

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:06
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 15:44:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.231	6.922	591.3E6	407.9E6	747.618	747.876
Target Compounds							
1) T	Dalapon	3.042	2.623	672.8E6	499.0E6	684.272	681.522
2) T	3,5-DICHL...	6.443	6.071	766.7E6	574.7E6	701.355	701.123
3) T	4-Nitroph...	7.061	6.526	253.5E6	227.0E6	683.829	685.373
5) T	DICAMBA	7.423	7.091	2247.0E6	1608.0E6	714.584	714.422
6) T	MCPD	7.593	7.189	175.8E6	132.7E6	71.174	71.218
7) T	MCPA	7.743	7.405	244.9E6	190.4E6	70.038	70.057
8) T	DICHLORPROP	8.116	7.717	534.8E6	405.9E6	705.624	703.875
9) T	2,4-D	8.345	8.011	561.5E6	522.4E6	712.369	688.908
10) T	Pentachlo...	8.657	8.443	7640.8E6	5081.3E6	716.365	715.228
11) T	2,4,5-TP ...	9.207	8.803	3076.6E6	2164.1E6	719.360	720.583
12) T	2,4,5-T	9.492	9.182	2940.6E6	2175.1E6	723.036	724.820
13) T	2,4-DB	10.045	9.688	399.9E6	292.6E6	723.172	720.333
14) T	DINOSEB	11.207	10.022	2280.4E6	1545.1E6	705.782	718.164
15) T	Picloram	11.024	11.002	3842.6E6	3113.8E6	752.695	754.674
16) T	DCPA	11.472	10.951	3848.8E6	2688.1E6	718.325	724.906

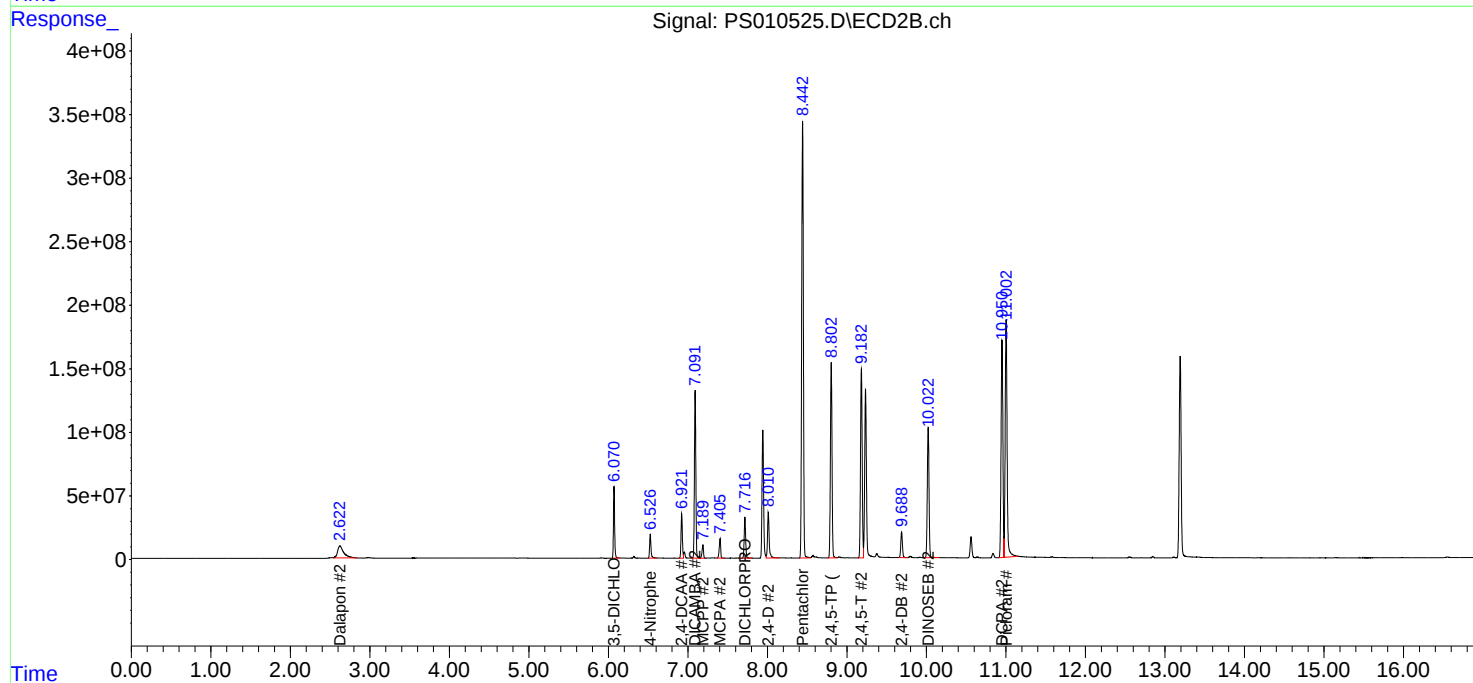
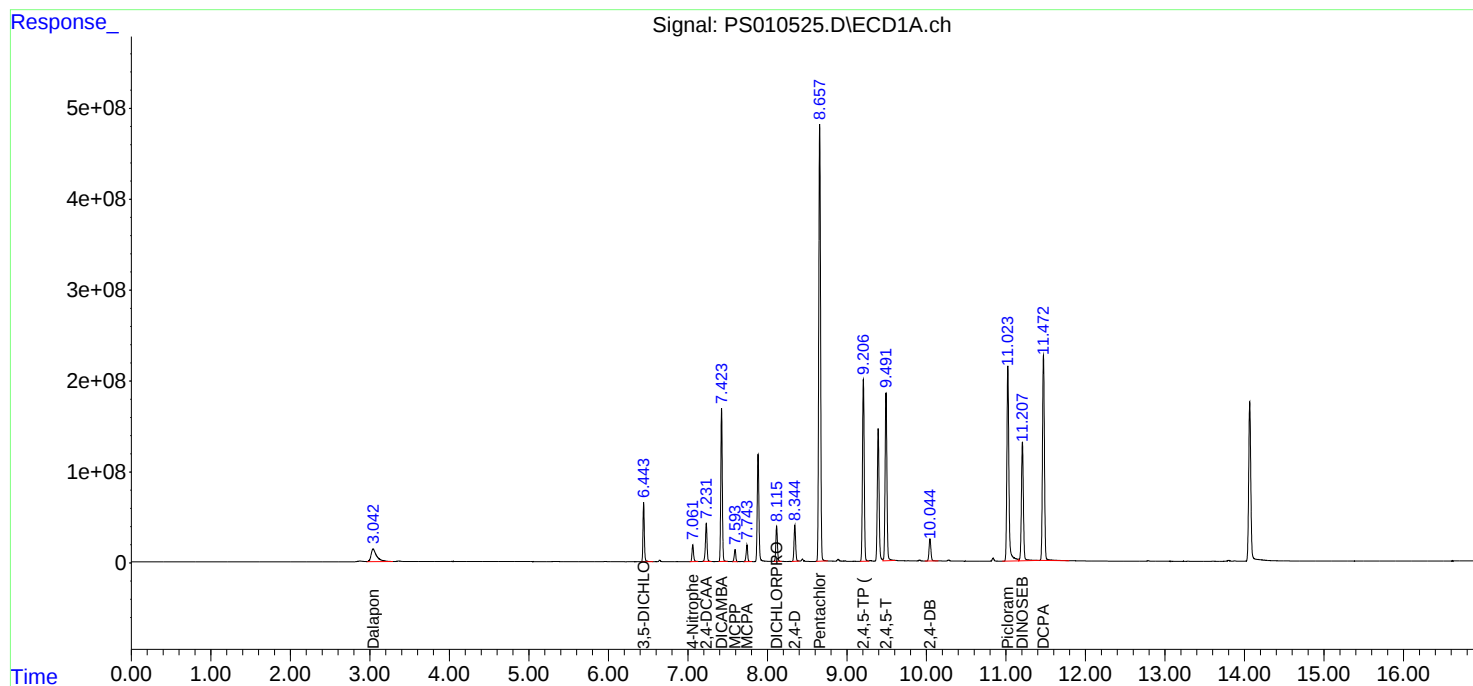
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

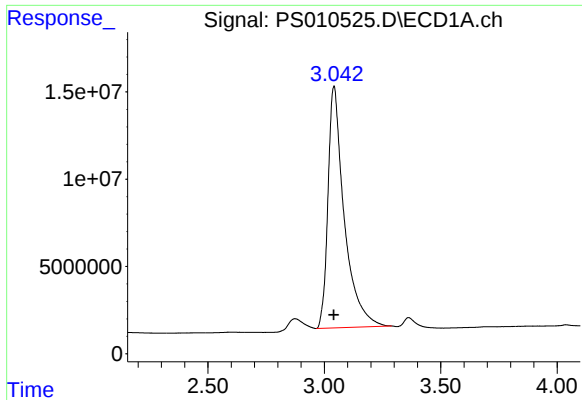
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
Data File : PS010525.D
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Acq On : 29 May 2020 15:06
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 15:44:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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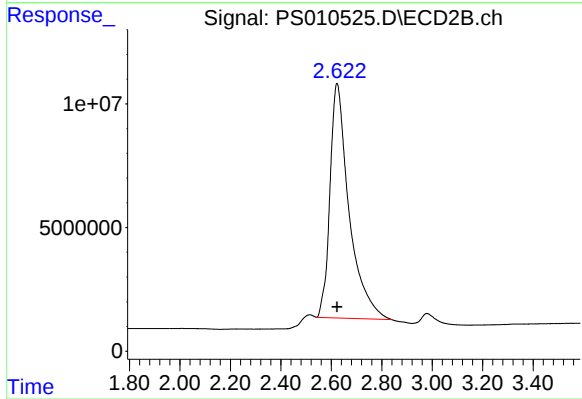




#1 Dalapon

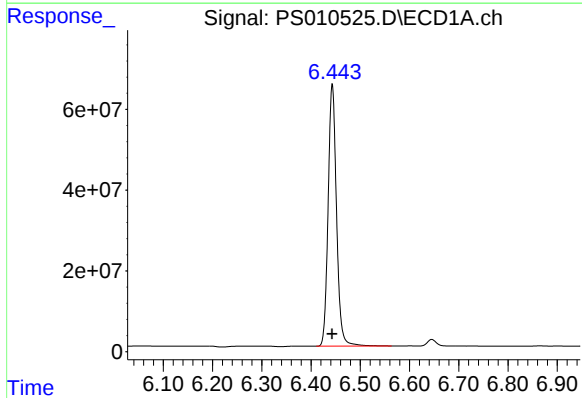
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 672771692
Conc: 684.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



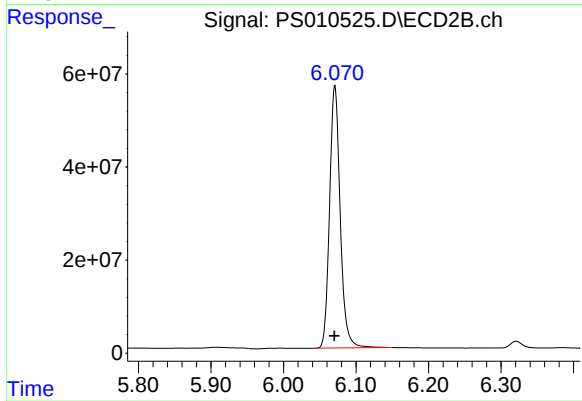
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 498972520
Conc: 681.52 ng/ml



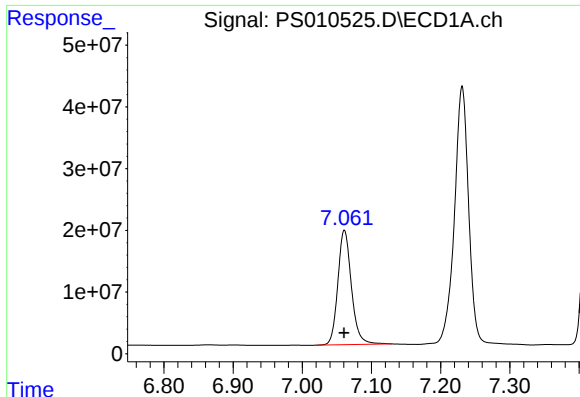
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 766730987
Conc: 701.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

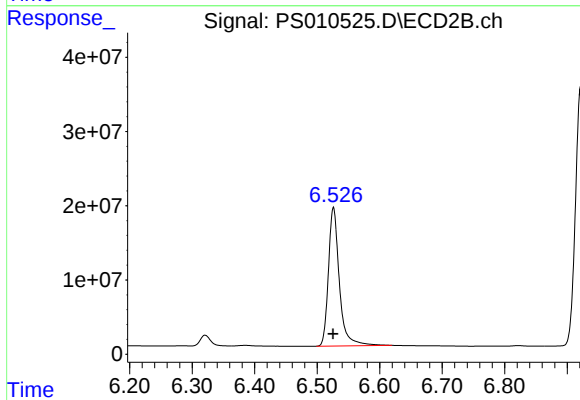
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 574671250
Conc: 701.12 ng/ml



#3 4-Nitrophenol

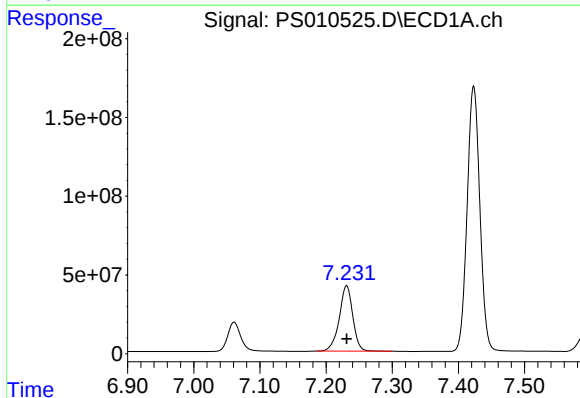
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 253515255
Conc: 683.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



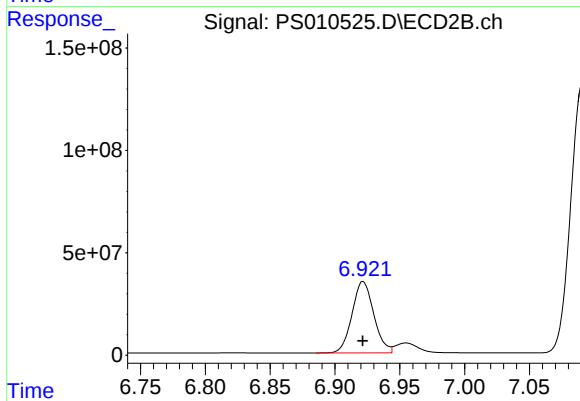
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 227038660
Conc: 685.37 ng/ml



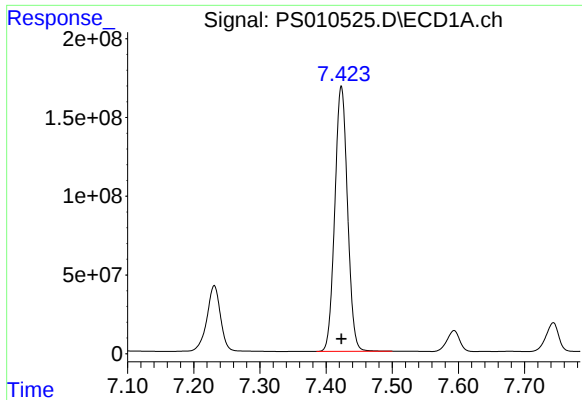
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 591262871
Conc: 747.62 ng/ml



#4 2,4-DCAA

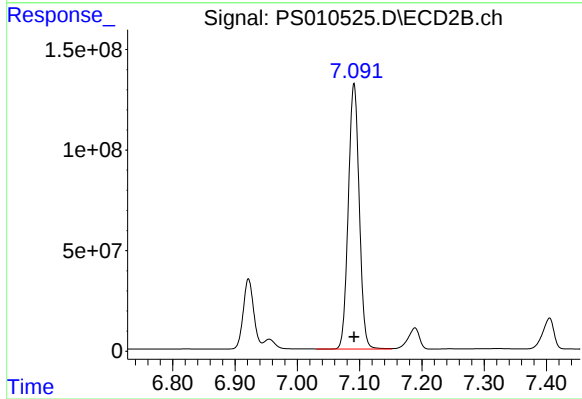
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 407903199
Conc: 747.88 ng/ml



#5 DICAMBA

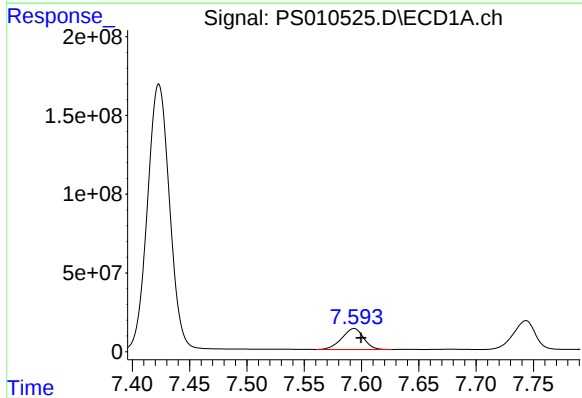
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 2246996125
Conc: 714.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



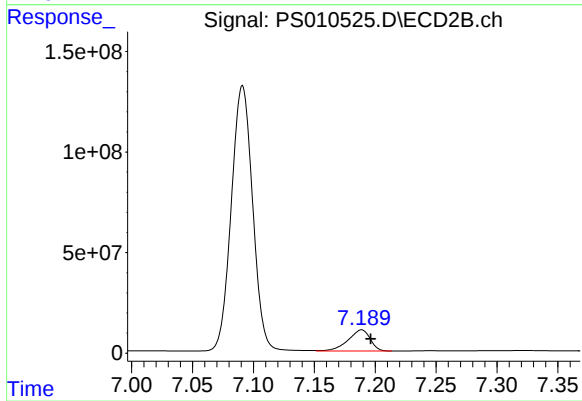
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1608035656
Conc: 714.42 ng/ml



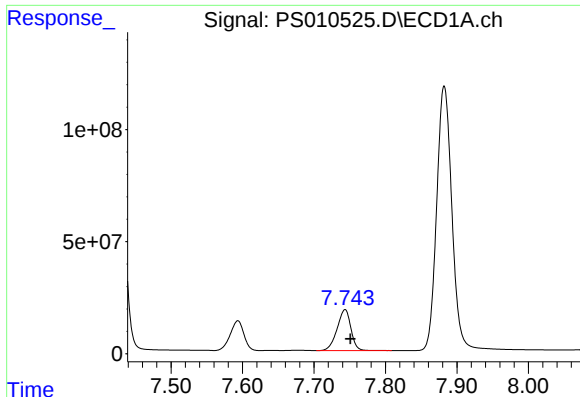
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 175828008
Conc: 71.17 ug/ml



#6 MCP

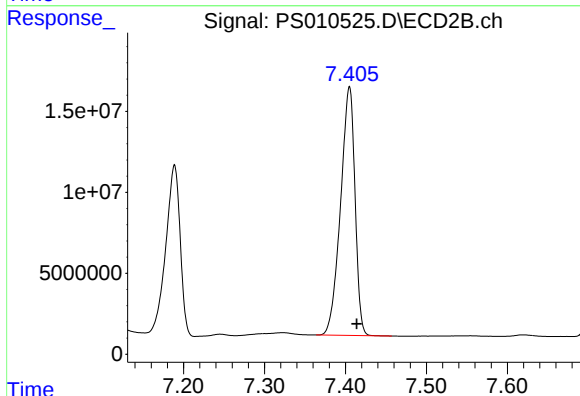
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 132714637
Conc: 71.22 ug/ml



#7 MCPA

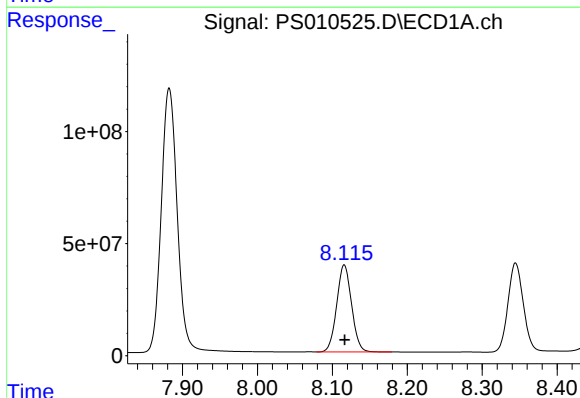
R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 244851781
Conc: 70.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



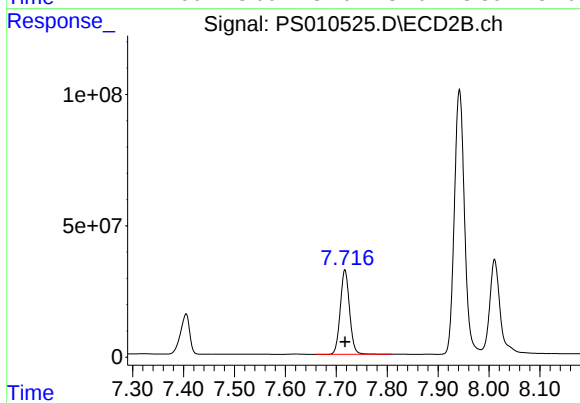
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 190396520
Conc: 70.06 ug/ml



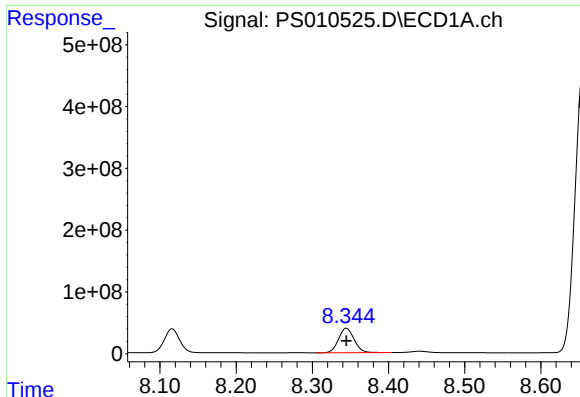
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 534809457
Conc: 705.62 ng/ml



#8 DICHLORPROP

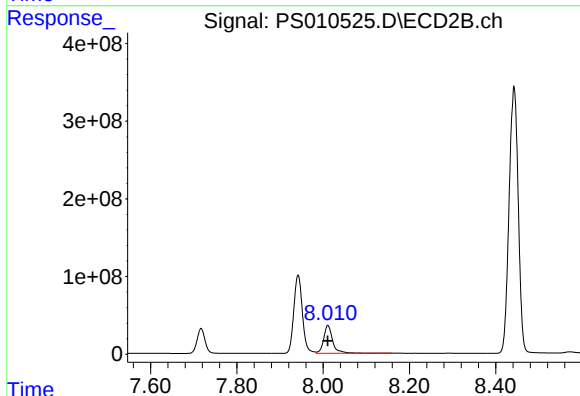
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 405874438
Conc: 703.88 ng/ml



#9 2,4-D

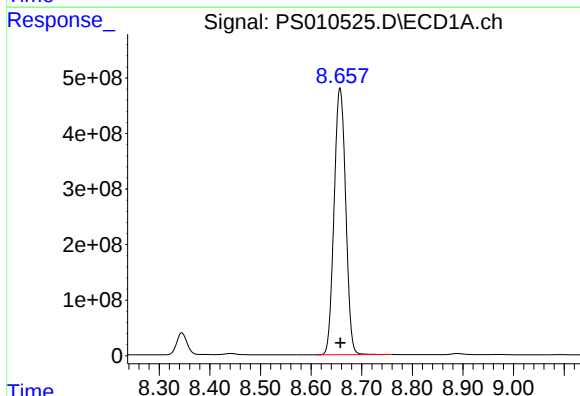
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 561542498
Conc: 712.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



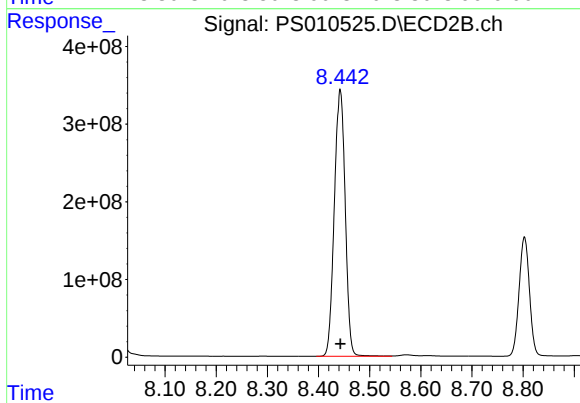
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 522368389
Conc: 688.91 ng/ml



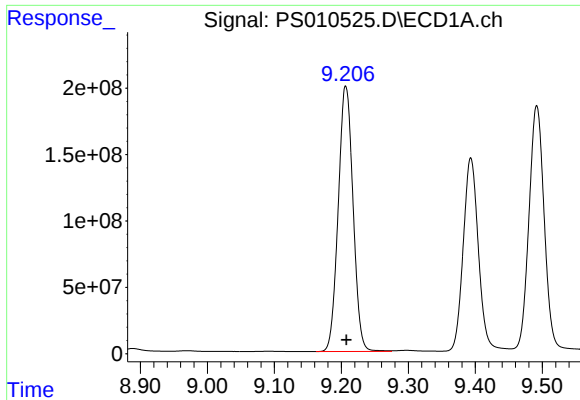
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 7640818260
Conc: 716.37 ng/ml



#10 Pentachlorophenol

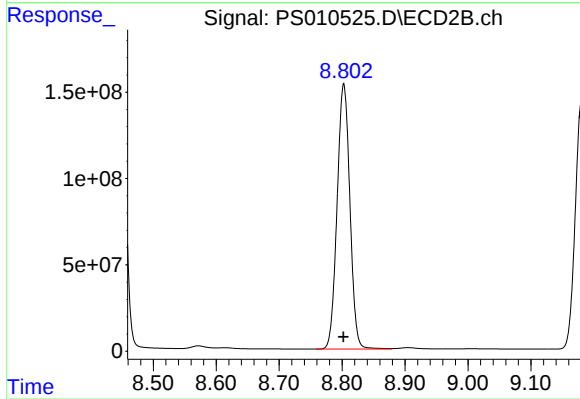
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 5081289266
Conc: 715.23 ng/ml



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

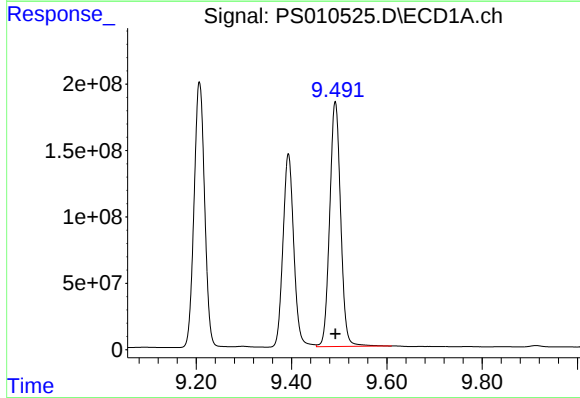
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 3076561351
Conc: 719.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



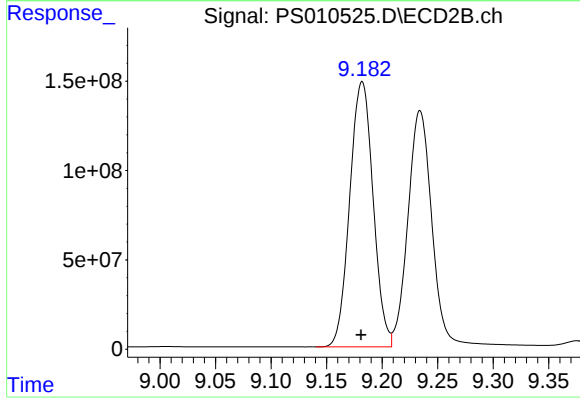
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2164135220
Conc: 720.58 ng/ml



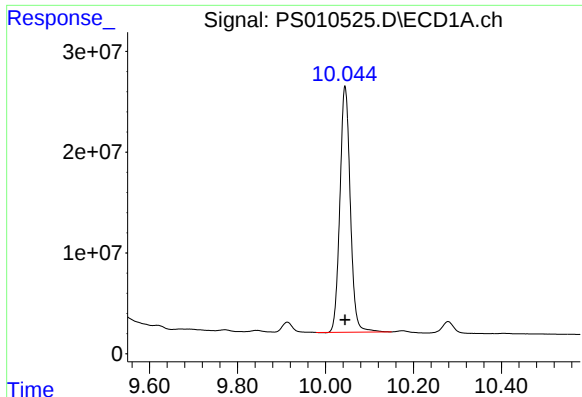
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 2940596682
Conc: 723.04 ng/ml



#12 2,4,5-T

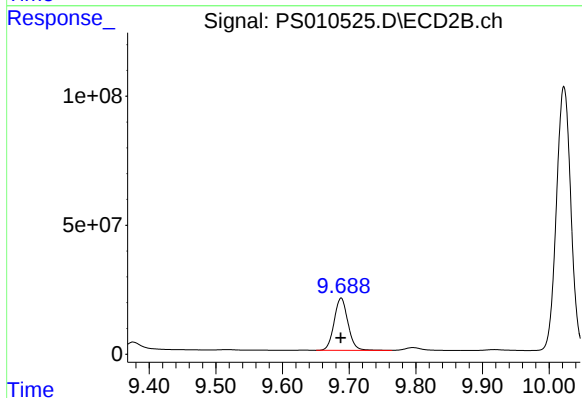
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2175124495
Conc: 724.82 ng/ml



#13 2,4-DB

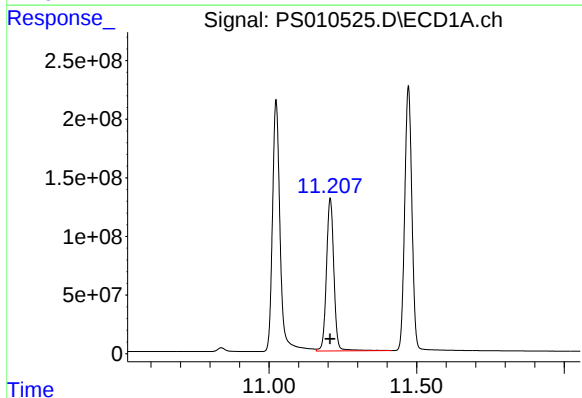
R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 399860762
Conc: 723.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



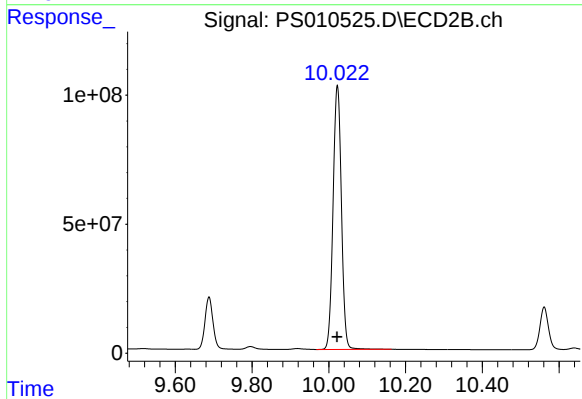
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 292615306
Conc: 720.33 ng/ml



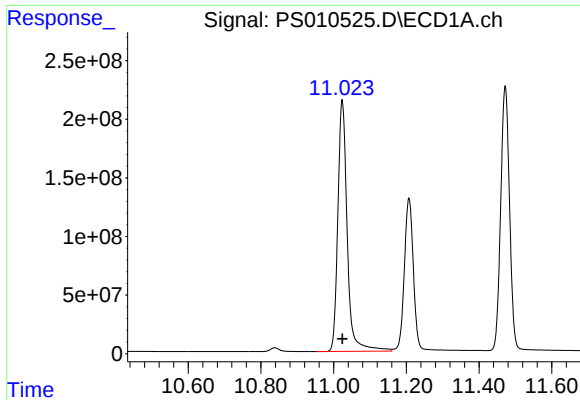
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 2280444978
Conc: 705.78 ng/ml



#14 DINOSEB

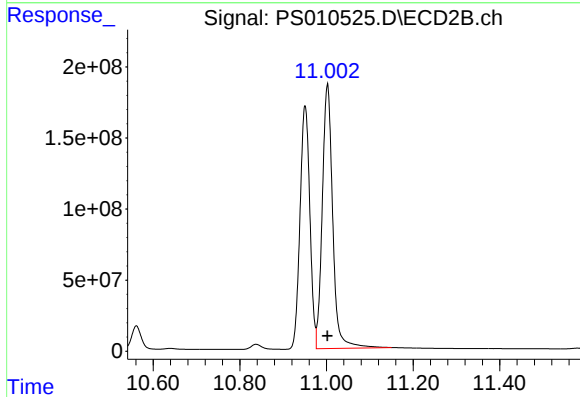
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1545091175
Conc: 718.16 ng/ml



#15 Picloram

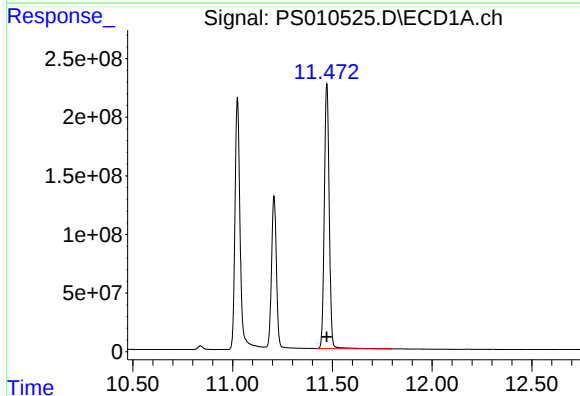
R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 3842606245
Conc: 752.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



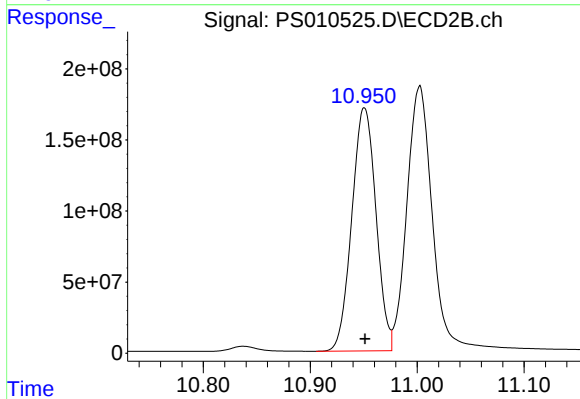
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 3113752286
Conc: 754.67 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 3848766366
Conc: 718.33 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2688087451
Conc: 724.91 ng/ml