

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 04:57
 Operator : DD\AJ
 Sample : M2612-21MS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 06:51:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.190	6.769	1012.5E6	272.5E6	609.414	540.822
Target Compounds							
1) T	Dalapon	3.018	2.522	844.0E6	282.9E6	418.138	435.521
2) T	3,5-DICHL...	6.408	5.959	1158.4E6	345.3E6	516.112	457.922
3) T	4-Nitroph...	7.023	6.423	17921926	1641214	19.713	5.365 #
5) T	DICAMBA	7.383	6.933	2970.7E6	946.5E6	462.074	456.132
6) T	MCPD	7.551	7.029	262.2E6	80330585	48.278	48.195
7) T	MCPA	7.700	7.240	337.7E6	131.9E6	43.140	51.424
8) T	DICHLORPROP	8.076	7.554	787.1E6	274.9E6	497.109	530.918
9) T	2,4-D	8.303	7.844	969.3E6	357.9E6	553.103	577.015
10) T	Pentachlo...	8.614	8.273	10483.6E6	3424.3E6	485.726	487.536
11) T	2,4,5-TP ...	9.165	8.635	4421.2E6	1575.0E6	505.786	570.506
12) T	2,4,5-T	9.448	9.011	4123.4E6	1425.6E6	467.060	505.459
13) T	2,4-DB	10.000	9.517	617.7E6	182.2E6	301.957	487.858 #
14) T	DINOSEB	11.159	9.845	2694.6E6	924.7E6	416.053	459.112
15) T	Picloram	10.973	10.822	5657.5E6	2023.6E6	413.836	481.161
16) T	DCPA	11.426	10.776	4454.8E6	1786.2E6	336.810	424.870 #

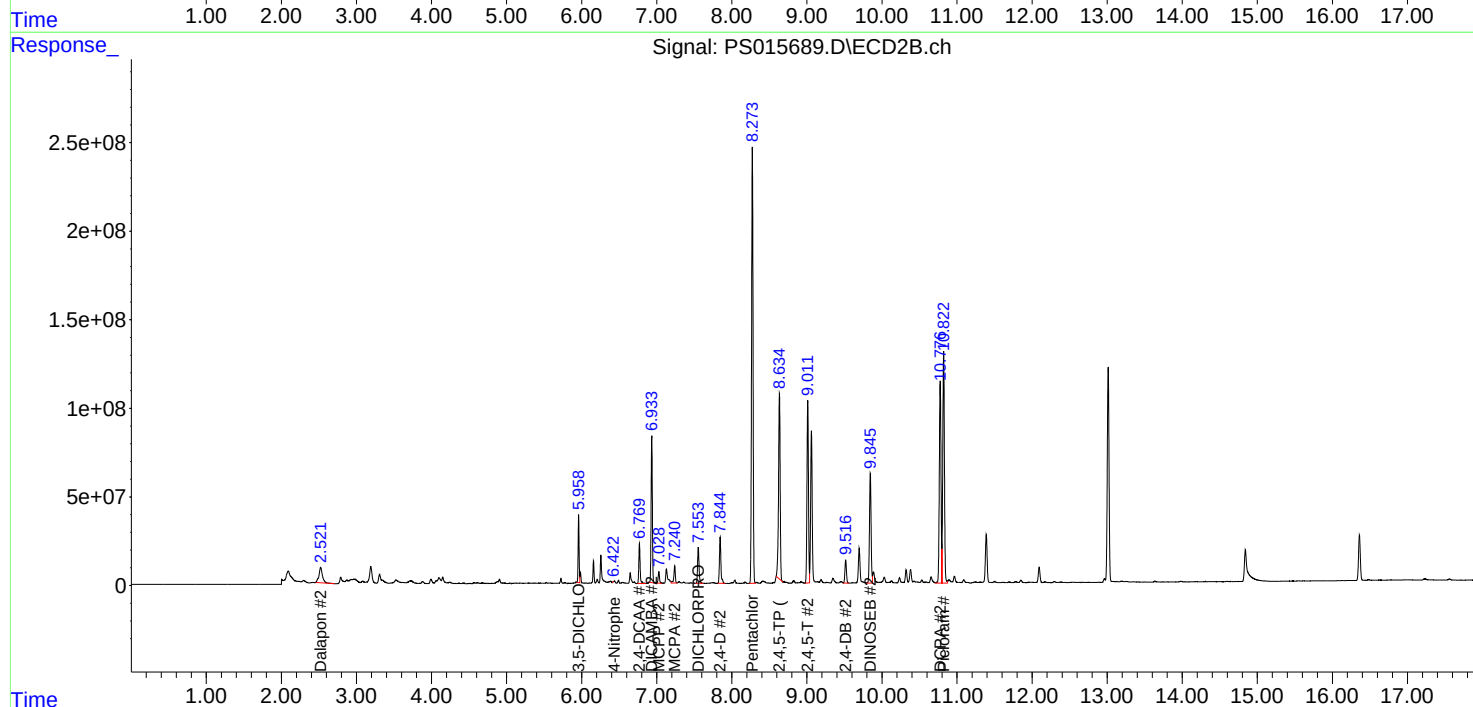
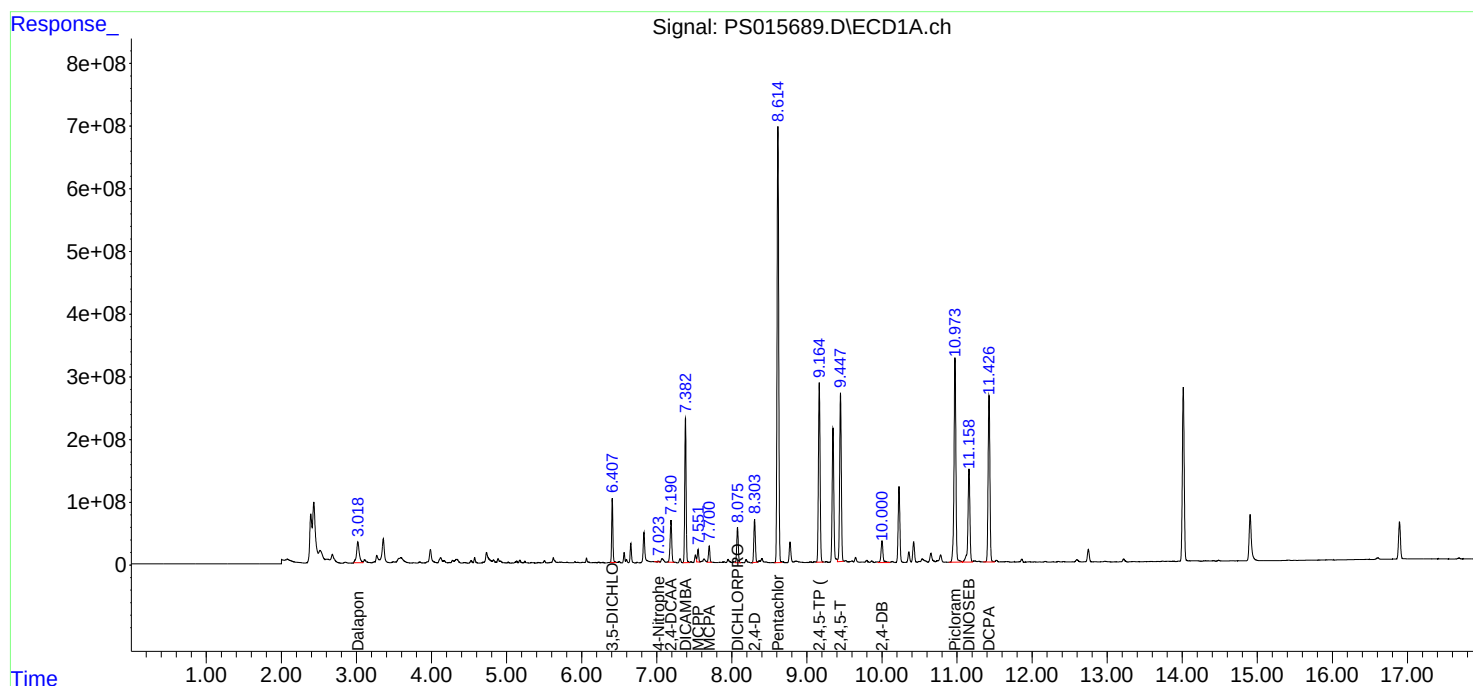
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

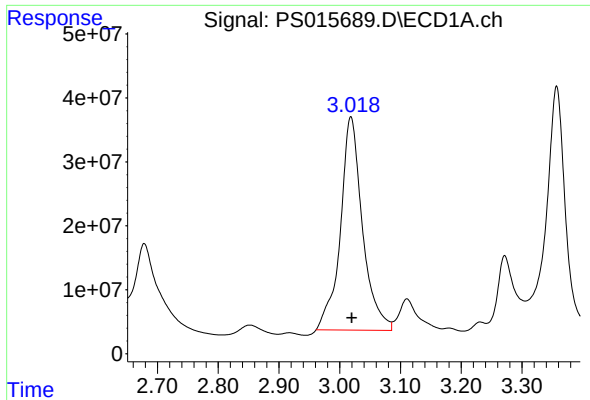
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 04:57
Operator : DD\AJ
Sample : M2612-21MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 06:51:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

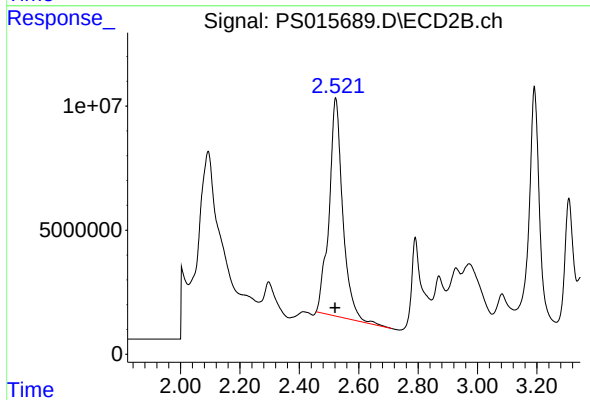




#1 Dalapon

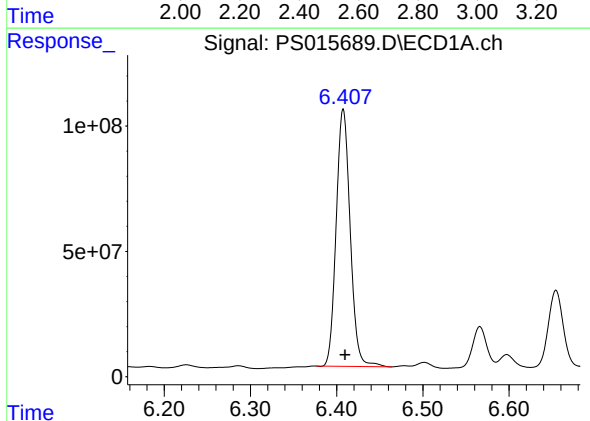
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 843952929
Conc: 418.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



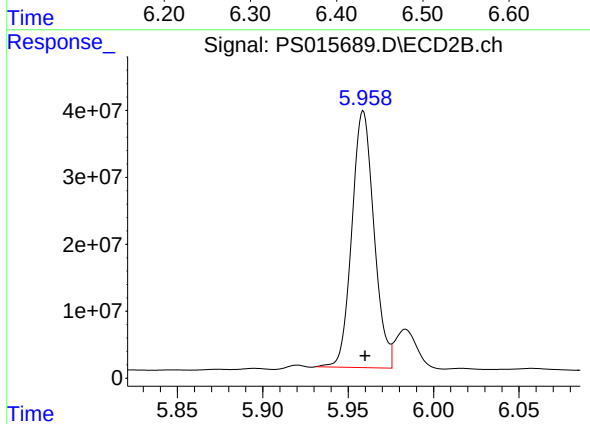
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 282862939
Conc: 435.52 ng/ml



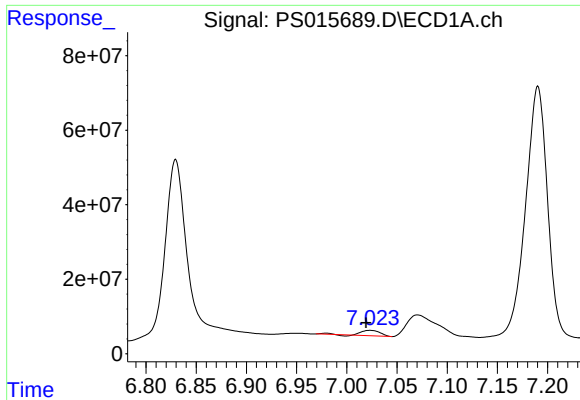
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1158382655
Conc: 516.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

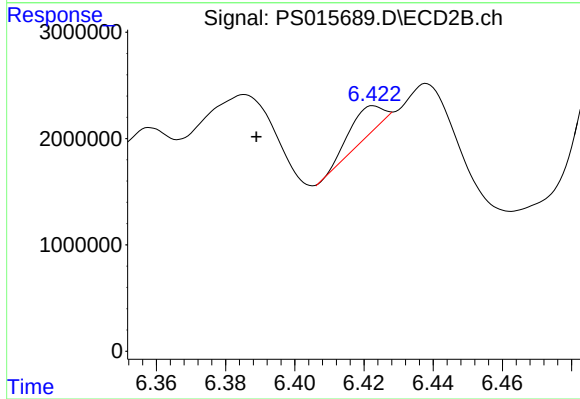
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 345347836
Conc: 457.92 ng/ml



#3 4-Nitrophenol

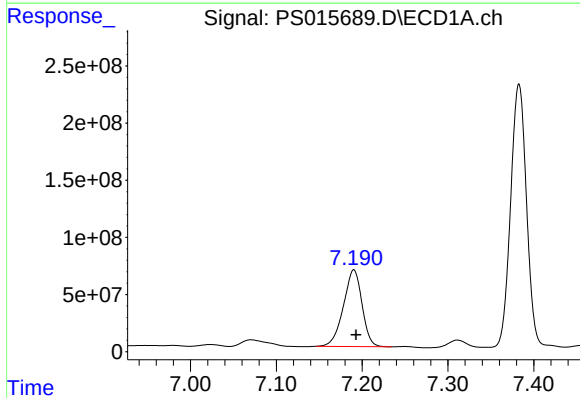
R.T.: 7.023 min
Delta R.T.: 0.004 min
Response: 17921926
Conc: 19.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



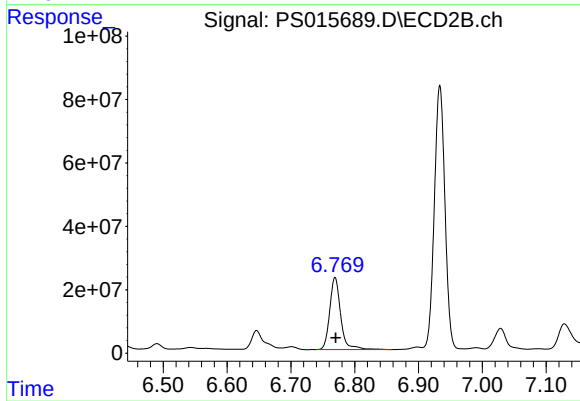
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.034 min
Response: 1641214
Conc: 5.36 ng/ml



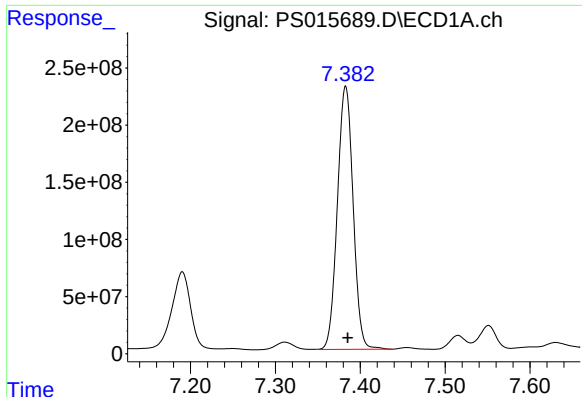
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1012509209
Conc: 609.41 ng/ml



#4 2,4-DCAA

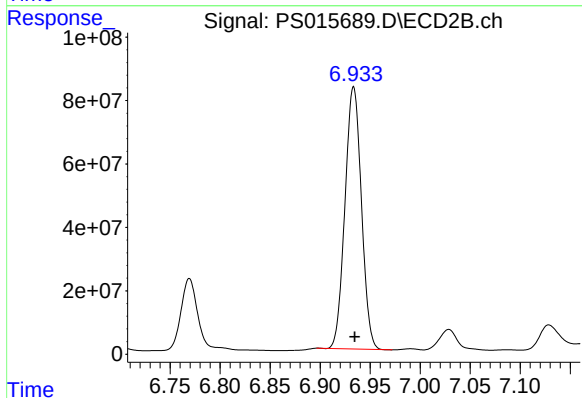
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 272494056
Conc: 540.82 ng/ml



#5 DICAMBA

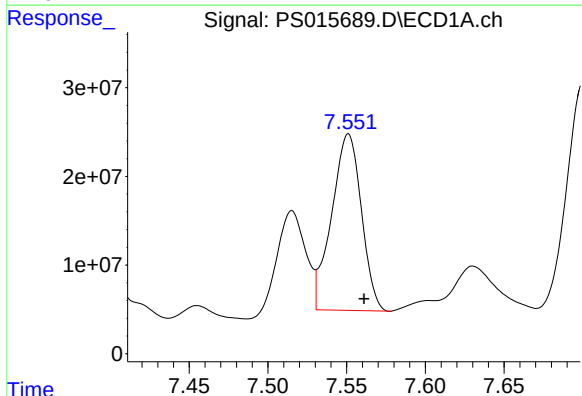
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 2970656506
Conc: 462.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



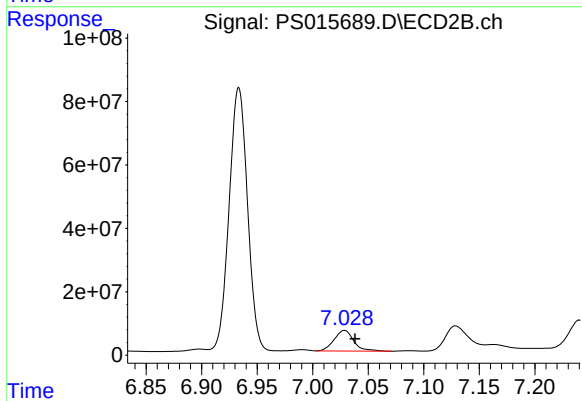
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.001 min
Response: 946458510
Conc: 456.13 ng/ml



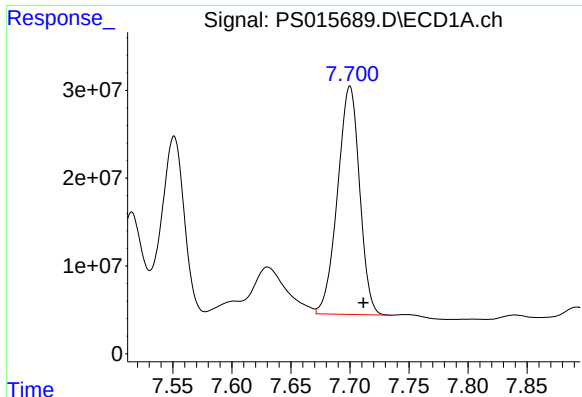
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 262196429
Conc: 48.28 ug/ml



#6 MCP

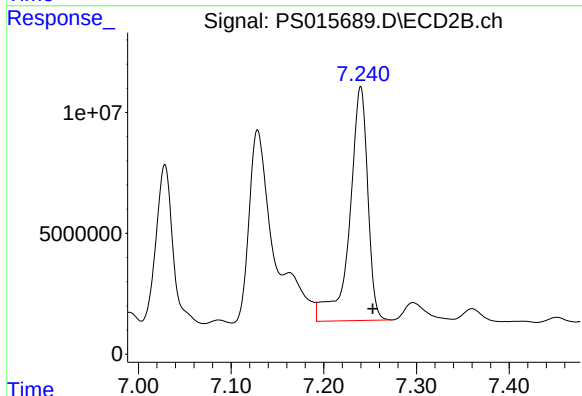
R.T.: 7.029 min
Delta R.T.: -0.010 min
Response: 80330585
Conc: 48.20 ug/ml



#7 MCPA

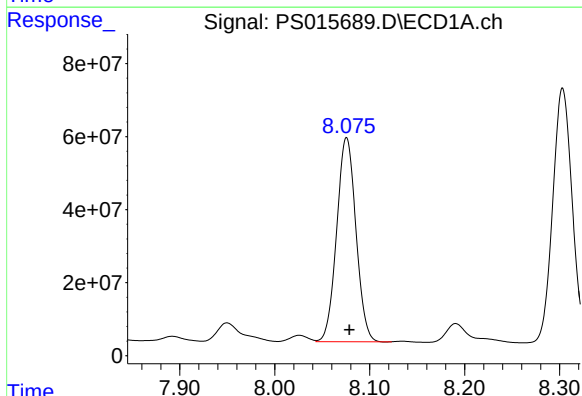
R.T.: 7.700 min
Delta R.T.: -0.012 min
Response: 337711225
Conc: 43.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



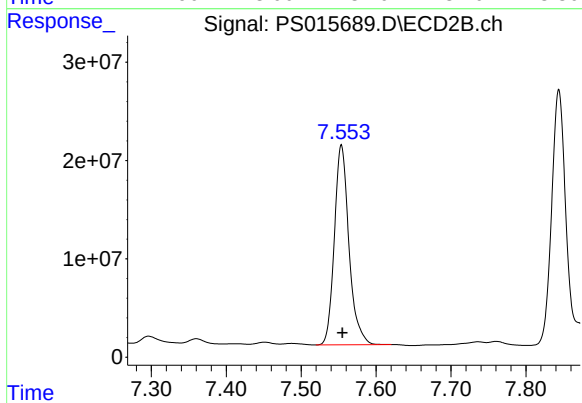
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 131924841
Conc: 51.42 ug/ml



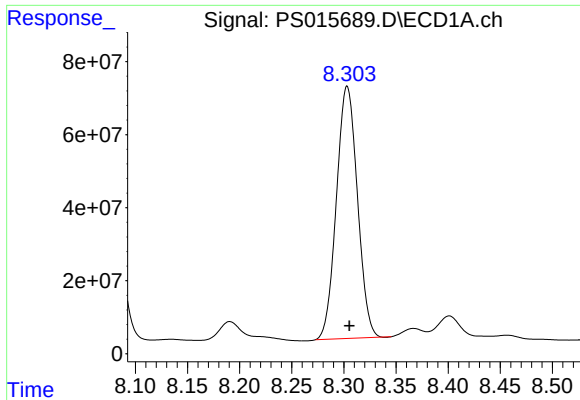
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 787101047
Conc: 497.11 ng/ml



#8 DICHLORPROP

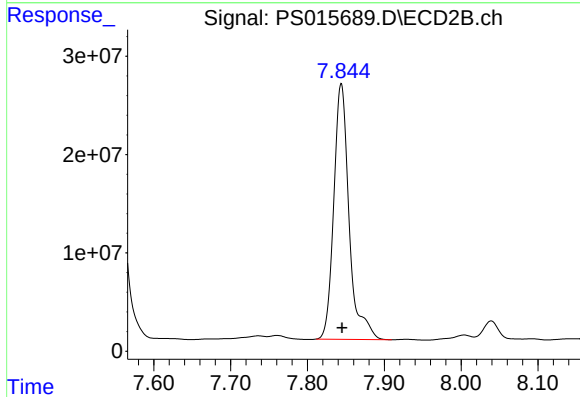
R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 274880266
Conc: 530.92 ng/ml



#9 2,4-D

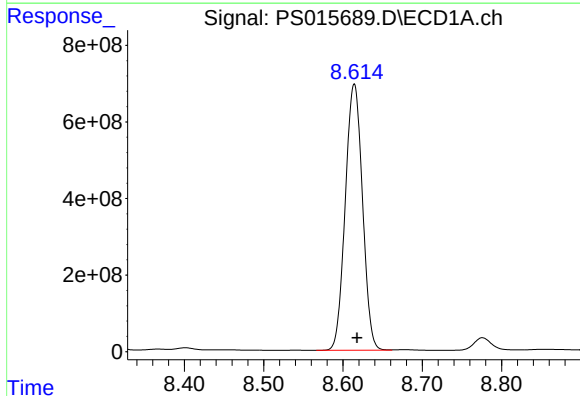
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 969345713
Conc: 553.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



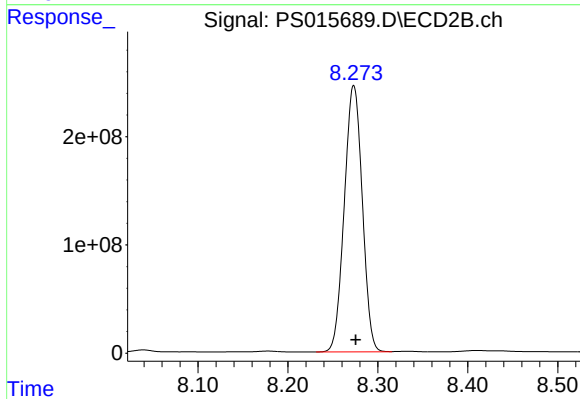
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.001 min
Response: 357915335
Conc: 577.01 ng/ml



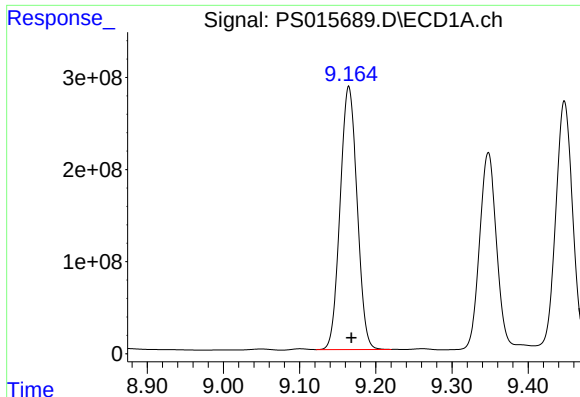
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 10483598633
Conc: 485.73 ng/ml



#10 Pentachlorophenol

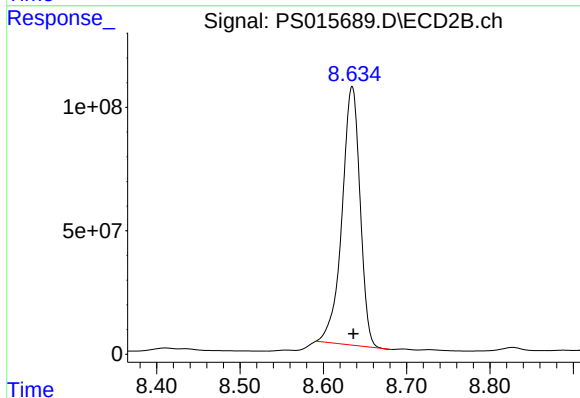
R.T.: 8.273 min
Delta R.T.: -0.002 min
Response: 3424291849
Conc: 487.54 ng/ml



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

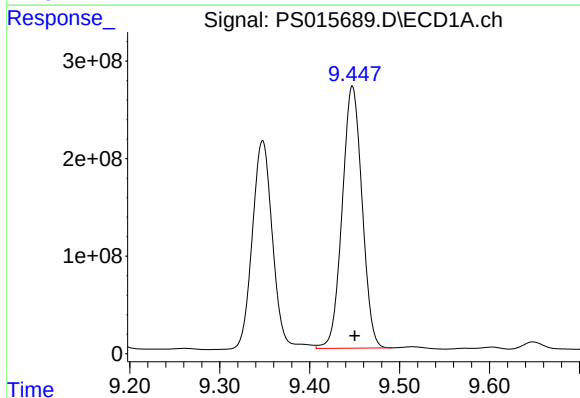
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 4421182011
Conc: 505.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



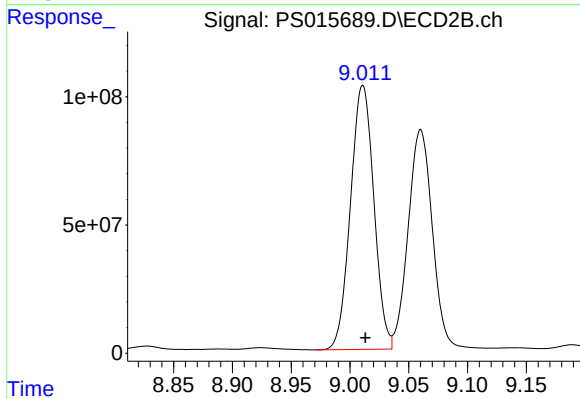
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.002 min
Response: 1575006488
Conc: 570.51 ng/ml



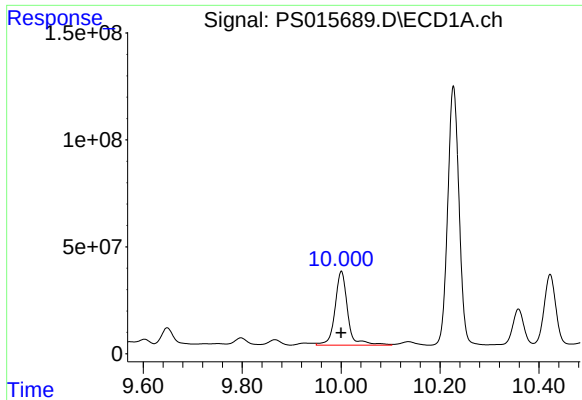
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 4123353386
Conc: 467.06 ng/ml



#12 2,4,5-T

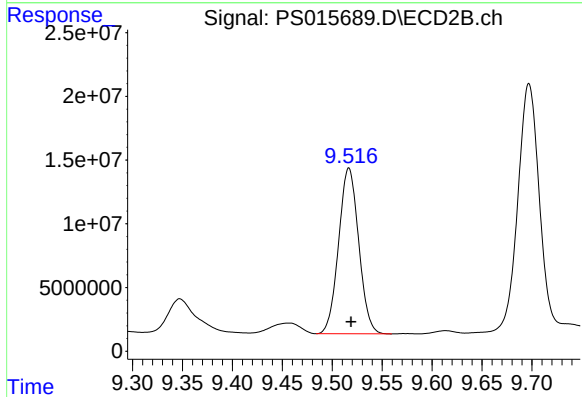
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 1425619477
Conc: 505.46 ng/ml



#13 2,4-DB

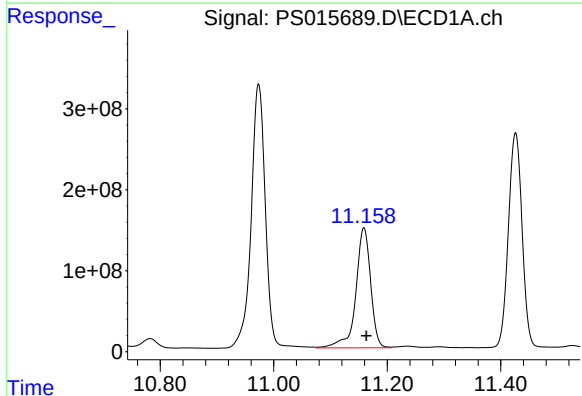
R.T.: 10.000 min
Delta R.T.: 0.000 min
Response: 617665699
Conc: 301.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



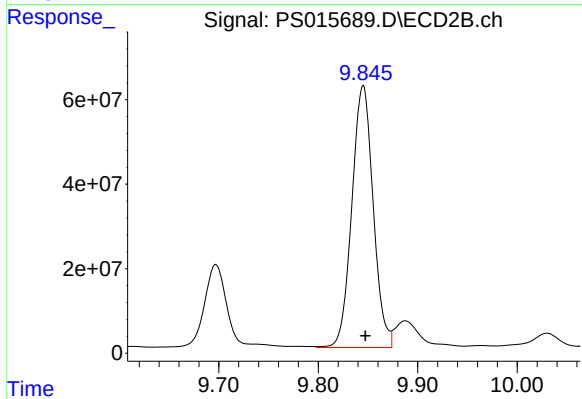
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: -0.002 min
Response: 182209635
Conc: 487.86 ng/ml



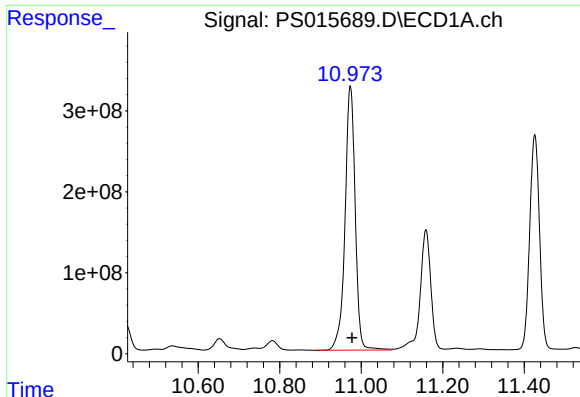
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.004 min
Response: 2694559637
Conc: 416.05 ng/ml



#14 DINOSEB

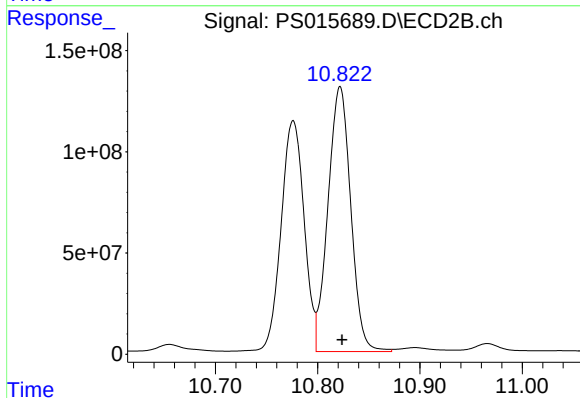
R.T.: 9.845 min
Delta R.T.: -0.002 min
Response: 924710766
Conc: 459.11 ng/ml



#15 Picloram

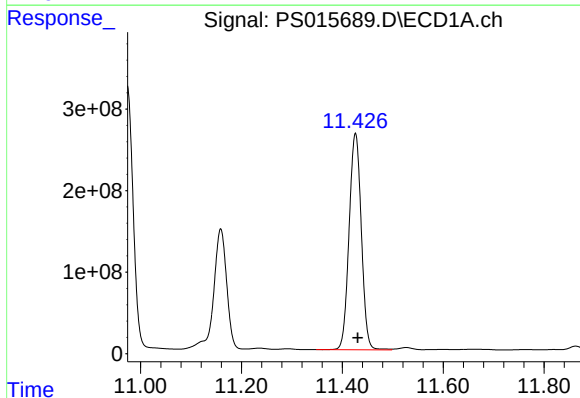
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 5657486101
Conc: 413.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



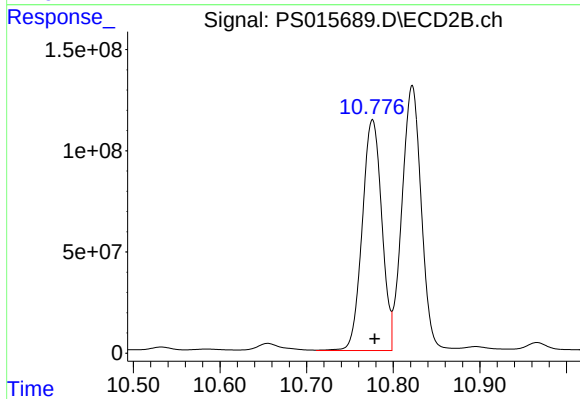
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.002 min
Response: 2023550343
Conc: 481.16 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.005 min
Response: 4454783719
Conc: 336.81 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.003 min
Response: 1786244991
Conc: 424.87 ng/ml