

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 10:12
 Operator : AJ\MA
 Sample : N3070-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:10:52 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 x 0.5 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	7.194	6.778	389.5E6	162.2E6	162.330	209.340 #
Target Compounds							
1) T	Dalapon	3.011	2.522	1019.4E6	85041172	201.117	84.749 #
2) T	3,5-DICHL...	6.409	5.961	376.0E6	115.5E6	118.951	96.366
3) T	4-Nitroph...	7.031	6.397	543.9E6	95419454	554.242	222.924 #
5) T	DICAMBA	7.385	6.944	1803.7E6	647.0E6	189.906	189.263
6) T	MCPD	7.550	7.036	54553616	23605586	7.268	8.720
7) T	MCPA	7.697	7.245	156.2E6	66341539	14.462	17.265
8) T	DICHLORPROP	8.075	7.564	231.5E6	130.3E6	90.389	147.487 #
9) T	2,4-D	8.304	7.855	519.0E6	234.4E6	181.493	219.773
10) T	Pentachlo...	8.612	8.281	2080.0E6	731.2E6	60.136	62.729
11) T	2,4,5-TP ...	9.163	8.641	1156.7E6	392.1E6	73.673	77.996
12) T	2,4,5-T	9.451	9.029	1827.0E6	708.0E6	97.082	150.539 #
13) T	2,4-DB	10.002	9.538	261.4E6	1563.3E6	64.597	2529.772 #
14) T	DINOSEB	0.000	9.857	0	784.8E6	N.D.	220.903
15) T	Picloram	10.980	10.833	7408.5E6	3648.9E6	249.634	567.279 #
16) T	DCPA	11.422	10.779	8084.3E6	2575.8E6	335.392	417.303

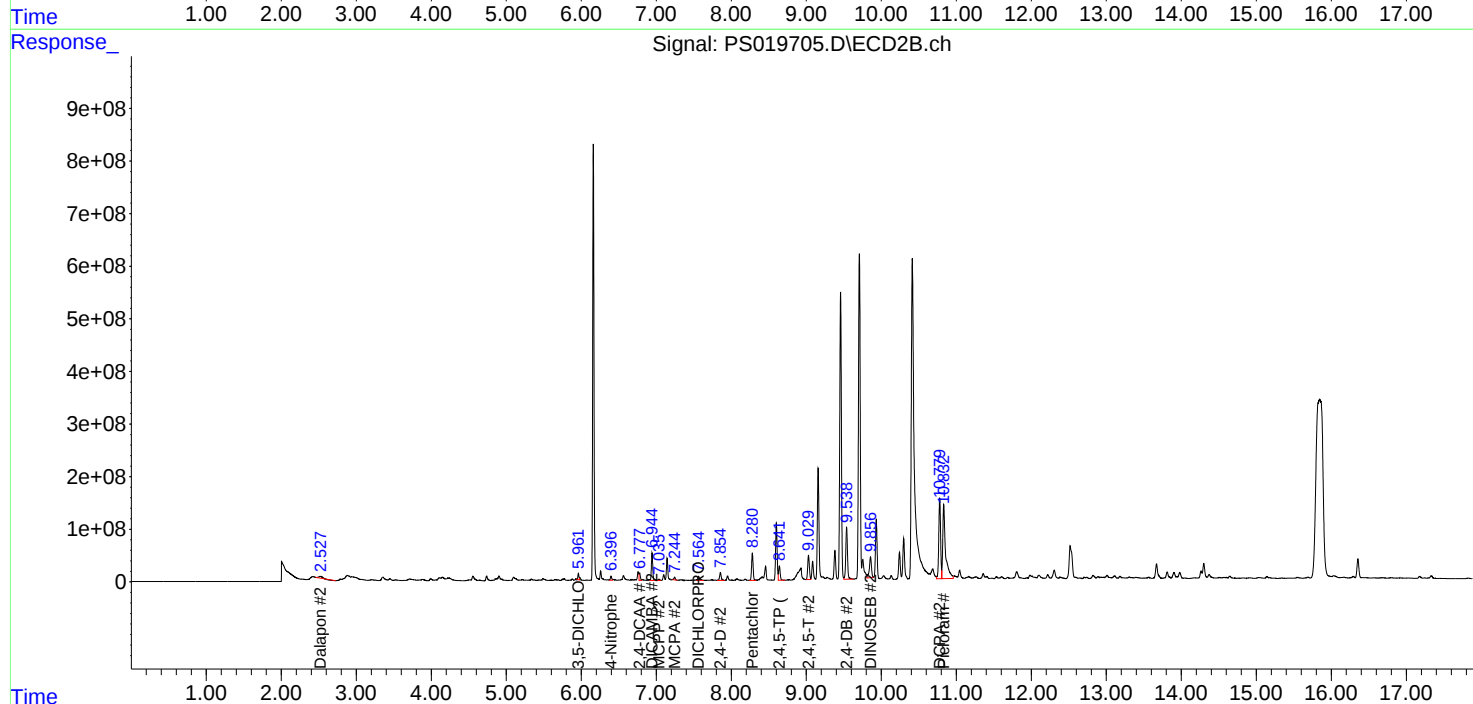
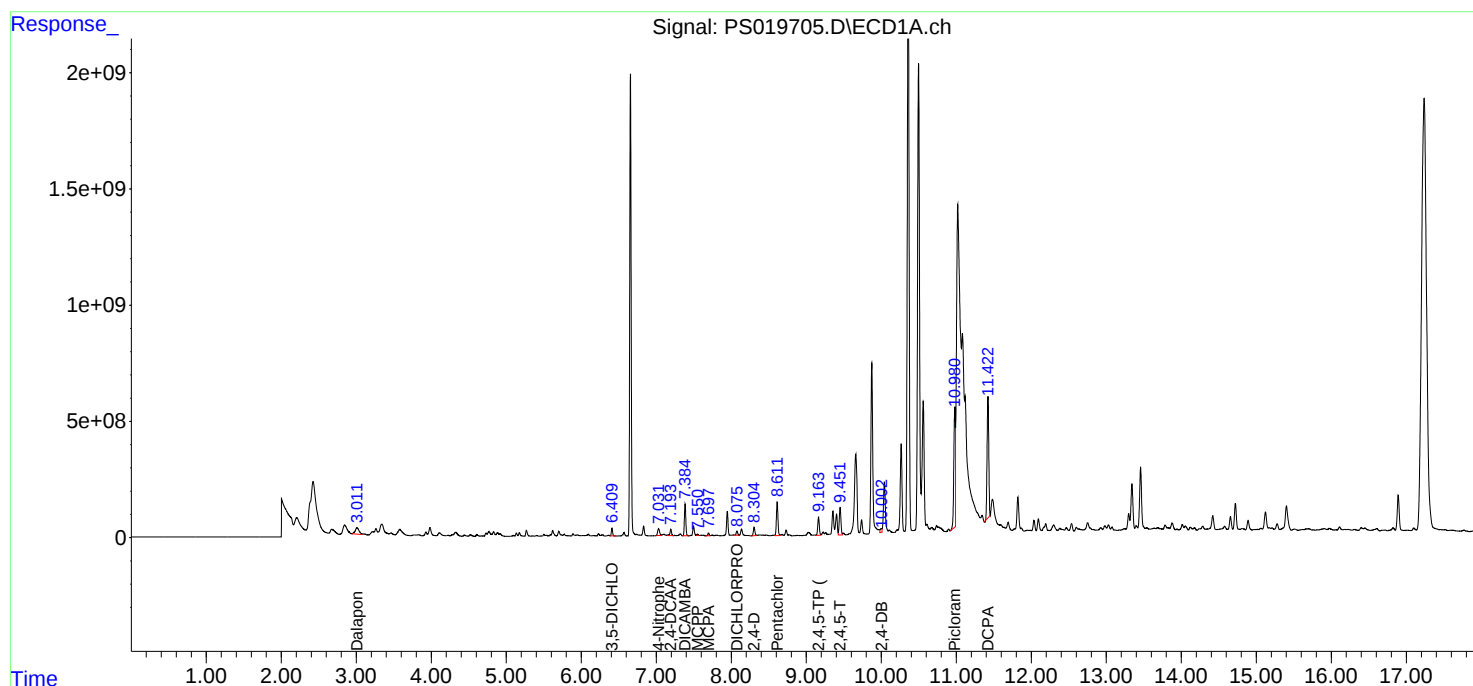
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

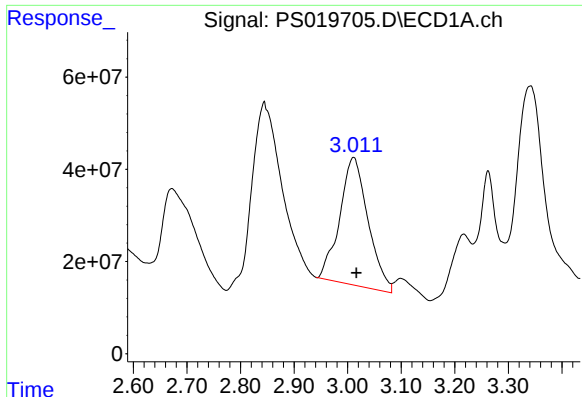
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
Data File : PS019705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 10:12
Operator : AJ\MA
Sample : N3070-03MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:10:52 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

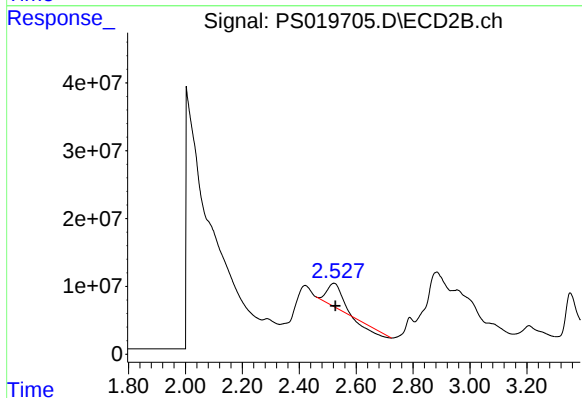




#1 Dalapon

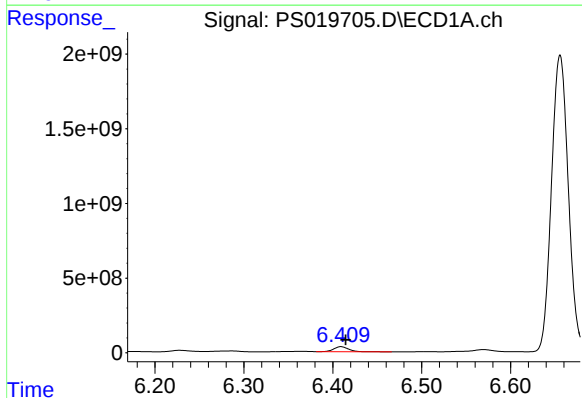
R.T.: 3.011 min
Delta R.T.: -0.005 min
Response: 1019416089
Conc: 201.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



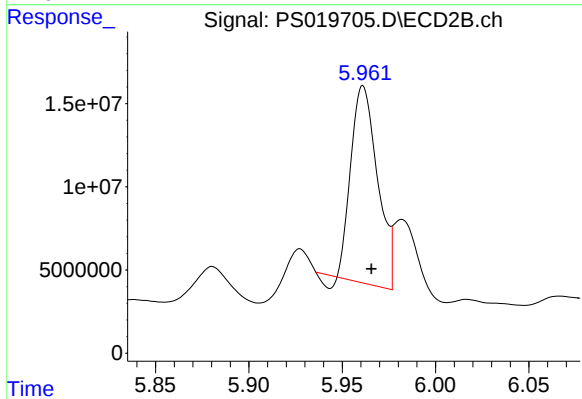
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.005 min
Response: 85041172
Conc: 84.75 ng/ml



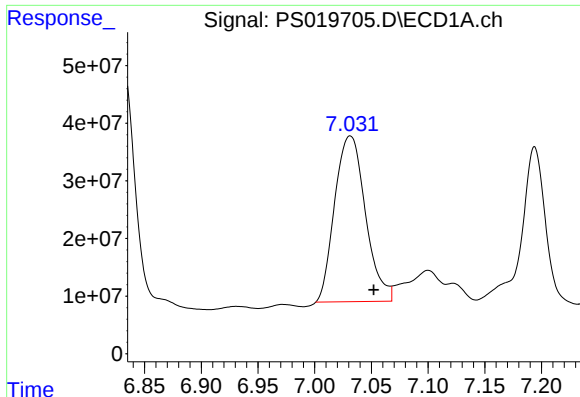
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 375961766
Conc: 118.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

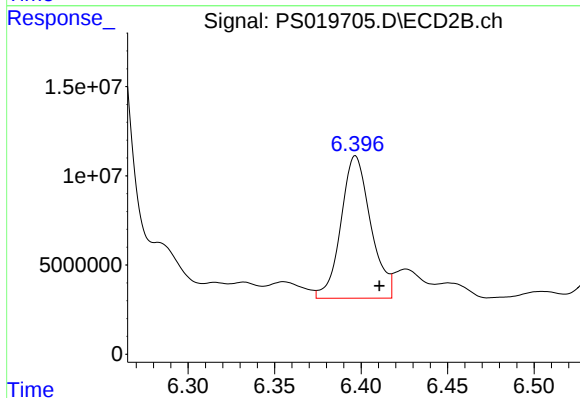
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 115511304
Conc: 96.37 ng/ml



#3 4-Nitrophenol

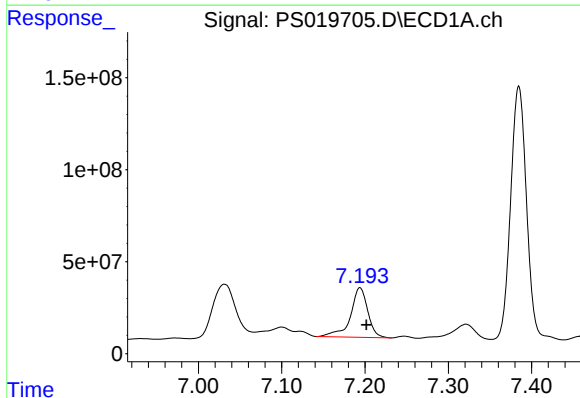
R.T.: 7.031 min
Delta R.T.: -0.021 min
Response: 543887325
Conc: 554.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



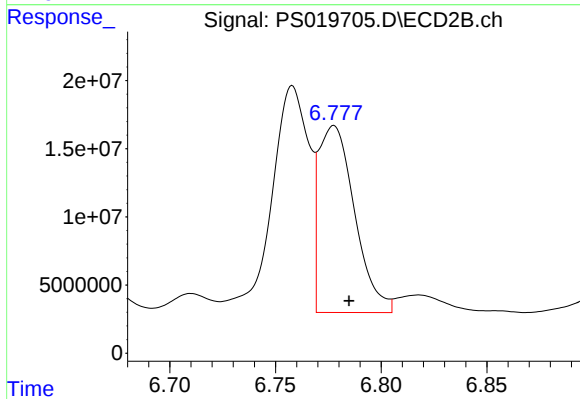
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.014 min
Response: 95419454
Conc: 222.92 ng/ml



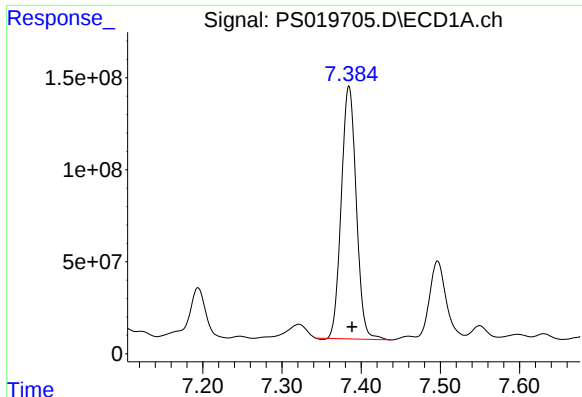
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 389457603
Conc: 162.33 ng/ml



#4 2,4-DCAA

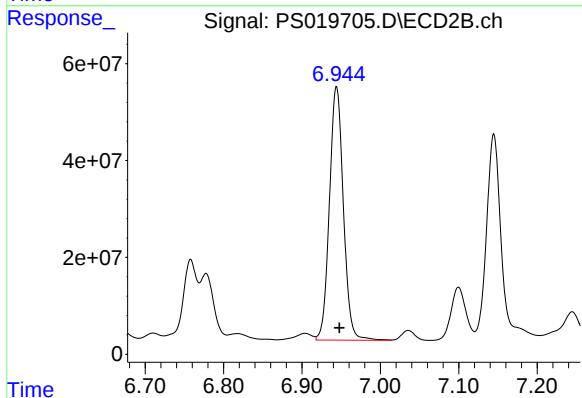
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 162211024
Conc: 209.34 ng/ml



#5 DICAMBA

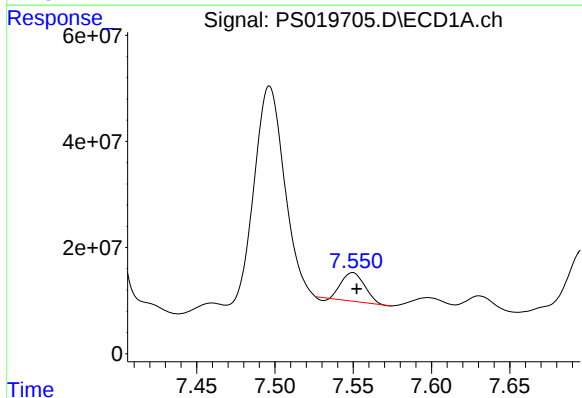
R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 1803686034
Conc: 189.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



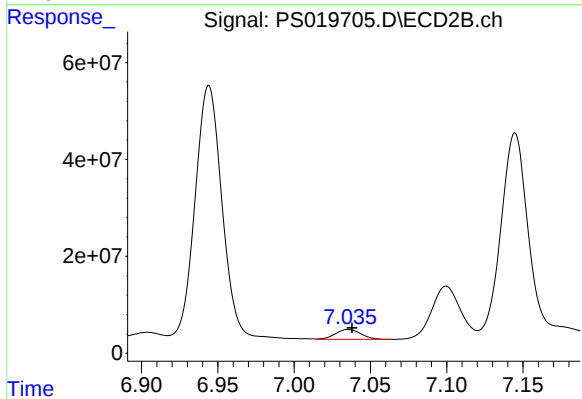
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 646984014
Conc: 189.26 ng/ml



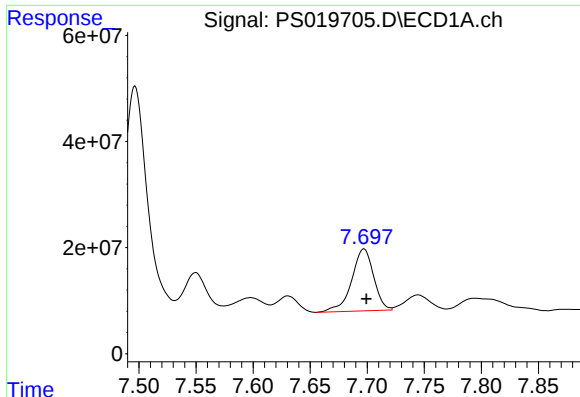
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 54553616
Conc: 7.27 ug/ml



#6 MCP

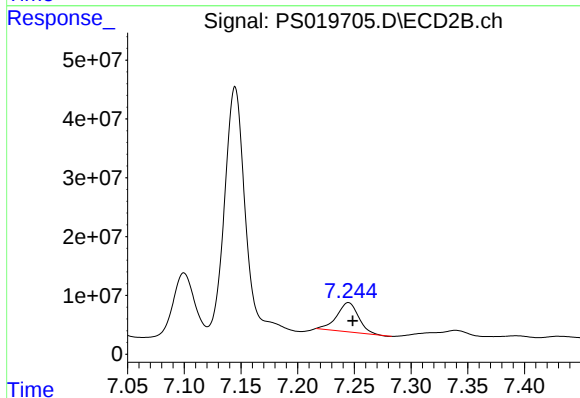
R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 23605586
Conc: 8.72 ug/ml



#7 MCPA

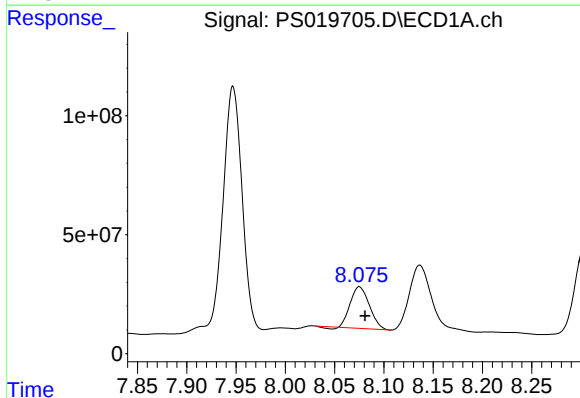
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 156249572
Conc: 14.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



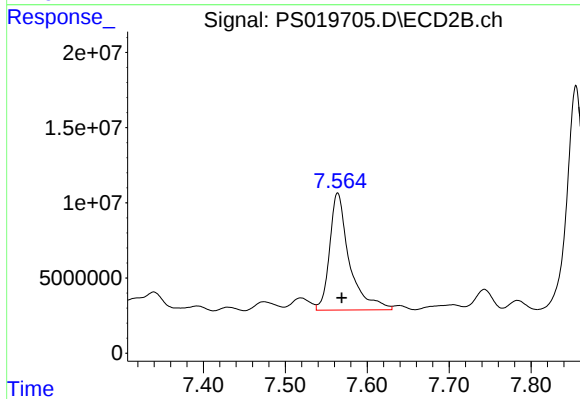
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.004 min
Response: 66341539
Conc: 17.26 ug/ml



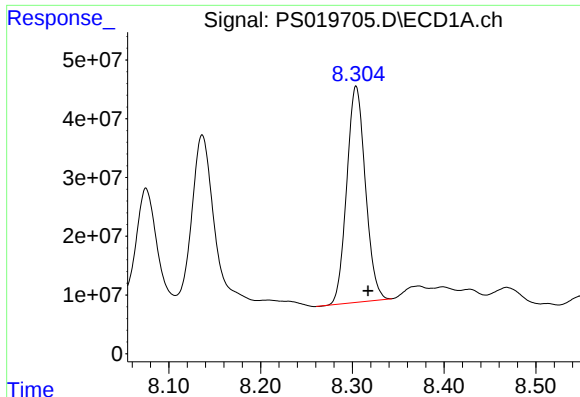
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 231450292
Conc: 90.39 ng/ml



#8 DICHLORPROP

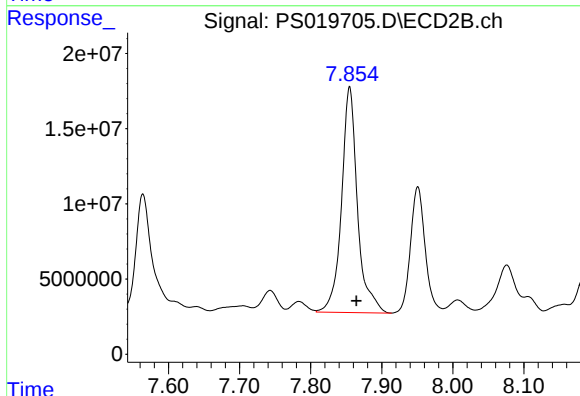
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 130285486
Conc: 147.49 ng/ml



#9 2,4-D

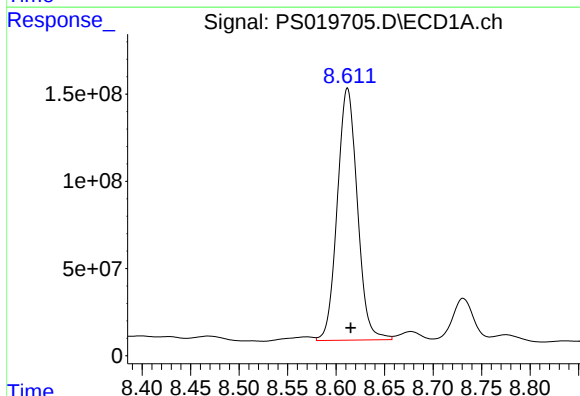
R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 518976305
Conc: 181.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



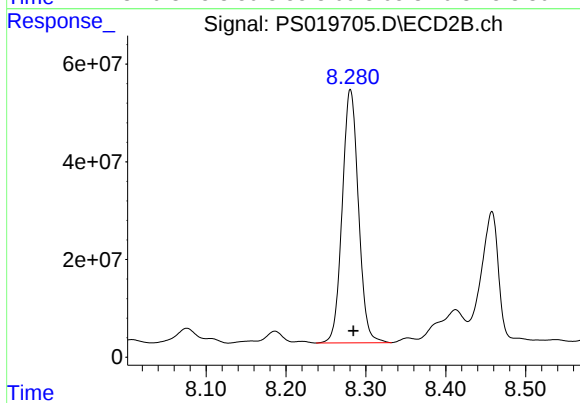
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 234416458
Conc: 219.77 ng/ml



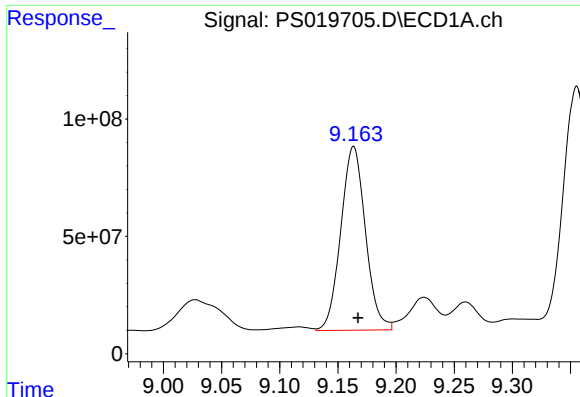
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 2080048357
Conc: 60.14 ng/ml



#10 Pentachlorophenol

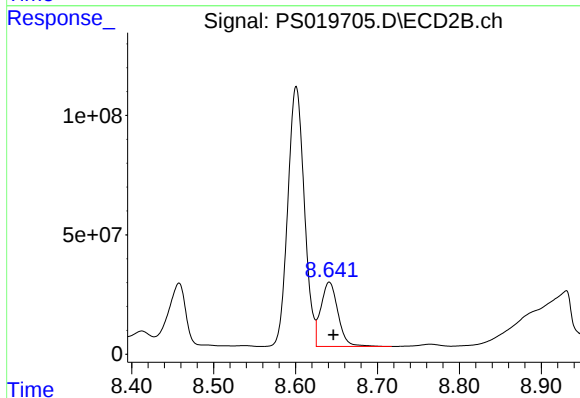
R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 731186183
Conc: 62.73 ng/ml



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

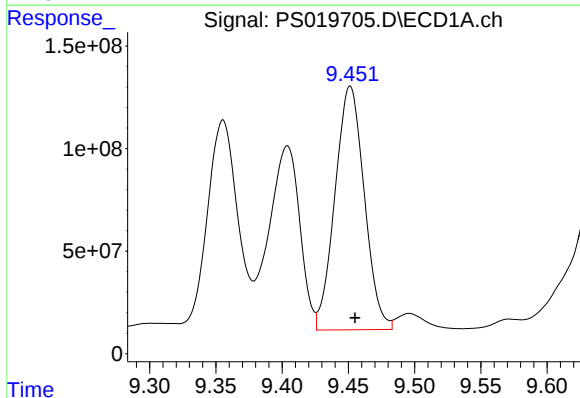
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 1156736082
Conc: 73.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



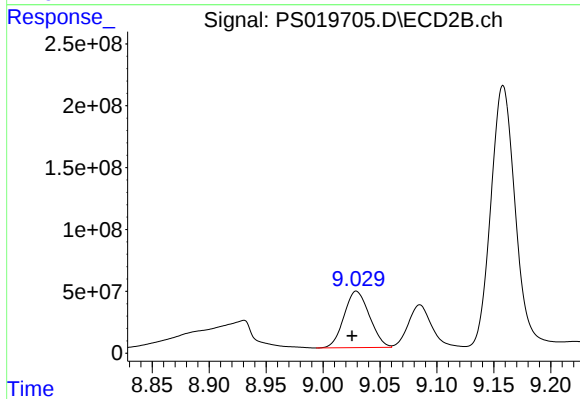
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.005 min
Response: 392098804
Conc: 78.00 ng/ml



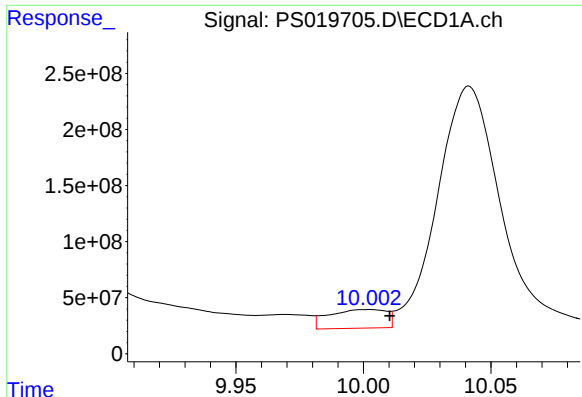
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 1827043193
Conc: 97.08 ng/ml



#12 2,4,5-T

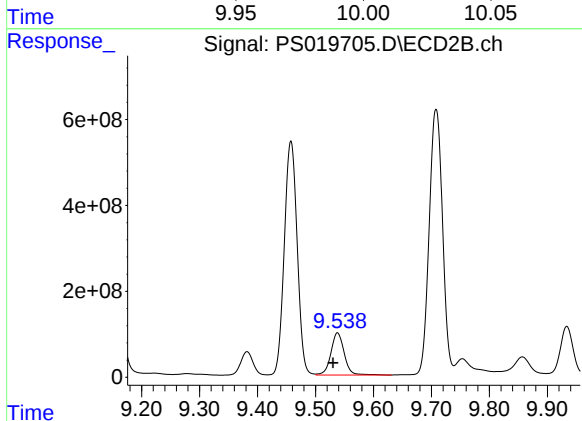
R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 708016148
Conc: 150.54 ng/ml



#13 2,4-DB

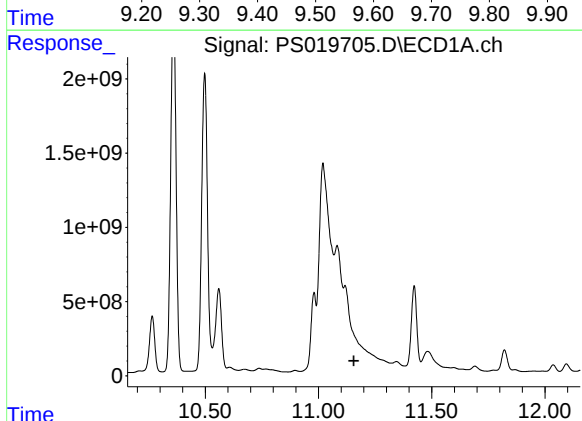
R.T.: 10.002 min
Delta R.T.: -0.009 min
Response: 261360063
Conc: 64.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



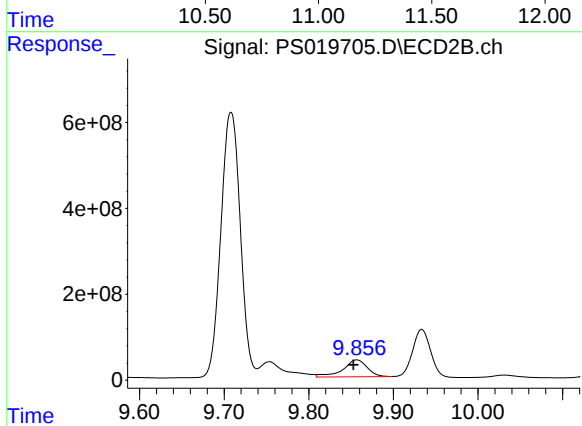
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 1563310948
Conc: 2529.77 ng/ml



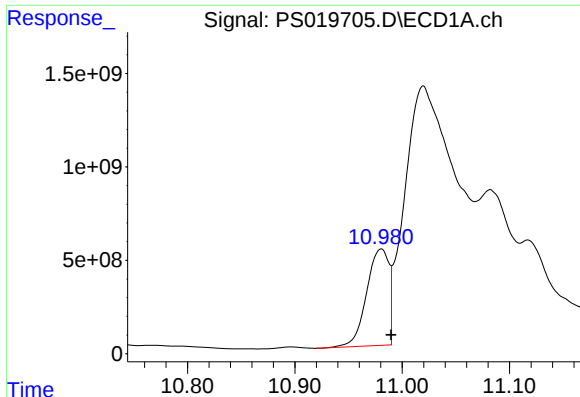
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.157 min
Response: 0
Conc: N.D.



#14 DINOSEB

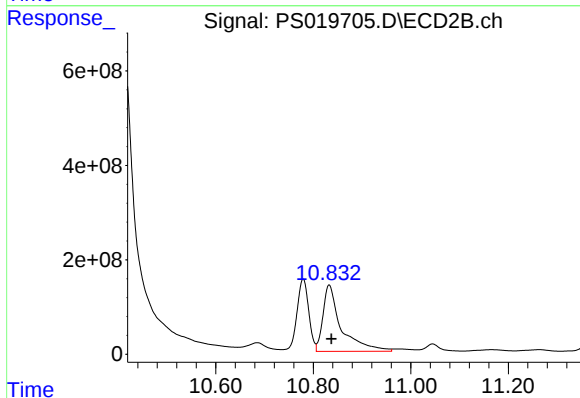
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 784784803
Conc: 220.90 ng/ml



#15 Picloram

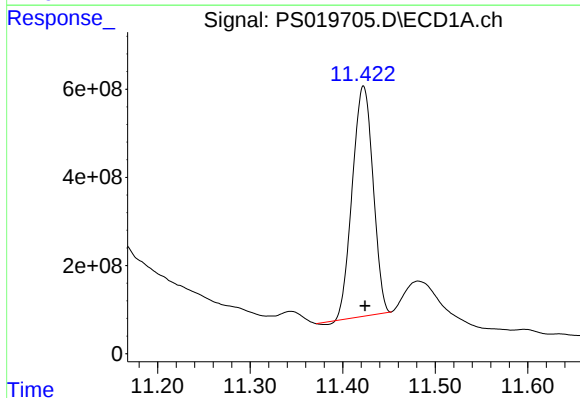
R.T.: 10.980 min
Delta R.T.: -0.009 min
Response: 7408451323
Conc: 249.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



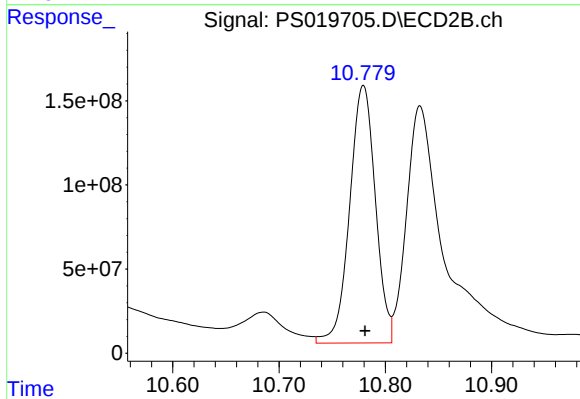
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 3648882077
Conc: 567.28 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.002 min
Response: 8084294694
Conc: 335.39 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.001 min
Response: 2575796501
Conc: 417.30 ng/ml