

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 20:15
 Operator : AJ\MA
 Sample : PB145121BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:52:34 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	6.781	1478.5E6	546.1E6	616.250	704.797
Target Compounds							
1) T	Dalapon	3.016	2.531	2457.7E6	503.2E6	484.870	501.510
2) T	3,5-DICHL...	6.410	5.961	1829.9E6	697.7E6	578.955	582.056
3) T	4-Nitroph...	7.024	6.397	690.0E6	233.7E6	703.129	546.063
5) T	DICAMBA	7.386	6.946	5070.7E6	1861.0E6	533.881	544.411
6) T	MCPD	7.556	7.043	468.8E6	158.0E6	62.456	58.362
7) T	MCPA	7.703	7.254	588.0E6	230.9E6	54.428	60.081
8) T	DICHLORPROP	8.077	7.565	1431.6E6	522.9E6	559.104	591.904
9) T	2,4-D	8.305	7.856	1756.1E6	671.6E6	614.137	629.615
10) T	Pentachlo...	8.614	8.283	20525.1E6	6995.9E6	593.403	600.184
11) T	2,4,5-TP ...	9.165	8.644	9456.4E6	3020.9E6	602.279	600.917
12) T	2,4,5-T	9.451	9.025	10079.1E6	2747.9E6	535.563	584.262
13) T	2,4-DB	10.001	9.534	1778.1E6	929.6E6	439.476	1504.338 #
14) T	DINOSEB	11.155	9.853	9886.6E6	2313.7E6	639.202	651.264
15) T	Picloram	10.977	10.830	14855.7E6	4092.1E6	500.577	636.183 #
16) T	DCPA	11.424	10.780	12279.7E6	3821.2E6	509.446	619.073

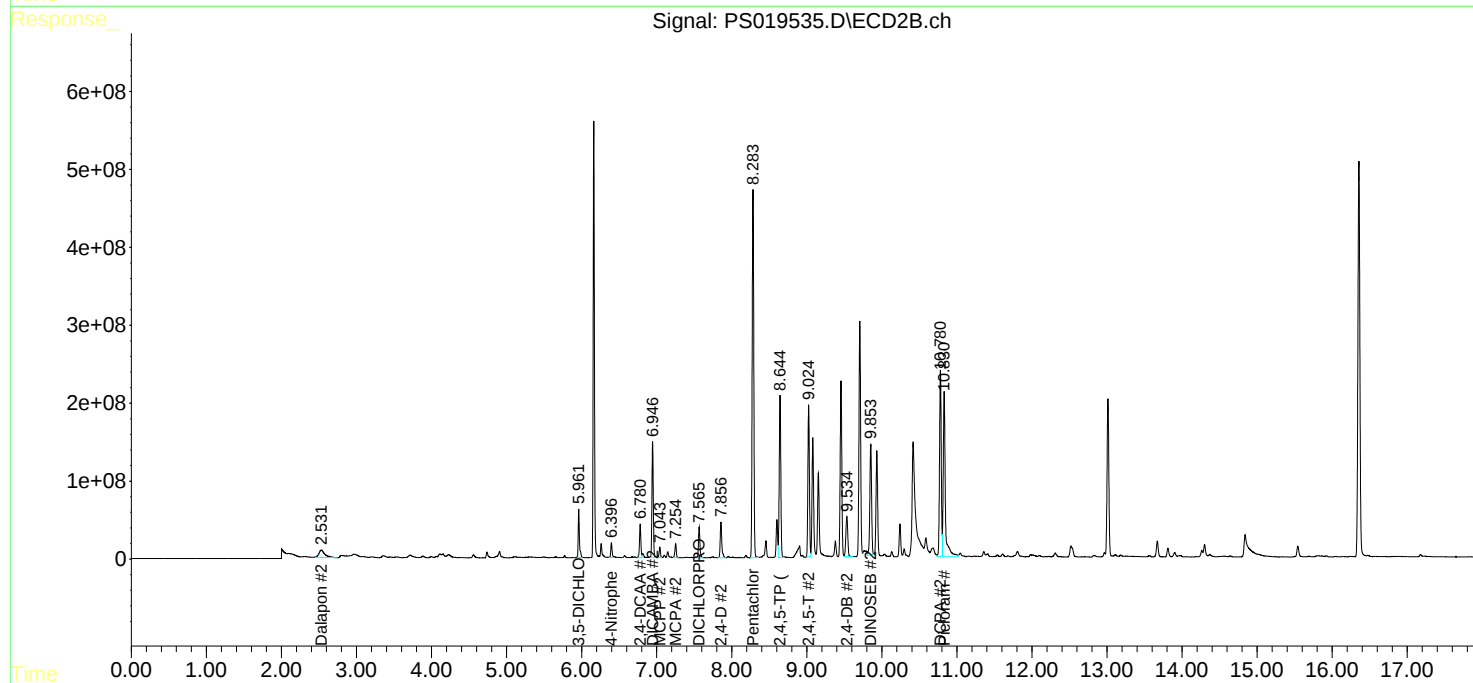
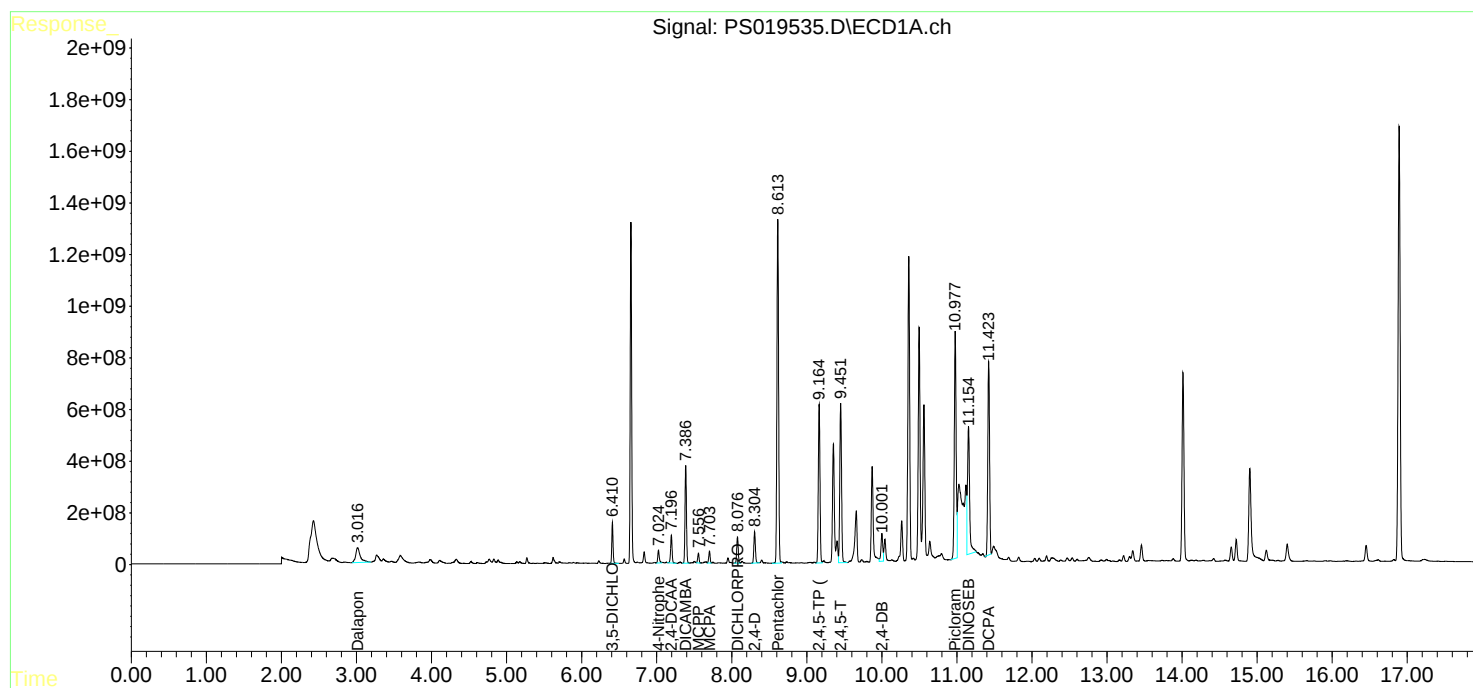
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

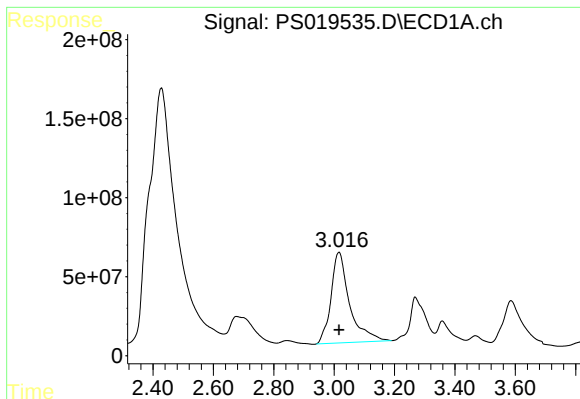
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Operator : AJ\MA
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Quant Time: May 27 00:52:34 2022
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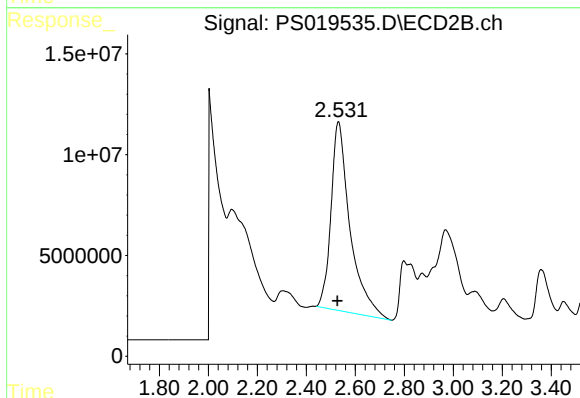




#1 Dalapon

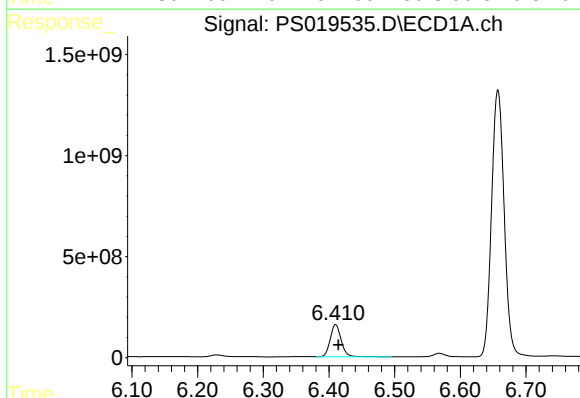
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 2457692937
Conc: 484.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



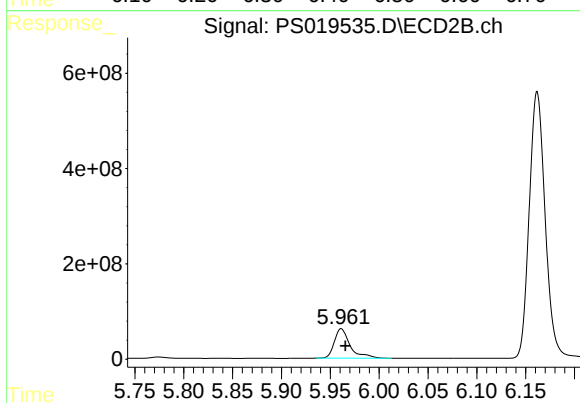
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 503235796
Conc: 501.51 ng/ml



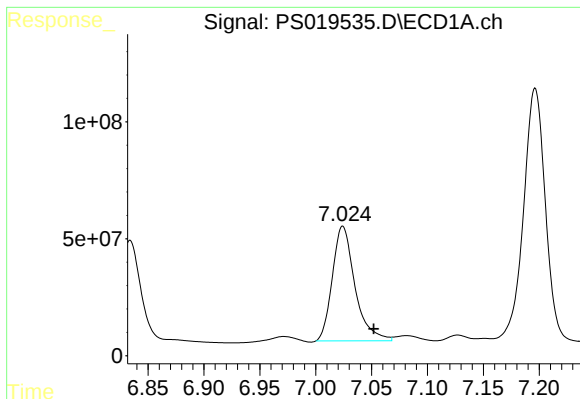
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 1829864985
Conc: 578.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

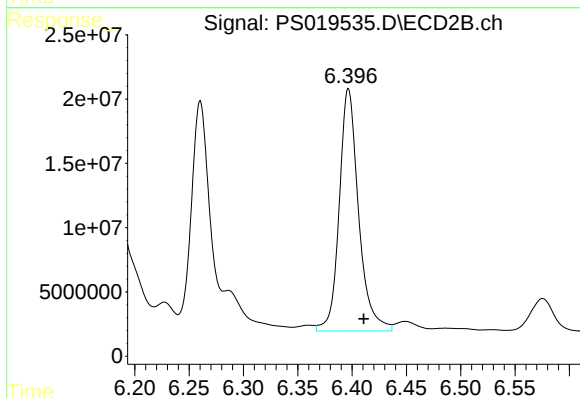
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 697695302
Conc: 582.06 ng/ml



#3 4-Nitrophenol

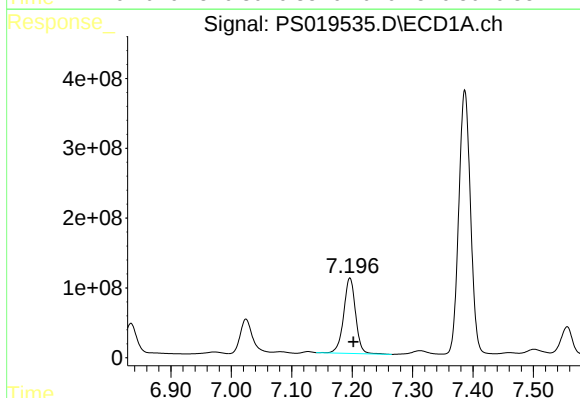
R.T.: 7.024 min
Delta R.T.: -0.028 min
Response: 689993034
Conc: 703.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



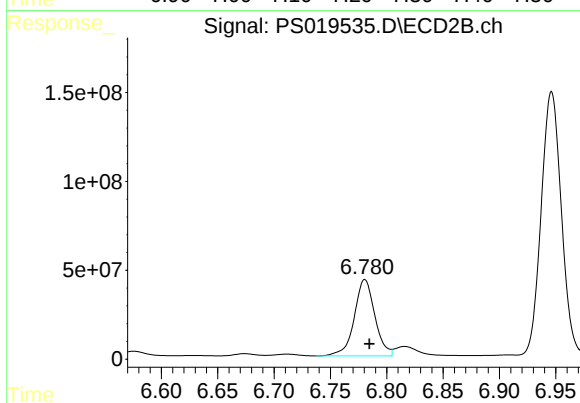
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.014 min
Response: 233734673
Conc: 546.06 ng/ml



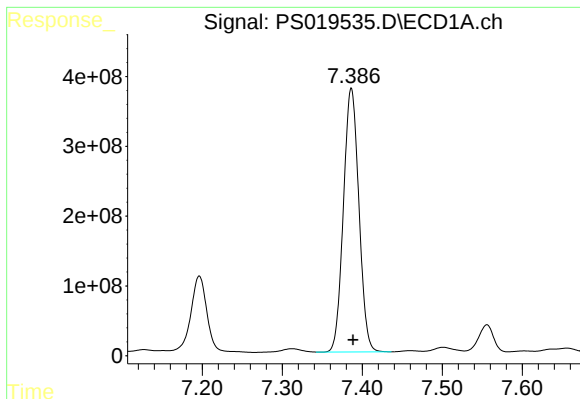
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1478486726
Conc: 616.25 ng/ml



#4 2,4-DCAA

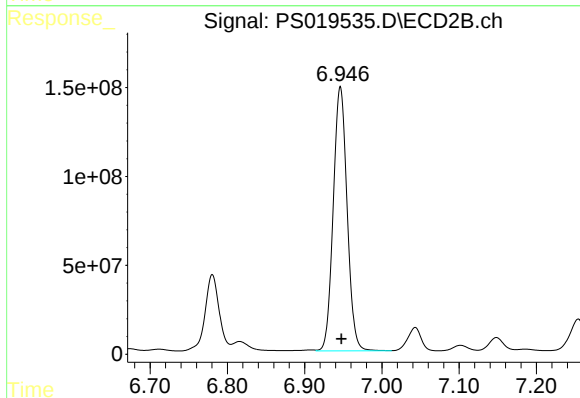
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 546126009
Conc: 704.80 ng/ml



#5 DICAMBA

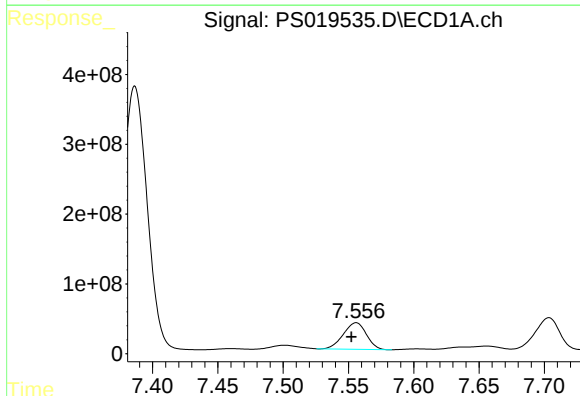
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 5070675295
Conc: 533.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



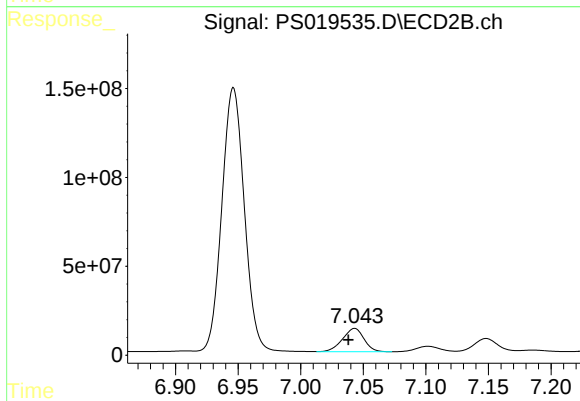
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1861040444
Conc: 544.41 ng/ml



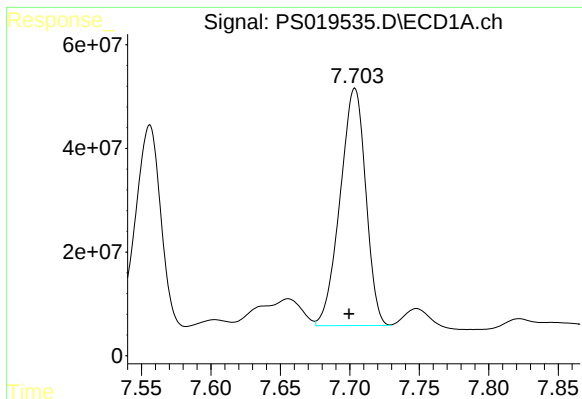
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 468767027
Conc: 62.46 ug/ml



#6 MCP

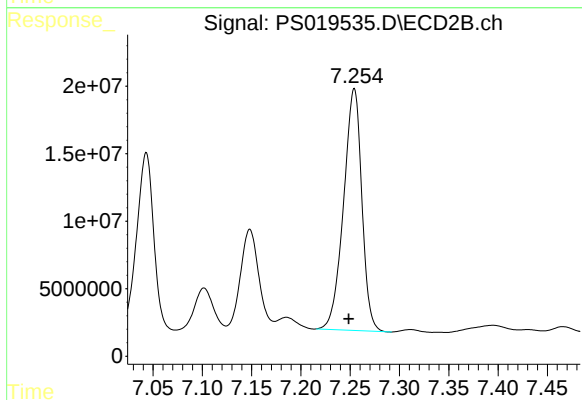
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 157985437
Conc: 58.36 ug/ml



#7 MCPA

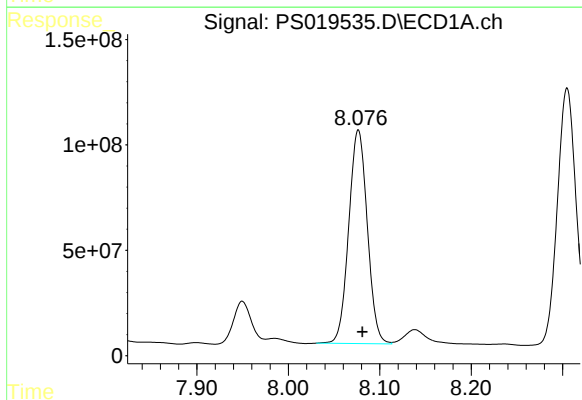
R.T.: 7.703 min
Delta R.T.: 0.004 min
Response: 588031482
Conc: 54.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



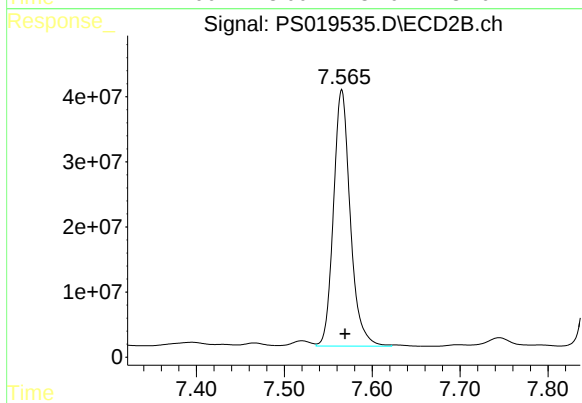
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 230865438
Conc: 60.08 ug/ml



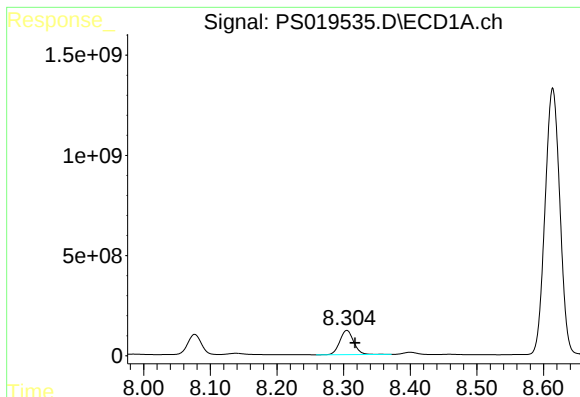
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1431646976
Conc: 559.10 ng/ml



#8 DICHLORPROP

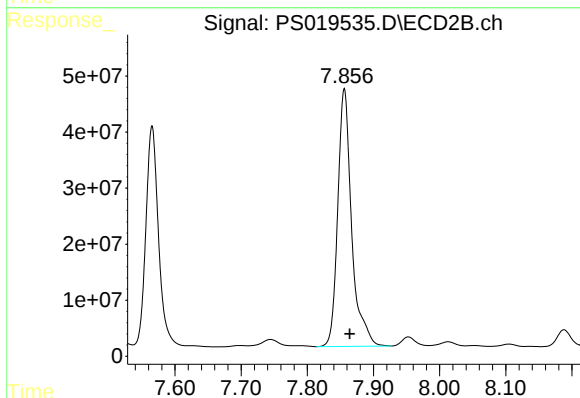
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 522871443
Conc: 591.90 ng/ml



#9 2,4-D

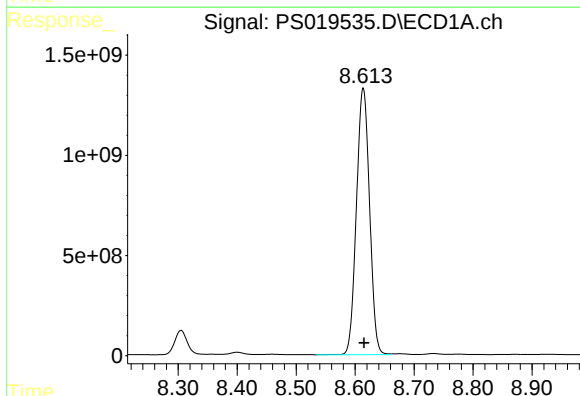
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 1756119605
Conc: 614.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



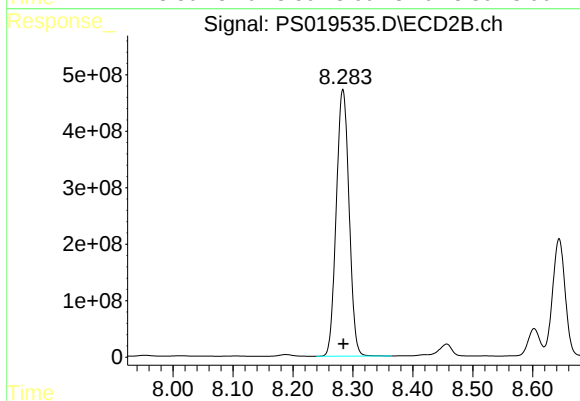
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 671564510
Conc: 629.61 ng/ml



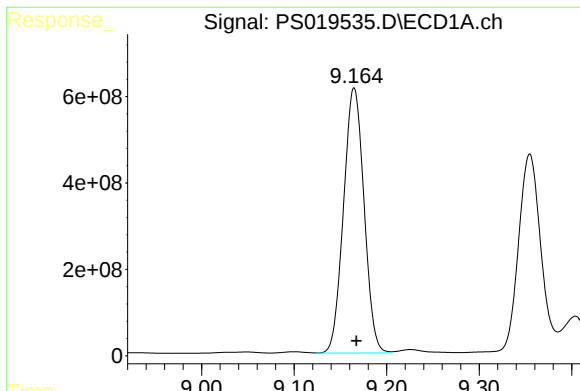
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 20525143586
Conc: 593.40 ng/ml



#10 Pentachlorophenol

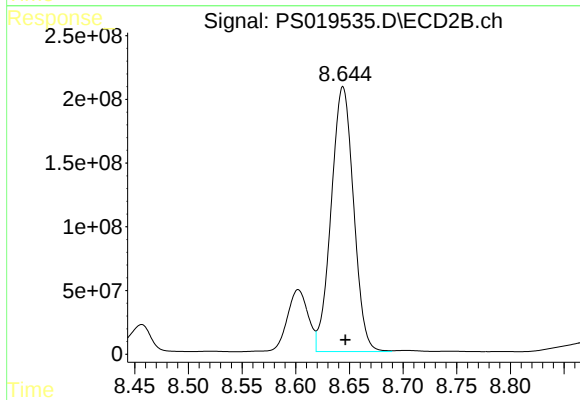
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 6995884714
Conc: 600.18 ng/ml



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

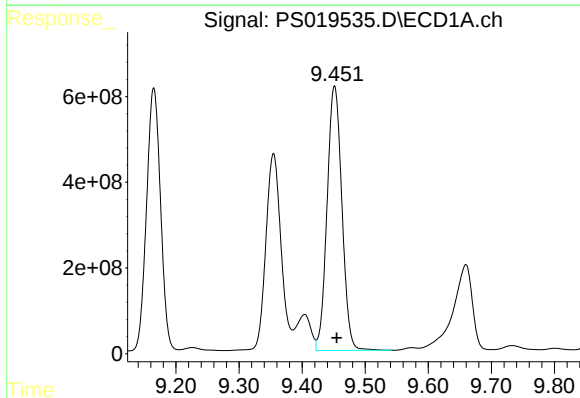
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 9456358996
Conc: 602.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



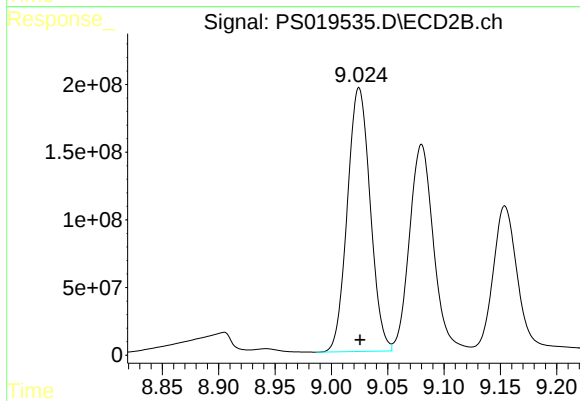
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 3020910494
Conc: 600.92 ng/ml



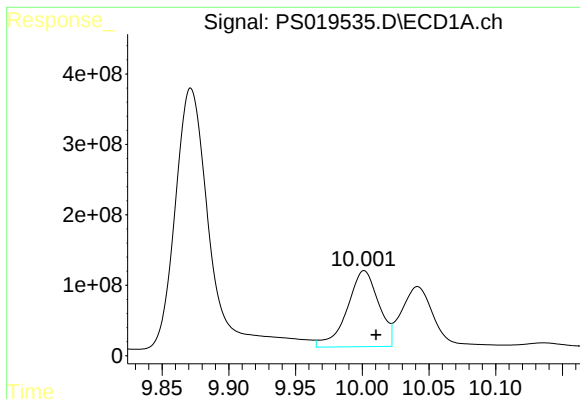
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 10079112603
Conc: 535.56 ng/ml



#12 2,4,5-T

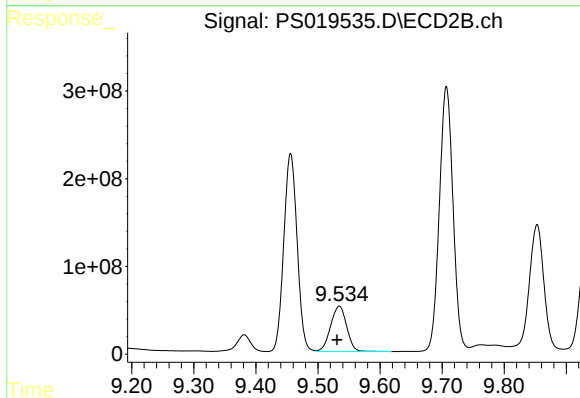
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 2747904822
Conc: 584.26 ng/ml



#13 2,4-DB

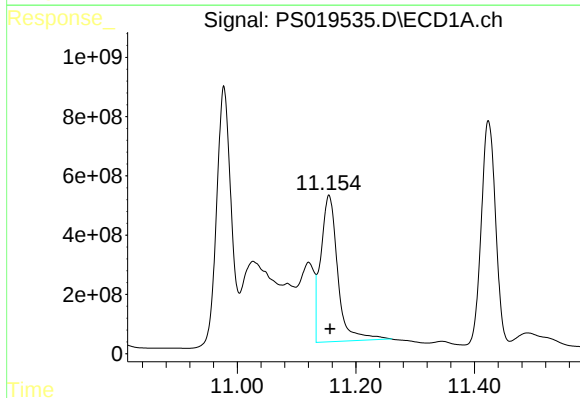
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 1778128812
Conc: 439.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



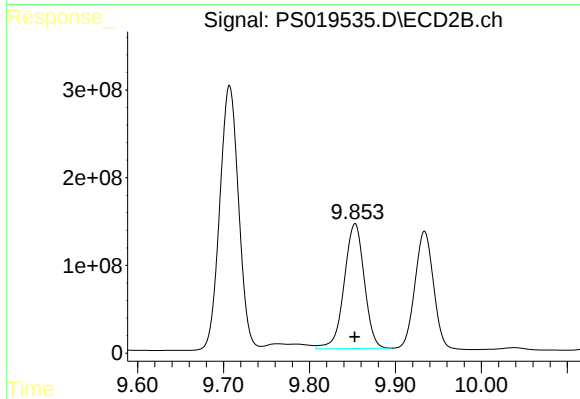
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: 0.004 min
Response: 929628607
Conc: 1504.34 ng/ml



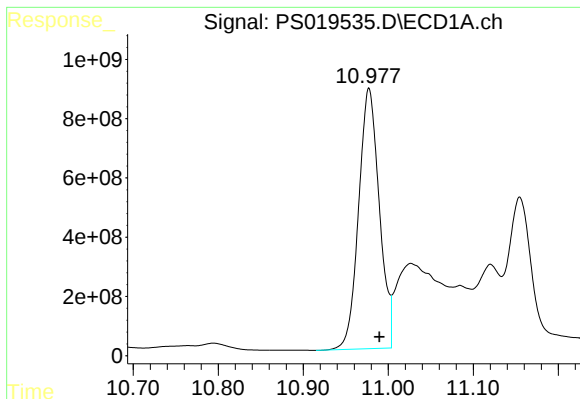
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 9886642019
Conc: 639.20 ng/ml



#14 DINOSEB

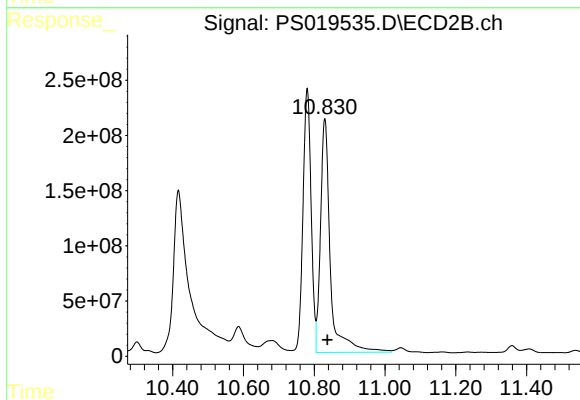
R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 2313694328
Conc: 651.26 ng/ml



#15 Picloram

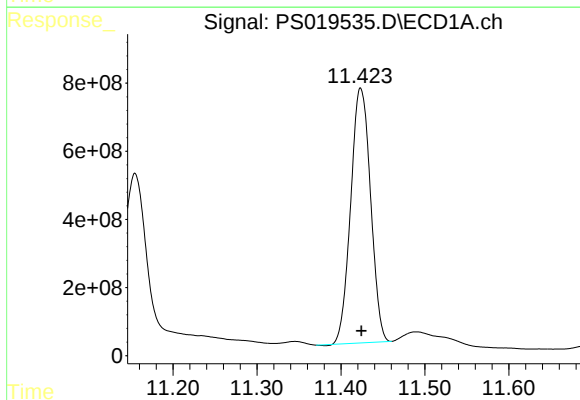
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 14855735031
Conc: 500.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



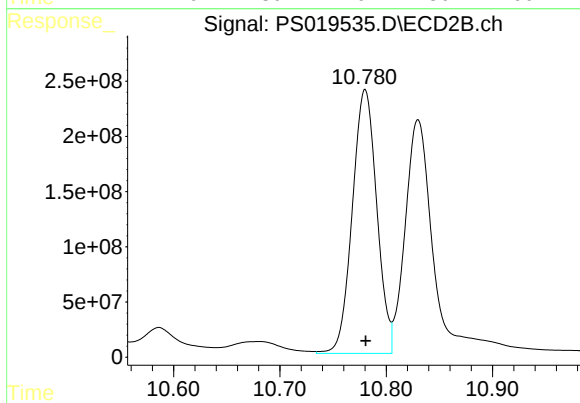
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.008 min
Response: 4092095328
Conc: 636.18 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 12279696653
Conc: 509.45 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 3821220392
Conc: 619.07 ng/ml