

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 02:28
 Operator : DD\AJ
 Sample : L3153-44MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:10:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	277.8E6	199.5E6	306.388	360.114
Target Compounds							
1) T	Dalapon	3.042	2.627	388.6E6	372.3E6	347.068	493.464 #
2) T	3,5-DICHL...	6.441	6.070	549.4E6	348.3E6	436.717	418.250
3) T	4-Nitroph...	6.996	0.000	5674920	0	14.217	N.D. #
5) T	DICAMBA	7.420	7.089	1575.4E6	995.6E6	432.043	438.361
6) T	MCPD	7.587	7.183	188.0E6	80977897	65.932	42.782 #
7) T	MCPA	7.735	7.398	206.8E6	162.4E6	51.935	58.830
8) T	DICHLORPROP	8.111	7.714	401.0E6	274.4E6	457.307	467.296
9) T	2,4-D	8.341	8.008	459.4E6	370.1E6	519.496	512.119
10) T	Pentachlo...	8.652	8.439	4633.1E6	2786.0E6	372.612	400.651
11) T	2,4,5-TP ...	9.201	8.797	2428.3E6	2115.0E6	489.047	702.910 #
12) T	2,4,5-T	9.487	9.179	2193.5E6	1458.7E6	470.916	489.836
13) T	2,4-DB	10.040	9.685	237.7E6	185.4E6	399.983	451.155
14) T	DINOSEB	11.201	10.018	1072.9E6	651.1E6	299.571	312.684
15) T	Picloram	11.022	11.001	2036.0E6	1508.5E6	363.179	360.066
16) T	DCPA	11.467	10.947	2795.7E6	1844.4E6	457.306	495.235

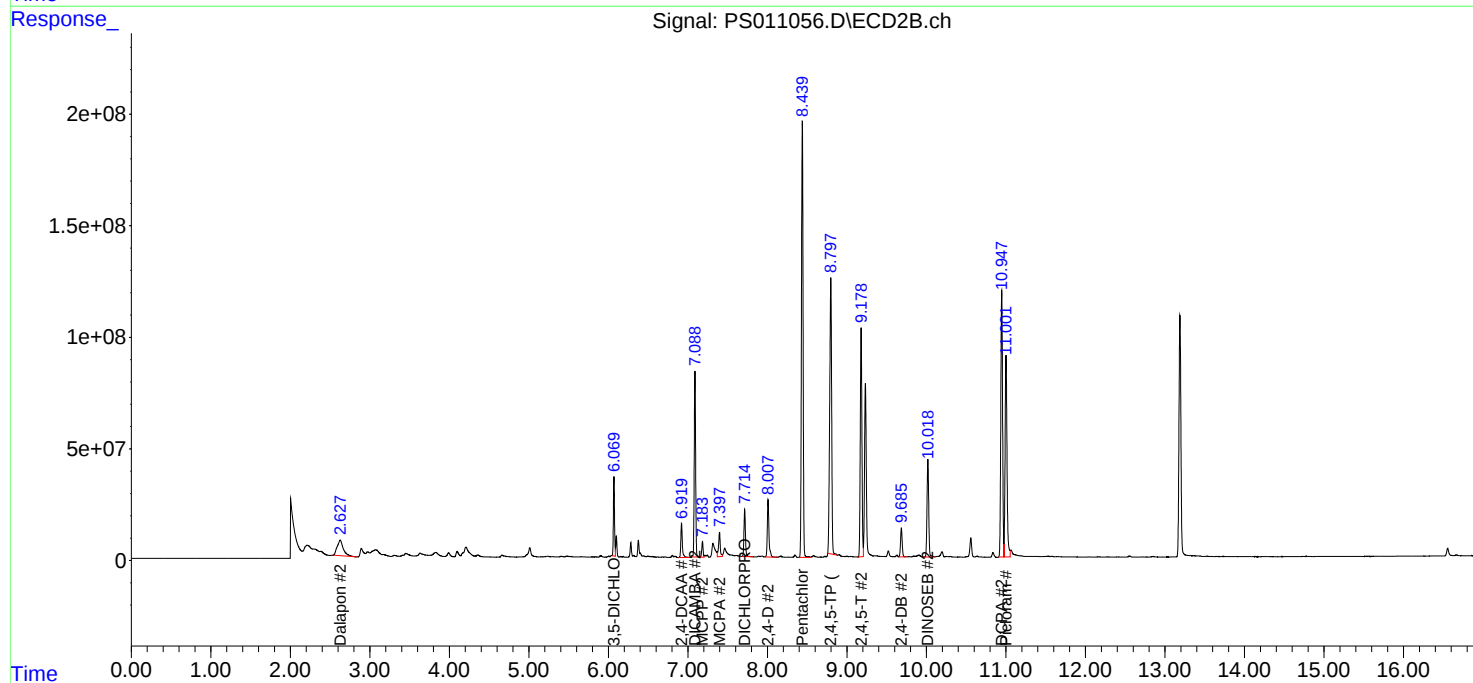
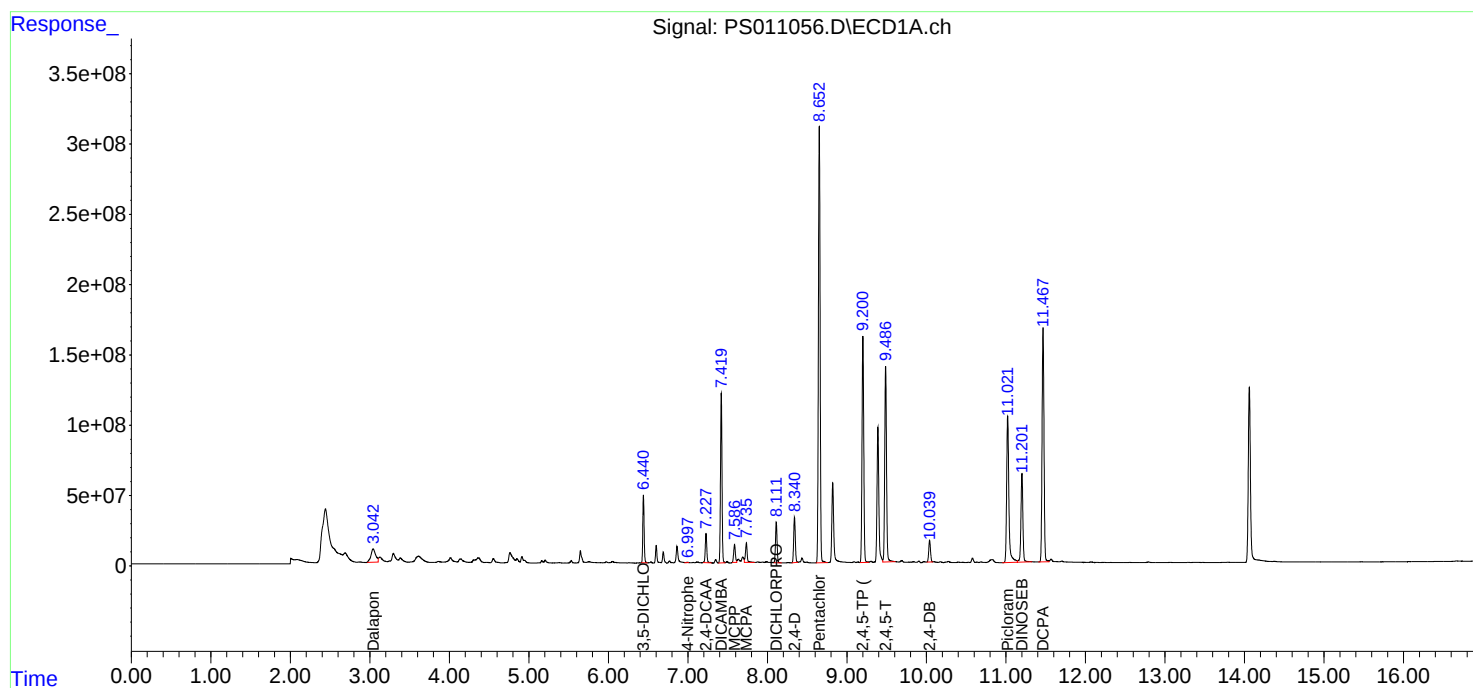
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

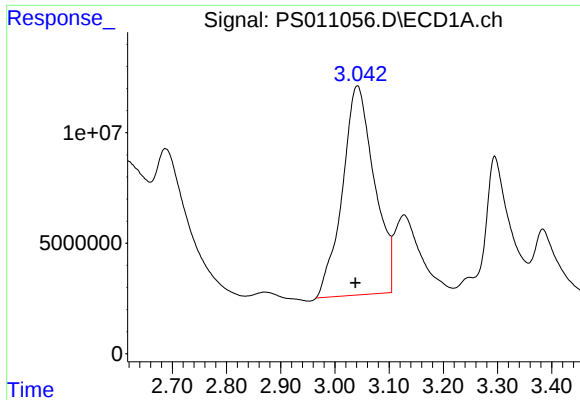
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
Data File : PS011056.D
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Integration File signal 1: autoint1.e
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Quant Time: Jul 02 05:10:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

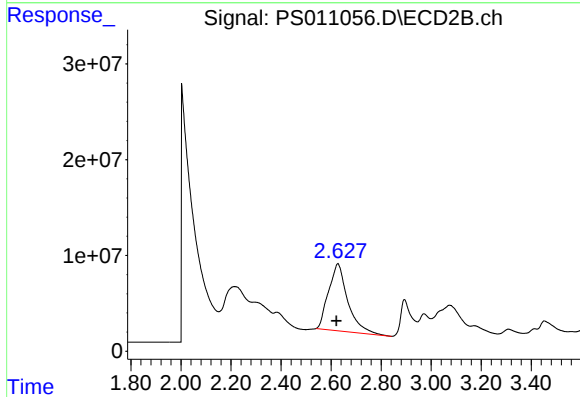




#1 Dalapon

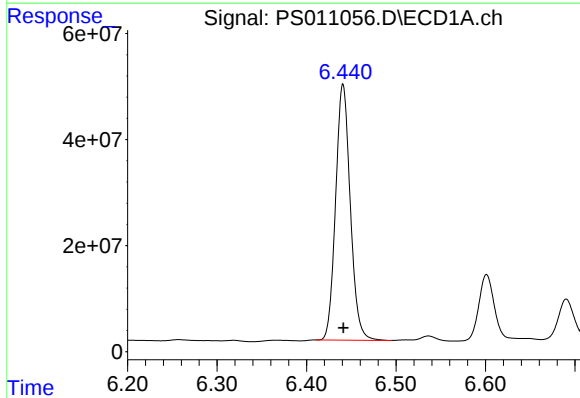
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 388619946
Conc: 347.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



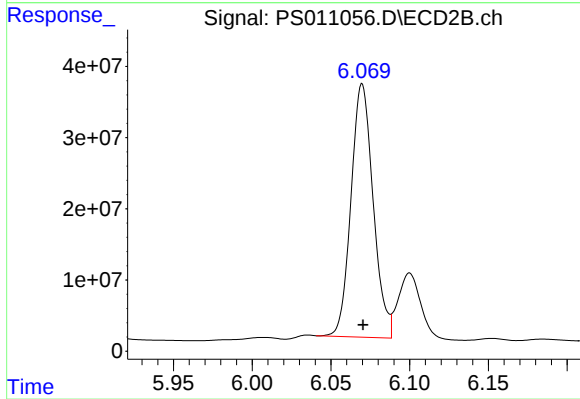
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 372250188
Conc: 493.46 ng/ml



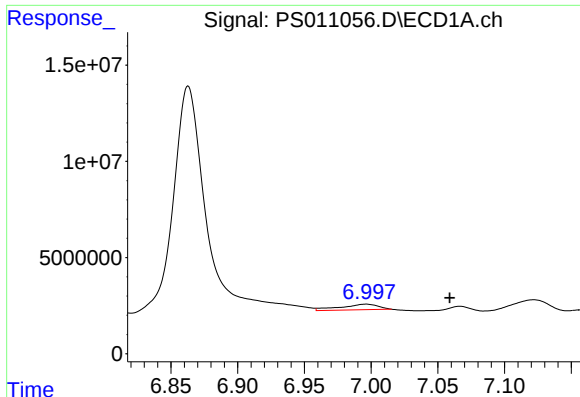
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 549410713
Conc: 436.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

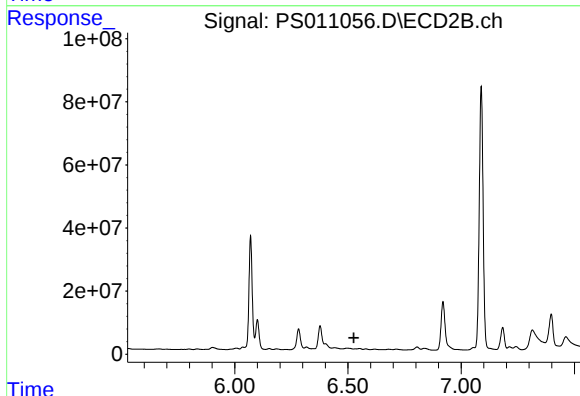
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 348328628
Conc: 418.25 ng/ml



#3 4-Nitrophenol

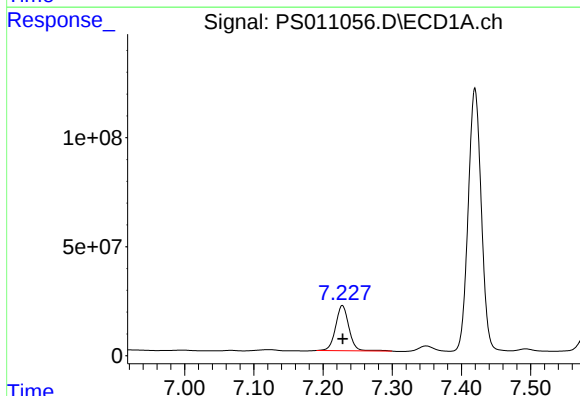
R.T.: 6.996 min
Delta R.T.: -0.063 min
Response: 5674920
Conc: 14.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



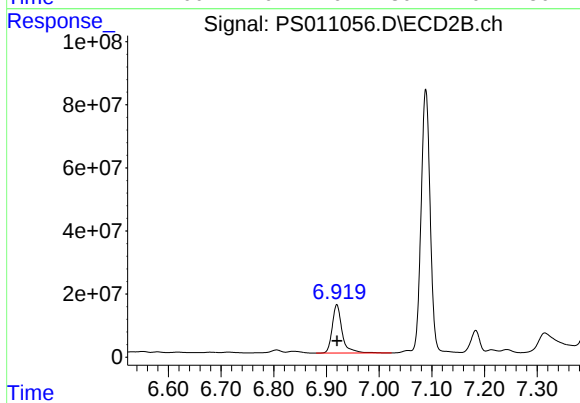
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



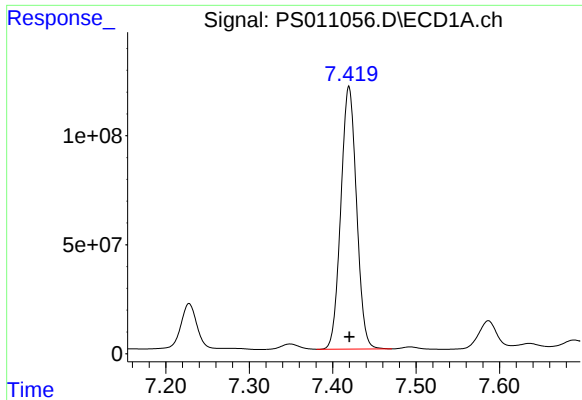
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 277838328
Conc: 306.39 ng/ml



#4 2,4-DCAA

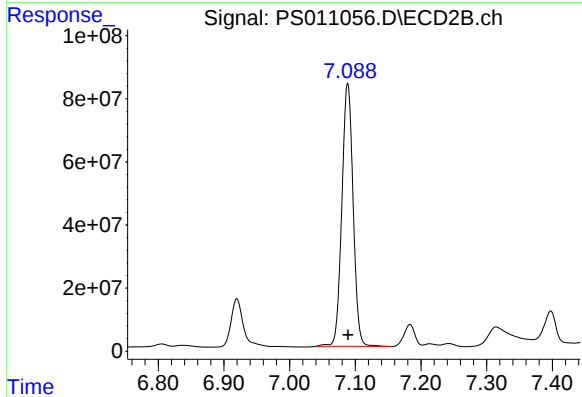
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 199530416
Conc: 360.11 ng/ml



#5 DICAMBA

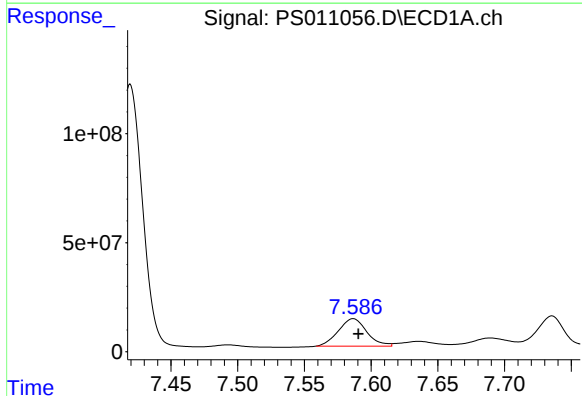
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 1575367059
Conc: 432.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



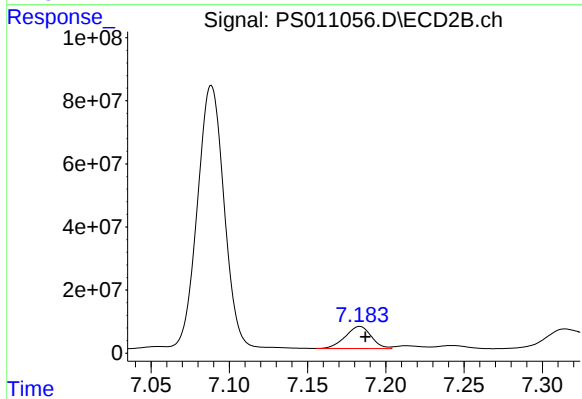
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 995642733
Conc: 438.36 ng/ml



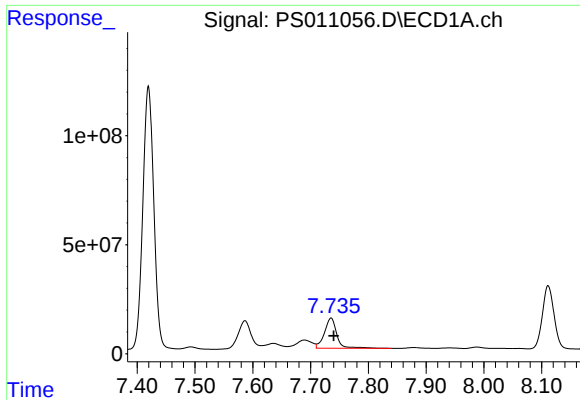
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 188004798
Conc: 65.93 ug/ml



#6 MCP

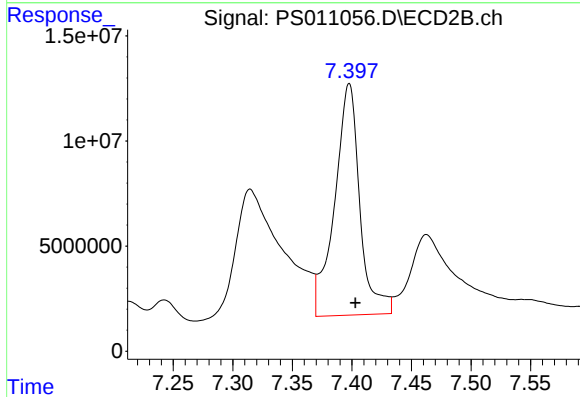
R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 80977897
Conc: 42.78 ug/ml



#7 MCPA

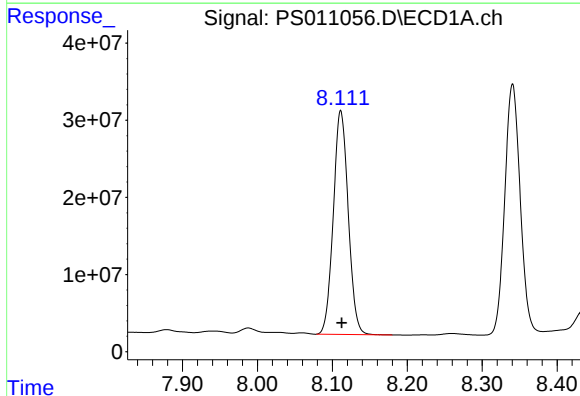
R.T.: 7.735 min
Delta R.T.: -0.005 min
Response: 206827761
Conc: 51.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



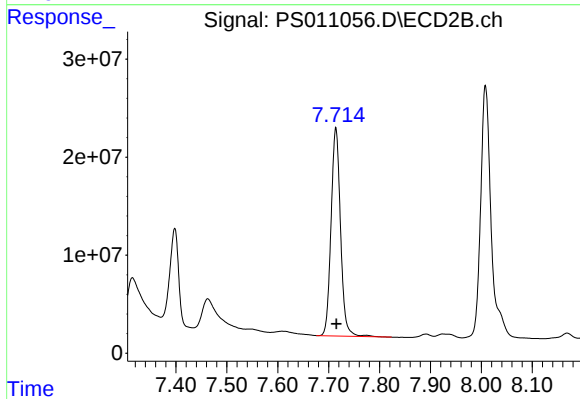
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 162371141
Conc: 58.83 ug/ml



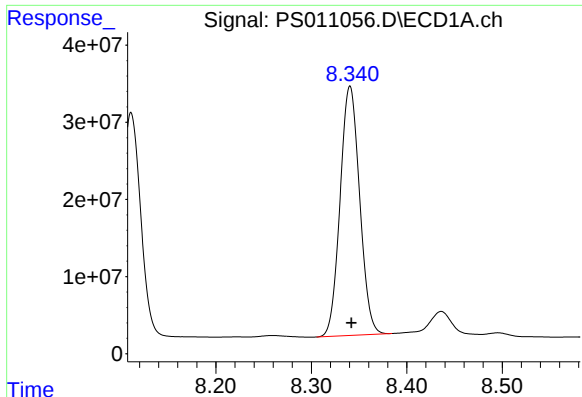
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 401025145
Conc: 457.31 ng/ml



#8 DICHLORPROP

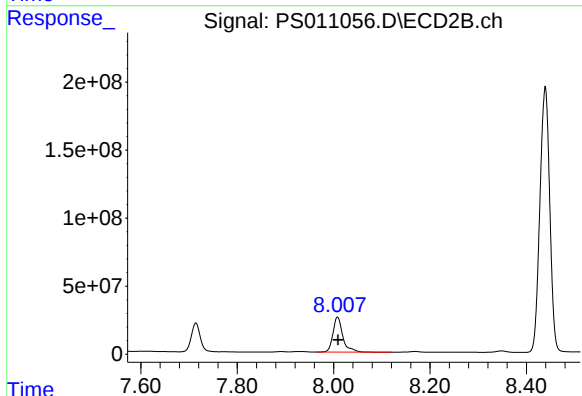
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 274365369
Conc: 467.30 ng/ml



#9 2,4-D

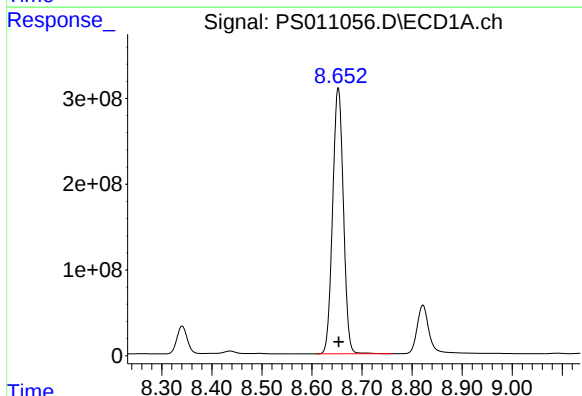
R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 459388391
Conc: 519.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



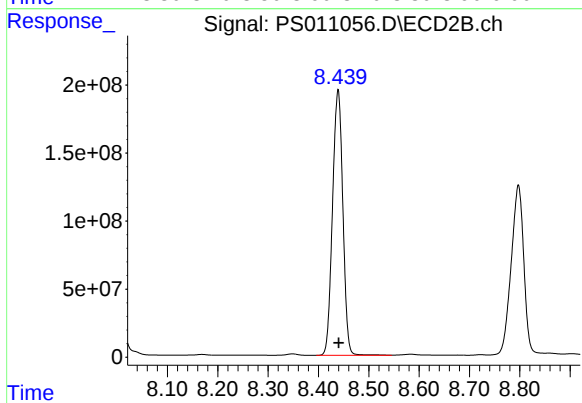
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 370085035
Conc: 512.12 ng/ml



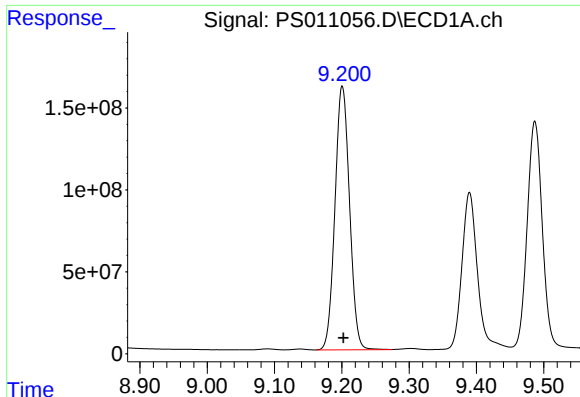
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 4633117642
Conc: 372.61 ng/ml



#10 Pentachlorophenol

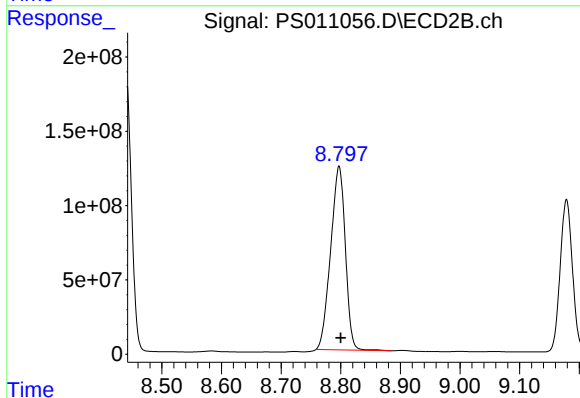
R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 2786001285
Conc: 400.65 ng/ml



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

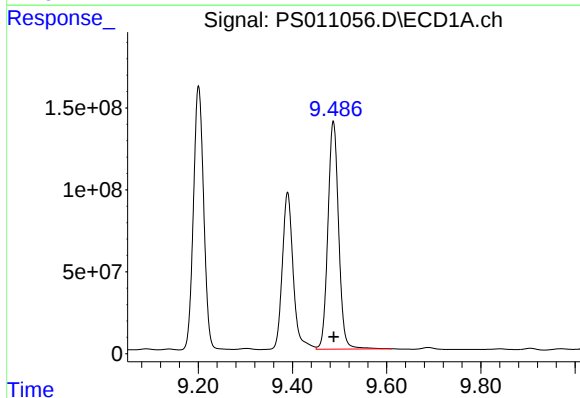
R.T.: 9.201 min
Delta R.T.: -0.001 min
Response: 2428277714
Conc: 489.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



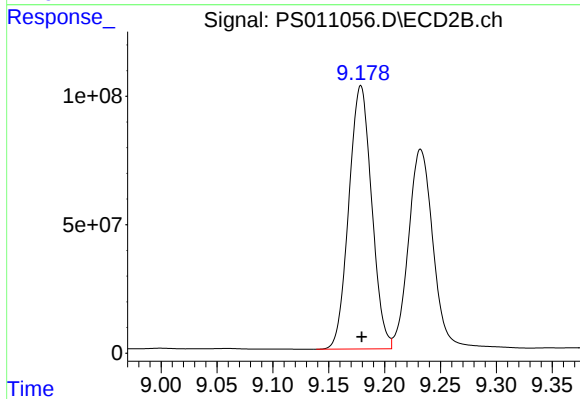
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.003 min
Response: 2114981626
Conc: 702.91 ng/ml



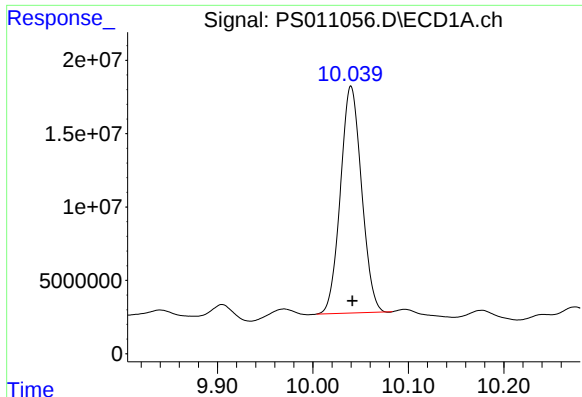
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 2193493164
Conc: 470.92 ng/ml



#12 2,4,5-T

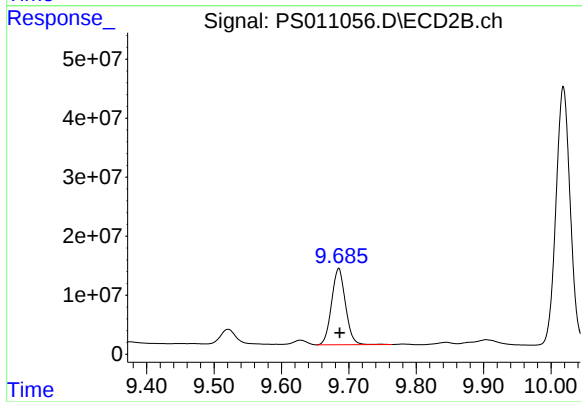
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 1458663568
Conc: 489.84 ng/ml



#13 2,4-DB

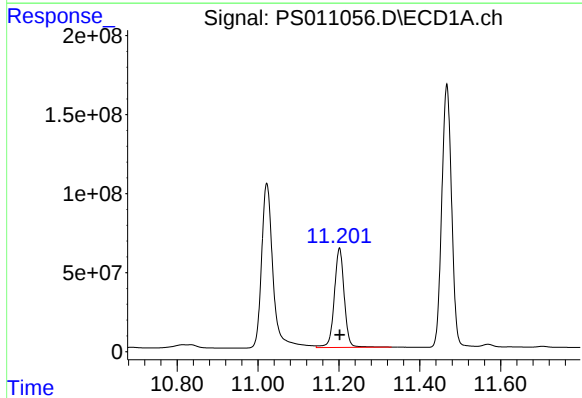
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 237723404
Conc: 399.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



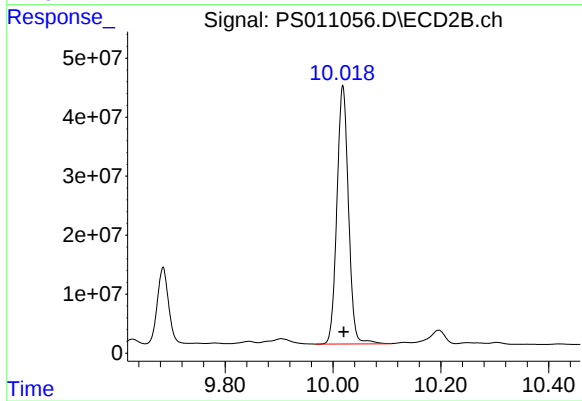
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 185419016
Conc: 451.15 ng/ml



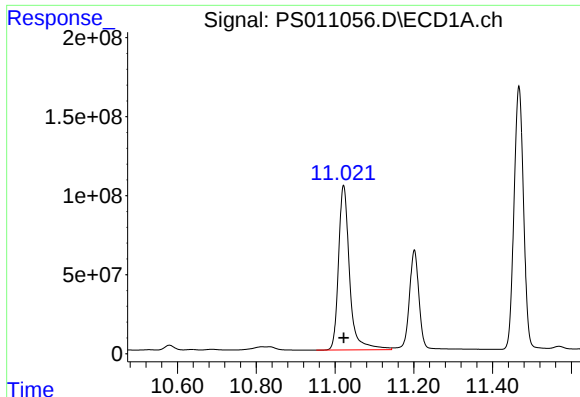
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 1072902086
Conc: 299.57 ng/ml



#14 DINOSEB

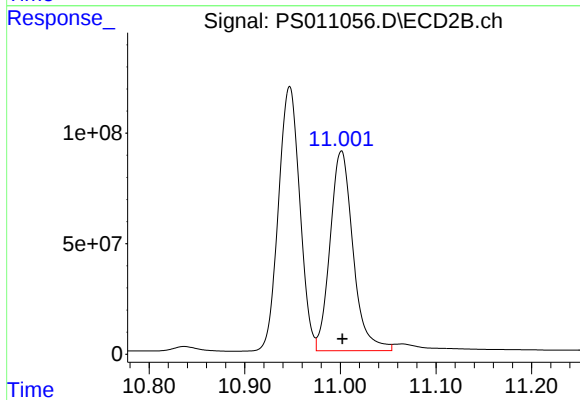
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 651050801
Conc: 312.68 ng/ml



#15 Picloram

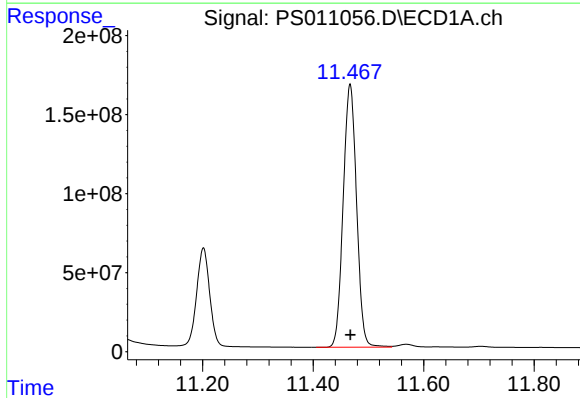
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 2036031881
Conc: 363.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



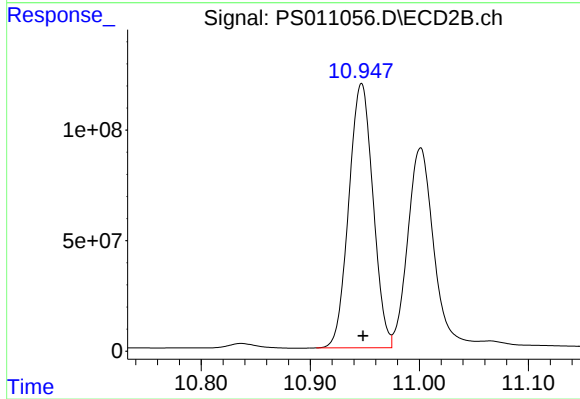
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 1508519439
Conc: 360.07 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 2795722619
Conc: 457.31 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 1844449360
Conc: 495.23 ng/ml