

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 14:07
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:25:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 13:56:28 2021
 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	7.158	6.884	2321.0E6	733.9E6	1569.823	1620.832
Target Compounds							
1) T	Dalapon	3.006	2.603	2576.9E6	910.0E6	1459.347	1435.838
2) T	3,5-DICHL...	6.384	6.045	2885.3E6	1045.5E6	1427.916	1456.710
3) T	4-Nitroph...	6.991	6.497	1173.0E6	416.4E6	1491.484	1506.666
5) T	DICAMBA	7.347	7.050	8183.1E6	2833.3E6	1438.535	1421.817
6) T	MCPD	7.520	7.153	691.5E6	251.8E6	161.241	152.237
7) T	MCPA	7.670	7.370	947.0E6	356.2E6	156.325	150.525
8) T	DICHLORPROP	8.033	7.675	2025.3E6	729.4E6	1491.666	1494.140
9) T	2,4-D	8.261	7.970	2317.9E6	836.7E6	1506.164	1538.150
10) T	Pentachlo...	8.569	8.395	27234.8E6	8451.2E6	1326.091	1279.513
11) T	2,4,5-TP ...	9.112	8.756	11404.2E6	3794.5E6	1425.680	1415.284
12) T	2,4,5-T	9.396	9.135	11659.4E6	3765.5E6	1449.658	1459.194
13) T	2,4-DB	9.943	9.640	2433.8E6	506.7E6	1643.033	1520.041
14) T	DINOSEB	11.097	9.971	9080.8E6	2759.1E6	1450.757	1464.833
15) T	Picloram	10.919	10.952	17108.6E6	5587.3E6	1562.760	1513.274
16) T	DCPA	11.363	10.897	16898.6E6	5495.5E6	1413.333	1383.732

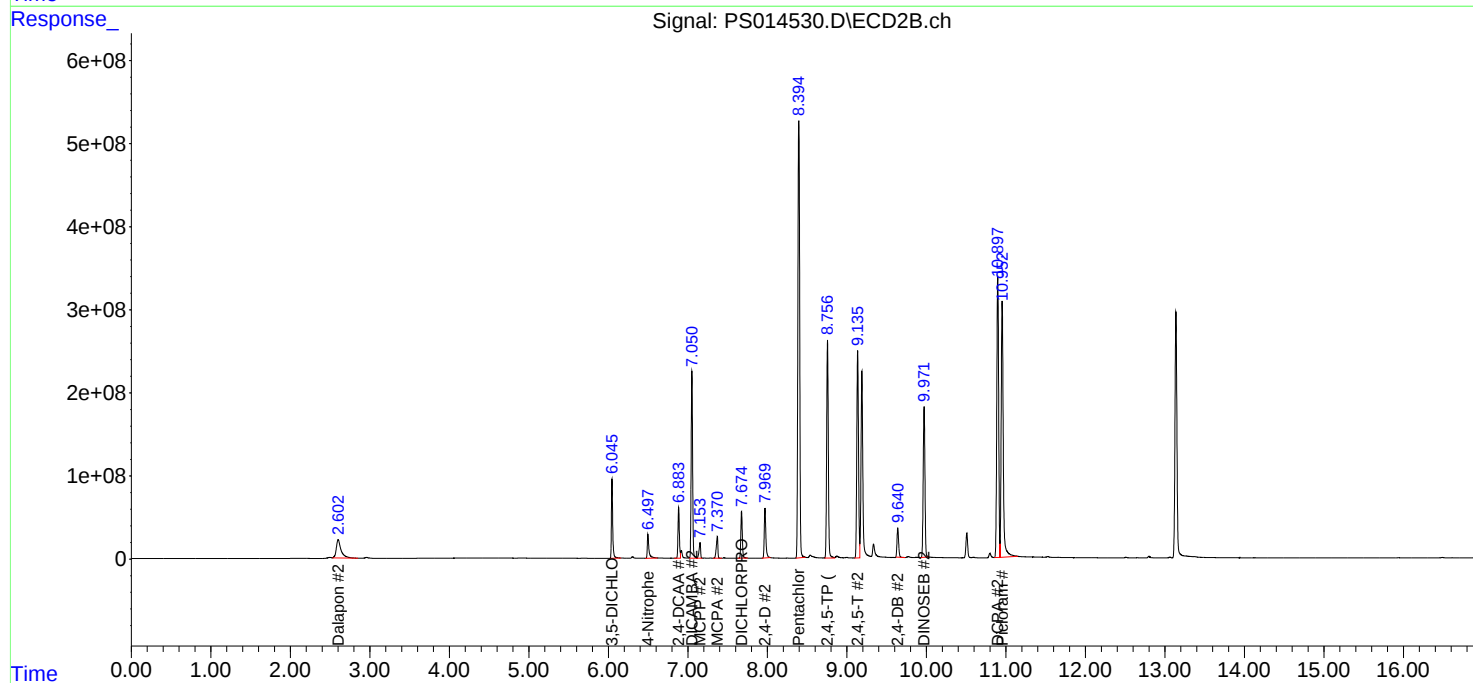
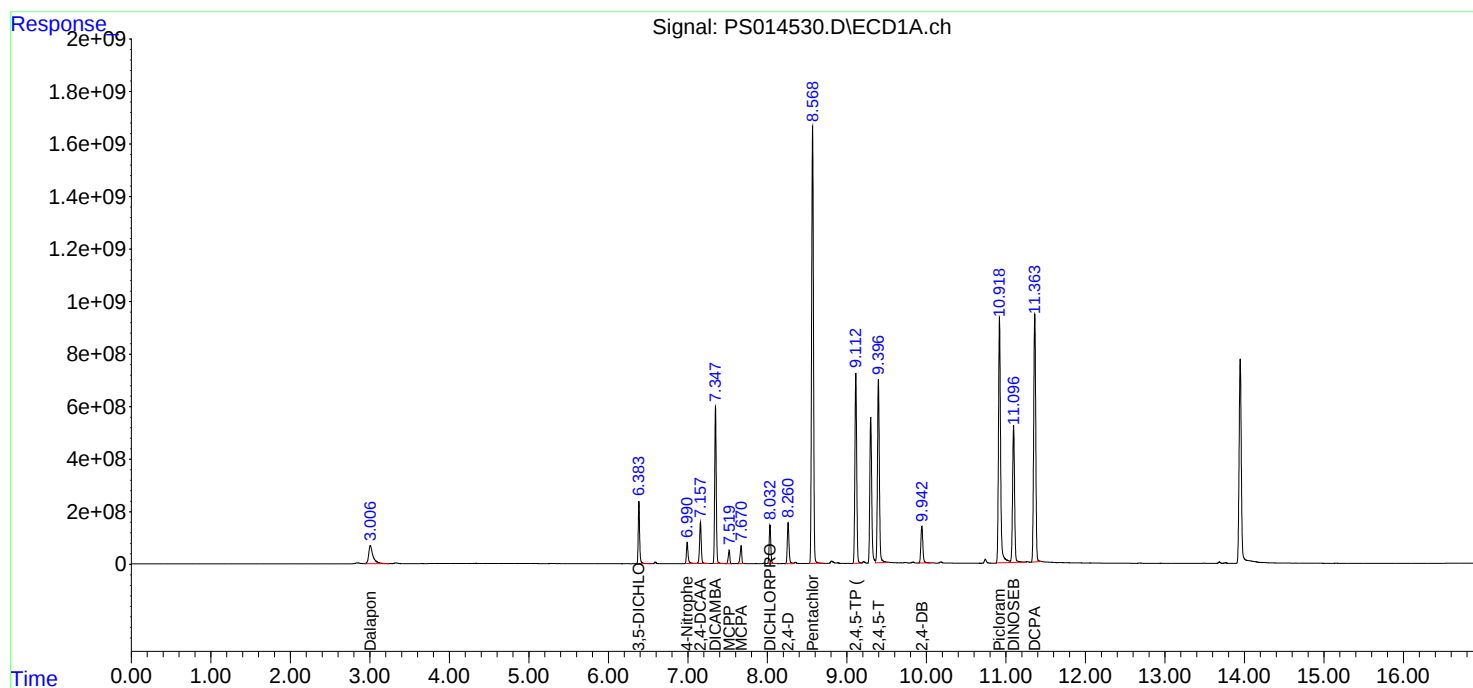
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

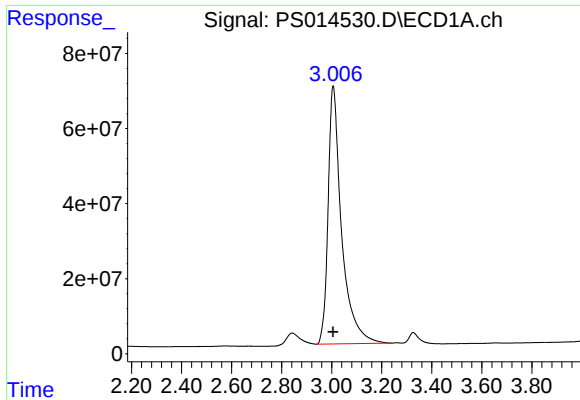
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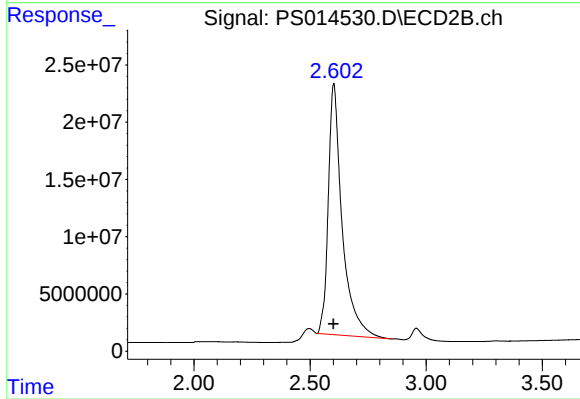




#1 Dalapon

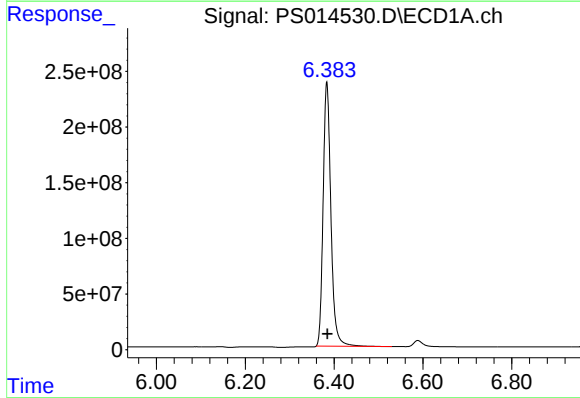
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 2576934923
Conc: 1459.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



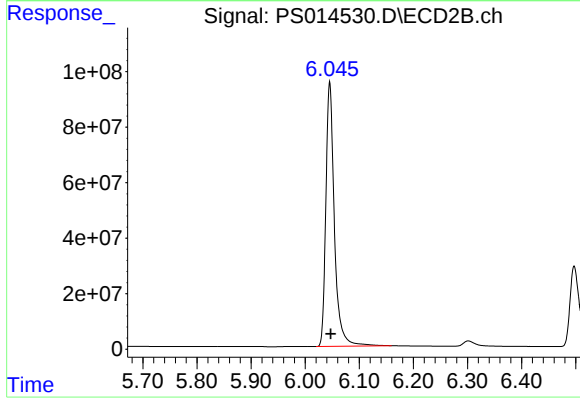
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.001 min
Response: 910033370
Conc: 1435.84 ng/ml



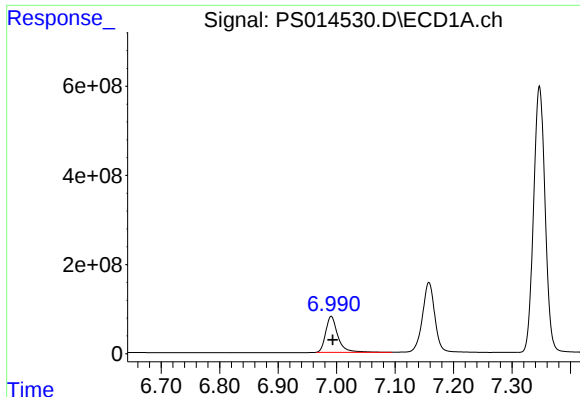
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 2885302473
Conc: 1427.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

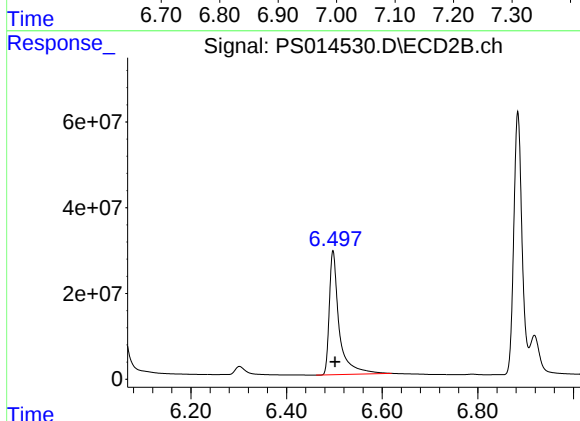
R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 1045482738
Conc: 1456.71 ng/ml



#3 4-Nitrophenol

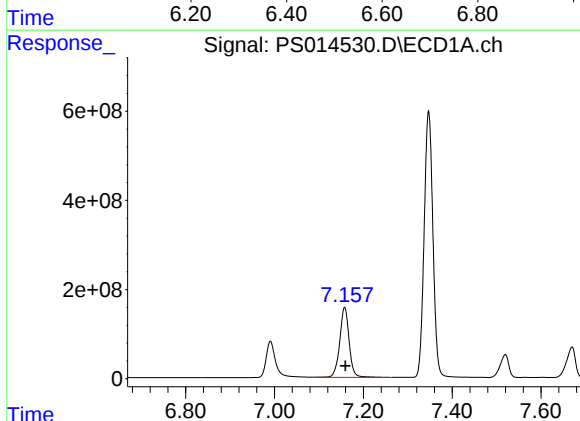
R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 1172971232
Conc: 1491.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



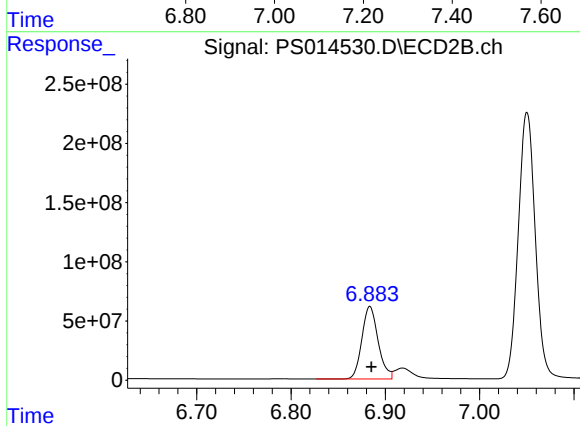
#3 4-Nitrophenol

R.T.: 6.497 min
Delta R.T.: -0.004 min
Response: 416423717
Conc: 1506.67 ng/ml



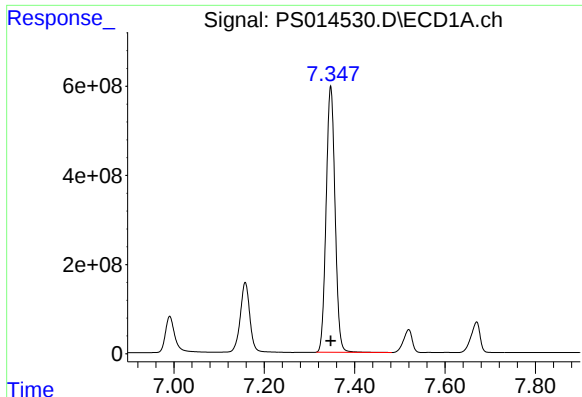
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.001 min
Response: 2321044116
Conc: 1569.82 ng/ml



#4 2,4-DCAA

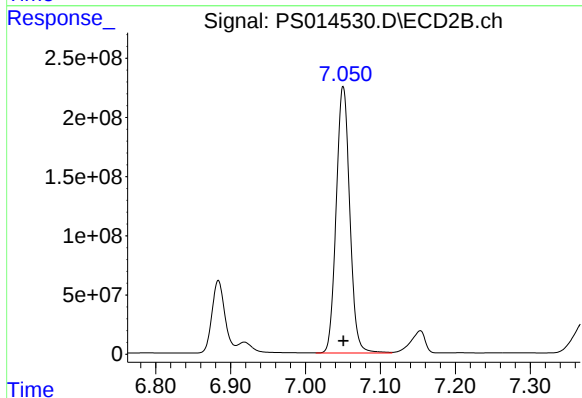
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 733939954
Conc: 1620.83 ng/ml



#5 DICAMBA

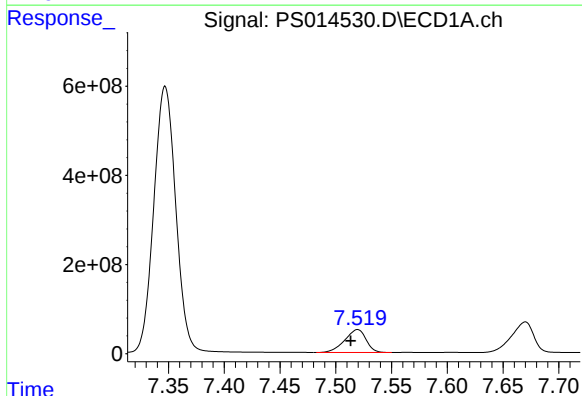
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 8183126834
Conc: 1438.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



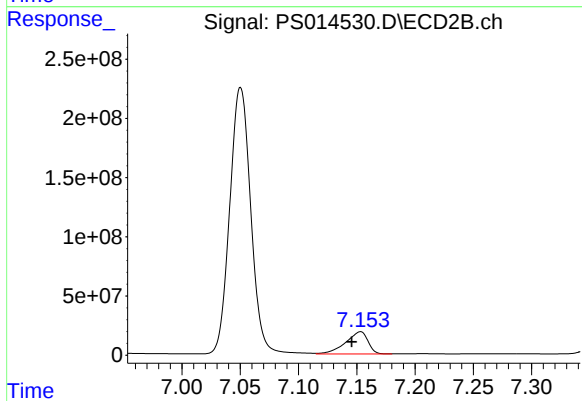
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 2833256084
Conc: 1421.82 ng/ml



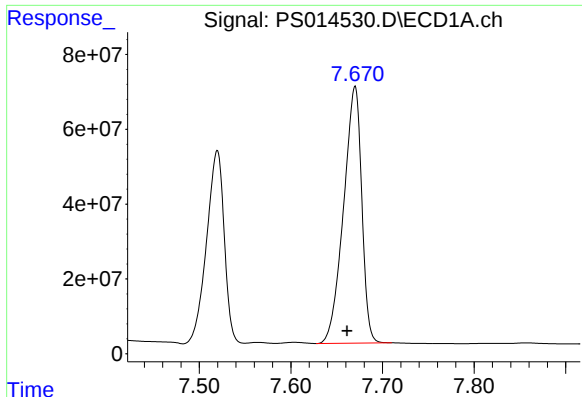
#6 MCP

R.T.: 7.520 min
Delta R.T.: 0.006 min
Response: 691524041
Conc: 161.24 ug/ml



#6 MCP

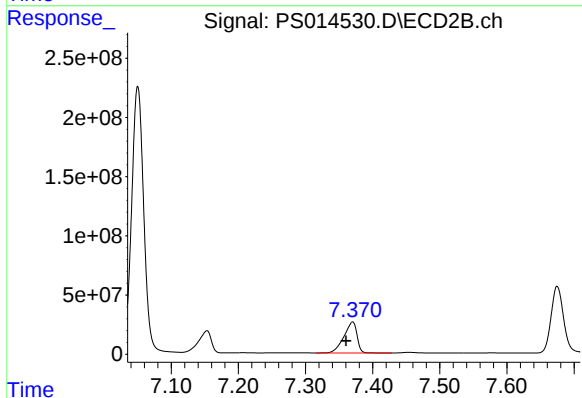
R.T.: 7.153 min
Delta R.T.: 0.008 min
Response: 251843067
Conc: 152.24 ug/ml



#7 MCPA

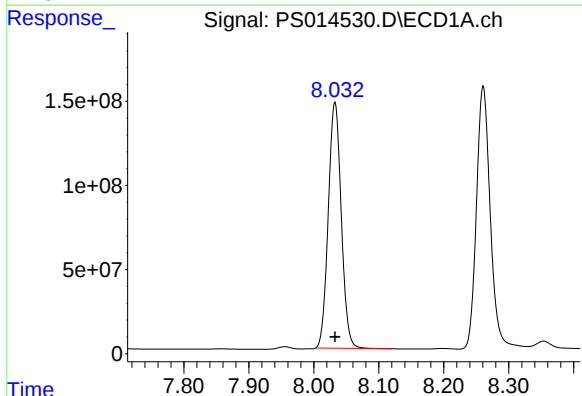
R.T.: 7.670 min
Delta R.T.: 0.009 min
Response: 946999774
Conc: 156.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



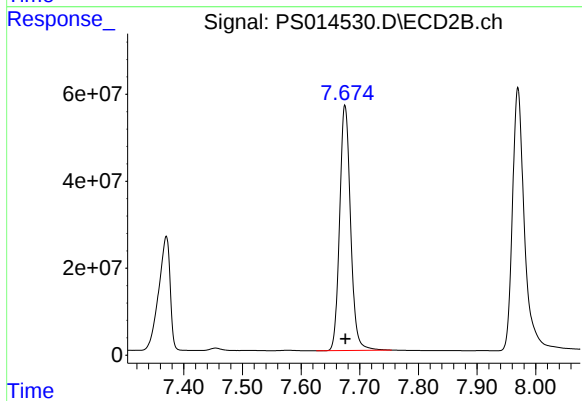
#7 MCPA

R.T.: 7.370 min
Delta R.T.: 0.010 min
Response: 356174092
Conc: 150.52 ug/ml



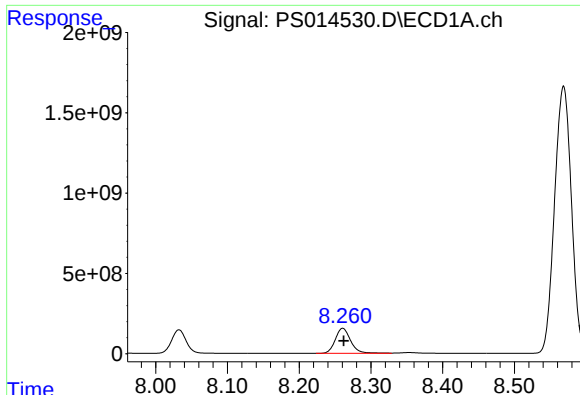
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 2025269948
Conc: 1491.67 ng/ml



#8 DICHLORPROP

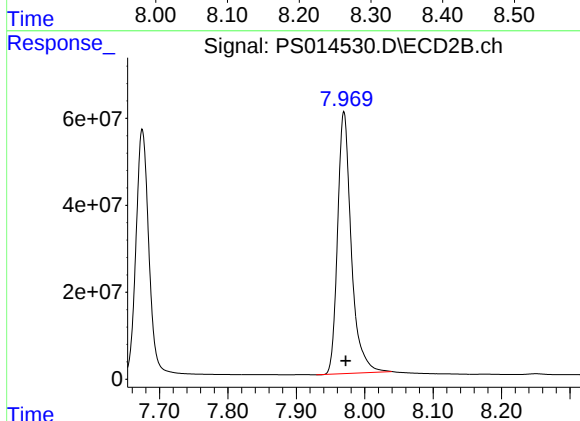
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 729410920
Conc: 1494.14 ng/ml



#9 2,4-D

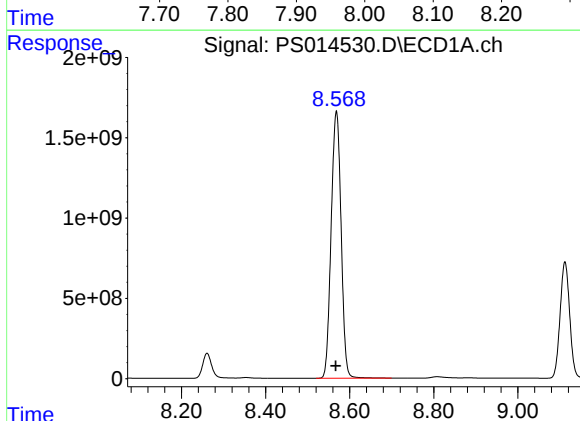
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 2317911638
Conc: 1506.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



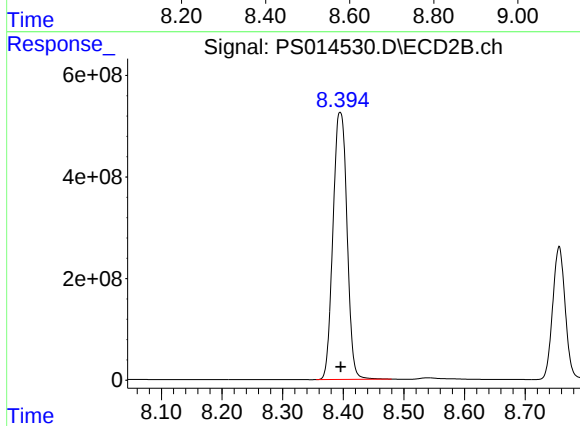
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: -0.003 min
Response: 836713817
Conc: 1538.15 ng/ml



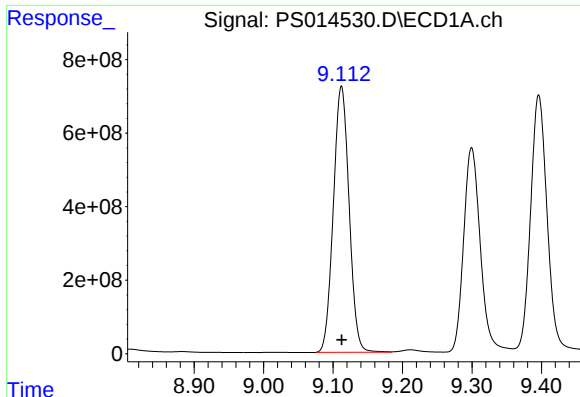
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 27234783873
Conc: 1326.09 ng/ml



#10 Pentachlorophenol

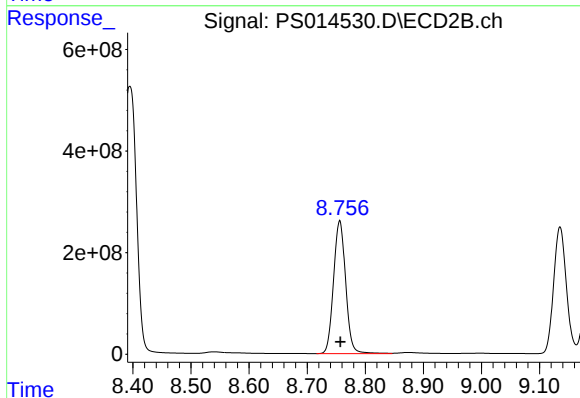
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 8451167031
Conc: 1279.51 ng/ml



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

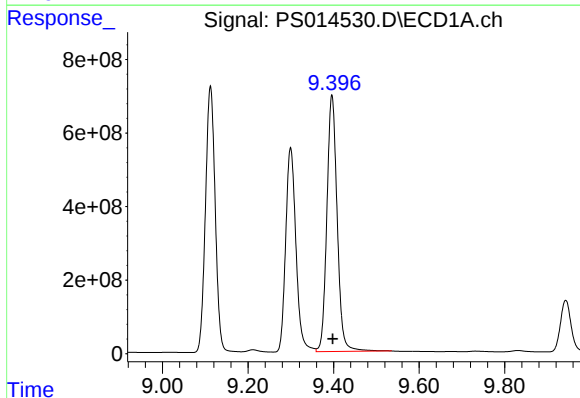
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 11404204203
Conc: 1425.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



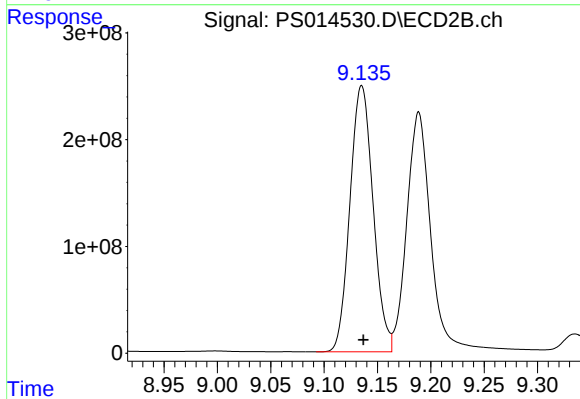
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 3794519054
Conc: 1415.28 ng/ml



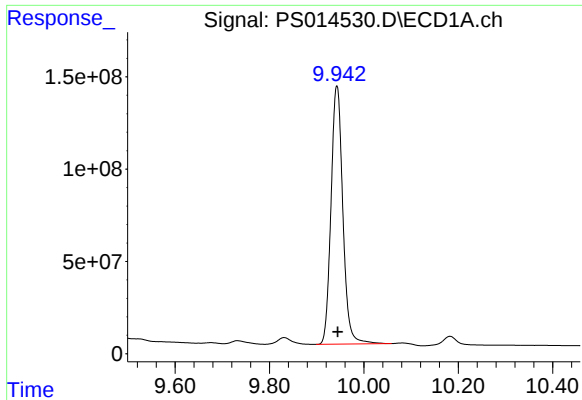
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.002 min
Response: 11659381620
Conc: 1449.66 ng/ml



#12 2,4,5-T

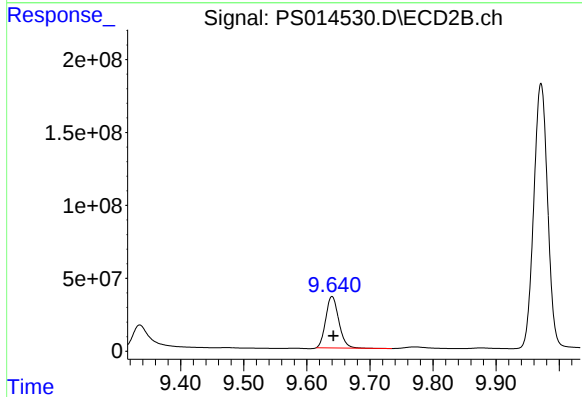
R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 3765537042
Conc: 1459.19 ng/ml



#13 2,4-DB

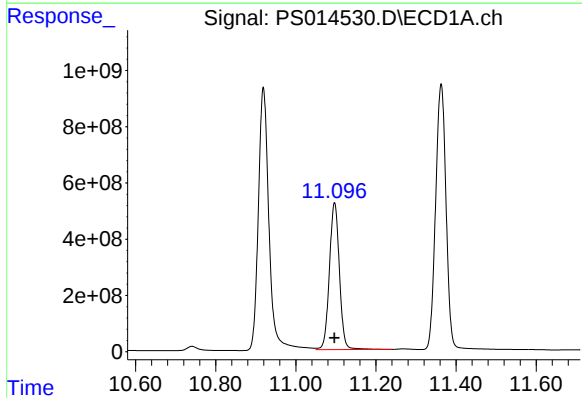
R.T.: 9.943 min
Delta R.T.: -0.002 min
Response: 2433771178
Conc: 1643.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



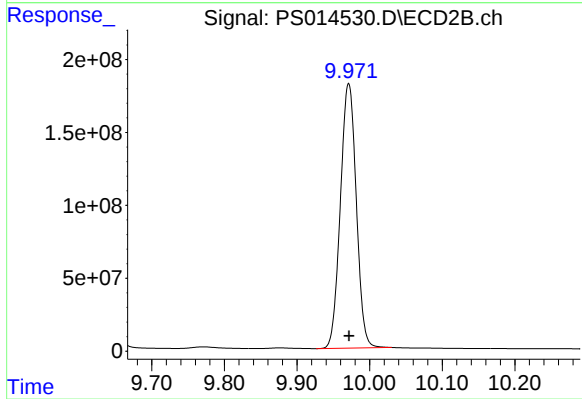
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.002 min
Response: 506716369
Conc: 1520.04 ng/ml



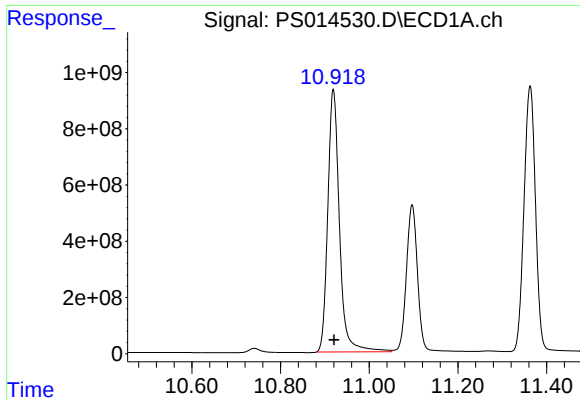
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 9080769986
Conc: 1450.76 ng/ml



#14 DINOSEB

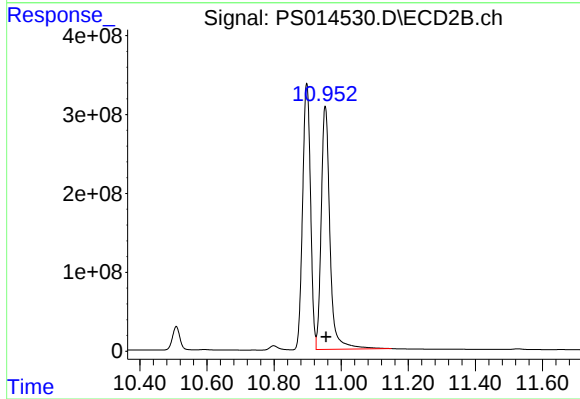
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 2759132798
Conc: 1464.83 ng/ml



#15 Picloram

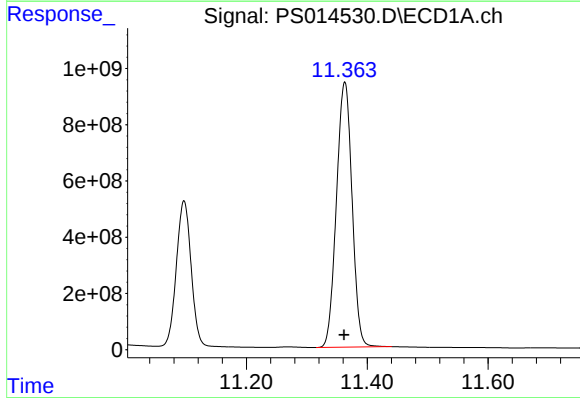
R.T.: 10.919 min
Delta R.T.: -0.002 min
Response: 17108643590
Conc: 1562.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



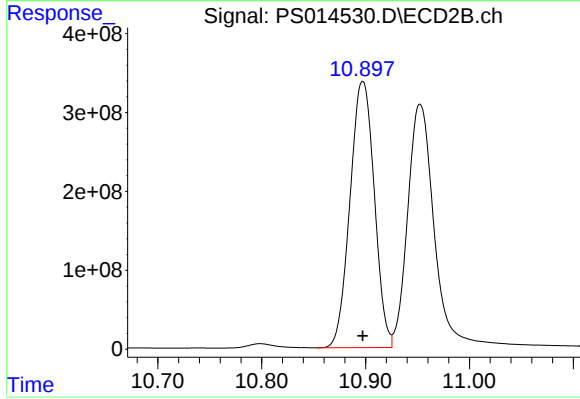
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 5587292995
Conc: 1513.27 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.001 min
Response: 16898595595
Conc: 1413.33 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 5495456317
Conc: 1383.73 ng/ml