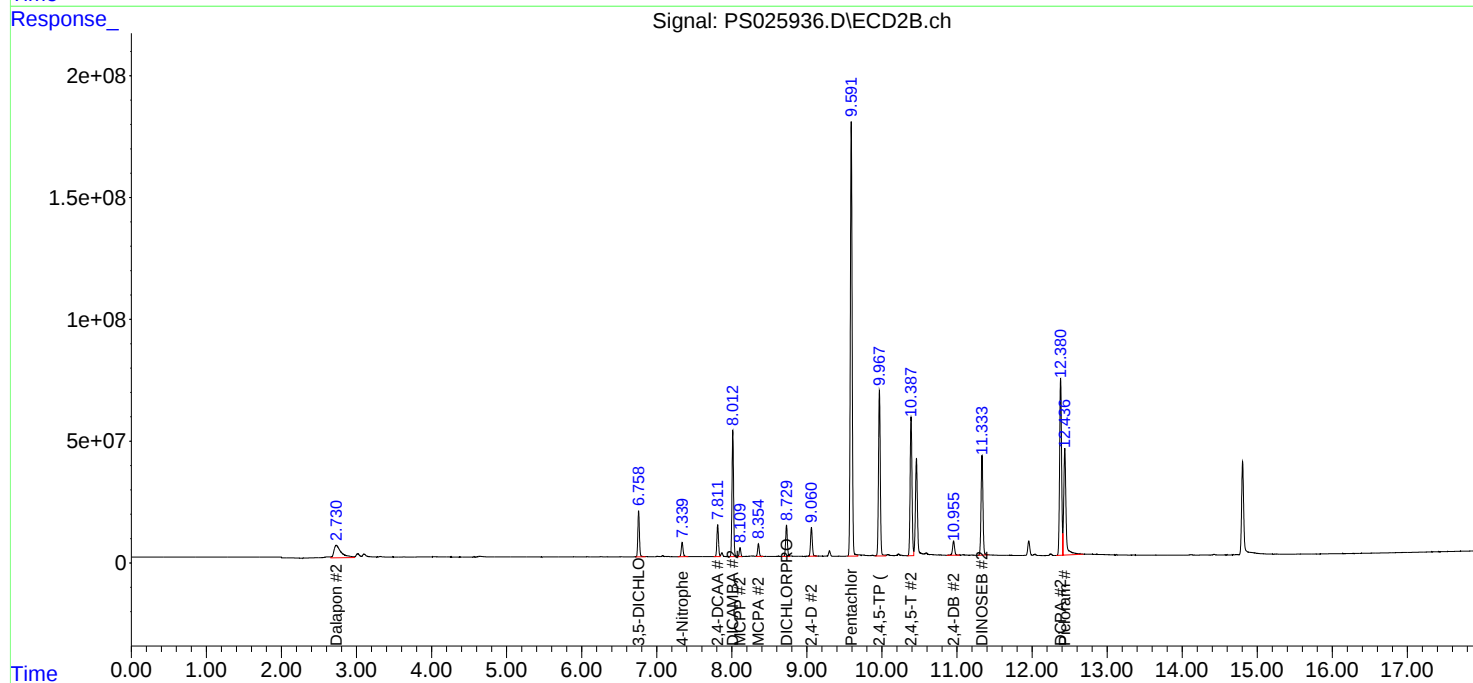
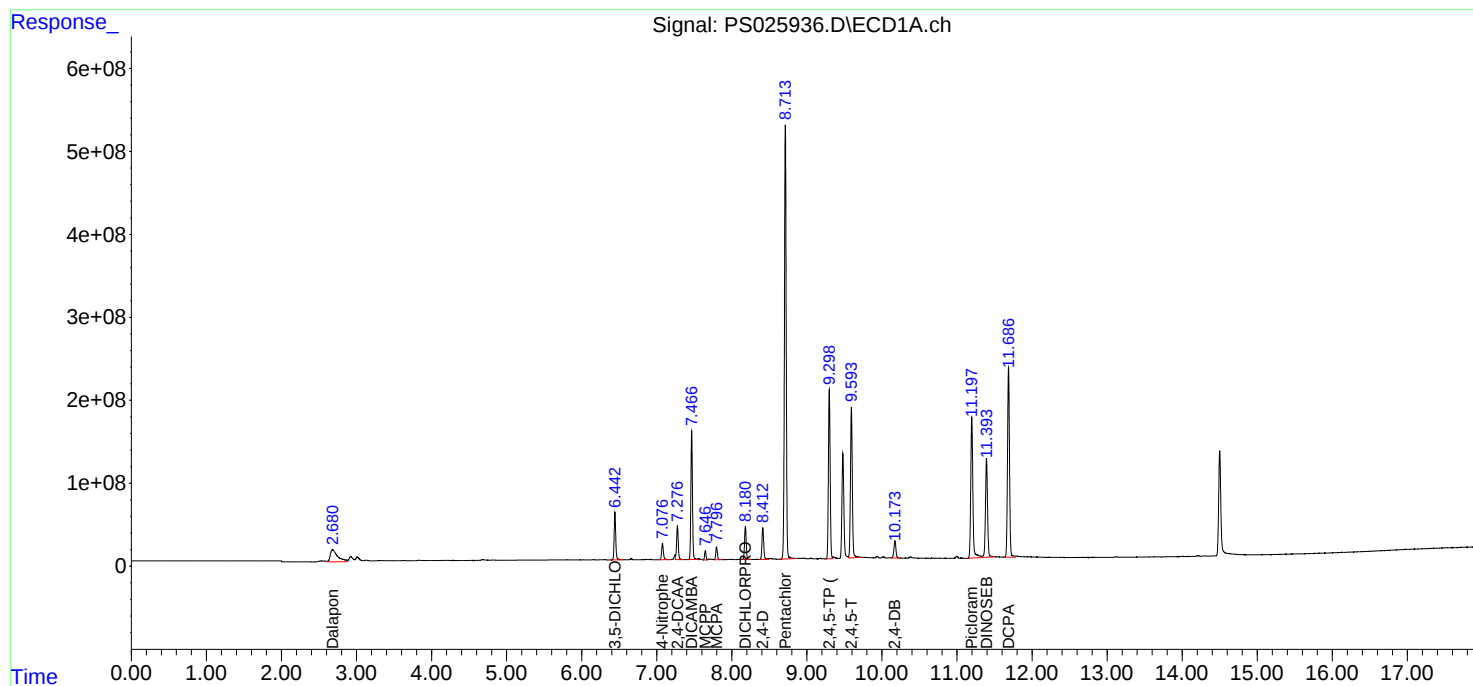
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

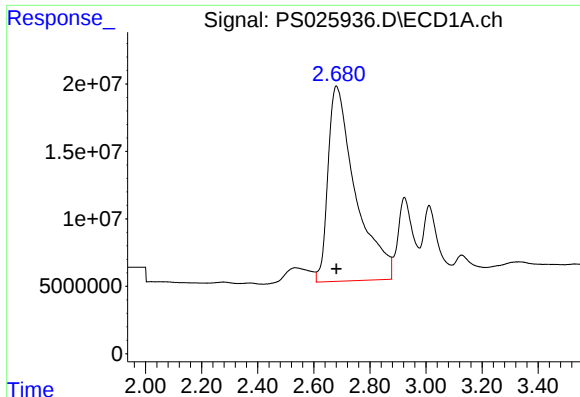
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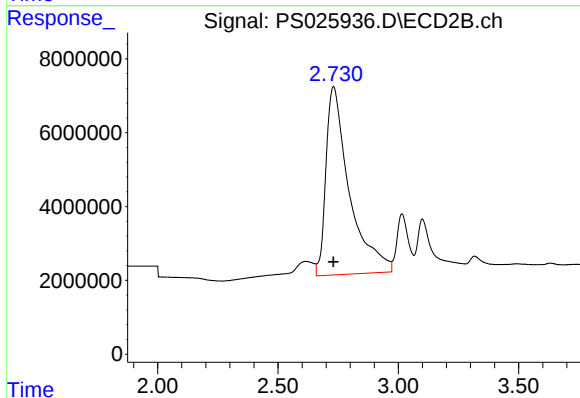




#1 Dalapon

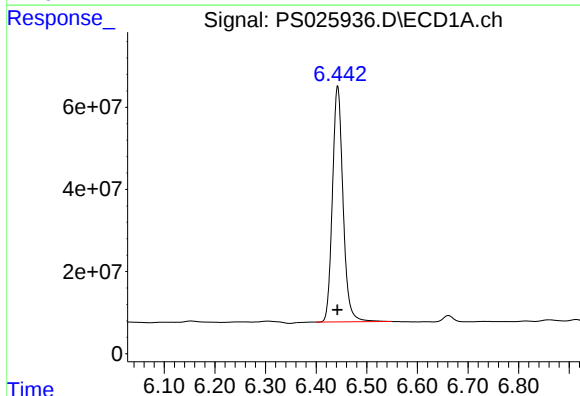
R.T.: 2.680 min
Delta R.T.: 0.000 min
Response: 985376208
Conc: 214.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



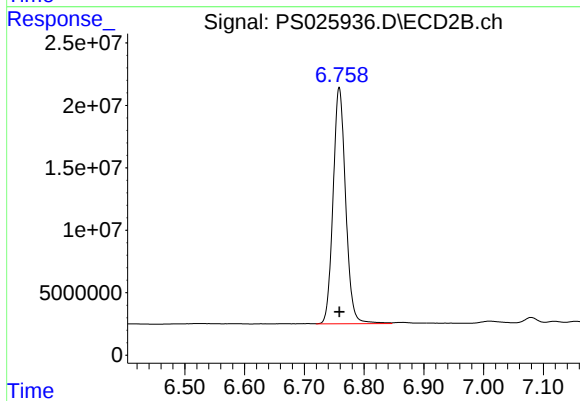
#1 Dalapon

R.T.: 2.730 min
Delta R.T.: 0.000 min
Response: 344518014
Conc: 207.18 ng/ml



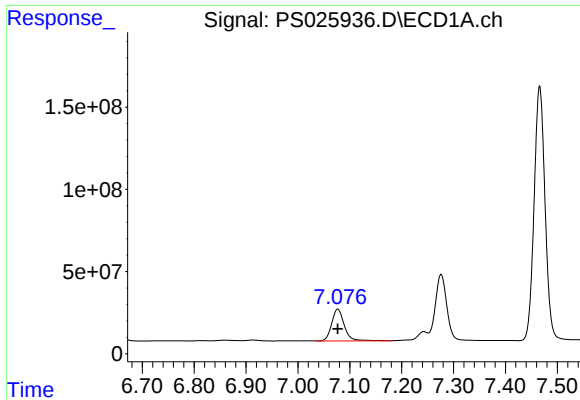
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 836461150
Conc: 210.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

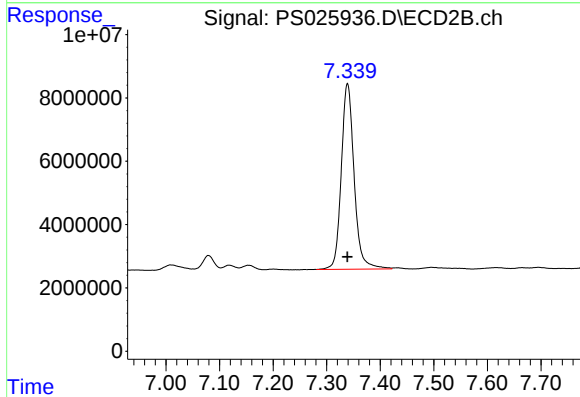
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 276059687
Conc: 203.62 ng/ml



#3 4-Nitrophenol

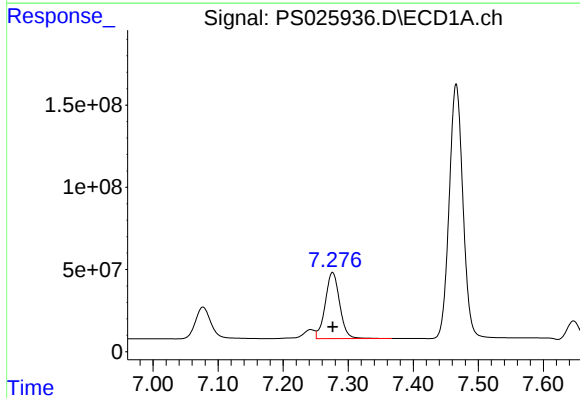
R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 324712026
Conc: 202.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



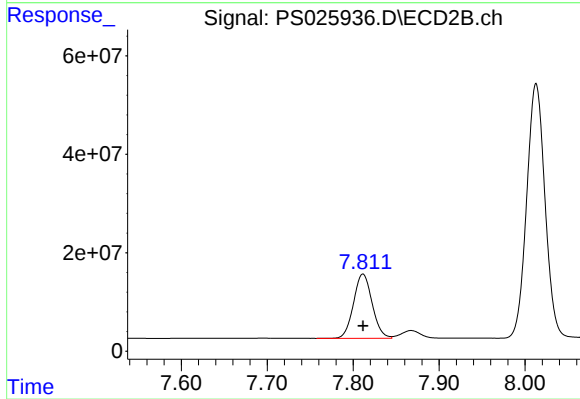
#3 4-Nitrophenol

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 97591799
Conc: 199.95 ng/ml



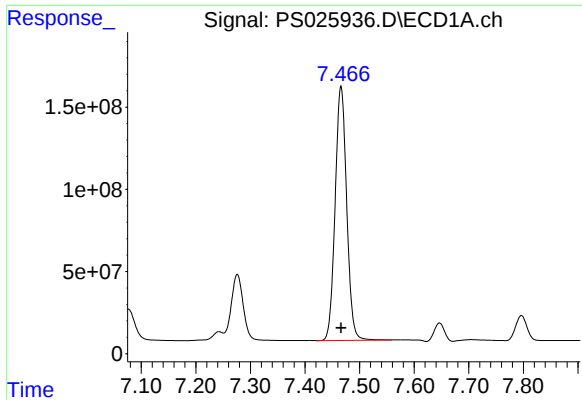
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 619648117
Conc: 228.58 ng/ml



#4 2,4-DCAA

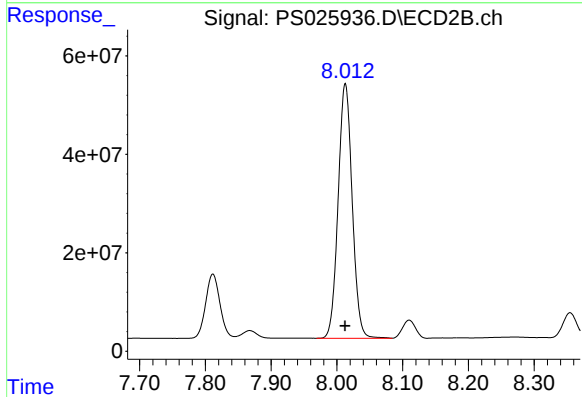
R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 197123296
Conc: 222.33 ng/ml



#5 DICAMBA

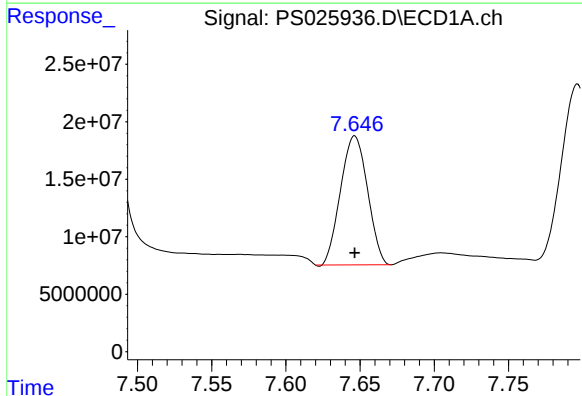
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 2270808592
Conc: 203.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



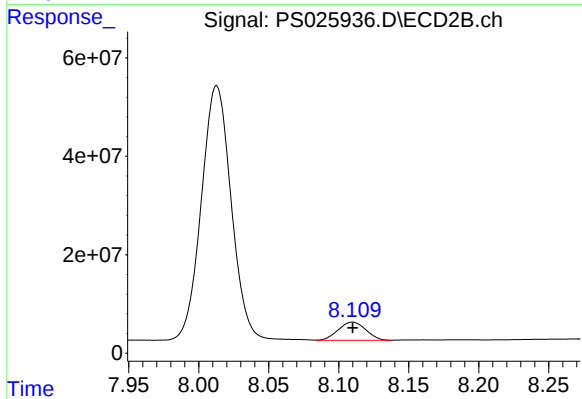
#5 DICAMBA

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 769293149
Conc: 197.70 ng/ml



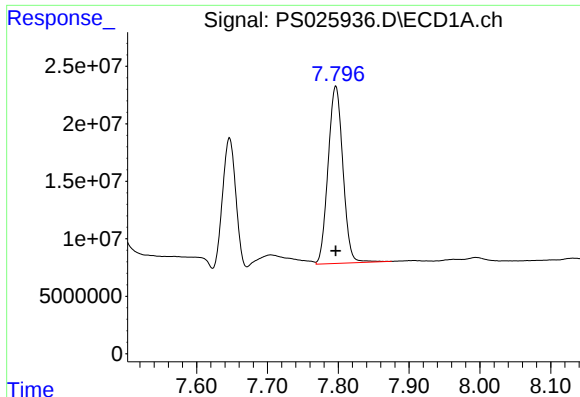
#6 MCP

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 142018423
Conc: 18.14 ug/ml



#6 MCP

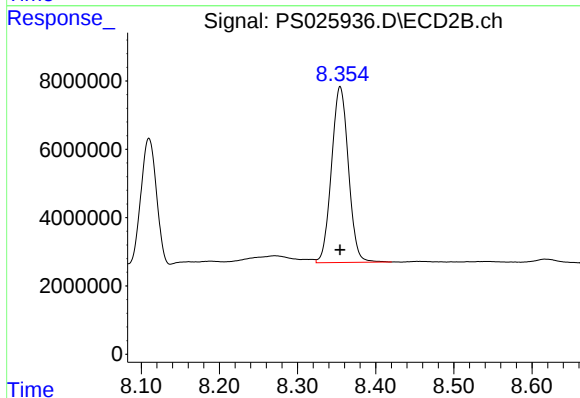
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 50366818
Conc: 18.81 ug/ml



#7 MCPA

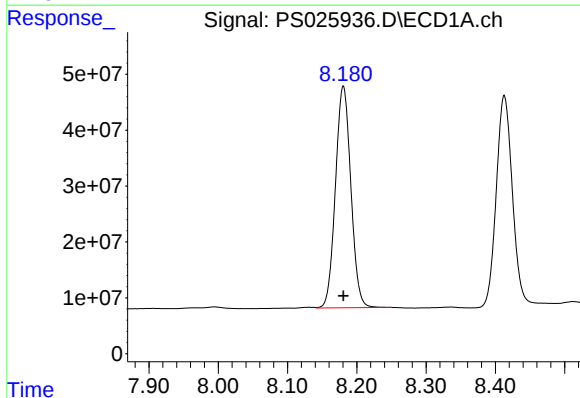
R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 223878417
Conc: 19.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



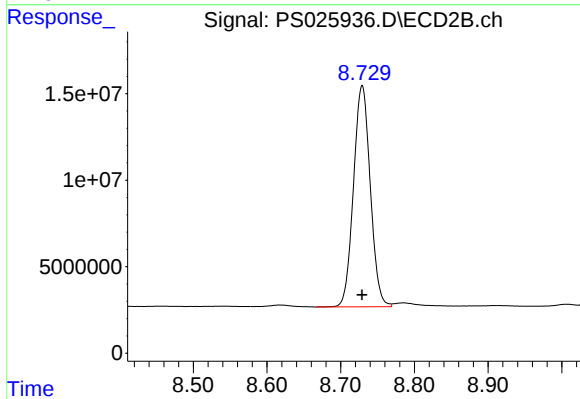
#7 MCPA

R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 77387082
Conc: 20.01 ug/ml



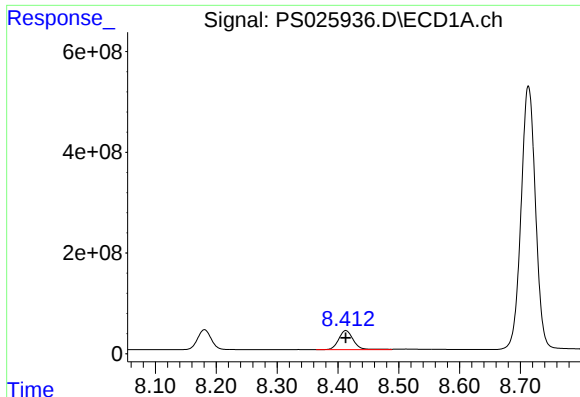
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 613300166
Conc: 212.97 ng/ml



#8 DICHLORPROP

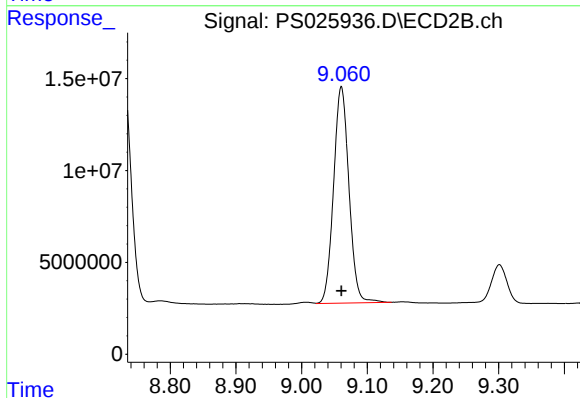
R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 202445309
Conc: 207.63 ng/ml



#9 2,4-D

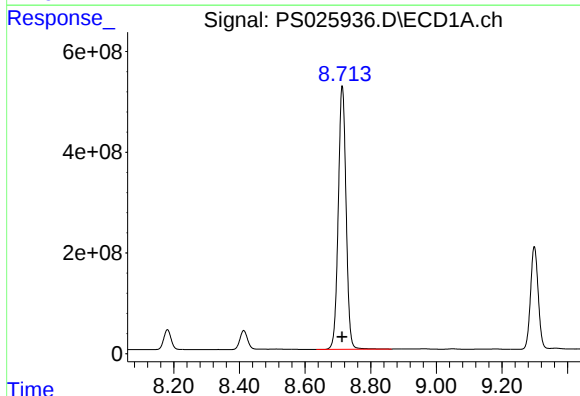
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 634243264
Conc: 210.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



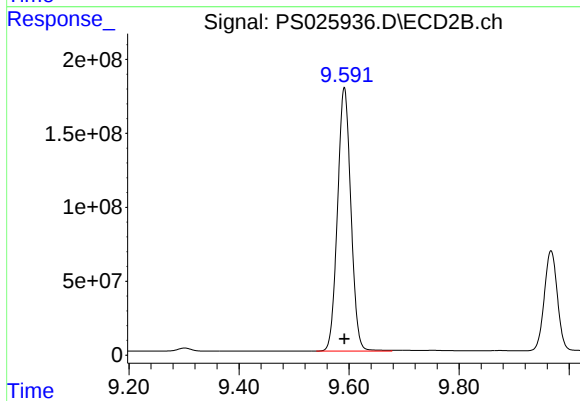
#9 2,4-D

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 191510597
Conc: 200.55 ng/ml



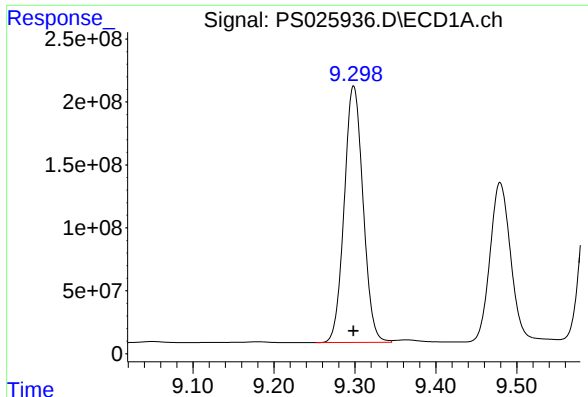
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 8660011903
Conc: 208.63 ng/ml



#10 Pentachlorophenol

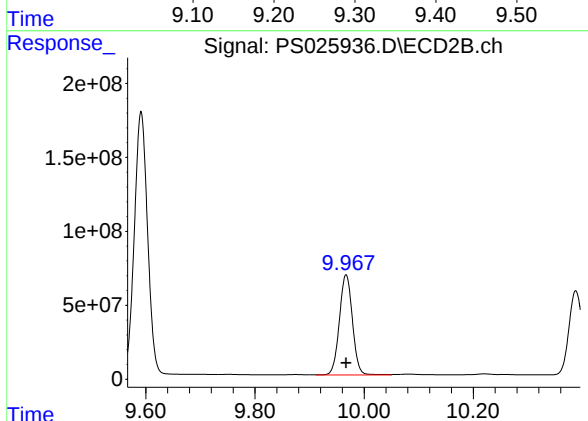
R.T.: 9.591 min
Delta R.T.: 0.000 min
Response: 3004725626
Conc: 205.14 ng/ml



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

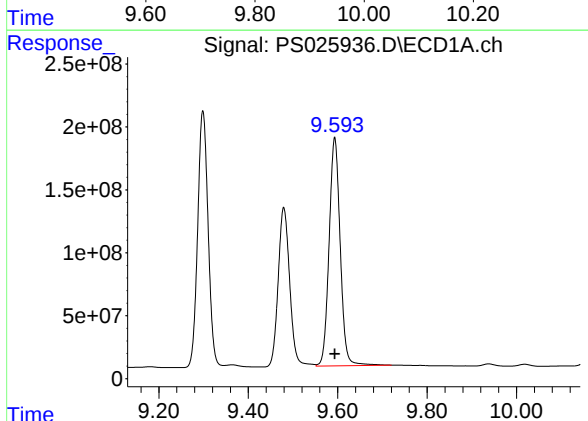
R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 3295262084
Conc: 207.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



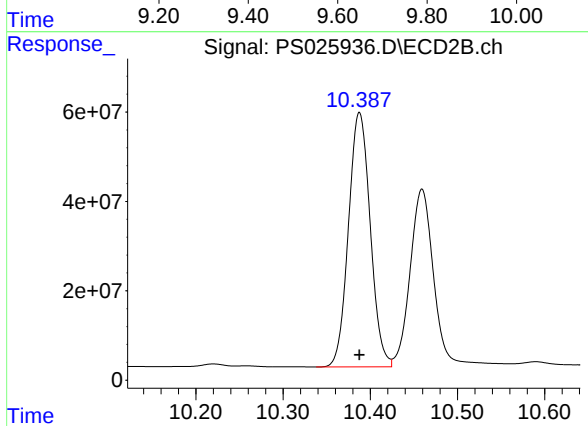
#11 2,4,5-TP (SILVEX)

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 1125932285
Conc: 204.40 ng/ml



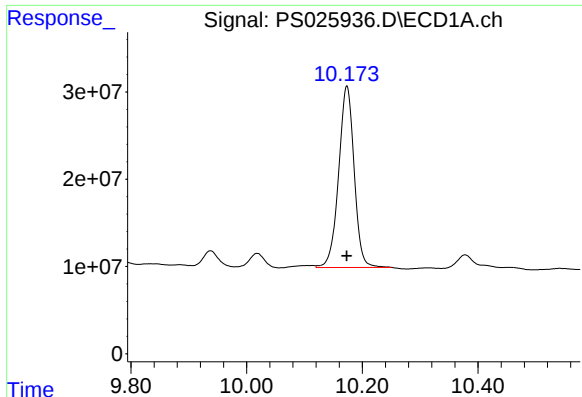
#12 2,4,5-T

R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 3125335181
Conc: 202.52 ng/ml



#12 2,4,5-T

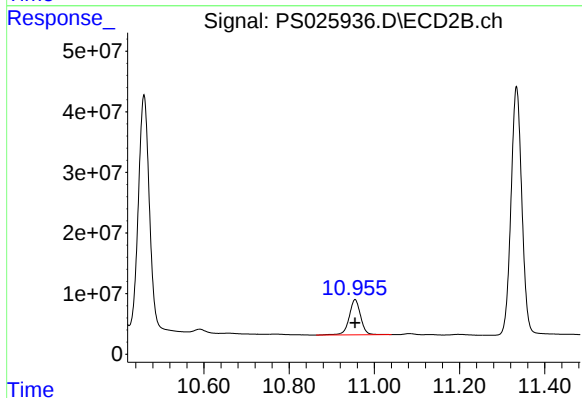
R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 987720326
Conc: 196.92 ng/ml



#13 2,4-DB

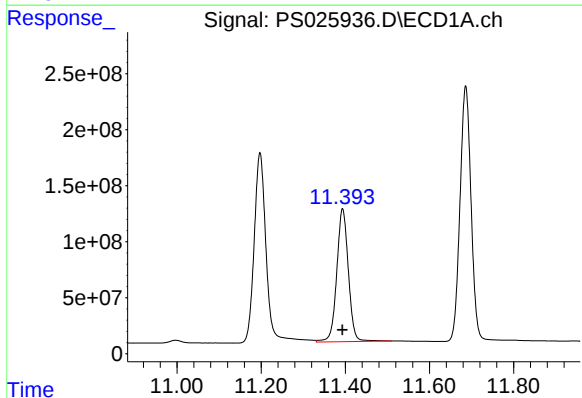
R.T.: 10.173 min
Delta R.T.: 0.000 min
Response: 387360670
Conc: 197.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



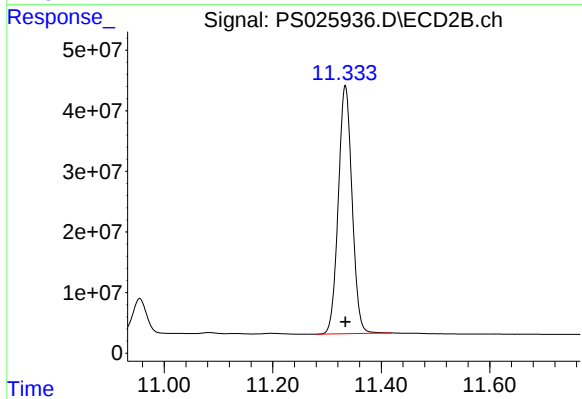
#13 2,4-DB

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 108641459
Conc: 197.22 ng/ml



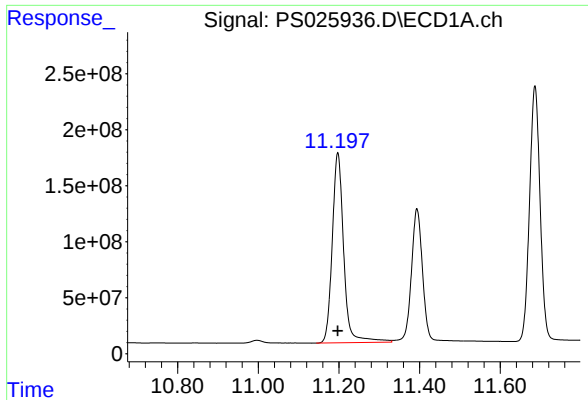
#14 DINOSEB

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 2270376450
Conc: 201.82 ng/ml



#14 DINOSEB

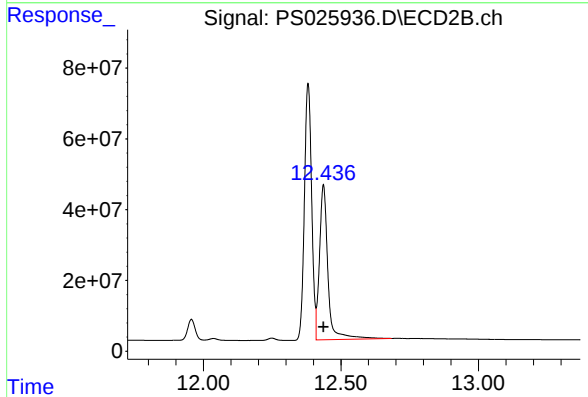
R.T.: 11.334 min
Delta R.T.: 0.000 min
Response: 719594353
Conc: 198.85 ng/ml



#15 Picloram

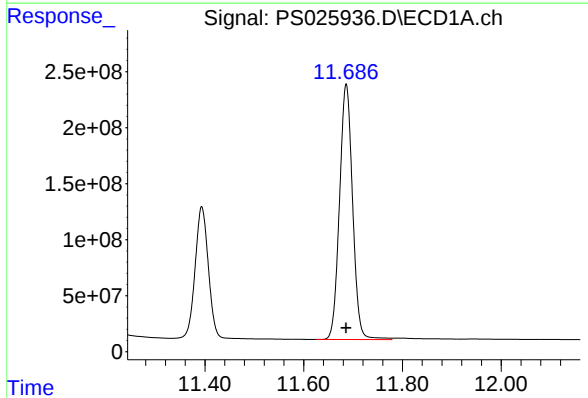
R.T.: 11.197 min
Delta R.T.: 0.000 min
Response: 3348780090
Conc: 188.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



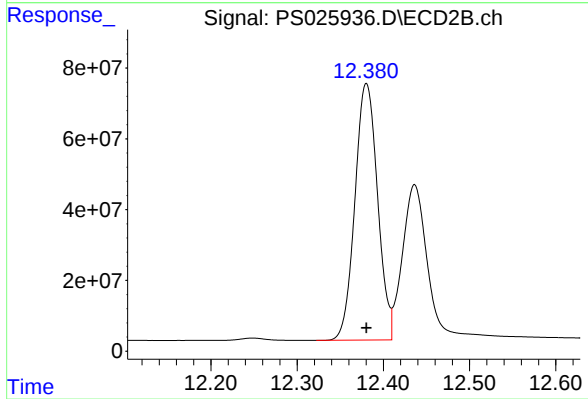
#15 Picloram

R.T.: 12.436 min
Delta R.T.: 0.000 min
Response: 933140700
Conc: 177.86 ng/ml



#16 DCPA

R.T.: 11.686 min
Delta R.T.: 0.000 min
Response: 4186430474
Conc: 208.72 ng/ml



#16 DCPA

R.T.: 12.380 min
Delta R.T.: 0.000 min
Response: 1323242684
Conc: 203.28 ng/ml