

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 10:10
 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: Jul 28 03:37:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	1127.6E6	391.9E6	734.513	763.439
Target Compounds							
1) T	Dalapon	3.015	2.518	1499.8E6	488.5E6	691.491	698.929
2) T	3,5-DICHL...	6.403	5.956	1549.0E6	569.1E6	714.169	739.330
3) T	4-Nitroph...	7.013	6.386	574.8E6	218.5E6	649.999	692.408
5) T	DICAMBA	7.376	6.928	3998.5E6	1543.0E6	697.921	732.510
6) T	MCPD	7.546	7.025	311.8E6	124.4E6	71.111	74.969
7) T	MCPA	7.694	7.237	448.4E6	186.8E6	70.507	70.883
8) T	DICHLORPROP	8.068	7.548	953.1E6	379.8E6	685.185	721.242
9) T	2,4-D	8.297	7.839	1076.0E6	449.1E6	671.235	712.228
10) T	Pentachlo...	8.605	8.266	14784.9E6	5475.0E6	746.078	761.123
11) T	2,4,5-TP ...	9.155	8.627	5188.9E6	2092.1E6	699.288	741.472
12) T	2,4,5-T	9.440	9.004	5473.4E6	2114.6E6	700.932	733.047
13) T	2,4-DB	9.989	9.509	1083.2E6	275.5E6	652.120	732.906
14) T	DINOSEB	11.148	9.836	4218.4E6	1615.5E6	769.458	791.217
15) T	Picloram	10.967	10.815	7529.6E6	3057.6E6	684.492	734.905
16) T	DCPA	11.415	10.767	7774.7E6	3278.4E6	720.764	762.342

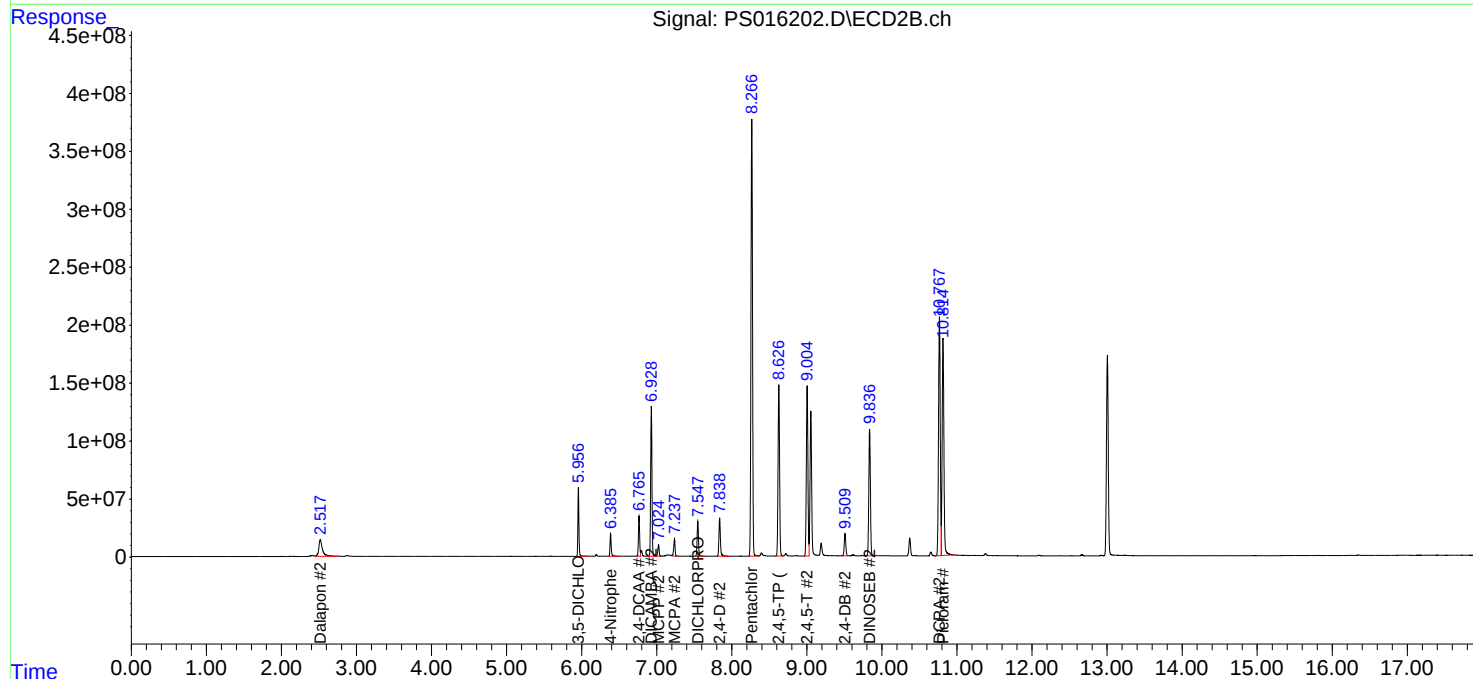
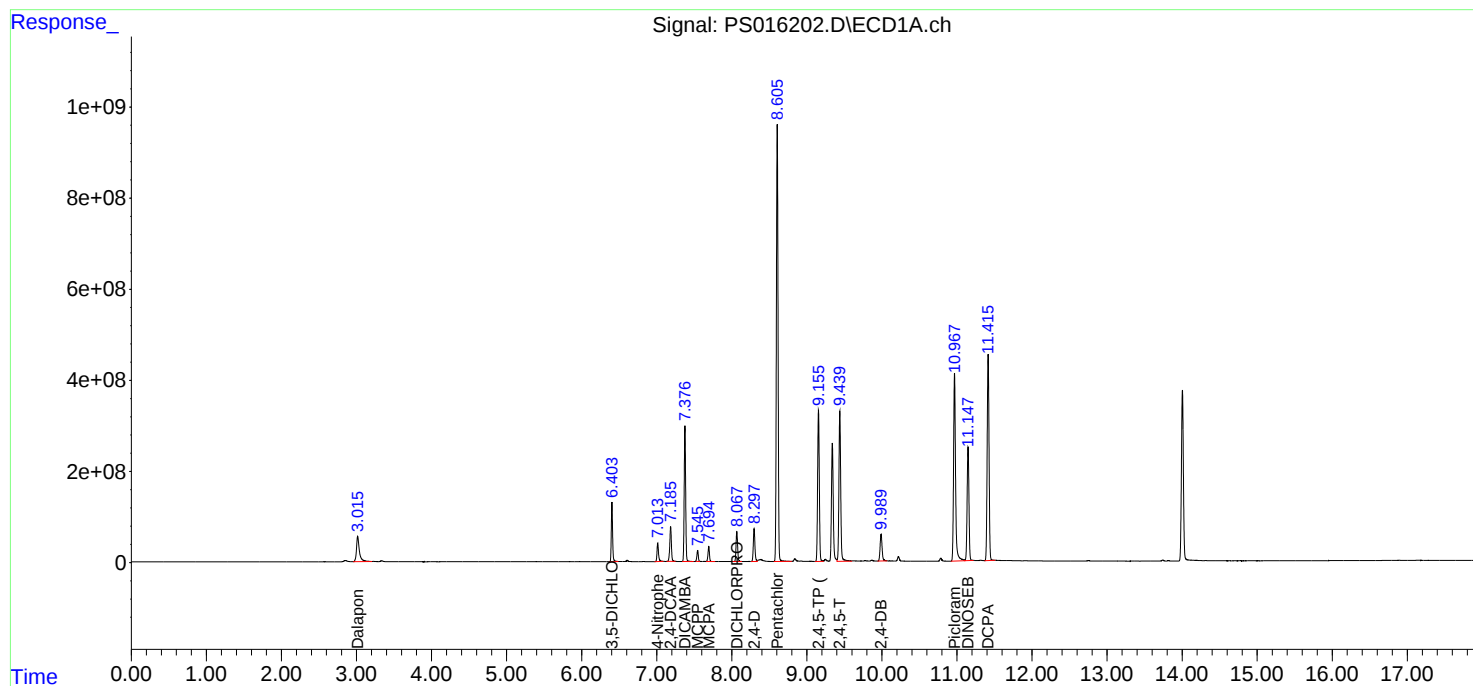
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

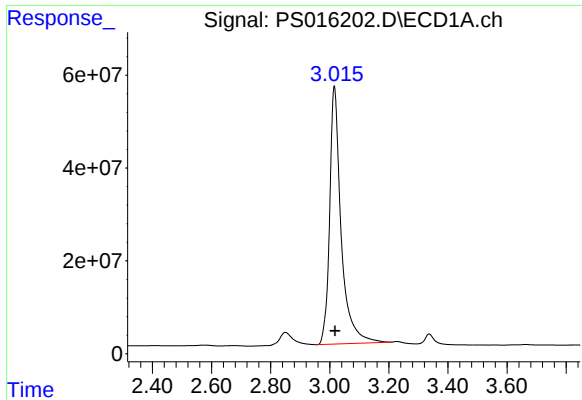
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Integration File signal 1: autoint1.e
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Quant Time: Jul 28 03:37:21 2021
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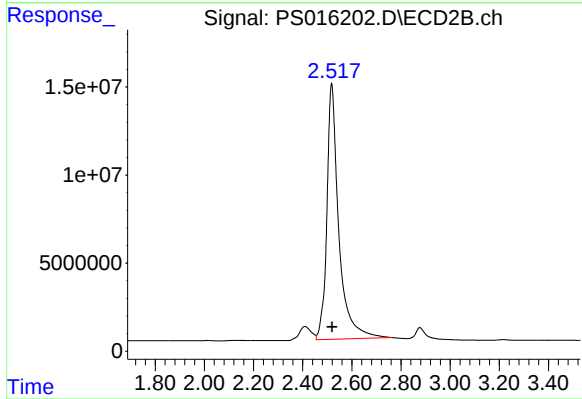




#1 Dalapon

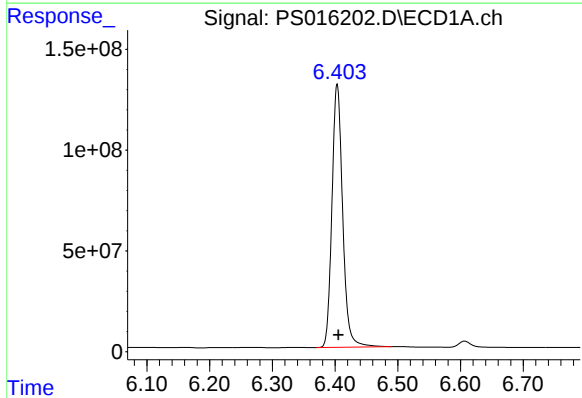
R.T.: 3.015 min
Delta R.T.: -0.003 min
Response: 1499758014
Conc: 691.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



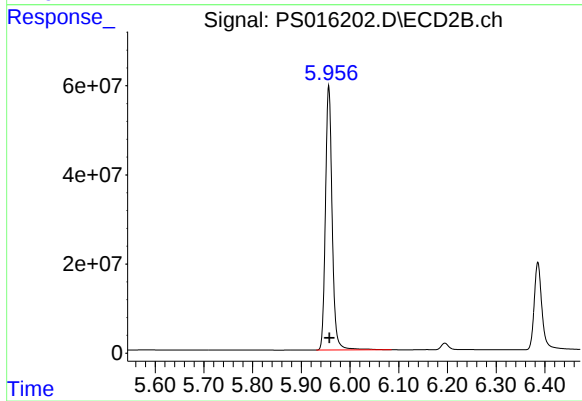
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 488499327
Conc: 698.93 ng/ml



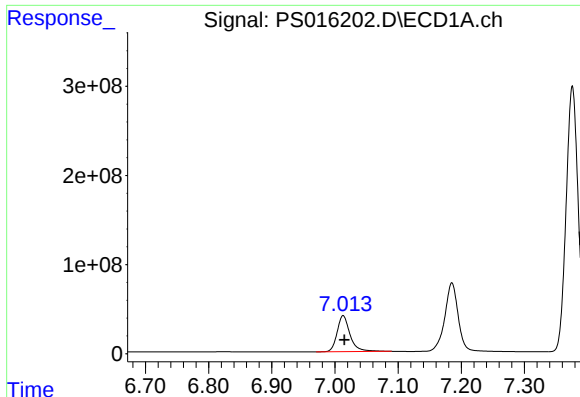
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1549004615
Conc: 714.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

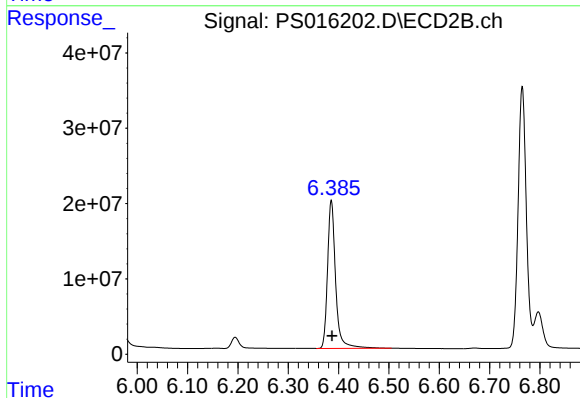
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 569092456
Conc: 739.33 ng/ml



#3 4-Nitrophenol

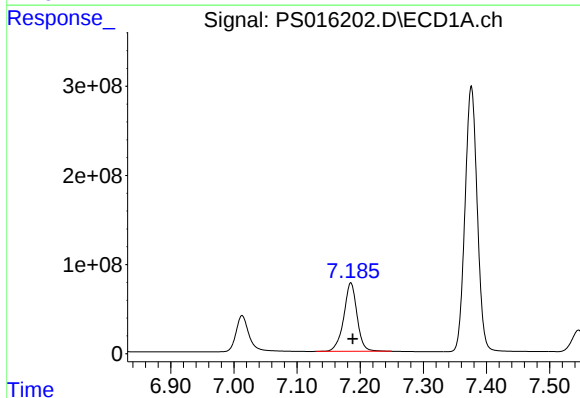
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 574810344
Conc: 650.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



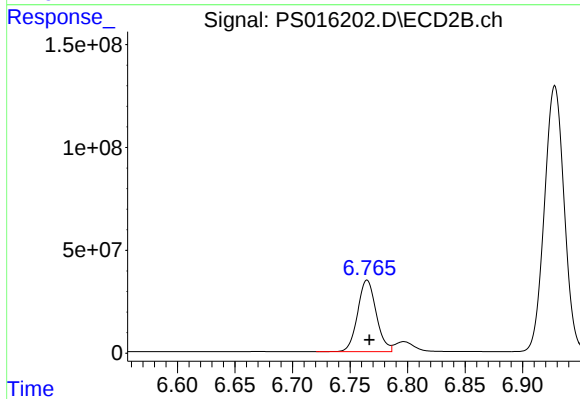
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 218541866
Conc: 692.41 ng/ml



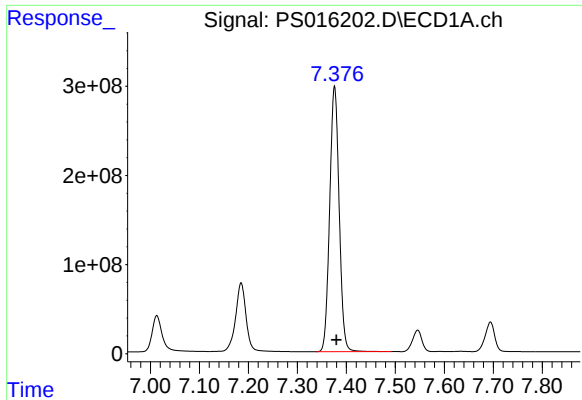
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 1127624762
Conc: 734.51 ng/ml



#4 2,4-DCAA

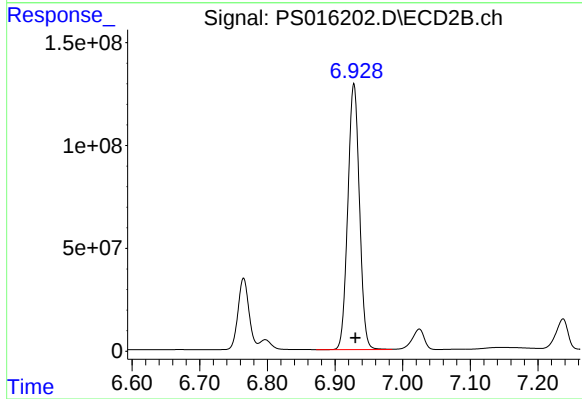
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 391886545
Conc: 763.44 ng/ml



#5 DICAMBA

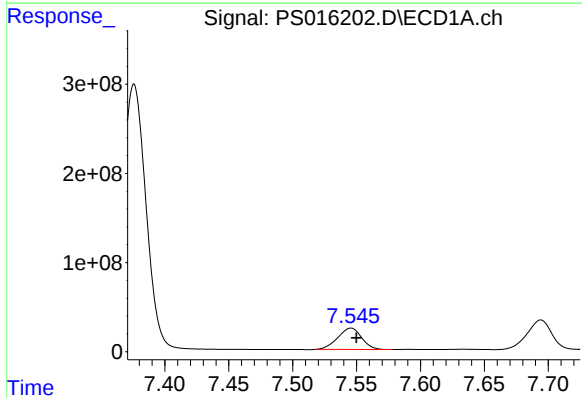
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 3998511358
Conc: 697.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



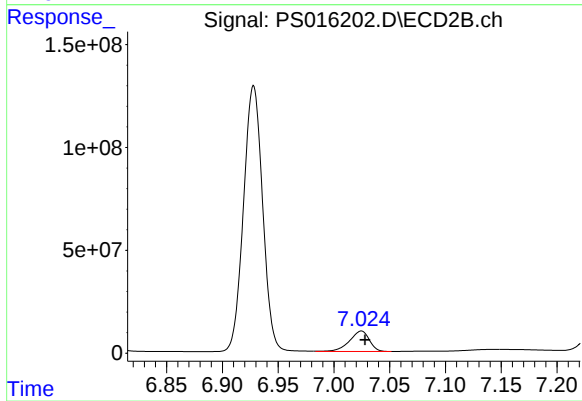
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1542959309
Conc: 732.51 ng/ml



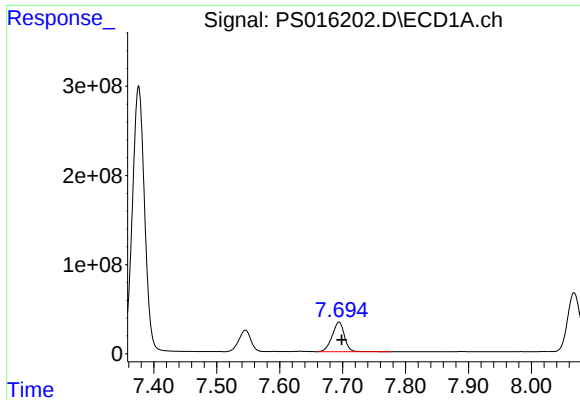
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 311754120
Conc: 71.11 ug/ml



#6 MCP

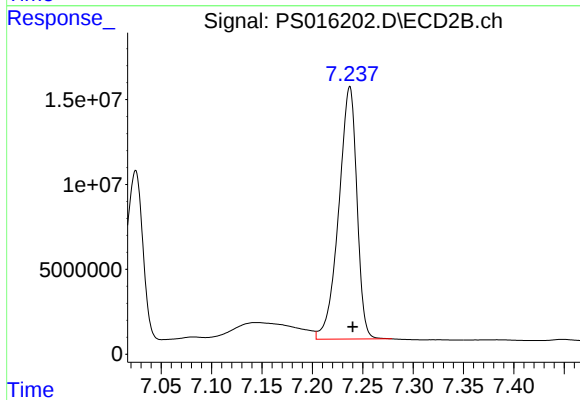
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 124379116
Conc: 74.97 ug/ml



#7 MCPA

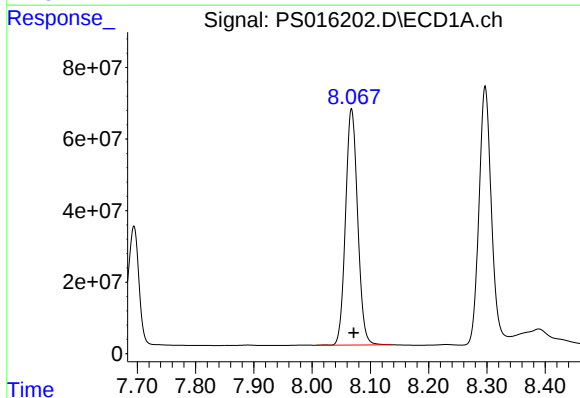
R.T.: 7.694 min
Delta R.T.: -0.004 min
Response: 448368530
Conc: 70.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



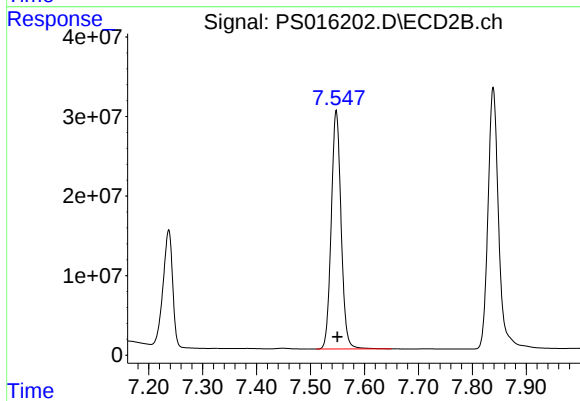
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 186835571
Conc: 70.88 ug/ml



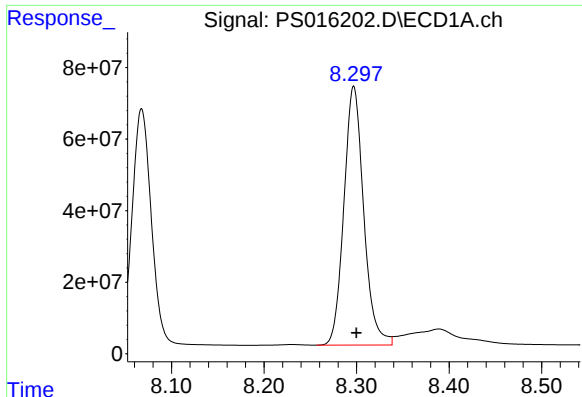
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 953093587
Conc: 685.19 ng/ml



#8 DICHLORPROP

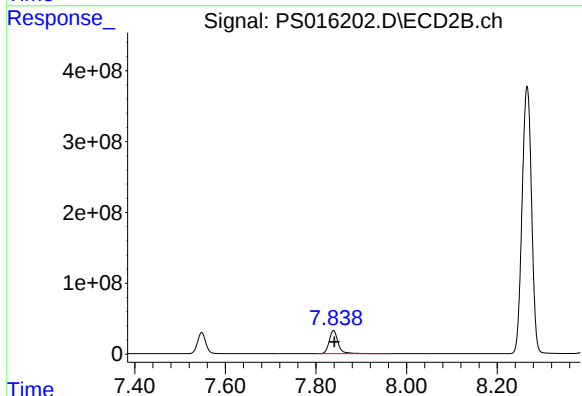
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 379795827
Conc: 721.24 ng/ml



#9 2,4-D

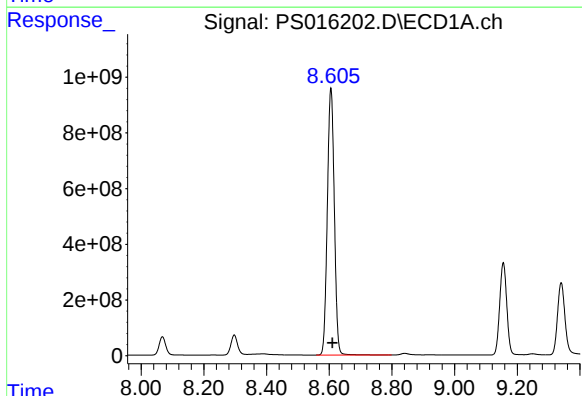
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 1076027848
Conc: 671.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



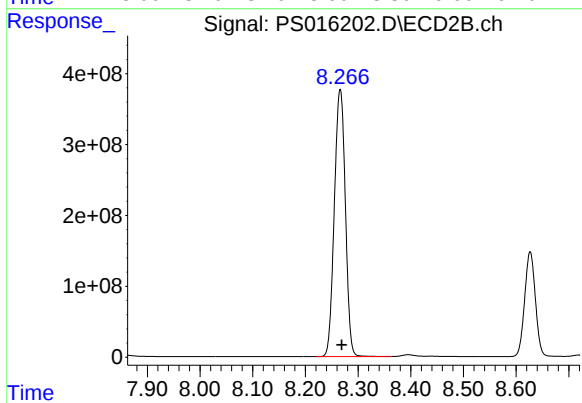
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 449141147
Conc: 712.23 ng/ml



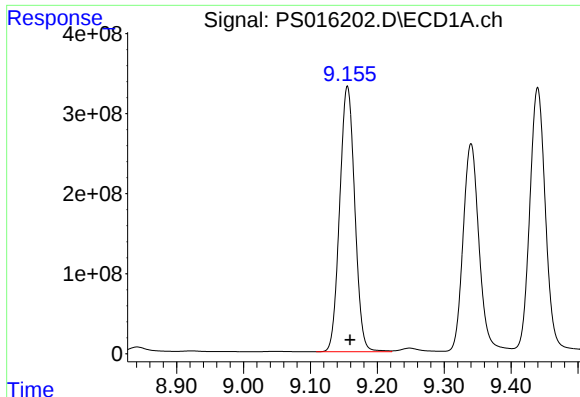
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 14784918670
Conc: 746.08 ng/ml



#10 Pentachlorophenol

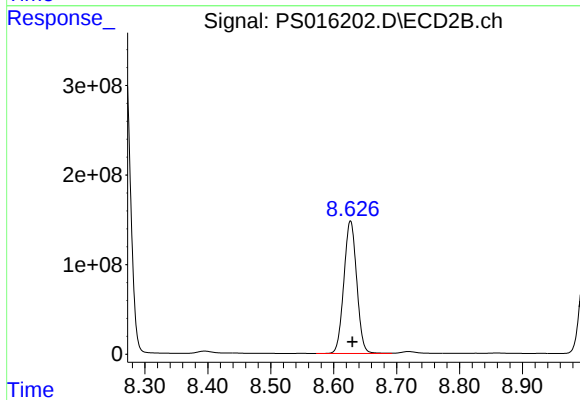
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 5474964849
Conc: 761.12 ng/ml



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

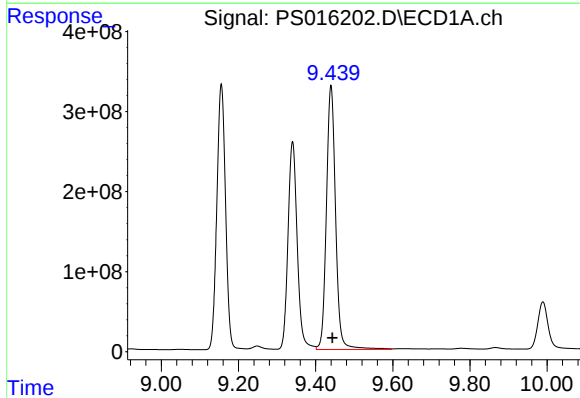
R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 5188949405
Conc: 699.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



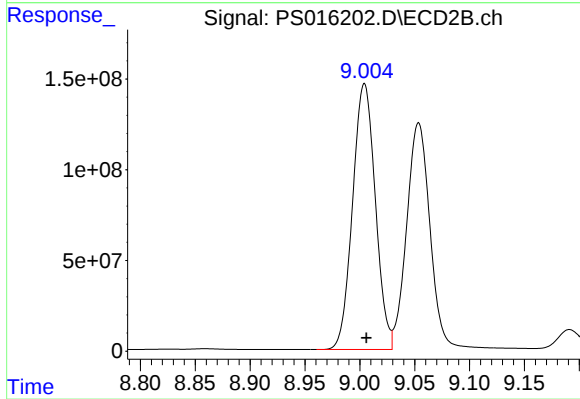
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 2092113669
Conc: 741.47 ng/ml



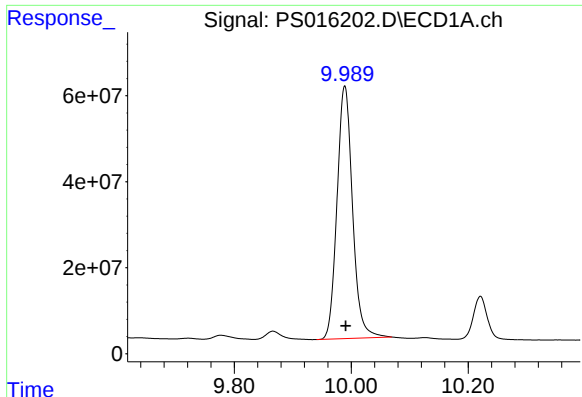
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.004 min
Response: 5473353125
Conc: 700.93 ng/ml



#12 2,4,5-T

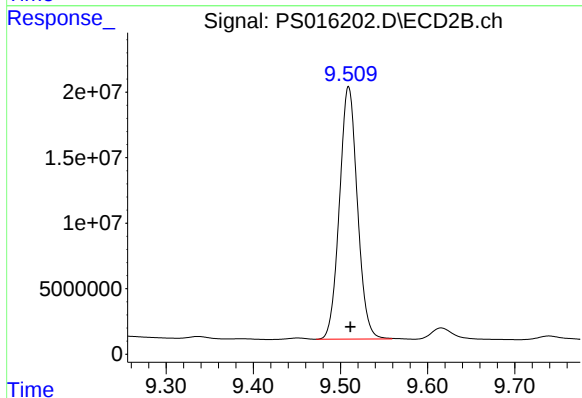
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2114645049
Conc: 733.05 ng/ml



#13 2,4-DB

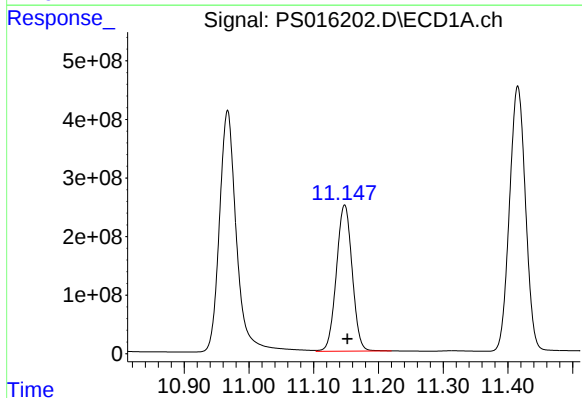
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 1083227476
Conc: 652.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



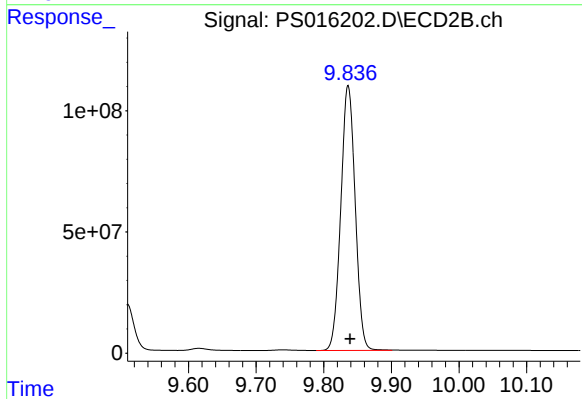
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 275527156
Conc: 732.91 ng/ml



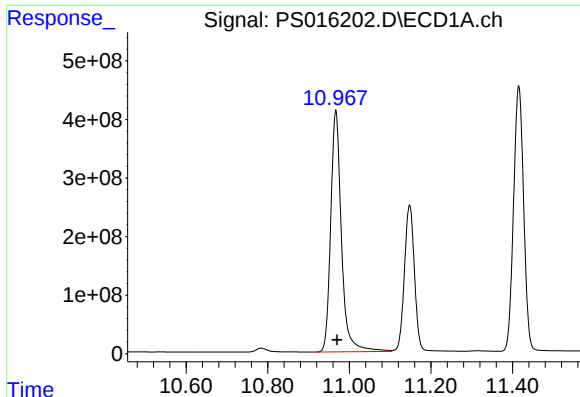
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.004 min
Response: 4218352653
Conc: 769.46 ng/ml



#14 DINOSEB

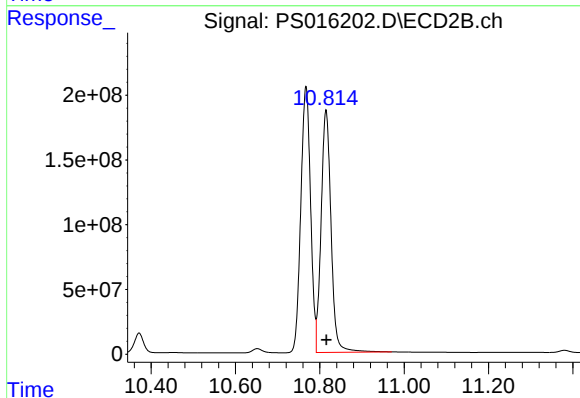
R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 1615519564
Conc: 791.22 ng/ml



#15 Picloram

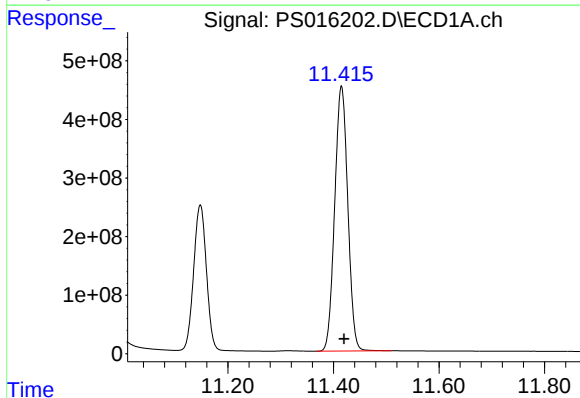
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 7529564770
Conc: 684.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



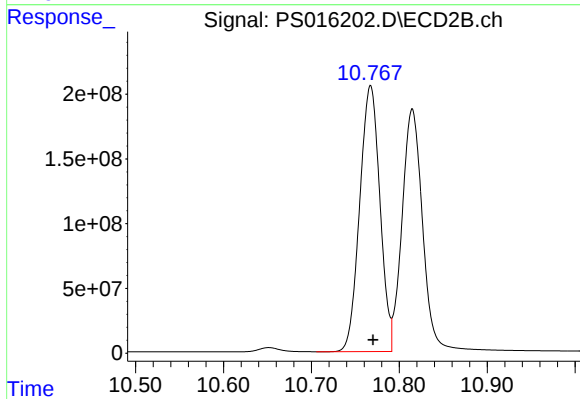
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 3057634970
Conc: 734.90 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.005 min
Response: 7774733040
Conc: 720.76 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 3278394709
Conc: 762.34 ng/ml