

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 06:05
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 07:03:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.911	838.9E6	393.9E6	773.985	746.517m
Target Compounds							
1) T	Dalapon	3.033	2.624	830.8E6	436.4E6	676.840	655.515
2) T	3,5-DICHL...	6.430	6.065	1055.9E6	561.8E6	720.177	694.485
3) T	4-Nitroph...	7.047	6.521	378.4E6	220.5E6	710.506	689.225
5) T	DICAMBA	7.405	7.080	3099.3E6	1522.9E6	736.587	706.096
6) T	MCPD	7.574	7.176	240.6E6	122.6E6	74.659	71.239
7) T	MCPA	7.724	7.392	343.3E6	192.9E6	73.474	68.639
8) T	DICHLORPROP	8.097	7.705	746.9E6	397.2E6	730.360	702.046
9) T	2,4-D	8.327	8.001	829.6E6	509.2E6	728.350	700.044
10) T	Pentachlo...	8.636	8.427	10960.0E6	4857.7E6	745.105	717.230
11) T	2,4,5-TP ...	9.185	8.789	4369.0E6	2087.4E6	742.330	721.245
12) T	2,4,5-T	9.472	9.169	4558.5E6	2090.2E6	743.263	725.730
13) T	2,4-DB	10.025	9.676	546.2E6	290.7E6	713.802	714.423
14) T	DINOSEB	11.181	10.006	3422.9E6	1526.4E6	728.883	734.946
15) T	Picloram	11.010	10.996	3809.1E6	2181.1E6	517.330	514.480
16) T	DCPA	11.446	10.933	5468.4E6	2664.4E6	738.932	733.037

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091210\
Data File : PS012424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 06:05
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

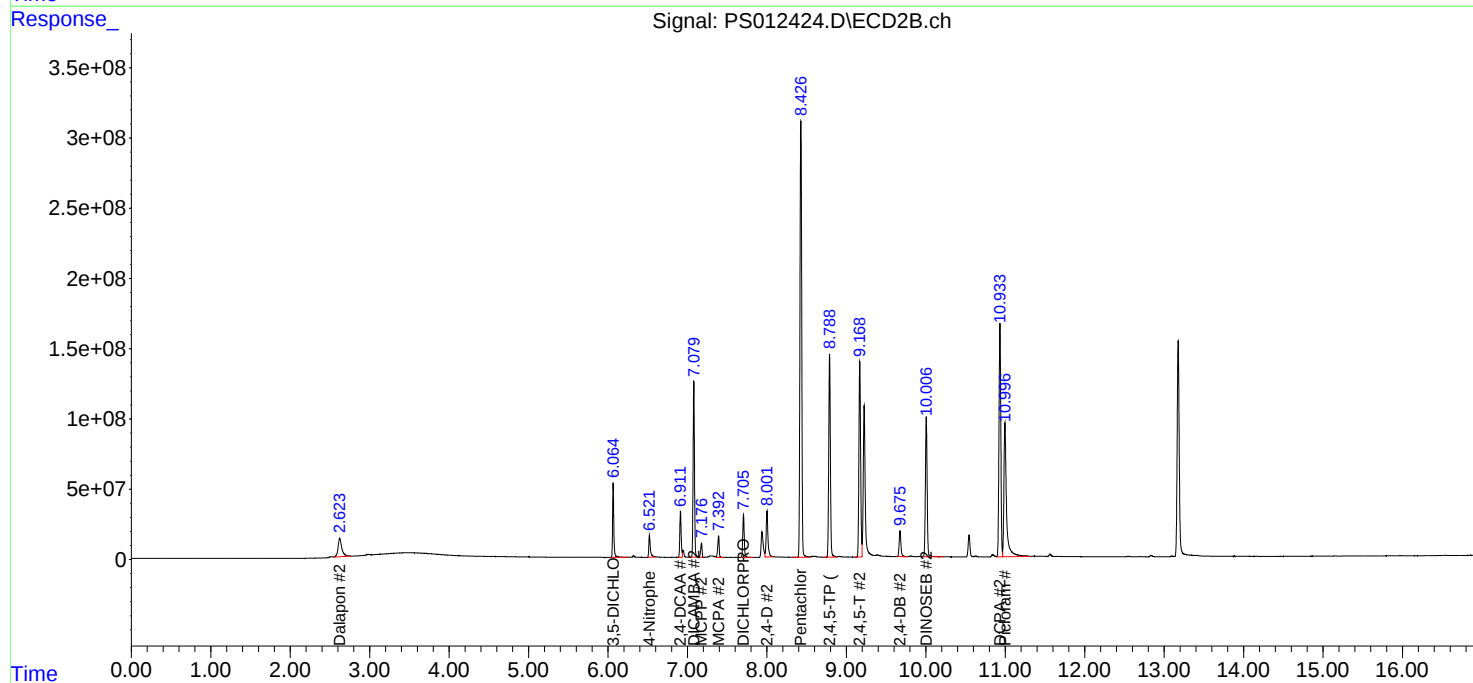
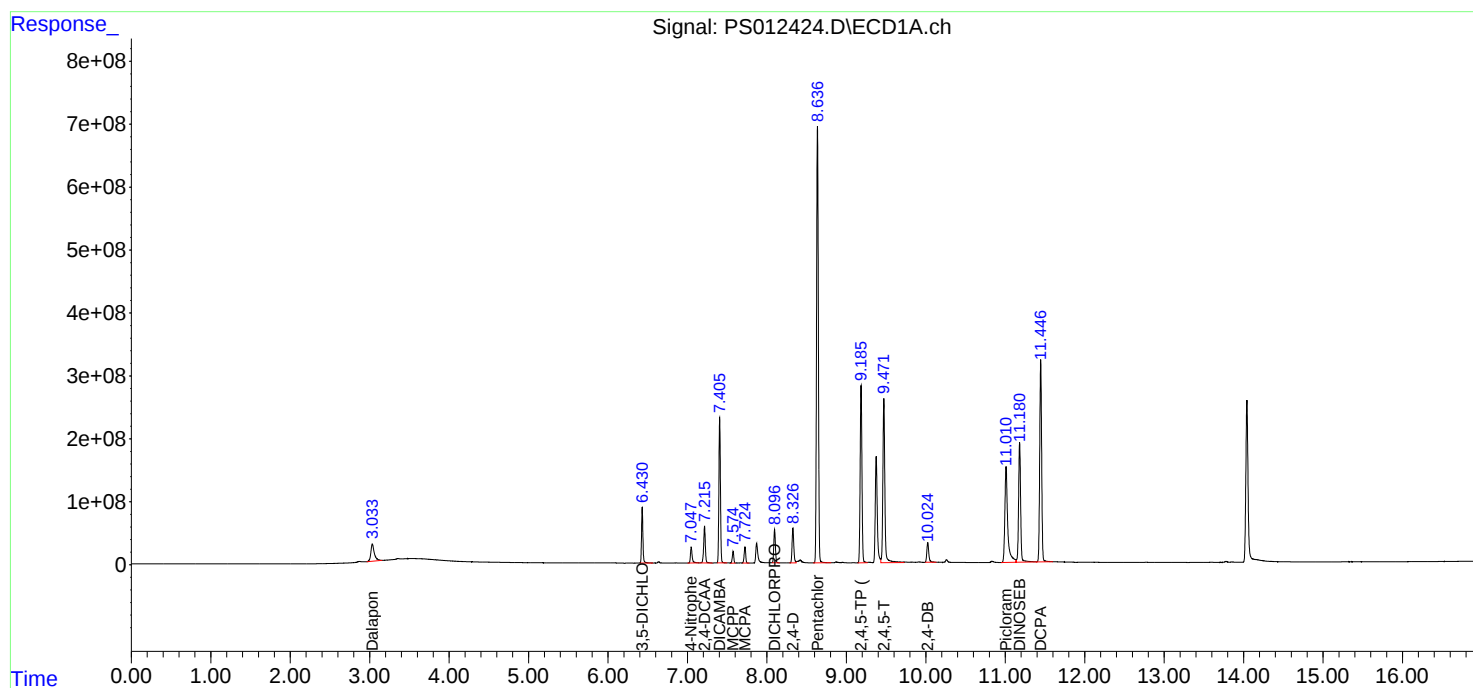
Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

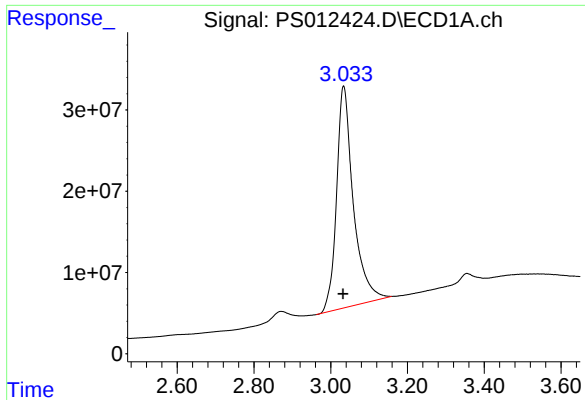
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 07:03:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
Response via : Initial 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





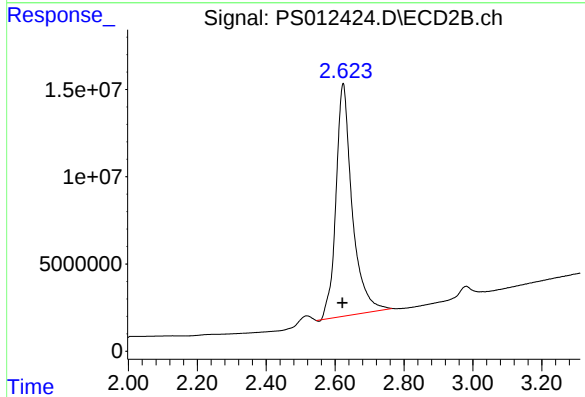
#1 Dalapon

R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 830845535
Conc: 676.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

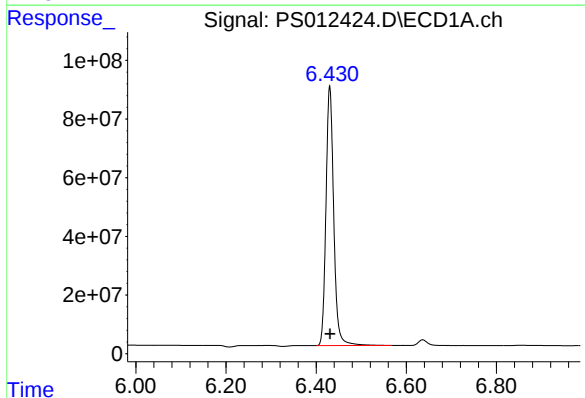
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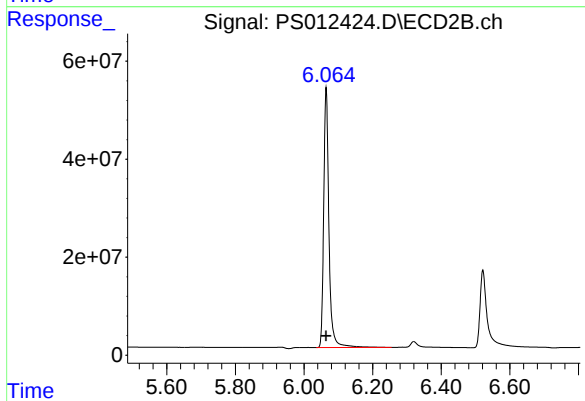
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 436352917
Conc: 655.51 ng/ml



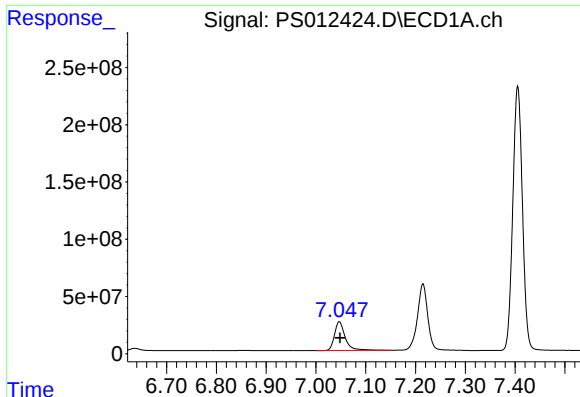
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1055926910
Conc: 720.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 561837961
Conc: 694.49 ng/ml



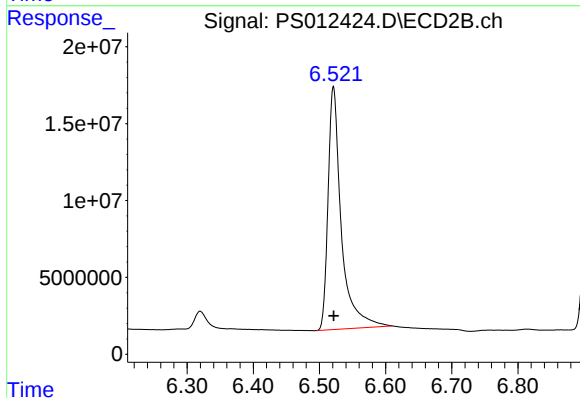
#3 4-Nitrophenol

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 378370700
Conc: 710.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

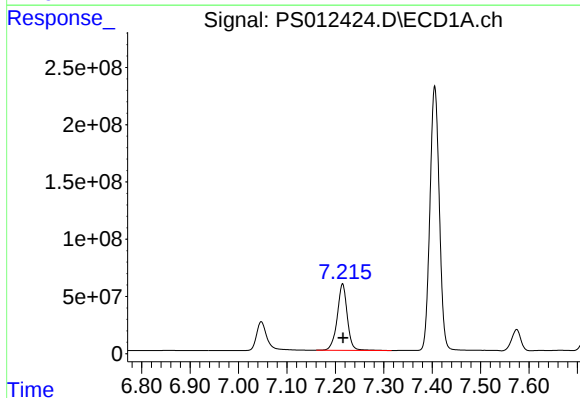
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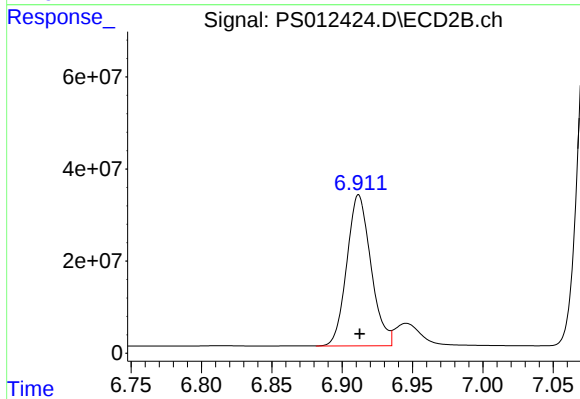
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 220455708
Conc: 689.23 ng/ml



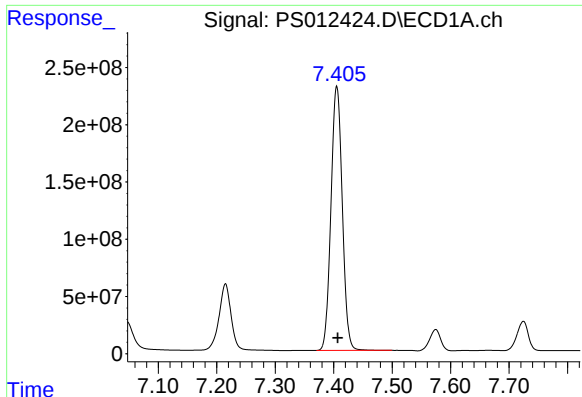
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 838918823
Conc: 773.98 ng/ml



#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 393866346
Conc: 746.52 ng/ml m



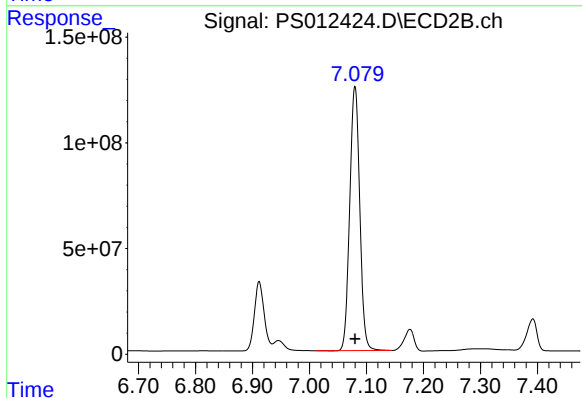
#5 DICAMBA

R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 3099287247
Conc: 736.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

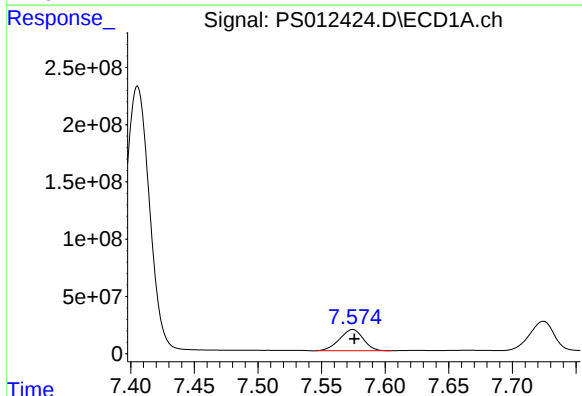
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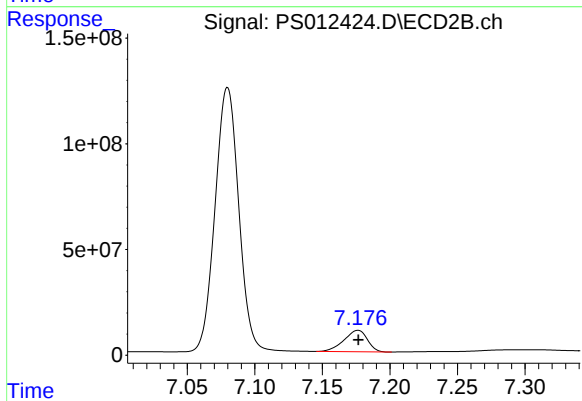
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1522875817
Conc: 706.10 ng/ml



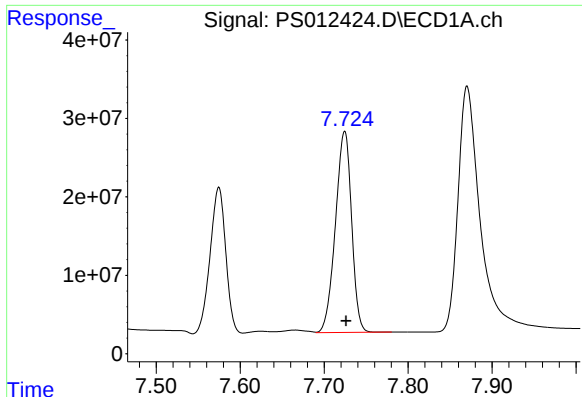
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.001 min
Response: 240563805
Conc: 74.66 ug/ml



#6 MCP

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 122602019
Conc: 71.24 ug/ml



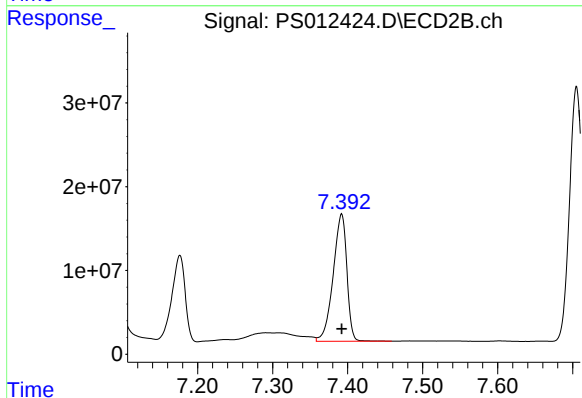
#7 MCPA

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 343299323
Conc: 73.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

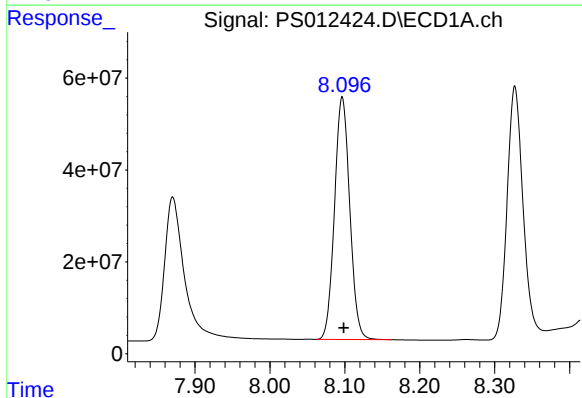
Manual Integrations
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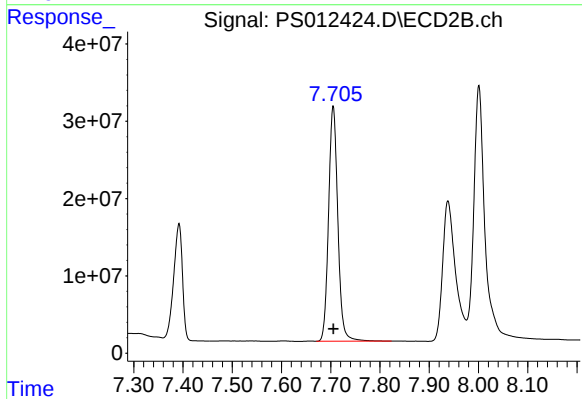
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 192893926
Conc: 68.64 ug/ml



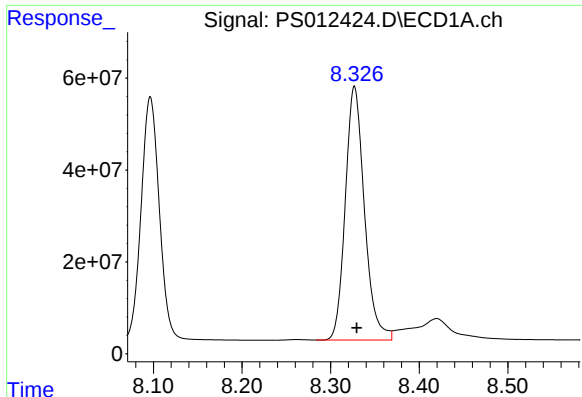
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 746936212
Conc: 730.36 ng/ml



#8 DICHLORPROP

R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 397225557
Conc: 702.05 ng/ml



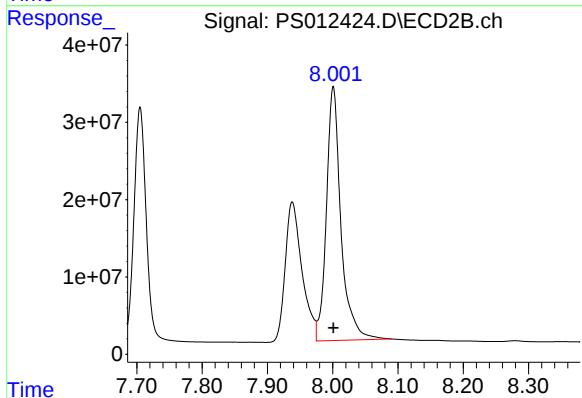
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 829557744
Conc: 728.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

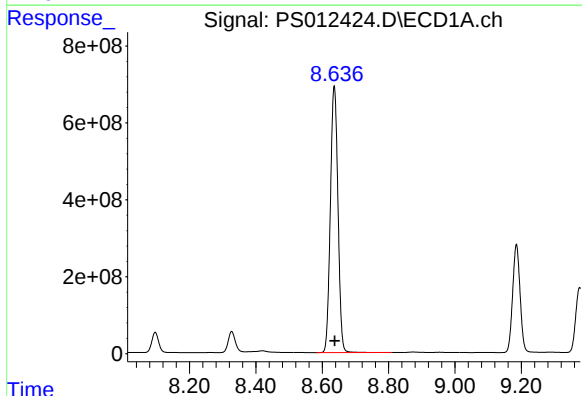
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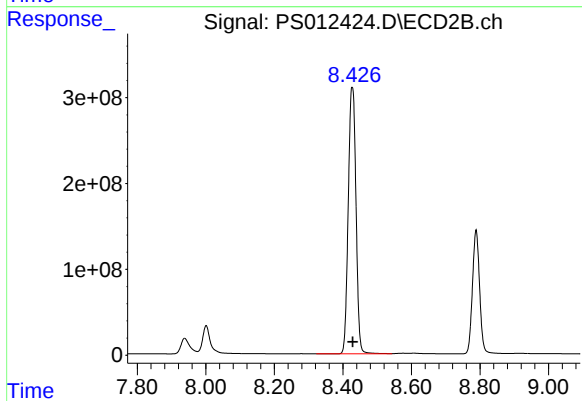
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 509228566
Conc: 700.04 ng/ml



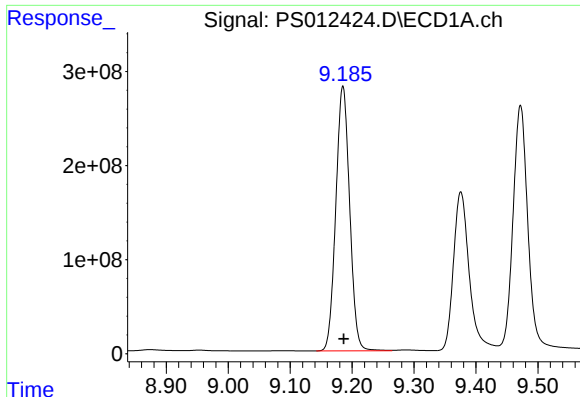
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 10959981088
Conc: 745.11 ng/ml



#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4857655658
Conc: 717.23 ng/ml



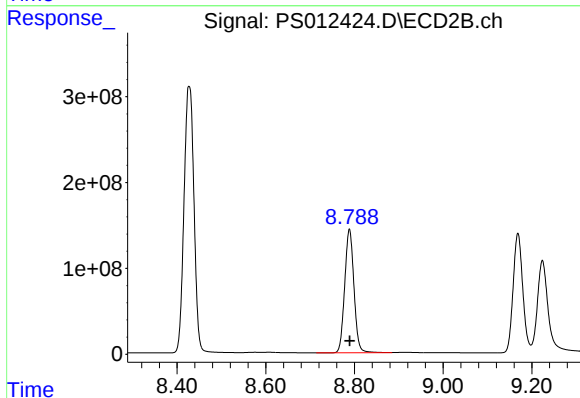
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.002 min
Response: 4368982590
Conc: 742.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

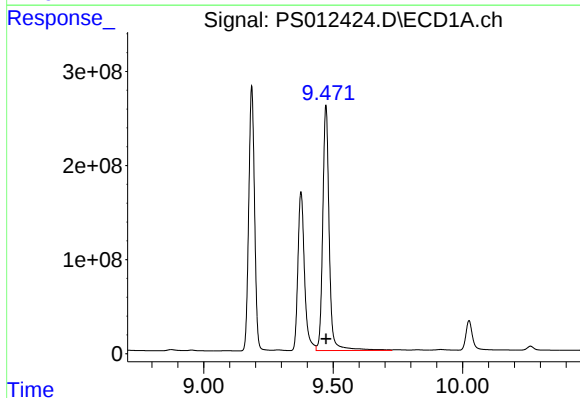
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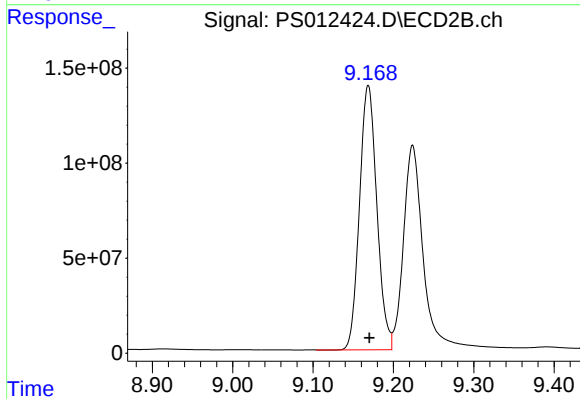
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2087385815
Conc: 721.24 ng/ml



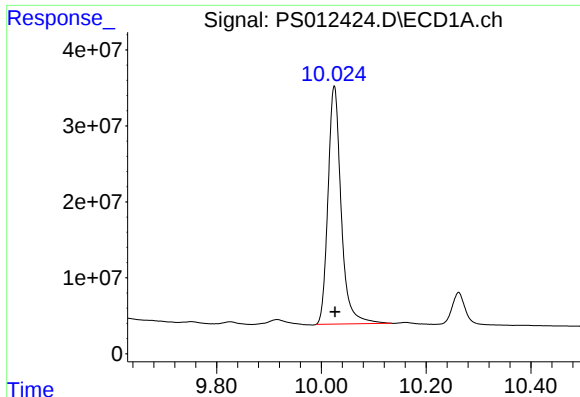
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 4558472013
Conc: 743.26 ng/ml



#12 2,4,5-T

R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 2090233232
Conc: 725.73 ng/ml



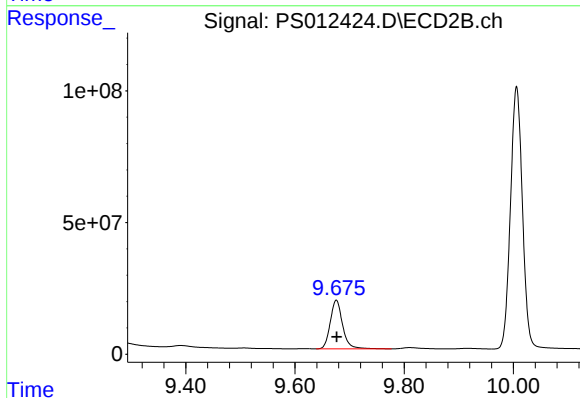
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: -0.002 min
Response: 546188639
Conc: 713.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

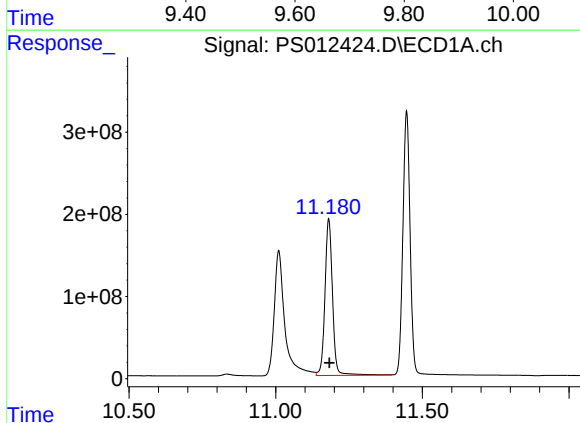
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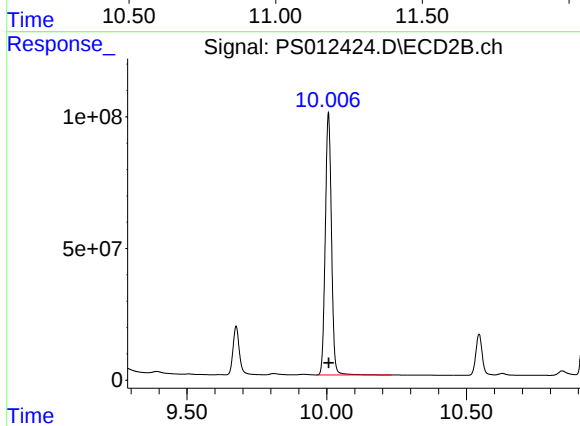
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 290672952
Conc: 714.42 ng/ml



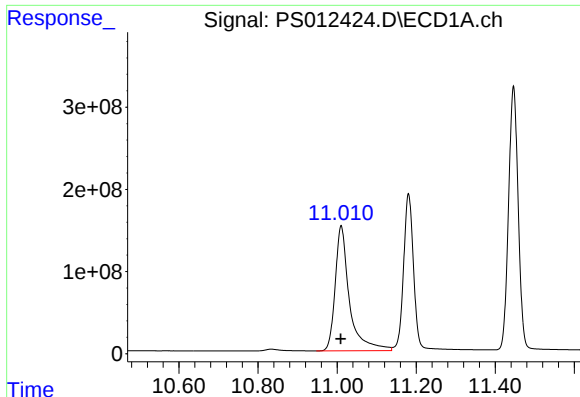
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.002 min
Response: 3422864880
Conc: 728.88 ng/ml



#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 1526365113
Conc: 734.95 ng/ml



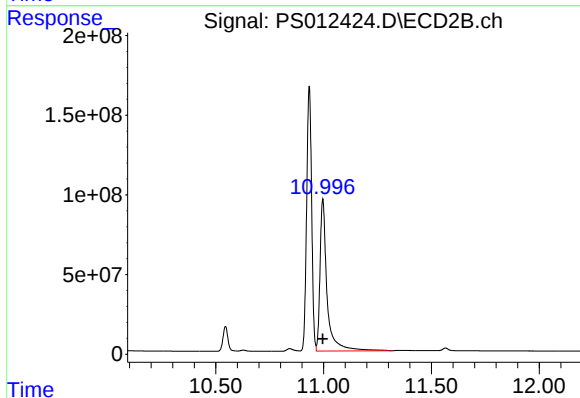
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 3809090147
Conc: 517.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

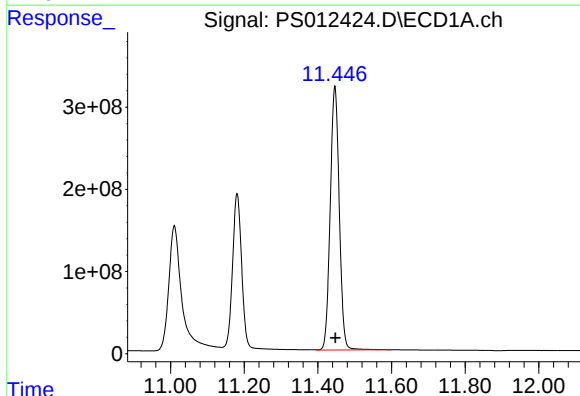
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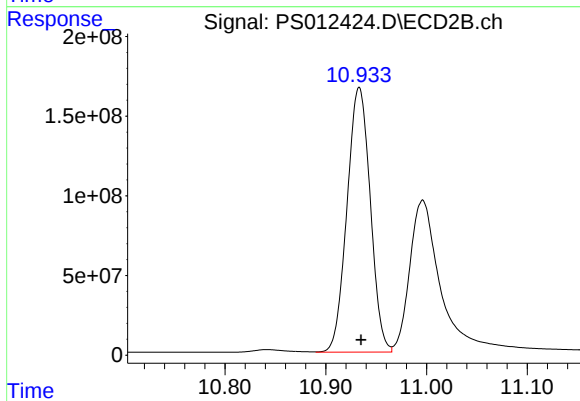
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2181096486
Conc: 514.48 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: -0.002 min
Response: 5468404160
Conc: 738.93 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 2664389943
Conc: 733.04 ng/ml