

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
 Data File : PS016222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 18:12
 Operator : DD\AJ
 Sample : M3176-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:24:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 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	7.185	6.765	567.6E6	209.5E6	369.703	408.079
Target Compounds							
1) T	Dalapon	3.014	2.520	826.4E6	294.2E6	381.026	420.990
2) T	3,5-DICHL...	6.403	5.956	978.6E6	372.9E6	451.203	484.435
3) T	4-Nitroph...	6.947f	6.416	9122960	4671328	10.316	14.800 #
5) T	DICAMBA	7.375	6.928	2572.5E6	993.5E6	449.012	471.676
6) T	MCPD	7.543	7.022	212.2E6	87371676	48.411	52.663
7) T	MCPA	7.691	7.233	348.9E6	137.7E6	54.858	52.233
8) T	DICHLORPROP	8.068	7.547	664.2E6	271.0E6	477.498	514.567
9) T	2,4-D	8.295	7.838	860.7E6	369.2E6	536.892	585.518
10) T	Pentachlo...	8.605	8.265	7795.2E6	2959.5E6	393.364	411.420
11) T	2,4,5-TP ...	9.155	8.625	3920.3E6	2179.8E6	528.319	772.557 #
12) T	2,4,5-T	9.439	9.003	3810.0E6	1487.7E6	487.913	515.711
13) T	2,4-DB	9.991	9.509	484.8E6	191.0E6	291.868	508.101 #
14) T	DINOSEB	11.147	9.836	1805.9E6	688.8E6	329.410	337.360
15) T	Picloram	10.966	10.813	4227.8E6	1689.2E6	384.342	405.998
16) T	DCPA	11.415	10.766	3722.1E6	1645.1E6	345.060	382.548

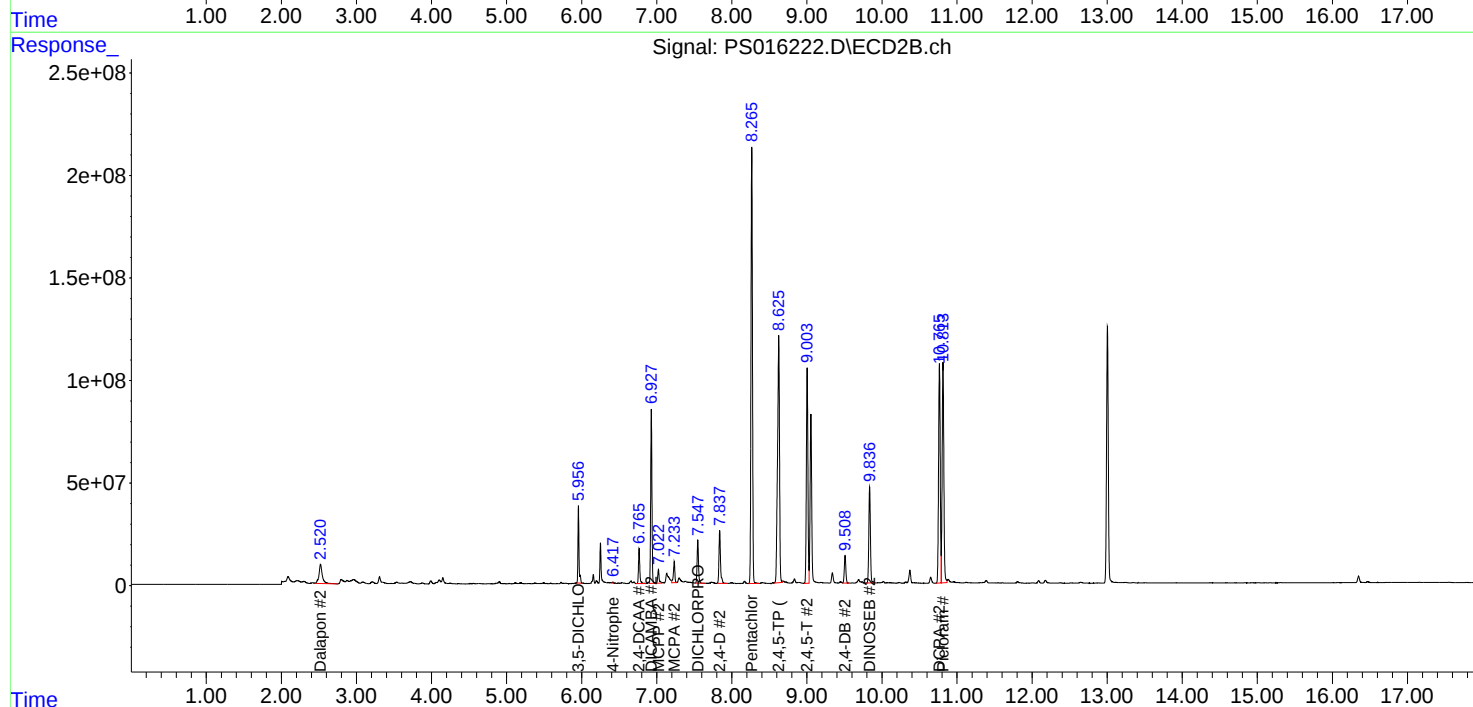
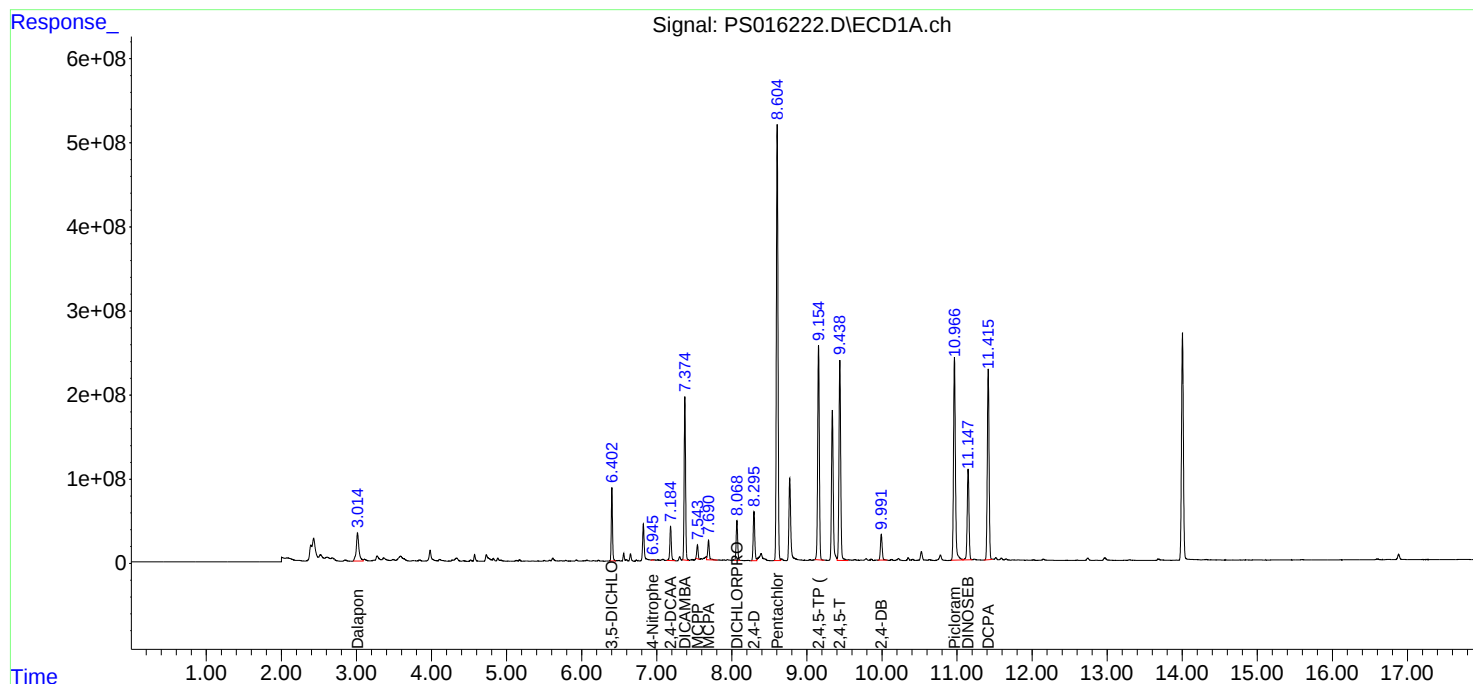
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

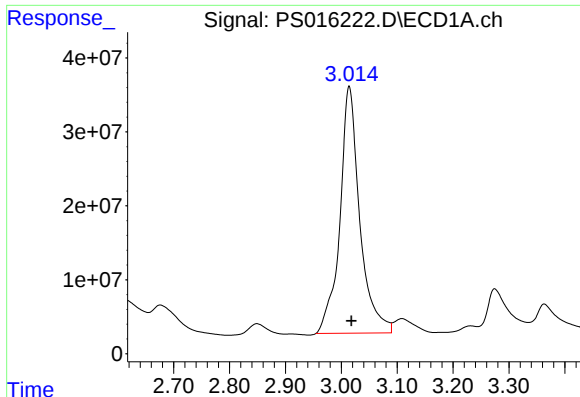
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
Data File : PS016222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 18:12
Operator : DD\AJ
Sample : M3176-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:24:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

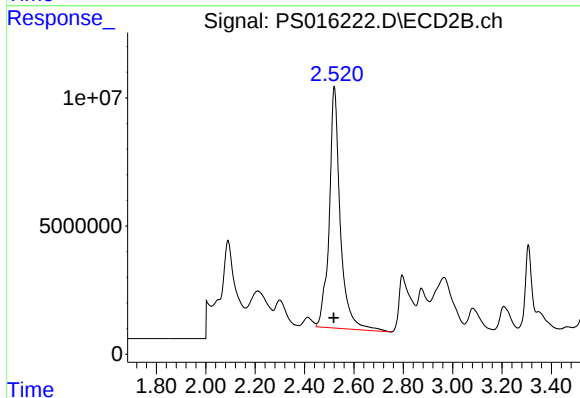




#1 Dalapon

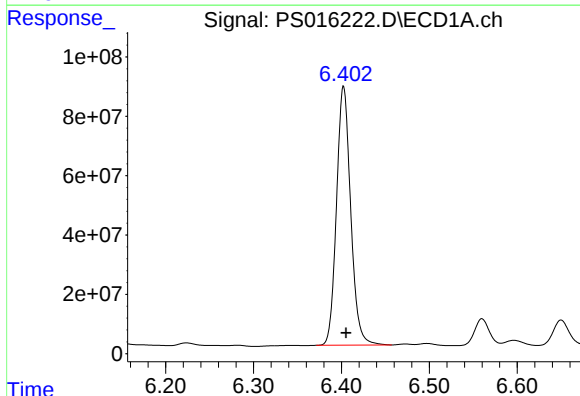
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 826399070
Conc: 381.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



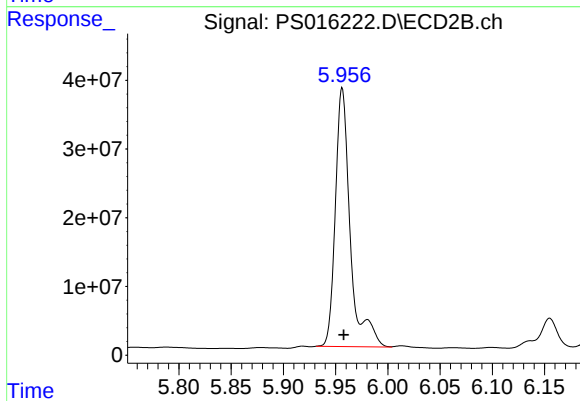
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.001 min
Response: 294240738
Conc: 420.99 ng/ml



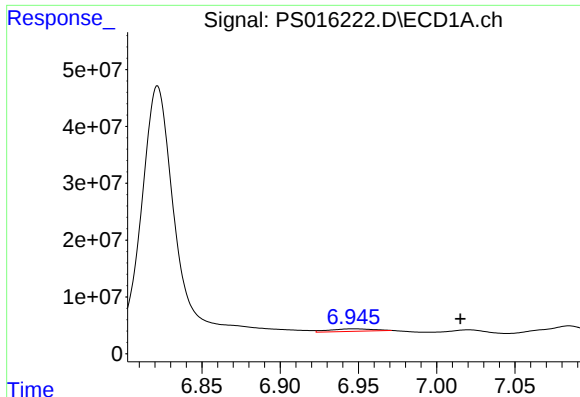
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 978642125
Conc: 451.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

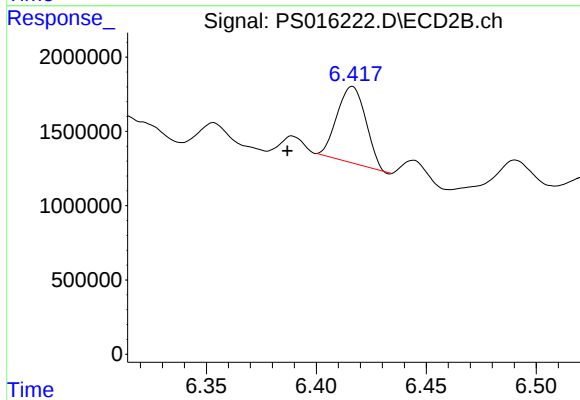
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 372889864
Conc: 484.44 ng/ml



#3 4-Nitrophenol

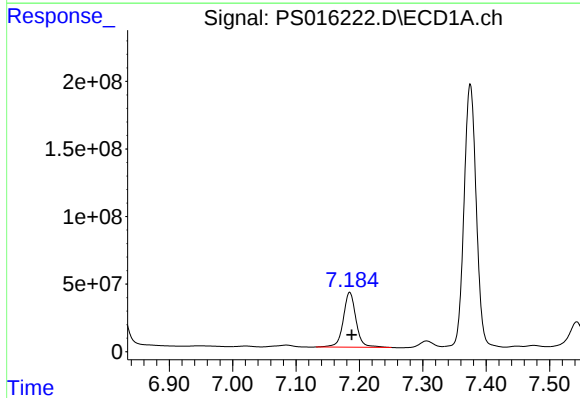
R.T.: 6.947 min
Delta R.T.: -0.068 min
Response: 9122960
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



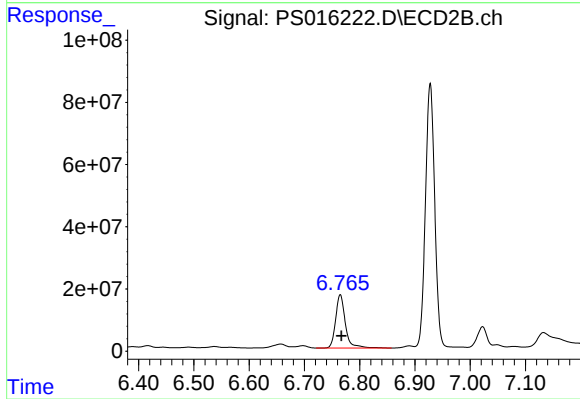
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.029 min
Response: 4671328
Conc: 14.80 ng/ml



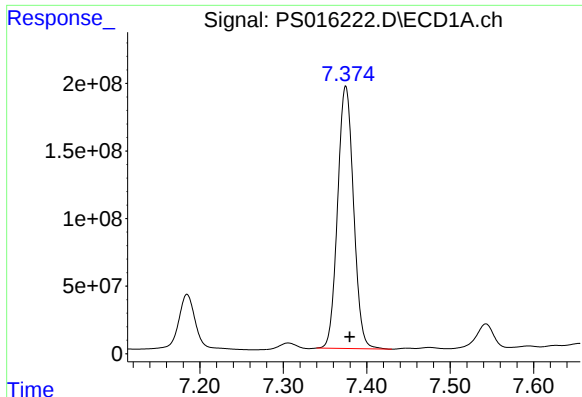
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 567568220
Conc: 369.70 ng/ml



#4 2,4-DCAA

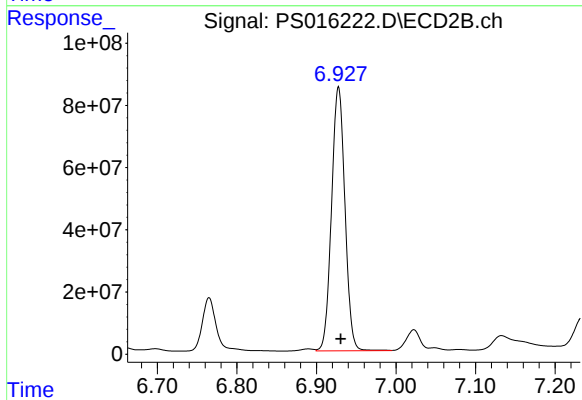
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 209473959
Conc: 408.08 ng/ml



#5 DICAMBA

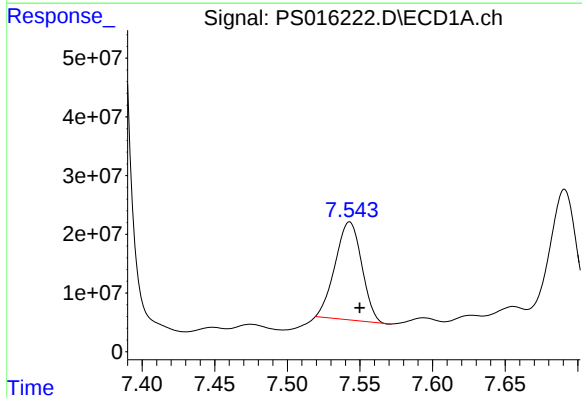
R.T.: 7.375 min
Delta R.T.: -0.005 min
Response: 2572468737
Conc: 449.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



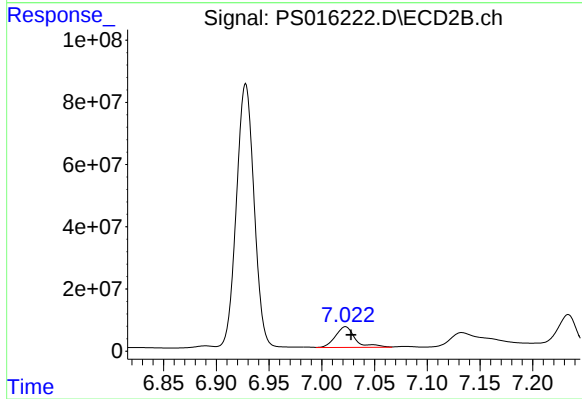
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.003 min
Response: 993539455
Conc: 471.68 ng/ml



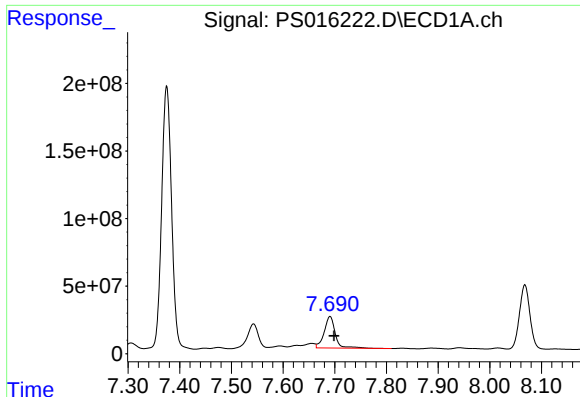
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 212233179
Conc: 48.41 ug/ml



#6 MCP

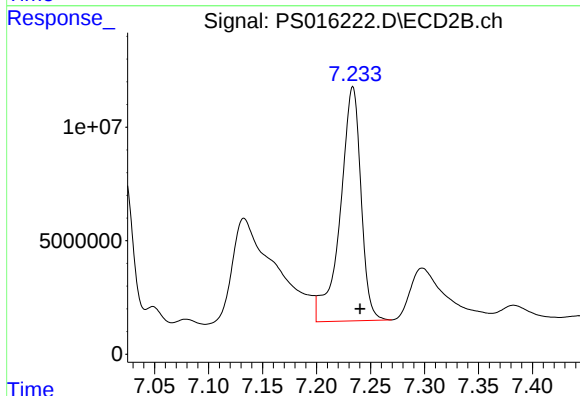
R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 87371676
Conc: 52.66 ug/ml



#7 MCPA

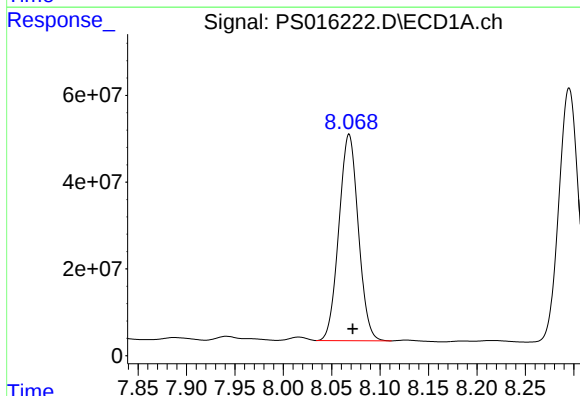
R.T.: 7.691 min
Delta R.T.: -0.008 min
Response: 348853982
Conc: 54.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



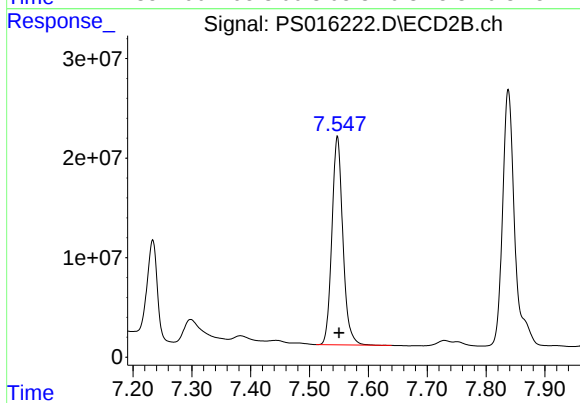
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 137676862
Conc: 52.23 ug/ml



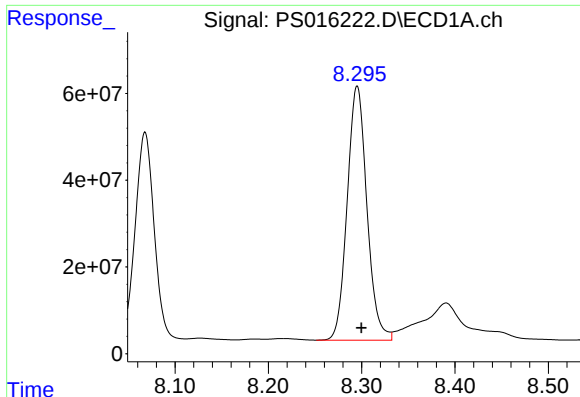
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 664200039
Conc: 477.50 ng/ml



#8 DICHLORPROP

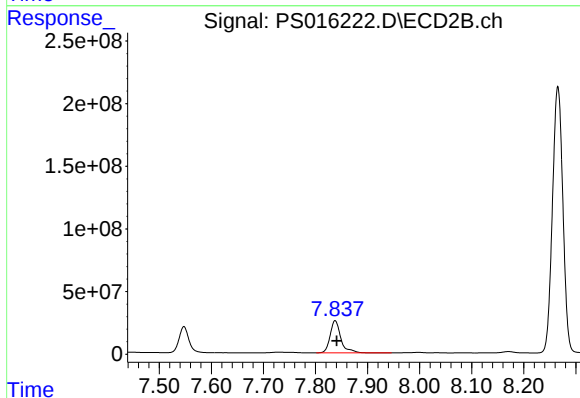
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 270963811
Conc: 514.57 ng/ml



#9 2,4-D

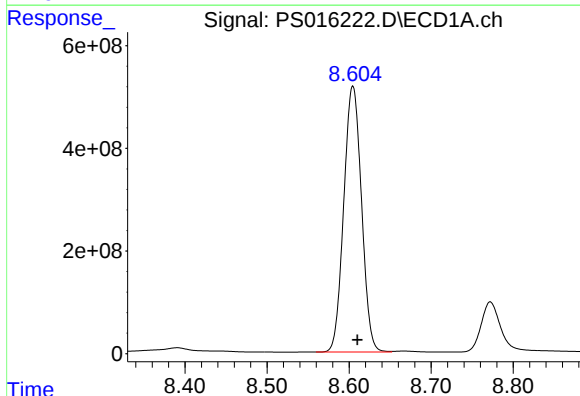
R.T.: 8.295 min
Delta R.T.: -0.005 min
Response: 860667840
Conc: 536.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



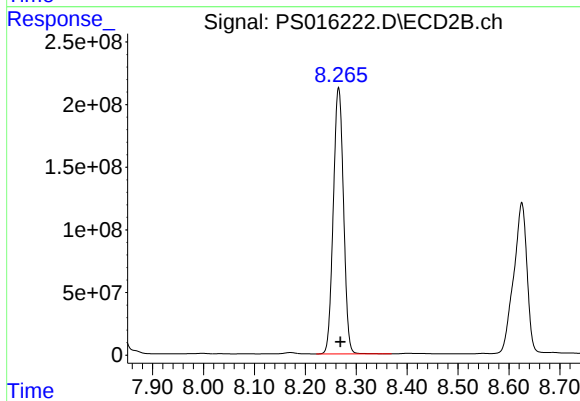
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.003 min
Response: 369236421
Conc: 585.52 ng/ml



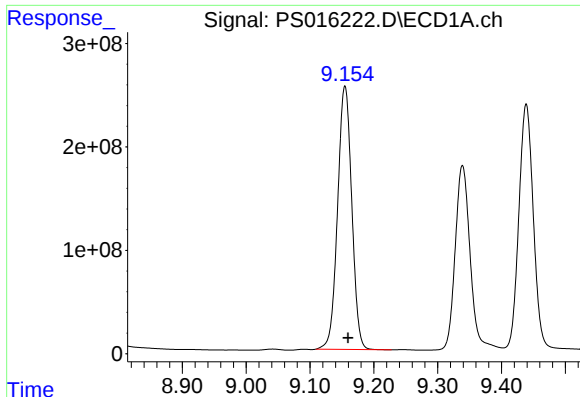
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 7795237989
Conc: 393.36 ng/ml



#10 Pentachlorophenol

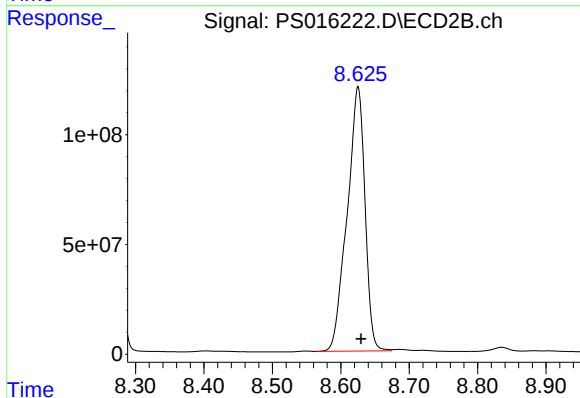
R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 2959458216
Conc: 411.42 ng/ml



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

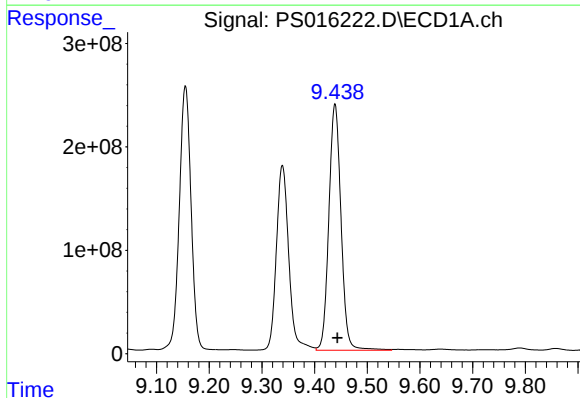
R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 3920304410
Conc: 528.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



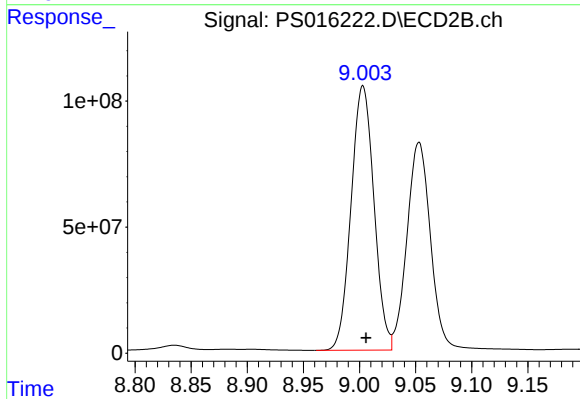
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 2179819985
Conc: 772.56 ng/ml



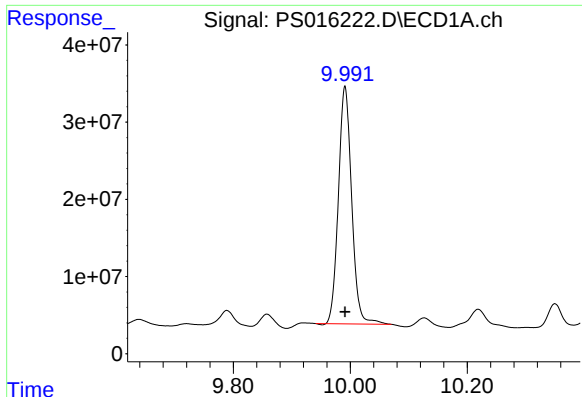
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.005 min
Response: 3809960306
Conc: 487.91 ng/ml



#12 2,4,5-T

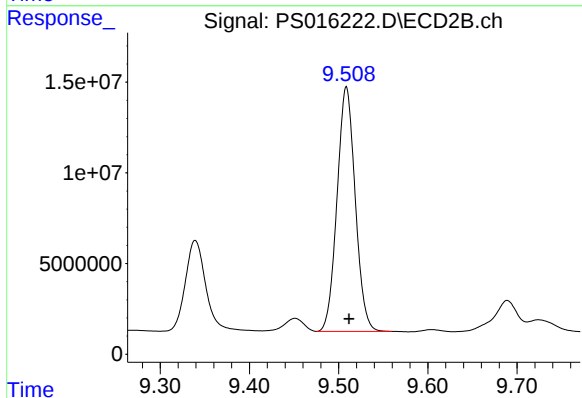
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 1487688265
Conc: 515.71 ng/ml



#13 2,4-DB

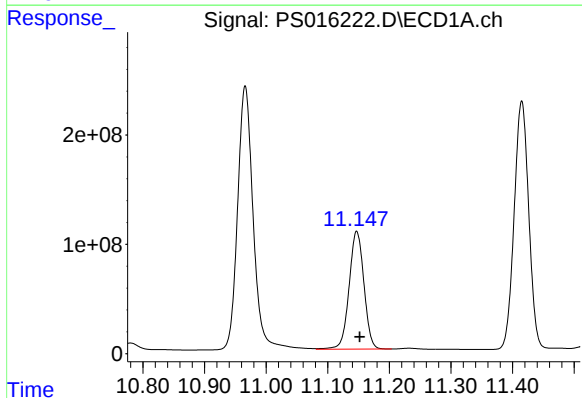
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 484817324
Conc: 291.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



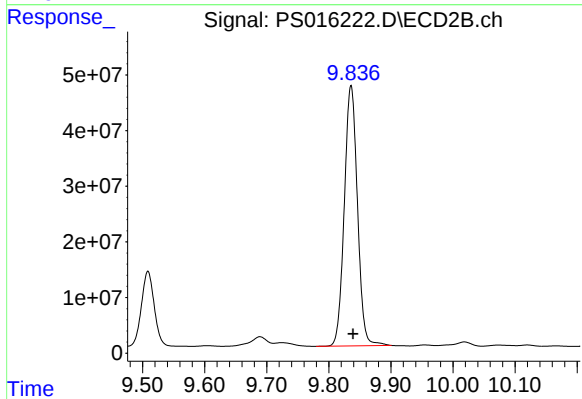
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 191014135
Conc: 508.10 ng/ml



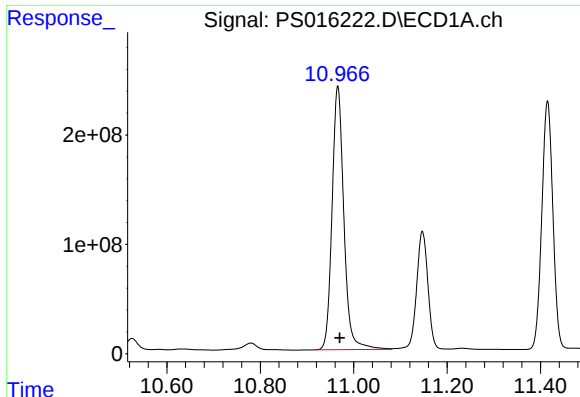
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 1805901984
Conc: 329.41 ng/ml



#14 DINOSEB

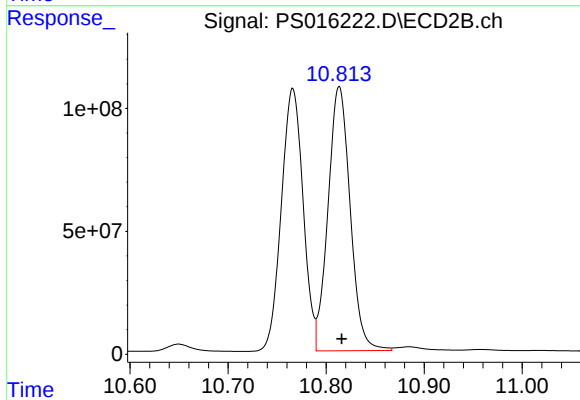
R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 688826218
Conc: 337.36 ng/ml



#15 Picloram

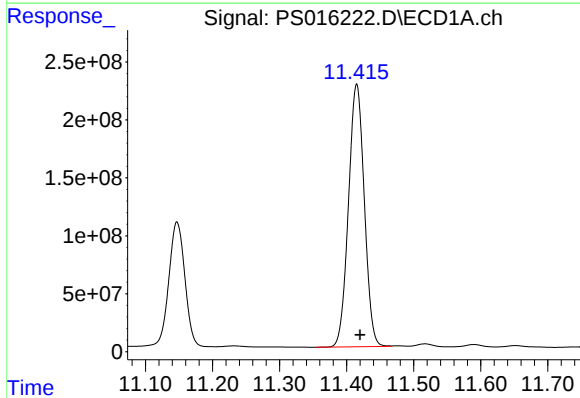
R.T.: 10.966 min
Delta R.T.: -0.004 min
Response: 4227845024
Conc: 384.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



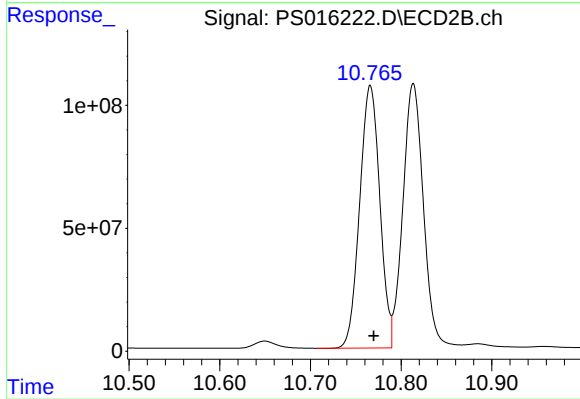
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.003 min
Response: 1689188927
Conc: 406.00 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.005 min
Response: 3722090796
Conc: 345.06 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 1645118498
Conc: 382.55 ng/ml