

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 14:02
 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: May 20 14:47:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.153	6.881	1207.4E6	366.2E6	721.594	756.789
Target Compounds							
1) T	Dalapon	3.004	2.603	1262.2E6	435.1E6	617.094	643.676
2) T	3,5-DICHL...	6.380	6.045	1565.8E6	545.6E6	668.071	706.288
3) T	4-Nitroph...	6.988	6.499	546.1E6	210.5E6	656.777	708.820
5) T	DICAMBA	7.340	7.047	4539.4E6	1552.8E6	692.767	725.024
6) T	MCPD	7.507	7.142	344.9E6	127.8E6	70.538	72.297
7) T	MCPA	7.655	7.357	472.4E6	176.2E6	67.996	70.134
8) T	DICHLORPROP	8.026	7.671	1129.1E6	396.3E6	707.936	732.824
9) T	2,4-D	8.256	7.968	1301.3E6	476.2E6	731.257	781.953
10) T	Pentachlo...	8.560	8.390	16123.1E6	5153.1E6	685.775	714.686
11) T	2,4,5-TP ...	9.104	8.752	6488.3E6	2151.7E6	709.948	746.576
12) T	2,4,5-T	9.389	9.131	6351.1E6	2020.1E6	694.463	756.900
13) T	2,4-DB	9.936	9.637	1149.4E6	266.8E6	662.422	756.350
14) T	DINOSEB	11.085	9.965	4908.0E6	1517.1E6	684.425	740.677
15) T	Picloram	10.913	10.952	8153.3E6	2773.3E6	671.204	695.988
16) T	DCPA	11.351	10.891	8344.3E6	2787.5E6	610.881	653.994

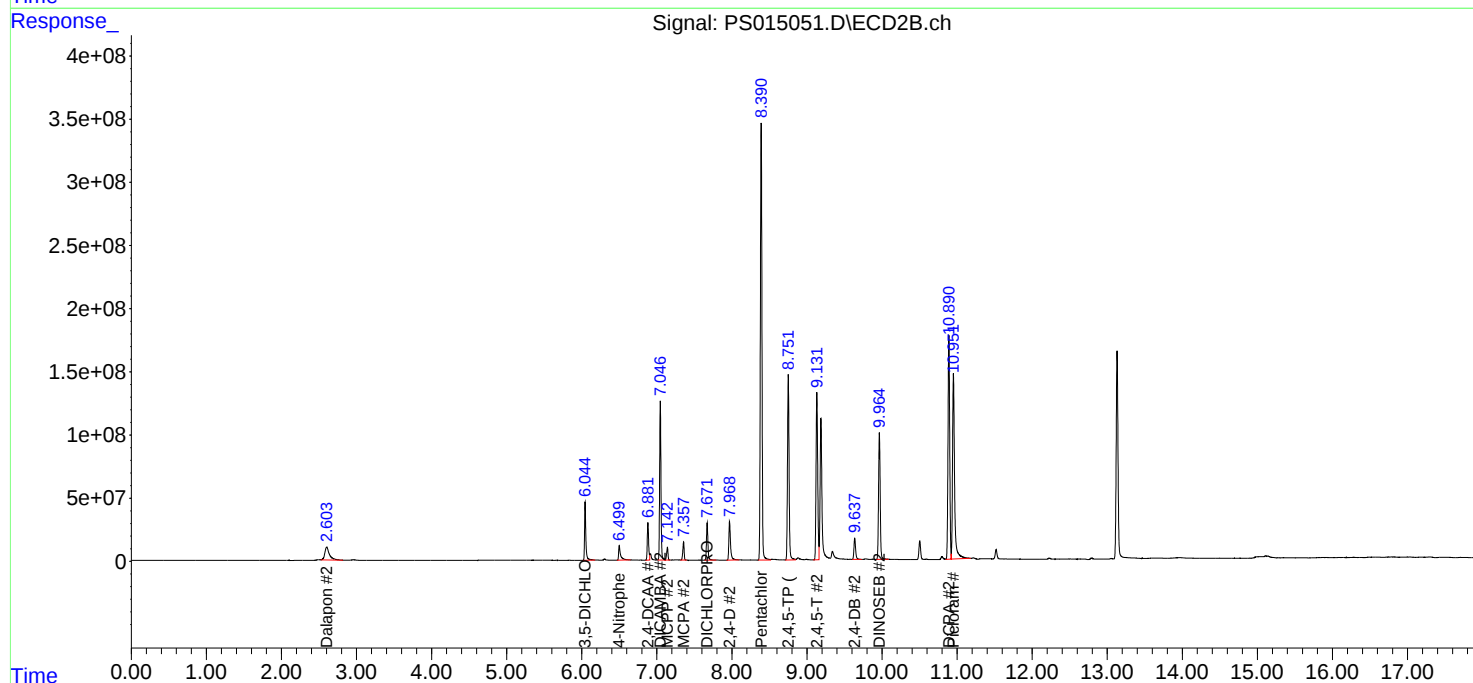
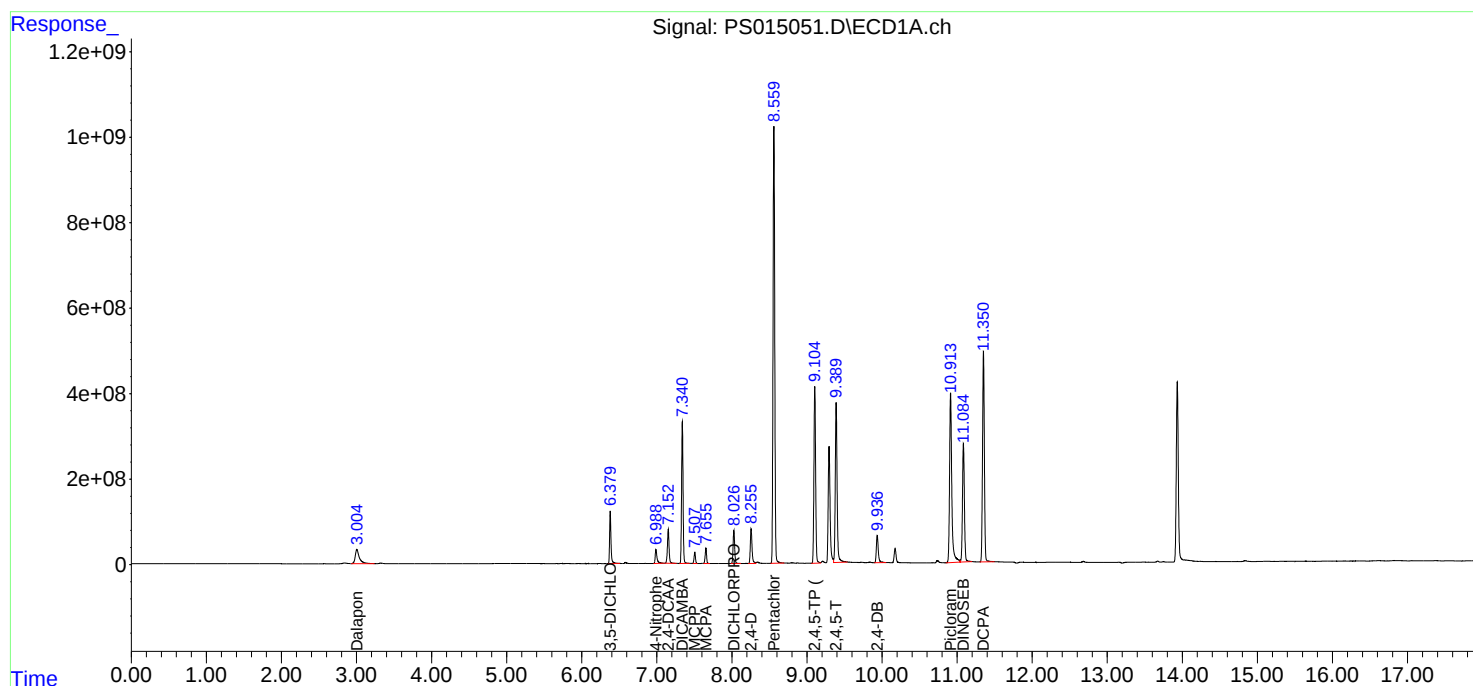
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

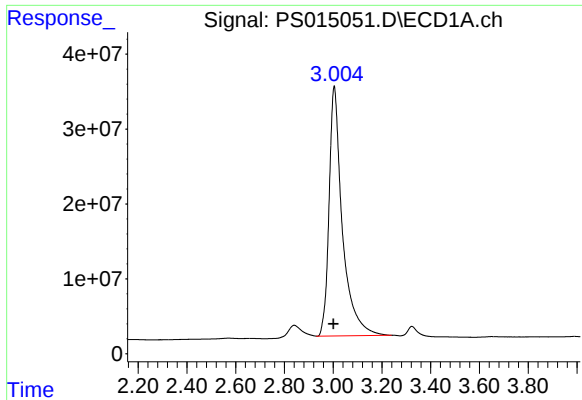
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
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Integration File signal 1: autoint1.e
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Quant Time: May 20 14:47:10 2021
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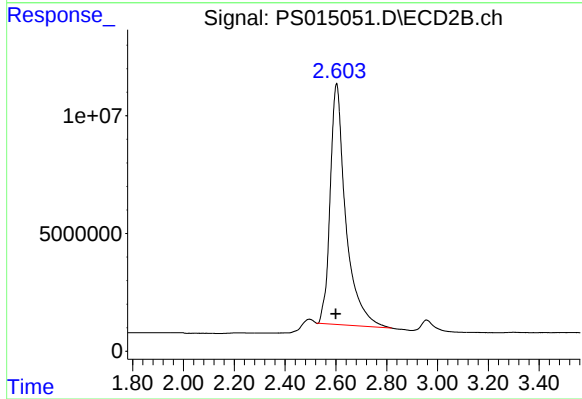




#1 Dalapon

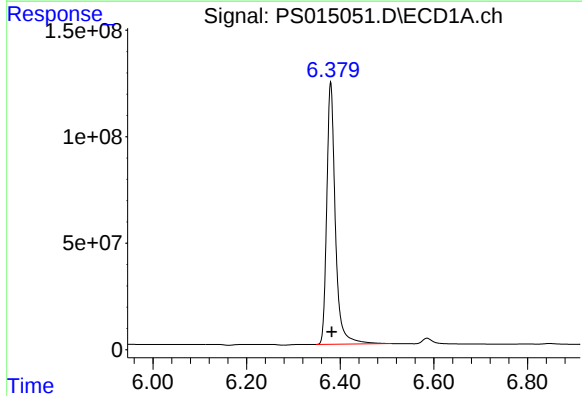
R.T.: 3.004 min
Delta R.T.: 0.003 min
Response: 1262197952
Conc: 617.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



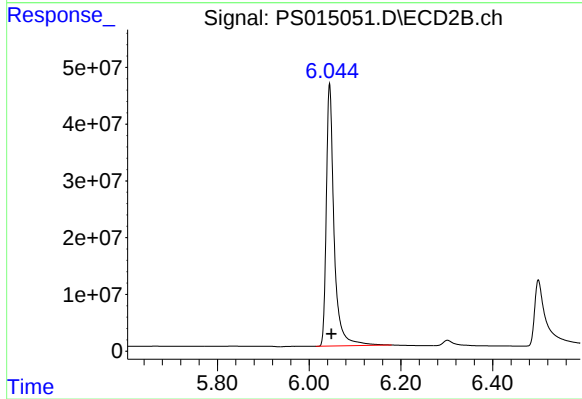
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.004 min
Response: 435068662
Conc: 643.68 ng/ml



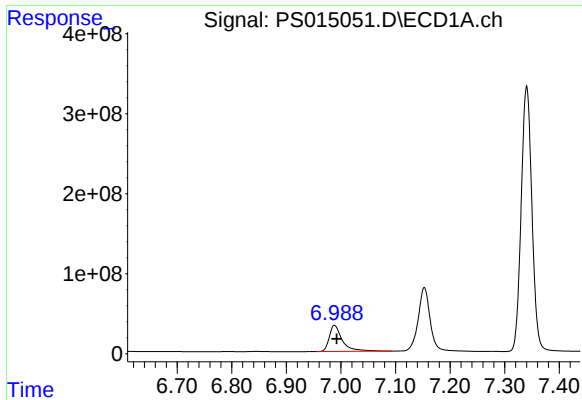
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 1565835532
Conc: 668.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

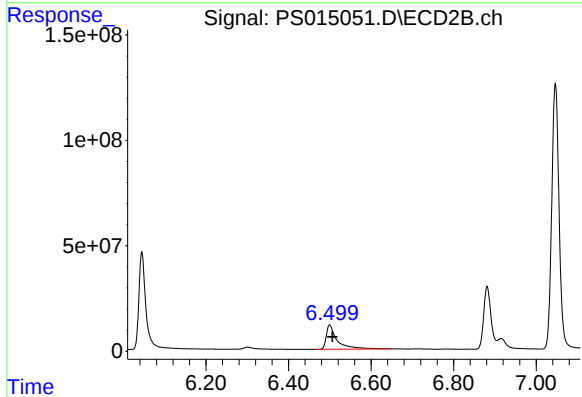
R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 545621988
Conc: 706.29 ng/ml



#3 4-Nitrophenol

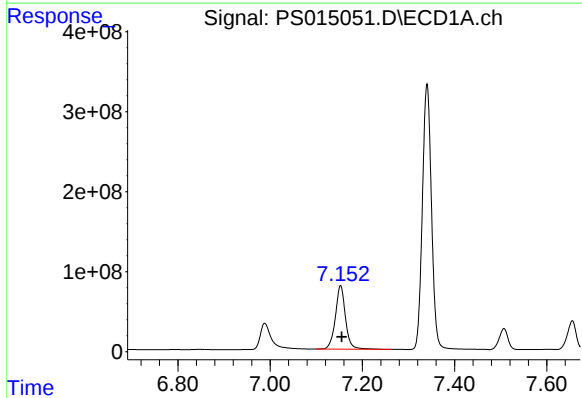
R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 546114574
Conc: 656.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



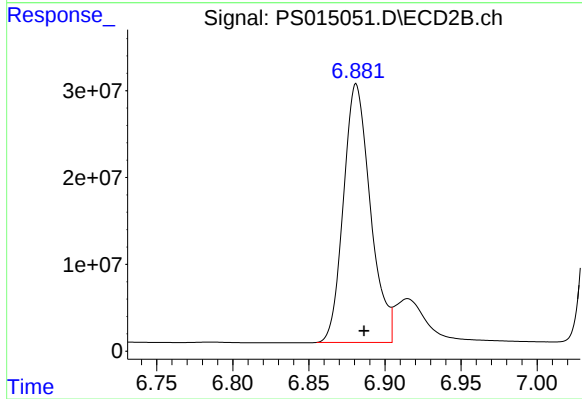
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: -0.007 min
Response: 210513694
Conc: 708.82 ng/ml



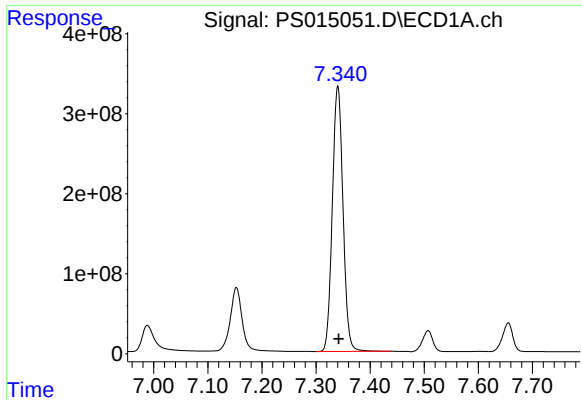
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 1207406904
Conc: 721.59 ng/ml



#4 2,4-DCAA

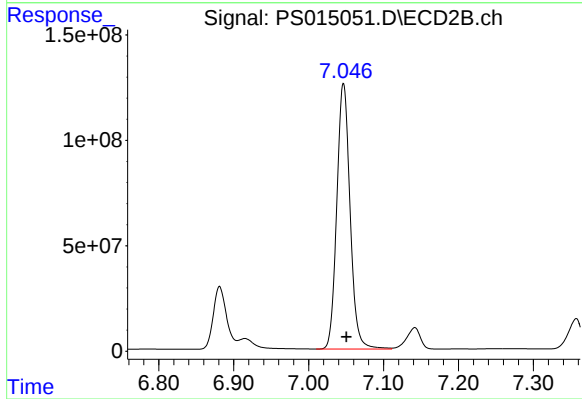
R.T.: 6.881 min
Delta R.T.: -0.005 min
Response: 366220121
Conc: 756.79 ng/ml



#5 DICAMBA

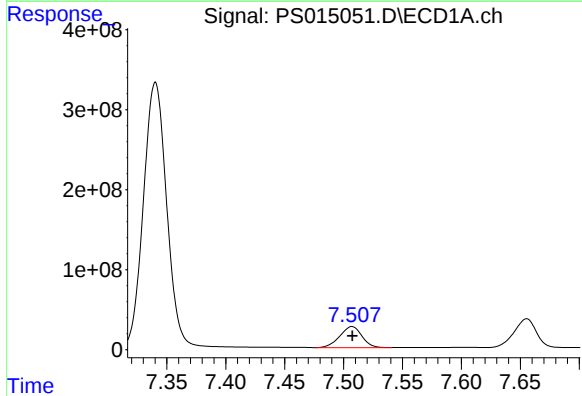
R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 4539425597
Conc: 692.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



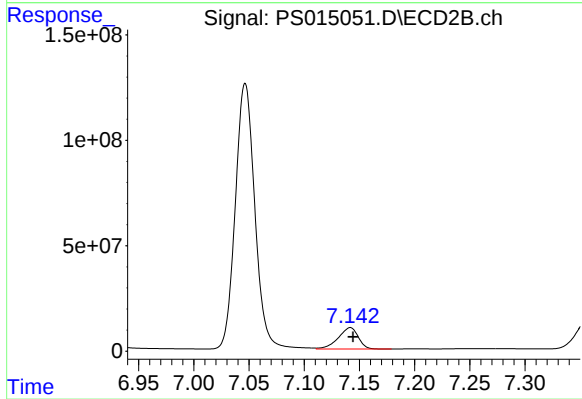
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 1552812981
Conc: 725.02 ng/ml



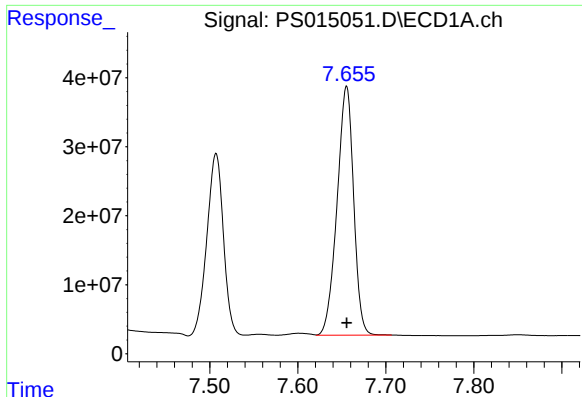
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 344911385
Conc: 70.54 ug/ml



#6 MCP

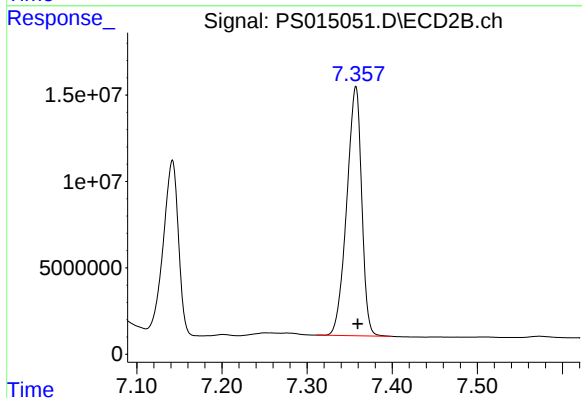
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 127781912
Conc: 72.30 ug/ml



#7 MCPA

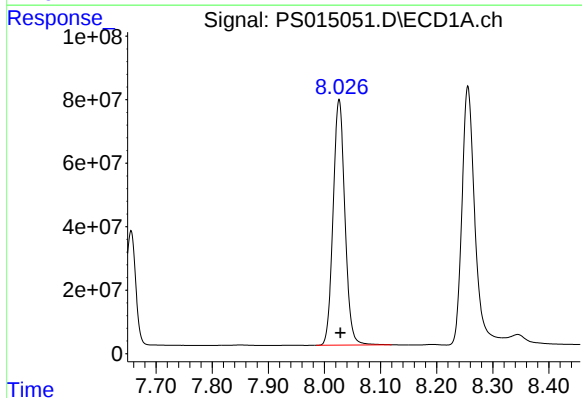
R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 472379087
Conc: 68.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



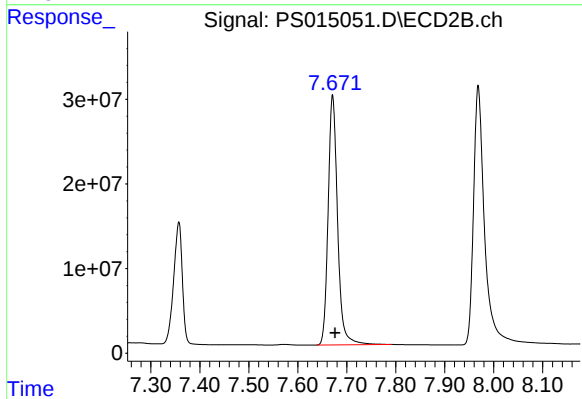
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 176167953
Conc: 70.13 ug/ml



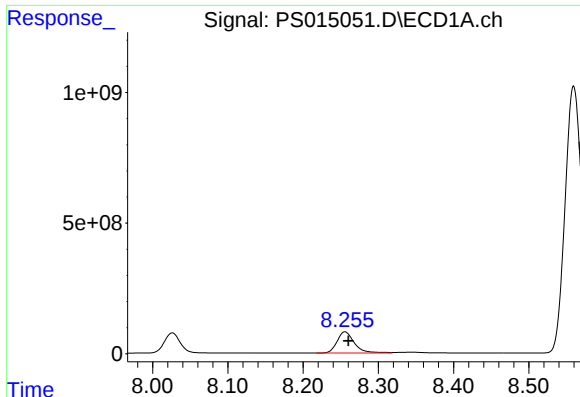
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.002 min
Response: 1129092184
Conc: 707.94 ng/ml



#8 DICHLORPROP

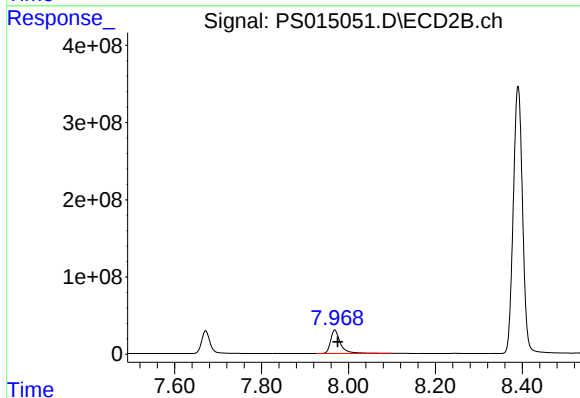
R.T.: 7.671 min
Delta R.T.: -0.005 min
Response: 396305573
Conc: 732.82 ng/ml



#9 2,4-D

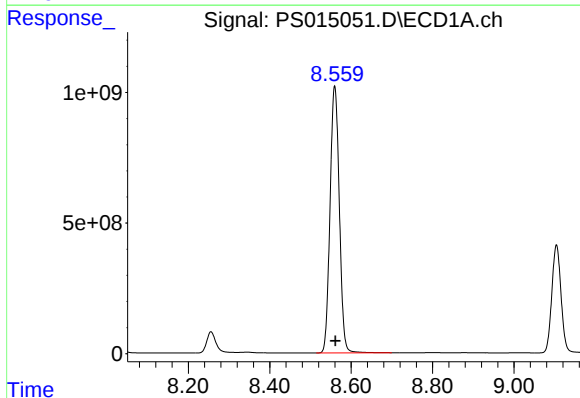
R.T.: 8.256 min
Delta R.T.: -0.004 min
Response: 1301293348
Conc: 731.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



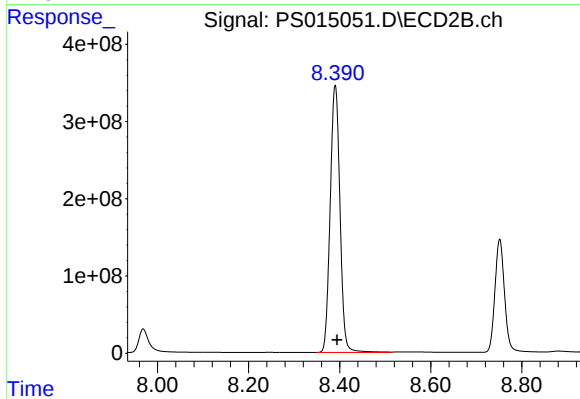
#9 2,4-D

R.T.: 7.968 min
Delta R.T.: -0.007 min
Response: 476153086
Conc: 781.95 ng/ml



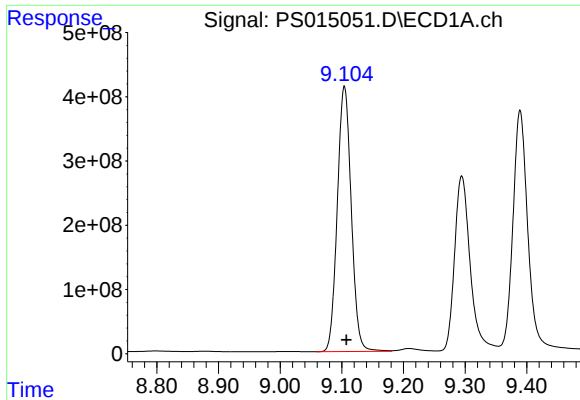
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.002 min
Response: 16123138506
Conc: 685.77 ng/ml



#10 Pentachlorophenol

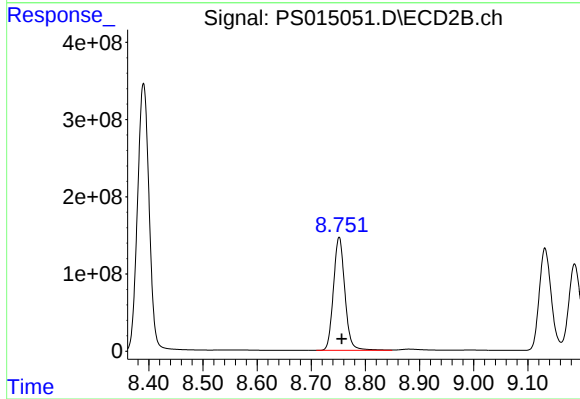
R.T.: 8.390 min
Delta R.T.: -0.004 min
Response: 5153060511
Conc: 714.69 ng/ml



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

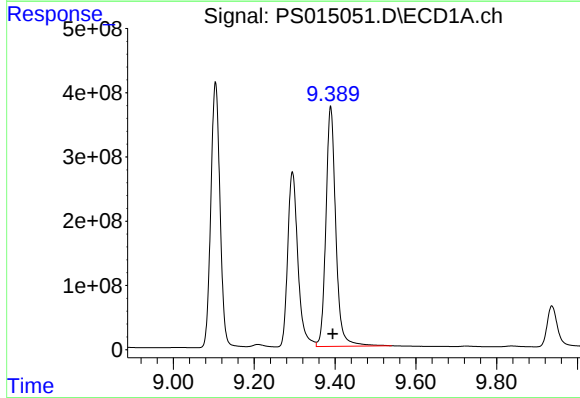
R.T.: 9.104 min
Delta R.T.: -0.003 min
Response: 6488251365
Conc: 709.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



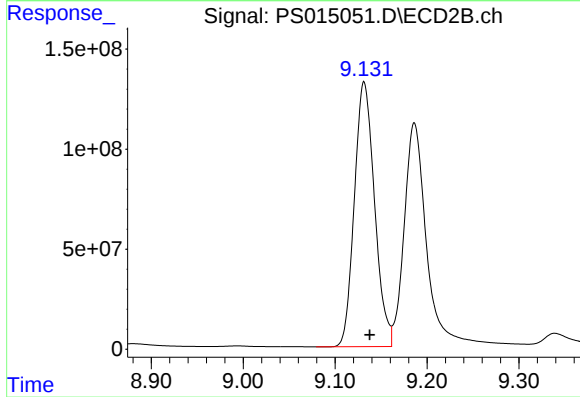
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 2151673126
Conc: 746.58 ng/ml



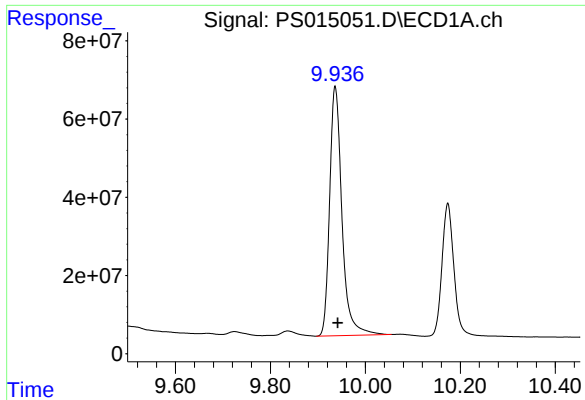
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: -0.005 min
Response: 6351148559
Conc: 694.46 ng/ml



#12 2,4,5-T

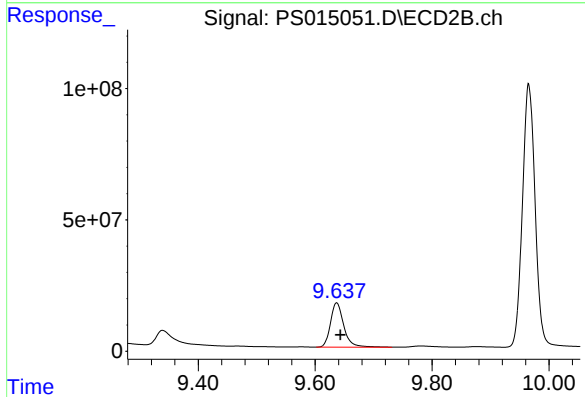
R.T.: 9.131 min
Delta R.T.: -0.006 min
Response: 2020070853
Conc: 756.90 ng/ml



#13 2,4-DB

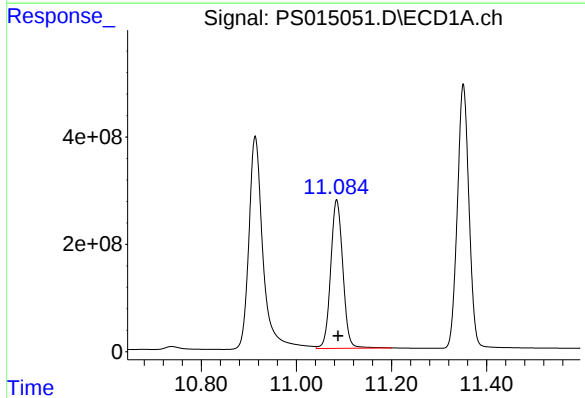
R.T.: 9.936 min
Delta R.T.: -0.005 min
Response: 1149419520
Conc: 662.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



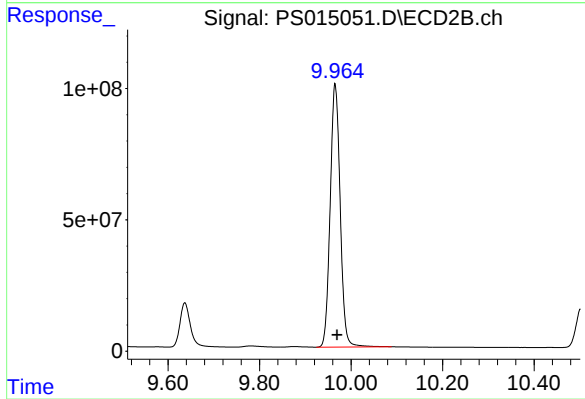
#13 2,4-DB

R.T.: 9.637 min
Delta R.T.: -0.006 min
Response: 266813845
Conc: 756.35 ng/ml



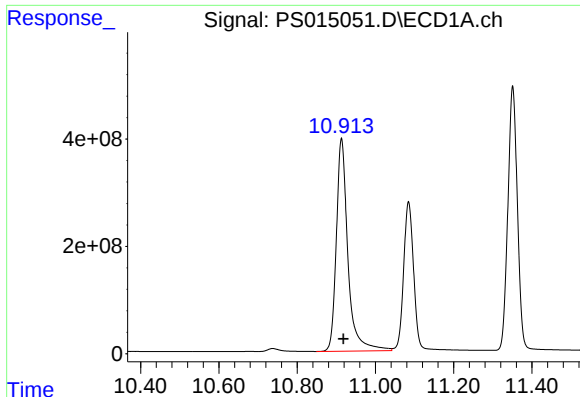
#14 DINOSEB

R.T.: 11.085 min
Delta R.T.: -0.003 min
Response: 4908008224
Conc: 684.42 ng/ml



#14 DINOSEB

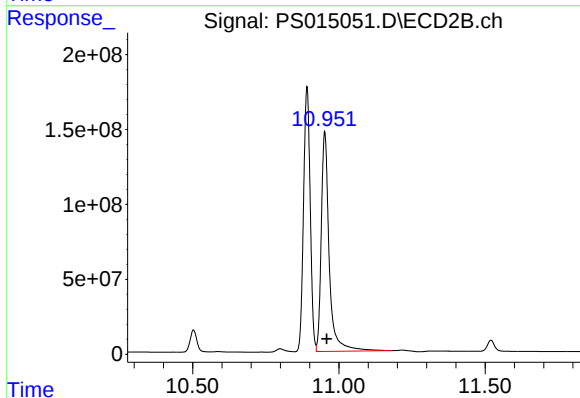
R.T.: 9.965 min
Delta R.T.: -0.005 min
Response: 1517056116
Conc: 740.68 ng/ml



#15 Picloram

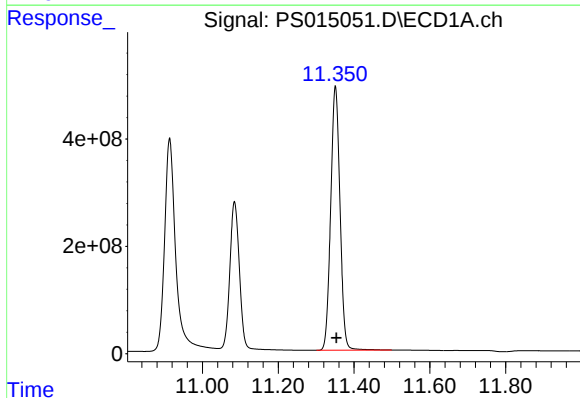
R.T.: 10.913 min
Delta R.T.: -0.005 min
Response: 8153297602
Conc: 671.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
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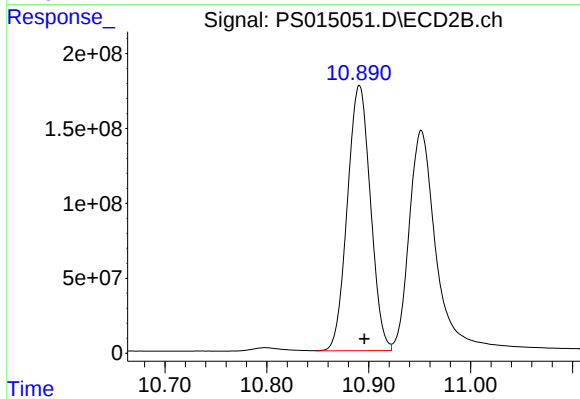
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.007 min
Response: 2773278087
Conc: 695.99 ng/ml



#16 DCPA

R.T.: 11.351 min
Delta R.T.: -0.003 min
Response: 8344275957
Conc: 610.88 ng/ml



#16 DCPA

R.T.: 10.891 min
Delta R.T.: -0.005 min
Response: 2787541317
Conc: 653.99 ng/ml