

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 17:53
 Operator : AJ\MA
 Sample : PB145151BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:14:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.782	2290.5E6	856.8E6	954.714	1105.686
Target Compounds							
1) T	Dalapon	3.018	2.533	2360.4E6	651.4E6	465.674	649.179 #
2) T	3,5-DICHL...	6.411	5.962	1950.8E6	497.2E6	617.220	414.803 #
3) T	4-Nitroph...	7.026	6.399	590.3E6	235.7E6	601.495	550.539
5) T	DICAMBA	7.386	6.946	5633.1E6	2118.0E6	593.096	619.577
6) T	MCPD	7.555	7.043	456.0E6	157.7E6	60.755	58.245
7) T	MCPA	7.704	7.255	633.3E6	237.0E6	58.619	61.683
8) T	DICHLORPROP	8.077	7.566	1364.1E6	512.7E6	532.716	580.403
9) T	2,4-D	8.306	7.857	1880.4E6	733.1E6	657.601	687.303
10) T	Pentachlo...	8.614	8.284	18194.5E6	6100.4E6	526.022	523.361
11) T	2,4,5-TP ...	9.164	8.644	8881.2E6	2859.7E6	565.645	568.840
12) T	2,4,5-T	9.449	9.022	10177.9E6	2766.1E6	540.814	588.130
13) T	2,4-DB	10.001	9.526	1863.5E6	381.4E6	460.573	617.232 #
14) T	DINOSEB	11.155	9.852	3369.3E6	626.9E6	217.836	176.449
15) T	Picloram	10.977	10.832	19416.0E6	4116.6E6	654.237	640.000
16) T	DCPA	11.425	10.781	13512.7E6	4355.6E6	560.602	705.640 #

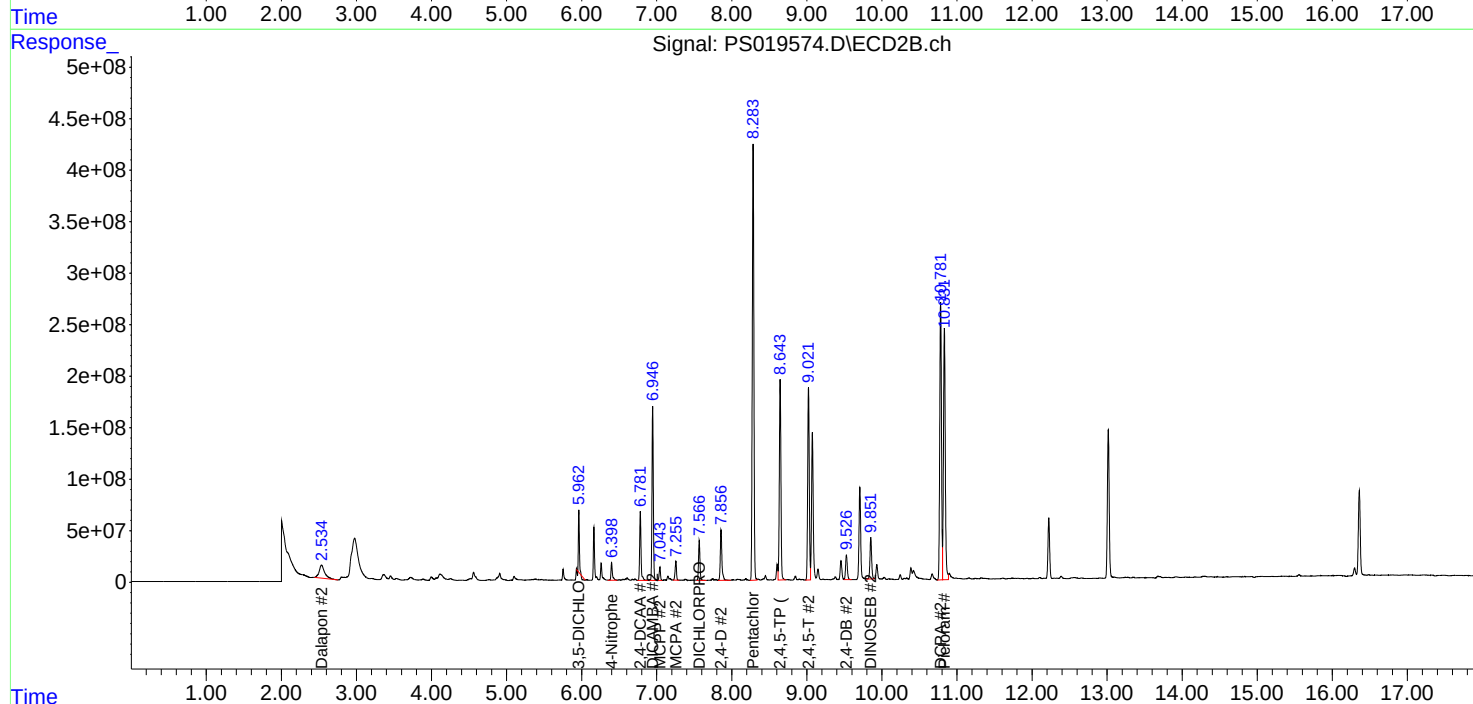
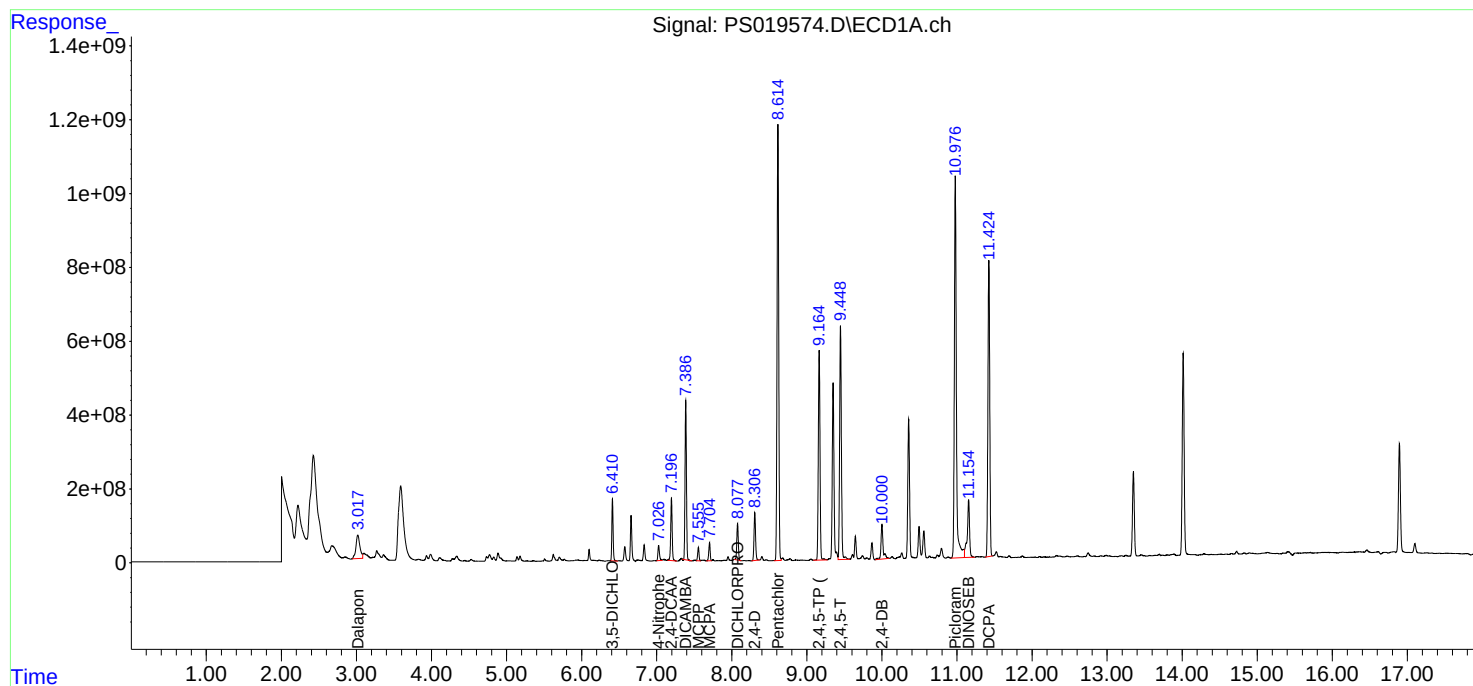
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

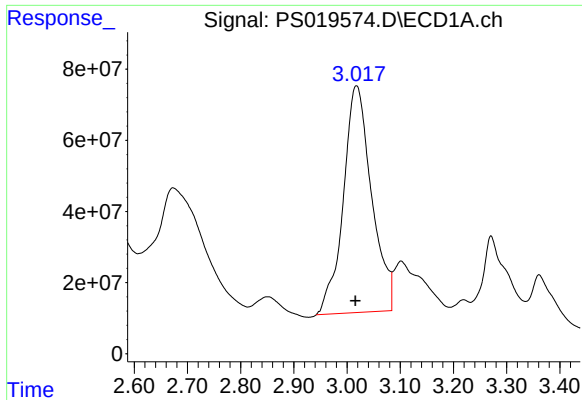
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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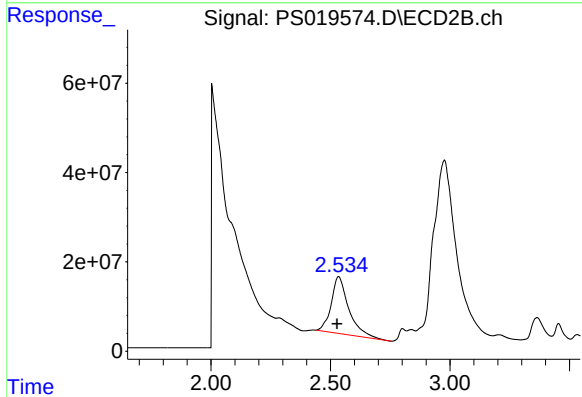




#1 Dalapon

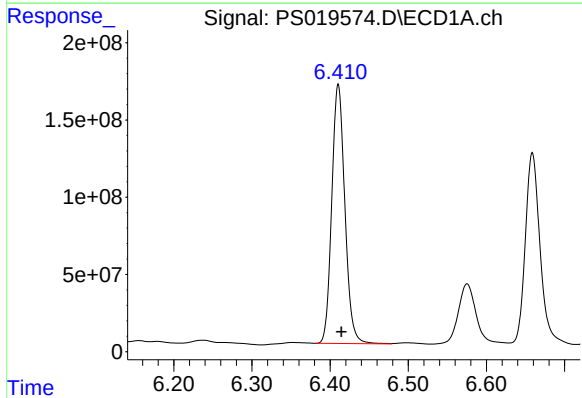
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 2360392734
Conc: 465.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



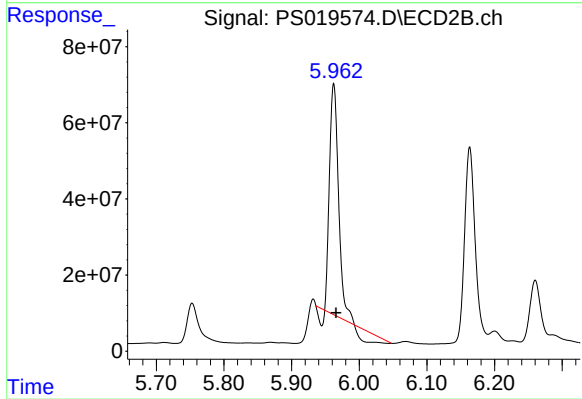
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.006 min
Response: 651413268
Conc: 649.18 ng/ml



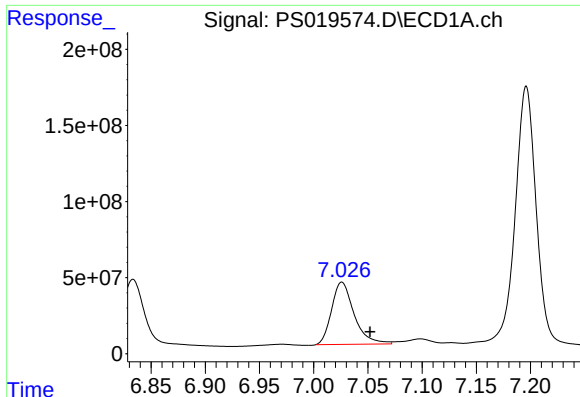
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 1950807115
Conc: 617.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

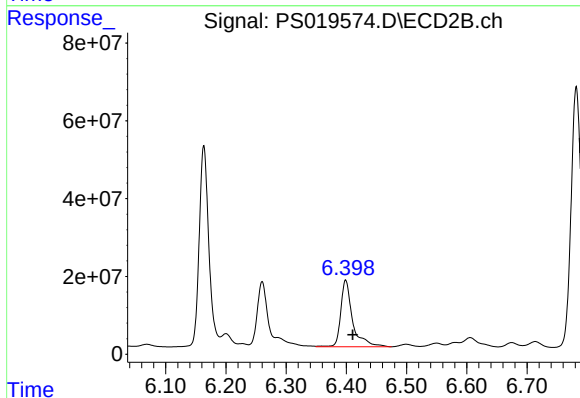
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 497213604
Conc: 414.80 ng/ml



#3 4-Nitrophenol

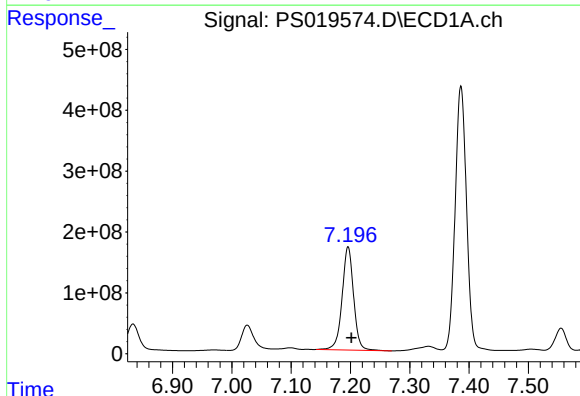
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 590257649
Conc: 601.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



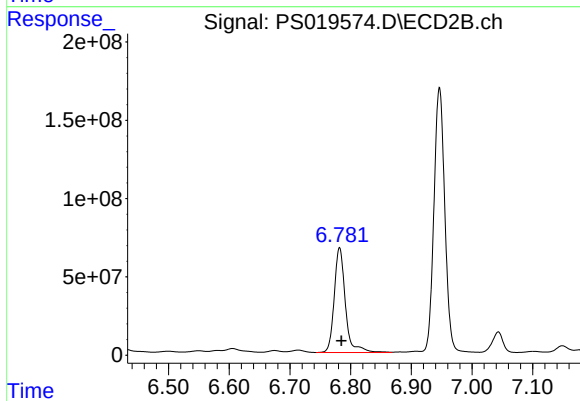
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 235650383
Conc: 550.54 ng/ml



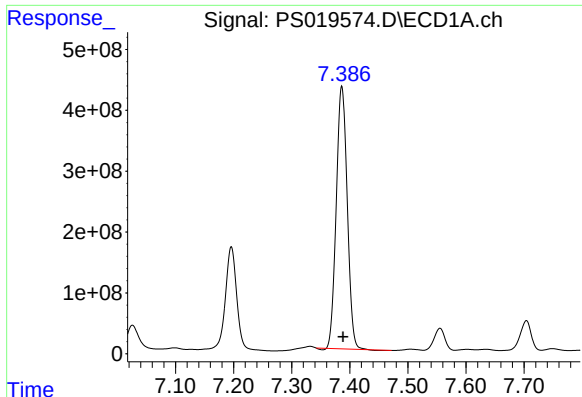
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 2290519462
Conc: 954.71 ng/ml



#4 2,4-DCAA

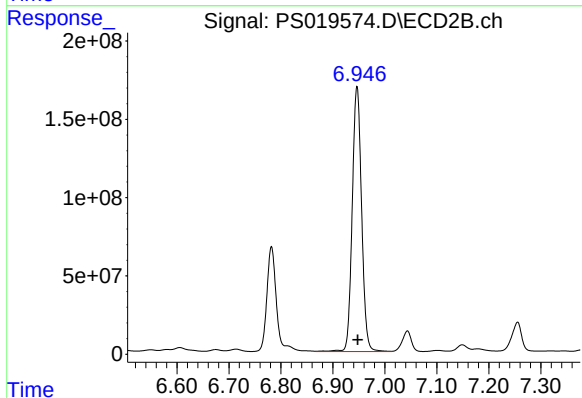
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 856763282
Conc: 1105.69 ng/ml



#5 DICAMBA

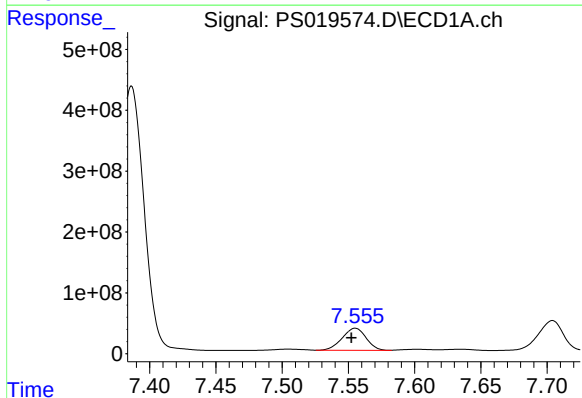
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 5633079222
Conc: 593.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



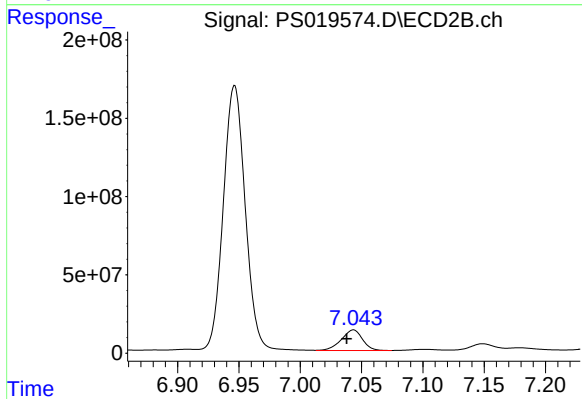
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.001 min
Response: 2117990275
Conc: 619.58 ng/ml



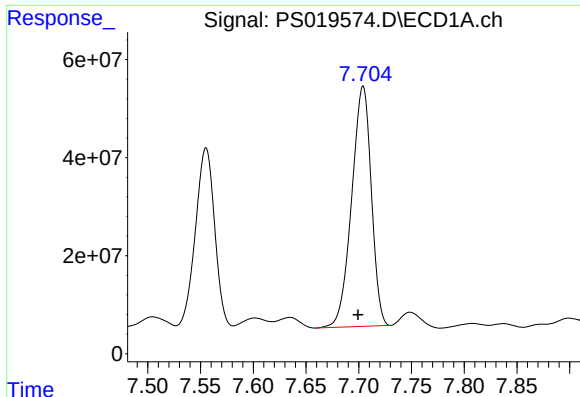
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 455996740
Conc: 60.75 ug/ml



#6 MCP

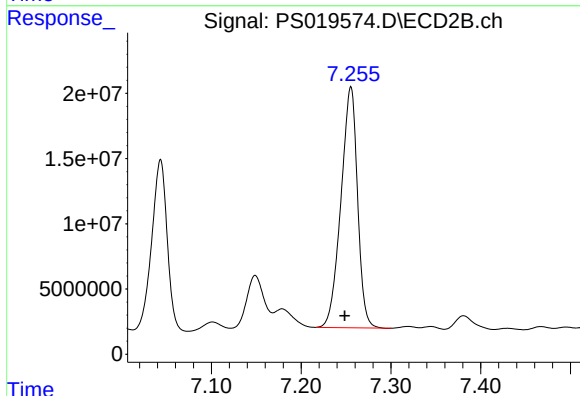
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 157668968
Conc: 58.24 ug/ml



#7 MCPA

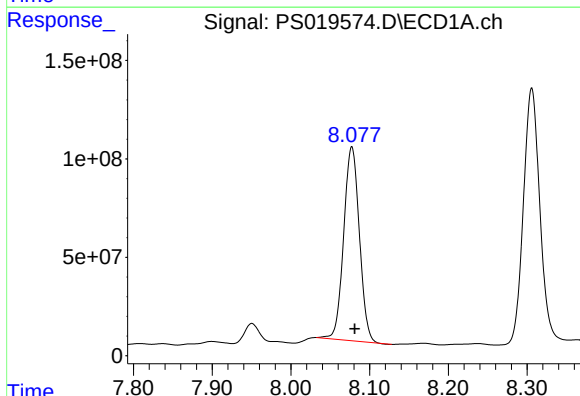
R.T.: 7.704 min
Delta R.T.: 0.005 min
Response: 633315735
Conc: 58.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



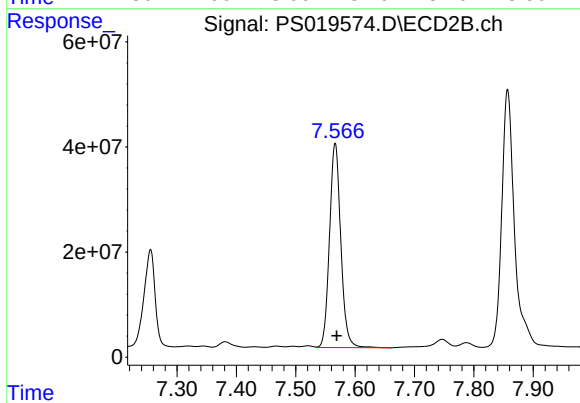
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.007 min
Response: 237021724
Conc: 61.68 ug/ml



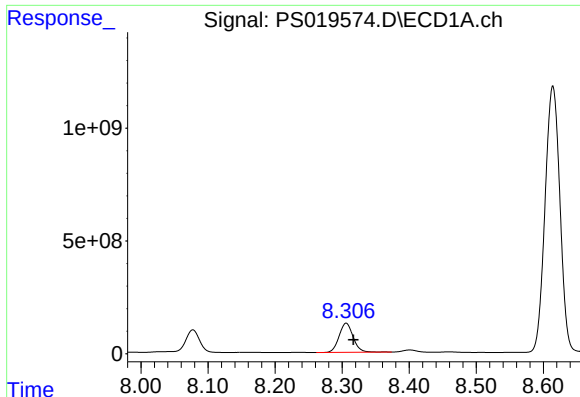
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1364078421
Conc: 532.72 ng/ml



#8 DICHLORPROP

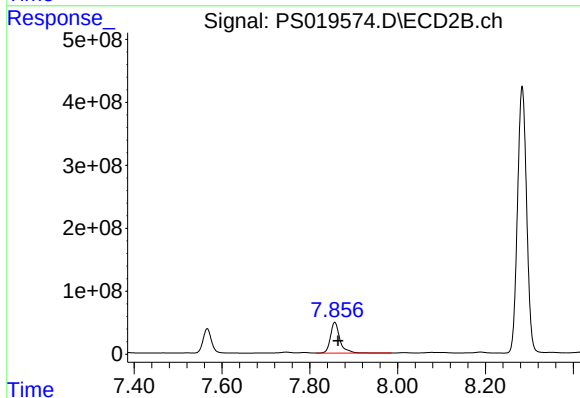
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 512711779
Conc: 580.40 ng/ml



#9 2,4-D

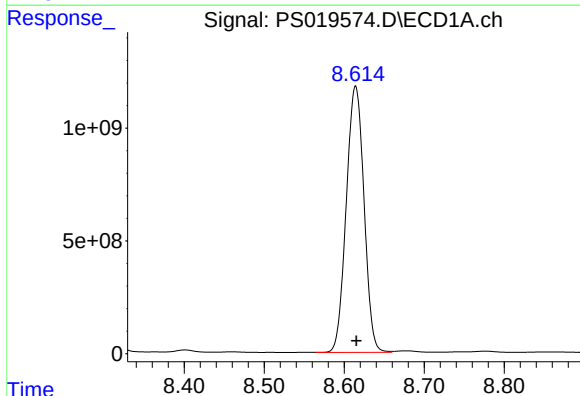
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1880404133
Conc: 657.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



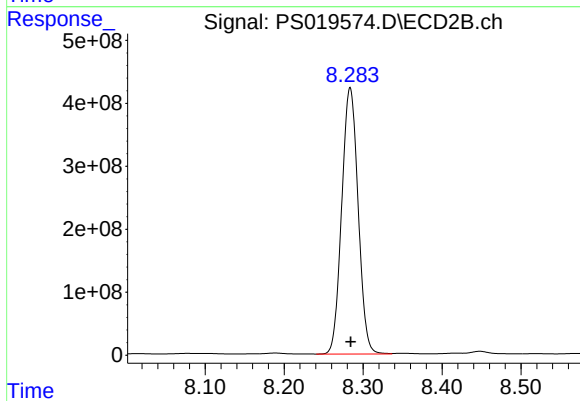
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 733095978
Conc: 687.30 ng/ml



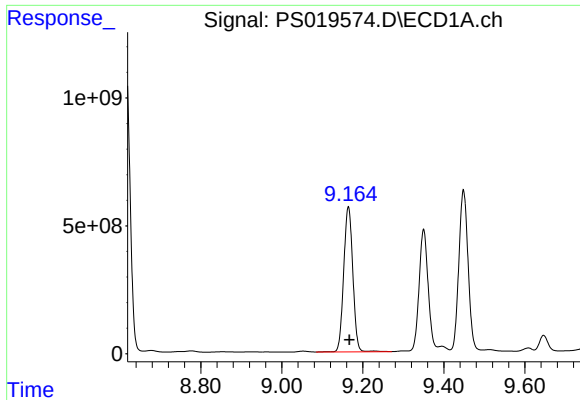
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 18194514619
Conc: 526.02 ng/ml



#10 Pentachlorophenol

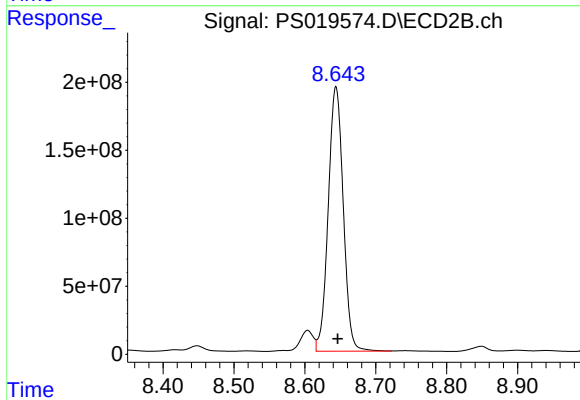
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 6100426202
Conc: 523.36 ng/ml



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

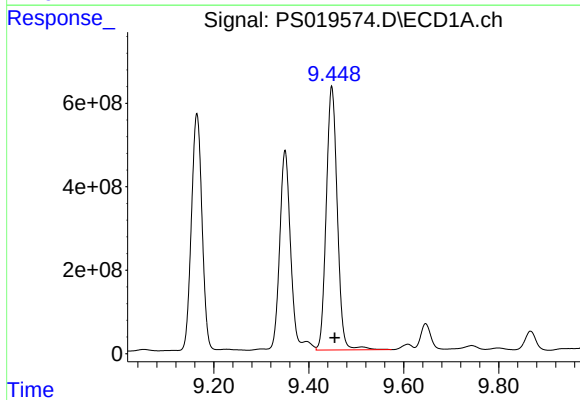
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 8881161964
Conc: 565.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



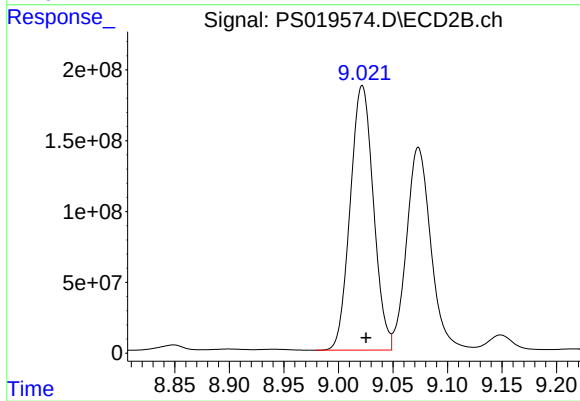
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 2859653481
Conc: 568.84 ng/ml



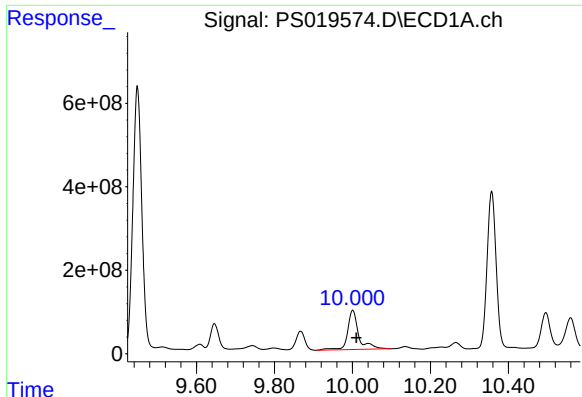
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.007 min
Response: 10177940079
Conc: 540.81 ng/ml



#12 2,4,5-T

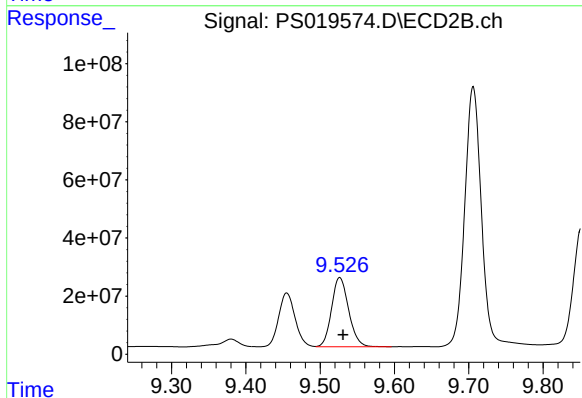
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 2766095822
Conc: 588.13 ng/ml



#13 2,4-DB

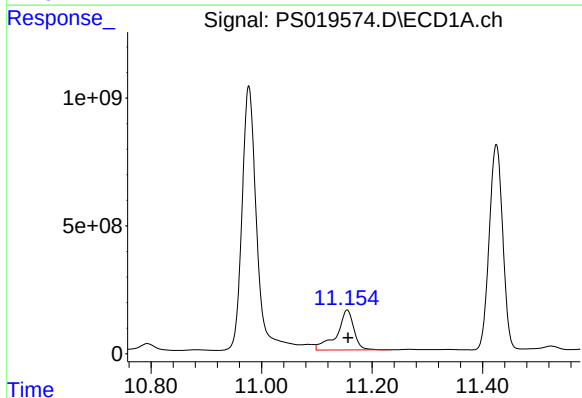
R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 1863486902
Conc: 460.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



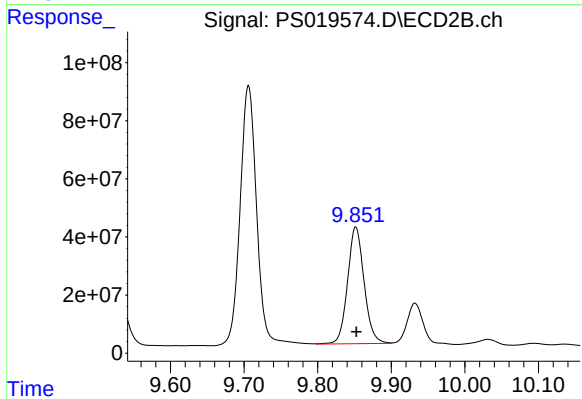
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.004 min
Response: 381428044
Conc: 617.23 ng/ml



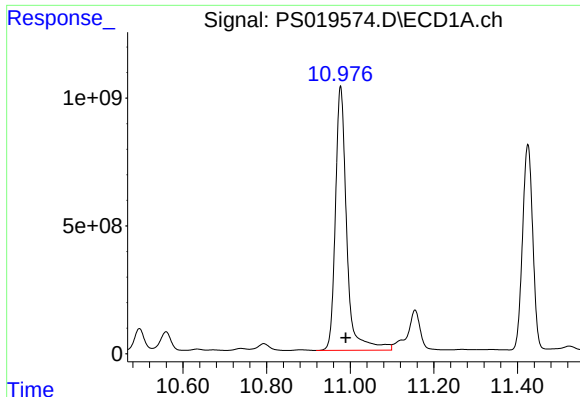
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 3369305169
Conc: 217.84 ng/ml



#14 DINOSEB

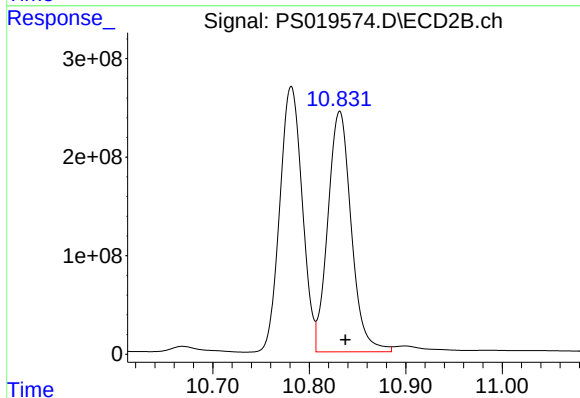
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 626855346
Conc: 176.45 ng/ml



#15 Picloram

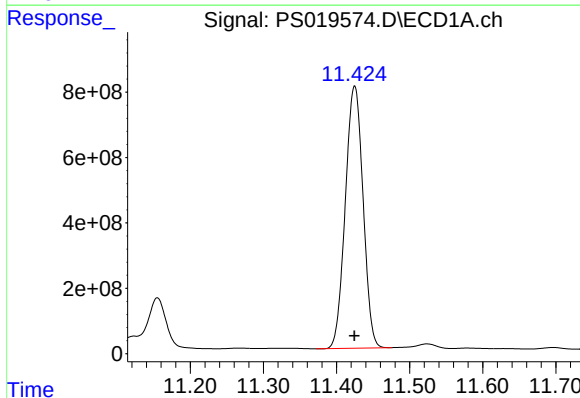
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 19415956714
Conc: 654.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



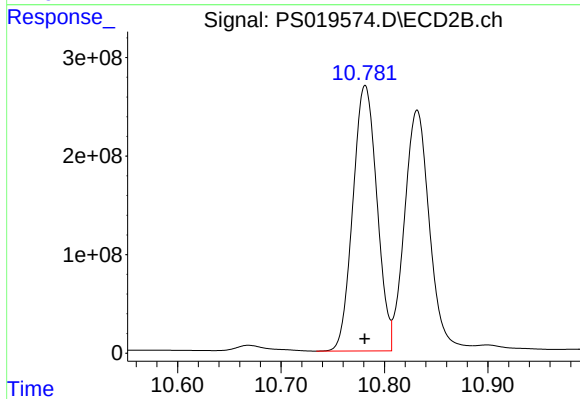
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.006 min
Response: 4116642463
Conc: 640.00 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 13512745874
Conc: 560.60 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4355551815
Conc: 705.64 ng/ml