

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
 Data File : PS008968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2020 18:27
 Operator : DD\AJ
 Sample : L1635-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 03:58:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.940	600.3E6	266.4E6	274.535	276.467
Target Compounds							
1) T	Dalapon	3.047	2.630	646.6E6	450.0E6	216.136	307.723 #
2) T	3,5-DICHL...	6.454	6.083	734.5E6	368.1E6	256.497	252.220
3) T	4-Nitroph...	7.076	6.541	264.4E6	180.5E6	247.108	312.268 #
5) T	DICAMBA	7.440	7.110	2084.2E6	978.1E6	256.550	236.301
6) T	MCPD	7.607	7.203	149.4E6	74408617	24.846	24.546
7) T	MCPA	7.753	7.417	321.3E6	143.8E6	39.941	32.509
8) T	DICHLORPROP	8.134	7.739	517.2E6	318.3E6	266.235	317.642
9) T	2,4-D	8.363	8.033	601.8E6	382.5E6	290.392	322.851
10) T	Pentachlo...	8.677	8.467	7049.1E6	3477.3E6	242.896	244.754
11) T	2,4,5-TP ...	9.227	8.828	2754.7E6	1389.5E6	250.522	256.519
12) T	2,4,5-T	9.511	9.207	2537.3E6	1362.3E6	237.310	251.668
13) T	2,4-DB	10.065	9.716	469.4E6	191.2E6	325.289	272.194
14) T	DINOSEB	11.232	10.053	777.8E6	361.2E6	91.939	91.342
15) T	Picloram	11.044	11.031	4071.4E6	2111.8E6	297.378	290.615
16) T	DCPA	11.497	10.982	2682.3E6	1519.7E6	195.208	219.635

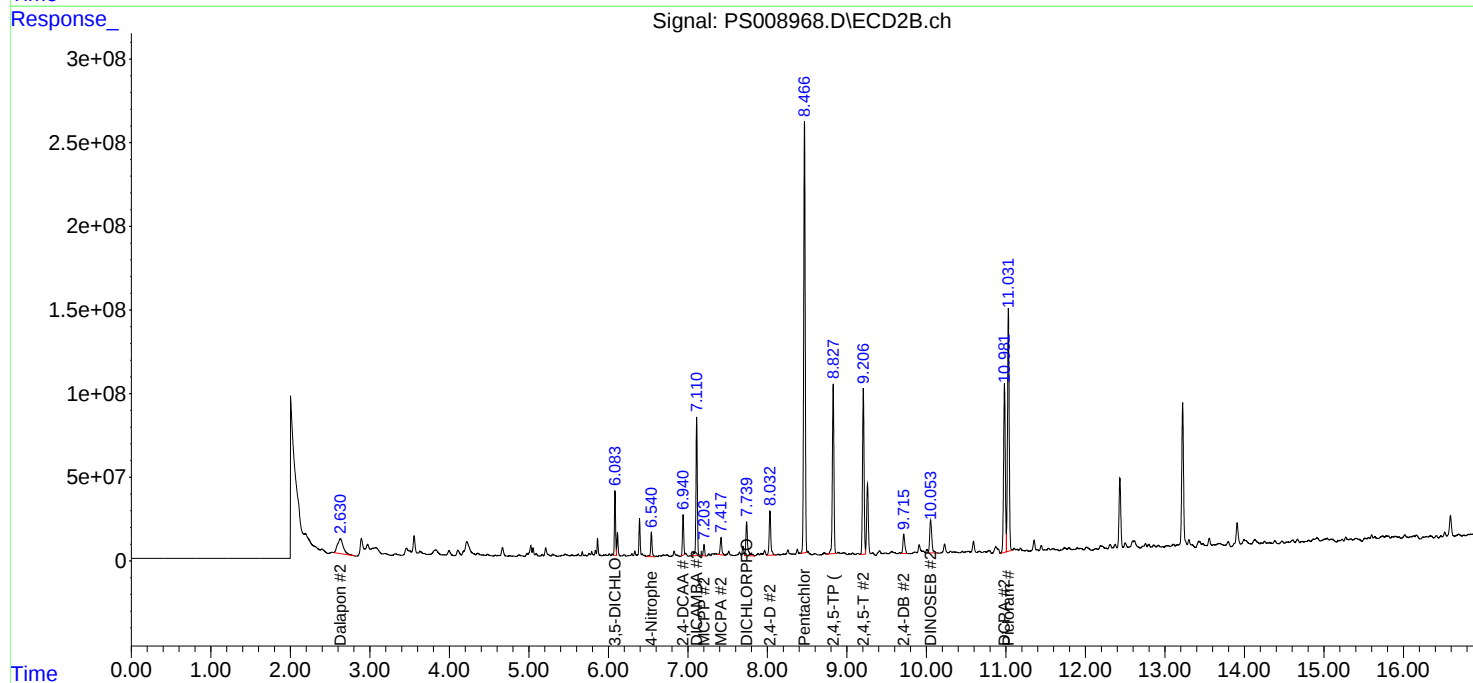
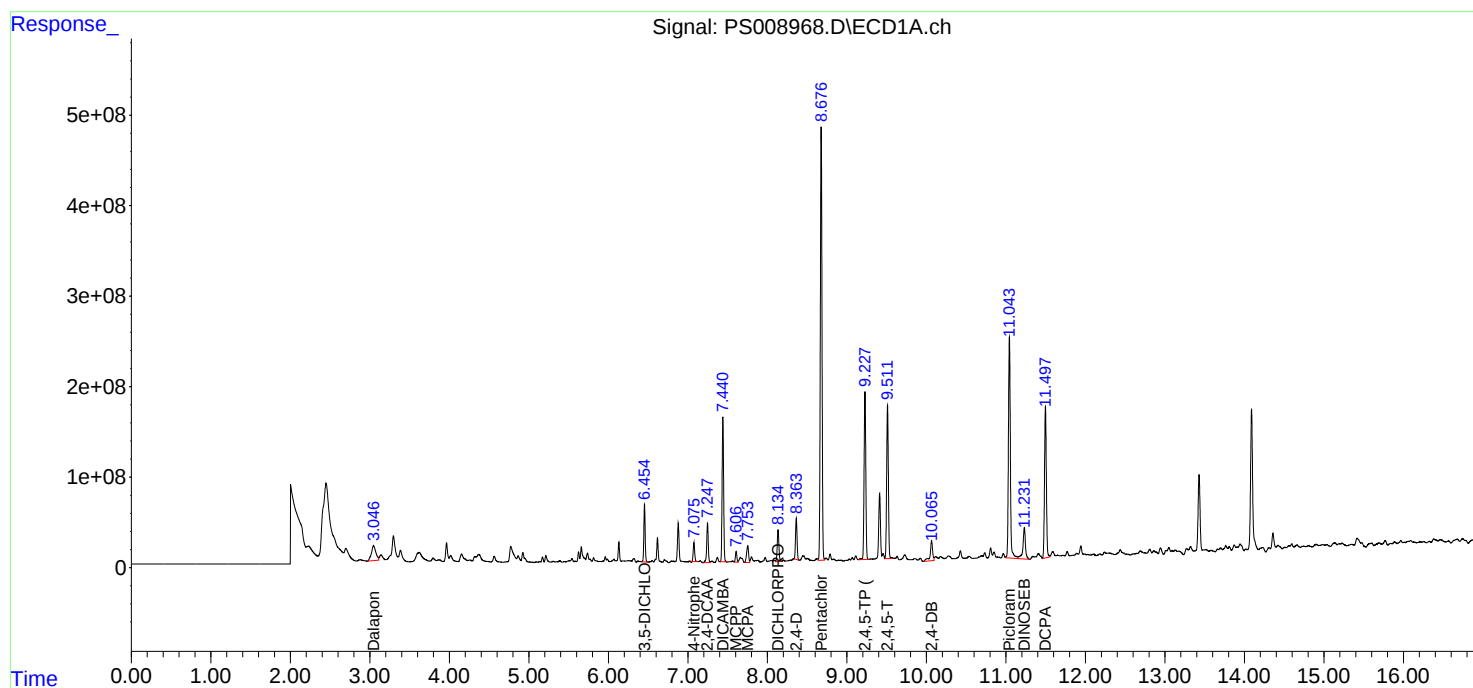
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

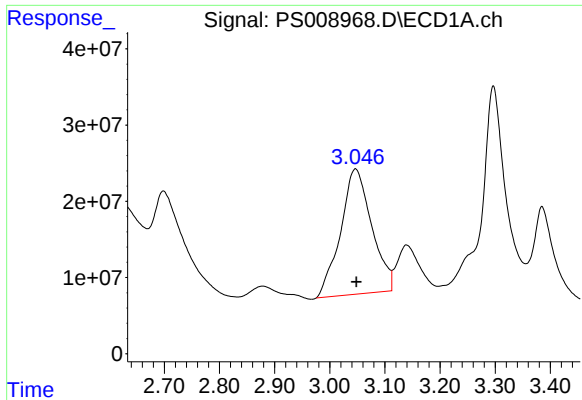
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
Data File : PS008968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2020 18:27
Operator : DD\AJ
Sample : L1635-02MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 03:58:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

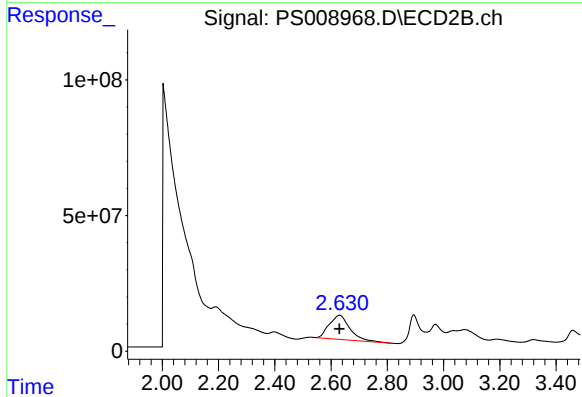




#1 Dalapon

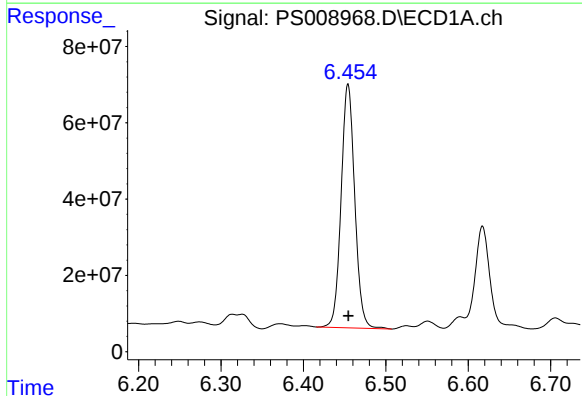
R.T.: 3.047 min
Delta R.T.: -0.001 min
Response: 646629545
Conc: 216.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



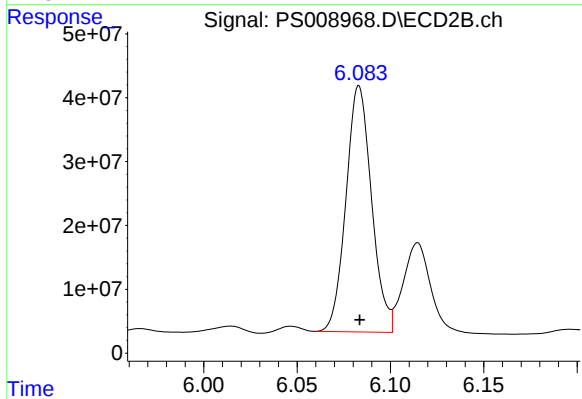
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 449959079
Conc: 307.72 ng/ml



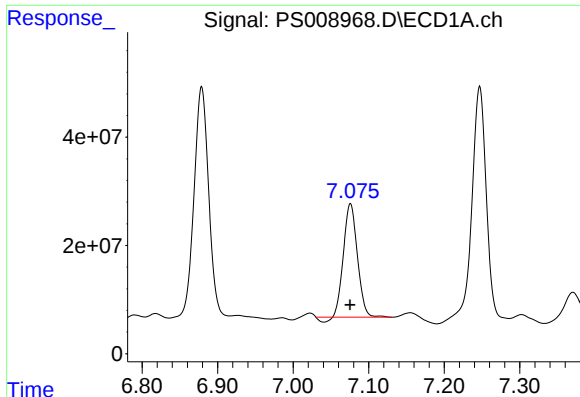
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 734511230
Conc: 256.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

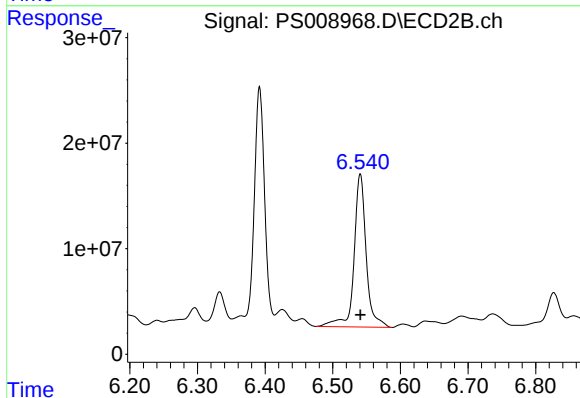
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 368057525
Conc: 252.22 ng/ml



#3 4-Nitrophenol

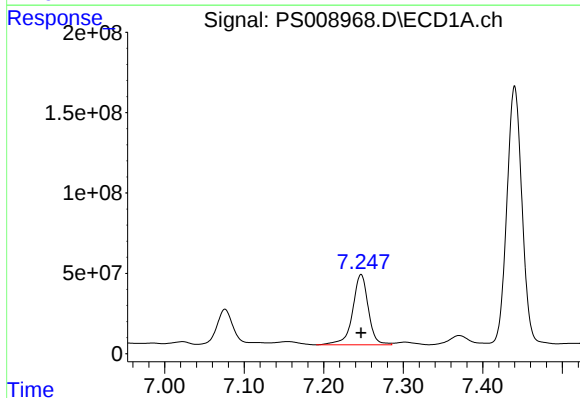
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 264367900
Conc: 247.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



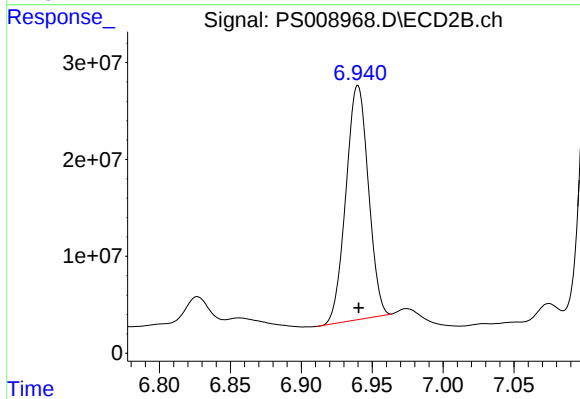
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 180502706
Conc: 312.27 ng/ml



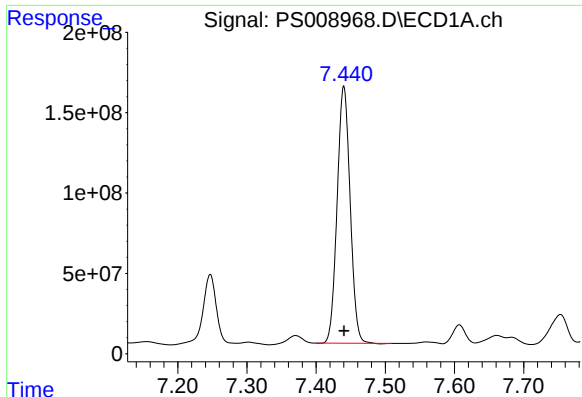
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 600295960
Conc: 274.53 ng/ml



#4 2,4-DCAA

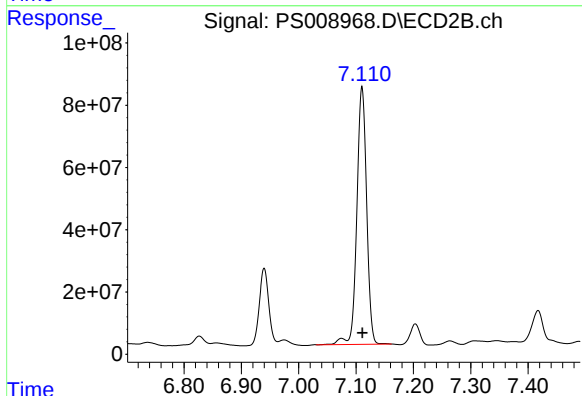
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 266391127
Conc: 276.47 ng/ml



#5 DICAMBA

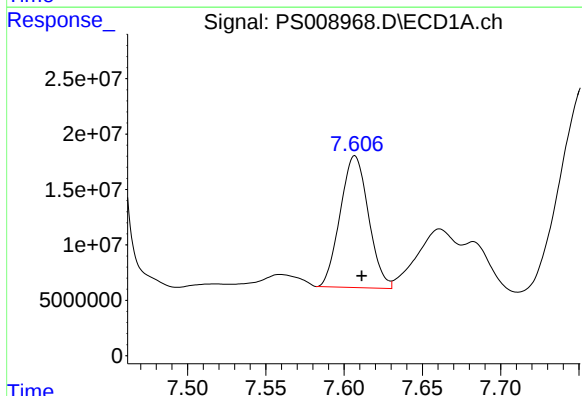
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 2084171510
Conc: 256.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



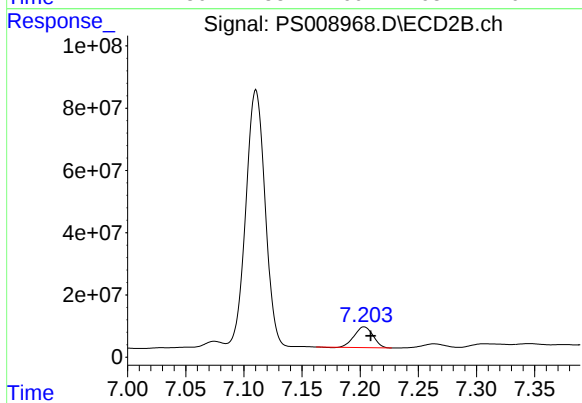
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 978126785
Conc: 236.30 ng/ml



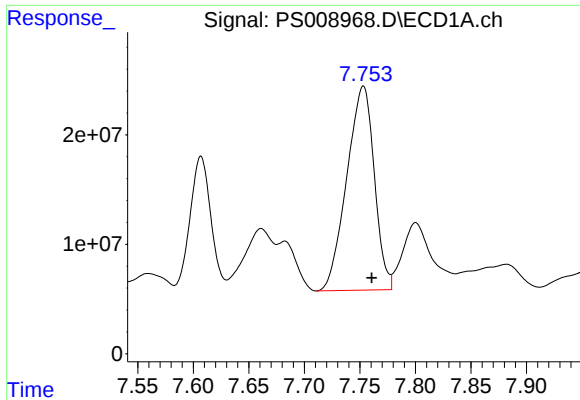
#6 MCP

R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 149435814
Conc: 24.85 ug/ml



#6 MCP

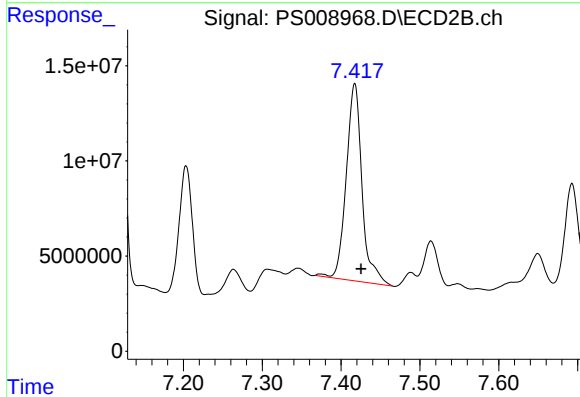
R.T.: 7.203 min
Delta R.T.: -0.006 min
Response: 74408617
Conc: 24.55 ug/ml



#7 MCPA

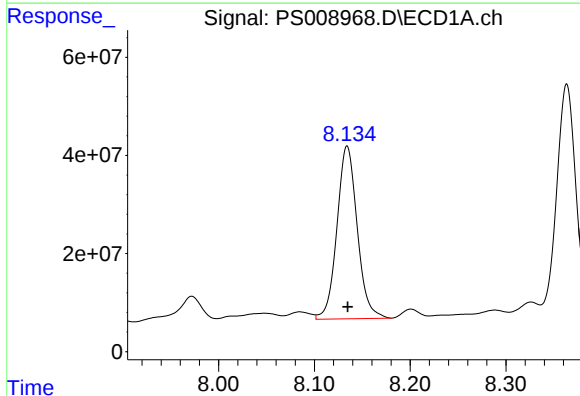
R.T.: 7.753 min
Delta R.T.: -0.008 min
Response: 321283797
Conc: 39.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



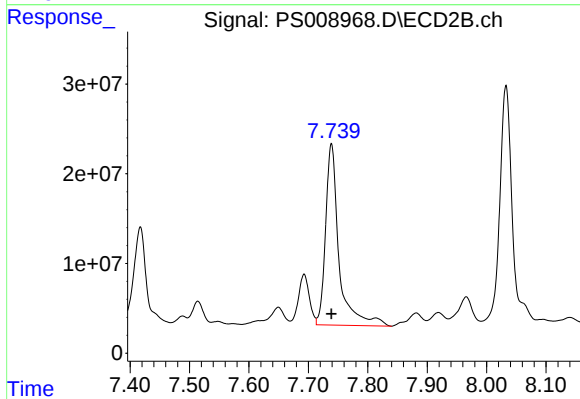
#7 MCPA

R.T.: 7.417 min
Delta R.T.: -0.008 min
Response: 143827627
Conc: 32.51 ug/ml



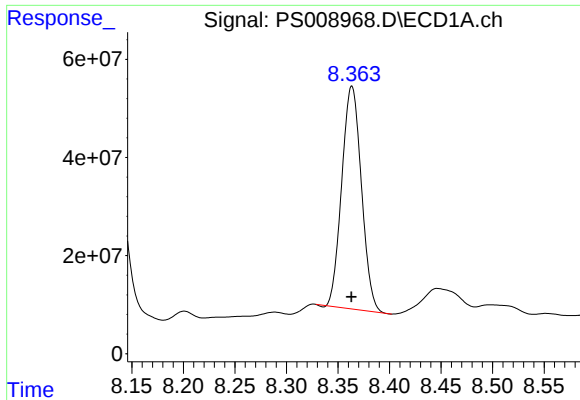
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 517163552
Conc: 266.23 ng/ml



#8 DICHLORPROP

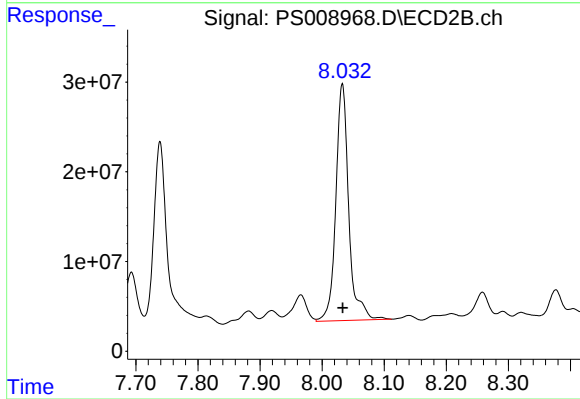
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 318255563
Conc: 317.64 ng/ml



#9 2,4-D

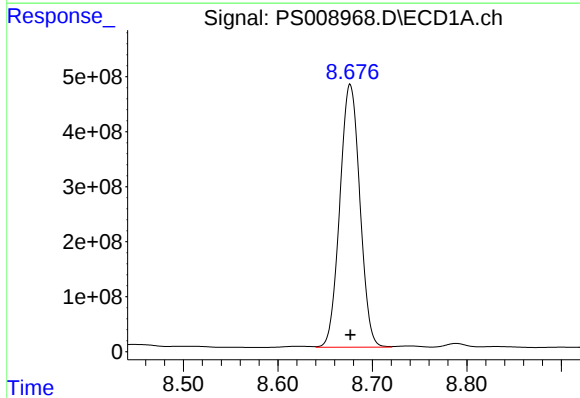
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 601787883
Conc: 290.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



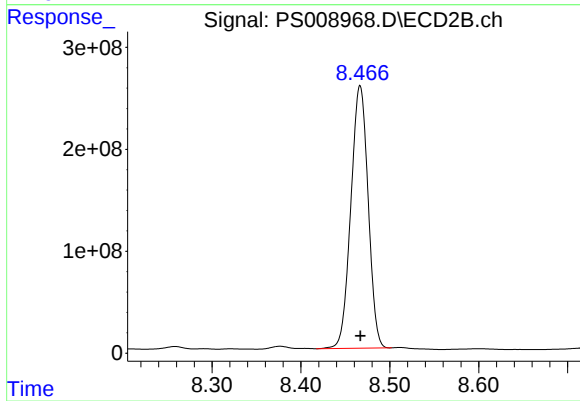
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 382514646
Conc: 322.85 ng/ml



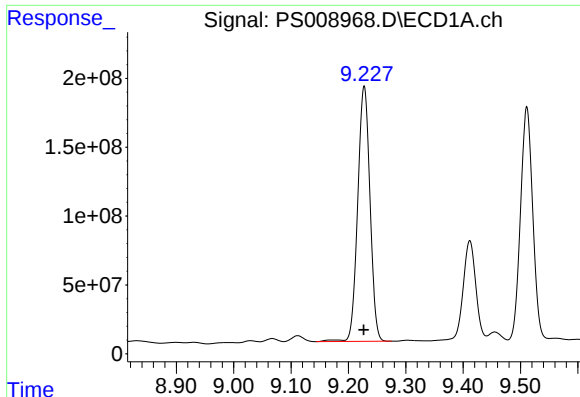
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 7049064931
Conc: 242.90 ng/ml



#10 Pentachlorophenol

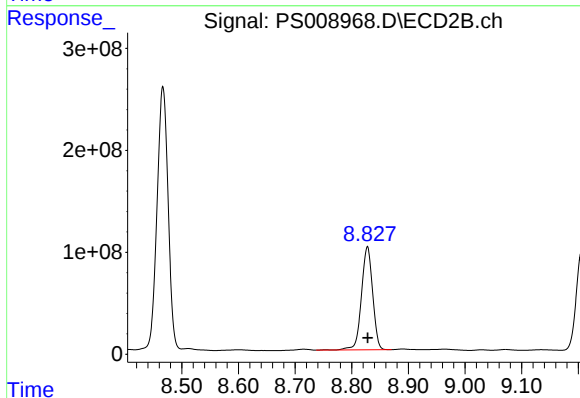
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 3477320217
Conc: 244.75 ng/ml



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

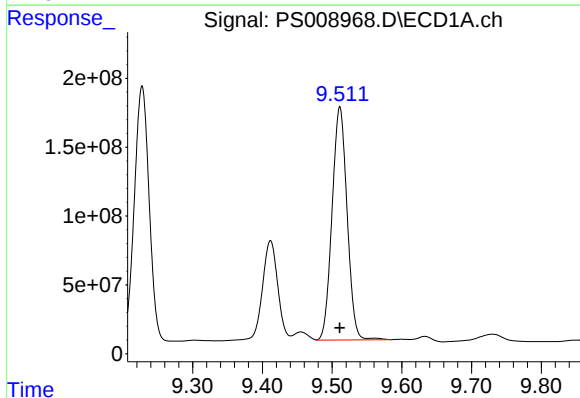
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 2754651033
Conc: 250.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



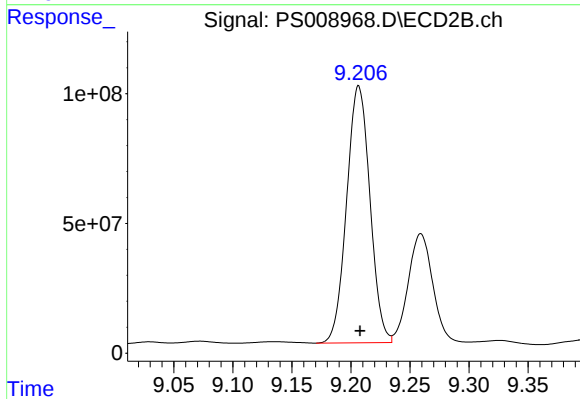
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 1389539082
Conc: 256.52 ng/ml



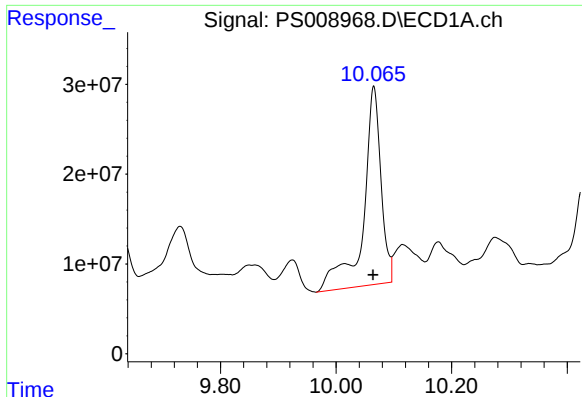
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 2537339615
Conc: 237.31 ng/ml



#12 2,4,5-T

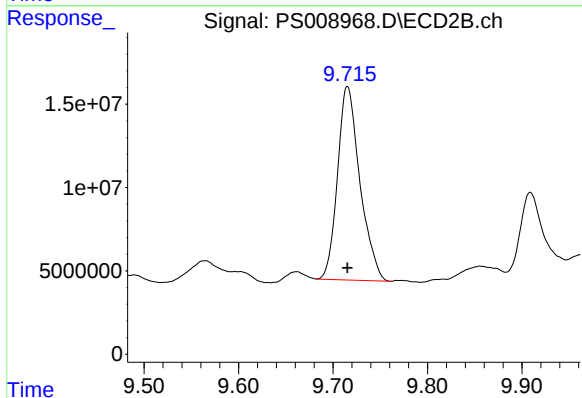
R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 1362302696
Conc: 251.67 ng/ml



#13 2,4-DB

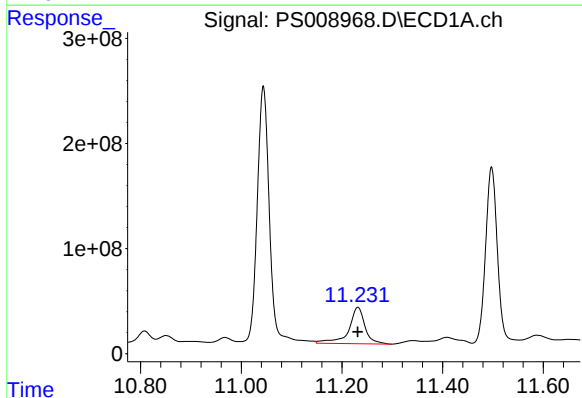
R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 469404385
Conc: 325.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



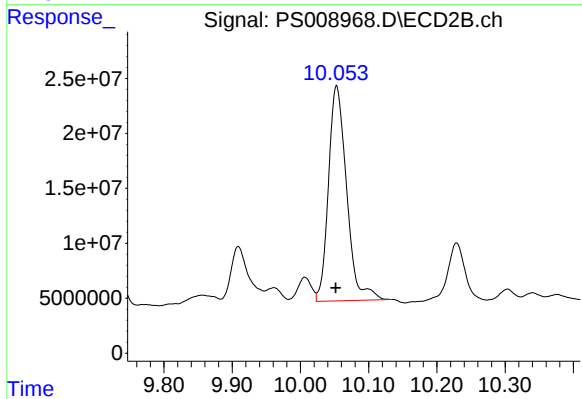
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 191199014
Conc: 272.19 ng/ml



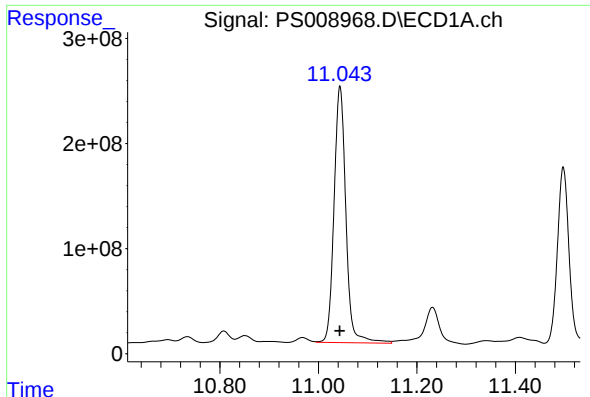
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 777832640
Conc: 91.94 ng/ml



#14 DINOSEB

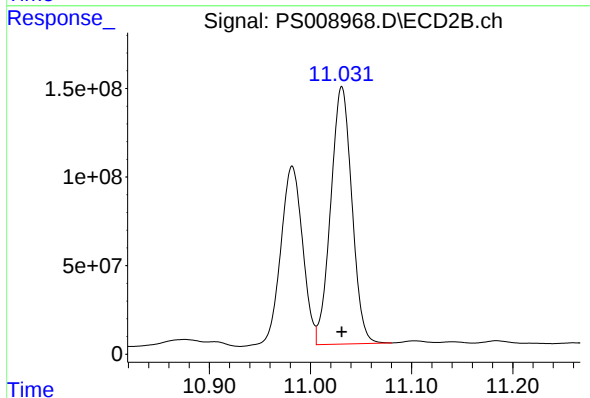
R.T.: 10.053 min
Delta R.T.: 0.002 min
Response: 361170765
Conc: 91.34 ng/ml



#15 Picloram

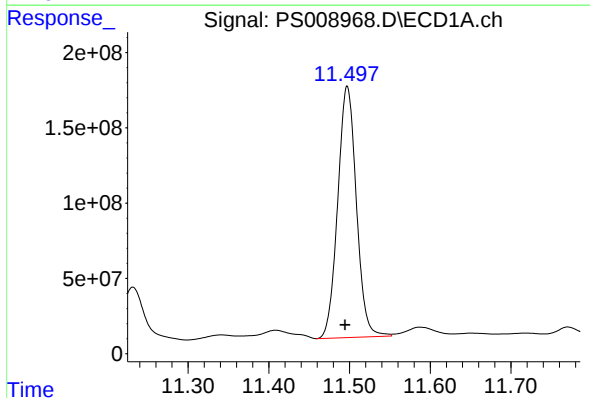
R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 4071384963
Conc: 297.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



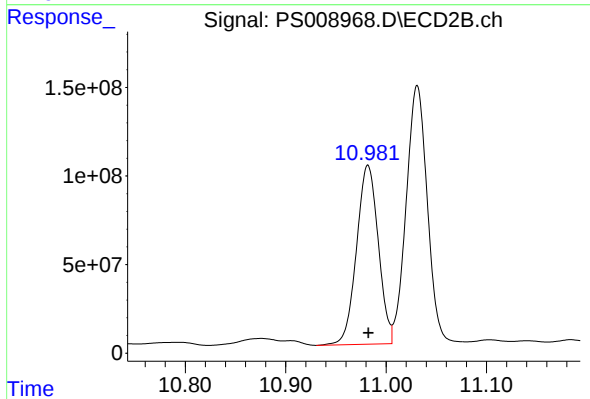
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 2111755897
Conc: 290.61 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.002 min
Response: 2682307366
Conc: 195.21 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 1519732358
Conc: 219.64 ng/ml