

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110619\
 Data File : PS007628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 18:57
 Operator : SM\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:32:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:24:28 2019
 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	5.427	5.153	2047.2E6	1064.4E6	1499.813	1537.078
Target Compounds							
1) T	Dalapon	2.013	1.724	2565.3E6	1499.6E6	1426.978	1403.022
2) T	3,5-DICHL...	4.803	4.462	2470.4E6	1259.0E6	1382.203	1402.211
3) T	4-Nitroph...	5.277	4.841	955.5E6	566.4E6	1537.596	1444.162
5) T	DICAMBA	5.578	5.278	6981.9E6	3660.2E6	1371.314	1383.914
6) T	MCPD	5.734	5.367	593.9E6	295.6E6	153.247	152.065
7) T	MCPA	5.867	5.543	813.5E6	423.3E6	147.514	142.705
8) T	DICHLORPROP	6.199	5.804	1750.9E6	938.1E6	1396.607	1439.521
9) T	2,4-D	6.411	6.070	1983.4E6	1149.8E6	1430.377	1432.517
10) T	Pentachlo...	6.671	6.434	23604.1E6	12330.7E6	1247.792	1261.638
11) T	2,4,5-TP ...	7.203	6.797	10118.7E6	5371.6E6	1352.652	1370.554
12) T	2,4,5-T	7.472	7.154	10948.6E6	5249.8E6	1339.135	1404.239
13) T	2,4-DB	7.999	7.639	1625.5E6	750.4E6	1458.405	1517.465
14) T	DINOSEB	9.083	7.948	7995.5E6	4048.9E6	1347.022	1402.244
15) T	Picloram	8.913	8.881	16666.0E6	8595.9E6	1454.240	1427.903
16) T	DCPA	9.356	8.840	12817.7E6	6975.1E6	1333.356	1353.340

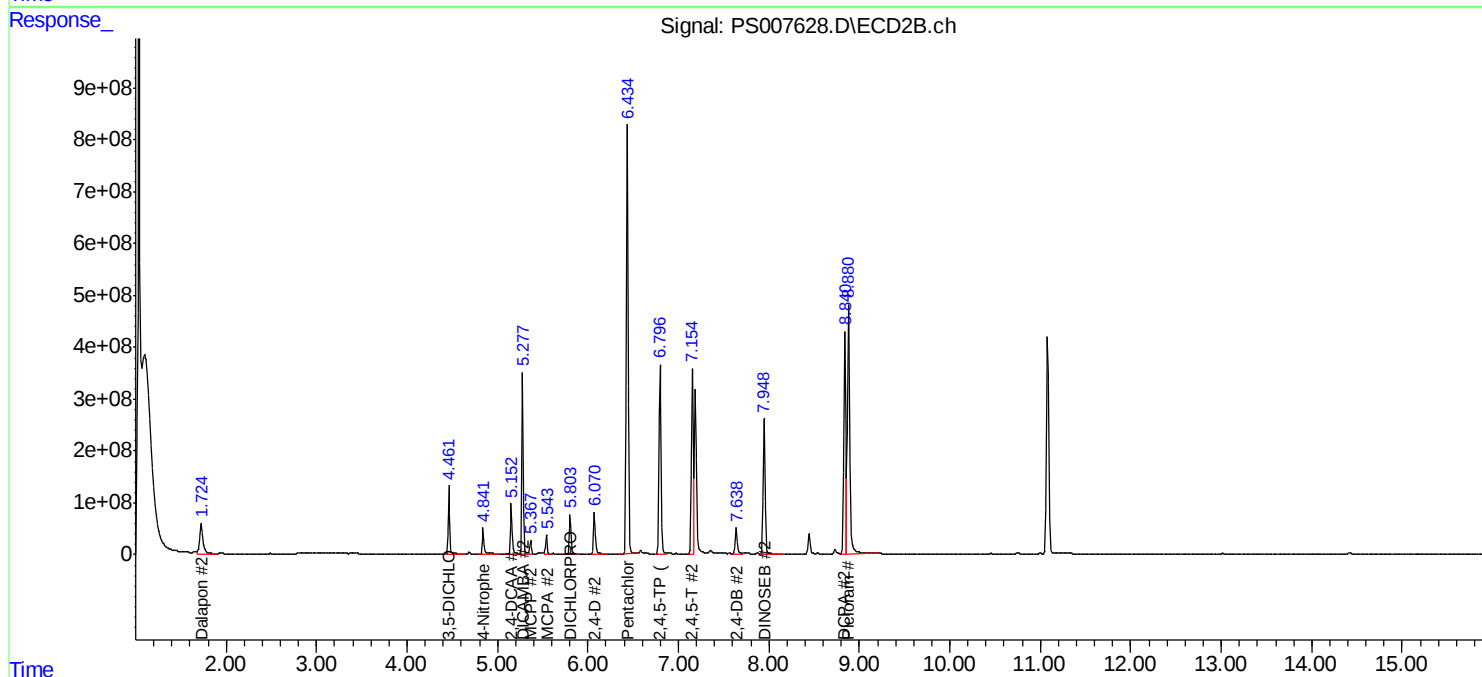
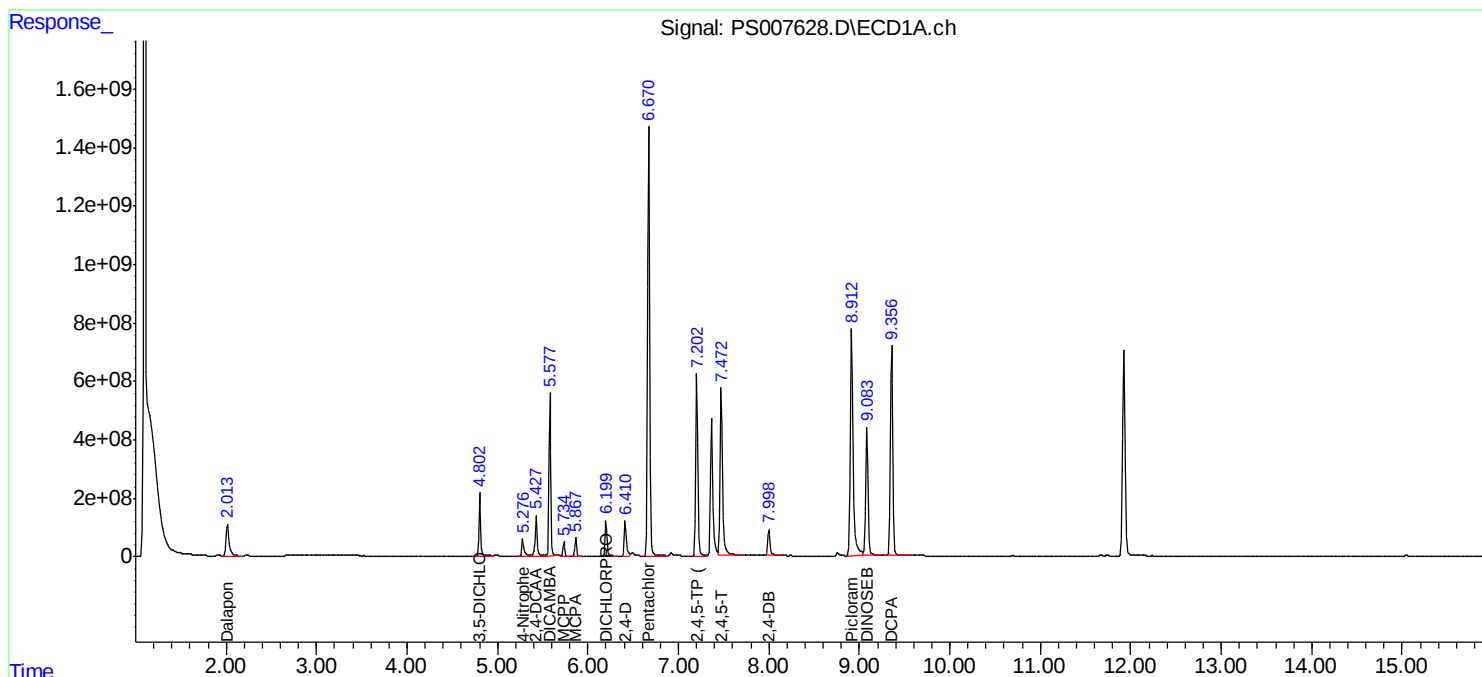
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

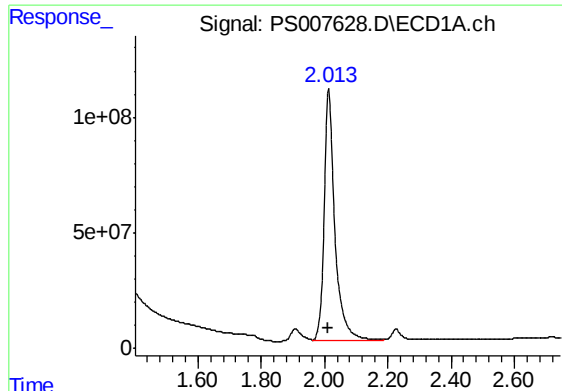
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110619\
Data File : PS007628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2019 18:57
Operator : SM\AJ
Sample : HSTDIC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDIC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:32:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:24:28 2019
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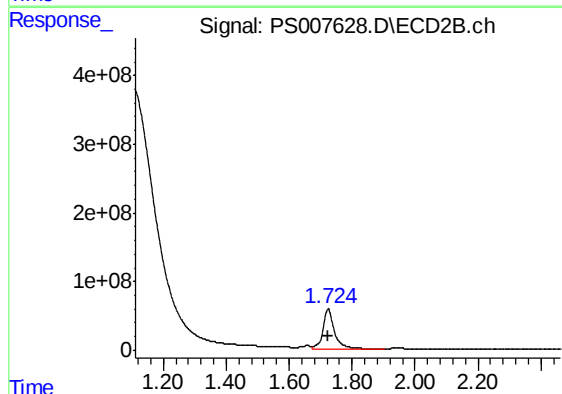




#1 Dalapon

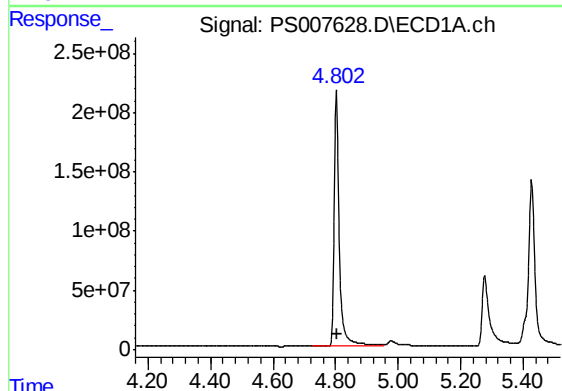
R.T.: 2.013 min
Delta R.T.: 0.001 min
Response: 2565324884
Conc: 1426.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



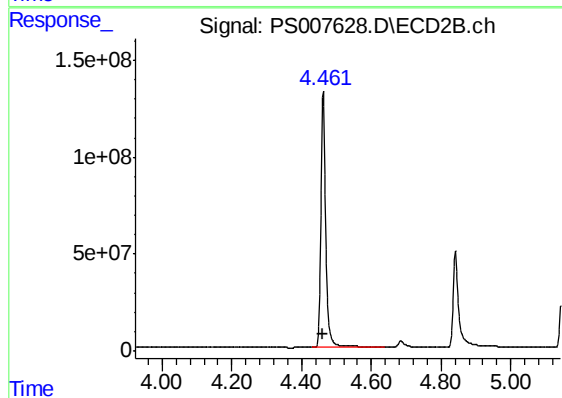
#1 Dalapon

R.T.: 1.724 min
Delta R.T.: 0.000 min
Response: 1499569041
Conc: 1403.02 ng/ml



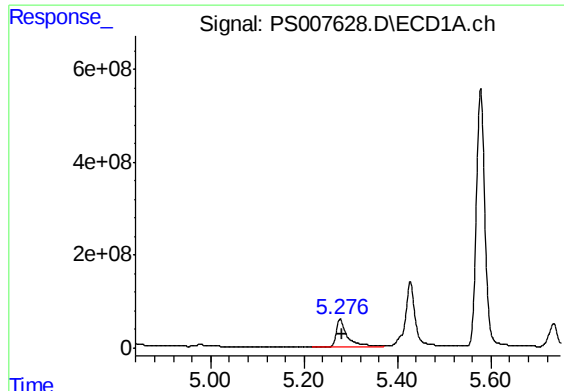
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 2470407290
Conc: 1382.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

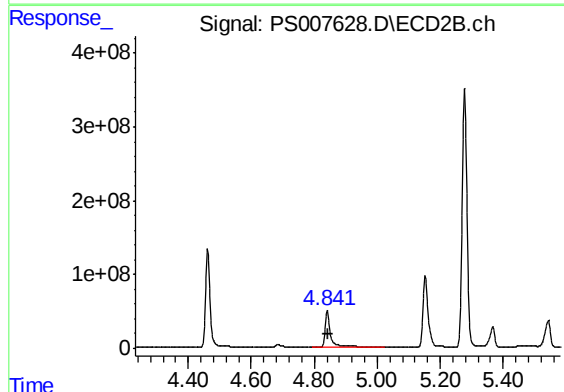
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 1259042738
Conc: 1402.21 ng/ml



#3 4-Nitrophenol

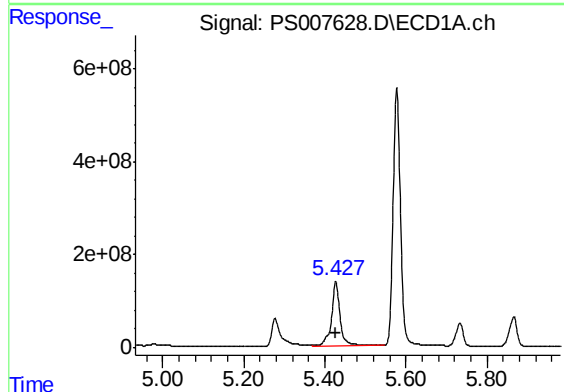
R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 955461363
Conc: 1537.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



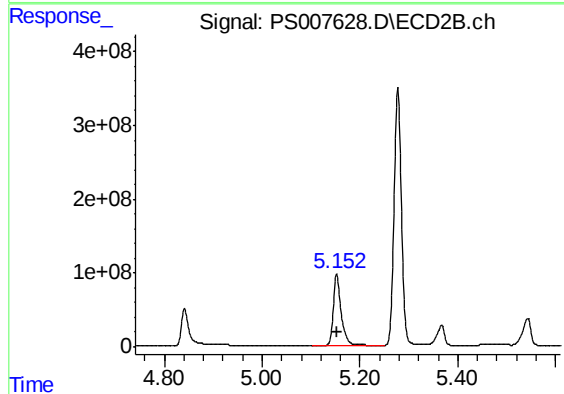
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 566398534
Conc: 1444.16 ng/ml



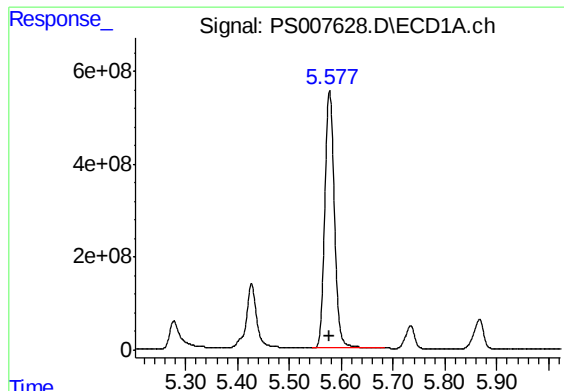
#4 2,4-DCAA

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 2047191858
Conc: 1499.81 ng/ml



#4 2,4-DCAA

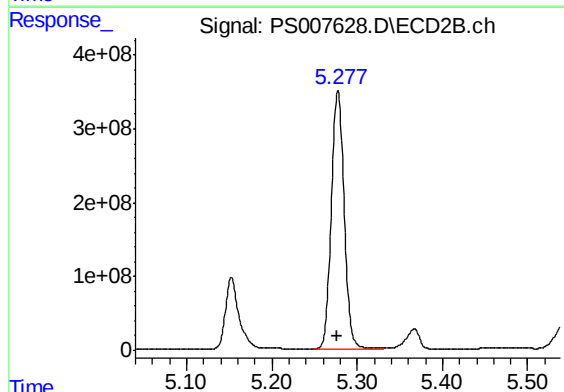
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 1064434345
Conc: 1537.08 ng/ml



#5 DICAMBA

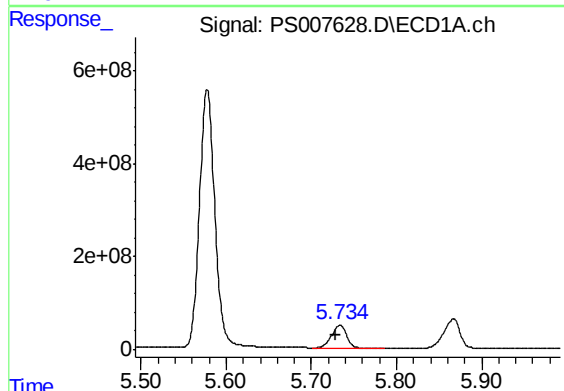
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 6981949279
Conc: 1371.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



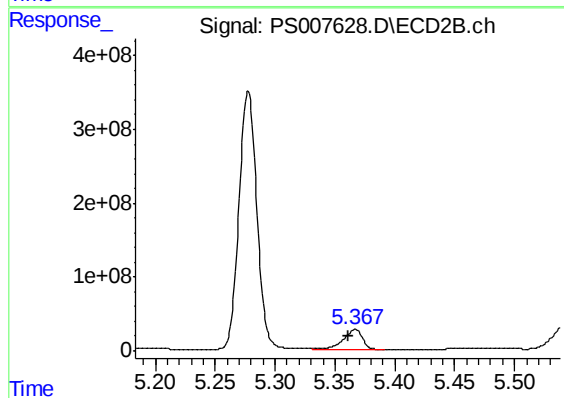
#5 DICAMBA

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 3660213165
Conc: 1383.91 ng/ml



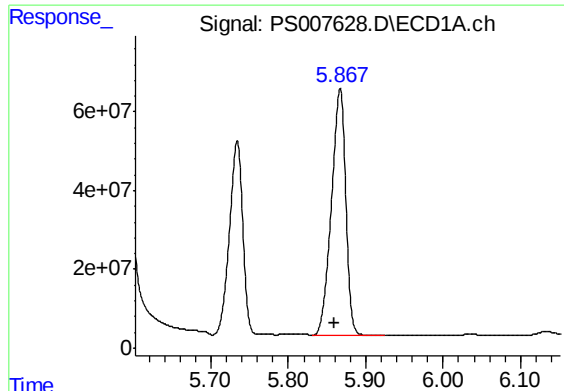
#6 MCPP

R.T.: 5.734 min
Delta R.T.: 0.005 min
Response: 593909755
Conc: 153.25 ug/ml



#6 MCPP

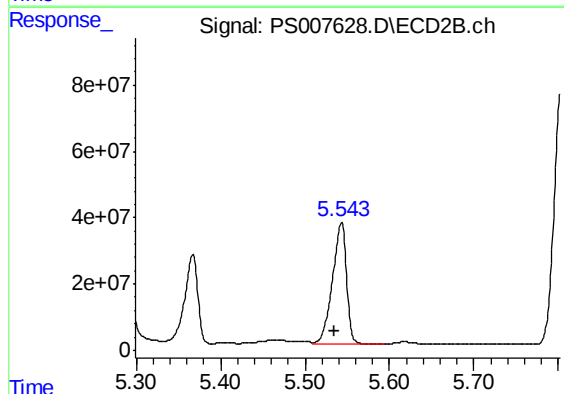
R.T.: 5.367 min
Delta R.T.: 0.006 min
Response: 295603565
Conc: 152.06 ug/ml



#7 MCPA

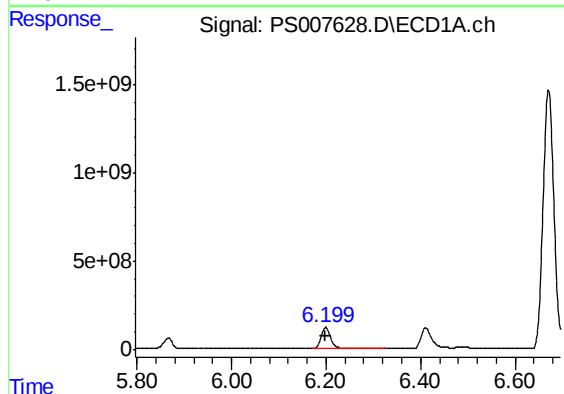
R.T.: 5.867 min
Delta R.T.: 0.007 min
Response: 813525867
Conc: 147.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



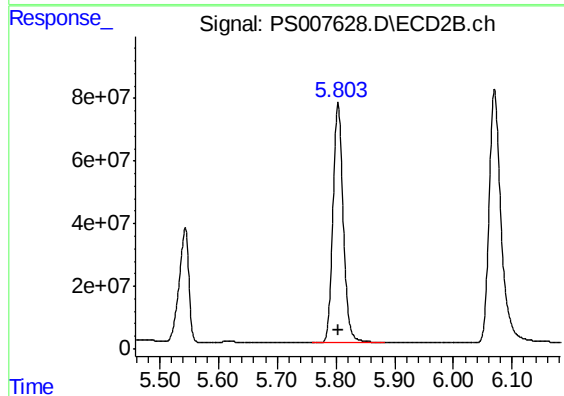
#7 MCPA

R.T.: 5.543 min
Delta R.T.: 0.007 min
Response: 423322686
Conc: 142.71 ug/ml



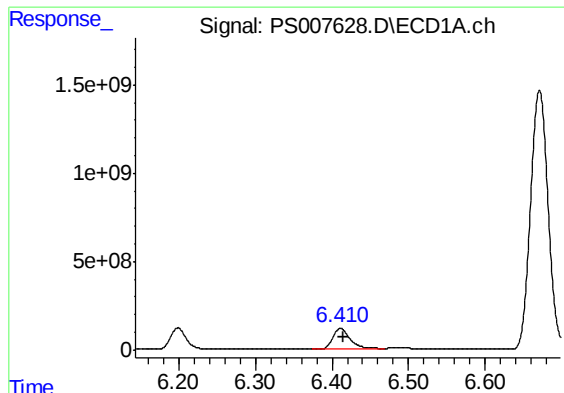
#8 DICHLORPROP

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 1750938709
Conc: 1396.61 ng/ml



#8 DICHLORPROP

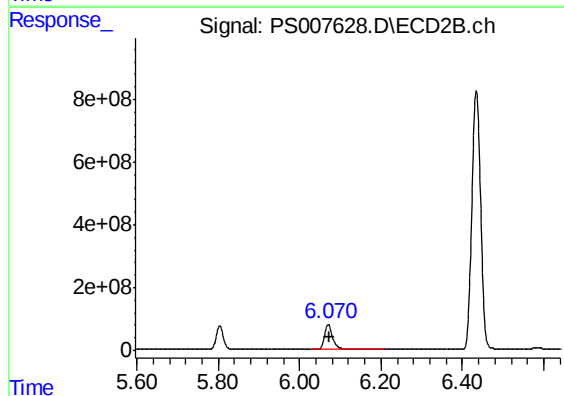
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 938117850
Conc: 1439.52 ng/ml



#9 2,4-D

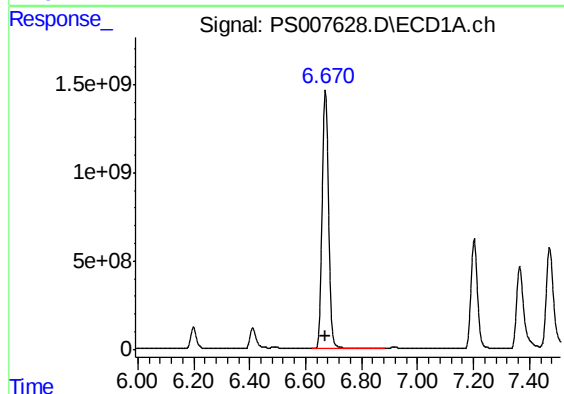
R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 1983434369
Conc: 1430.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



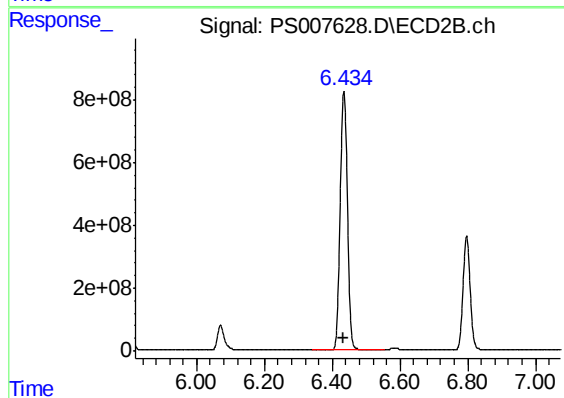
#9 2,4-D

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 1149779441
Conc: 1432.52 ng/ml



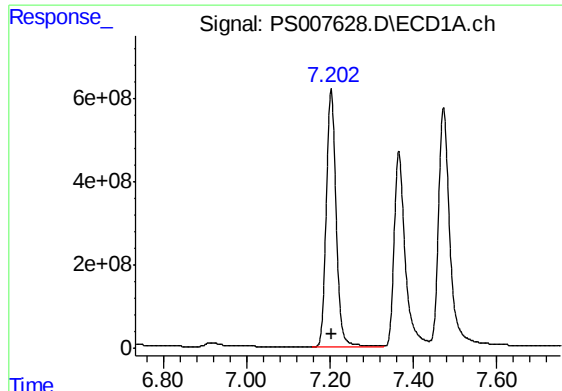
#10 Pentachlorophenol

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 23604117038
Conc: 1247.79 ng/ml



#10 Pentachlorophenol

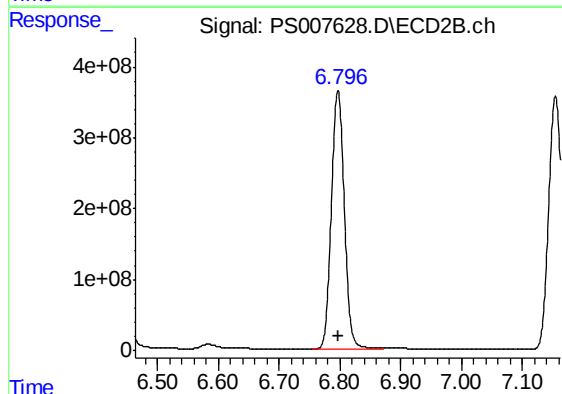
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 12330686686
Conc: 1261.64 ng/ml



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

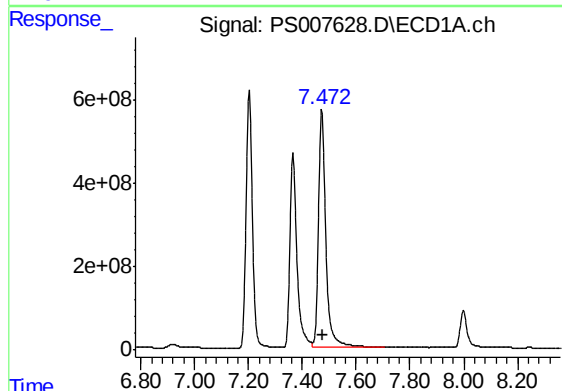
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 10118727428
Conc: 1352.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



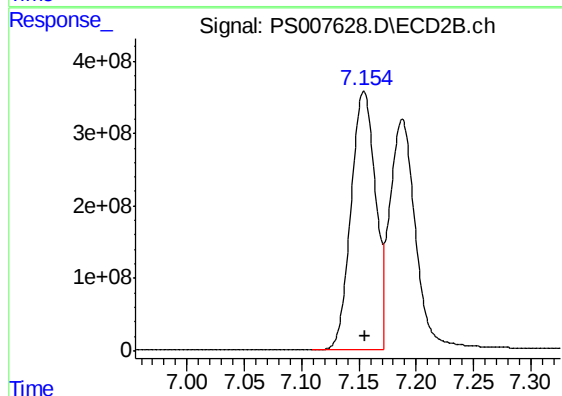
#11 2,4,5-TP (SILVEX)

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 5371559101
Conc: 1370.55 ng/ml



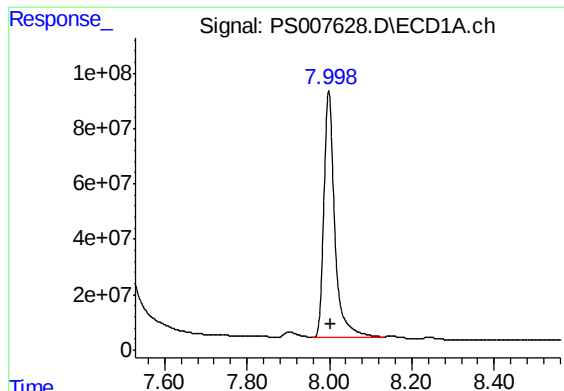
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 10948591511
Conc: 1339.14 ng/ml



#12 2,4,5-T

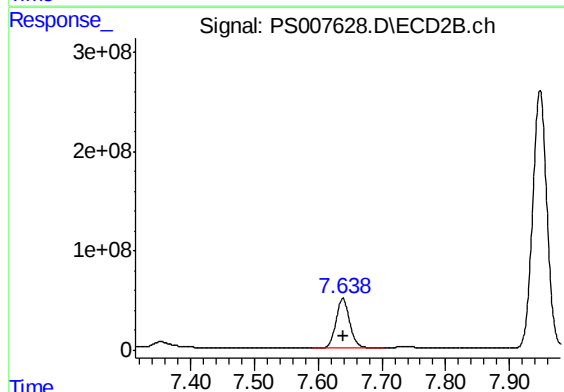
R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 5249844773
Conc: 1404.24 ng/ml



#13 2,4-DB

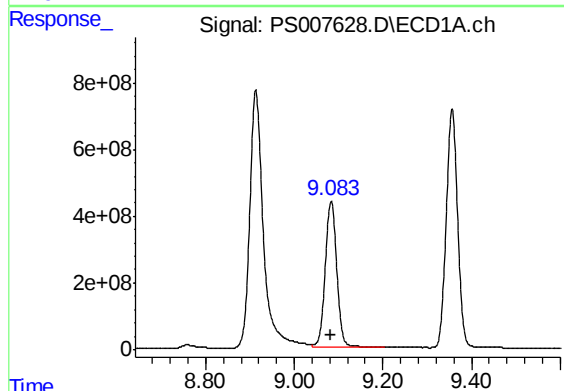
R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 1625523821
Conc: 1458.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



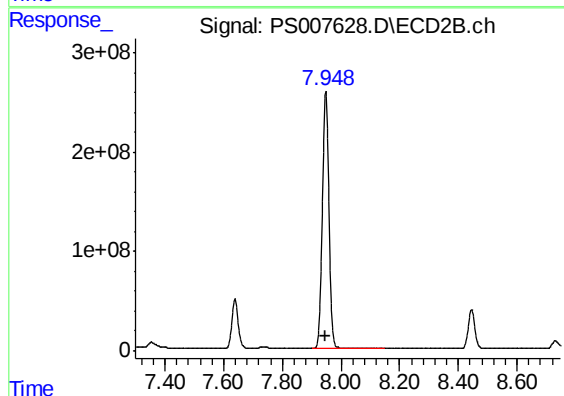
#13 2,4-DB

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 750445642
Conc: 1517.47 ng/ml



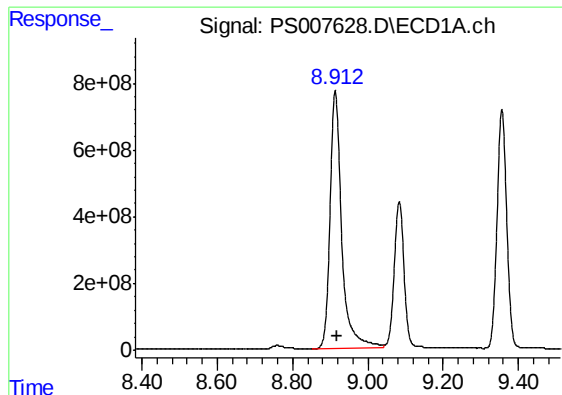
#14 DINOSEB

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 7995473174
Conc: 1347.02 ng/ml



#14 DINOSEB

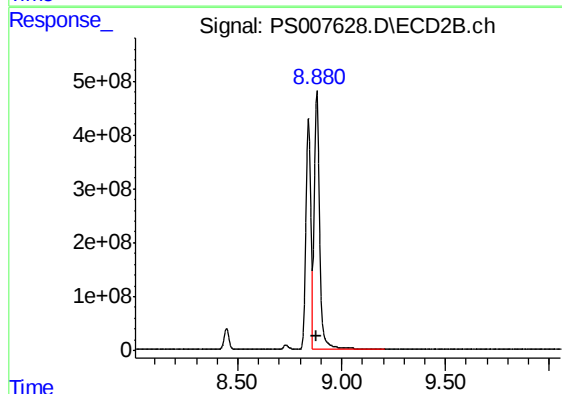
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 4048871830
Conc: 1402.24 ng/ml



#15 Picloram

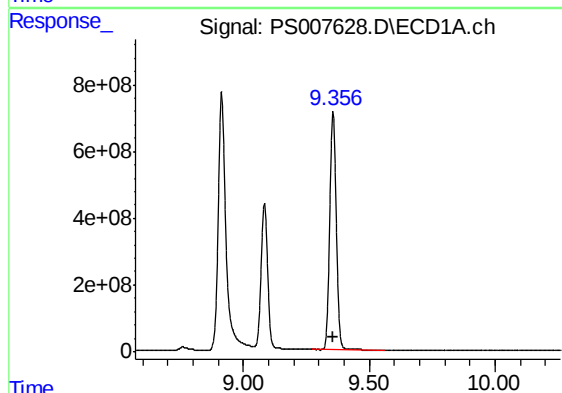
R.T.: 8.913 min
Delta R.T.: -0.005 min
Response: 16665990574
Conc: 1454.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



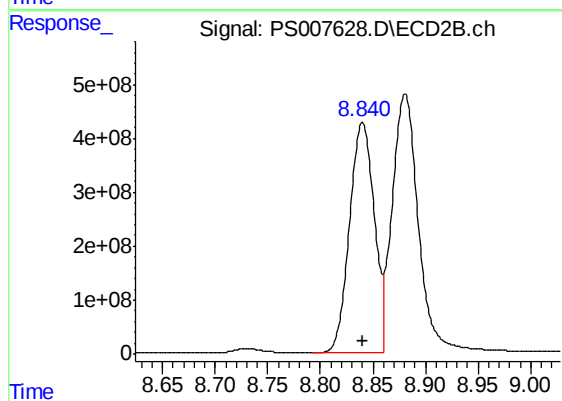
#15 Picloram

R.T.: 8.881 min
Delta R.T.: -0.001 min
Response: 8595918669
Conc: 1427.90 ng/ml



#16 DCPA

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 12817693758
Conc: 1333.36 ng/ml



#16 DCPA

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 6975144897
Conc: 1353.34 ng/ml