

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 09:28
 Operator : DD\AJ
 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: Aug 10 15:58:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.765	1136.6E6	396.3E6	772.631	759.789
Target Compounds							
1) T	Dalapon	3.016	2.519	1453.6E6	486.3E6	720.484	698.027
2) T	3,5-DICHL...	6.403	5.957	1495.8E6	563.1E6	710.486	713.129
3) T	4-Nitroph...	7.014	6.387	562.2E6	221.7E6	703.483	721.448
5) T	DICAMBA	7.376	6.928	4109.5E6	1577.3E6	733.565	723.826
6) T	MCPD	7.545	7.026	311.9E6	125.4E6	73.699	72.583
7) T	MCPA	7.694	7.237	449.5E6	186.9E6	72.964	68.563
8) T	DICHLORPROP	8.068	7.548	974.5E6	389.3E6	724.153	718.626
9) T	2,4-D	8.296	7.839	1105.3E6	461.0E6	730.920	727.549
10) T	Pentachlo...	8.605	8.266	14141.7E6	5416.9E6	720.442	731.213
11) T	2,4,5-TP ...	9.155	8.627	5238.4E6	2156.4E6	724.458	739.035
12) T	2,4,5-T	9.439	9.003	5484.2E6	2163.6E6	719.441	746.947
13) T	2,4-DB	9.989	9.509	1092.6E6	279.4E6	751.769	738.516
14) T	DINOSEB	11.146	9.836	3877.8E6	1587.7E6	735.369	779.294
15) T	Picloram	10.966	10.814	7462.4E6	3108.3E6	747.675	771.940
16) T	DCPA	11.413	10.765	7593.4E6	3349.8E6	718.379	745.208

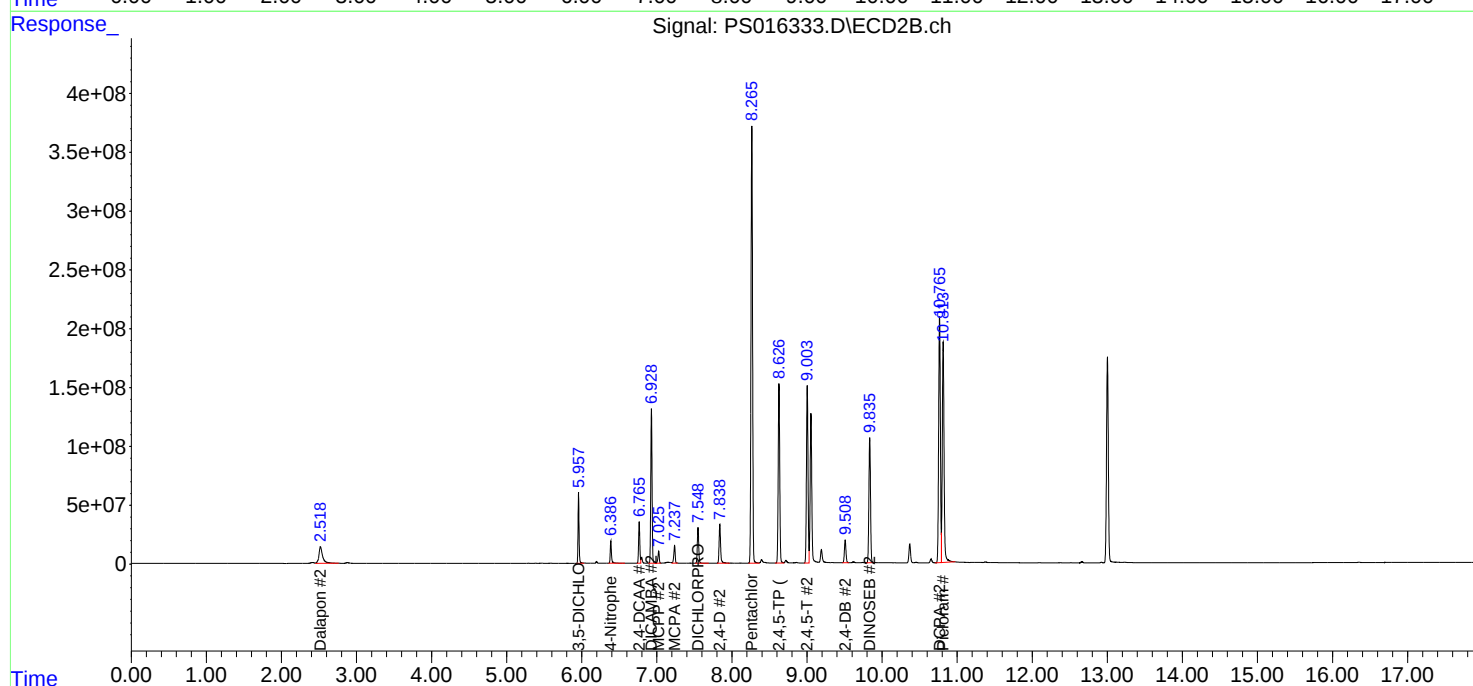
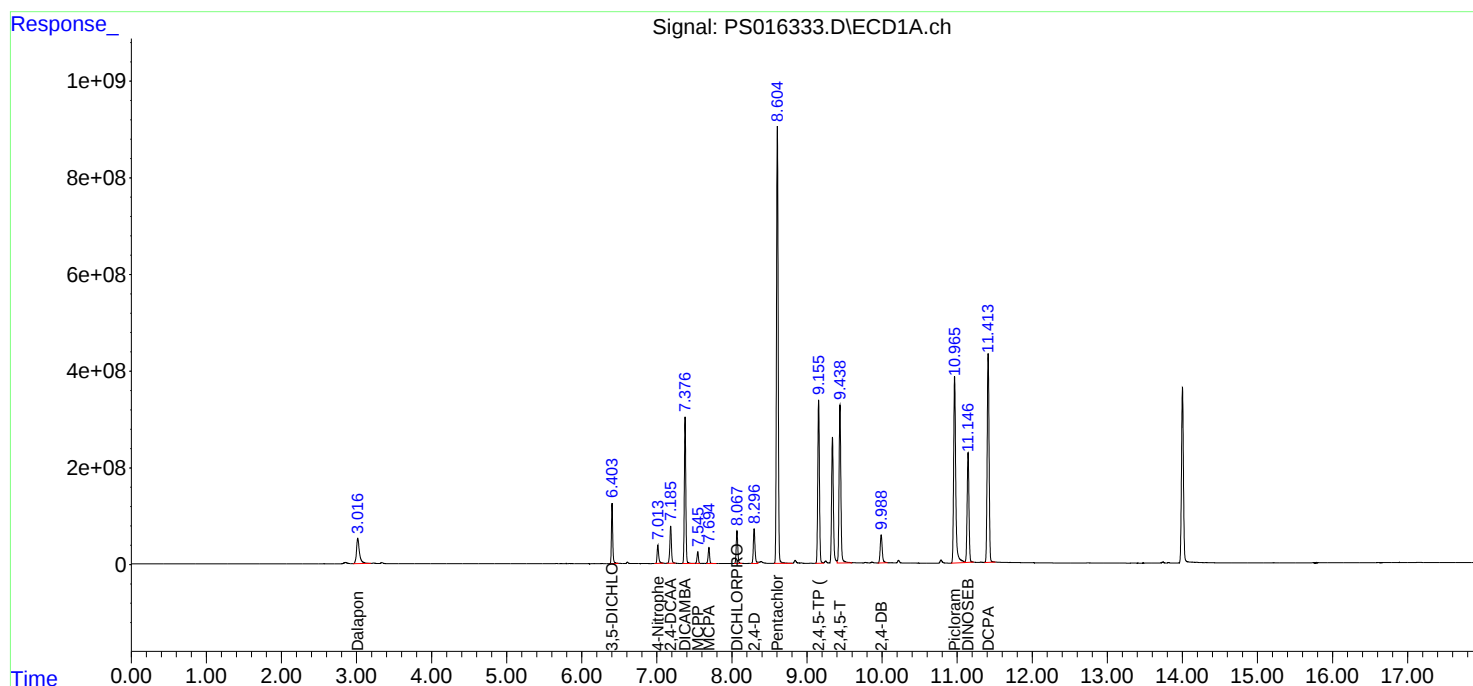
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

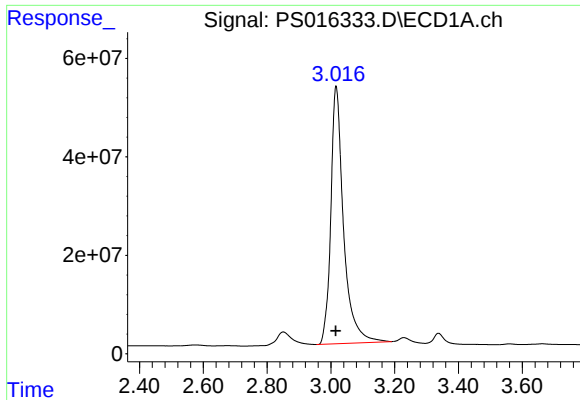
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Quant Time: Aug 10 15:58:07 2021
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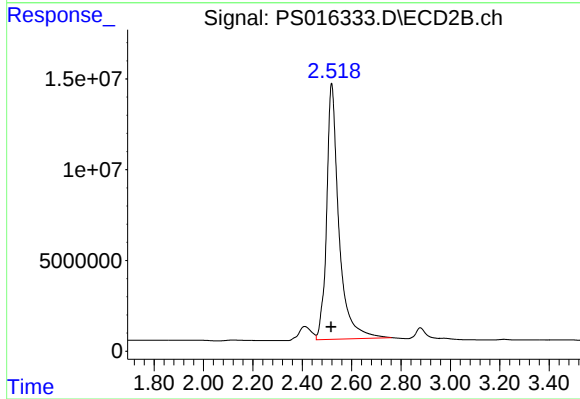




#1 Dalapon

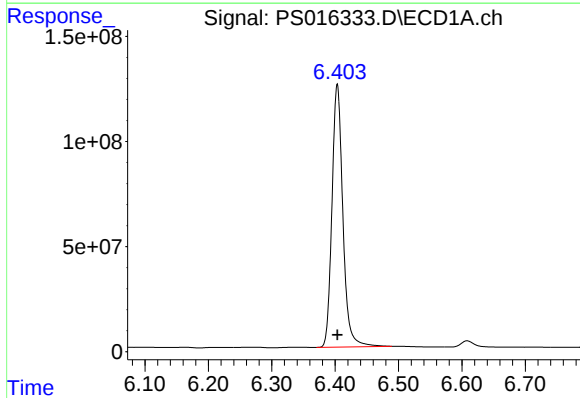
R.T.: 3.016 min
Delta R.T.: 0.001 min
Response: 1453593757
Conc: 720.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



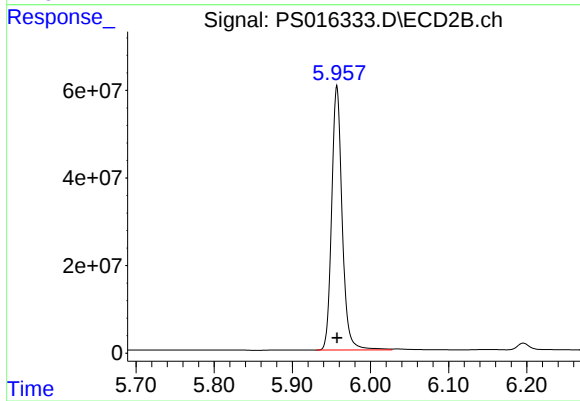
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.001 min
Response: 486275079
Conc: 698.03 ng/ml



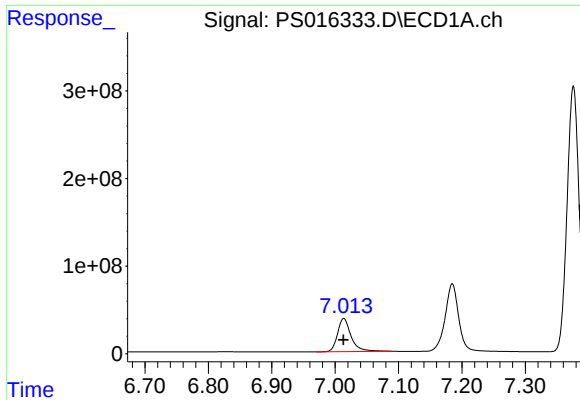
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1495756584
Conc: 710.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

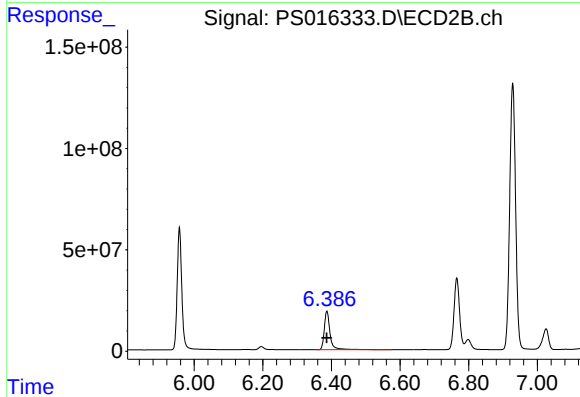
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 563125553
Conc: 713.13 ng/ml



#3 4-Nitrophenol

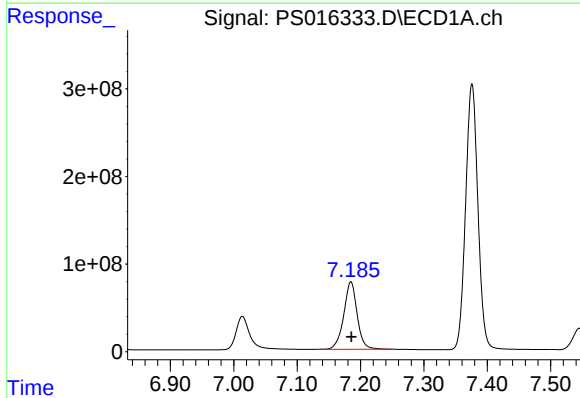
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 562201952
Conc: 703.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



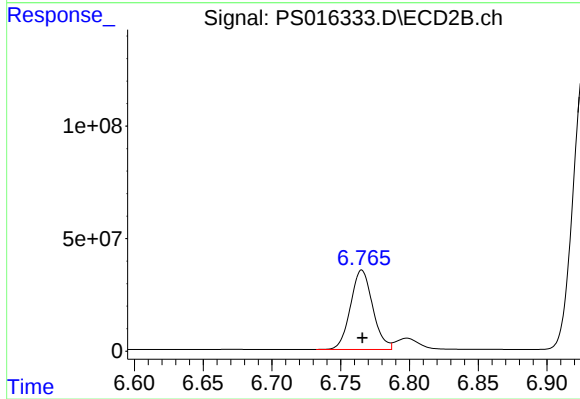
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 221692024
Conc: 721.45 ng/ml



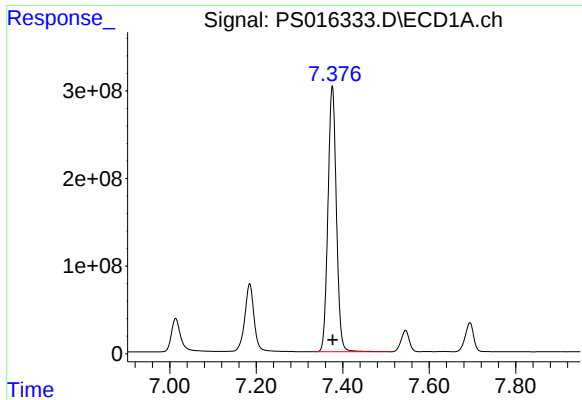
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1136623299
Conc: 772.63 ng/ml



#4 2,4-DCAA

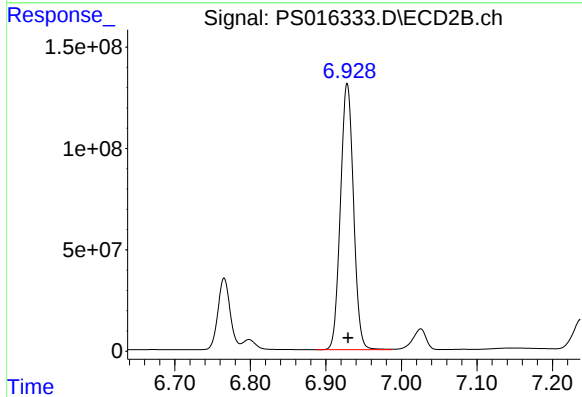
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 396324374
Conc: 759.79 ng/ml



#5 DICAMBA

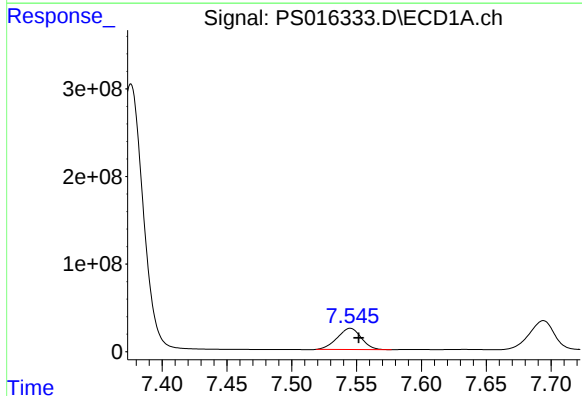
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4109470461
Conc: 733.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



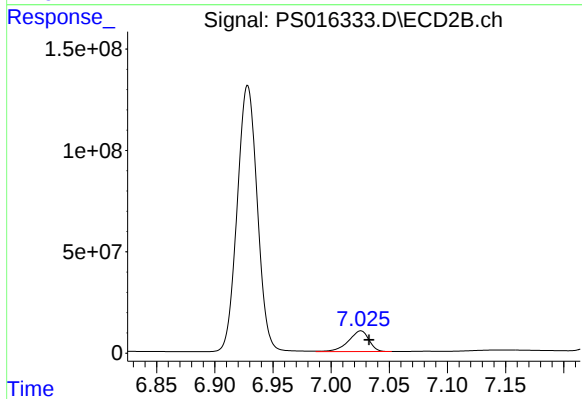
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1577327662
Conc: 723.83 ng/ml



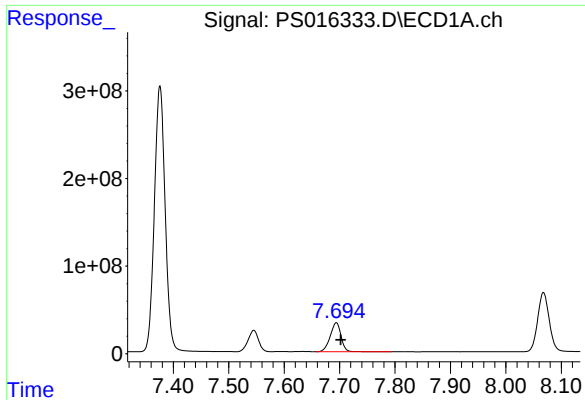
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 311876915
Conc: 73.70 ug/ml



#6 MCP

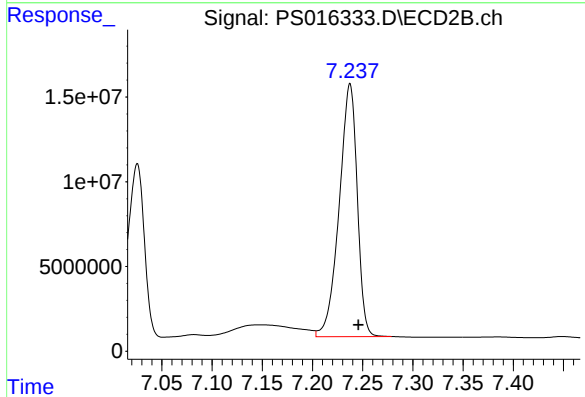
R.T.: 7.026 min
Delta R.T.: -0.007 min
Response: 125398365
Conc: 72.58 ug/ml



#7 MCPA

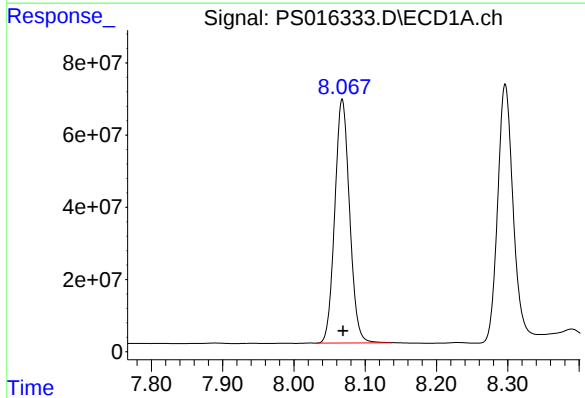
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 449482610
Conc: 72.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



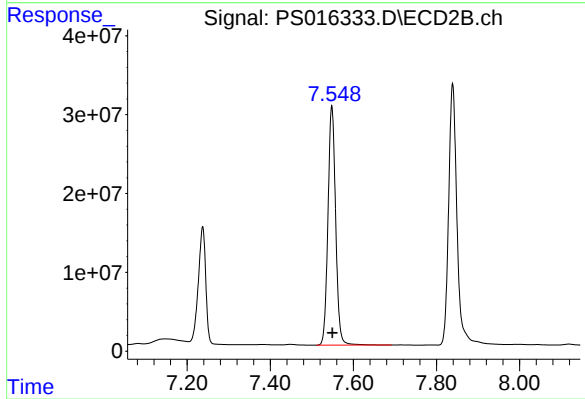
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.008 min
Response: 186898522
Conc: 68.56 ug/ml



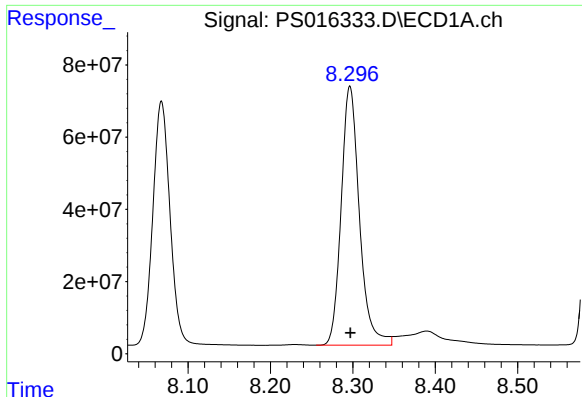
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 974536892
Conc: 724.15 ng/ml



#8 DICHLORPROP

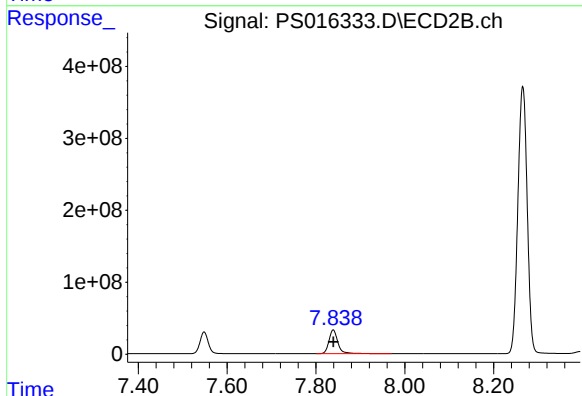
R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 389321957
Conc: 718.63 ng/ml



#9 2,4-D

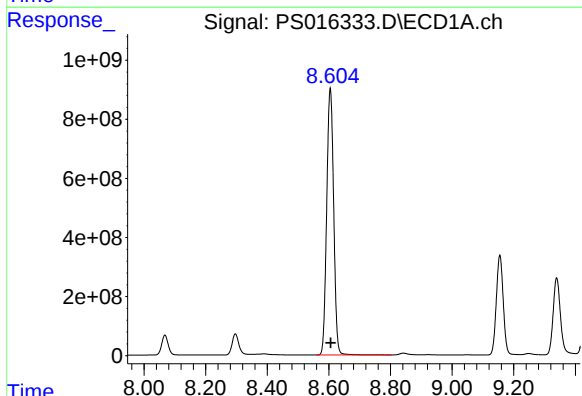
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 1105288295
Conc: 730.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



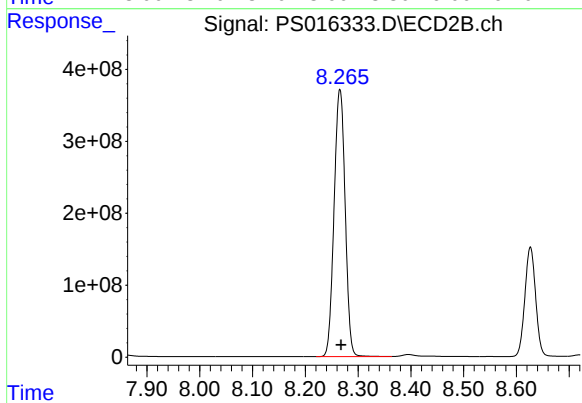
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 460956532
Conc: 727.55 ng/ml



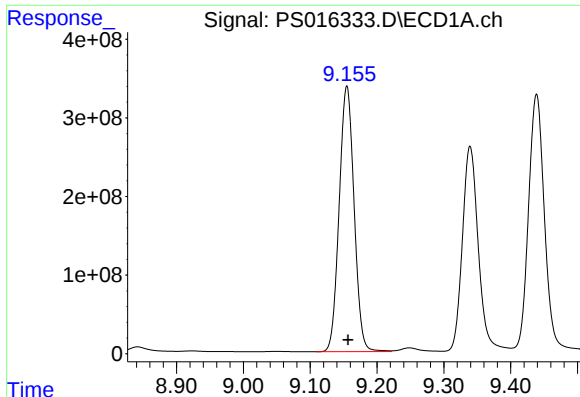
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 14141672584
Conc: 720.44 ng/ml



#10 Pentachlorophenol

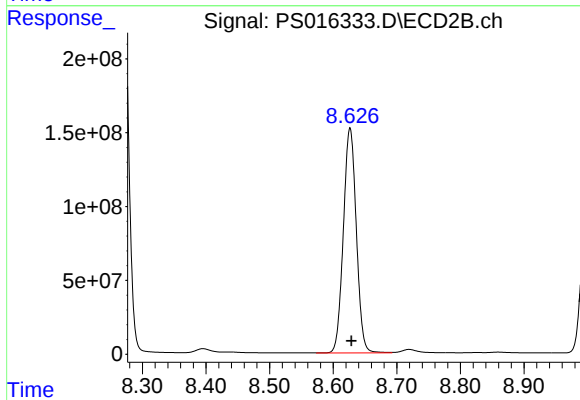
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 5416948464
Conc: 731.21 ng/ml



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

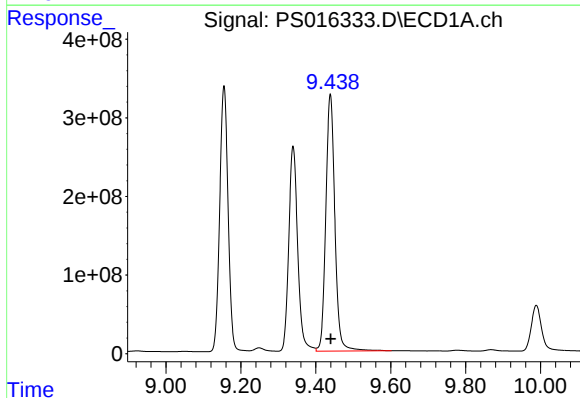
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 5238419433
Conc: 724.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



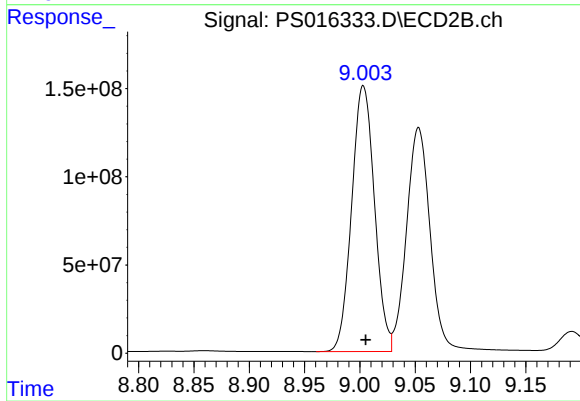
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 2156389272
Conc: 739.04 ng/ml



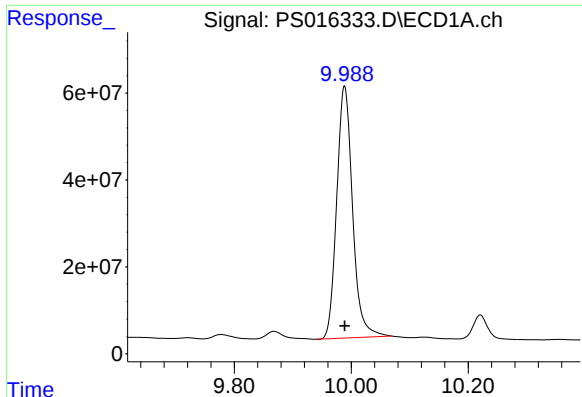
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 5484246865
Conc: 719.44 ng/ml



#12 2,4,5-T

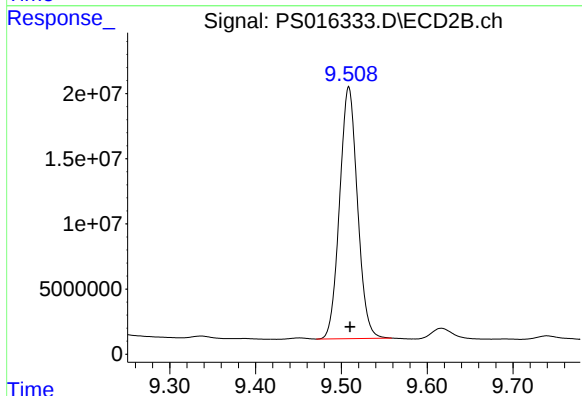
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2163624010
Conc: 746.95 ng/ml



#13 2,4-DB

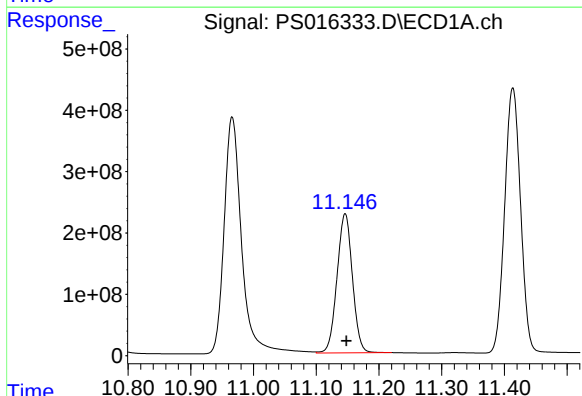
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1092647905
Conc: 751.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



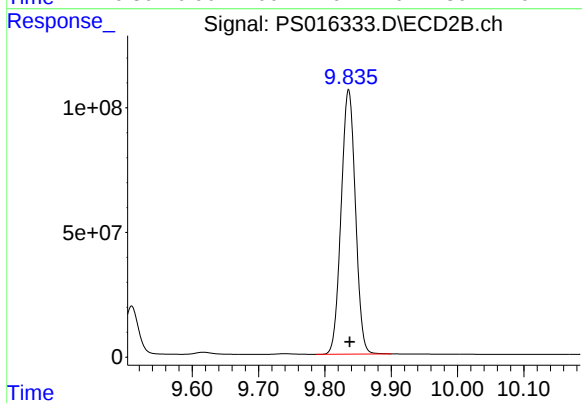
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 279381945
Conc: 738.52 ng/ml



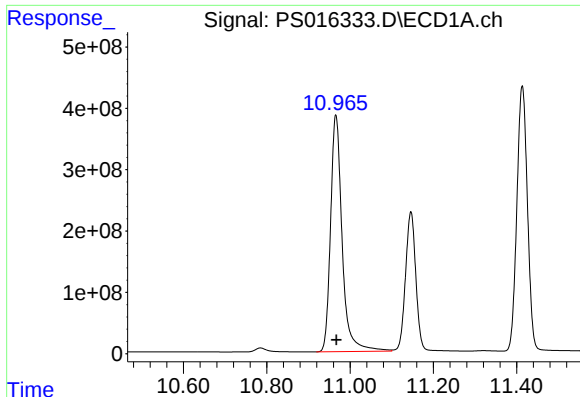
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 3877782500
Conc: 735.37 ng/ml



#14 DINOSEB

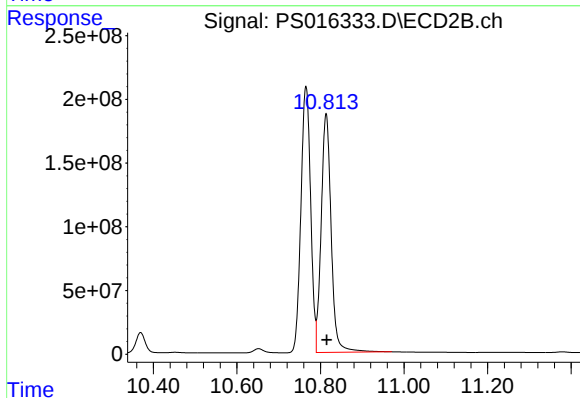
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1587669126
Conc: 779.29 ng/ml



#15 Picloram

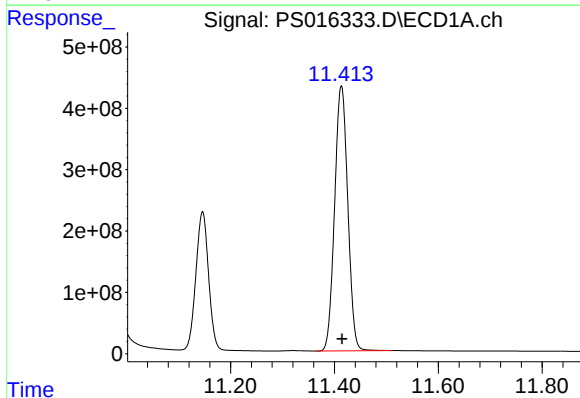
R.T.: 10.966 min
Delta R.T.: -0.001 min
Response: 7462410105
Conc: 747.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



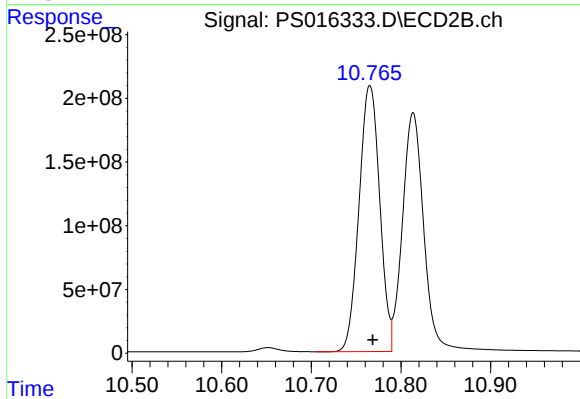
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 3108322250
Conc: 771.94 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 7593377779
Conc: 718.38 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 3349788714
Conc: 745.21 ng/ml