

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052822\
 Data File : PS019558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 02:16
 Operator : AJ\MA
 Sample : N3070-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SC1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 03:10:51 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	1166.8E6	449.6E6	486.318	580.207
Target Compounds							
1) T	Dalapon	3.015	2.530	2002.8E6	530.2E6	395.117	528.375 #
2) T	3,5-DICHL...	6.410	5.962	1741.3E6	610.1E6	550.931	508.944
5) T	DICAMBA	7.386	6.947	4824.3E6	1785.0E6	507.946	522.155
6) T	MCP	7.555	7.043	397.0E6	139.3E6	52.891	51.461
7) T	MCPA	7.703	7.254	615.8E6	184.8E6	56.999	48.087
8) T	DICHLORPROP	8.076	7.565	1363.9E6	475.2E6	532.635	537.984
9) T	2,4-D	8.304	7.856	1742.3E6	651.2E6	609.296	610.485
10) T	Pentachlo...	8.614	8.283	19724.6E6	6655.2E6	570.258	570.959
11) T	2,4,5-TP ...	9.164	8.643	9207.6E6	3007.2E6	586.434	598.187
12) T	2,4,5-T	9.451	9.021	9959.5E6	2645.9E6	529.207	562.574
13) T	2,4-DB	10.000	9.530	1678.3E6	637.4E6	414.806	1031.462 #
14) T	DINOSEB	11.155	9.852	7626.5E6	1812.6E6	493.080	510.209
15) T	Picloram	10.977	10.829	15339.6E6	3285.0E6	516.880	510.710
16) T	DCPA	11.424	10.780	12986.2E6	3619.7E6	538.755	586.418

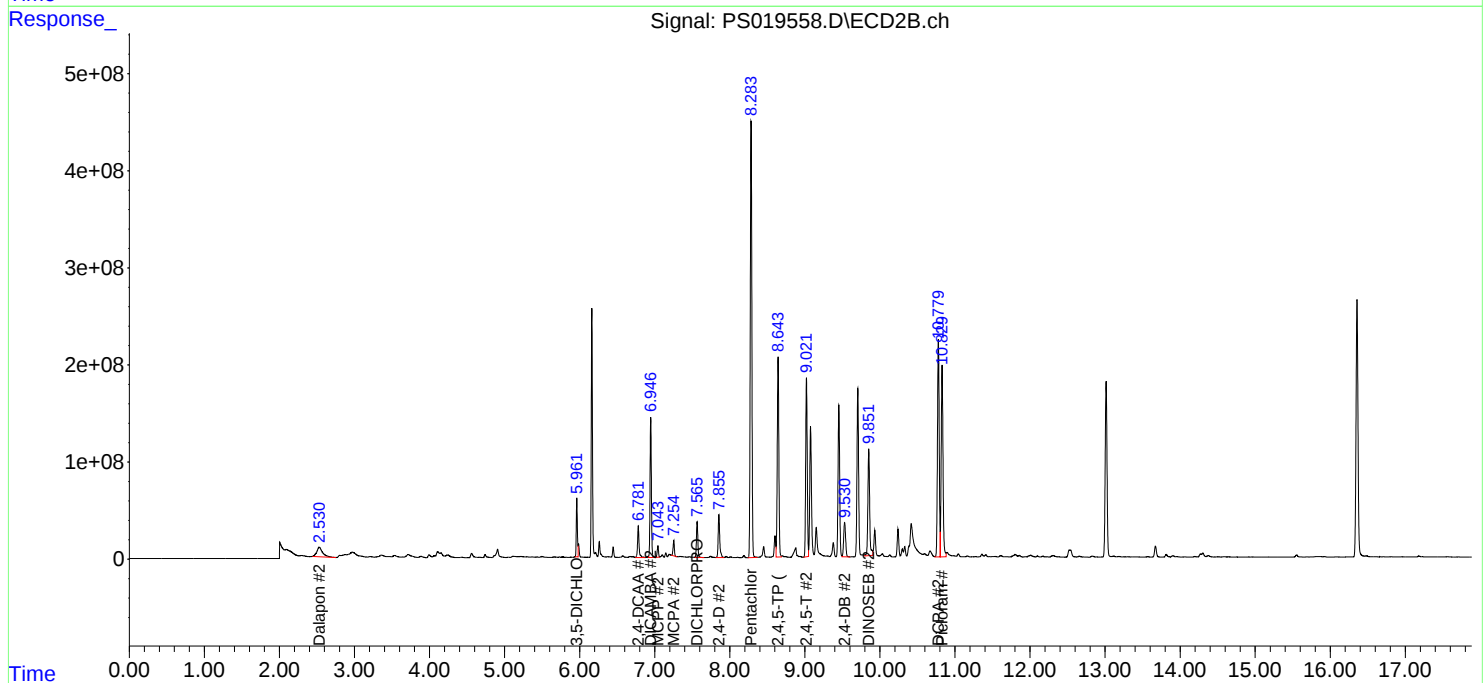
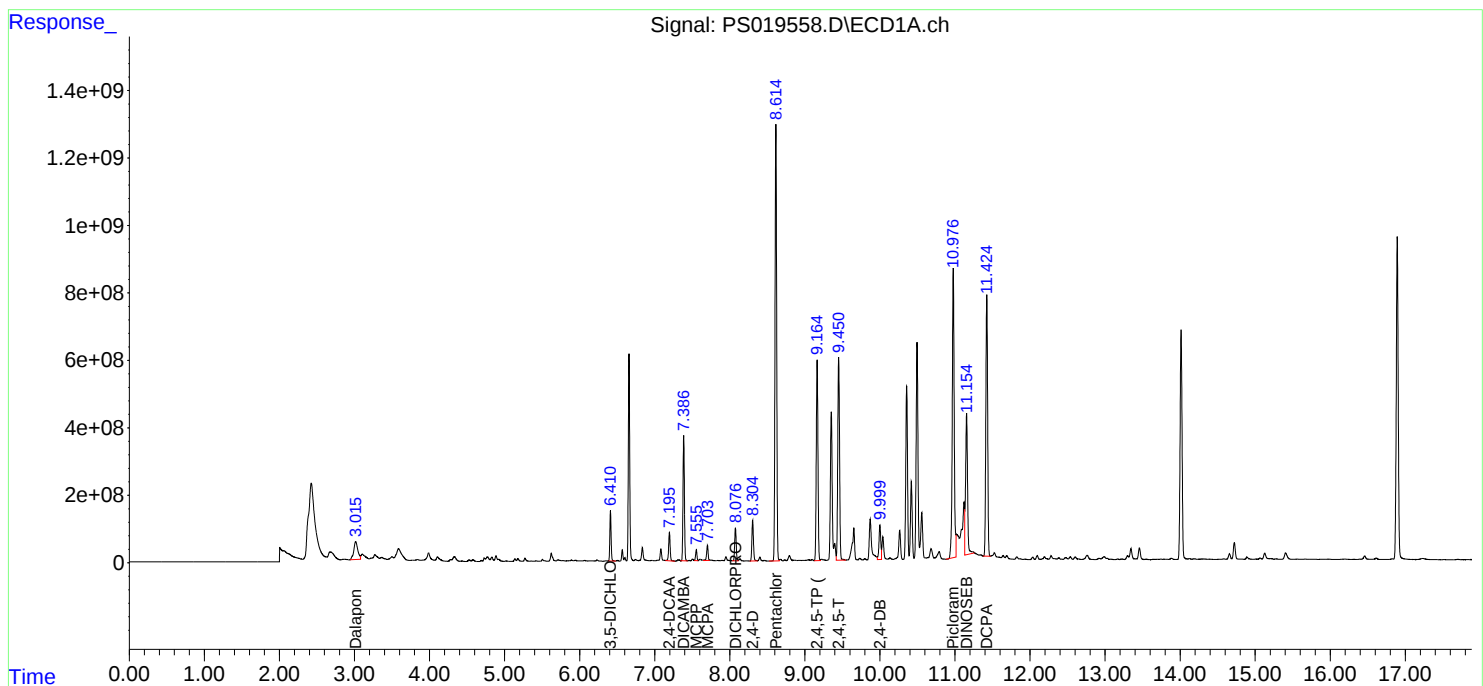
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

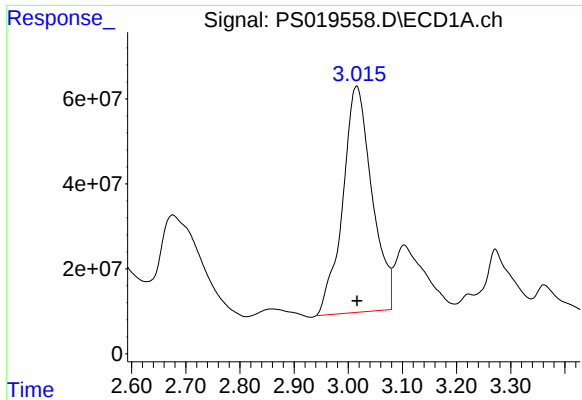
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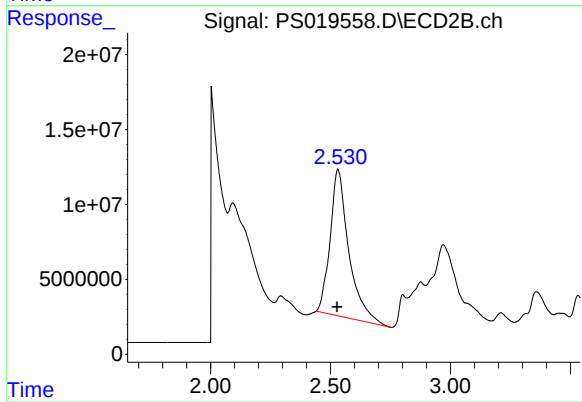




#1 Dalapon

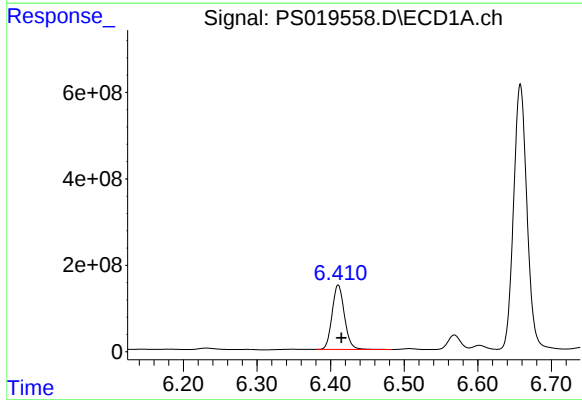
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 2002753249
Conc: 395.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



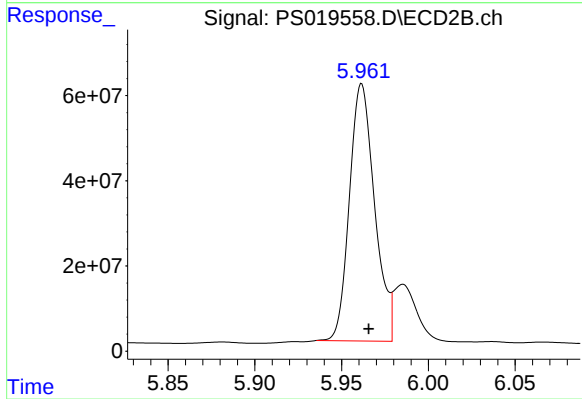
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.003 min
Response: 530193953
Conc: 528.38 ng/ml



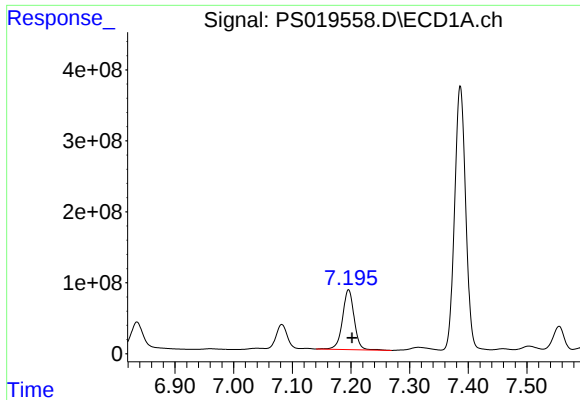
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 1741293736
Conc: 550.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

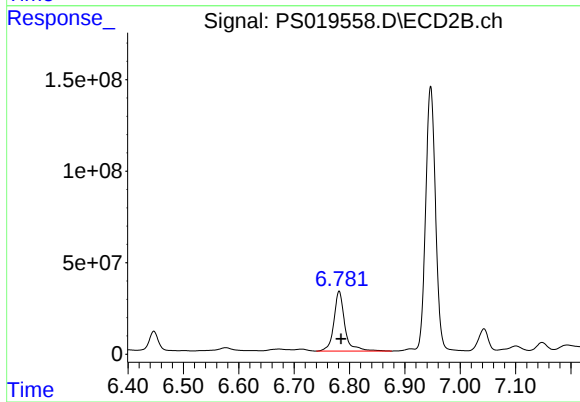
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 610058068
Conc: 508.94 ng/ml



#4 2,4-DCAA

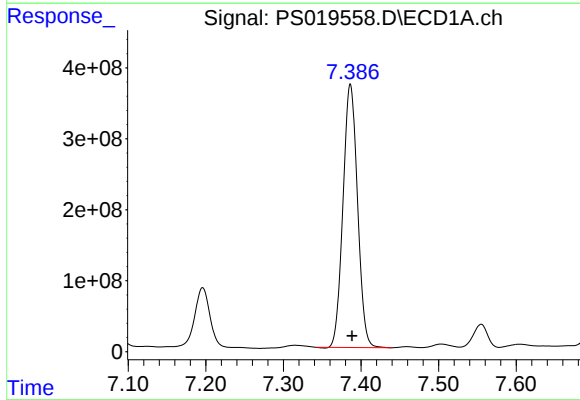
R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1166758313
Conc: 486.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



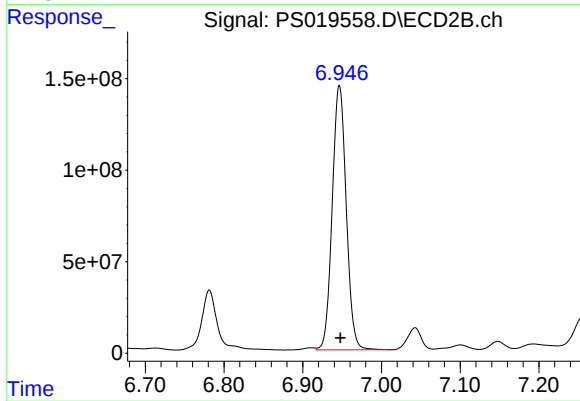
#4 2,4-DCAA

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 449584943
Conc: 580.21 ng/ml



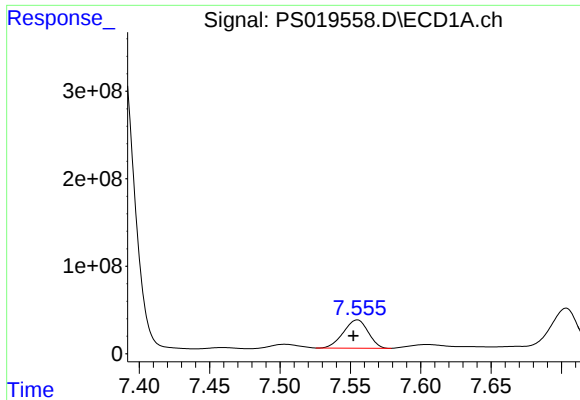
#5 DICAMBA

R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 4824346448
Conc: 507.95 ng/ml



#5 DICAMBA

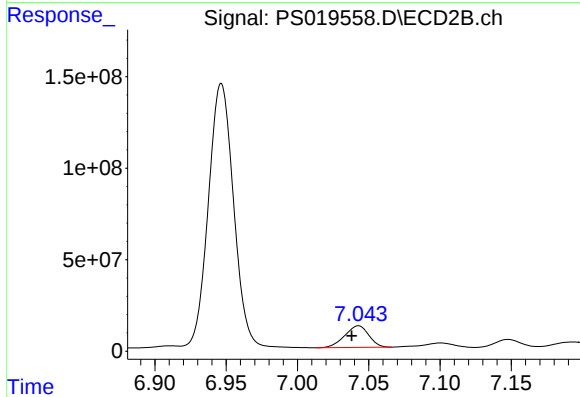
R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 1784956645
Conc: 522.15 ng/ml



#6 MCPP

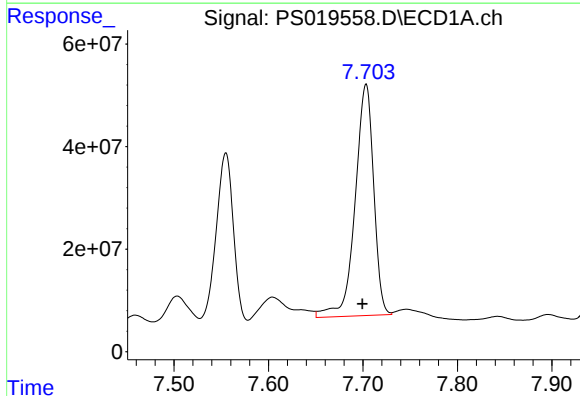
R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 396975255
Conc: 52.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



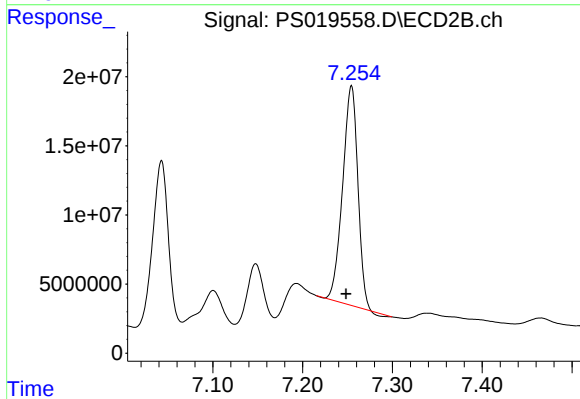
#6 MCPP

R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 139304623
Conc: 51.46 ug/ml



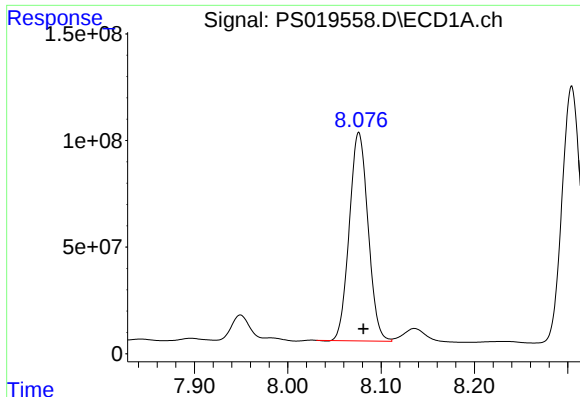
#7 MCPA

R.T.: 7.703 min
Delta R.T.: 0.004 min
Response: 615812511
Conc: 57.00 ug/ml



#7 MCPA

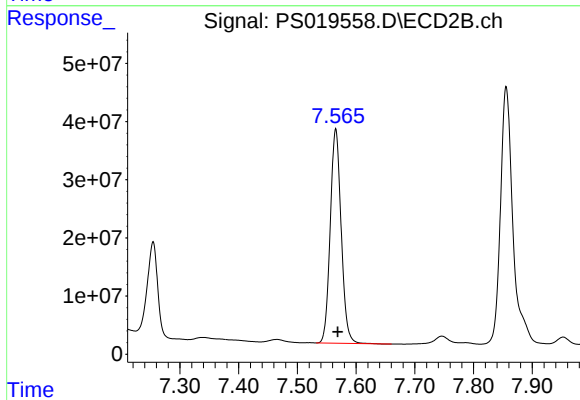
R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 184777720
Conc: 48.09 ug/ml



#8 DICHLORPROP

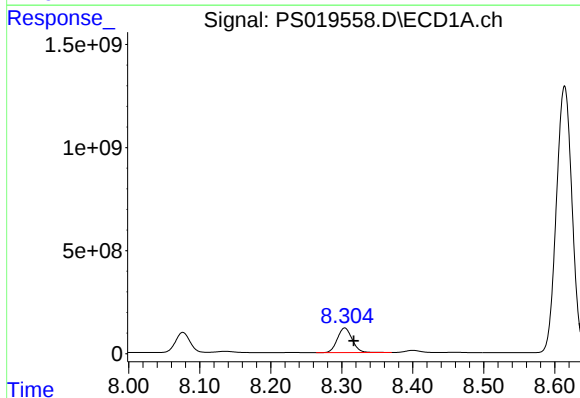
R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1363869914
Conc: 532.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



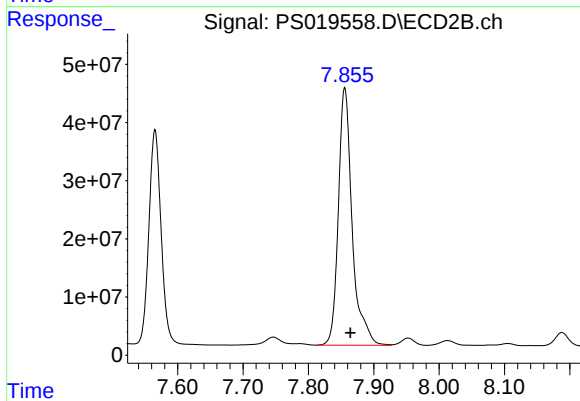
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 475240240
Conc: 537.98 ng/ml



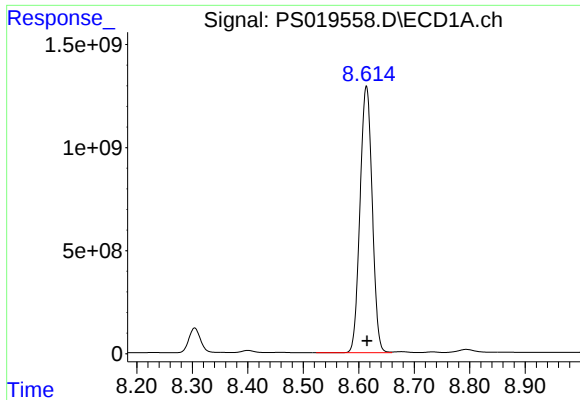
#9 2,4-D

R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 1742276658
Conc: 609.30 ng/ml



#9 2,4-D

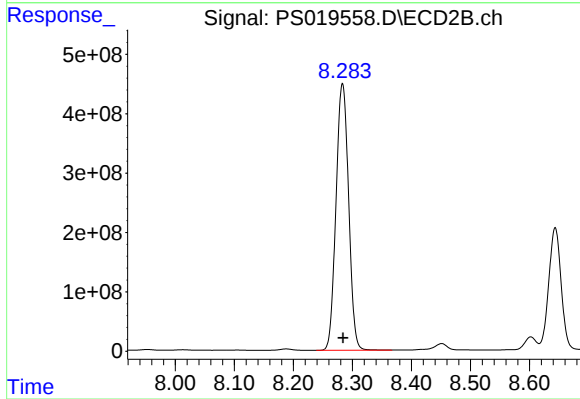
R.T.: 7.856 min
Delta R.T.: -0.009 min
Response: 651160159
Conc: 610.48 ng/ml



#10 Pentachlorophenol

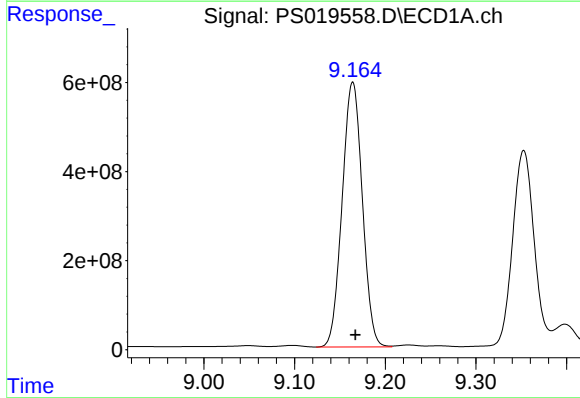
R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 19724567115
Conc: 570.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



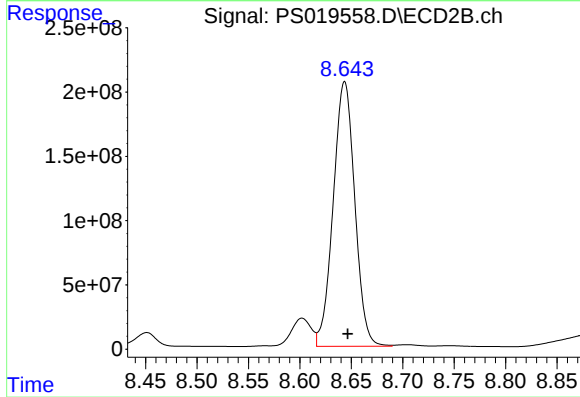
#10 Pentachlorophenol

R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 6655232364
Conc: 570.96 ng/ml



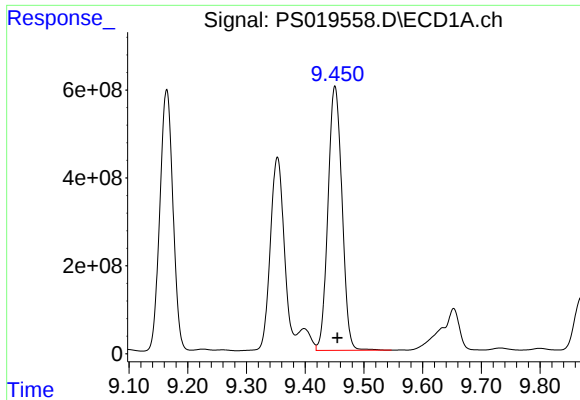
#11 2,4,5-TP (SILVEX)

R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 9207567163
Conc: 586.43 ng/ml



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

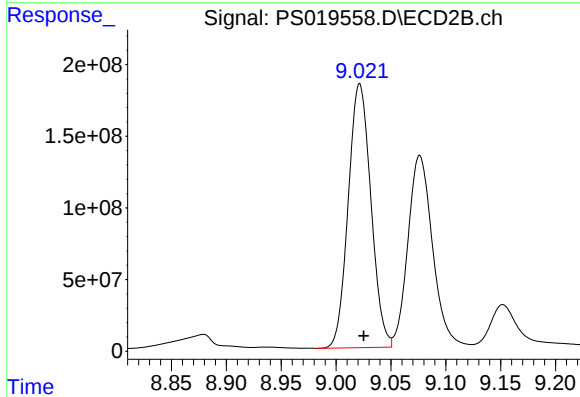
R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 3007185162
Conc: 598.19 ng/ml



#12 2,4,5-T

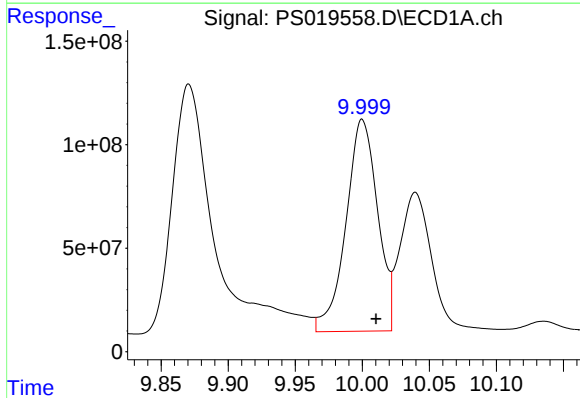
R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 9959499861
Conc: 529.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



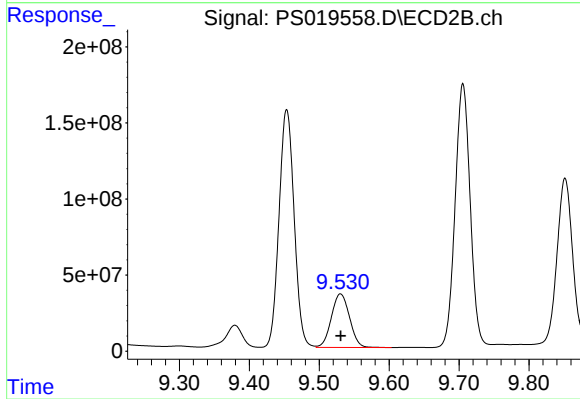
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 2645903487
Conc: 562.57 ng/ml



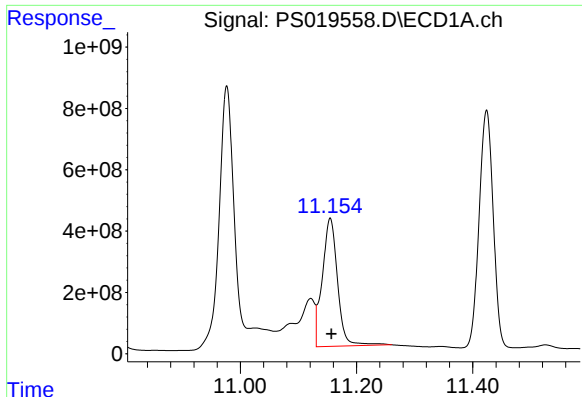
#13 2,4-DB

R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 1678313935
Conc: 414.81 ng/ml



#13 2,4-DB

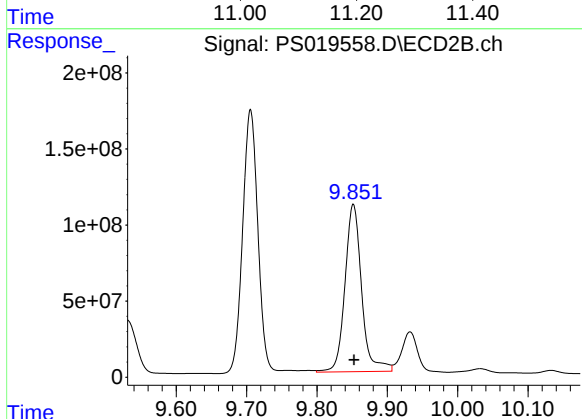
R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 637407373
Conc: 1031.46 ng/ml



#14 DINOSEB

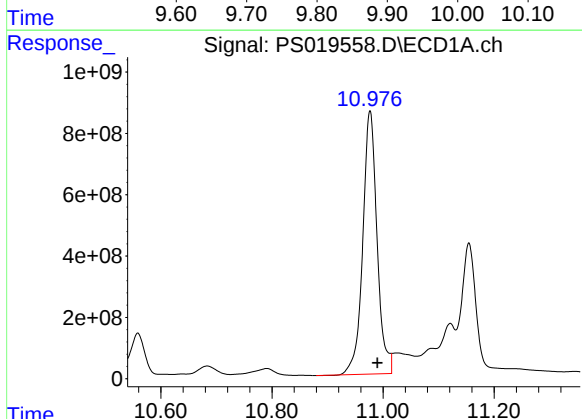
R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 7626545426
Conc: 493.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



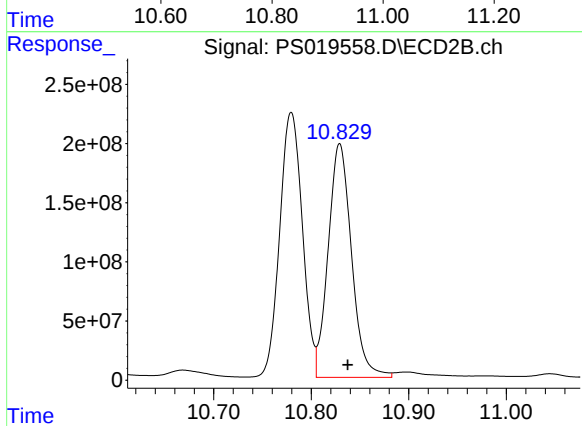
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 1812579504
Conc: 510.21 ng/ml



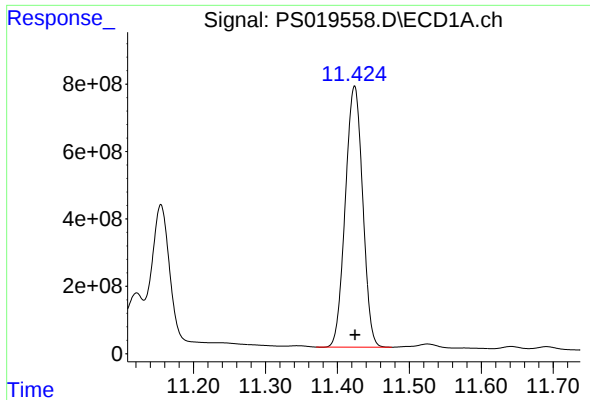
#15 Picloram

R.T.: 10.977 min
Delta R.T.: -0.013 min
Response: 15339584462
Conc: 516.88 ng/ml



#15 Picloram

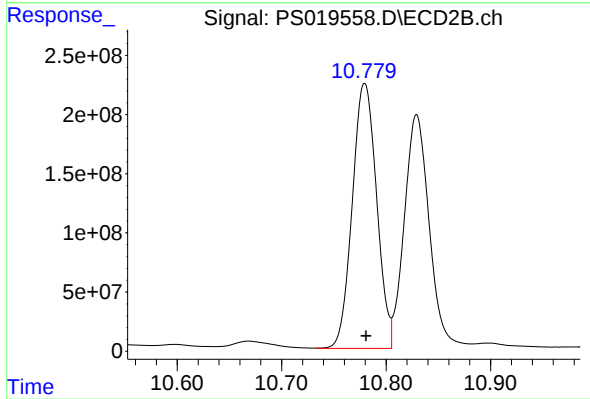
R.T.: 10.829 min
Delta R.T.: -0.008 min
Response: 3285015000
Conc: 510.71 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 12986161420
Conc: 538.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MS



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.001 min
Response: 3619654552
Conc: 586.42 ng/ml