

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
 Data File : PS015149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 15:55
 Operator : DD\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: Jun 02 01:31:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	1998.3E6	398.4E6	792.842	743.549
Target Compounds							
1) T	Dalapon	3.036	2.519	1874.1E6	453.0E6	713.037	692.229
2) T	3,5-DICHL...	6.435	5.969	2542.9E6	560.9E6	737.408	694.289
3) T	4-Nitroph...	7.050	6.400	1035.6E6	215.7E6	734.649	677.858
5) T	DICAMBA	7.417	6.948	7118.7E6	1570.4E6	746.842	709.666
6) T	MCPD	7.588	7.046	558.4E6	124.6E6	77.593	70.494
7) T	MCPA	7.737	7.260	761.0E6	182.6E6	75.825	70.280
8) T	DICHLORPROP	8.112	7.570	1708.6E6	384.0E6	741.858	706.834
9) T	2,4-D	8.339	7.861	1898.1E6	453.2E6	744.888	703.740
10) T	Pentachlo...	8.653	8.293	23966.3E6	5221.0E6	740.367	709.261
11) T	2,4,5-TP ...	9.204	8.654	9271.0E6	2089.8E6	746.994	720.155
12) T	2,4,5-T	9.486	9.032	9103.6E6	2107.6E6	757.947	728.018
13) T	2,4-DB	10.037	9.539	1988.5E6	276.1E6	780.882	715.622
14) T	DINOSEB	11.202	9.869	6434.0E6	1471.5E6	805.303	805.787
15) T	Picloram	11.016	10.846	12939.7E6	3126.5E6	781.063	752.859
16) T	DCPA	11.470	10.802	12946.7E6	3160.3E6	767.800	733.089

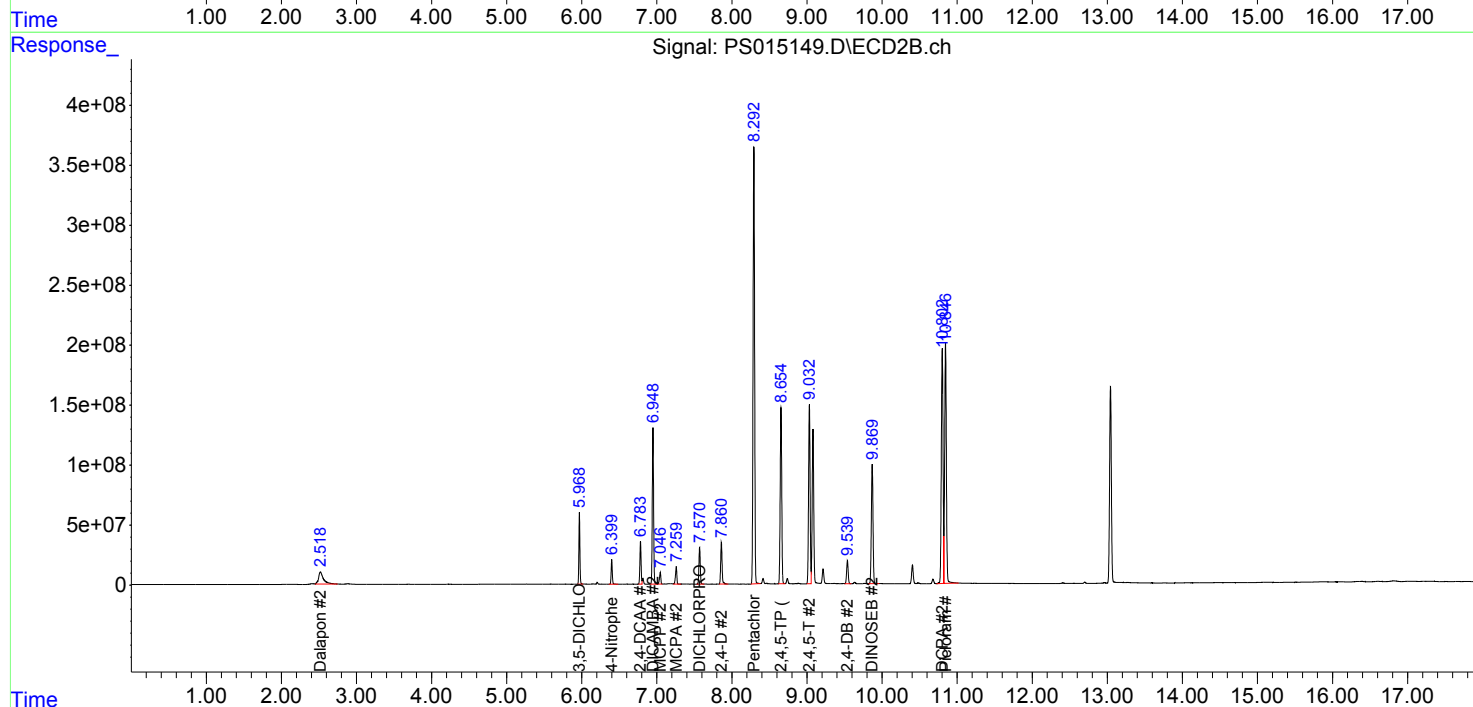
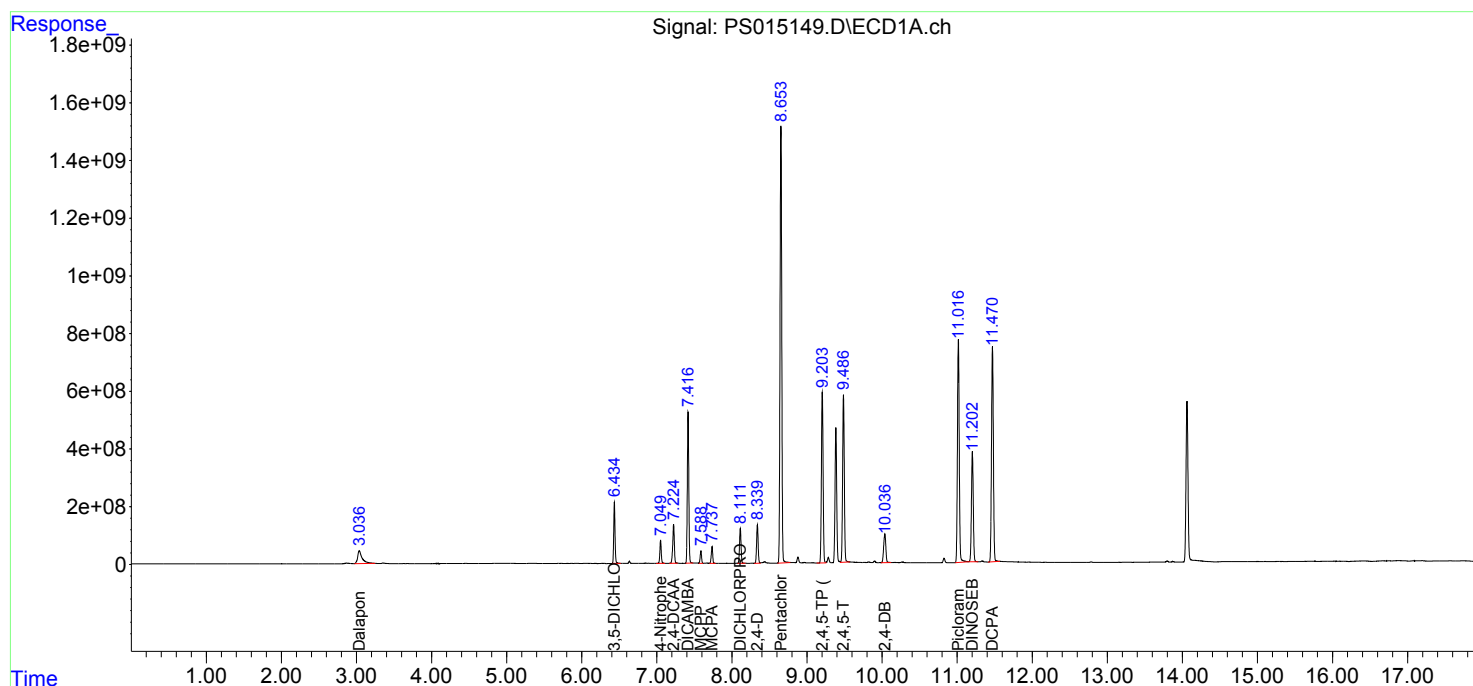
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

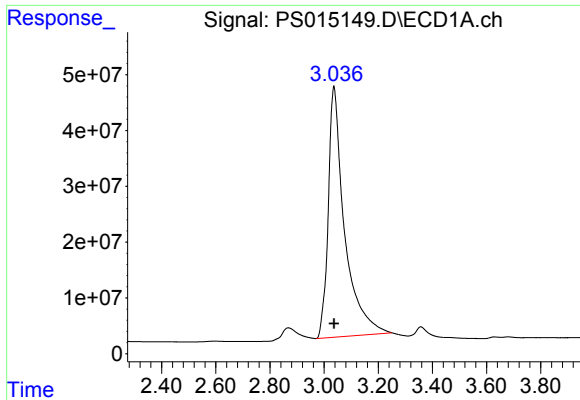
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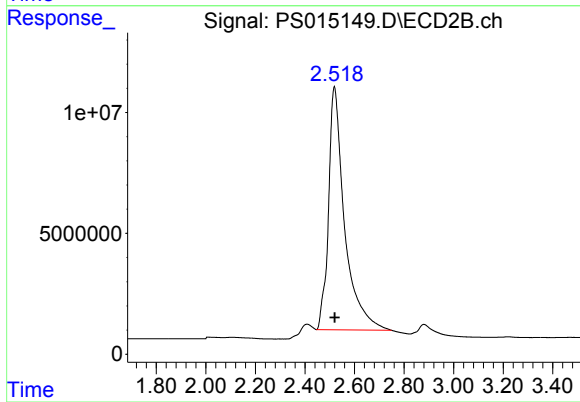




#1 Dalapon

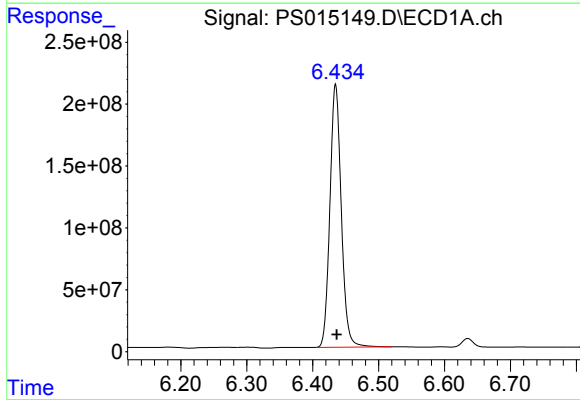
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 1874130444
Conc: 713.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



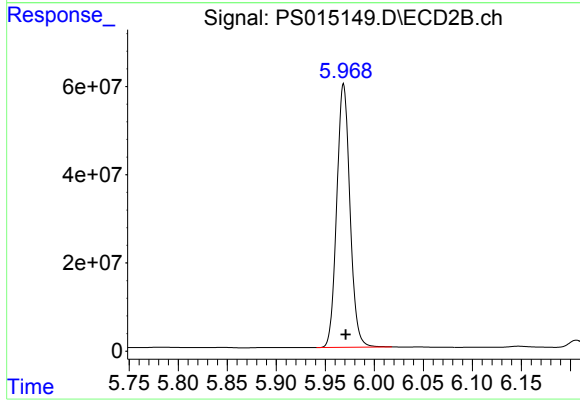
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 453030901
Conc: 692.23 ng/ml



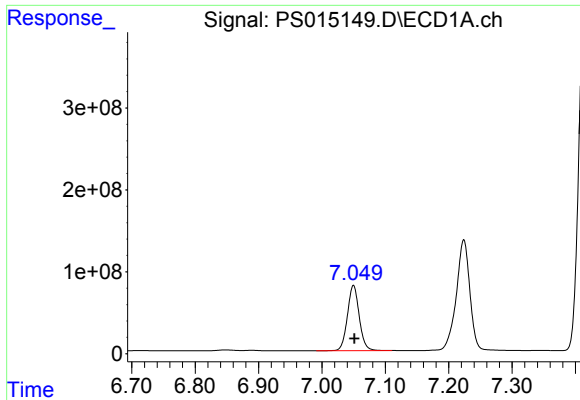
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 2542888725
Conc: 737.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

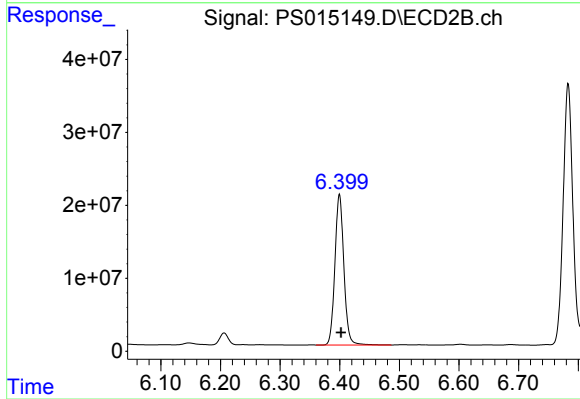
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 560877580
Conc: 694.29 ng/ml



#3 4-Nitrophenol

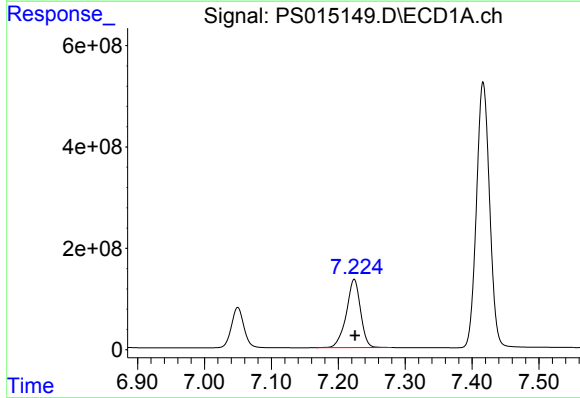
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 1035633377
Conc: 734.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



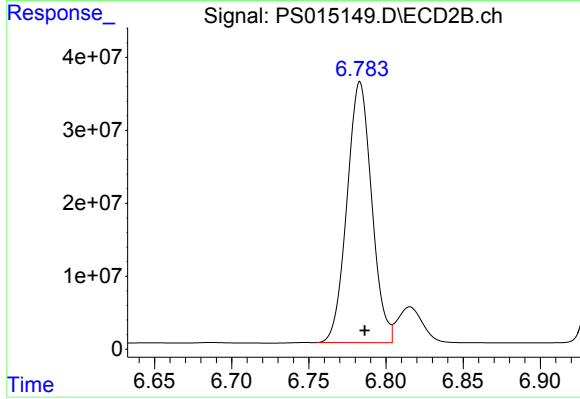
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 215676958
Conc: 677.86 ng/ml



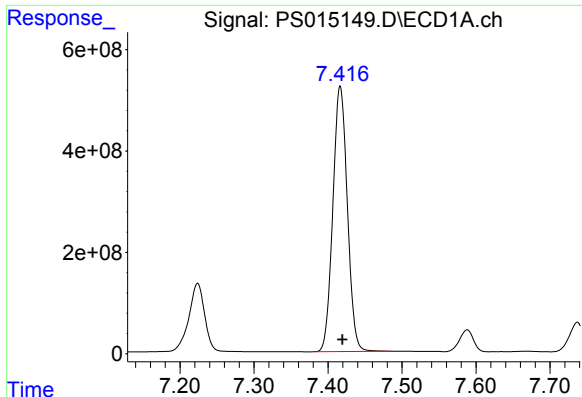
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1998258899
Conc: 792.84 ng/ml



#4 2,4-DCAA

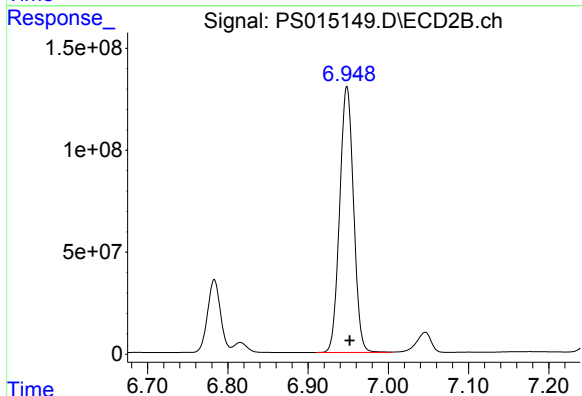
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 398372122
Conc: 743.55 ng/ml



#5 DICAMBA

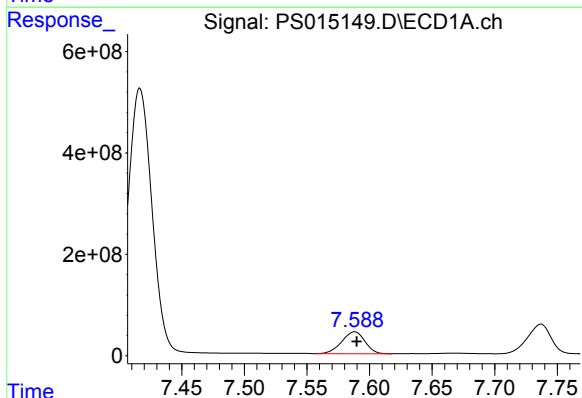
R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 7118716738
Conc: 746.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



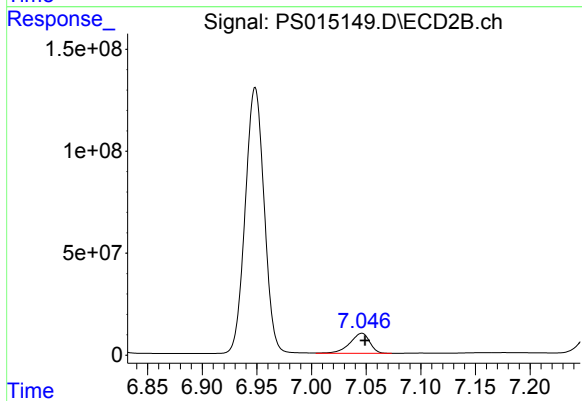
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.003 min
Response: 1570445757
Conc: 709.67 ng/ml



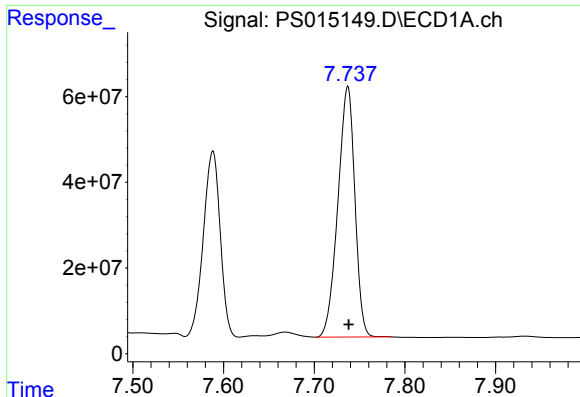
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 558384612
Conc: 77.59 ug/ml



#6 MCP

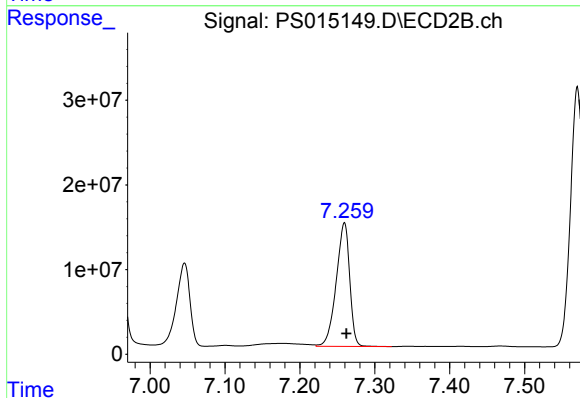
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 124569816
Conc: 70.49 ug/ml



#7 MCPA

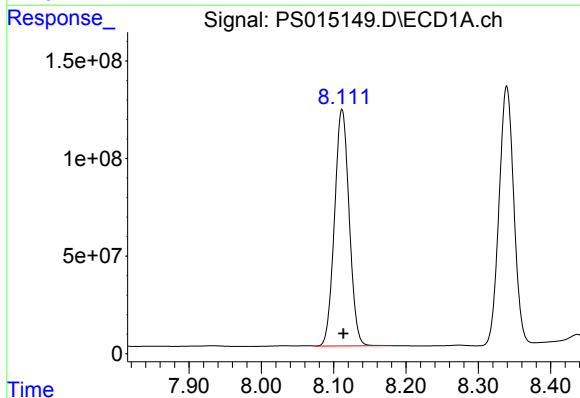
R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 761012486
Conc: 75.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



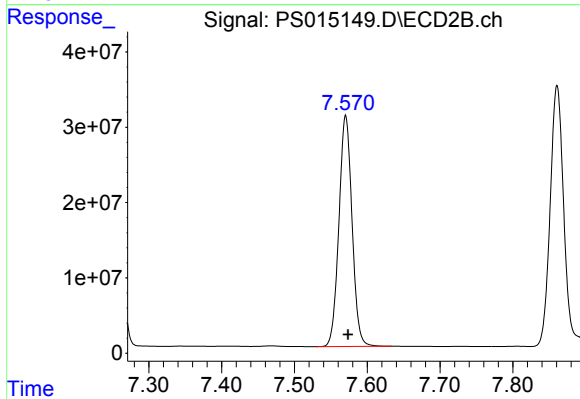
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 182640234
Conc: 70.28 ug/ml



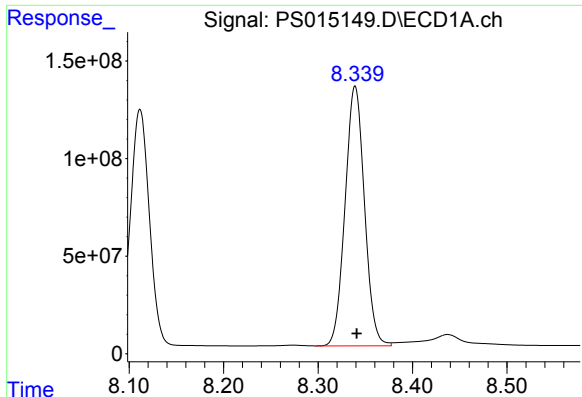
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 1708574545
Conc: 741.86 ng/ml



#8 DICHLORPROP

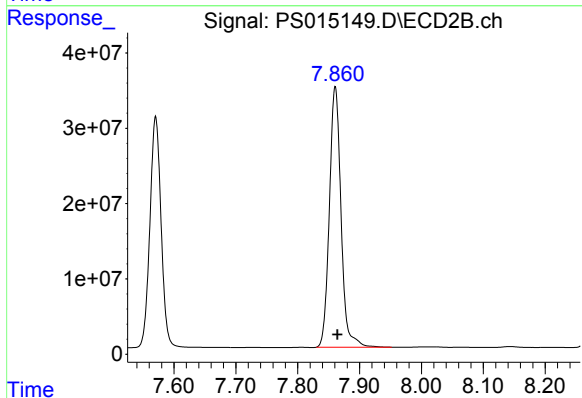
R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 383997138
Conc: 706.83 ng/ml



#9 2,4-D

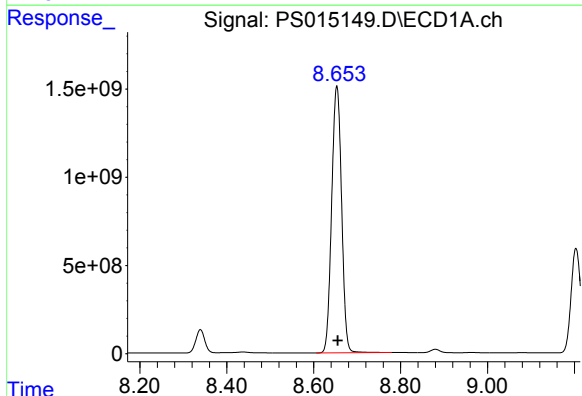
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1898060432
Conc: 744.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



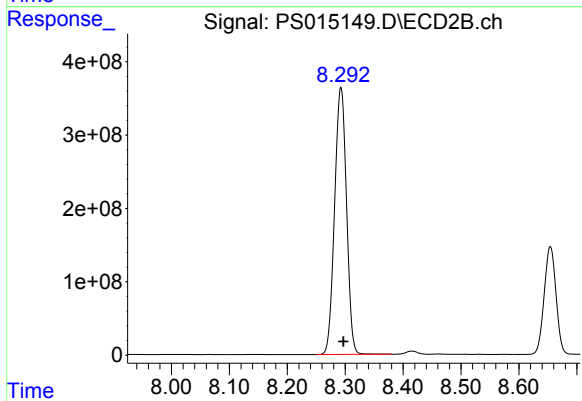
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 453226027
Conc: 703.74 ng/ml



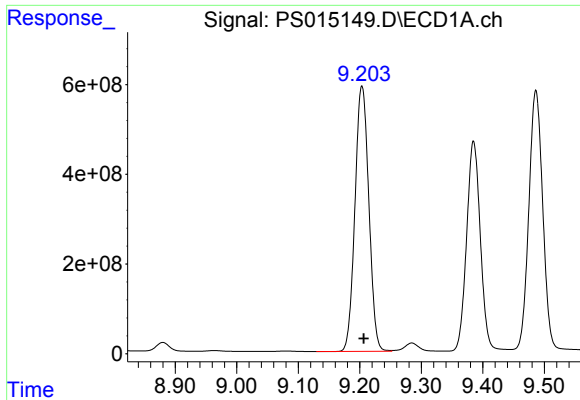
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 23966264979
Conc: 740.37 ng/ml



#10 Pentachlorophenol

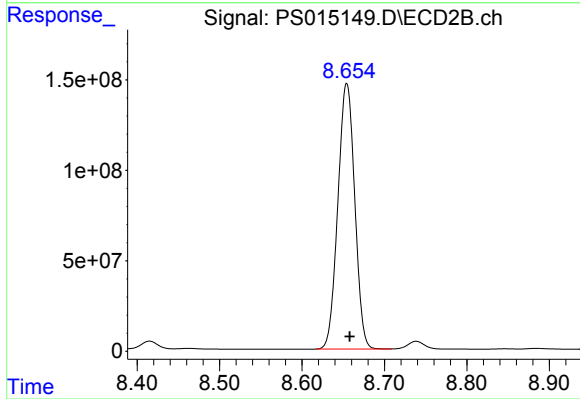
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 5221006800
Conc: 709.26 ng/ml



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

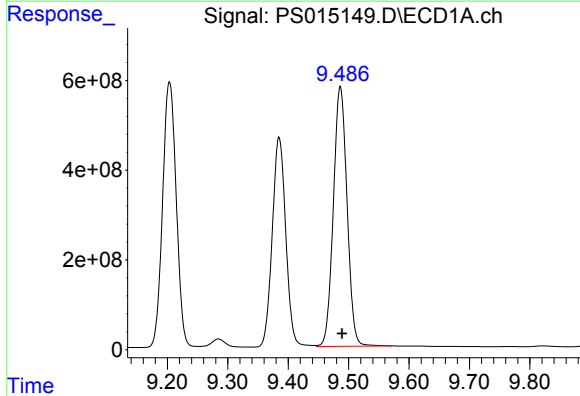
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 9270954305
Conc: 746.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



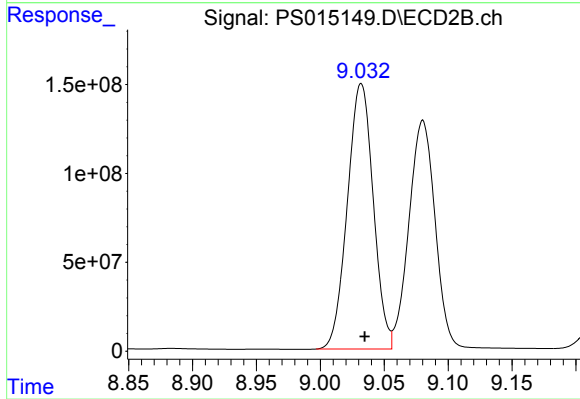
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 2089846263
Conc: 720.16 ng/ml



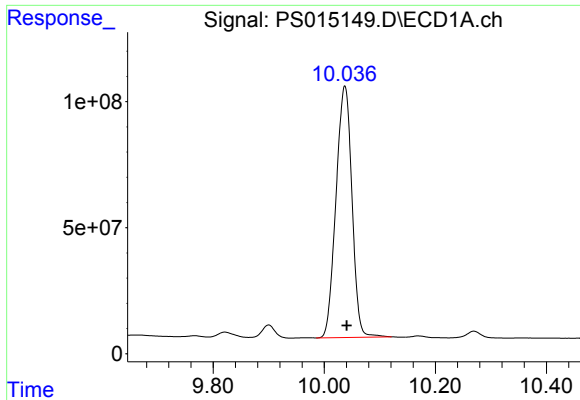
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 9103632976
Conc: 757.95 ng/ml



#12 2,4,5-T

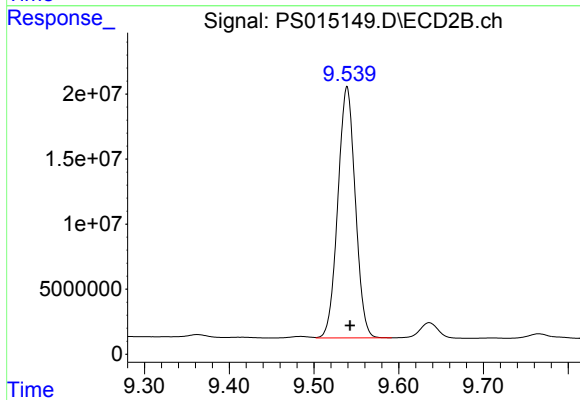
R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 2107613047
Conc: 728.02 ng/ml



#13 2,4-DB

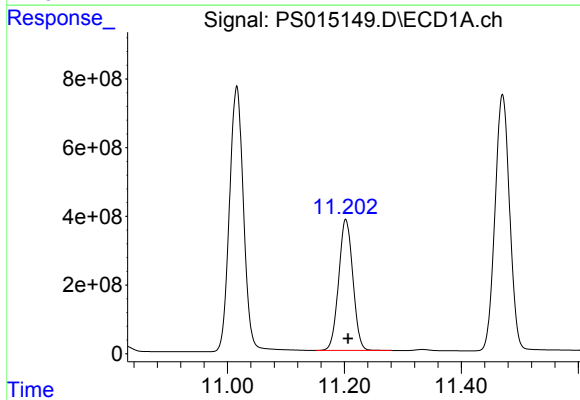
R.T.: 10.037 min
Delta R.T.: -0.003 min
Response: 1988535602
Conc: 780.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



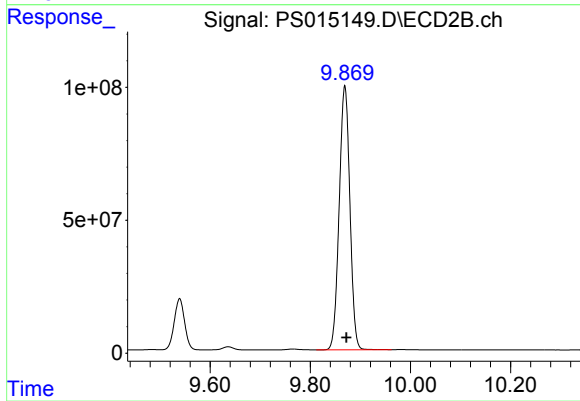
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 276050841
Conc: 715.62 ng/ml



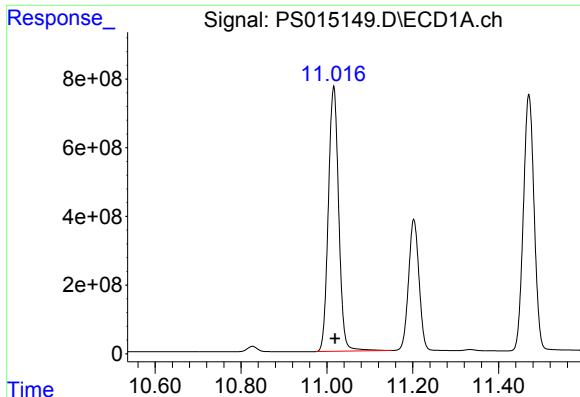
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.004 min
Response: 6434025116
Conc: 805.30 ng/ml



#14 DINOSEB

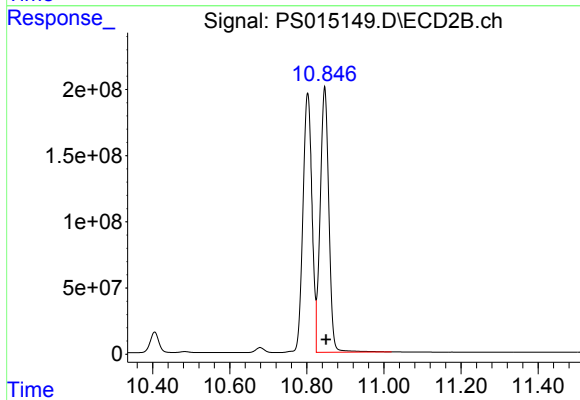
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 1471481075
Conc: 805.79 ng/ml



#15 Picloram

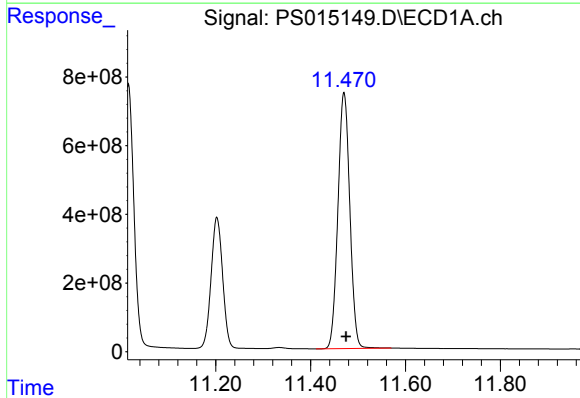
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 12939693766
Conc: 781.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



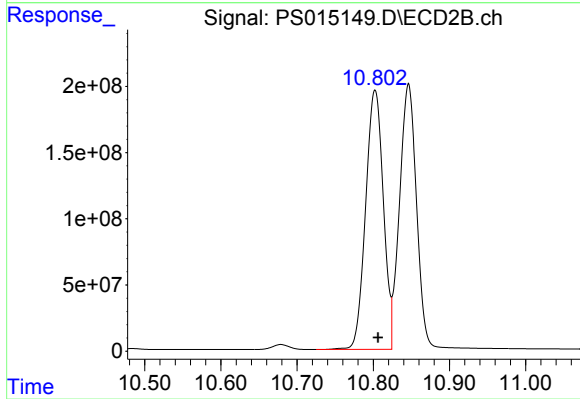
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 3126542257
Conc: 752.86 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 12946704546
Conc: 767.80 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.004 min
Response: 3160343605
Conc: 733.09 ng/ml