

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
 Data File : PS009581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 13:31
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 17:46:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.930	462.4E6	379.2E6	835.834	690.508
Target Compounds							
1) T	Dalapon	3.046	2.626	519.8E6	500.7E6	666.614	635.966
2) T	3,5-DICHL...	6.451	6.076	581.2E6	524.3E6	769.956	644.678
3) T	4-Nitroph...	7.071	6.532	192.1E6	208.0E6	804.819	653.656
5) T	DICAMBA	7.435	7.101	1633.1E6	1418.5E6	767.387	617.935
6) T	MCPD	7.605	7.198	129.4E6	119.0E6	52.573	65.448
7) T	MCPA	7.755	7.415	183.0E6	170.9E6	60.073	63.317
8) T	DICHLORPROP	8.128	7.728	396.7E6	359.9E6	769.268	648.681
9) T	2,4-D	8.357	8.021	415.3E6	431.0E6	787.624	655.650
10) T	Pentachlo...	8.671	8.455	5349.8E6	4163.6E6	760.862	548.569 #
11) T	2,4,5-TP ...	9.220	8.815	2153.4E6	1875.7E6	785.585	629.178
12) T	2,4,5-T	9.505	9.194	2023.6E6	1876.7E6	795.469	635.692
13) T	2,4-DB	10.057	9.701	281.2E6	257.7E6	812.814	678.966
14) T	DINOSEB	11.222	10.037	1572.2E6	1382.8E6	769.101	629.568
15) T	Picloram	11.036	11.016	2183.8E6	2284.2E6	719.555	560.939
16) T	DCPA	11.487	10.967	2710.3E6	2413.9E6	781.901	623.269

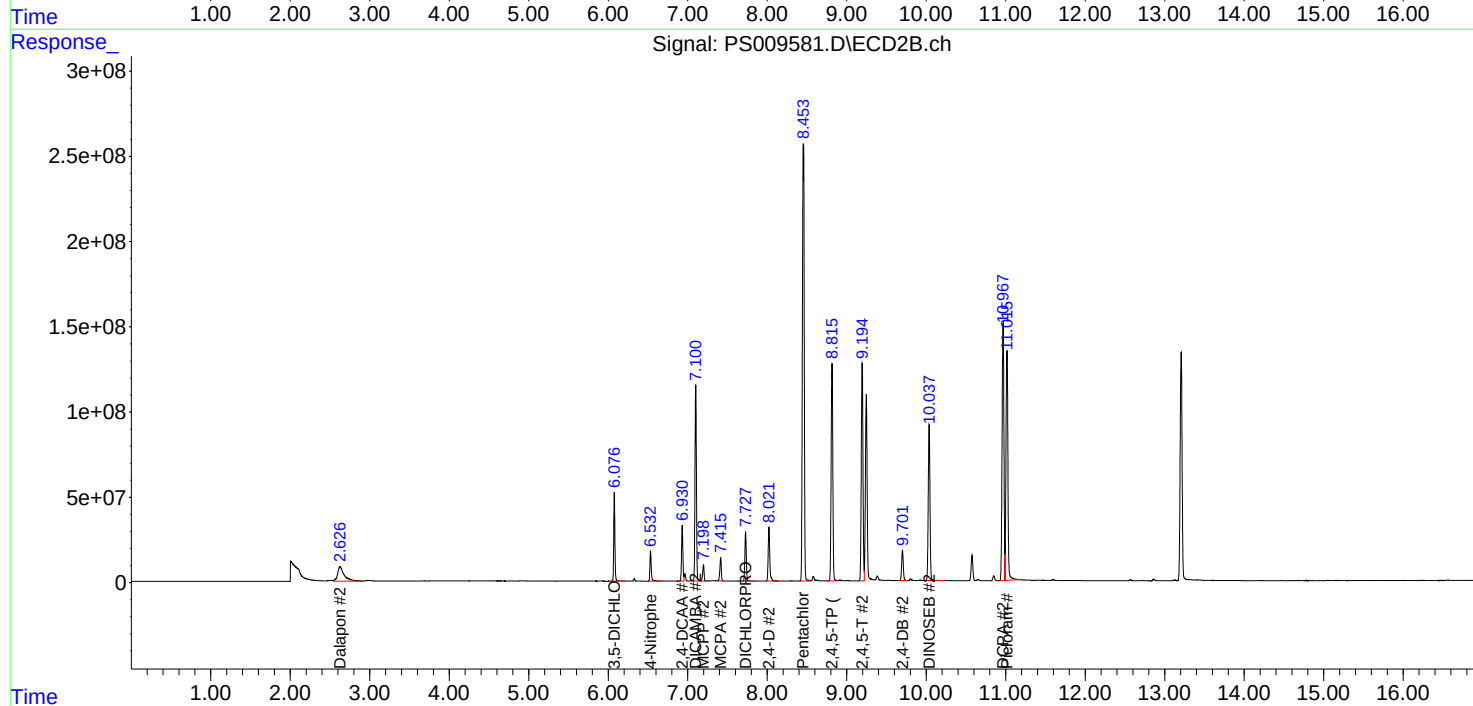
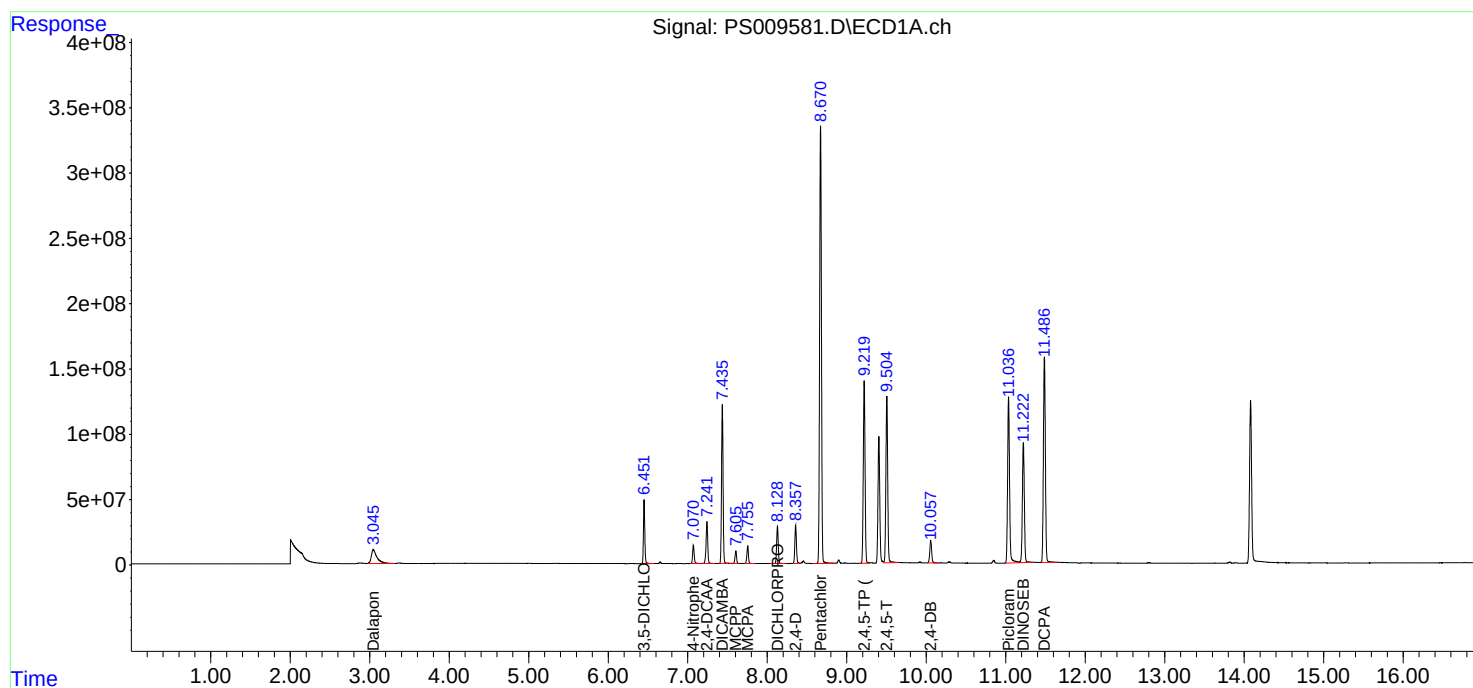
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

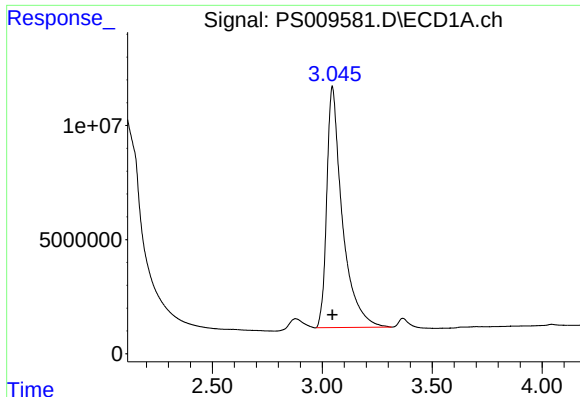
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Data File : PS009581.D
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Operator : DD\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 17:46:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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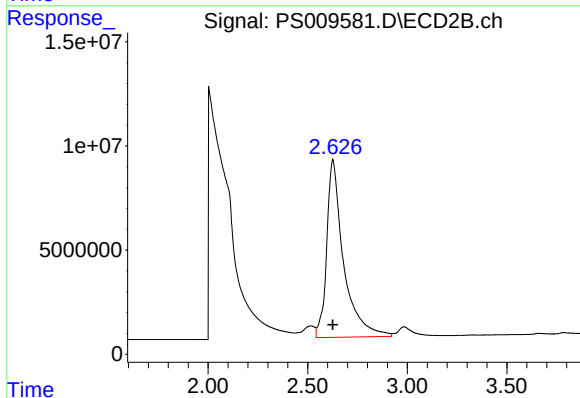




#1 Dalapon

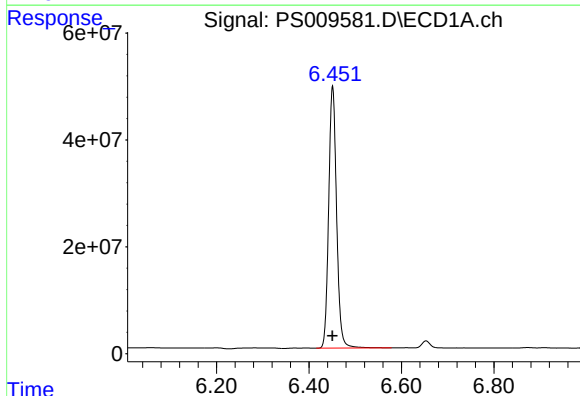
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 519848532
Conc: 666.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



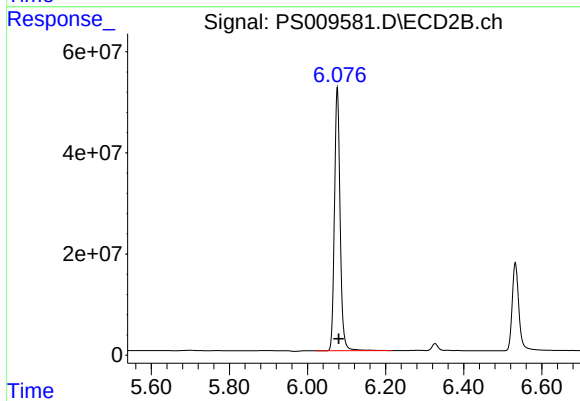
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 500735696
Conc: 635.97 ng/ml



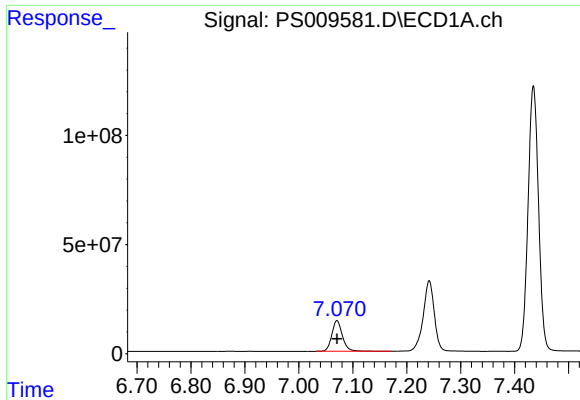
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 581161341
Conc: 769.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

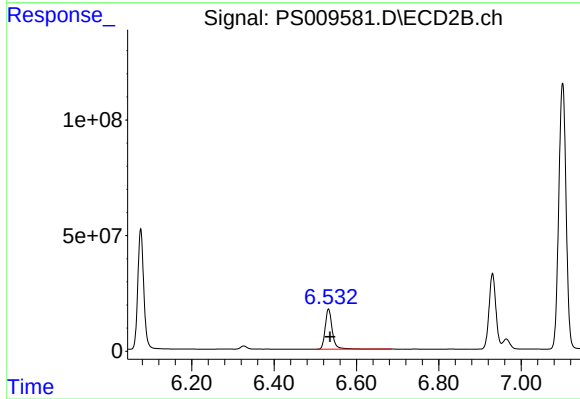
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 524321065
Conc: 644.68 ng/ml



#3 4-Nitrophenol

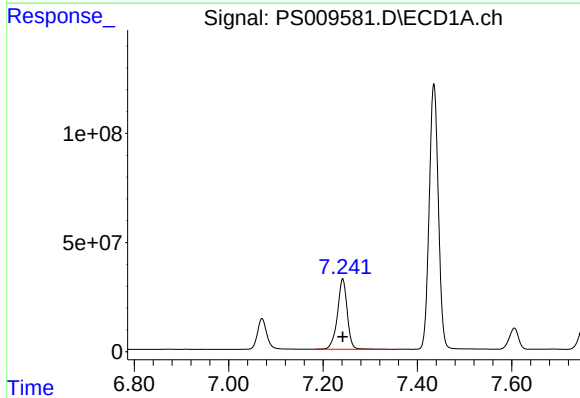
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 192120626
Conc: 804.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



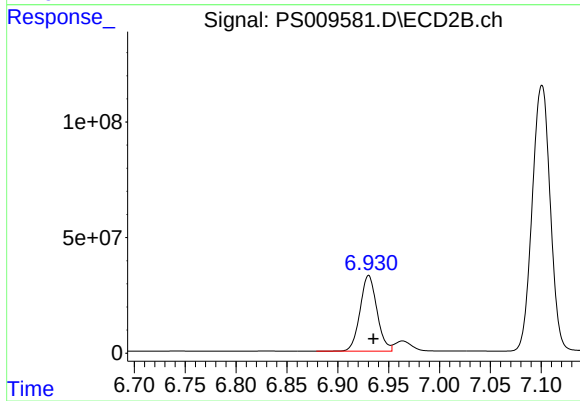
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 207992069
Conc: 653.66 ng/ml



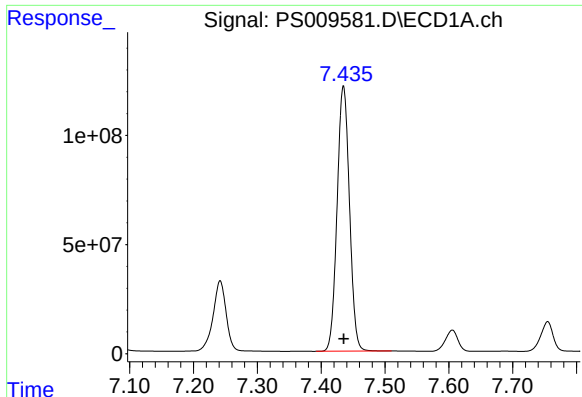
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 462358490
Conc: 835.83 ng/ml



#4 2,4-DCAA

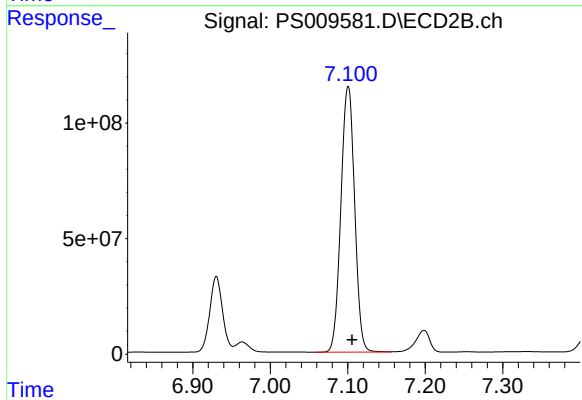
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 379225495
Conc: 690.51 ng/ml



#5 DICAMBA

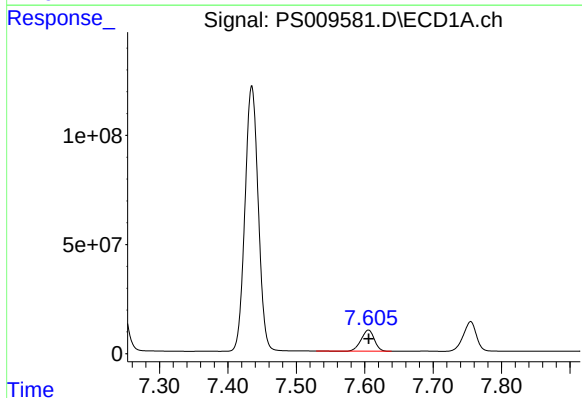
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1633126676
Conc: 767.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



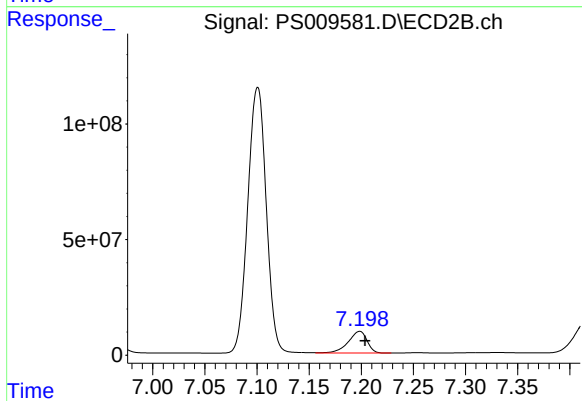
#5 DICAMBA

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 1418532222
Conc: 617.93 ng/ml



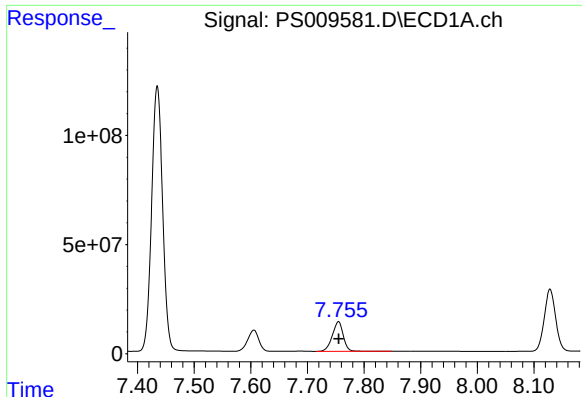
#6 MCPP

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 129365421
Conc: 52.57 ug/ml



#6 MCPP

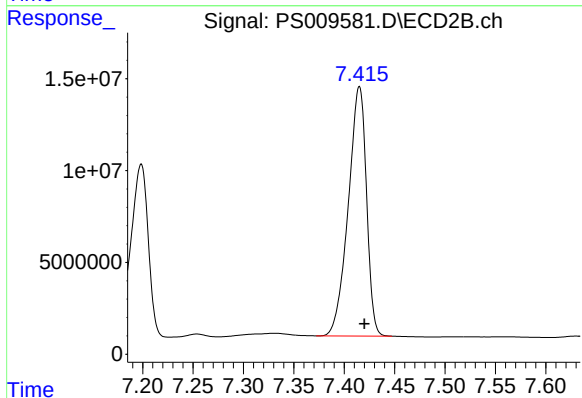
R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 119038715
Conc: 65.45 ug/ml



#7 MCPA

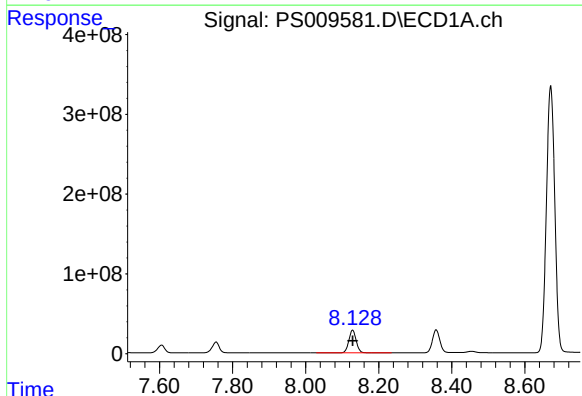
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 182962352
Conc: 60.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



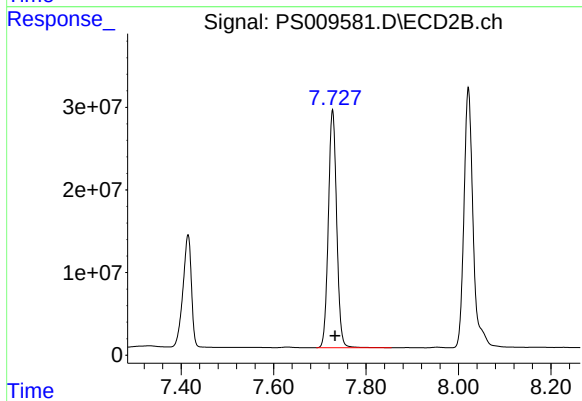
#7 MCPA

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 170868594
Conc: 63.32 ug/ml



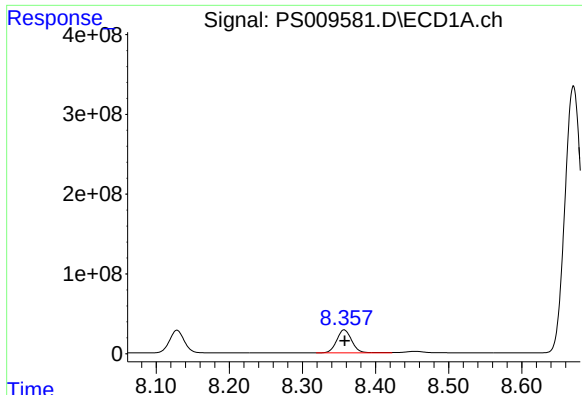
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 396744664
Conc: 769.27 ng/ml



#8 DICHLORPROP

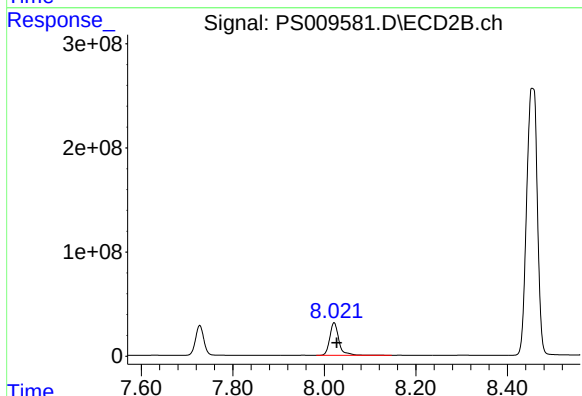
R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 359902770
Conc: 648.68 ng/ml



#9 2,4-D

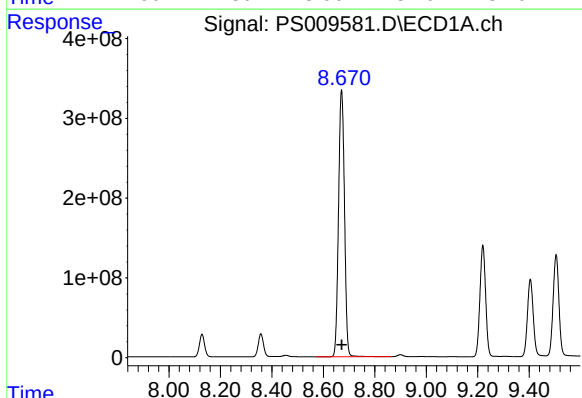
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 415255123
Conc: 787.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



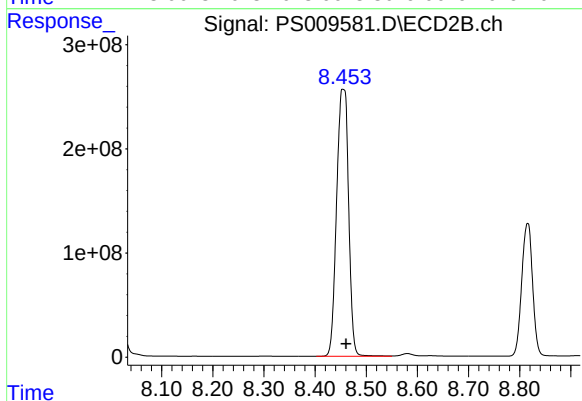
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 430998731
Conc: 655.65 ng/ml



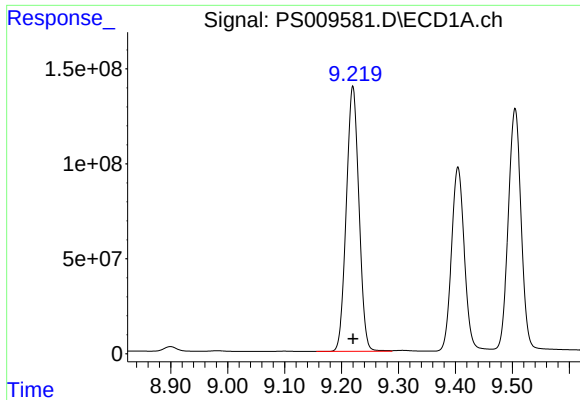
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 5349800447
Conc: 760.86 ng/ml



#10 Pentachlorophenol

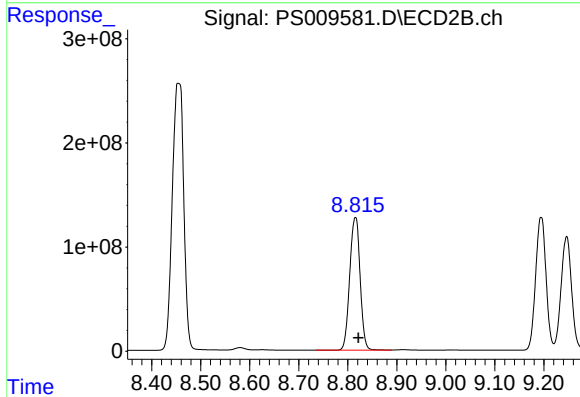
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 4163623491
Conc: 548.57 ng/ml



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

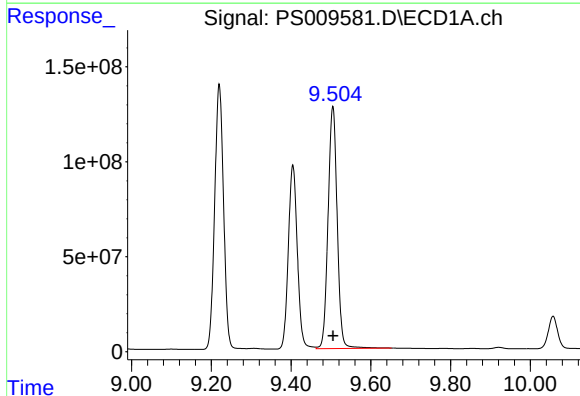
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 2153447675
Conc: 785.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



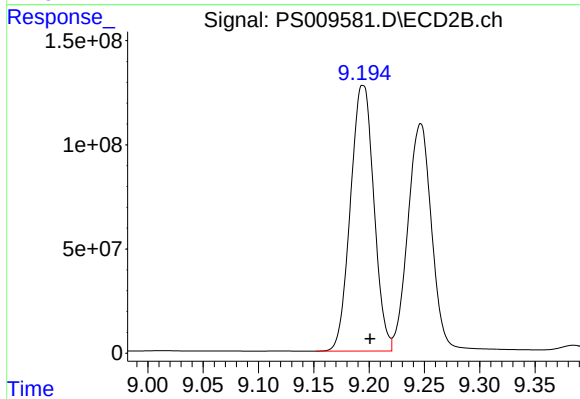
#11 2,4,5-TP (SILVEX)

R.T.: 8.815 min
Delta R.T.: -0.006 min
Response: 1875654137
Conc: 629.18 ng/ml



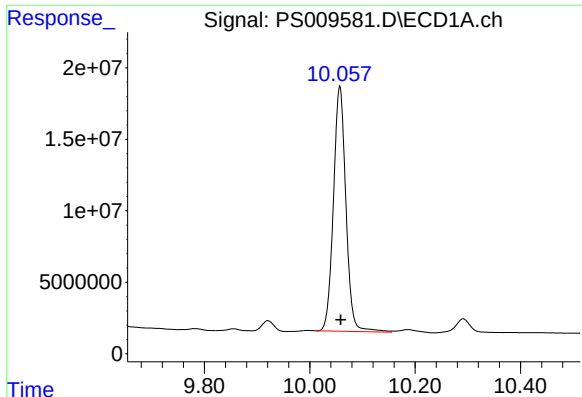
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 2023555866
Conc: 795.47 ng/ml



#12 2,4,5-T

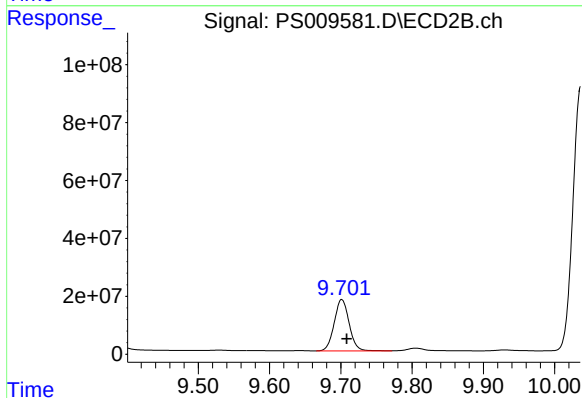
R.T.: 9.194 min
Delta R.T.: -0.006 min
Response: 1876676679
Conc: 635.69 ng/ml



#13 2,4-DB

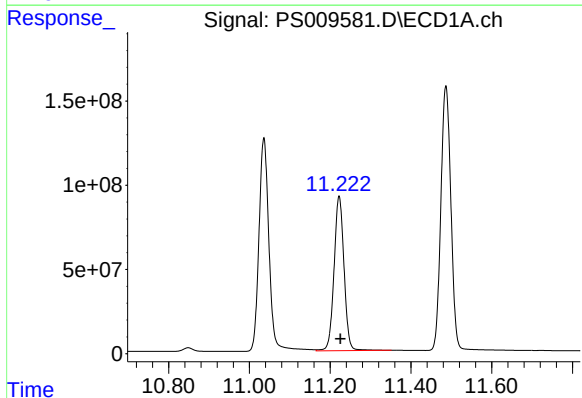
R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 281196780
Conc: 812.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



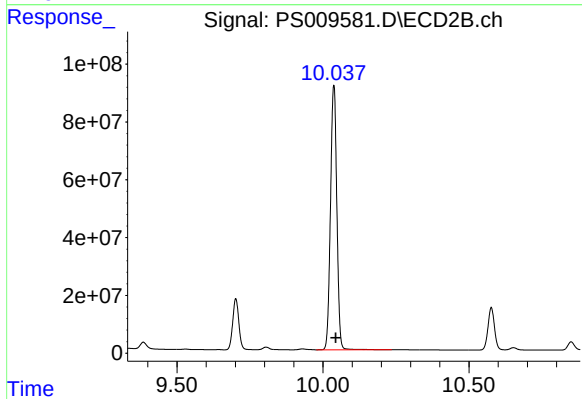
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 257746317
Conc: 678.97 ng/ml



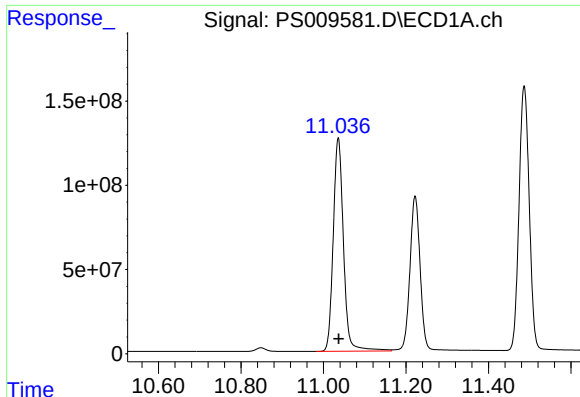
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1572158360
Conc: 769.10 ng/ml



#14 DINOSEB

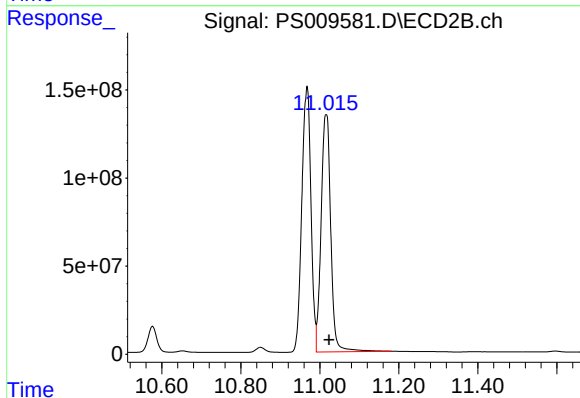
R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 1382832912
Conc: 629.57 ng/ml



#15 Picloram

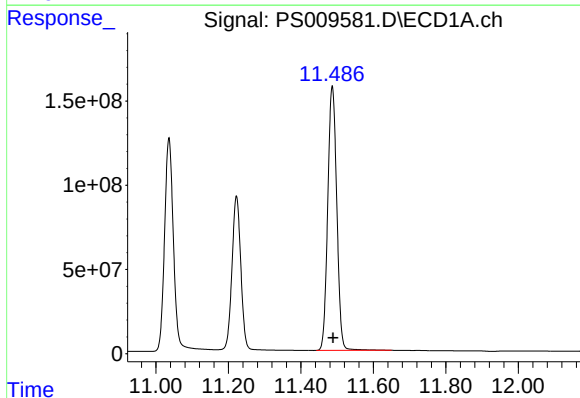
R.T.: 11.036 min
Delta R.T.: -0.002 min
Response: 2183799498
Conc: 719.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



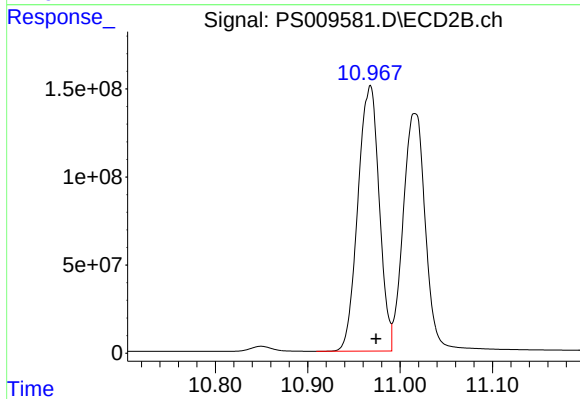
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 2284243515
Conc: 560.94 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 2710265372
Conc: 781.90 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 2413943389
Conc: 623.27 ng/ml