

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 09:39
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 12:23:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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 x 0.5 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	6.408	6.842	1764.9E6	1243.1E6	811.694	822.110
Target Compounds							
1) T	Dalapon	2.498	2.569	1962.1E6	1444.1E6	705.058	716.449
2) T	3,5-DICHL...	5.775	6.015	2382.1E6	1780.0E6	753.394	765.899
3) T	4-Nitroph...	6.247	6.453	1004.4E6	653.5E6	743.439	743.296
5) T	DICAMBA	6.551	7.008	7106.2E6	5391.1E6	774.736	783.230
6) T	MCPD	6.710	7.108	538.5E6	418.0E6	79.707	80.153
7) T	MCPA	6.837	7.321	748.9E6	575.9E6	77.916	78.089
8) T	DICHLORPROP	7.151	7.634	1805.1E6	1329.5E6	767.517	778.655
9) T	2,4-D	7.354	7.926	2116.0E6	1578.2E6	745.935	776.086
10) T	Pentachlo...	7.584	8.355	25504.6E6	18271.3E6	778.381	769.910
11) T	2,4,5-TP ...	8.112	8.717	10683.5E6	7784.4E6	771.563	782.426
12) T	2,4,5-T	8.373	9.094	10868.0E6	7221.2E6	771.970	778.099
13) T	2,4-DB	8.883	9.602	1688.2E6	951.8E6	738.612	813.027
14) T	DINOSEB	9.938	9.931	8803.2E6	5475.1E6	767.528	780.233
15) T	Picloram	9.776	10.908	15760.0E6	9947.2E6	783.711	770.581
16) T	DCPA	10.205	10.860	14662.3E6	9363.5E6	775.703	782.028

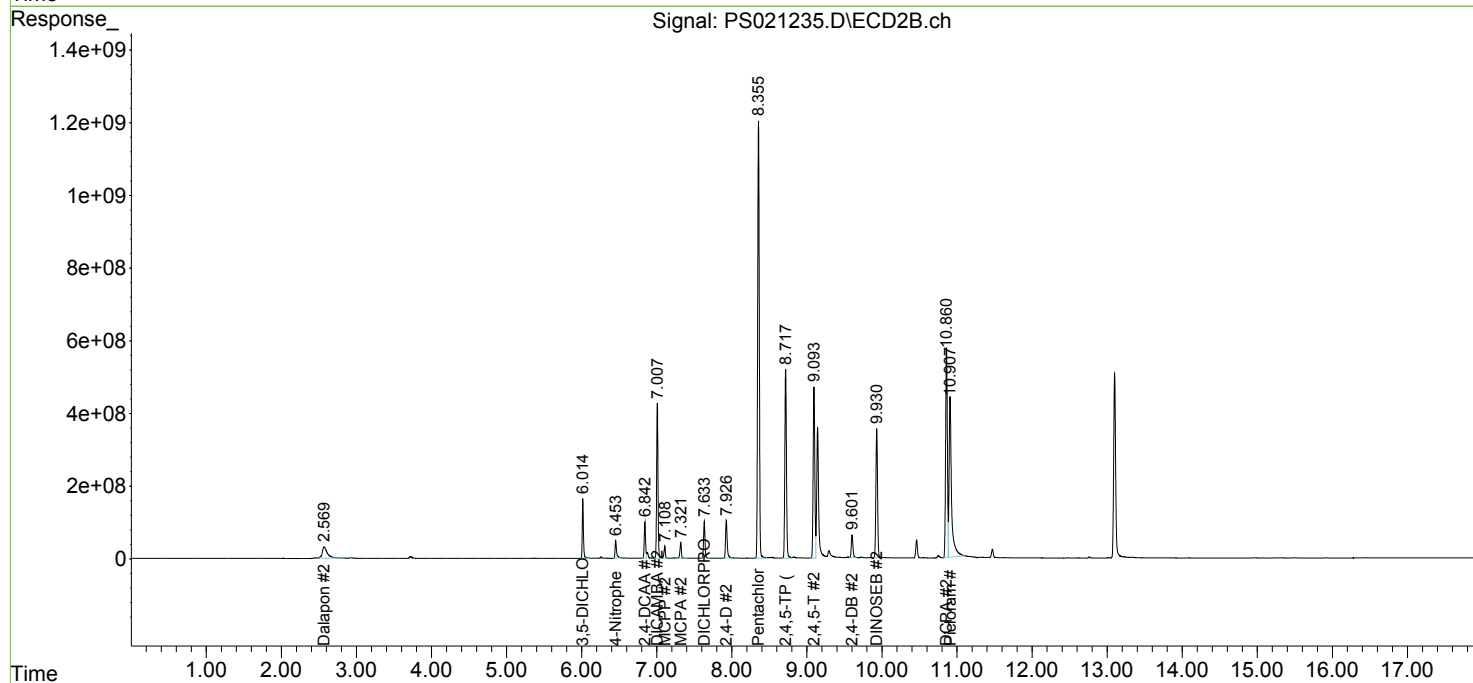
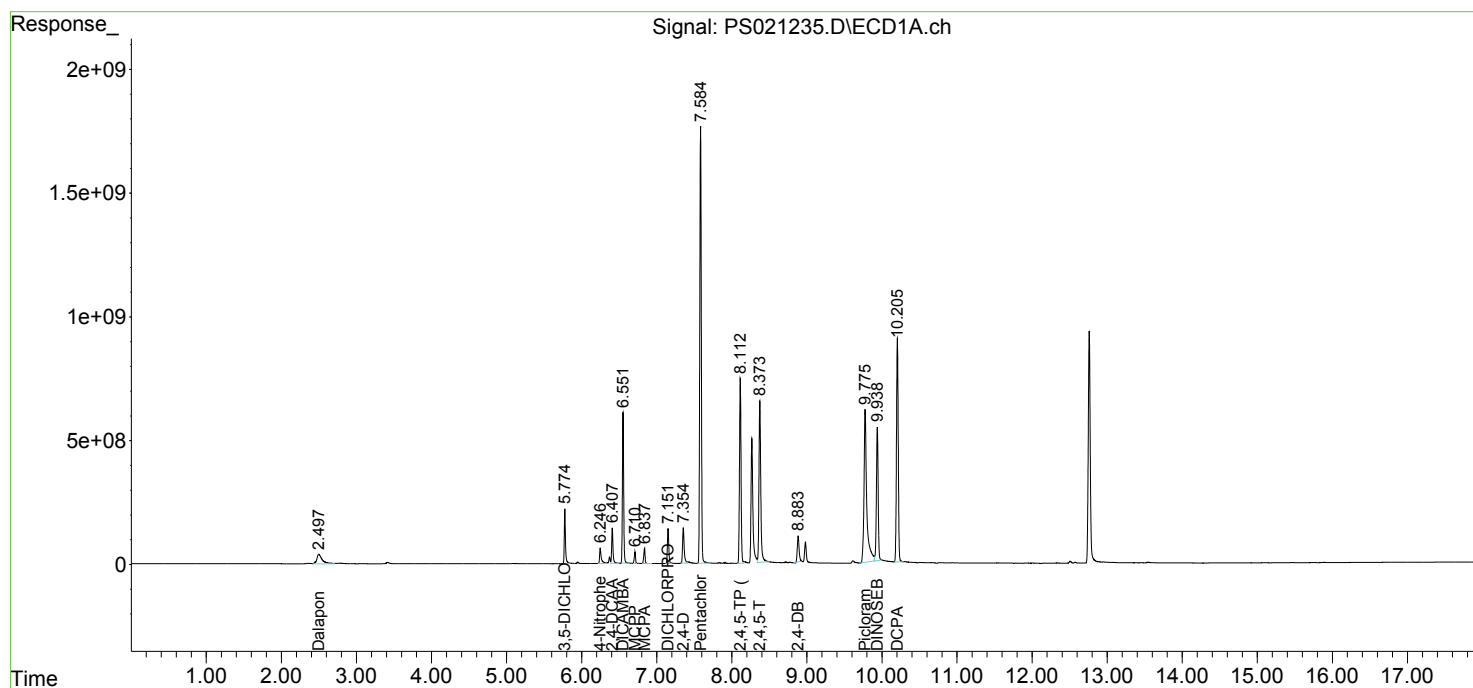
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

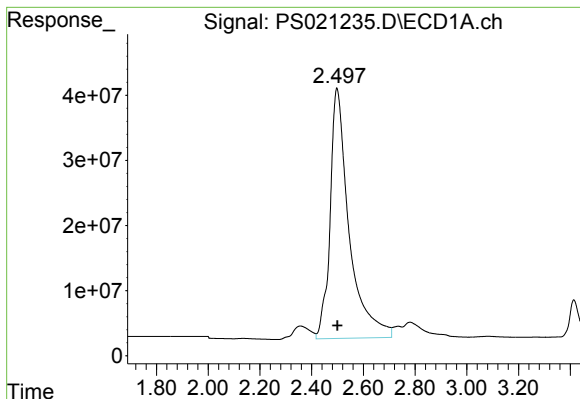
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
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Quant Time: Nov 28 12:23:00 2022
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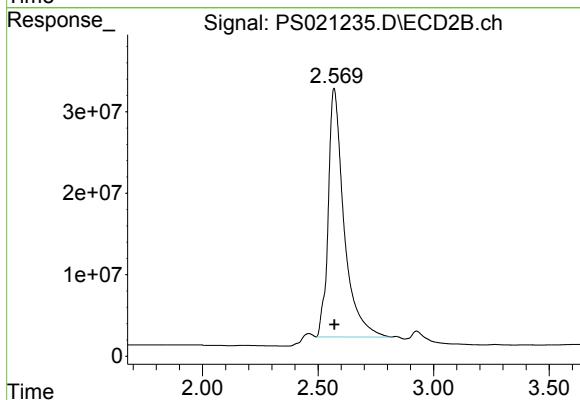




#1 Dalapon

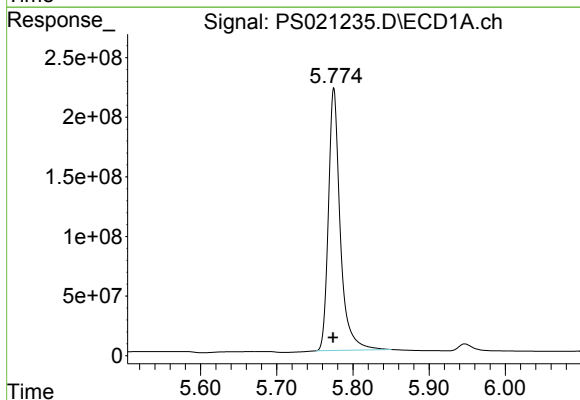
R.T.: 2.498 min
Delta R.T.: -0.001 min
Response: 1962081024
Conc: 705.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



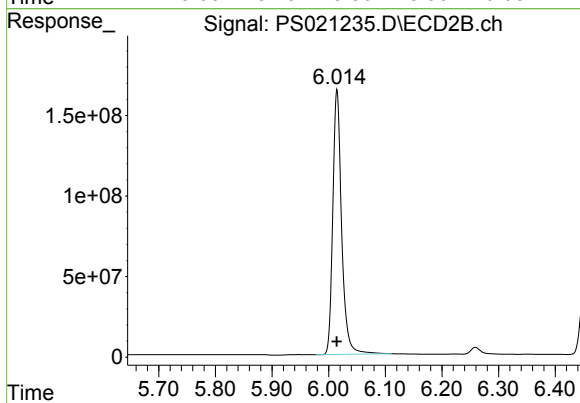
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.002 min
Response: 1444104757
Conc: 716.45 ng/ml



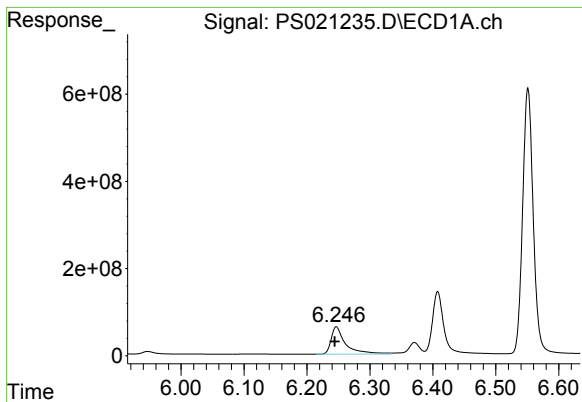
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2382058076
Conc: 753.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

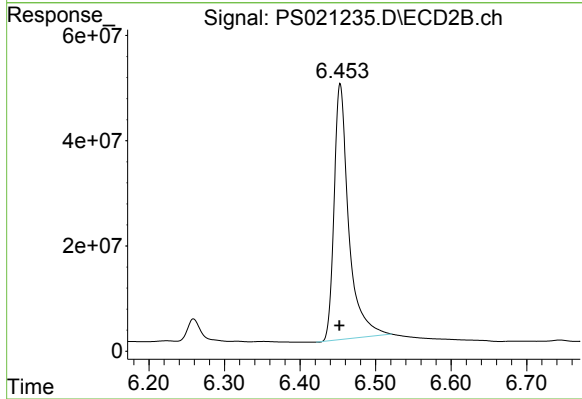
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1780037310
Conc: 765.90 ng/ml



#3 4-Nitrophenol

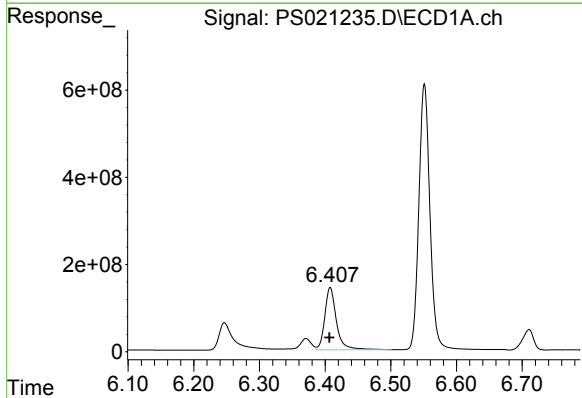
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 1004381801
Conc: 743.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



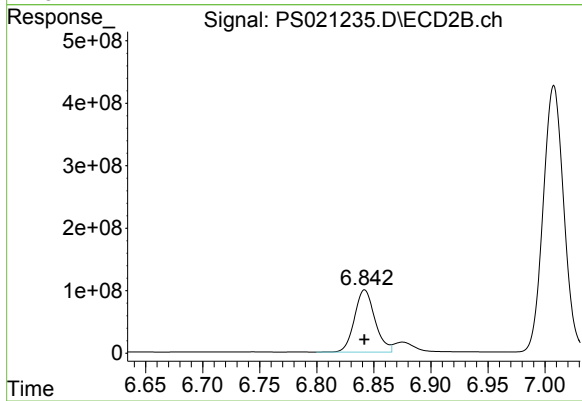
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 653538846
Conc: 743.30 ng/ml



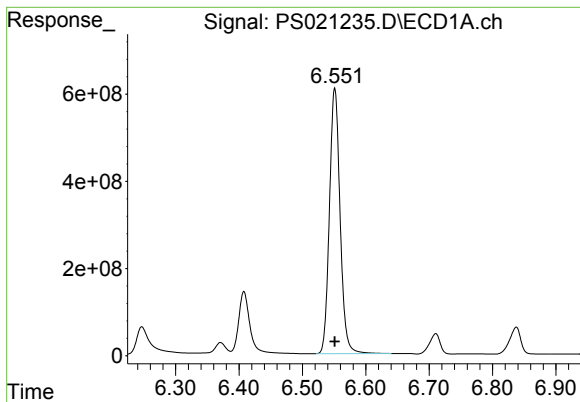
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 1764862050
Conc: 811.69 ng/ml



#4 2,4-DCAA

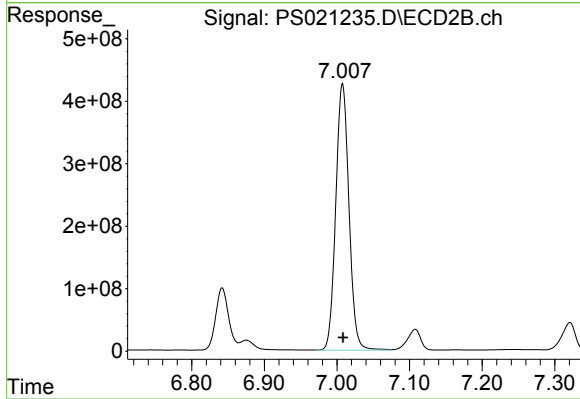
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1243126497
Conc: 822.11 ng/ml



#5 DICAMBA

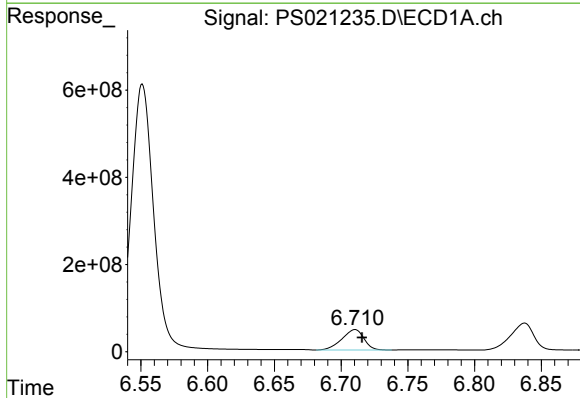
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 7106156325
Conc: 774.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



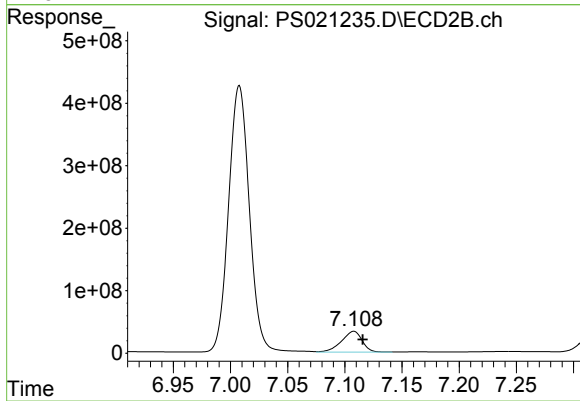
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 5391096742
Conc: 783.23 ng/ml



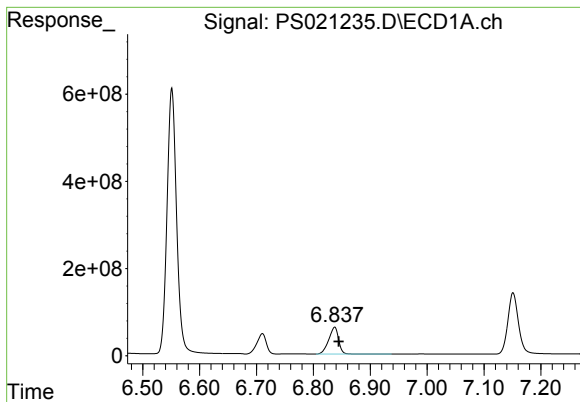
#6 MCP

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 538457797
Conc: 79.71 ug/ml



#6 MCP

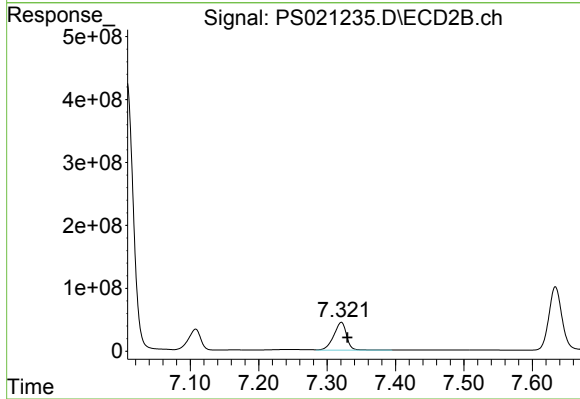
R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 418042119
Conc: 80.15 ug/ml



#7 MCPA

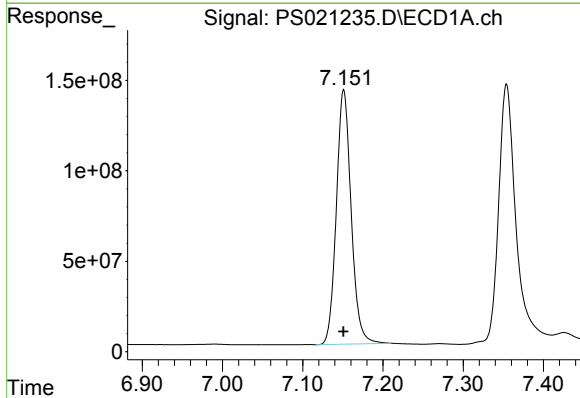
R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 748898076
Conc: 77.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



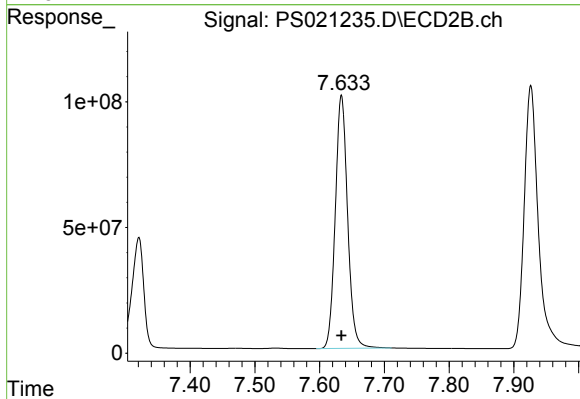
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 575896921
Conc: 78.09 ug/ml



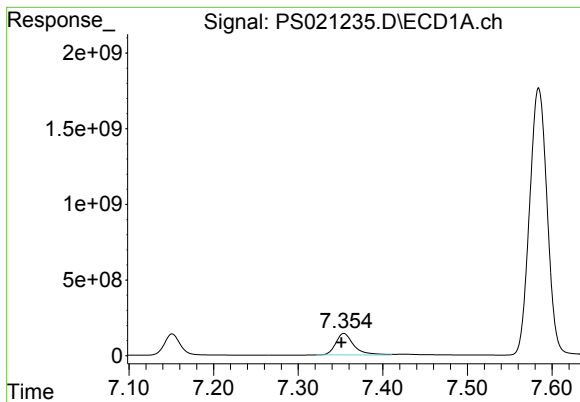
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1805060917
Conc: 767.52 ng/ml



#8 DICHLORPROP

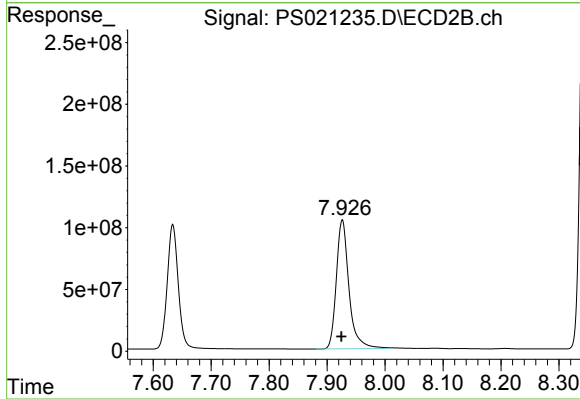
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1329467375
Conc: 778.66 ng/ml



#9 2,4-D

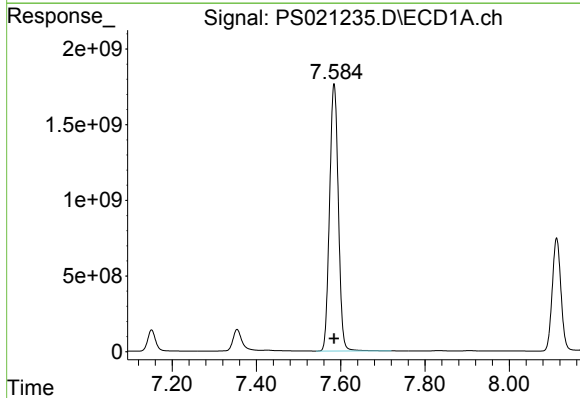
R.T.: 7.354 min
Delta R.T.: 0.003 min
Response: 2116038325
Conc: 745.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



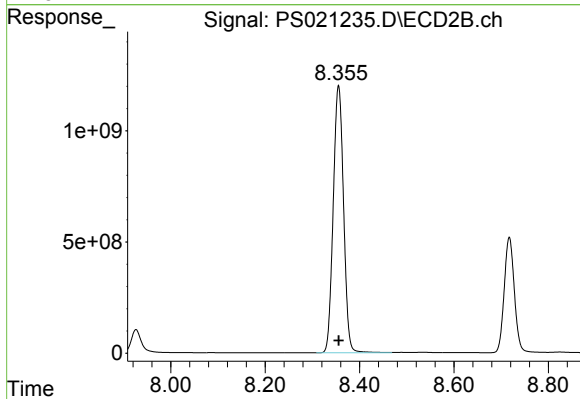
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 1578221066
Conc: 776.09 ng/ml



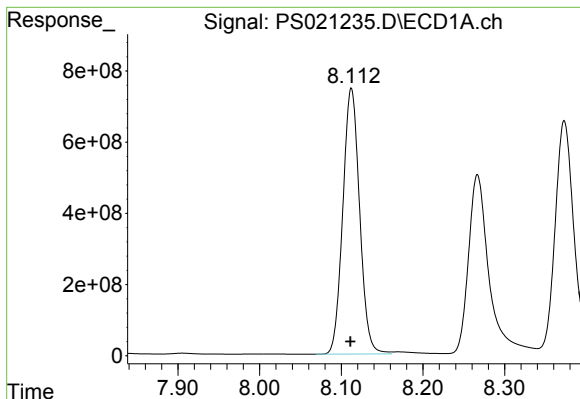
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 25504619633
Conc: 778.38 ng/ml



#10 Pentachlorophenol

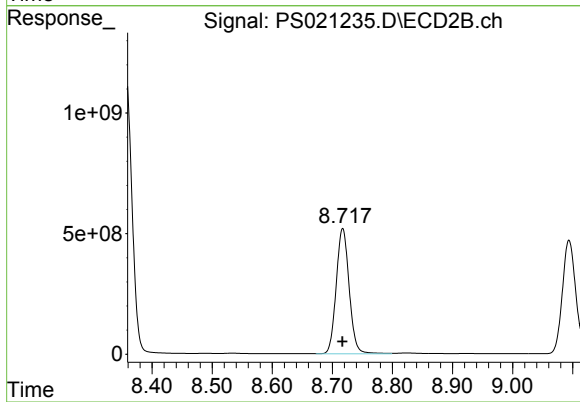
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 18271271999
Conc: 769.91 ng/ml



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

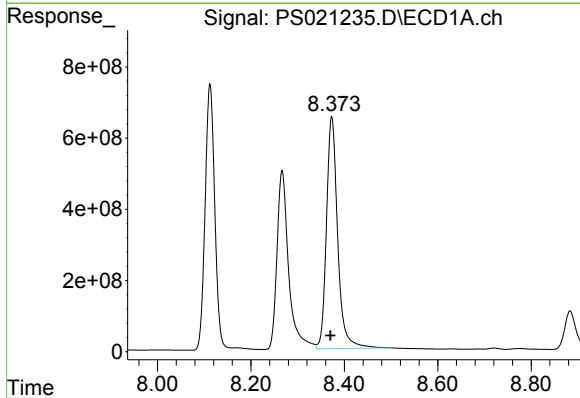
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 10683464019
Conc: 771.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



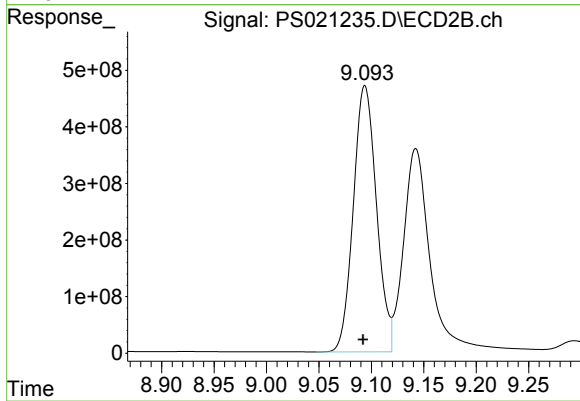
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 7784447183
Conc: 782.43 ng/ml



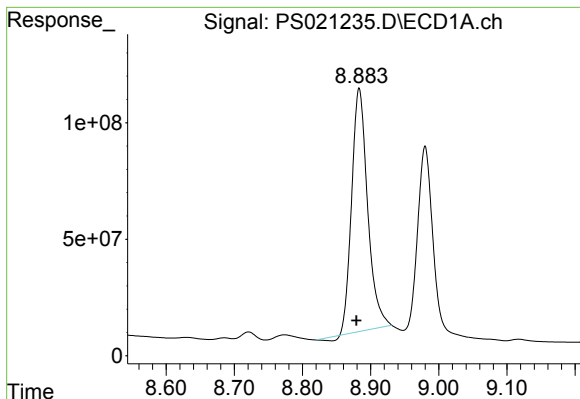
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 10868005103
Conc: 771.97 ng/ml



#12 2,4,5-T

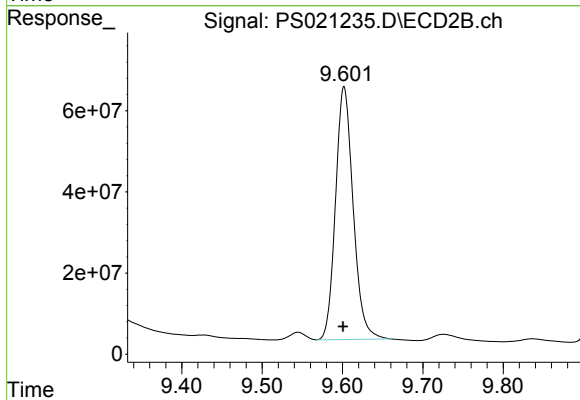
R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 7221166534
Conc: 778.10 ng/ml



#13 2,4-DB

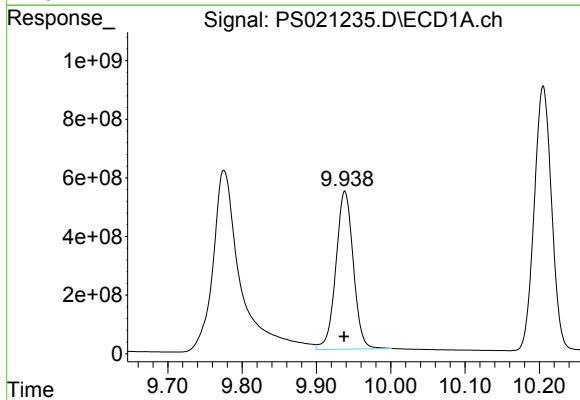
R.T.: 8.883 min
Delta R.T.: 0.004 min
Response: 1688165171
Conc: 738.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



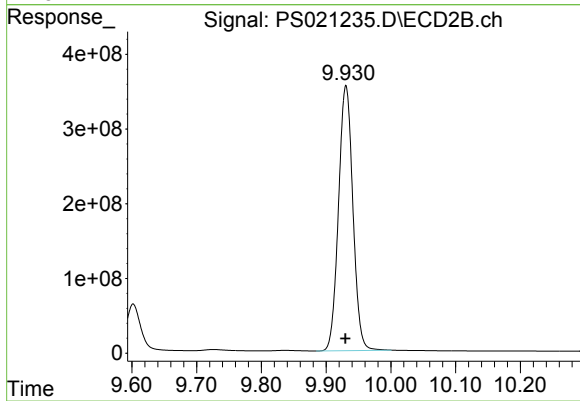
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.001 min
Response: 951785217
Conc: 813.03 ng/ml



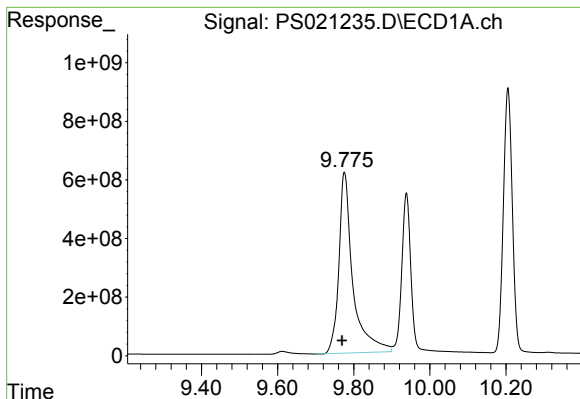
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: 0.001 min
Response: 8803221093
Conc: 767.53 ng/ml



#14 DINOSEB

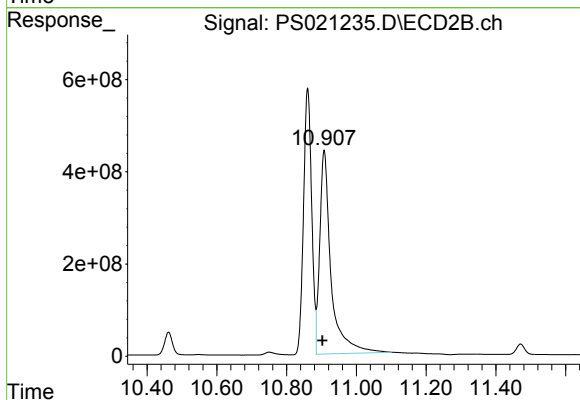
R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 5475065034
Conc: 780.23 ng/ml



#15 Picloram

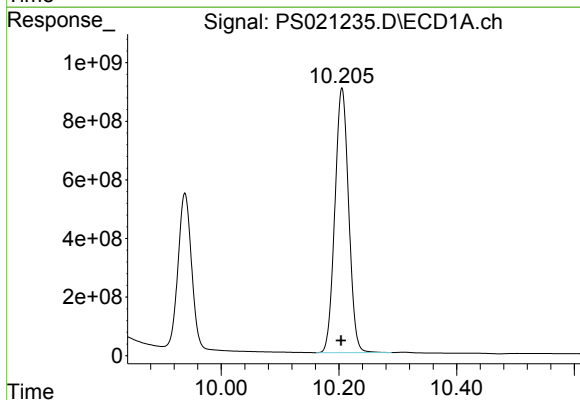
R.T.: 9.776 min
Delta R.T.: 0.006 min
Response: 15759997088
Conc: 783.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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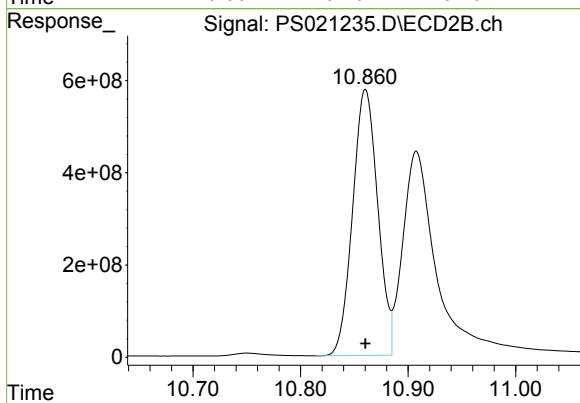
#15 Picloram

R.T.: 10.908 min
Delta R.T.: 0.005 min
Response: 9947221023
Conc: 770.58 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: 0.001 min
Response: 14662302591
Conc: 775.70 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 9363542796
Conc: 782.03 ng/ml