

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 14:29
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 14:59:57 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	2507.6E6	839.8E6	1001.565	1006.216
Target Compounds							
1) T	Dalapon	2.682	2.730	3829.6E6	1409.5E6	918.985	914.435
2) T	3,5-DICHL...	6.442	6.758	3439.8E6	1201.5E6	931.968	937.013
3) T	4-Nitroph...	7.077	7.338	1402.0E6	424.5E6	924.733	919.296
5) T	DICAMBA	7.466	8.013	10124.5E6	3590.9E6	948.286	952.113
6) T	MCPD	7.651	8.115	759.9E6	257.1E6	96.098	96.284
7) T	MCPA	7.803	8.360	1046.5E6	352.2E6	94.403	94.497
8) T	DICHLORPROP	8.181	8.729	2526.7E6	879.8E6	942.452	951.935
9) T	2,4-D	8.413	9.061	2667.9E6	875.4E6	944.929	951.822
10) T	Pentachlo...	8.714	9.592	37126.7E6	13277.2E6	949.330	952.596
11) T	2,4,5-TP ...	9.300	9.967	14342.3E6	5058.2E6	952.911	957.910
12) T	2,4,5-T	9.593	10.388	14192.6E6	4717.9E6	957.600	961.849
13) T	2,4-DB	10.173	10.955	1858.7E6	526.7E6	968.067	969.771
14) T	DINOSEB	11.395	11.334	10264.2E6	3354.6E6	953.618	958.131
15) T	Picloram	11.197	12.437	17246.6E6	5294.5E6	966.903	976.562
16) T	DCPA	11.686	12.382	18297.9E6	6099.4E6	961.303	968.880

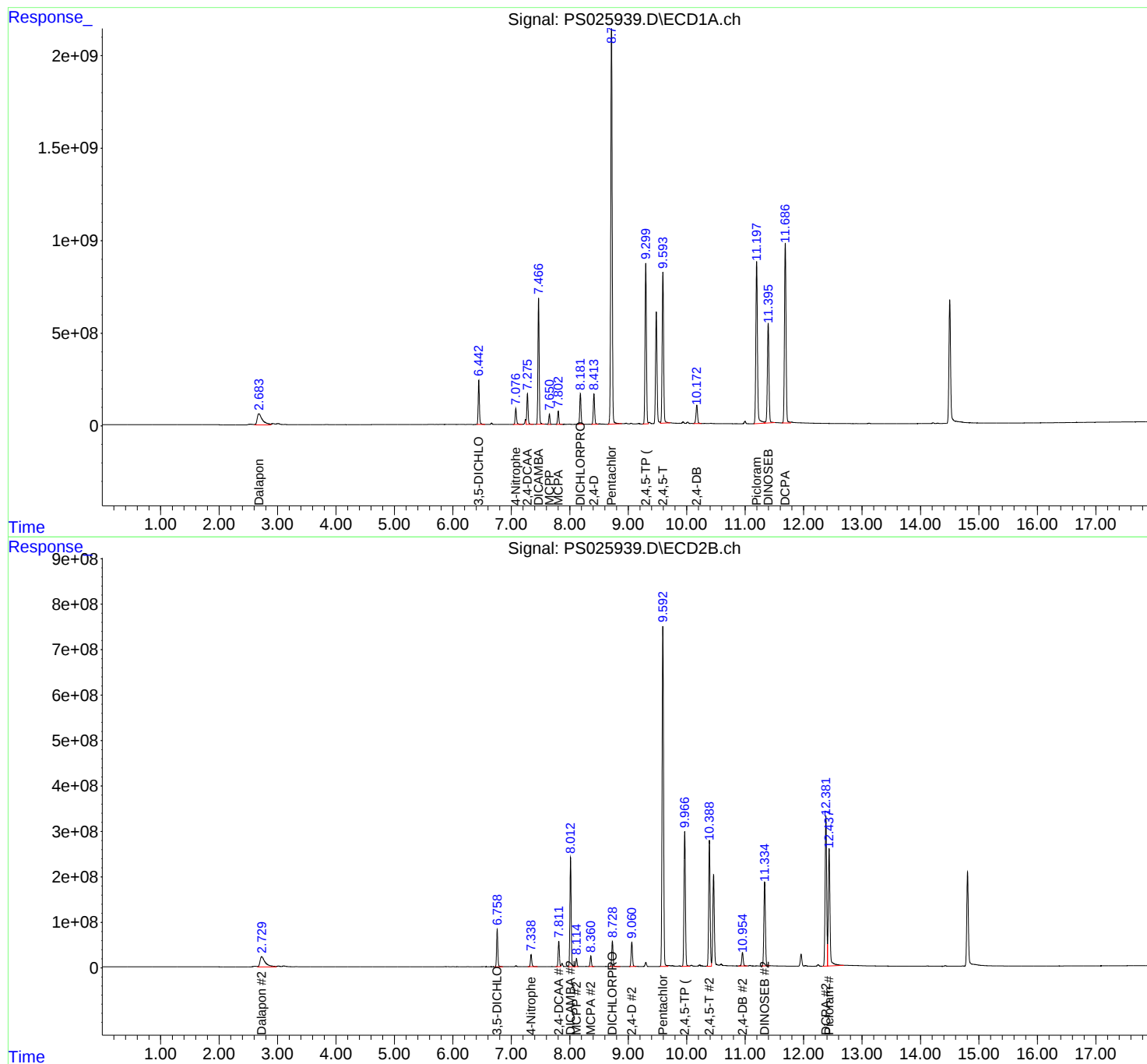
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

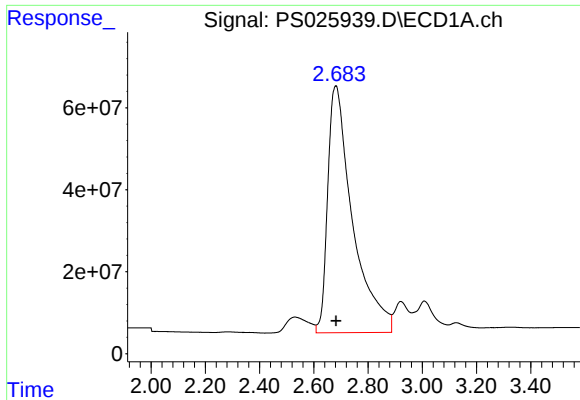
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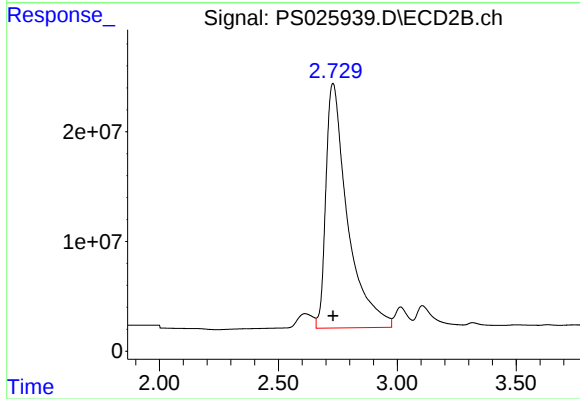




#1 Dalapon

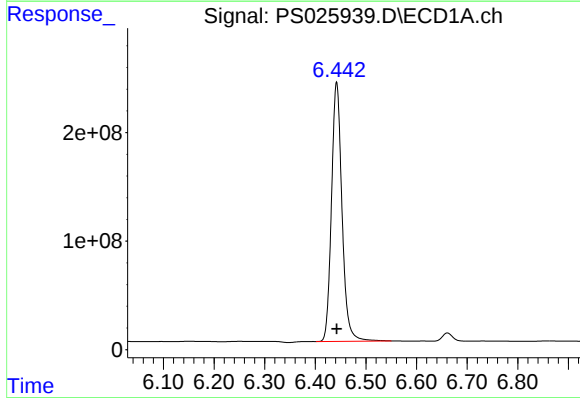
R.T.: 2.682 min
Delta R.T.: 0.000 min
Response: 3829627374
Conc: 918.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



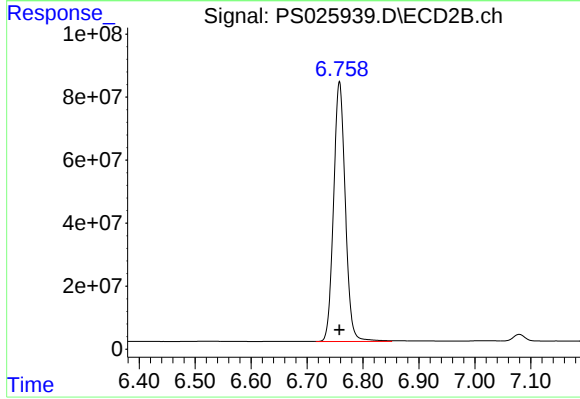
#1 Dalapon

R.T.: 2.730 min
Delta R.T.: 0.000 min
Response: 1409514142
Conc: 914.44 ng/ml



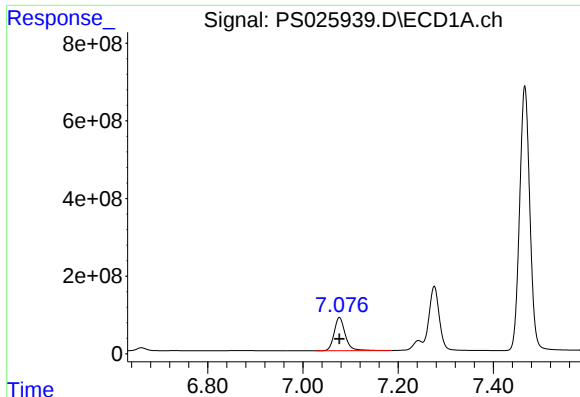
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 3439787898
Conc: 931.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

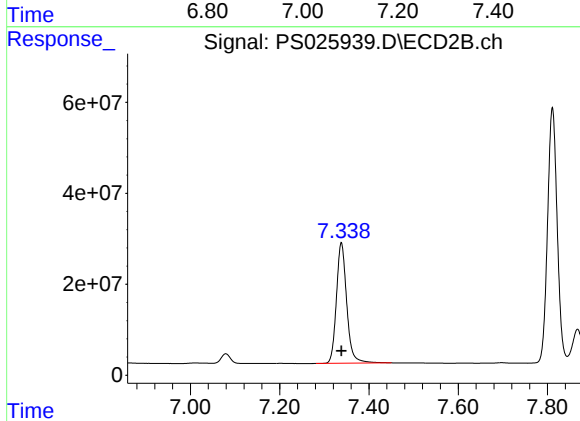
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 1201491985
Conc: 937.01 ng/ml



#3 4-Nitrophenol

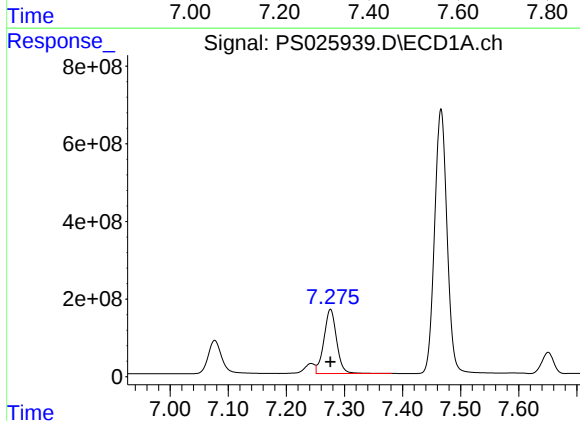
R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 1401957833
Conc: 924.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



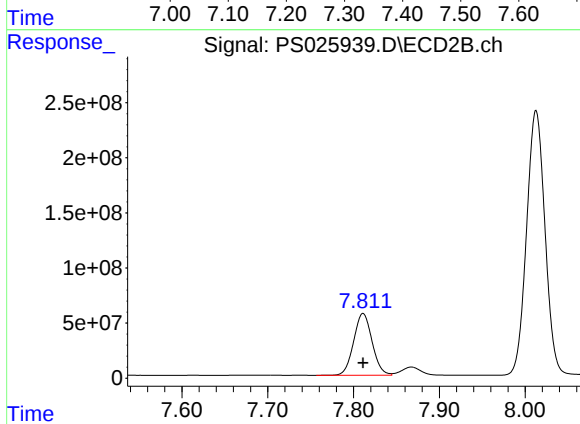
#3 4-Nitrophenol

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 424469061
Conc: 919.30 ng/ml



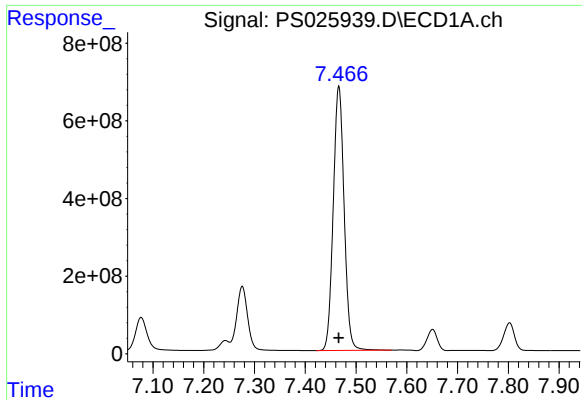
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 2507608762
Conc: 1001.56 ng/ml



#4 2,4-DCAA

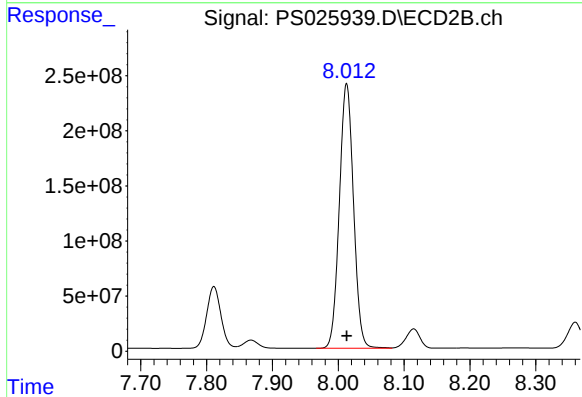
R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 839812293
Conc: 1006.22 ng/ml



#5 DICAMBA

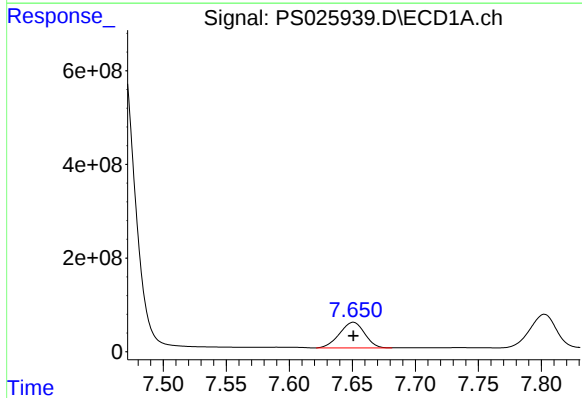
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 10124466584
Conc: 948.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



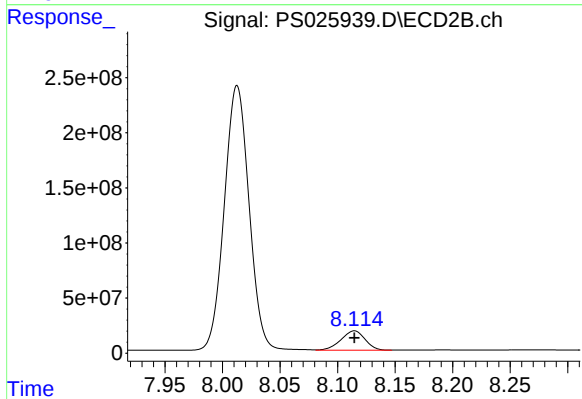
#5 DICAMBA

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 3590888922
Conc: 952.11 ng/ml



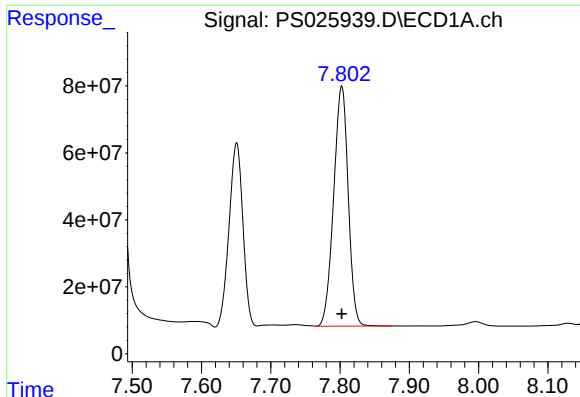
#6 MCP

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 759880114
Conc: 96.10 ug/ml



#6 MCP

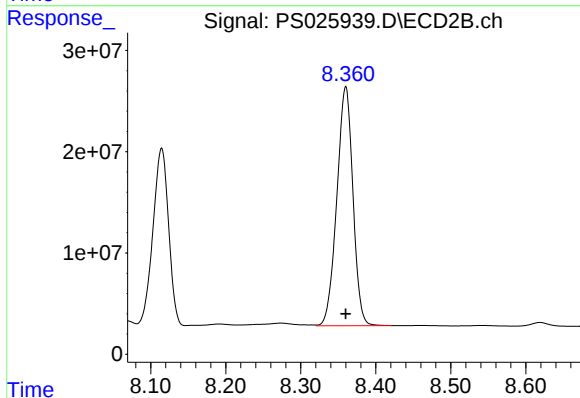
R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 257051184
Conc: 96.28 ug/ml



#7 MCPA

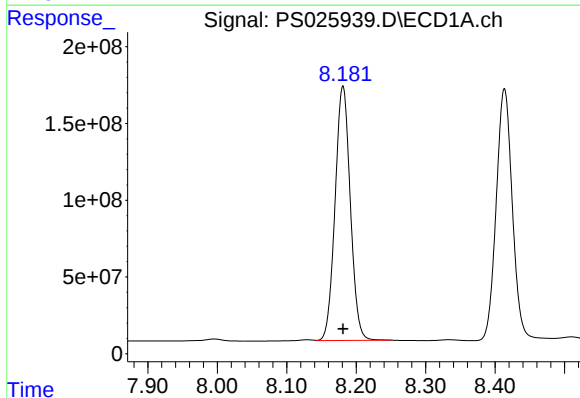
R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 1046523469
Conc: 94.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



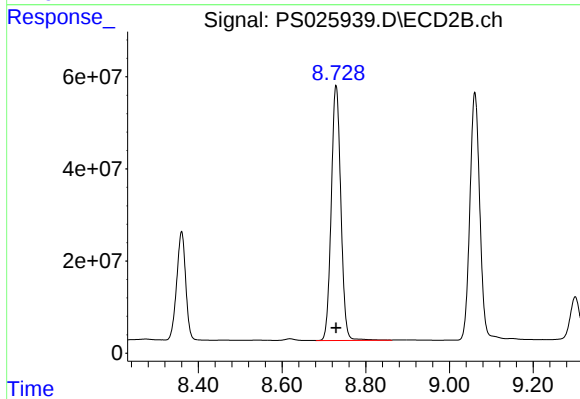
#7 MCPA

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 352189845
Conc: 94.50 ug/ml



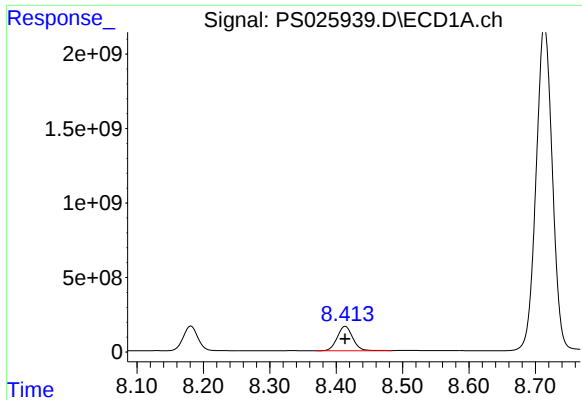
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 2526674533
Conc: 942.45 ng/ml



#8 DICHLORPROP

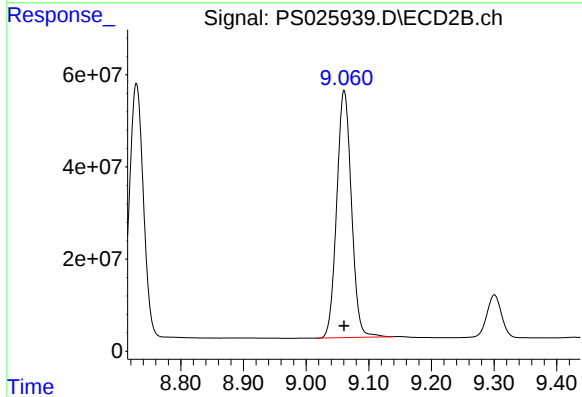
R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 879798082
Conc: 951.93 ng/ml



#9 2,4-D

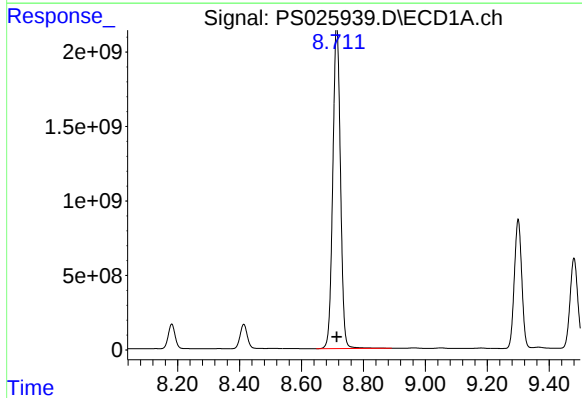
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 2667869697
Conc: 944.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



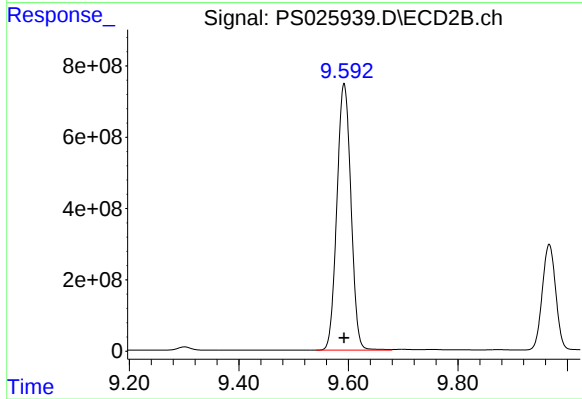
#9 2,4-D

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 875420951
Conc: 951.82 ng/ml



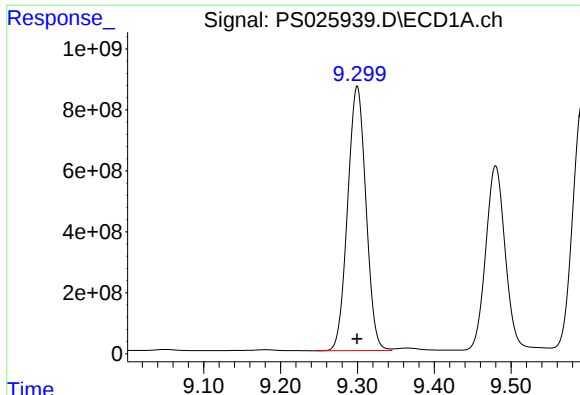
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 37126706497
Conc: 949.33 ng/ml



#10 Pentachlorophenol

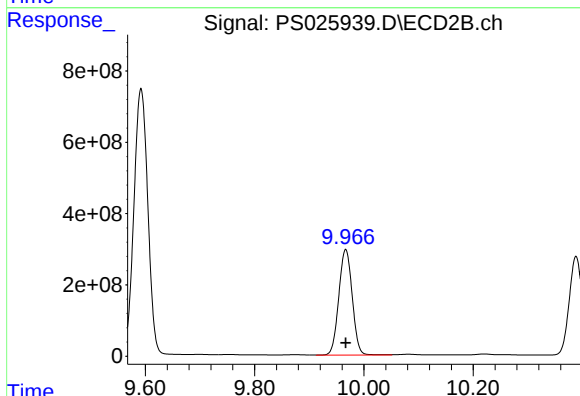
R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 13277153109
Conc: 952.60 ng/ml



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

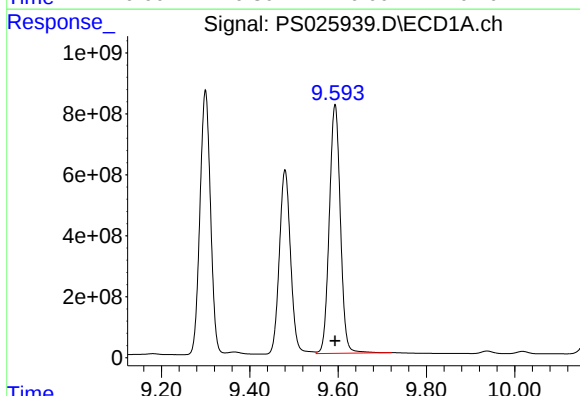
R.T.: 9.300 min
Delta R.T.: 0.000 min
Response: 14342255690
Conc: 952.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



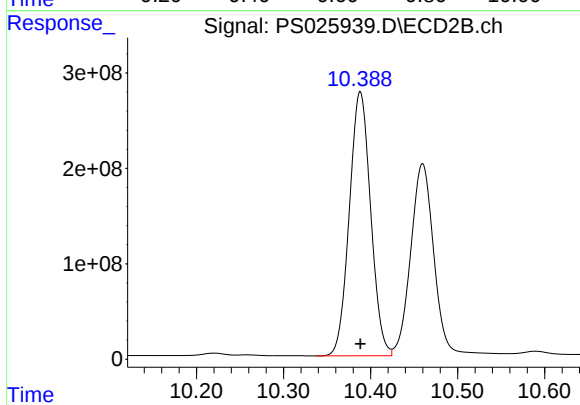
#11 2,4,5-TP (SILVEX)

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 5058247153
Conc: 957.91 ng/ml



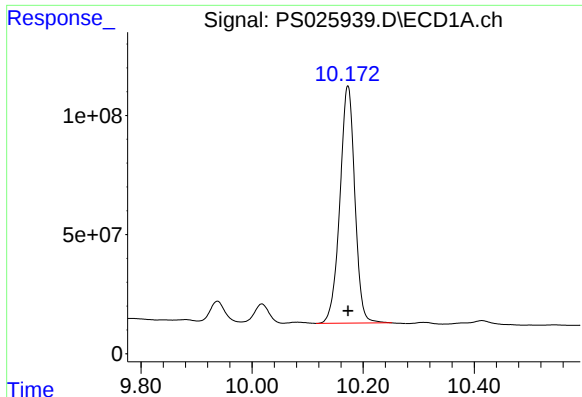
#12 2,4,5-T

R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 14192641509
Conc: 957.60 ng/ml



#12 2,4,5-T

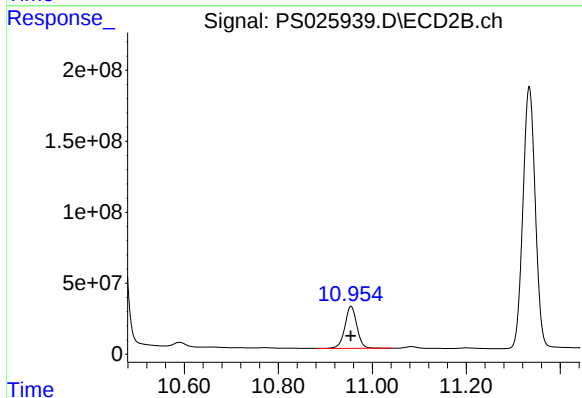
R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 4717915230
Conc: 961.85 ng/ml



#13 2,4-DB

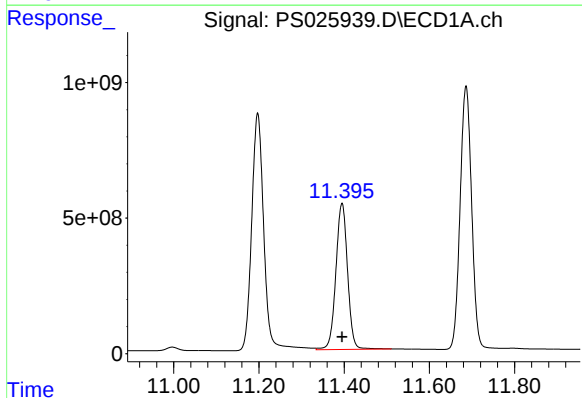
R.T.: 10.173 min
Delta R.T.: 0.000 min
Response: 1858697456
Conc: 968.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



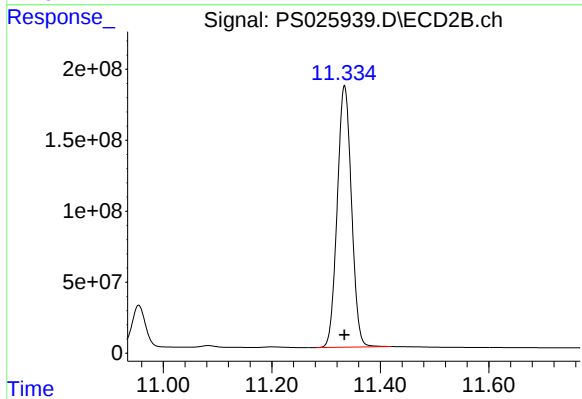
#13 2,4-DB

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 526655659
Conc: 969.77 ng/ml



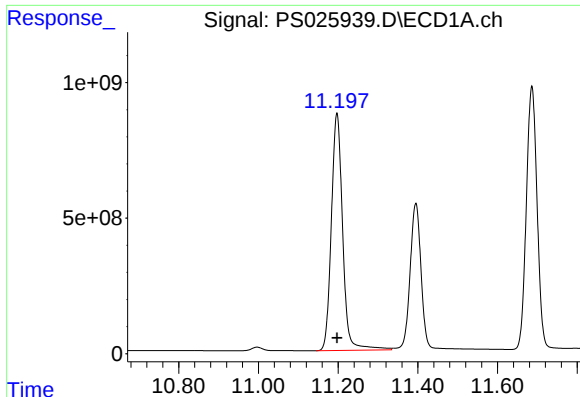
#14 DINOSEB

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 10264159914
Conc: 953.62 ng/ml



#14 DINOSEB

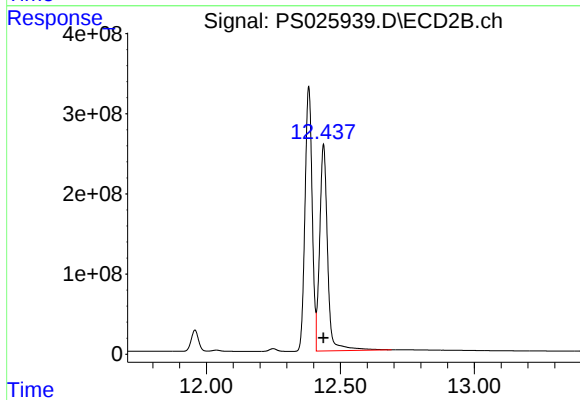
R.T.: 11.334 min
Delta R.T.: 0.000 min
Response: 3354569445
Conc: 958.13 ng/ml



#15 Picloram

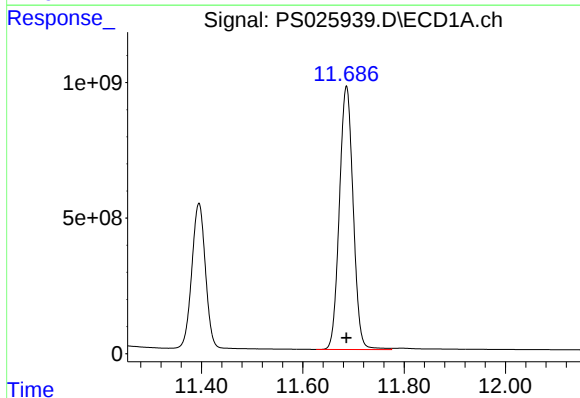
R.T.: 11.197 min
Delta R.T.: 0.000 min
Response: 17246640731
Conc: 966.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



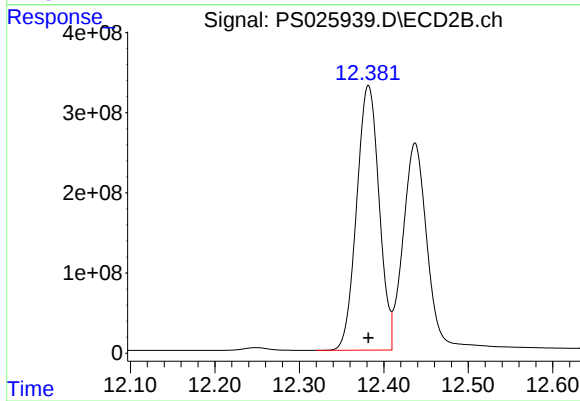
#15 Picloram

R.T.: 12.437 min
Delta R.T.: 0.000 min
Response: 5294536202
Conc: 976.56 ng/ml



#16 DCPA

R.T.: 11.686 min
Delta R.T.: 0.000 min
Response: 18297926276
Conc: 961.30 ng/ml



#16 DCPA

R.T.: 12.382 min
Delta R.T.: 0.000 min
Response: 6099414839
Conc: 968.88 ng/ml