

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 17:58
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 18:30:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.237	10.741	362.2E6	364.3E6	746.563	793.275
Target Compounds							
1) T	Dalapon	2.857	2.340	500.5E6	438.5E6	730.596	697.675
2) T	3,5-DICHL...	9.667	8.906	528.0E6	405.3E6	737.756	709.060
3) T	4-Nitroph...	10.842	9.895	173.4E6	168.9E6	686.615	704.190
5) T	DICAMBA	11.534	11.018	1417.2E6	1211.2E6	722.469	735.660
6) T	MCPD	11.874	11.249	95244099	77373161	72.958	74.182
7) T	MCPA	12.123	11.625	145.7E6	131.1E6	70.636	72.073
8) T	DICHLORPROP	12.726	12.144	350.6E6	312.1E6	724.262	735.124
9) T	2,4-D	13.095	12.618	325.1E6	370.4E6	714.080	723.792
10) T	Pentachlo...	13.443	13.141	5357.0E6	4615.5E6	738.594	743.182
11) T	2,4,5-TP ...	14.324	13.772	1988.5E6	1788.3E6	734.488	742.669
12) T	2,4,5-T	14.728	14.334	2169.6E6	1743.3E6	736.867	755.746
13) T	2,4-DB	15.474	14.987	231.3E6	237.1E6	742.685	769.497
14) T	DINOSEB	16.924	15.405	1781.5E6	1368.6E6	711.052	732.263
15) T	Picloram	16.710	16.636	2627.8E6	2543.2E6	732.761	742.871
16) T	DCPA	17.273	16.579	2655.4E6	2373.8E6	737.666	746.864

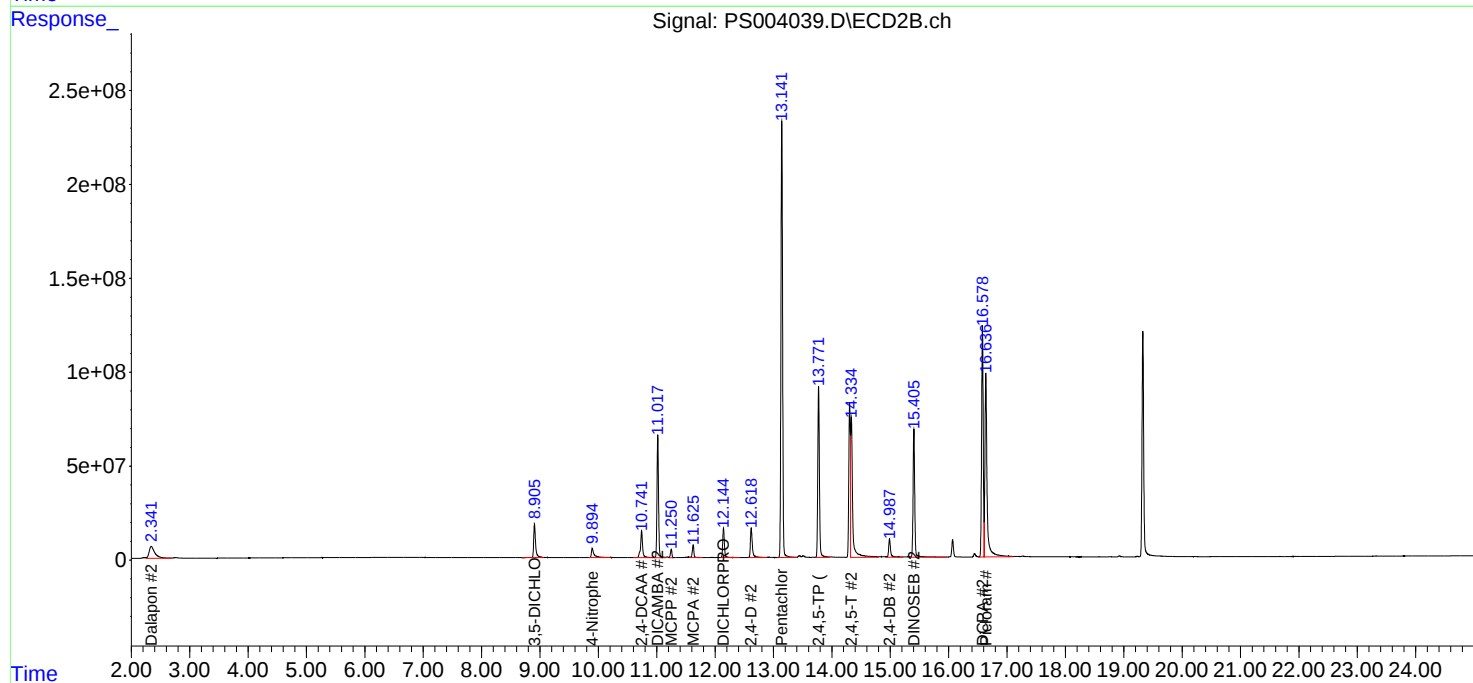
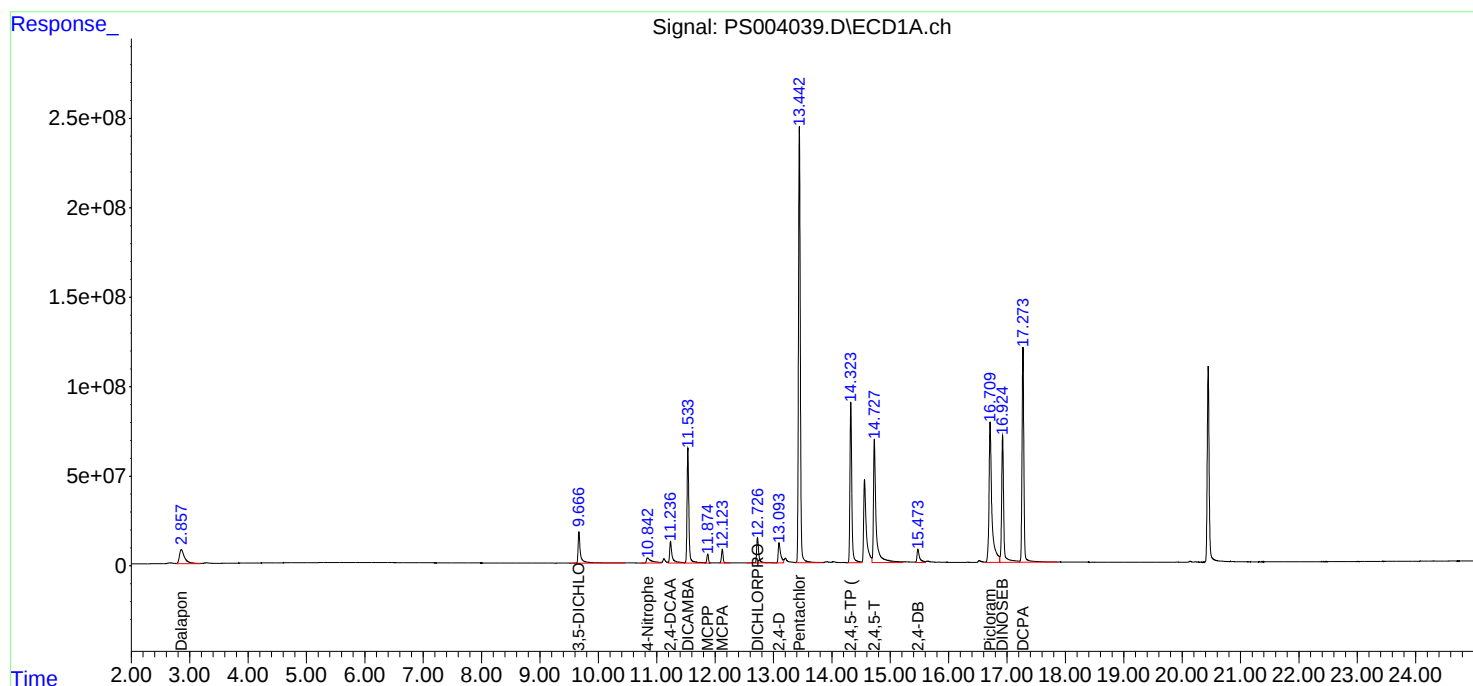
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

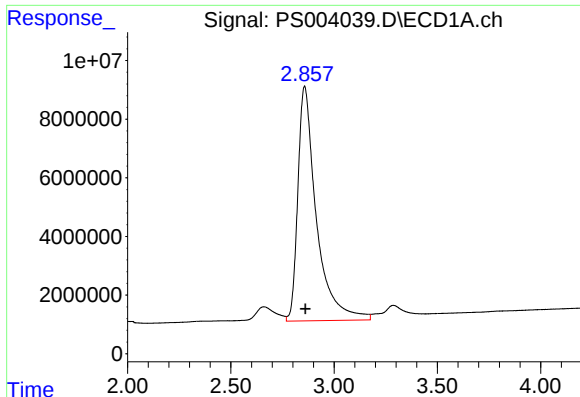
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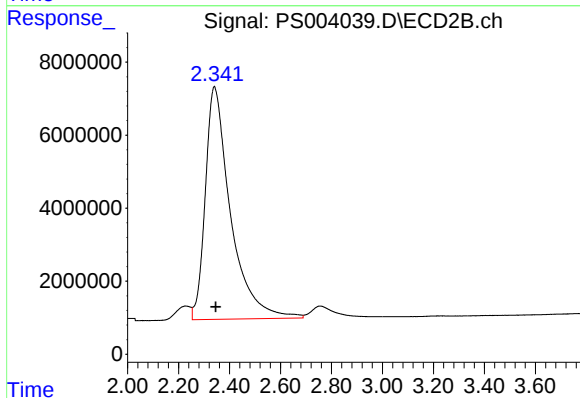




#1 Dalapon

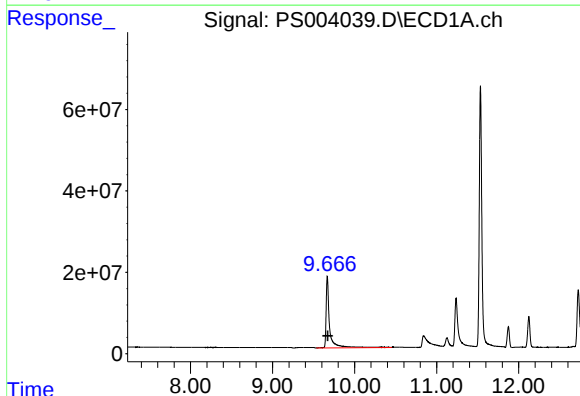
R.T.: 2.857 min
Delta R.T.: -0.005 min
Response: 500525914
Conc: 730.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



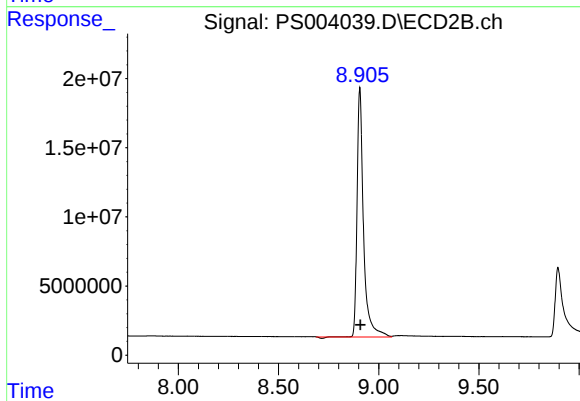
#1 Dalapon

R.T.: 2.340 min
Delta R.T.: -0.006 min
Response: 438456792
Conc: 697.68 ng/ml



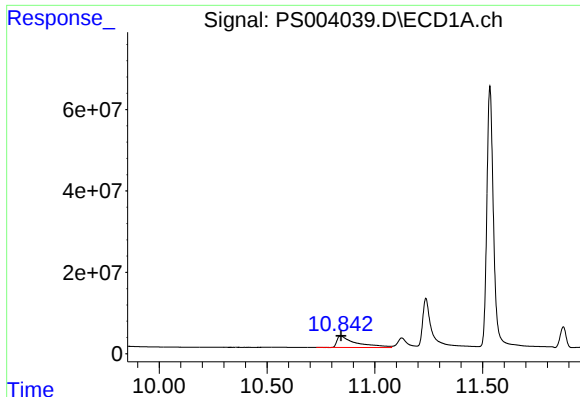
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.667 min
Delta R.T.: -0.006 min
Response: 527957228
Conc: 737.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

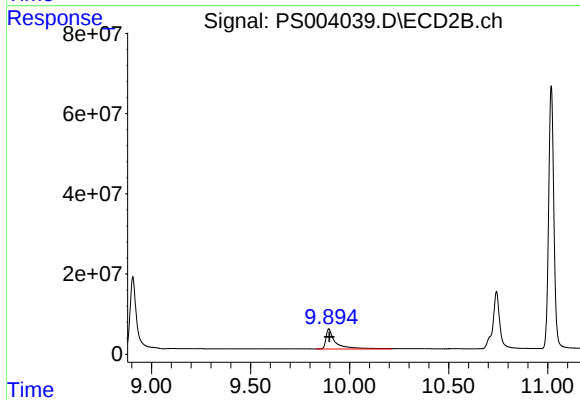
R.T.: 8.906 min
Delta R.T.: -0.004 min
Response: 405316659
Conc: 709.06 ng/ml



#3 4-Nitrophenol

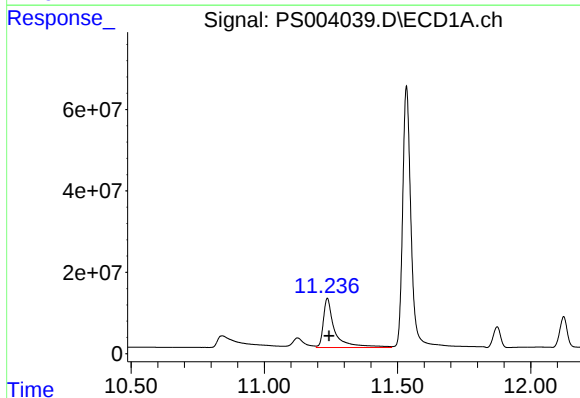
R.T.: 10.842 min
Delta R.T.: 0.000 min
Response: 173436458
Conc: 686.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



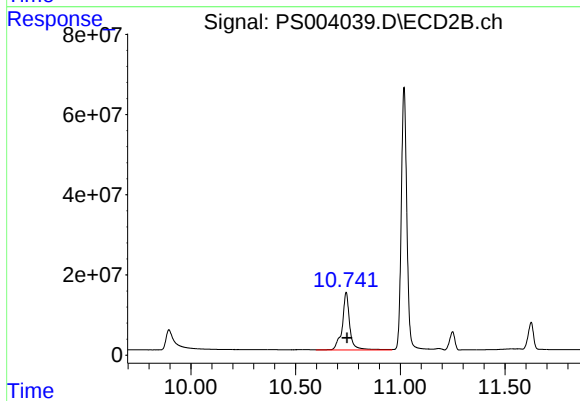
#3 4-Nitrophenol

R.T.: 9.895 min
Delta R.T.: -0.003 min
Response: 168869880
Conc: 704.19 ng/ml



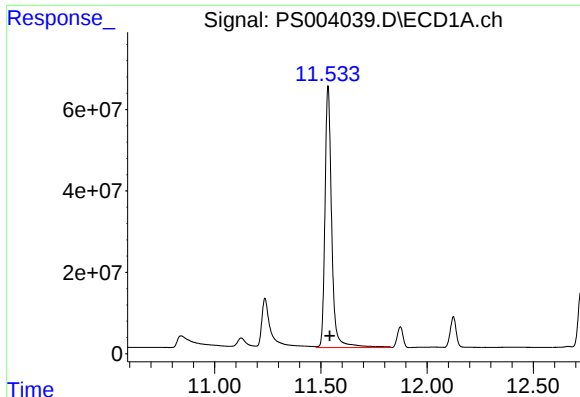
#4 2,4-DCAA

R.T.: 11.237 min
Delta R.T.: -0.006 min
Response: 362243414
Conc: 746.56 ng/ml



#4 2,4-DCAA

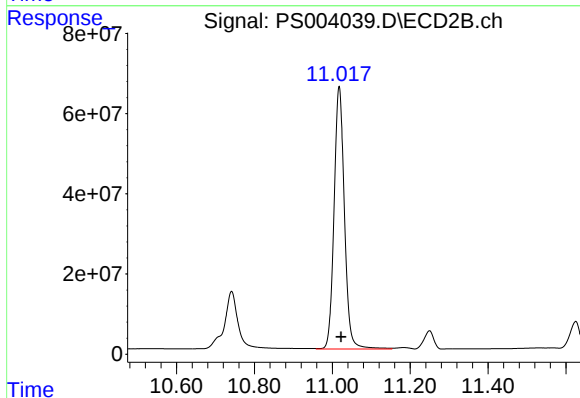
R.T.: 10.741 min
Delta R.T.: -0.004 min
Response: 364305057
Conc: 793.27 ng/ml



#5 DICAMBA

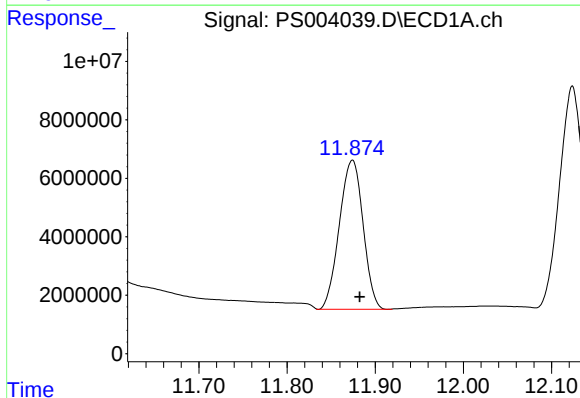
R.T.: 11.534 min
Delta R.T.: -0.008 min
Response: 1417165687
Conc: 722.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



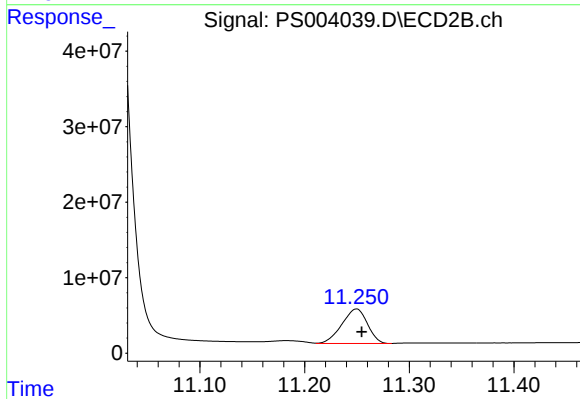
#5 DICAMBA

R.T.: 11.018 min
Delta R.T.: -0.005 min
Response: 1211226655
Conc: 735.66 ng/ml



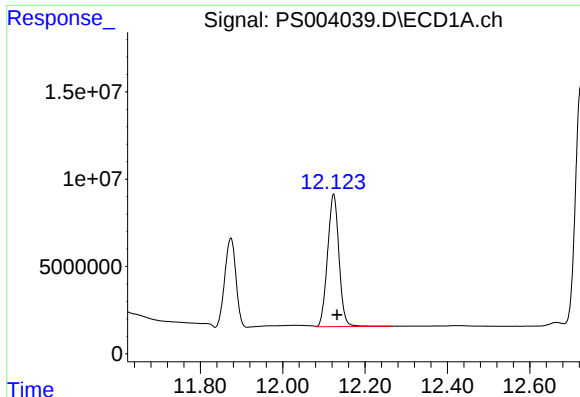
#6 MCP

R.T.: 11.874 min
Delta R.T.: -0.009 min
Response: 95244099
Conc: 72.96 ug/ml



#6 MCP

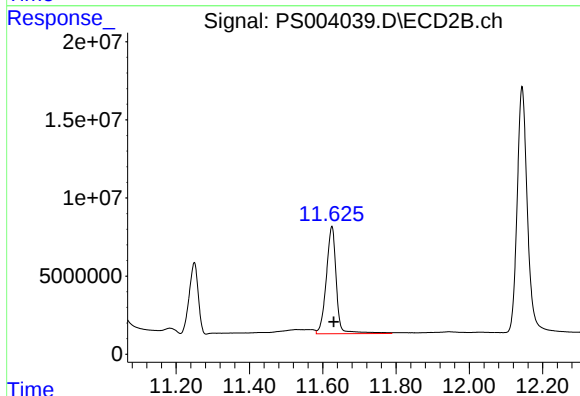
R.T.: 11.249 min
Delta R.T.: -0.005 min
Response: 77373161
Conc: 74.18 ug/ml



#7 MCPA

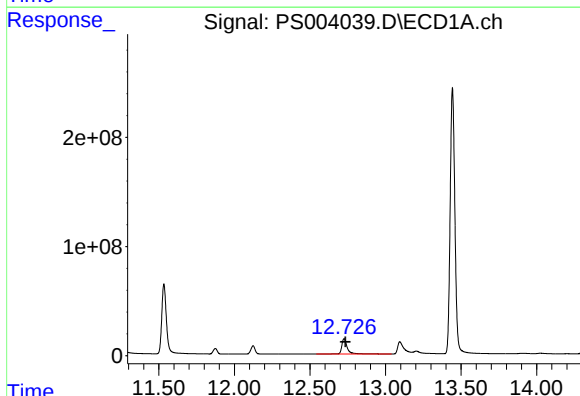
R.T.: 12.123 min
Delta R.T.: -0.009 min
Response: 145732498
Conc: 70.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



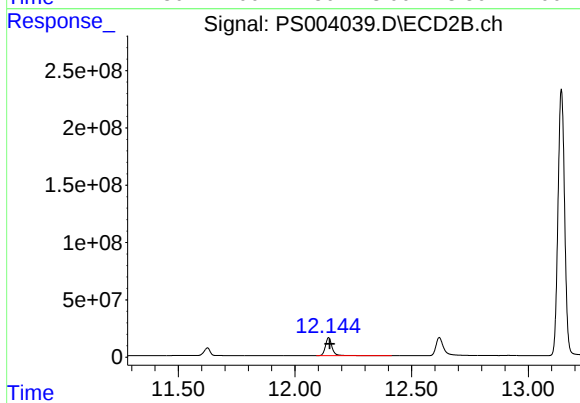
#7 MCPA

R.T.: 11.625 min
Delta R.T.: -0.005 min
Response: 131137253
Conc: 72.07 ug/ml



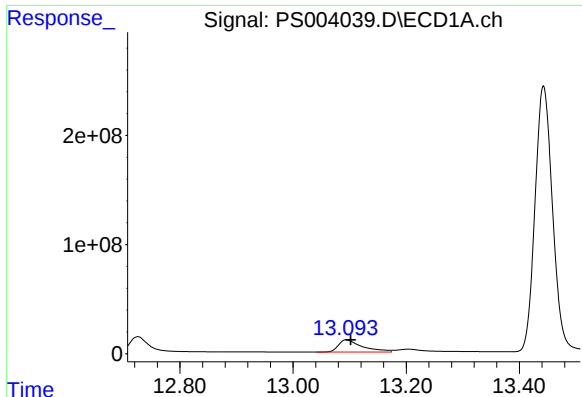
#8 DICHLORPROP

R.T.: 12.726 min
Delta R.T.: -0.009 min
Response: 350614478
Conc: 724.26 ng/ml



#8 DICHLORPROP

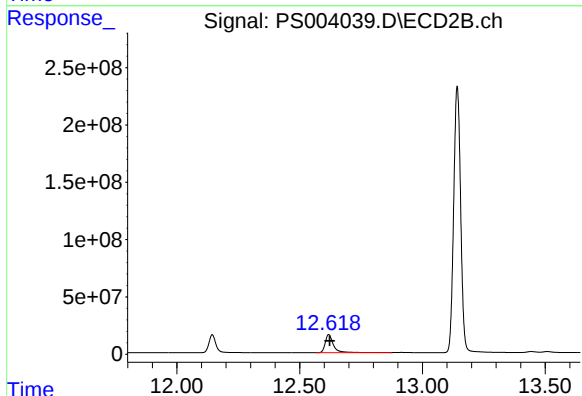
R.T.: 12.144 min
Delta R.T.: -0.005 min
Response: 312072344
Conc: 735.12 ng/ml



#9 2,4-D

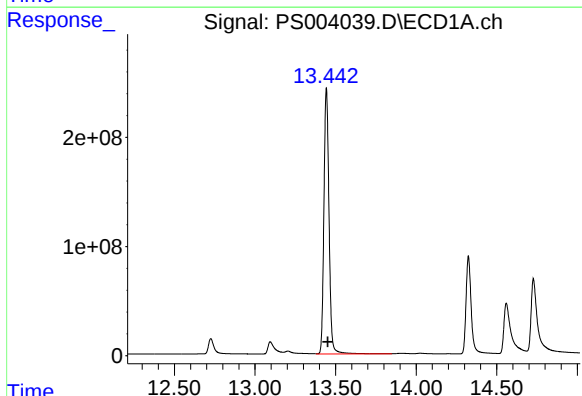
R.T.: 13.095 min
Delta R.T.: -0.007 min
Response: 325141665
Conc: 714.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



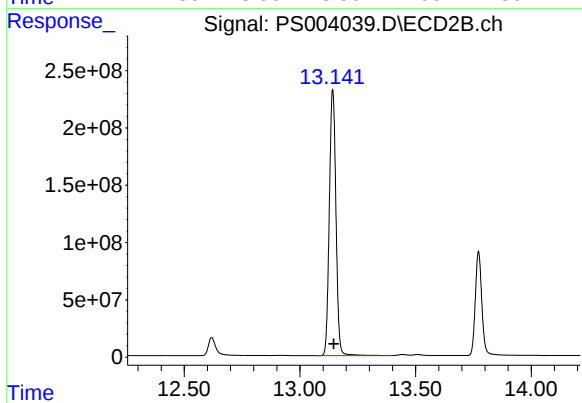
#9 2,4-D

R.T.: 12.618 min
Delta R.T.: -0.005 min
Response: 370373960
Conc: 723.79 ng/ml



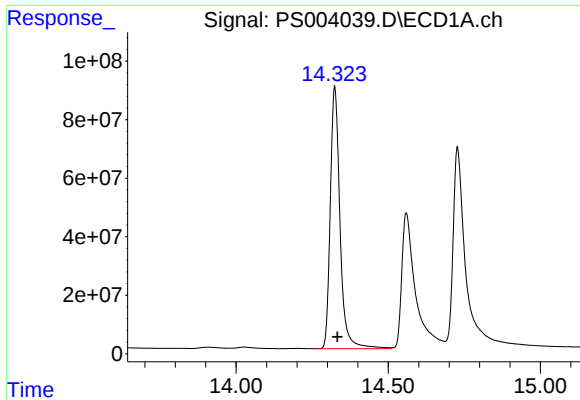
#10 Pentachlorophenol

R.T.: 13.443 min
Delta R.T.: -0.009 min
Response: 5357011364
Conc: 738.59 ng/ml



#10 Pentachlorophenol

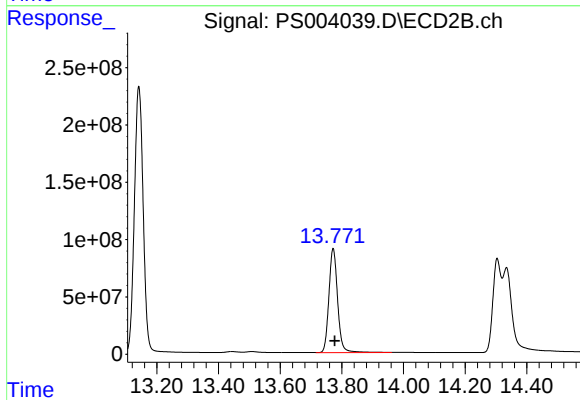
R.T.: 13.141 min
Delta R.T.: -0.005 min
Response: 4615507689
Conc: 743.18 ng/ml



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

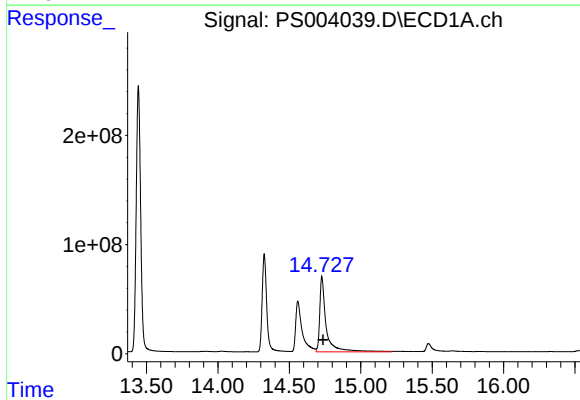
R.T.: 14.324 min
Delta R.T.: -0.009 min
Response: 1988464024
Conc: 734.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



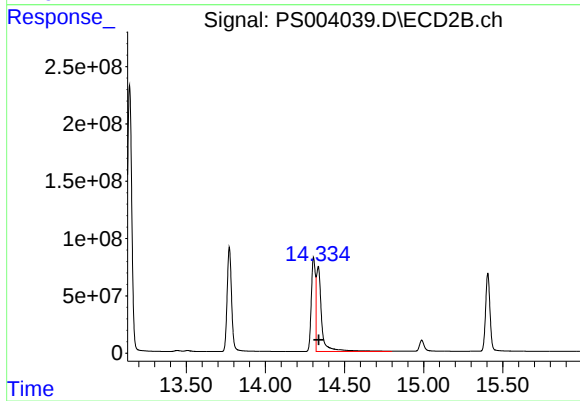
#11 2,4,5-TP (SILVEX)

R.T.: 13.772 min
Delta R.T.: -0.006 min
Response: 1788339221
Conc: 742.67 ng/ml



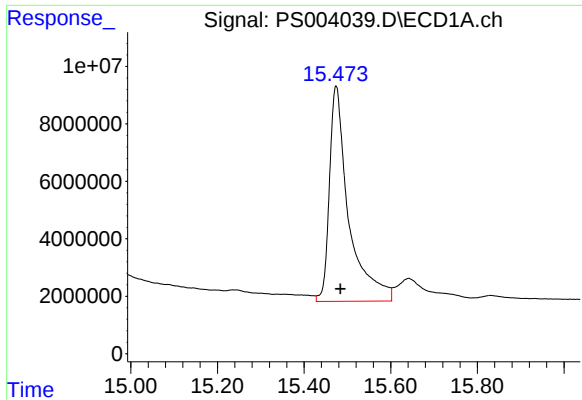
#12 2,4,5-T

R.T.: 14.728 min
Delta R.T.: -0.009 min
Response: 2169576323
Conc: 736.87 ng/ml



#12 2,4,5-T

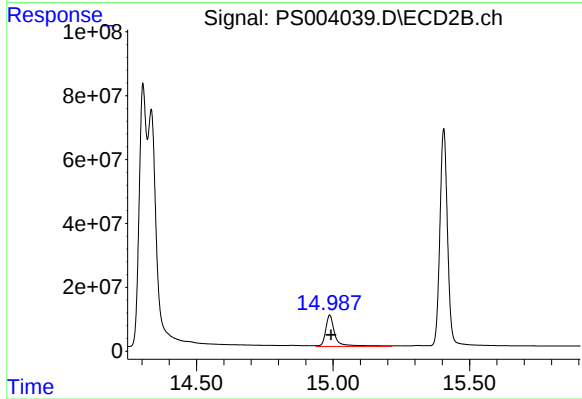
R.T.: 14.334 min
Delta R.T.: -0.004 min
Response: 1743284419
Conc: 755.75 ng/ml



#13 2,4-DB

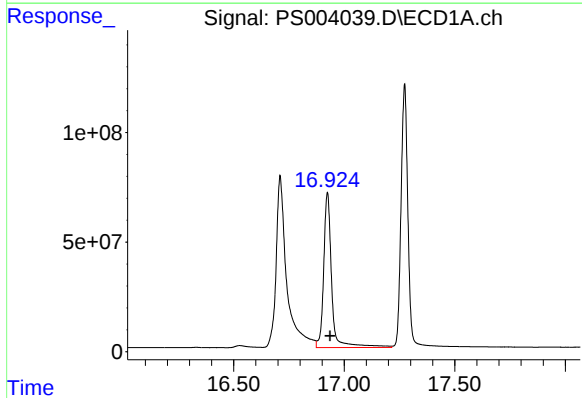
R.T.: 15.474 min
Delta R.T.: -0.009 min
Response: 231286389
Conc: 742.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



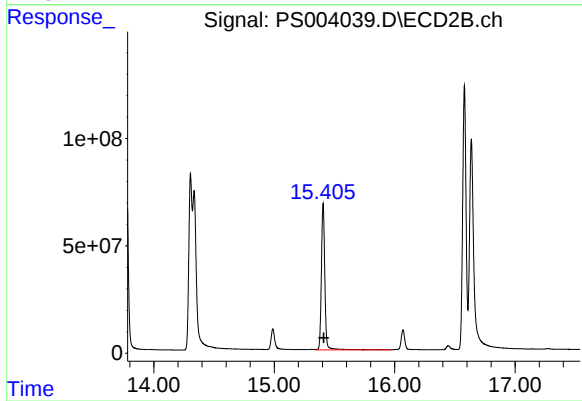
#13 2,4-DB

R.T.: 14.987 min
Delta R.T.: -0.005 min
Response: 237071171
Conc: 769.50 ng/ml



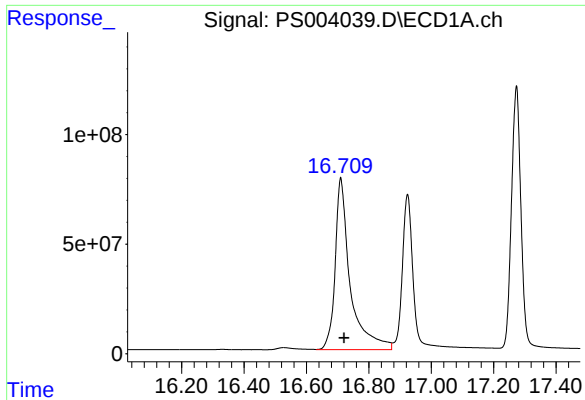
#14 DINOSEB

R.T.: 16.924 min
Delta R.T.: -0.012 min
Response: 1781459864
Conc: 711.05 ng/ml



#14 DINOSEB

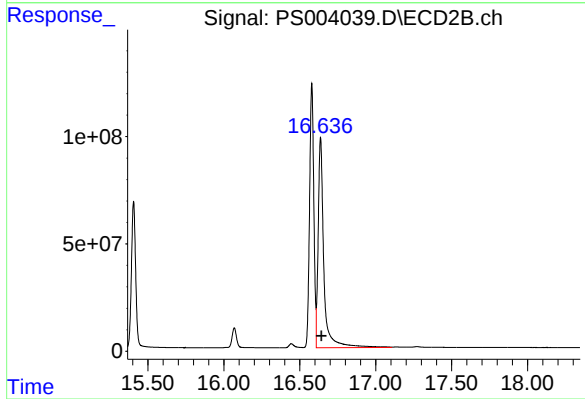
R.T.: 15.405 min
Delta R.T.: -0.006 min
Response: 1368554504
Conc: 732.26 ng/ml



#15 Picloram

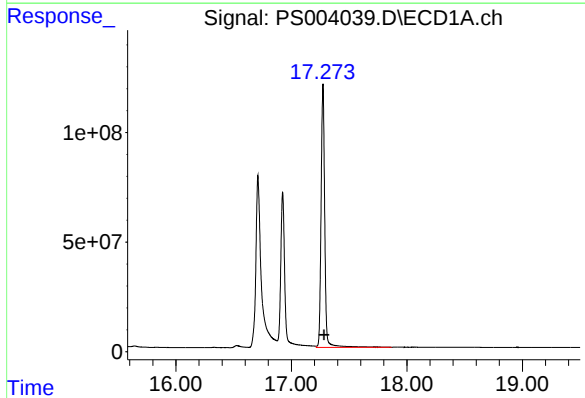
R.T.: 16.710 min
Delta R.T.: -0.011 min
Response: 2627814354
Conc: 732.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



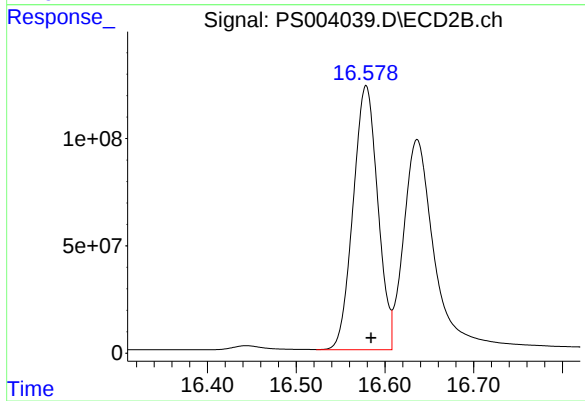
#15 Picloram

R.T.: 16.636 min
Delta R.T.: -0.006 min
Response: 2543170336
Conc: 742.87 ng/ml



#16 DCPA

R.T.: 17.273 min
Delta R.T.: -0.011 min
Response: 2655422471
Conc: 737.67 ng/ml



#16 DCPA

R.T.: 16.579 min
Delta R.T.: -0.006 min
Response: 2373837216
Conc: 746.86 ng/ml