

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
 Data File : PS007129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 13:50
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS101419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 14:10:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.437	5.167	1037.7E6	533.6E6	758.181	758.693
Target Compounds							
1) T	Dalapon	2.011	1.718	1184.2E6	630.7E6	707.739	693.120
2) T	3,5-DICHL...	4.811	4.472	1214.7E6	623.1E6	722.905	724.150
3) T	4-Nitroph...	5.290	4.854	437.2E6	276.7E6	728.049	700.781
5) T	DICAMBA	5.587	5.292	3560.8E6	1880.4E6	724.709	722.633
6) T	MCPD	5.738	5.378	264.6E6	140.6E6	75.066	74.146
7) T	MCPA	5.869	5.553	378.1E6	203.1E6	73.302	69.879
8) T	DICHLORPROP	6.212	5.824	854.7E6	465.7E6	729.100	715.194
9) T	2,4-D	6.426	6.093	993.1E6	571.4E6	805.873	716.210
10) T	Pentachlo...	6.682	6.456	13059.5E6	6959.2E6	731.536	723.680
11) T	2,4,5-TP ...	7.216	6.819	5131.9E6	2765.1E6	736.312	726.957
12) T	2,4,5-T	7.488	7.177	5604.4E6	2603.9E6	733.106	743.210
13) T	2,4-DB	8.017	7.662	763.3E6	347.1E6	800.576	740.567
14) T	DINOSB	9.098	7.970	4226.3E6	2030.6E6	726.278	723.313
15) T	Picloram	8.931	8.904	8413.4E6	4562.6E6	762.270	743.083
16) T	DCPA	9.371	8.863	6641.9E6	3676.6E6	741.756	733.161

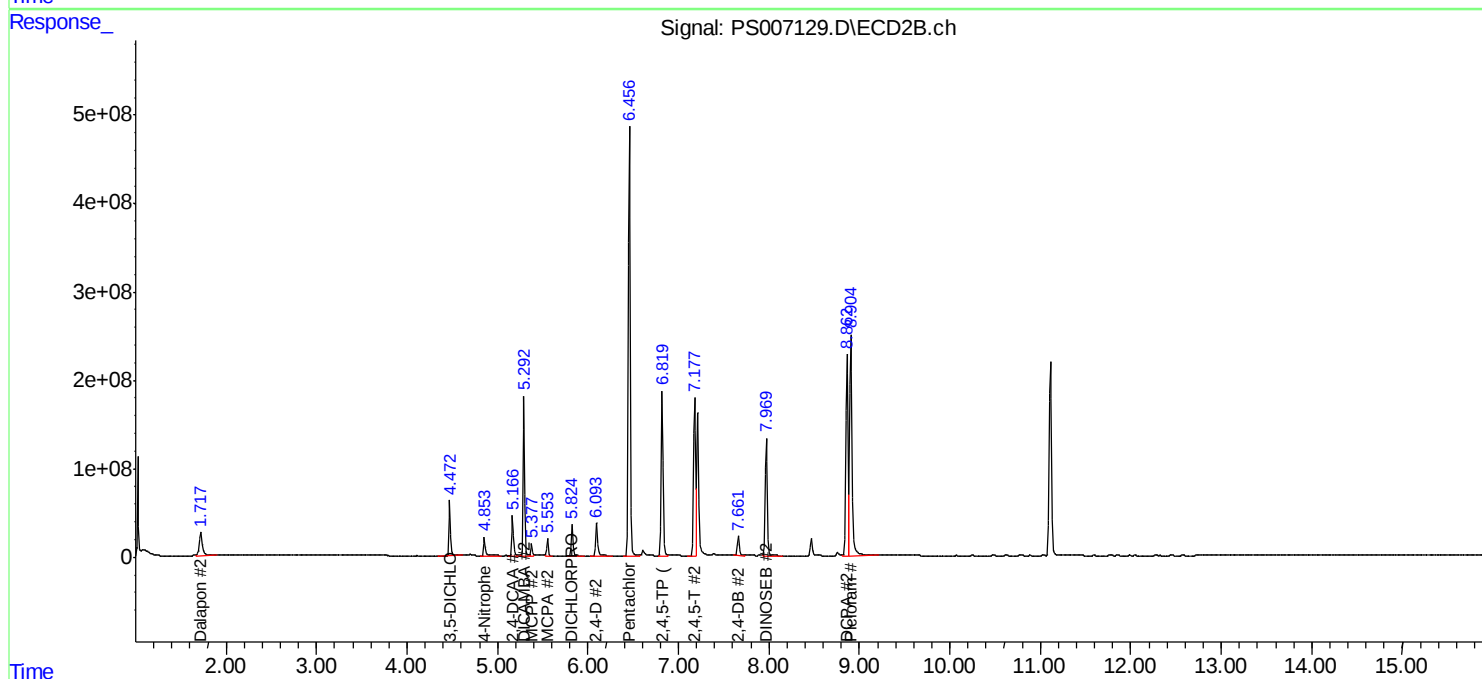
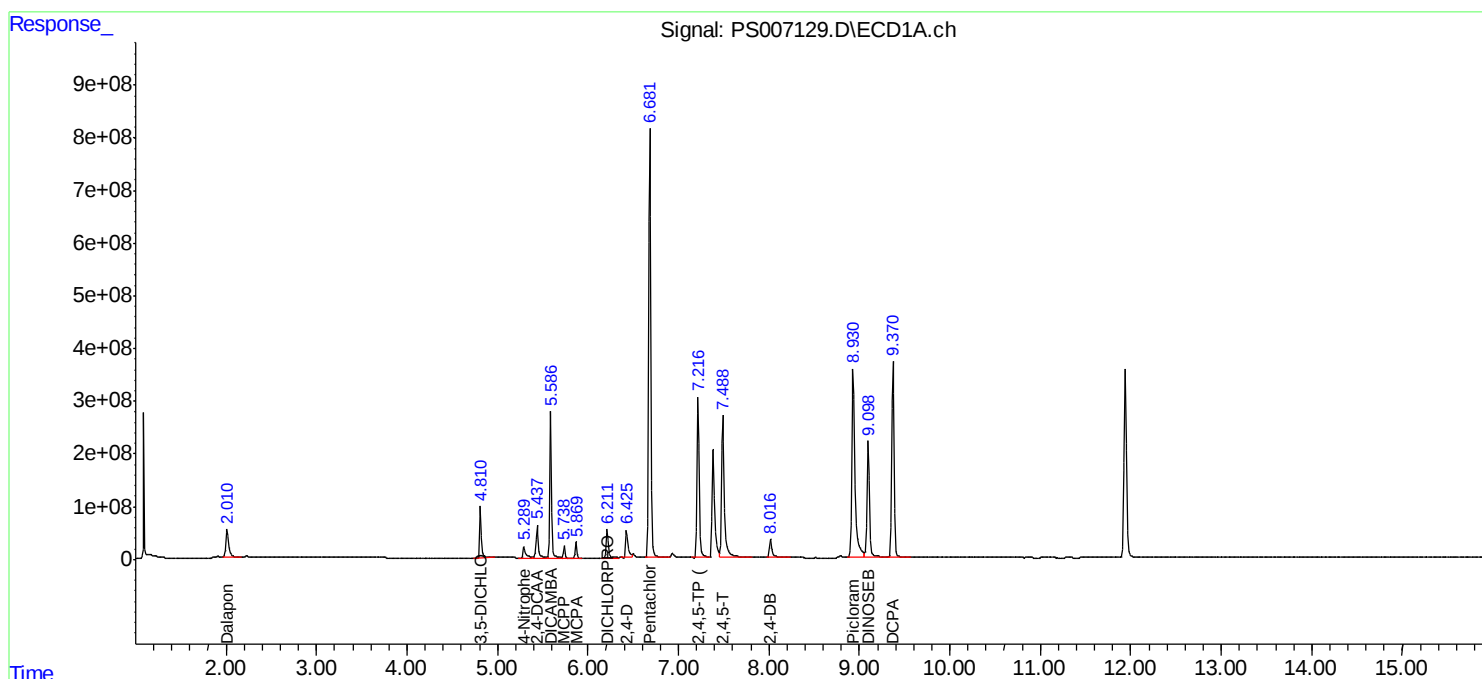
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

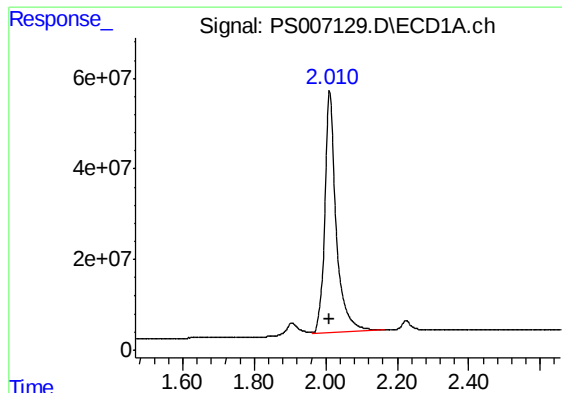
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
Data File : PS007129.D
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Acq On : 14 Oct 2019 13:50
Operator : SM\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS101419

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 14:10:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
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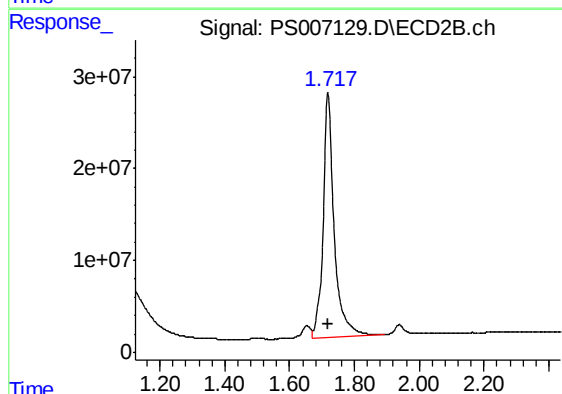




#1 Dalapon

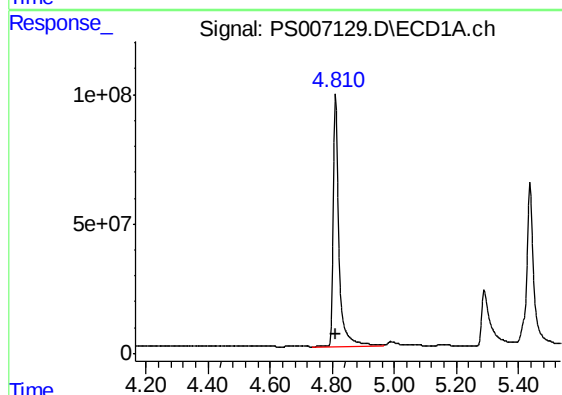
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 1184244818
Conc: 707.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



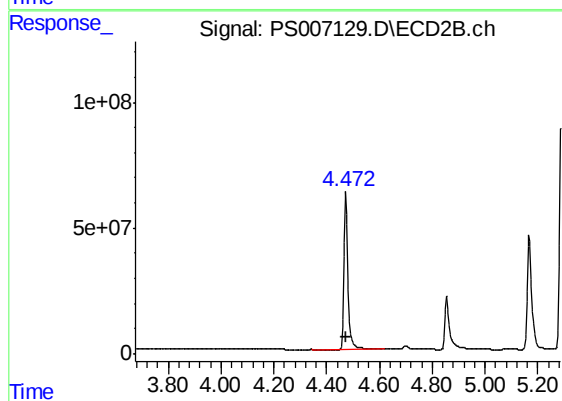
#1 Dalapon

R.T.: 1.718 min
Delta R.T.: -0.002 min
Response: 630741497
Conc: 693.12 ng/ml



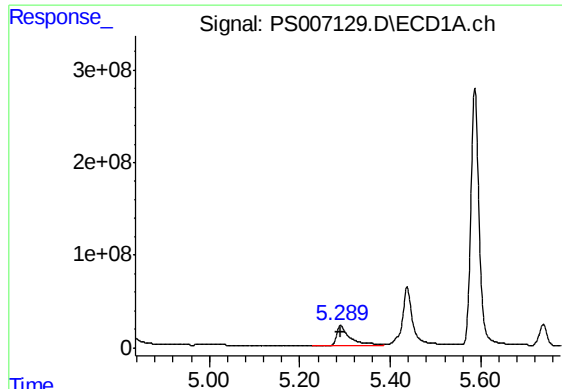
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 1214746621
Conc: 722.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

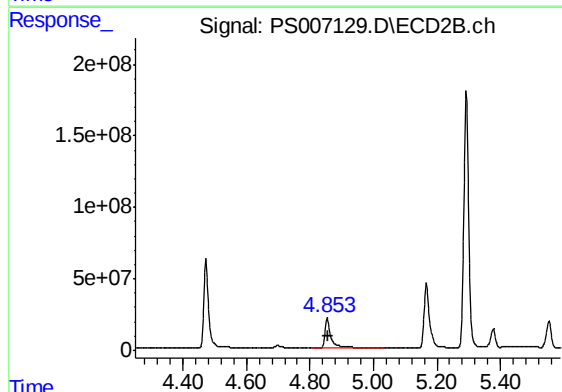
R.T.: 4.472 min
Delta R.T.: -0.003 min
Response: 623081466
Conc: 724.15 ng/ml



#3 4-Nitrophenol

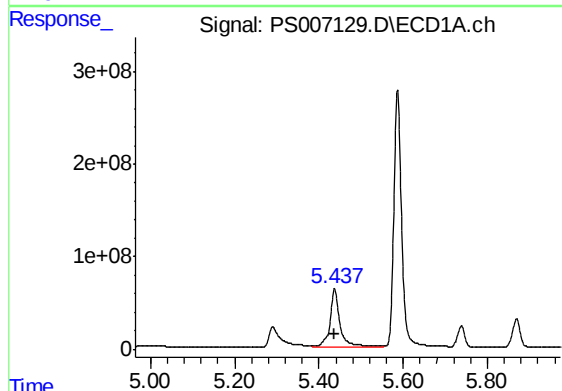
R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 437173995
Conc: 728.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



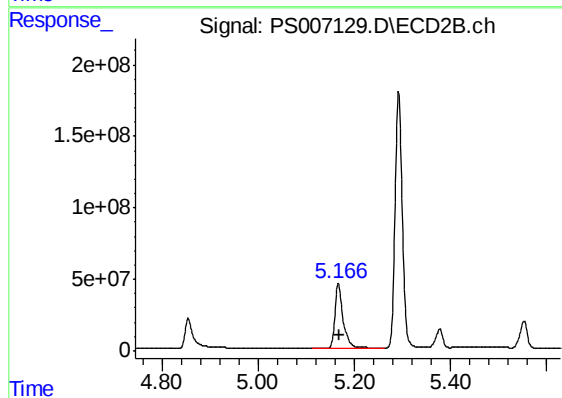
#3 4-Nitrophenol

R.T.: 4.854 min
Delta R.T.: -0.002 min
Response: 276734771
Conc: 700.78 ng/ml



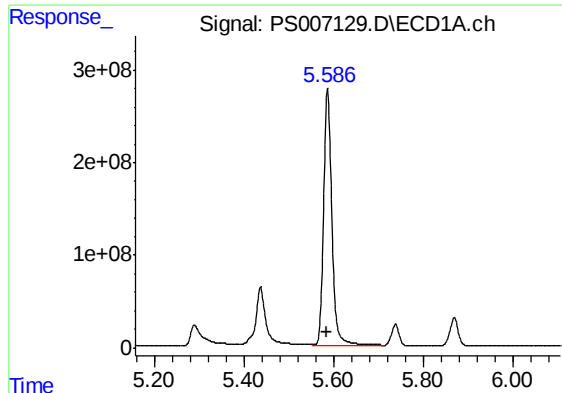
#4 2,4-DCAA

R.T.: 5.437 min
Delta R.T.: 0.002 min
Response: 1037698283
Conc: 758.18 ng/ml



#4 2,4-DCAA

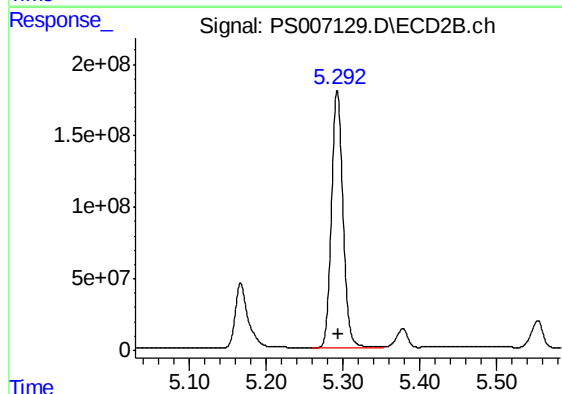
R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 533593861
Conc: 758.69 ng/ml



#5 DICAMBA

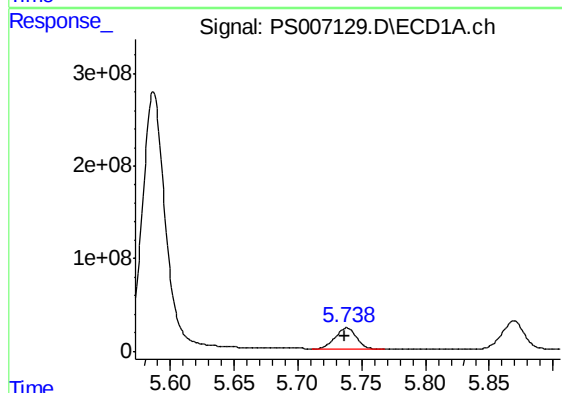
R.T.: 5.587 min
Delta R.T.: 0.002 min
Response: 3560788611
Conc: 724.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



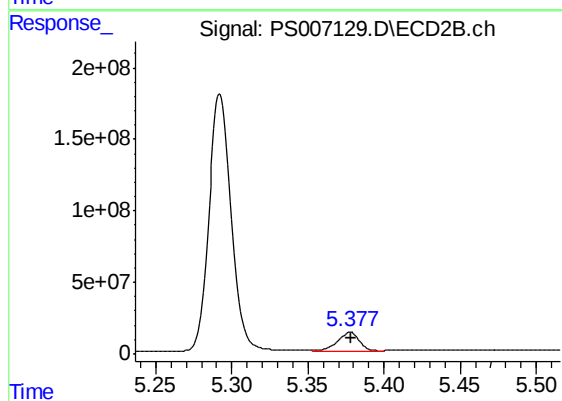
#5 DICAMBA

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 1880366407
Conc: 722.63 ng/ml



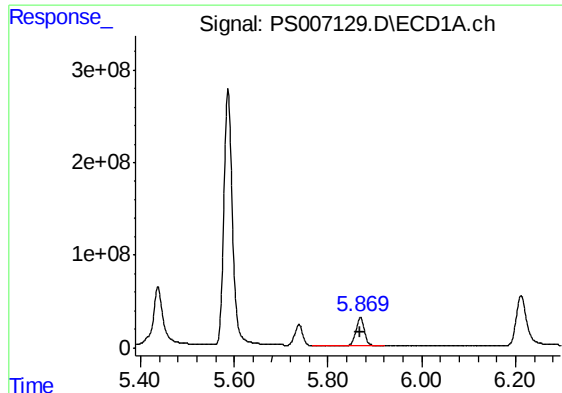
#6 MCPP

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 264577678
Conc: 75.07 ug/ml



#6 MCPP

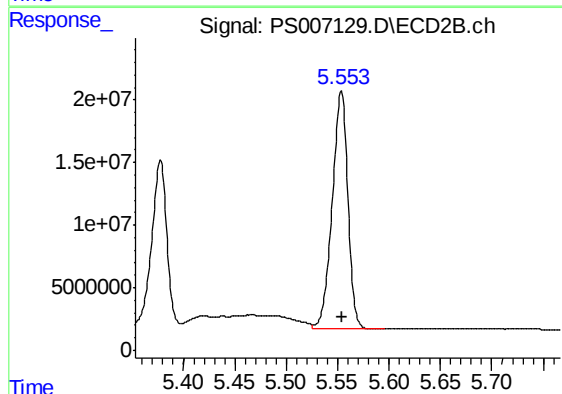
R.T.: 5.378 min
Delta R.T.: -0.001 min
Response: 140641370
Conc: 74.15 ug/ml



#7 MCPA

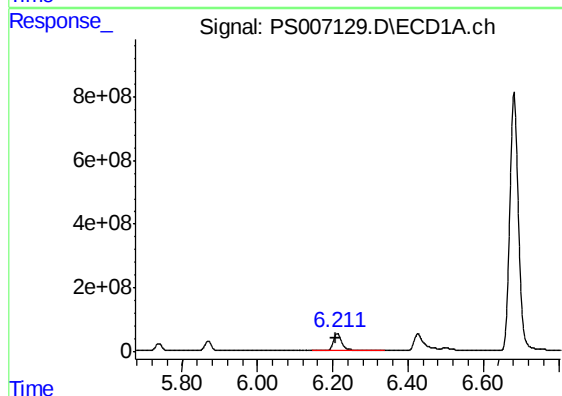
R.T.: 5.869 min
Delta R.T.: 0.002 min
Response: 378082308
Conc: 73.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



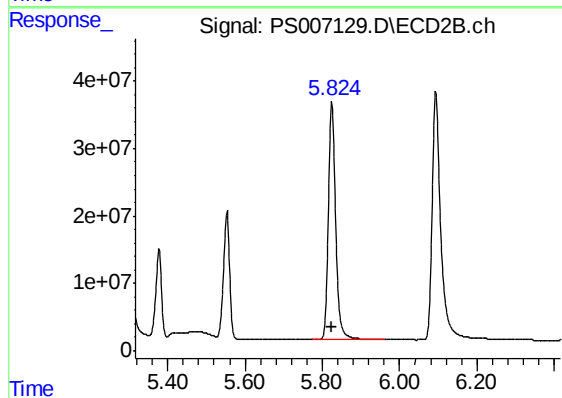
#7 MCPA

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 203146877
Conc: 69.88 ug/ml



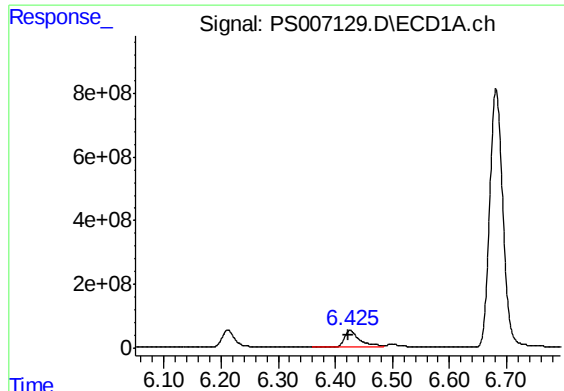
#8 DICHLORPROP

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 854672780
Conc: 729.10 ng/ml



#8 DICHLORPROP

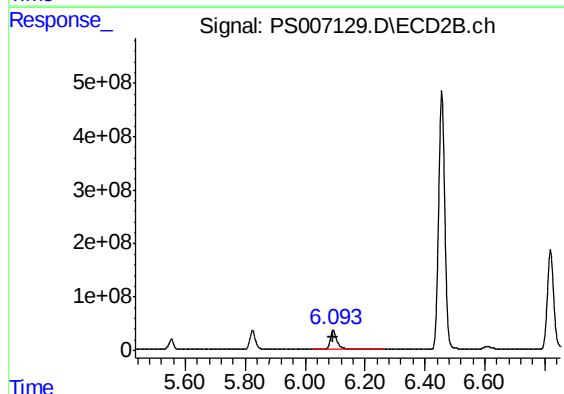
R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 465746053
Conc: 715.19 ng/ml



#9 2,4-D

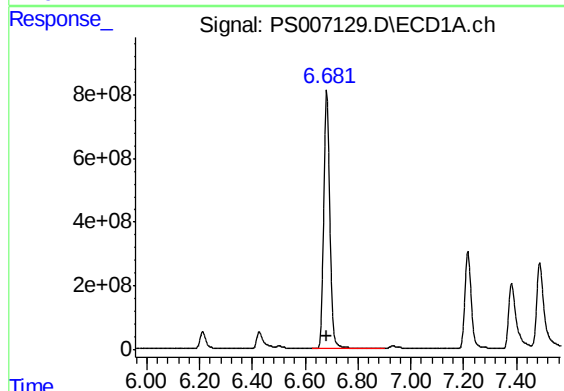
R.T.: 6.426 min
Delta R.T.: 0.002 min
Response: 993110466
Conc: 805.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



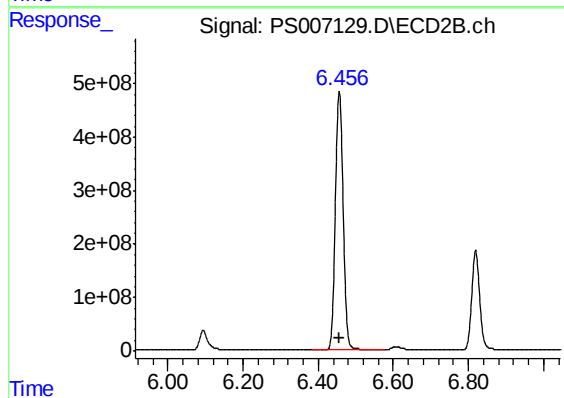
#9 2,4-D

R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 571389525
Conc: 716.21 ng/ml



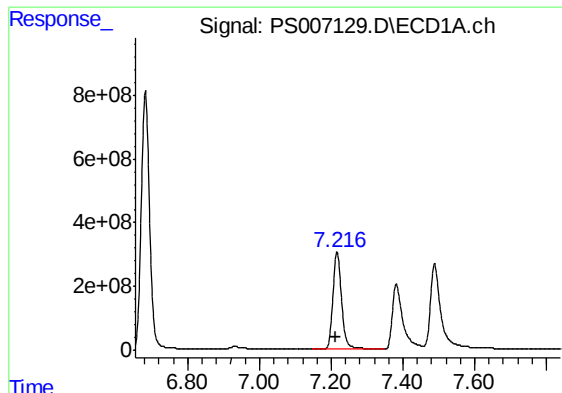
#10 Pentachlorophenol

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 13059493289
Conc: 731.54 ng/ml



#10 Pentachlorophenol

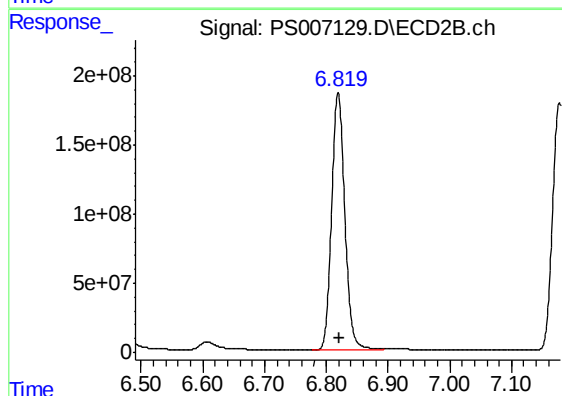
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 6959193174
Conc: 723.68 ng/ml



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

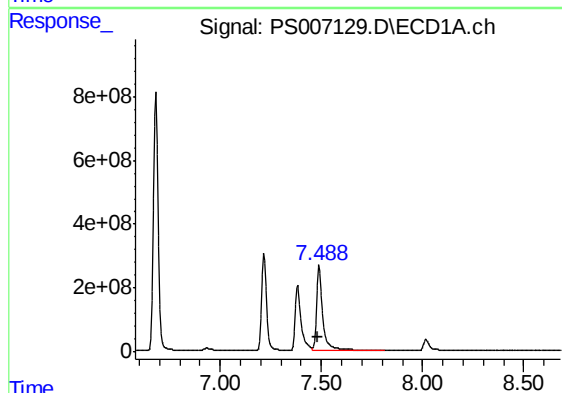
R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 5131857933
Conc: 736.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



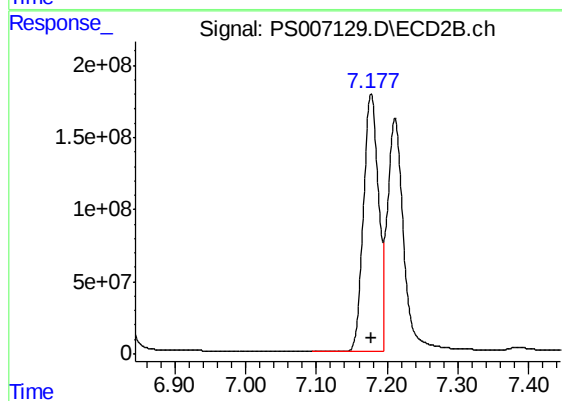
#11 2,4,5-TP (SILVEX)

R.T.: 6.819 min
Delta R.T.: -0.001 min
Response: 2765059557
Conc: 726.96 ng/ml



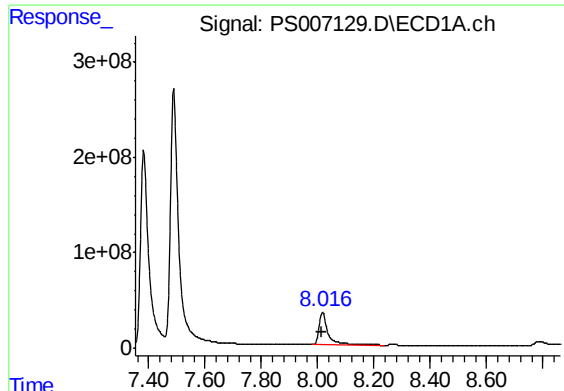
#12 2,4,5-T

R.T.: 7.488 min
Delta R.T.: 0.002 min
Response: 5604408337
Conc: 733.11 ng/ml



#12 2,4,5-T

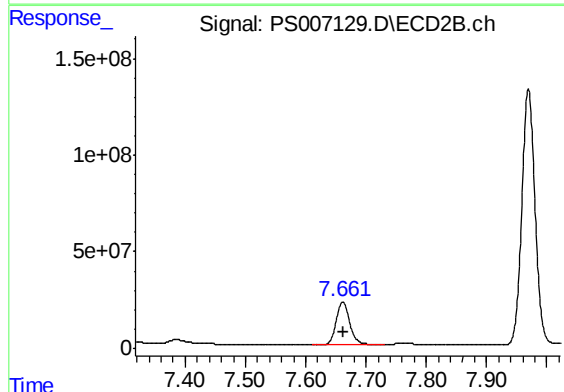
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 2603932026
Conc: 743.21 ng/ml



#13 2,4-DB

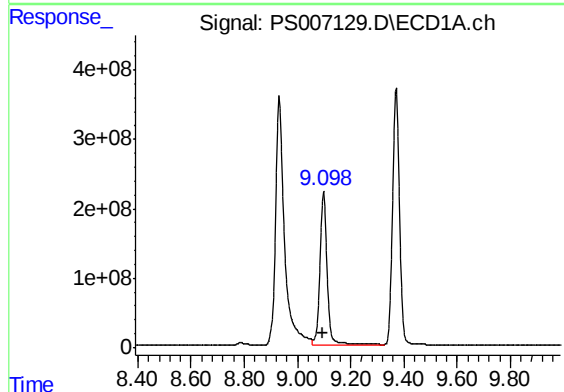
R.T.: 8.017 min
Delta R.T.: 0.003 min
Response: 763318483
Conc: 800.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



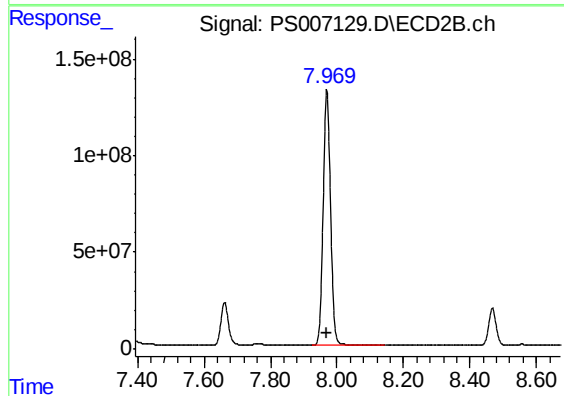
#13 2,4-DB

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 347101287
Conc: 740.57 ng/ml



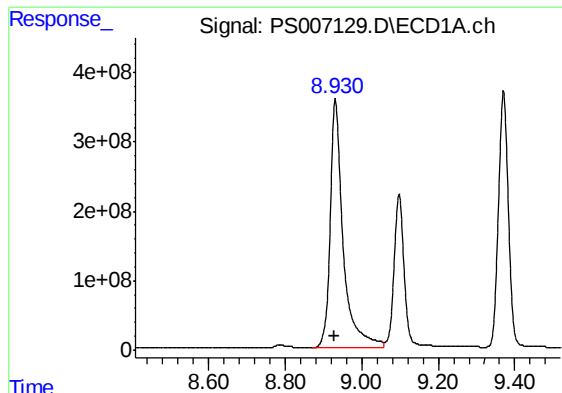
#14 DINOSEB

R.T.: 9.098 min
Delta R.T.: 0.003 min
Response: 4226346709
Conc: 726.28 ng/ml



#14 DINOSEB

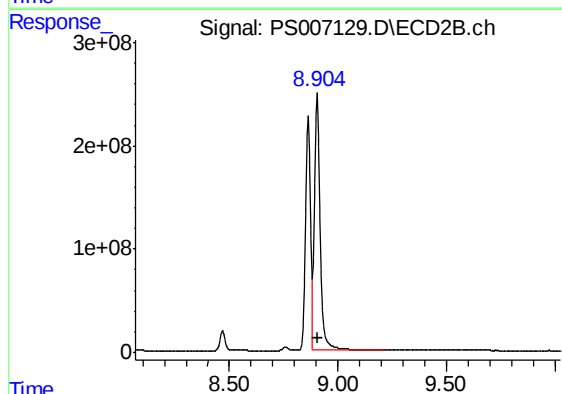
R.T.: 7.970 min
Delta R.T.: -0.001 min
Response: 2030601106
Conc: 723.31 ng/ml



#15 Picloram

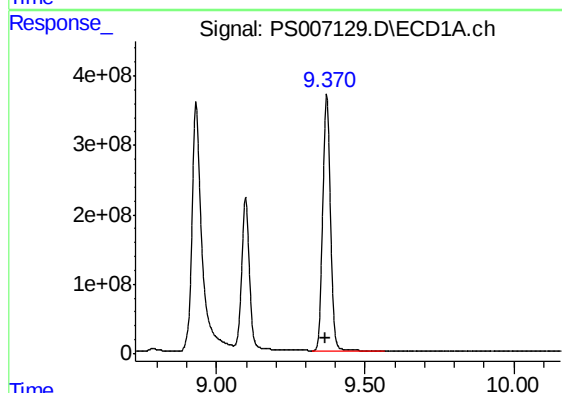
R.T.: 8.931 min
Delta R.T.: 0.002 min
Response: 8413395006
Conc: 762.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS101419



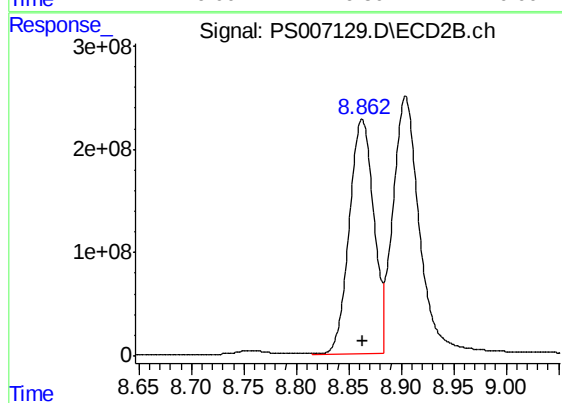
#15 Picloram

R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 4562645117
Conc: 743.08 ng/ml



#16 DCPA

R.T.: 9.371 min
Delta R.T.: 0.003 min
Response: 6641907712
Conc: 741.76 ng/ml



#16 DCPA

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 3676551550
Conc: 733.16 ng/ml