

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 14:29
 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 08 01:08:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.274	10.774	335.1E6	372.0E6	768.128	758.249
Target Compounds							
1) T	Dalapon	2.842	2.317	539.4E6	503.8E6	723.564	690.464
2) T	3,5-DICHL...	9.701	8.936	493.6E6	450.0E6	718.040	705.442
3) T	4-Nitroph...	10.882	9.930	158.3E6	162.5E6	730.621	715.772
5) T	DICAMBA	11.573	11.051	1507.5E6	1336.5E6	734.851	718.667
6) T	MCPD	11.915	11.283	104.2E6	85998703	74.892	72.836
7) T	MCPA	12.165	11.659	158.6E6	129.1E6	75.184	72.375
8) T	DICHLORPROP	12.766	12.177	353.1E6	329.9E6	722.851	708.686
9) T	2,4-D	13.134	12.652	353.1E6	381.7E6	726.045	717.647
10) T	Pentachlo...	13.488	13.180	5753.3E6	5032.5E6	746.858	727.199
11) T	2,4,5-TP ...	14.367	13.807	2139.2E6	1914.5E6	745.702	722.901
12) T	2,4,5-T	14.771	14.372	2164.5E6	1640.2E6	762.033	754.526
13) T	2,4-DB	15.517	15.023	237.5E6	207.2E6	787.624	697.841
14) T	DINOSEB	16.974	15.442	1788.1E6	1356.8E6	747.717	707.159
15) T	Picloram	16.759	16.676	2693.7E6	2463.5E6	792.948	776.818
16) T	DCPA	17.322	16.616	2711.0E6	2459.7E6	752.871	727.712

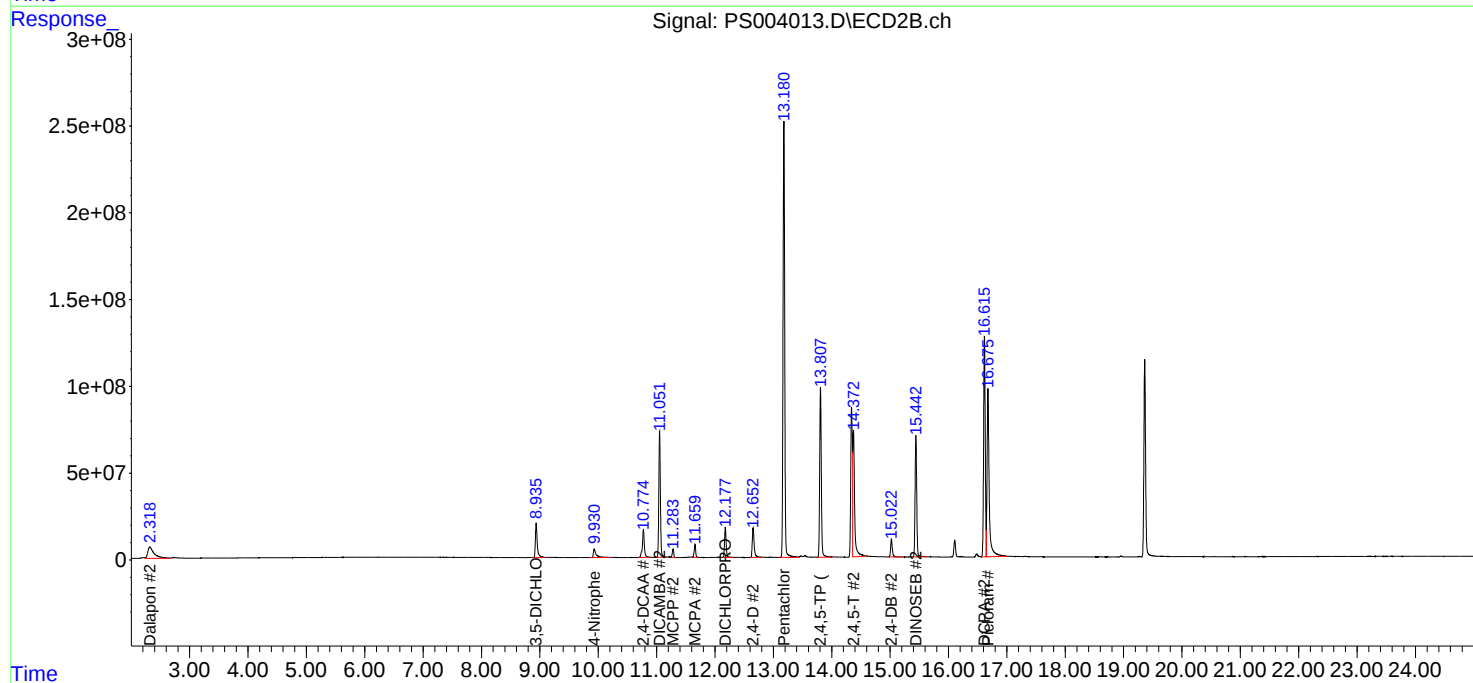
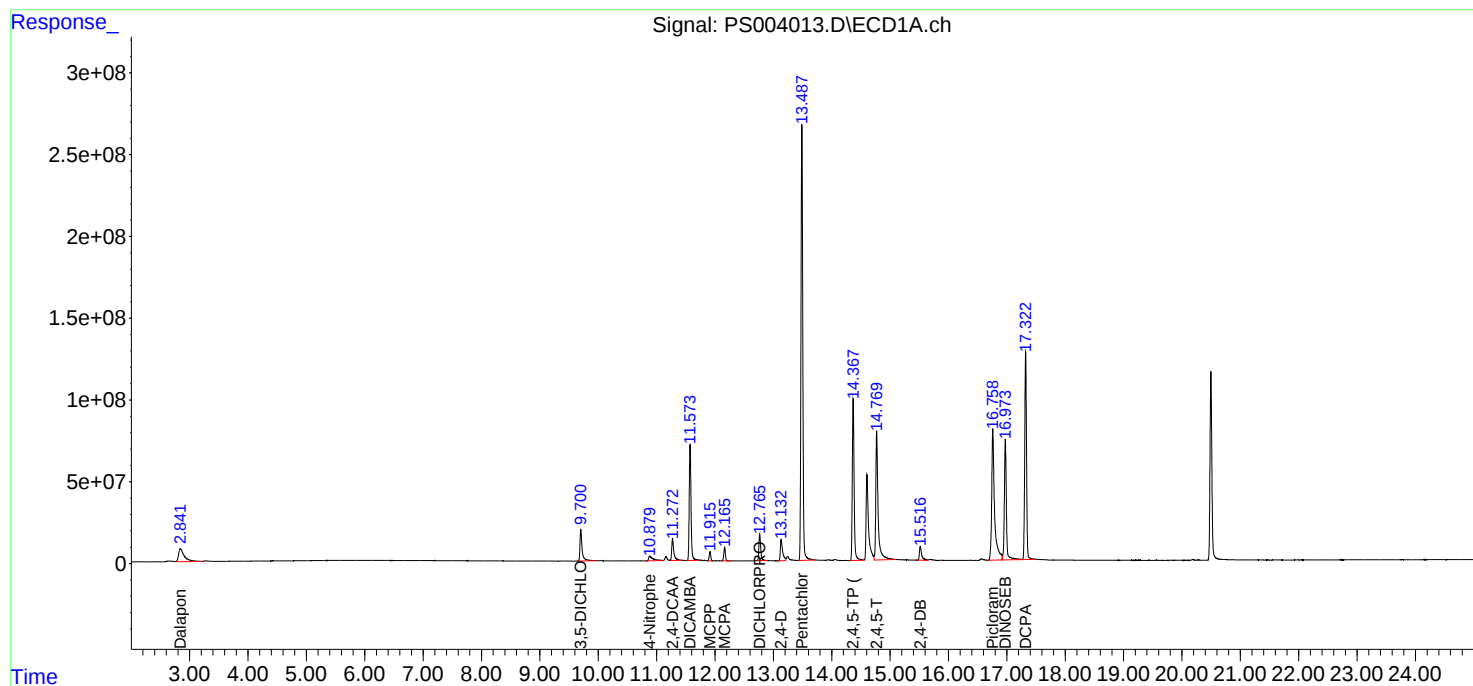
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

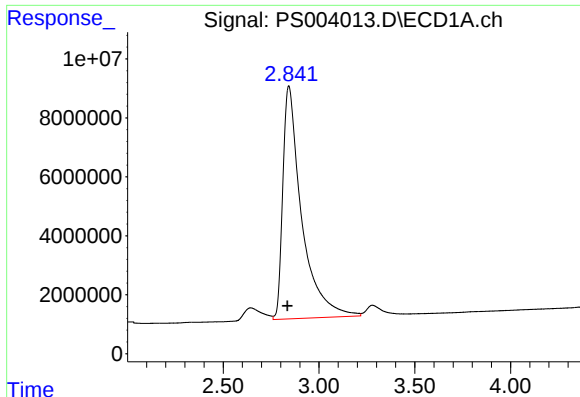
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Quant Time: Apr 08 01:08:57 2019
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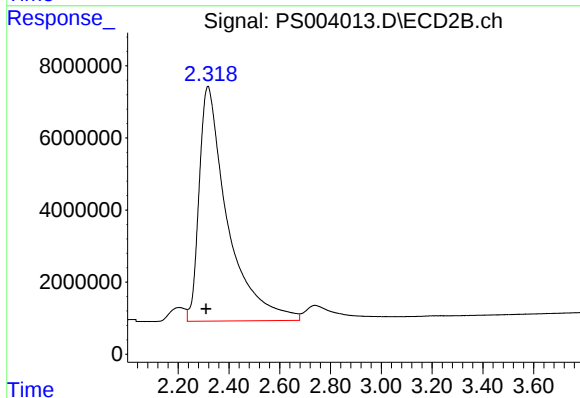




#1 Dalapon

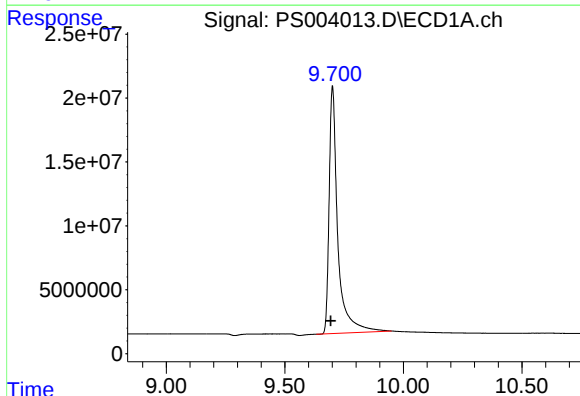
R.T.: 2.842 min
Delta R.T.: 0.007 min
Response: 539441414
Conc: 723.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



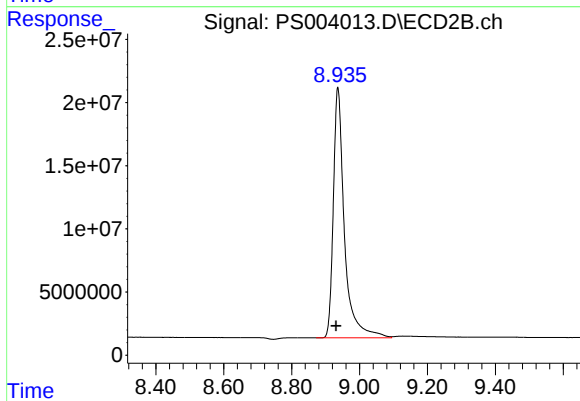
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: 0.007 min
Response: 503782032
Conc: 690.46 ng/ml



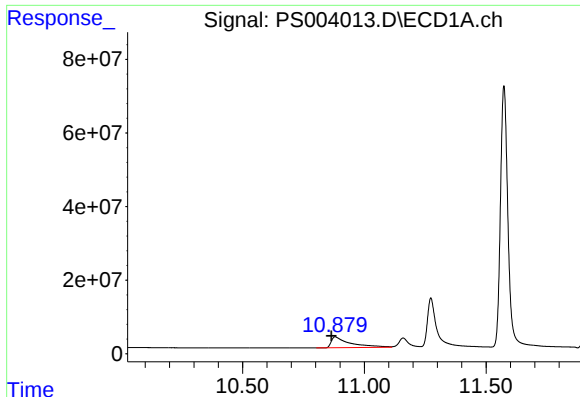
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.701 min
Delta R.T.: 0.008 min
Response: 493553766
Conc: 718.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

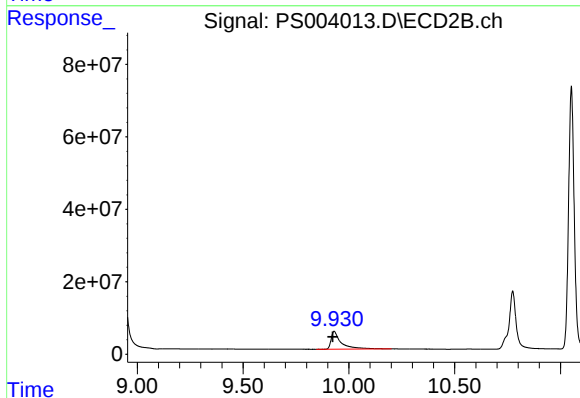
R.T.: 8.936 min
Delta R.T.: 0.005 min
Response: 449971267
Conc: 705.44 ng/ml



#3 4-Nitrophenol

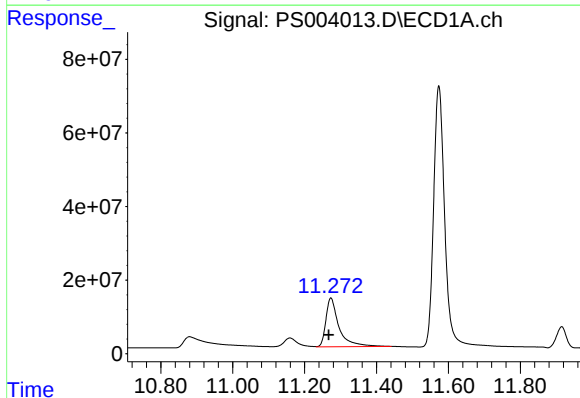
R.T.: 10.882 min
Delta R.T.: 0.017 min
Response: 158296446
Conc: 730.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



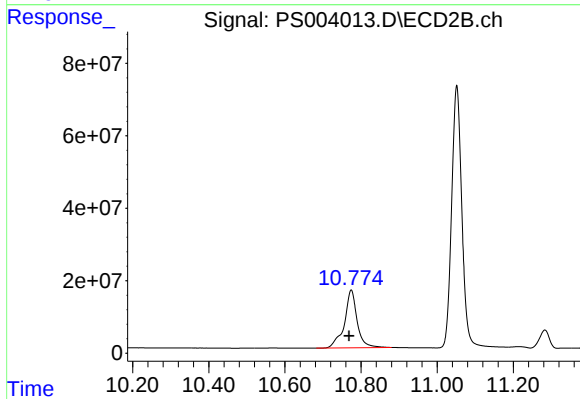
#3 4-Nitrophenol

R.T.: 9.930 min
Delta R.T.: 0.007 min
Response: 162505138
Conc: 715.77 ng/ml



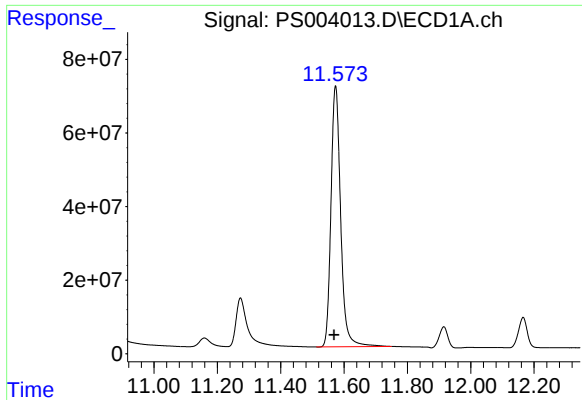
#4 2,4-DCAA

R.T.: 11.274 min
Delta R.T.: 0.007 min
Response: 335067145
Conc: 768.13 ng/ml



#4 2,4-DCAA

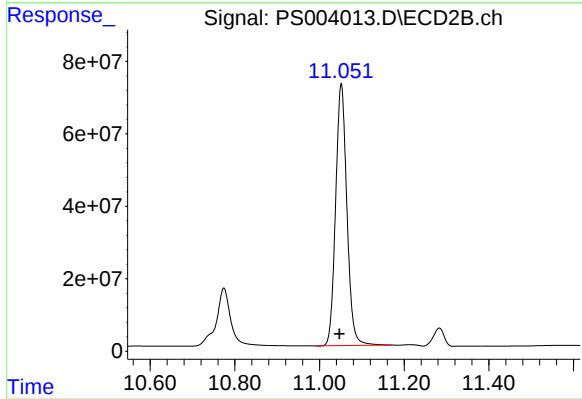
R.T.: 10.774 min
Delta R.T.: 0.005 min
Response: 372041225
Conc: 758.25 ng/ml



#5 DICAMBA

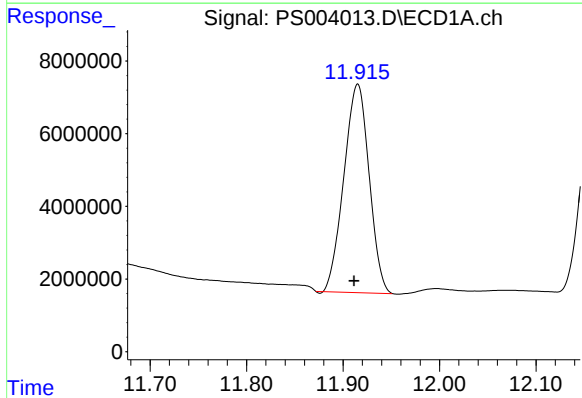
R.T.: 11.573 min
Delta R.T.: 0.005 min
Response: 1507513867
Conc: 734.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



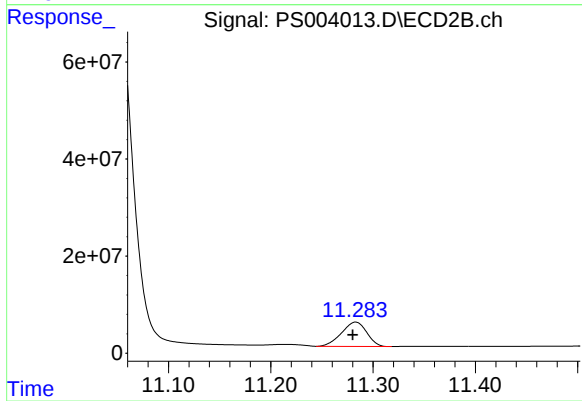
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: 0.004 min
Response: 1336543311
Conc: 718.67 ng/ml



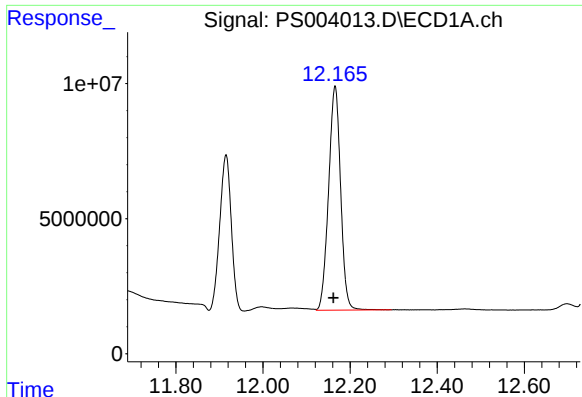
#6 MCP

R.T.: 11.915 min
Delta R.T.: 0.003 min
Response: 104177741
Conc: 74.89 ug/ml



#6 MCP

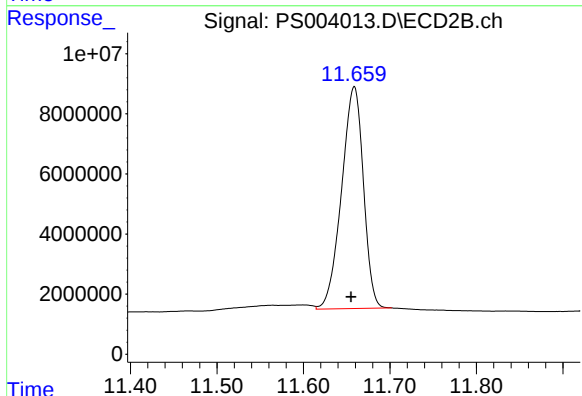
R.T.: 11.283 min
Delta R.T.: 0.003 min
Response: 85998703
Conc: 72.84 ug/ml



#7 MCPA

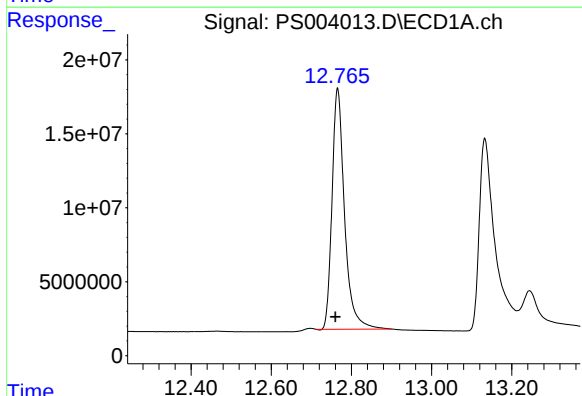
R.T.: 12.165 min
Delta R.T.: 0.004 min
Response: 158622229
Conc: 75.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



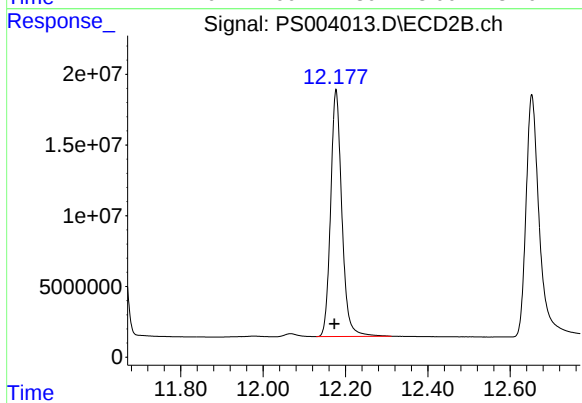
#7 MCPA

R.T.: 11.659 min
Delta R.T.: 0.003 min
Response: 129067732
Conc: 72.37 ug/ml



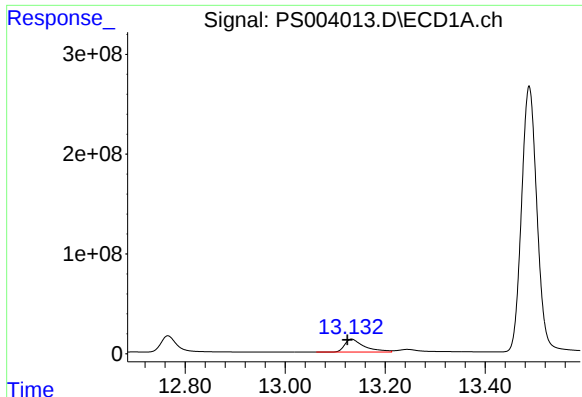
#8 DICHLORPROP

R.T.: 12.766 min
Delta R.T.: 0.006 min
Response: 353068757
Conc: 722.85 ng/ml



#8 DICHLORPROP

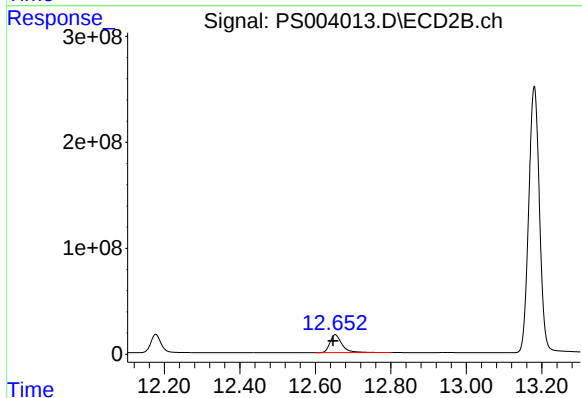
R.T.: 12.177 min
Delta R.T.: 0.004 min
Response: 329917331
Conc: 708.69 ng/ml



#9 2,4-D

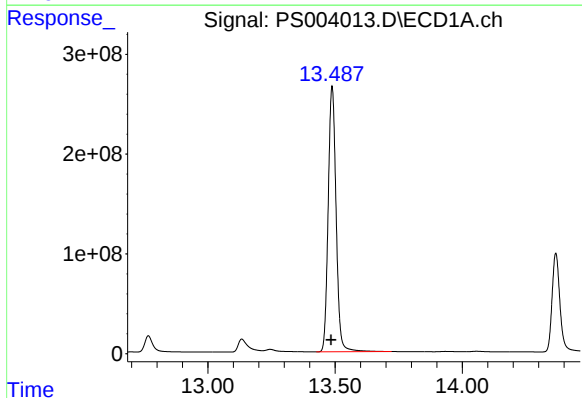
R.T.: 13.134 min
Delta R.T.: 0.009 min
Response: 353056960
Conc: 726.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



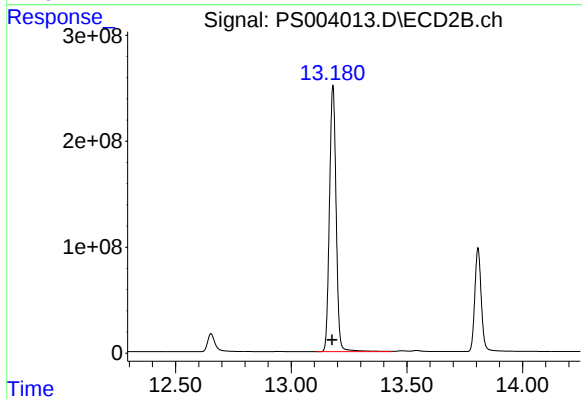
#9 2,4-D

R.T.: 12.652 min
Delta R.T.: 0.006 min
Response: 381720873
Conc: 717.65 ng/ml



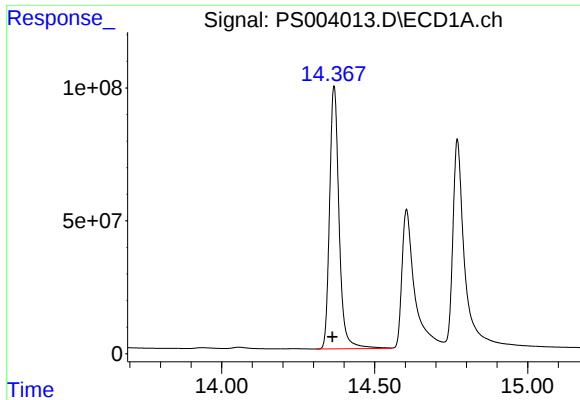
#10 Pentachlorophenol

R.T.: 13.488 min
Delta R.T.: 0.003 min
Response: 5753310892
Conc: 746.86 ng/ml



#10 Pentachlorophenol

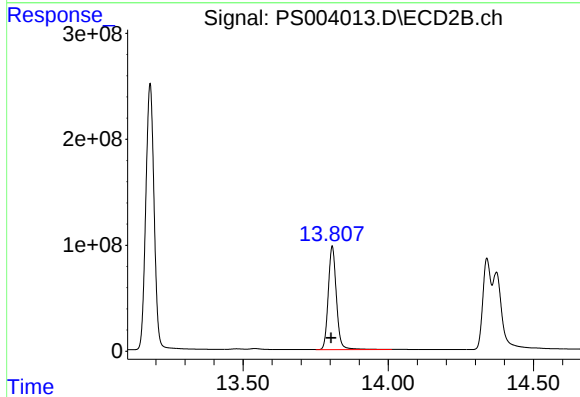
R.T.: 13.180 min
Delta R.T.: 0.003 min
Response: 5032491878
Conc: 727.20 ng/ml



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

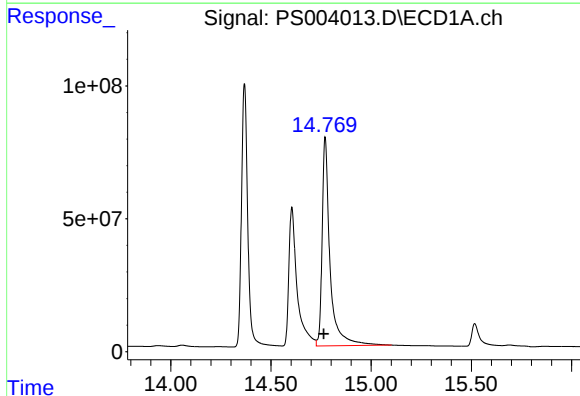
R.T.: 14.367 min
Delta R.T.: 0.005 min
Response: 2139150729
Conc: 745.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



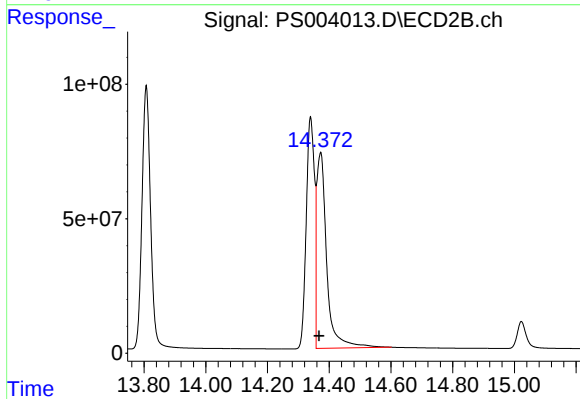
#11 2,4,5-TP (SILVEX)

R.T.: 13.807 min
Delta R.T.: 0.004 min
Response: 1914526243
Conc: 722.90 ng/ml



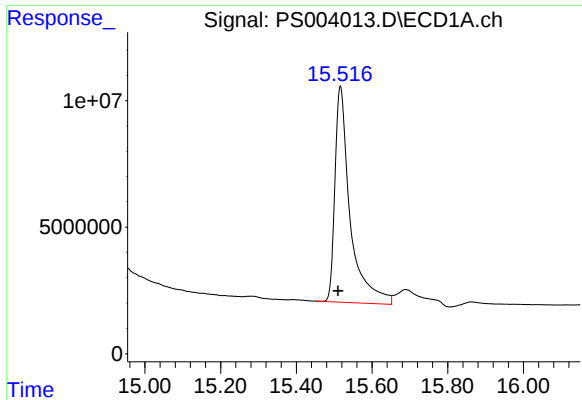
#12 2,4,5-T

R.T.: 14.771 min
Delta R.T.: 0.007 min
Response: 2164461015
Conc: 762.03 ng/ml



#12 2,4,5-T

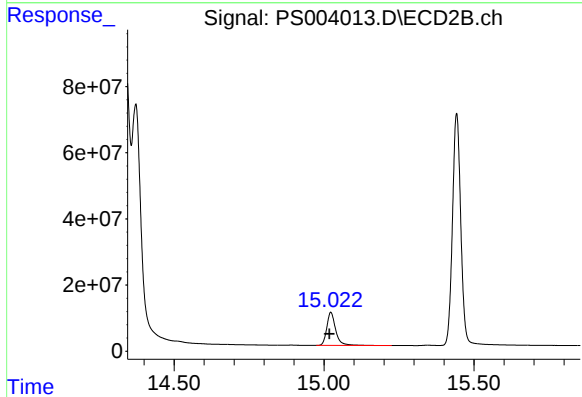
R.T.: 14.372 min
Delta R.T.: 0.005 min
Response: 1640247119
Conc: 754.53 ng/ml



#13 2,4-DB

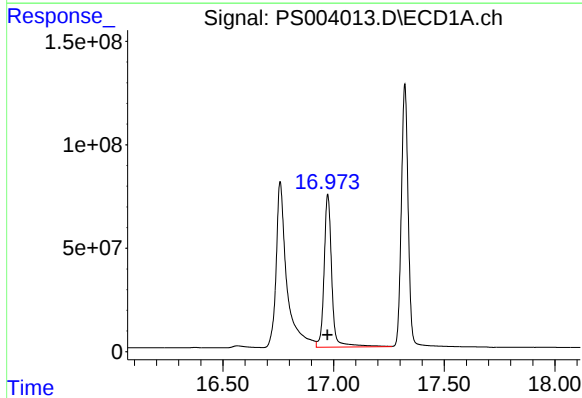
R.T.: 15.517 min
Delta R.T.: 0.007 min
Response: 237470506
Conc: 787.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



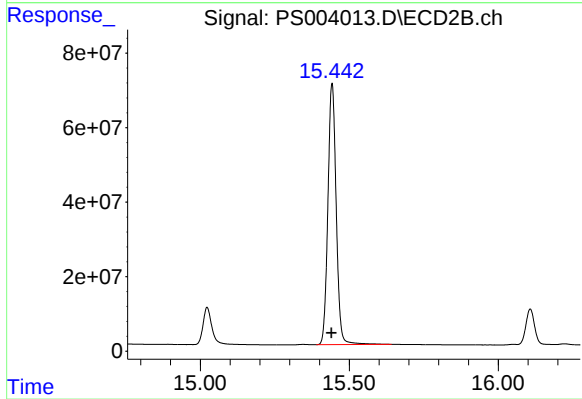
#13 2,4-DB

R.T.: 15.023 min
Delta R.T.: 0.004 min
Response: 207224010
Conc: 697.84 ng/ml



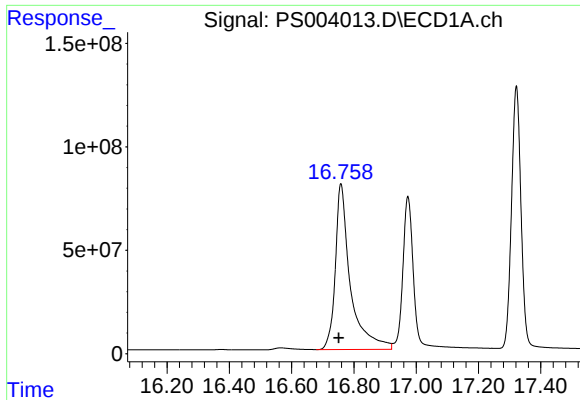
#14 DINOSEB

R.T.: 16.974 min
Delta R.T.: 0.001 min
Response: 1788076604
Conc: 747.72 ng/ml



#14 DINOSEB

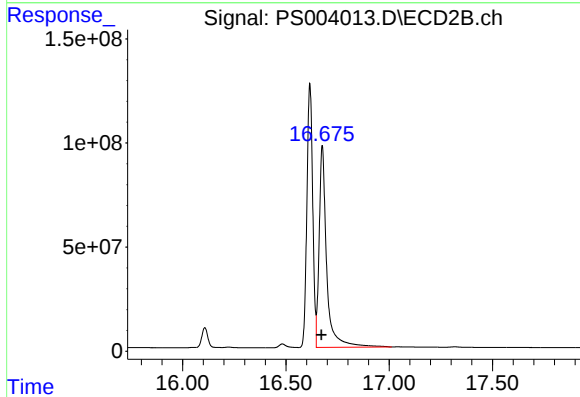
R.T.: 15.442 min
Delta R.T.: 0.002 min
Response: 1356832661
Conc: 707.16 ng/ml



#15 Picloram

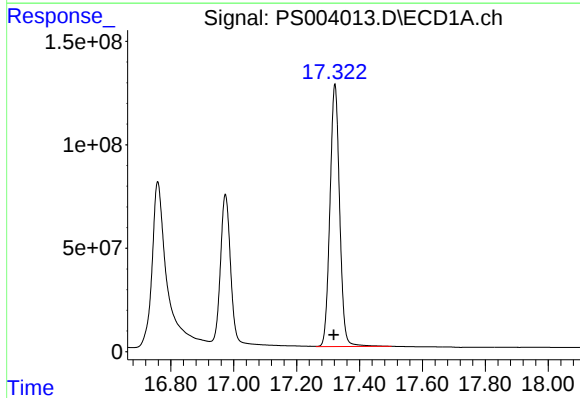
R.T.: 16.759 min
Delta R.T.: 0.007 min
Response: 2693690054
Conc: 792.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



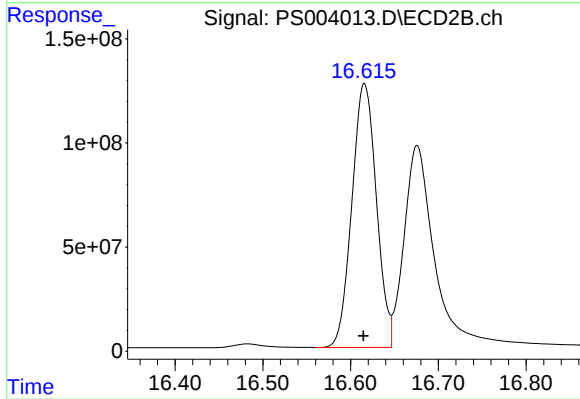
#15 Picloram

R.T.: 16.676 min
Delta R.T.: 0.003 min
Response: 2463462842
Conc: 776.82 ng/ml



#16 DCPA

R.T.: 17.322 min
Delta R.T.: 0.003 min
Response: 2711016341
Conc: 752.87 ng/ml



#16 DCPA

R.T.: 16.616 min
Delta R.T.: 0.001 min
Response: 2459687804
Conc: 727.71 ng/ml