

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 02:46
 Operator : AJ\MA
 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: May 06 03:02:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.798	2182.3E6	547.8E6	799.115	707.210
Target Compounds							
1) T	Dalapon	3.027	2.533	3133.9E6	579.4E6	649.144	651.836
2) T	3,5-DICHL...	6.430	5.975	2464.5E6	798.3E6	697.240	684.471
3) T	4-Nitroph...	7.053	6.416	802.6E6	246.8E6	828.231	699.575
5) T	DICAMBA	7.409	6.963	7765.2E6	2332.8E6	703.093	696.200
6) T	MCPD	7.580	7.061	634.2E6	183.8E6	70.941	69.132
7) T	MCPA	7.729	7.275	873.4E6	254.4E6	70.075	68.311
8) T	DICHLORPROP	8.103	7.586	1937.4E6	591.6E6	692.541	690.277
9) T	2,4-D	8.334	7.879	2259.3E6	694.6E6	716.144	695.572
10) T	Pentachlo...	8.642	8.305	28024.5E6	7880.3E6	713.335	701.007
11) T	2,4,5-TP ...	9.194	8.667	12553.5E6	3389.4E6	694.516	704.284
12) T	2,4,5-T	9.480	9.045	14396.9E6	3114.7E6	680.671	719.329
13) T	2,4-DB	10.035	9.551	3021.9E6	400.5E6	704.682	704.456
14) T	DINOSEB	11.188	9.877	11732.3E6	2175.7E6	710.561	750.800
15) T	Picloram	11.023	10.866	20427.7E6	3983.7E6	698.857	666.089
16) T	DCPA	11.456	10.807	18242.5E6	4151.5E6	697.050	707.185

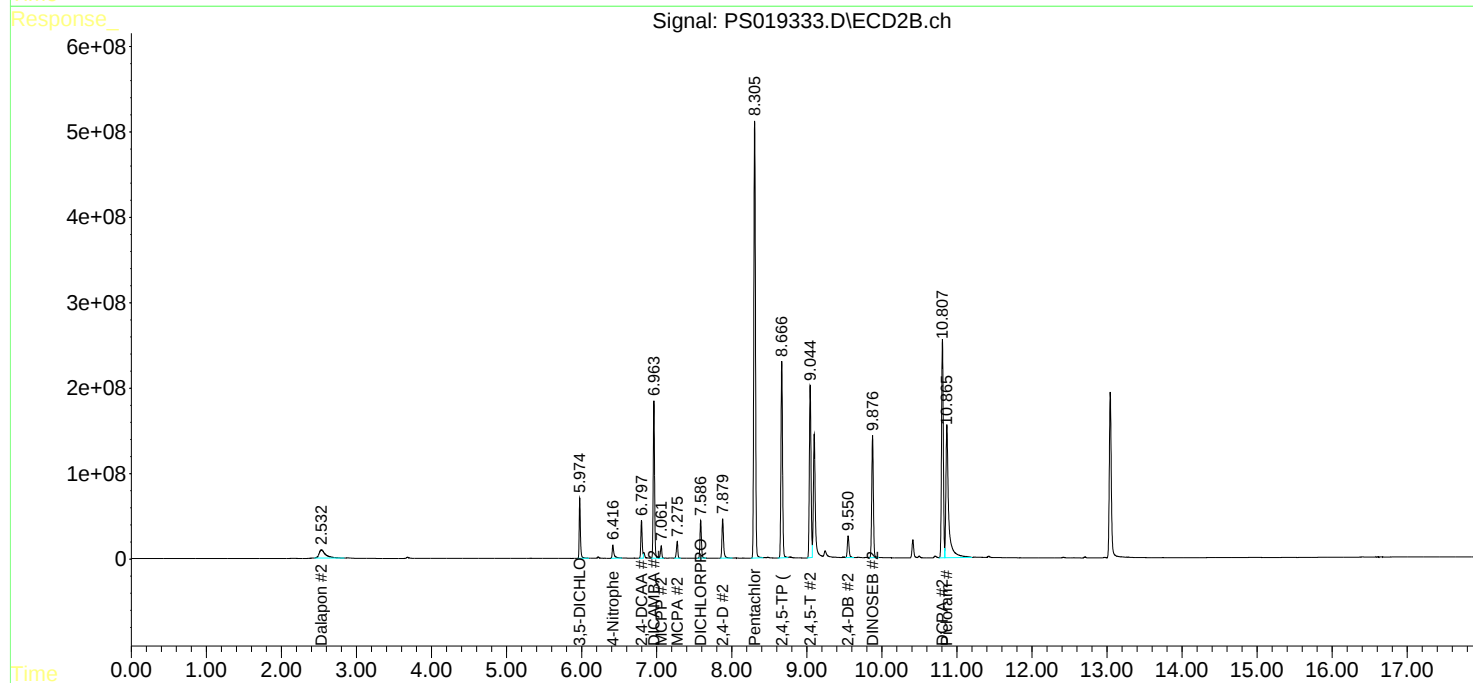
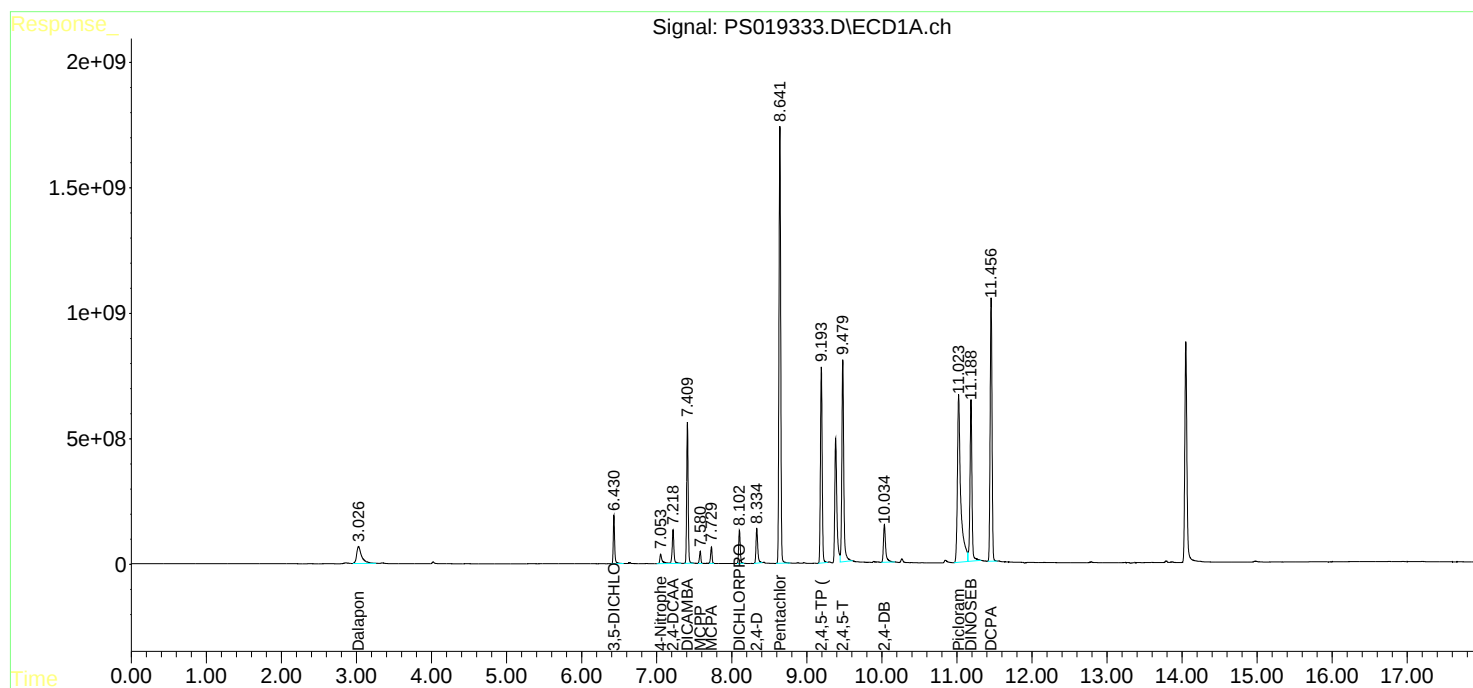
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

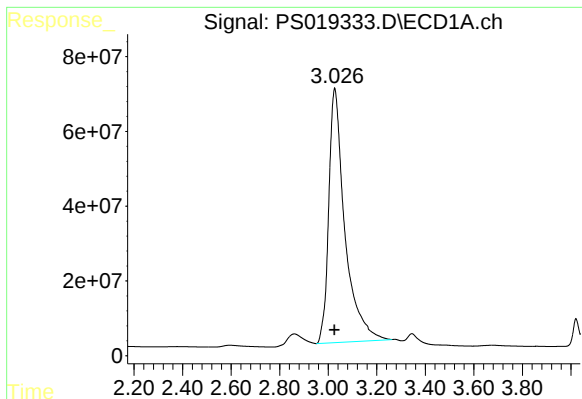
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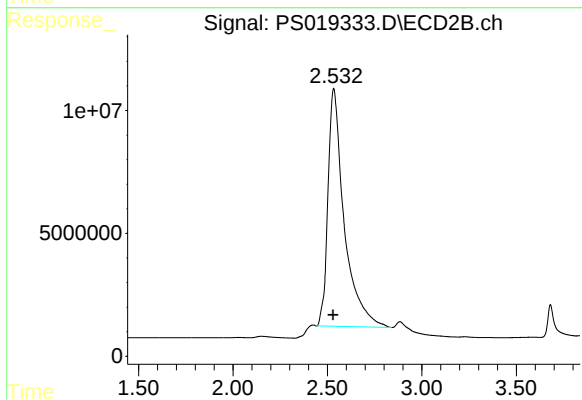




#1 Dalapon

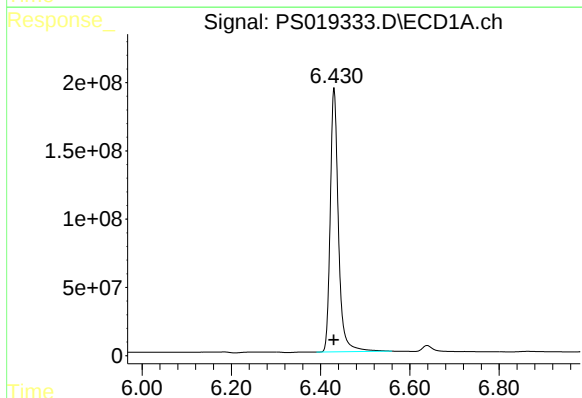
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 3133868457
Conc: 649.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



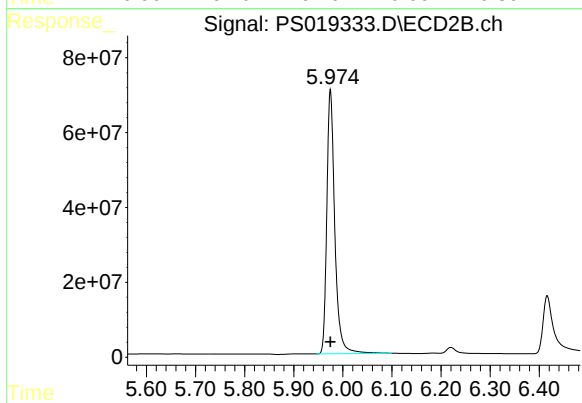
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 579430748
Conc: 651.84 ng/ml



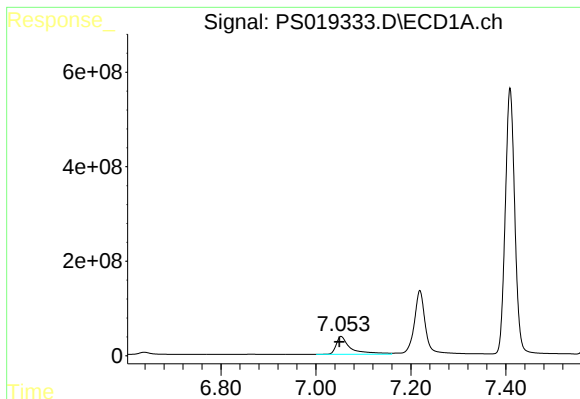
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2464521482
Conc: 697.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

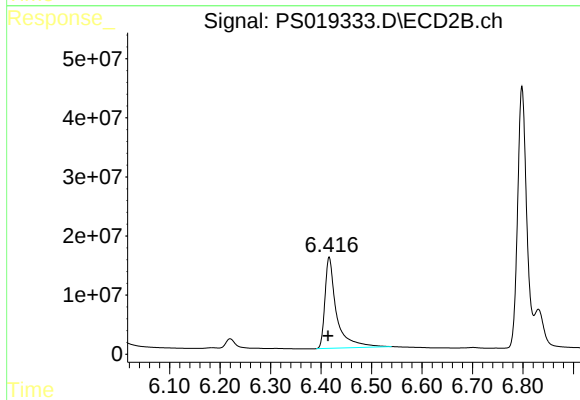
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 798259996
Conc: 684.47 ng/ml



#3 4-Nitrophenol

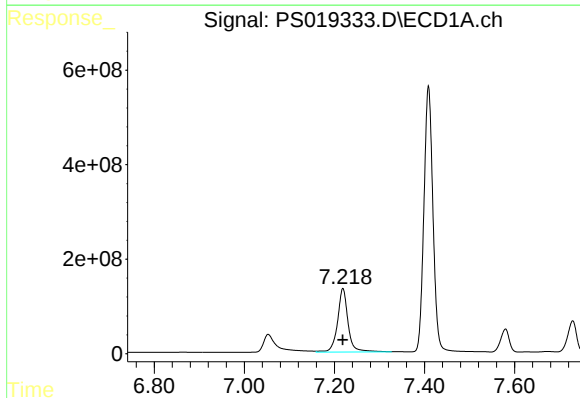
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 802629104
Conc: 828.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



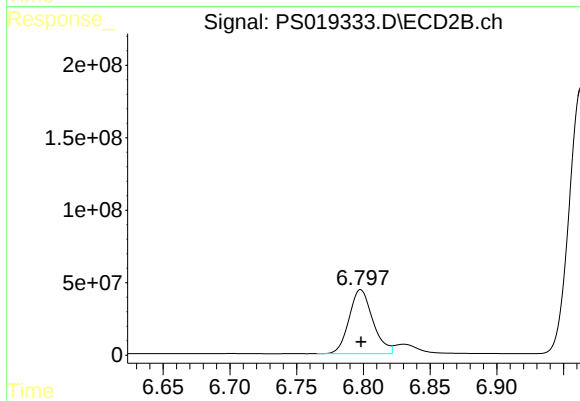
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 246833600
Conc: 699.58 ng/ml



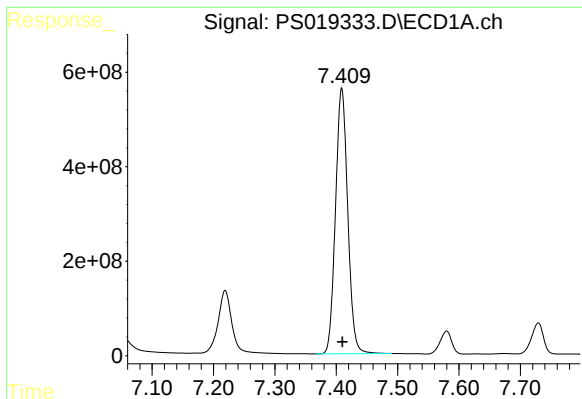
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2182284690
Conc: 799.12 ng/ml



#4 2,4-DCAA

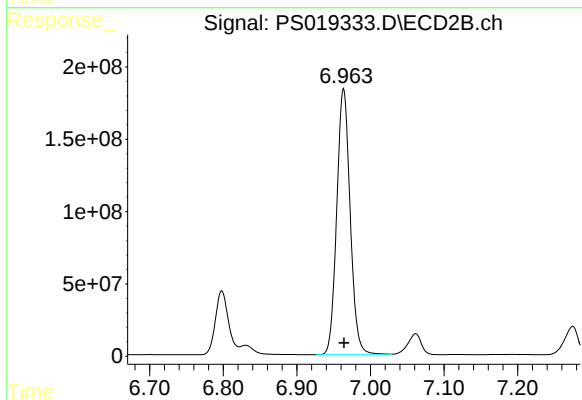
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 547773644
Conc: 707.21 ng/ml



#5 DICAMBA

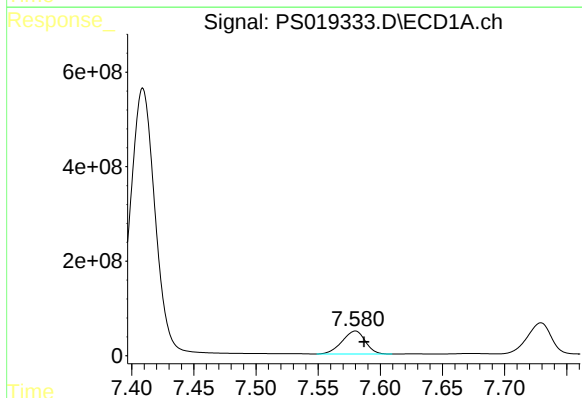
R.T.: 7.409 min
Delta R.T.: -0.001 min
Response: 7765175623
Conc: 703.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



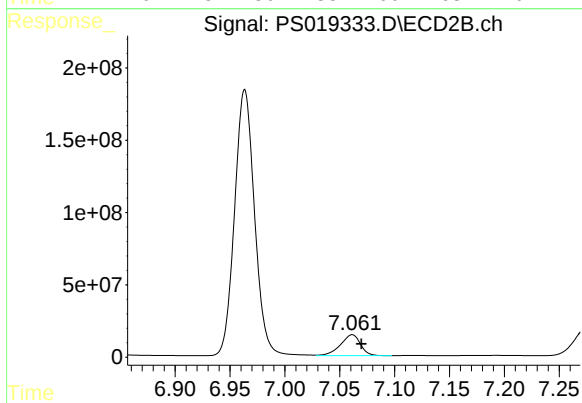
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2332836362
Conc: 696.20 ng/ml



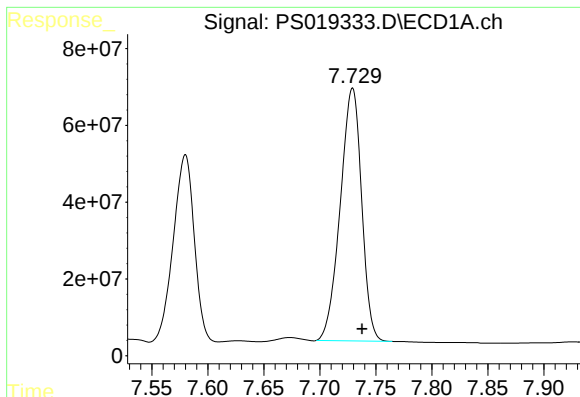
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 634156524
Conc: 70.94 ug/ml



#6 MCP

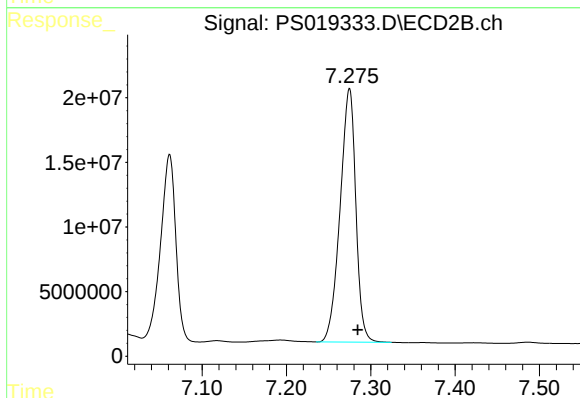
R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 183845288
Conc: 69.13 ug/ml



#7 MCPA

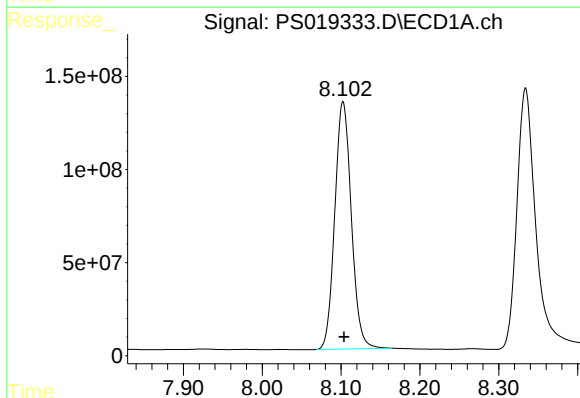
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 873355918
Conc: 70.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



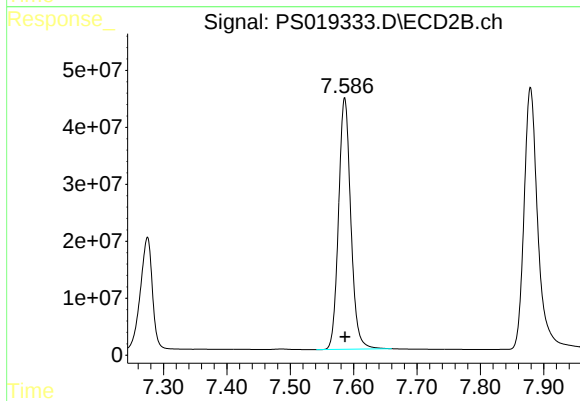
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.010 min
Response: 254435404
Conc: 68.31 ug/ml



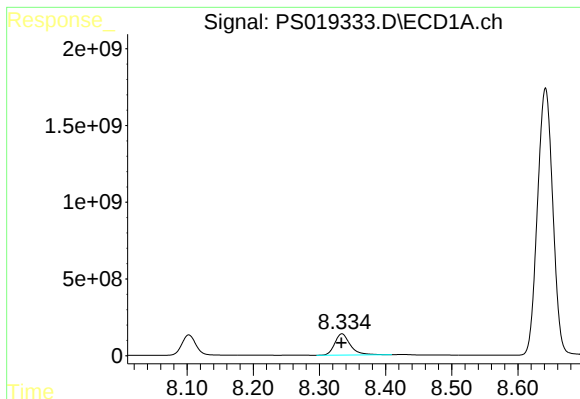
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.001 min
Response: 1937438907
Conc: 692.54 ng/ml



#8 DICHLORPROP

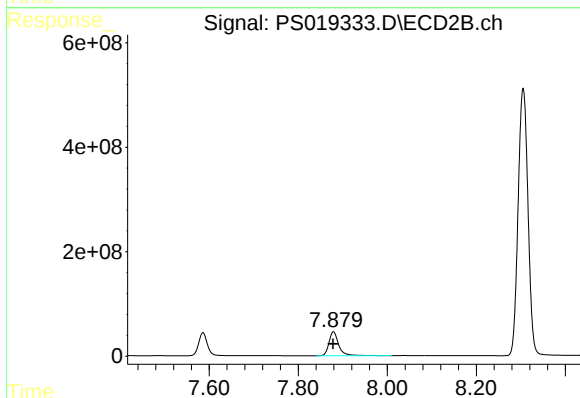
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 591566391
Conc: 690.28 ng/ml



#9 2,4-D

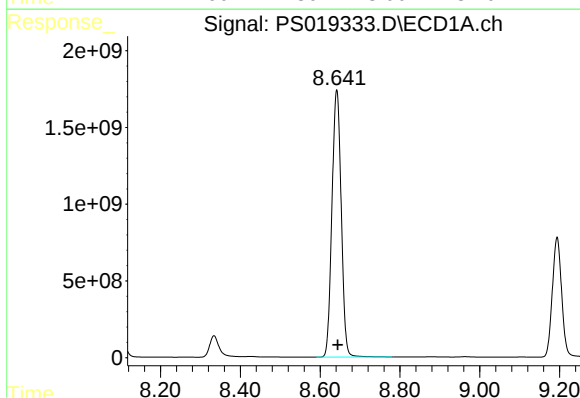
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2259284931
Conc: 716.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



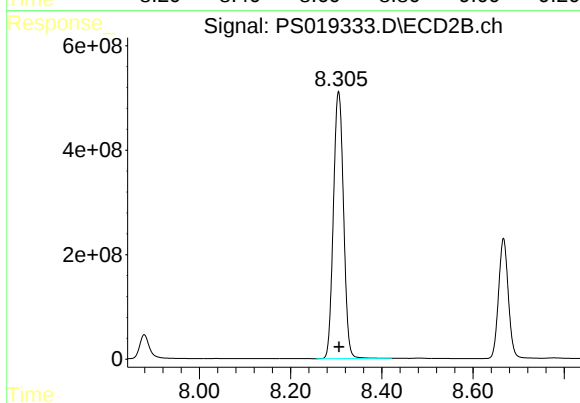
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 694620577
Conc: 695.57 ng/ml



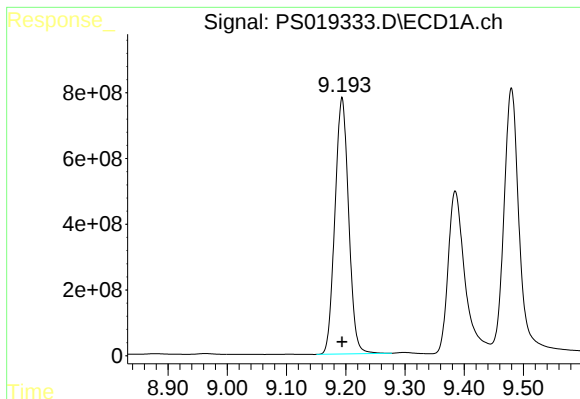
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 28024526131
Conc: 713.34 ng/ml



#10 Pentachlorophenol

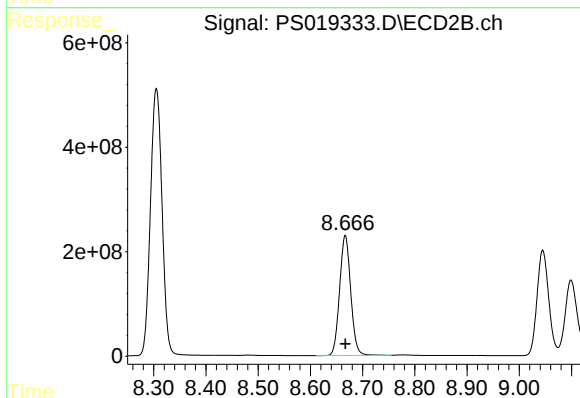
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 7880326729
Conc: 701.01 ng/ml



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

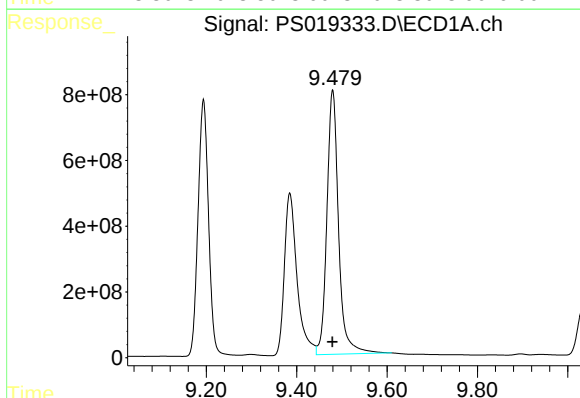
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12553469887
Conc: 694.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



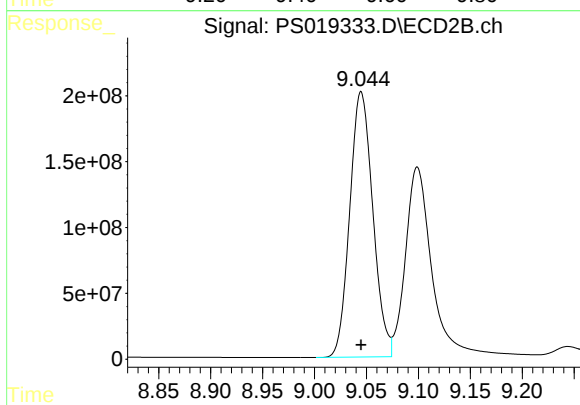
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3389396875
Conc: 704.28 ng/ml



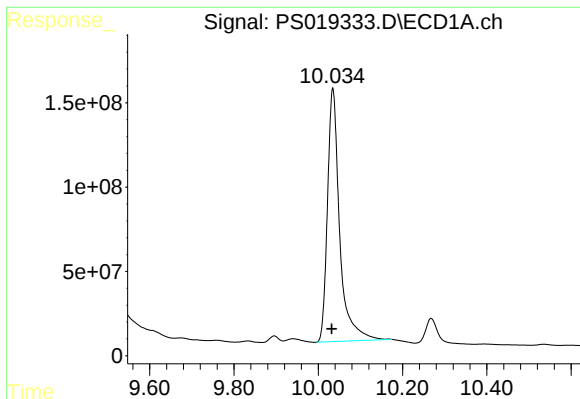
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.000 min
Response: 14396914840
Conc: 680.67 ng/ml



#12 2,4,5-T

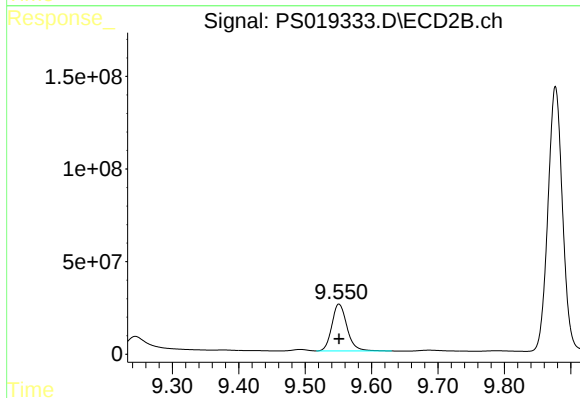
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3114739437
Conc: 719.33 ng/ml



#13 2,4-DB

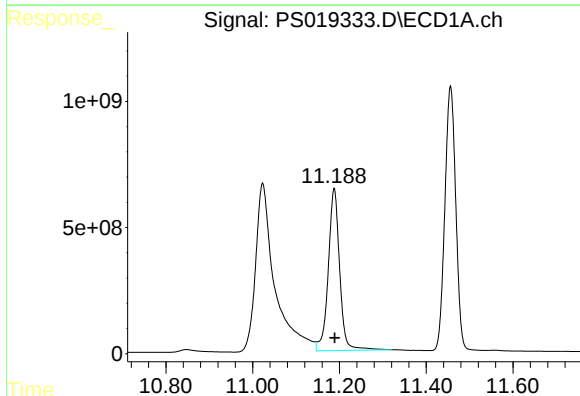
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 3021858197
Conc: 704.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



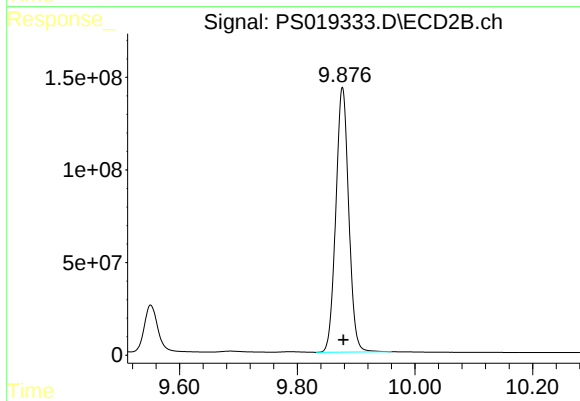
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 400527139
Conc: 704.46 ng/ml



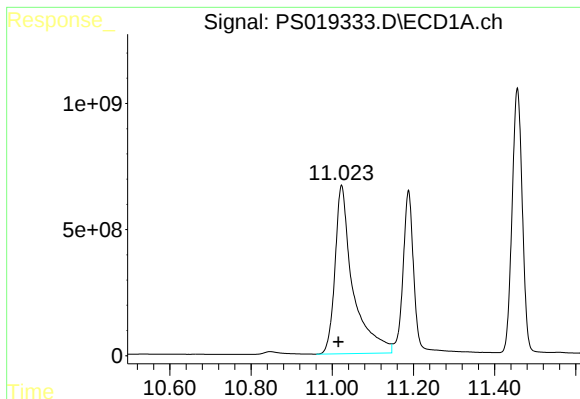
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 11732310916
Conc: 710.56 ng/ml



#14 DINOSEB

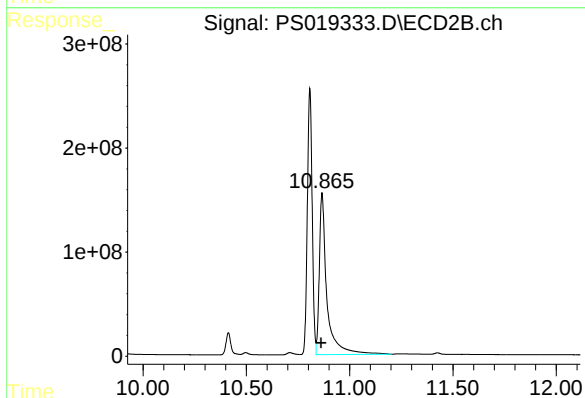
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 2175728927
Conc: 750.80 ng/ml



#15 Picloram

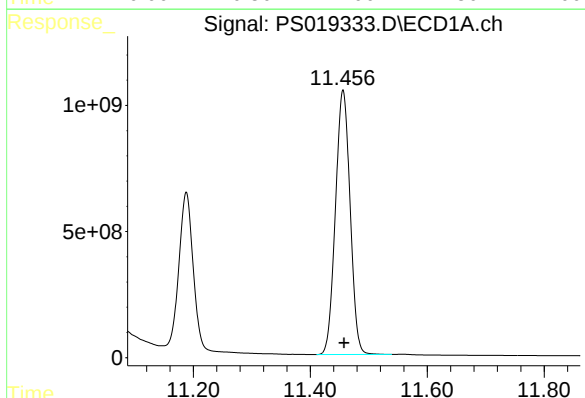
R.T.: 11.023 min
Delta R.T.: 0.007 min
Response: 20427672402
Conc: 698.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



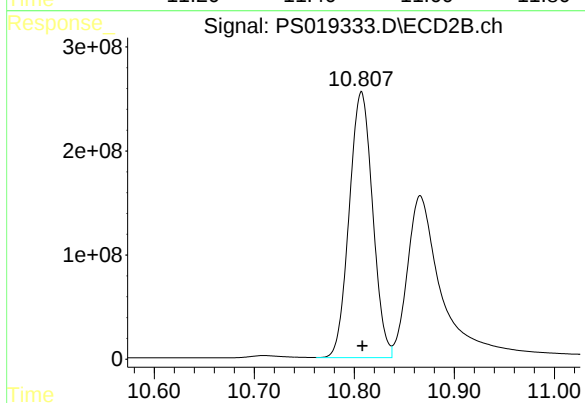
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.004 min
Response: 3983739017
Conc: 666.09 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 18242482482
Conc: 697.05 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4151508375
Conc: 707.19 ng/ml