

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 18:12
 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: Jun 05 05:51:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.784	1774.9E6	386.1E6	704.208	720.732
Target Compounds							
1) T	Dalapon	3.039	2.521	1685.5E6	431.4E6	641.286	659.160
2) T	3,5-DICHL...	6.438	5.971	2199.6E6	538.8E6	637.852	666.904
3) T	4-Nitroph...	7.052	6.401	909.4E6	210.6E6	645.070	661.829
5) T	DICAMBA	7.419	6.950	6462.3E6	1532.0E6	677.971	692.314
6) T	MCPD	7.591	7.047	508.7E6	123.6E6	70.696	69.954
7) T	MCPA	7.739	7.260	698.8E6	179.6E6	69.623	69.116
8) T	DICHLORPROP	8.114	7.572	1552.9E6	374.0E6	674.261	688.421
9) T	2,4-D	8.342	7.862	1731.1E6	445.1E6	679.355	691.151
10) T	Pentachlo...	8.656	8.294	21983.8E6	5140.9E6	679.125	698.381
11) T	2,4,5-TP ...	9.206	8.655	8530.4E6	2053.3E6	687.325	707.547
12) T	2,4,5-T	9.488	9.032	8420.1E6	2078.8E6	701.041	718.059
13) T	2,4-DB	10.039	9.539	1868.9E6	272.2E6	733.919	705.643
14) T	DINOSEB	11.204	9.869	6099.6E6	1476.6E6	763.445	808.579
15) T	Picloram	11.017	10.846	11792.3E6	2992.8E6	711.801	720.647
16) T	DCPA	11.472	10.802	11979.4E6	3110.5E6	710.435	721.530

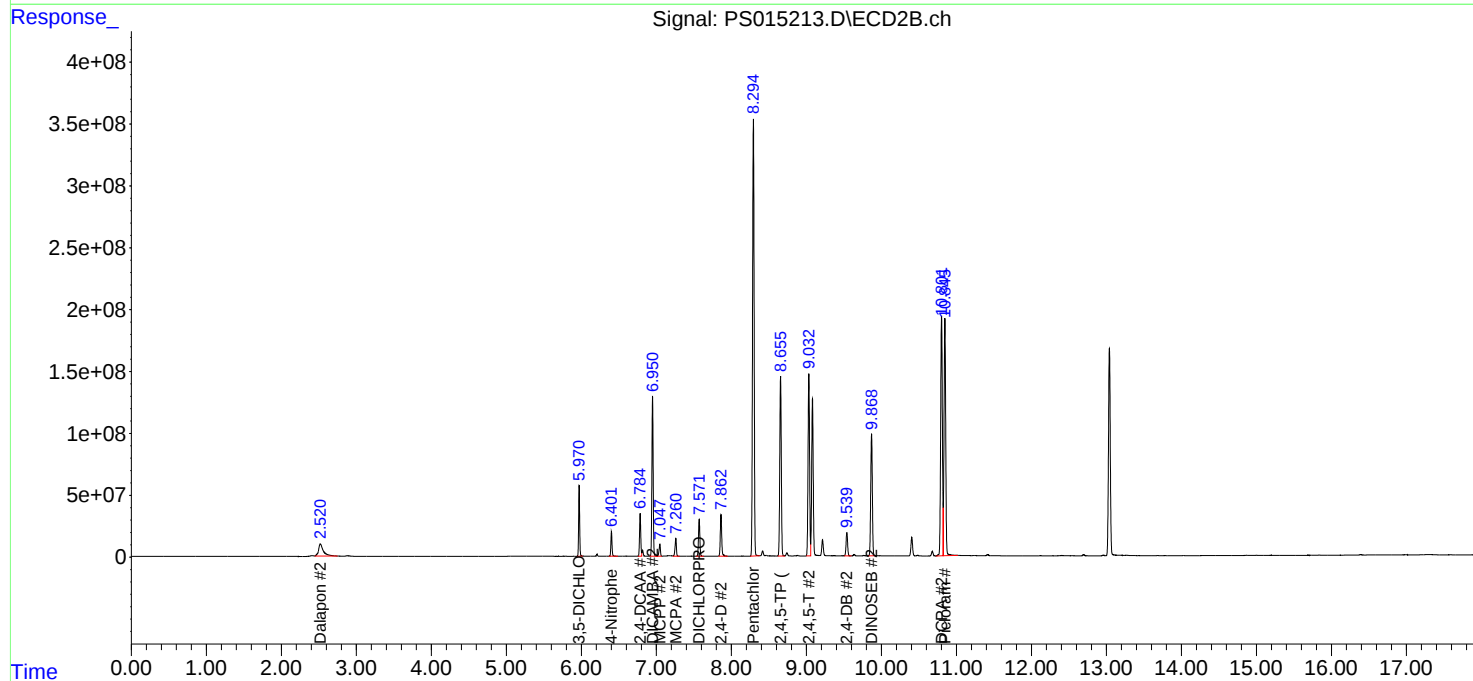
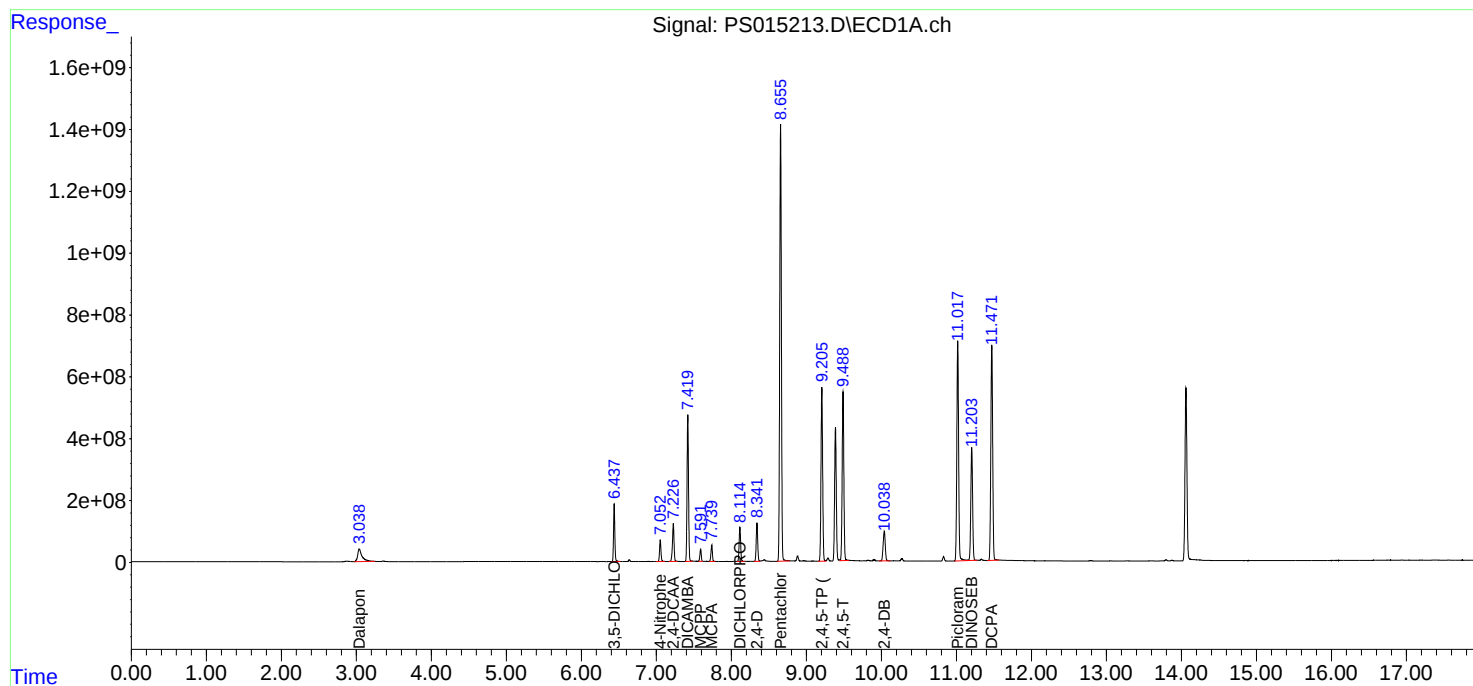
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

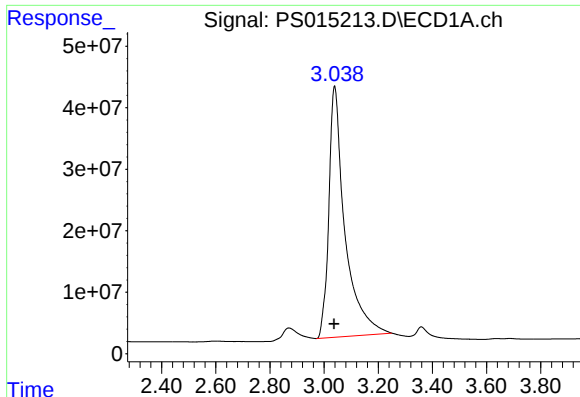
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Data File : PS015213.D
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jun 05 05:51:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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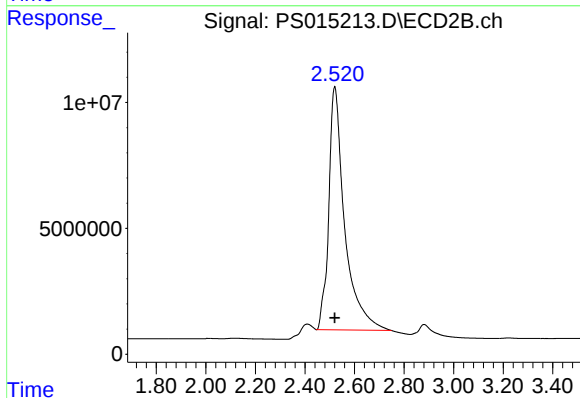




#1 Dalapon

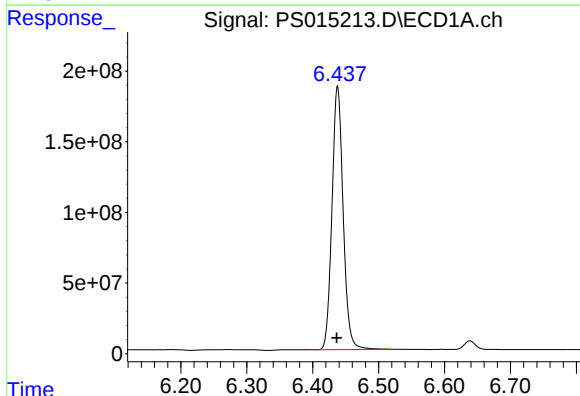
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1685542401
Conc: 641.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



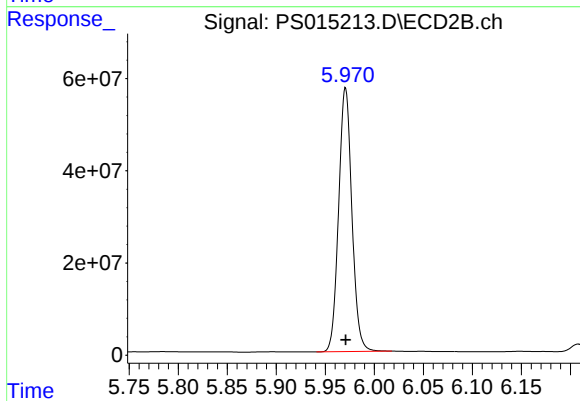
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 431388736
Conc: 659.16 ng/ml



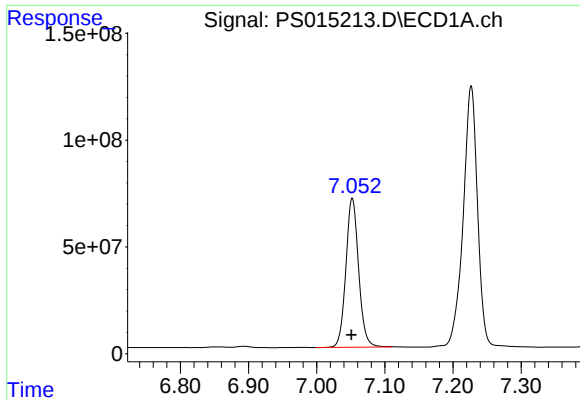
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.001 min
Response: 2199578528
Conc: 637.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

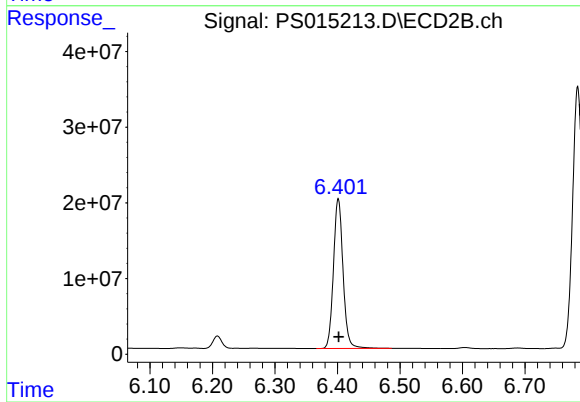
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 538754683
Conc: 666.90 ng/ml



#3 4-Nitrophenol

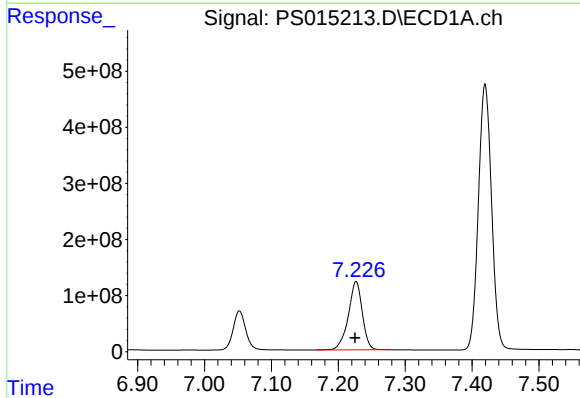
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 909353175
Conc: 645.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



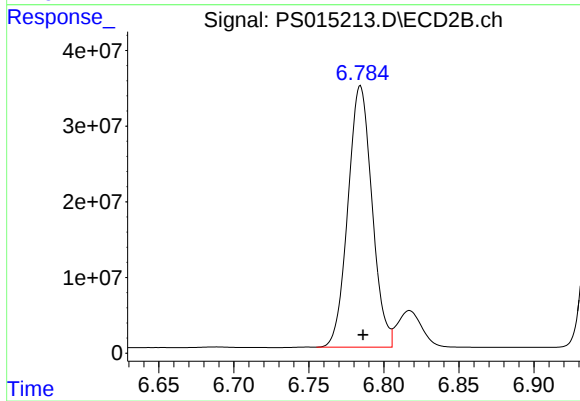
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 210576897
Conc: 661.83 ng/ml



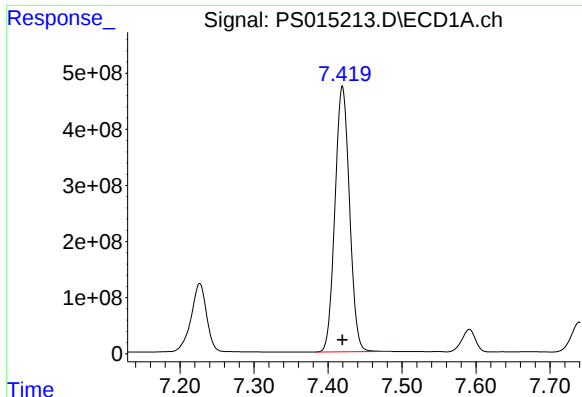
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1774868382
Conc: 704.21 ng/ml



#4 2,4-DCAA

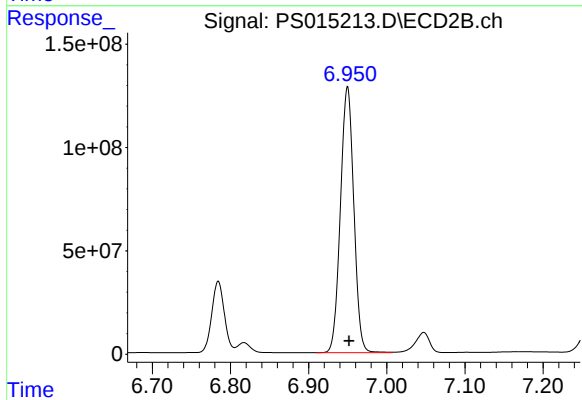
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 386147190
Conc: 720.73 ng/ml



#5 DICAMBA

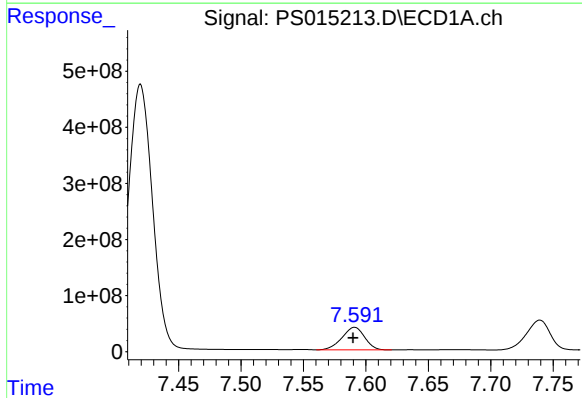
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 6462252029
Conc: 677.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



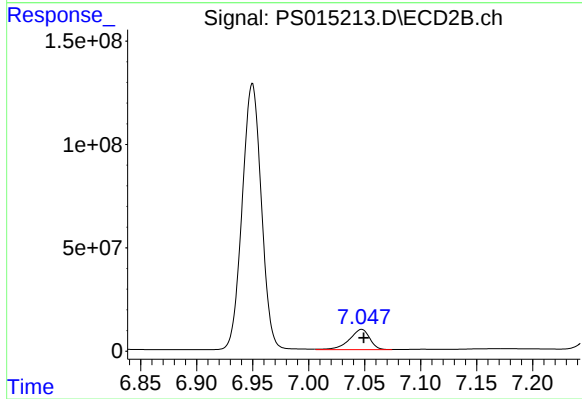
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1532047044
Conc: 692.31 ng/ml



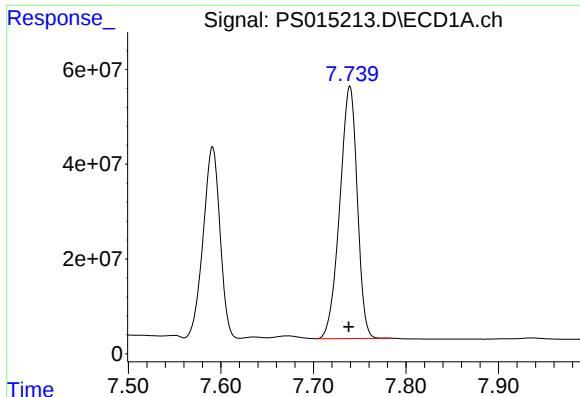
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 508748409
Conc: 70.70 ug/ml



#6 MCP

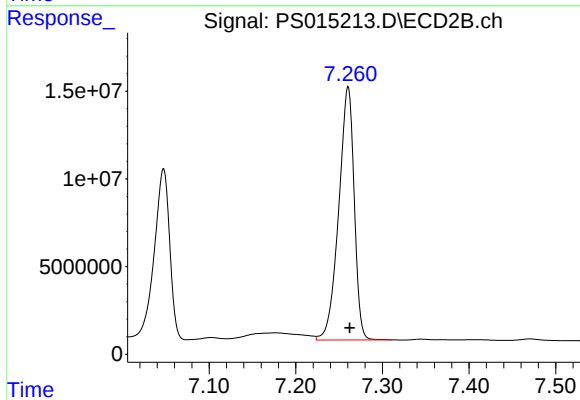
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 123616776
Conc: 69.95 ug/ml



#7 MCPA

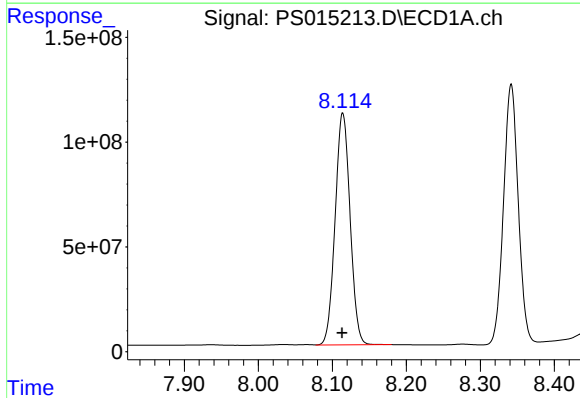
R.T.: 7.739 min
Delta R.T.: 0.001 min
Response: 698770873
Conc: 69.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



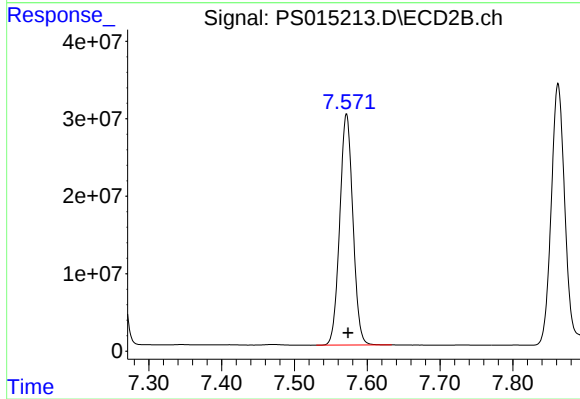
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 179616379
Conc: 69.12 ug/ml



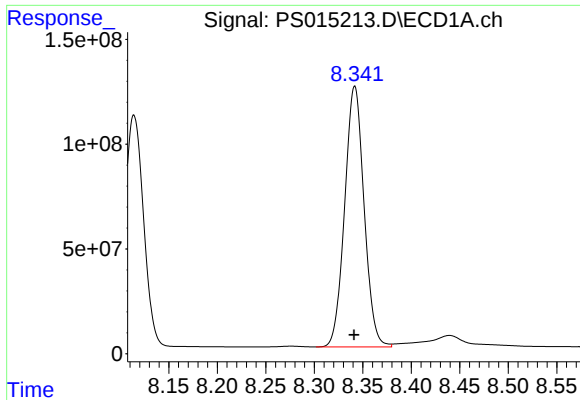
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1552891334
Conc: 674.26 ng/ml



#8 DICHLORPROP

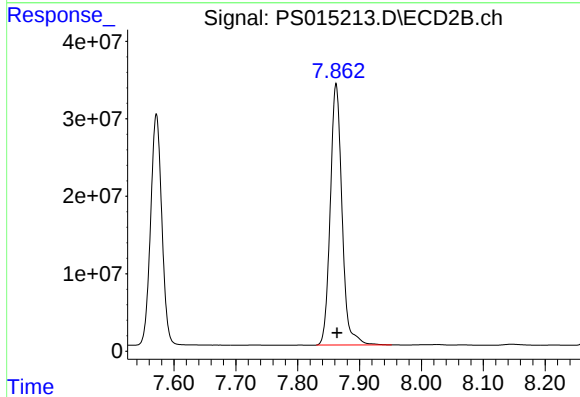
R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 373993947
Conc: 688.42 ng/ml



#9 2,4-D

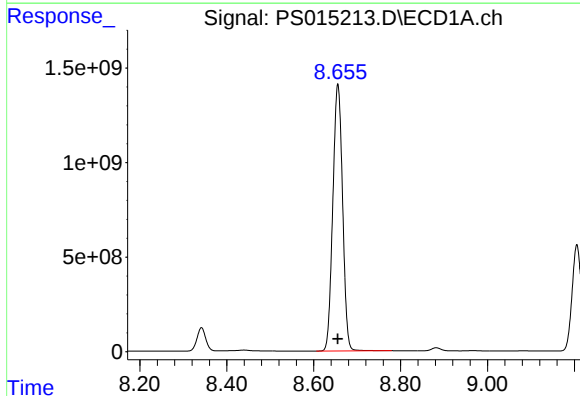
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 1731075717
Conc: 679.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



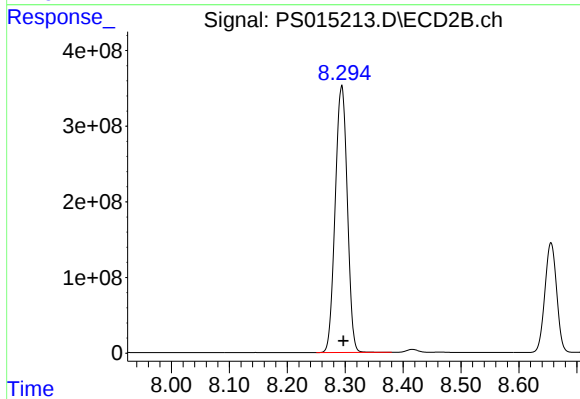
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 445118452
Conc: 691.15 ng/ml



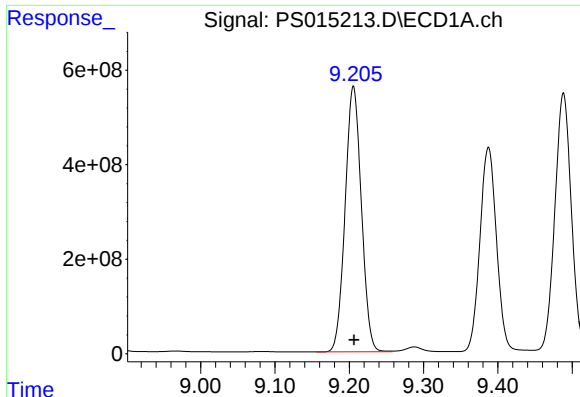
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 21983794410
Conc: 679.12 ng/ml



#10 Pentachlorophenol

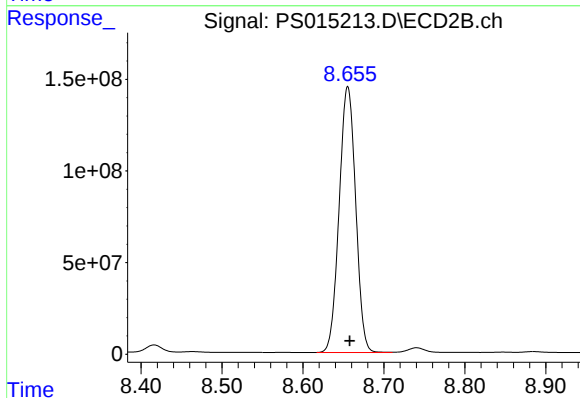
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 5140919582
Conc: 698.38 ng/ml



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

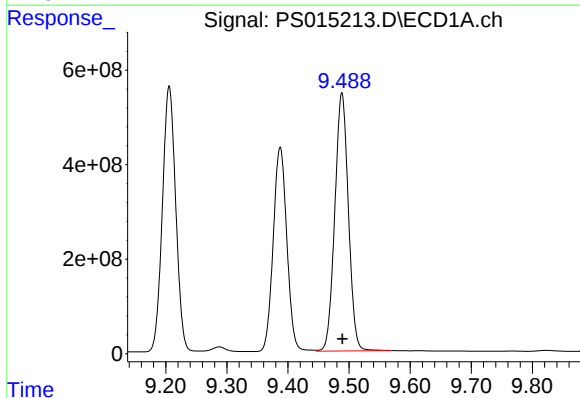
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 8530401052
Conc: 687.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



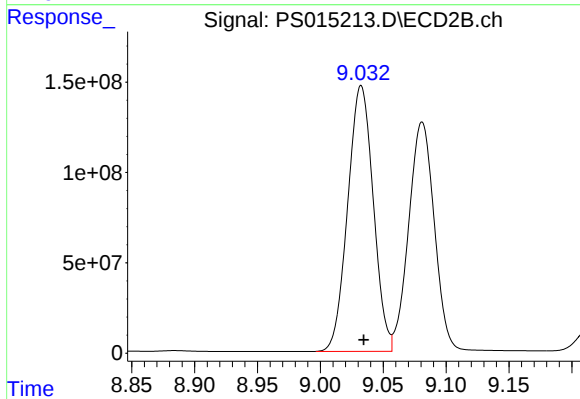
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 2053258623
Conc: 707.55 ng/ml



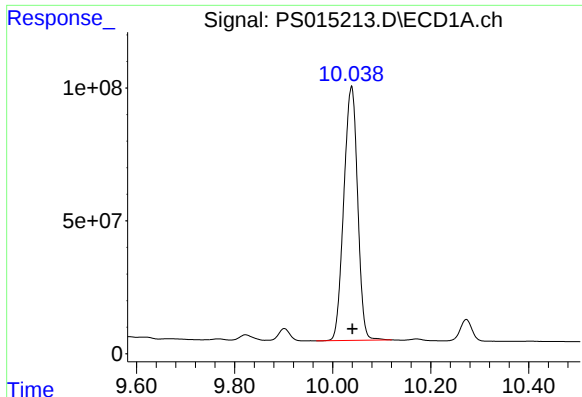
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 8420139140
Conc: 701.04 ng/ml



#12 2,4,5-T

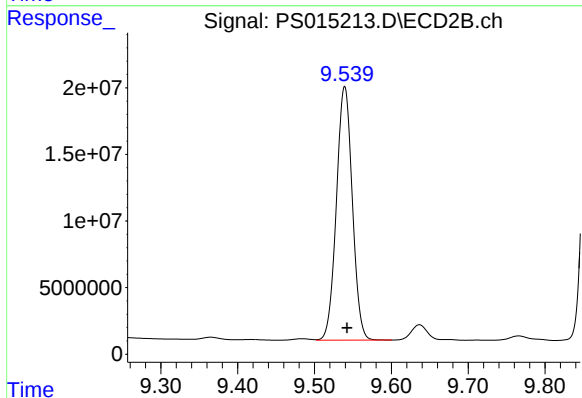
R.T.: 9.032 min
Delta R.T.: -0.002 min
Response: 2078780724
Conc: 718.06 ng/ml



#13 2,4-DB

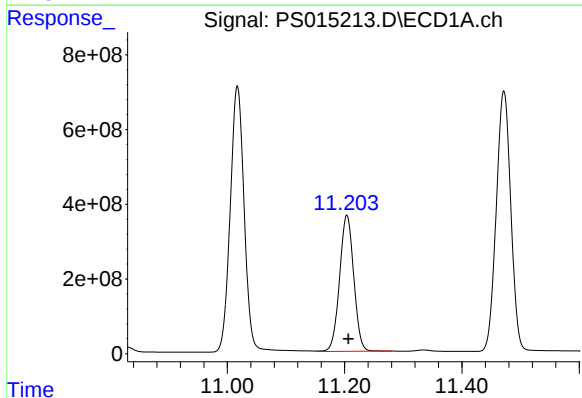
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 1868945019
Conc: 733.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



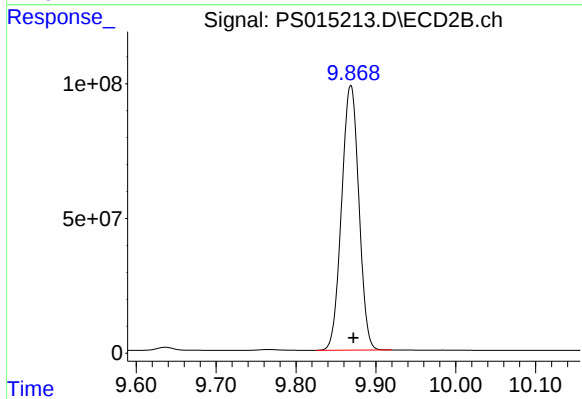
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 272201295
Conc: 705.64 ng/ml



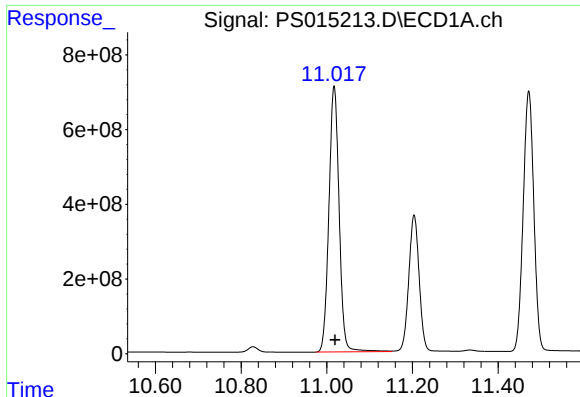
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 6099600007
Conc: 763.45 ng/ml



#14 DINOSEB

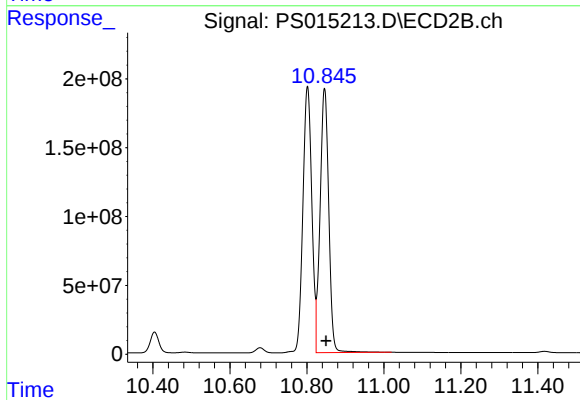
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 1476579745
Conc: 808.58 ng/ml



#15 Picloram

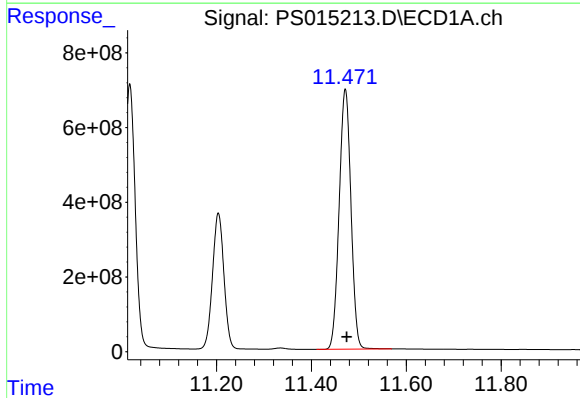
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 11792253266
Conc: 711.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



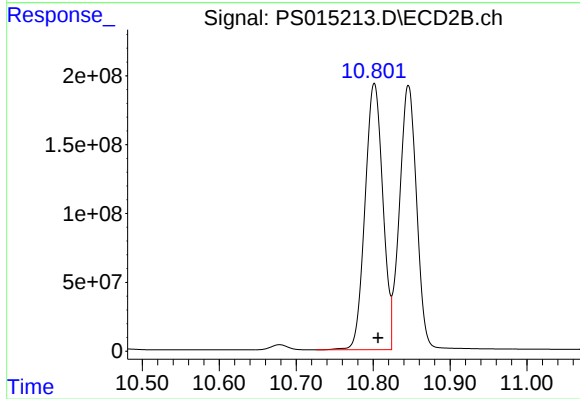
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 2992770814
Conc: 720.65 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 11979419530
Conc: 710.44 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.005 min
Response: 3110510914
Conc: 721.53 ng/ml