

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032020\
 Data File : PS009381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2020 18:02
 Operator : DD\AJ
 Sample : L1964-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 18:20:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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 x 0.5 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	7.242	6.933	341.0E6	299.6E6	616.504	545.566
Target Compounds							
1) T	Dalapon	3.046	2.628	287.6E6	365.4E6	368.772	464.083 #
2) T	3,5-DICHL...	6.451	6.079	429.4E6	400.0E6	568.895	491.835
3) T	4-Nitroph...	7.117	0.000	17305054	0	72.493	N.D. #
5) T	DICAMBA	7.436	7.104	1110.3E6	1075.4E6	521.718	468.453
6) T	MCPD	7.604	7.200	64190620	91402139	26.087	50.254 #
7) T	MCPA	7.753	7.415	130.0E6	129.5E6	42.696	48.002
8) T	DICHLORPROP	8.130	7.731	292.1E6	325.7E6	566.336	586.974
9) T	2,4-D	8.358	8.025	338.0E6	392.2E6	641.168	596.617
10) T	Pentachlo...	8.671	8.458	3948.5E6	3878.7E6	561.560	511.023
11) T	2,4,5-TP ...	9.221	8.819	1653.7E6	1668.8E6	603.287	559.800
12) T	2,4,5-T	9.505	9.198	1424.9E6	1549.9E6	560.129	525.004
13) T	2,4-DB	10.059	9.706	173.4E6	205.1E6	501.303	540.265
14) T	DINOSEB	11.224	10.041	1059.3E6	1046.7E6	518.217	476.517
15) T	Picloram	11.037	11.020	1331.7E6	1672.9E6	438.802	410.806
16) T	DCPA	11.489	10.971	1257.6E6	1374.4E6	362.807	354.857

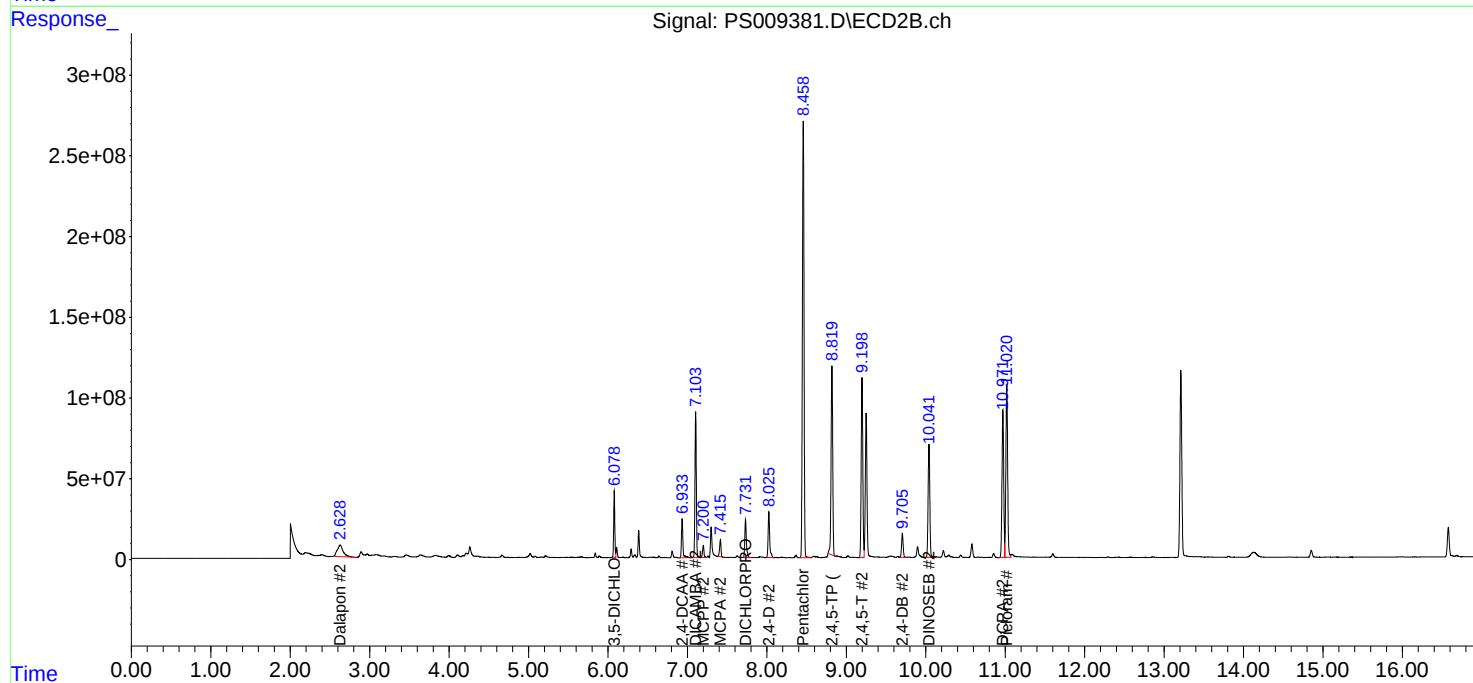
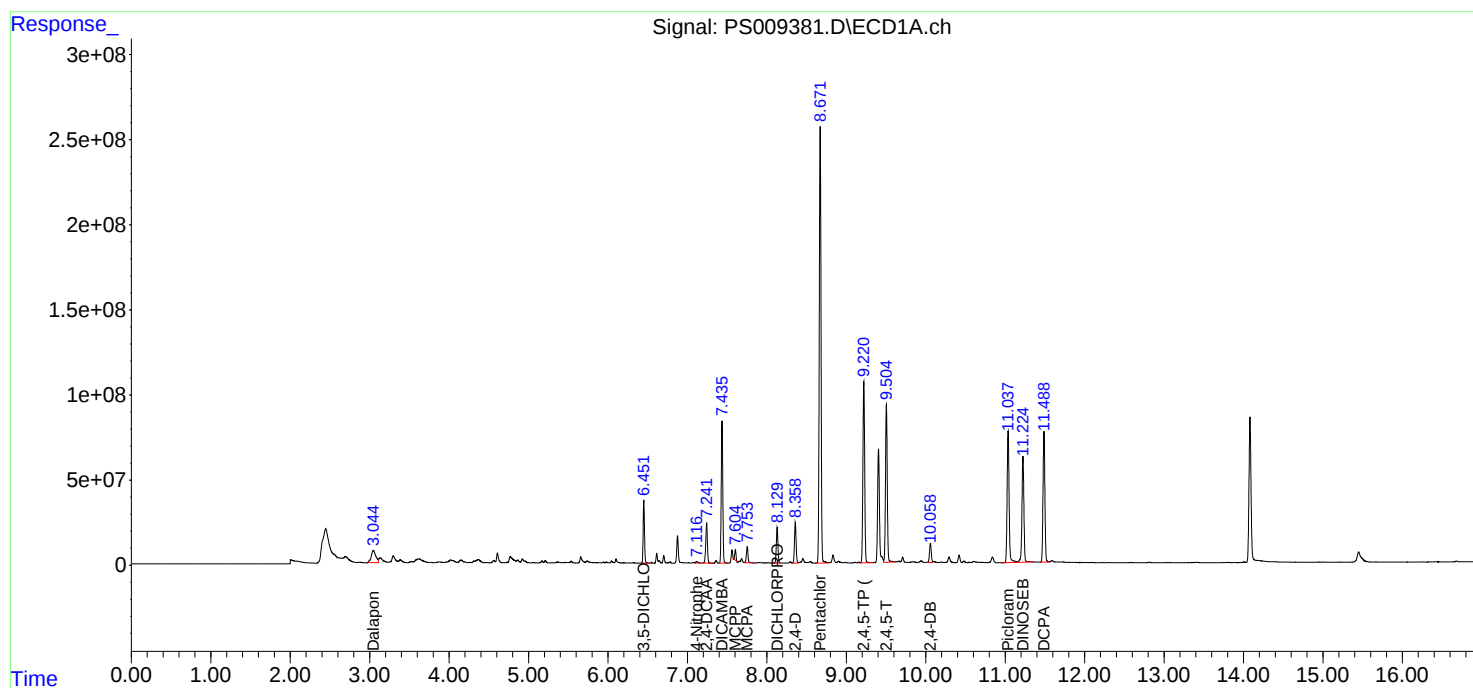
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

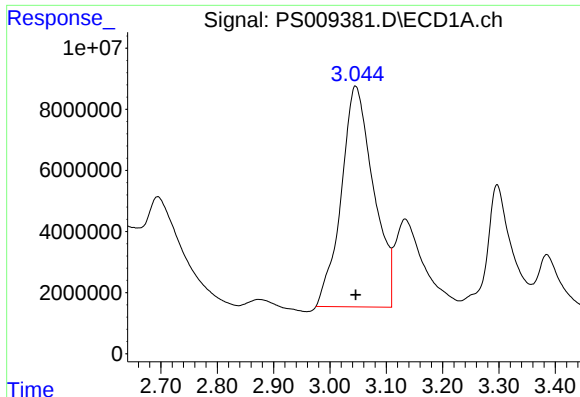
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 18:20:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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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

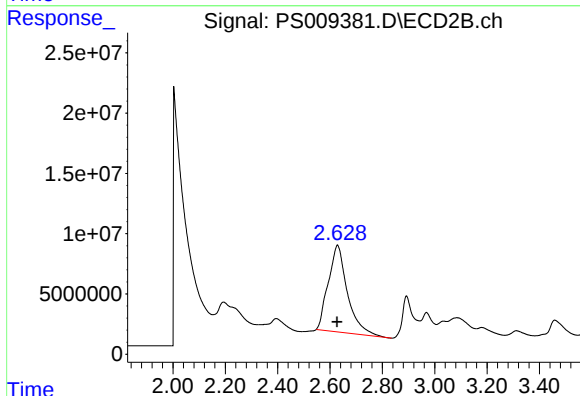




#1 Dalapon

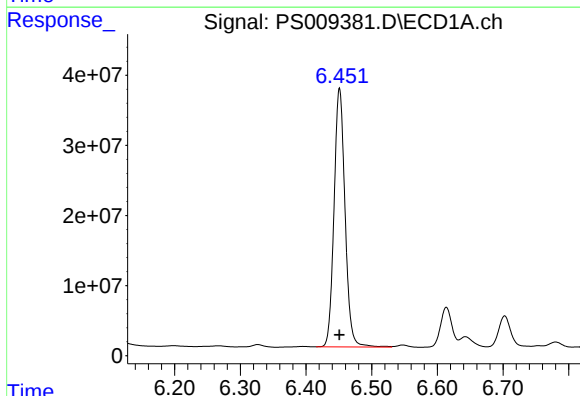
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 287580967
Conc: 368.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



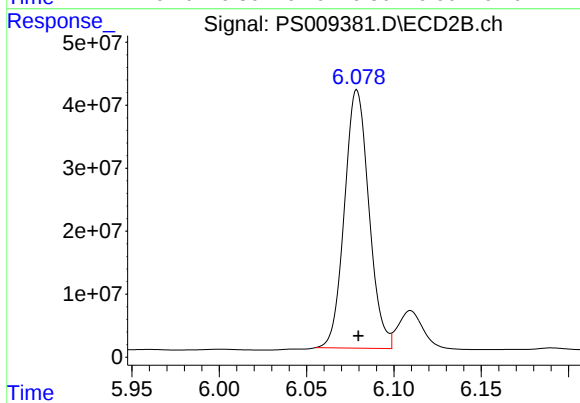
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 365401444
Conc: 464.08 ng/ml



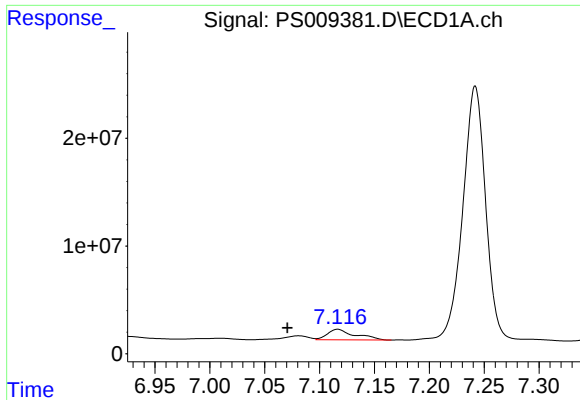
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 429401232
Conc: 568.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

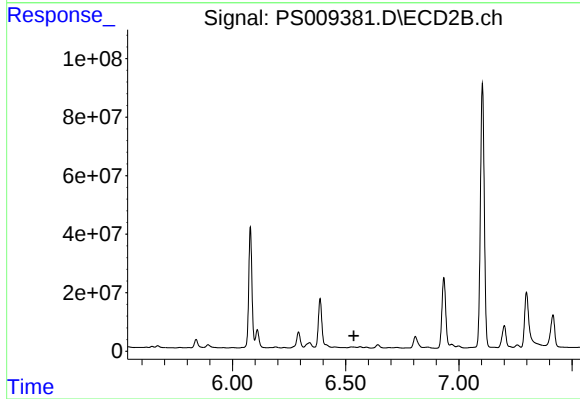
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 400012458
Conc: 491.83 ng/ml



#3 4-Nitrophenol

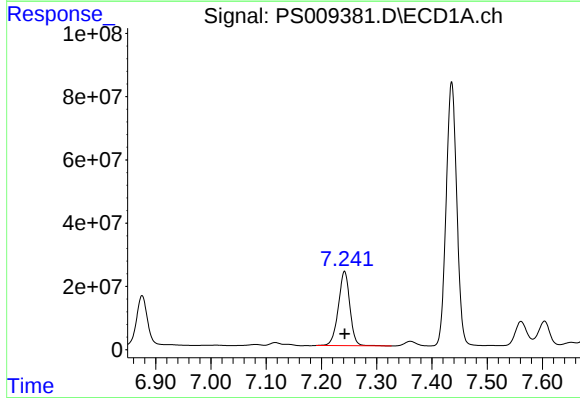
R.T.: 7.117 min
Delta R.T.: 0.046 min
Response: 17305054
Conc: 72.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



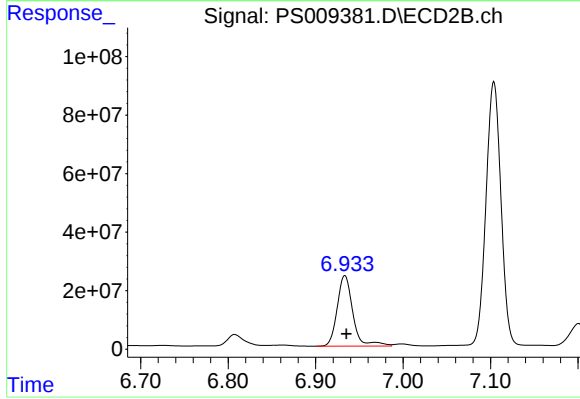
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.536 min
Response: 0
Conc: N.D.



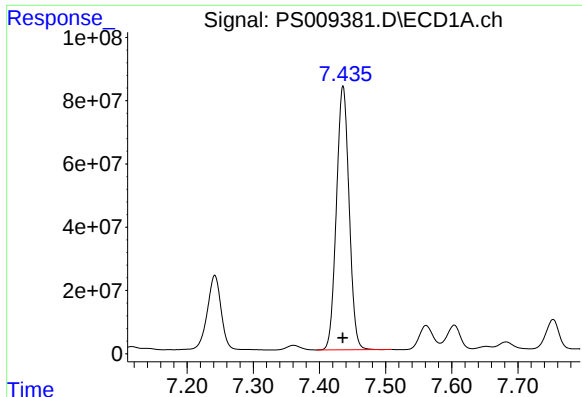
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 341031415
Conc: 616.50 ng/ml



#4 2,4-DCAA

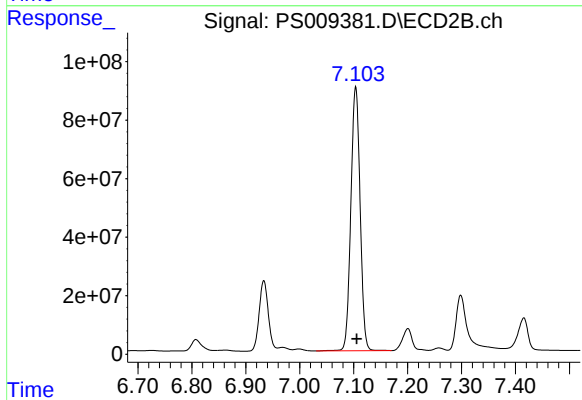
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 299623811
Conc: 545.57 ng/ml



#5 DICAMBA

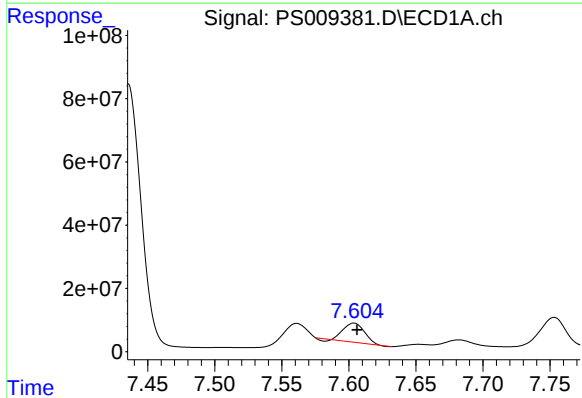
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1110302706
Conc: 521.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



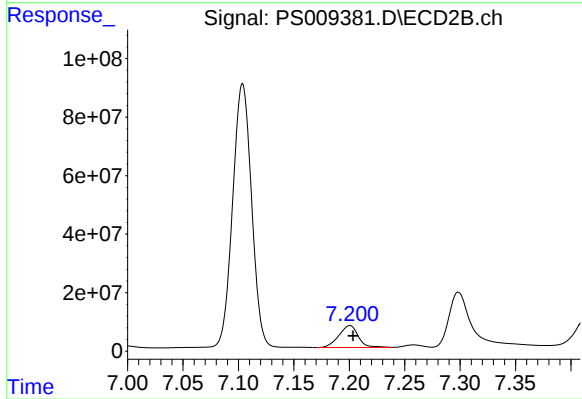
#5 DICAMBA

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 1075380772
Conc: 468.45 ng/ml



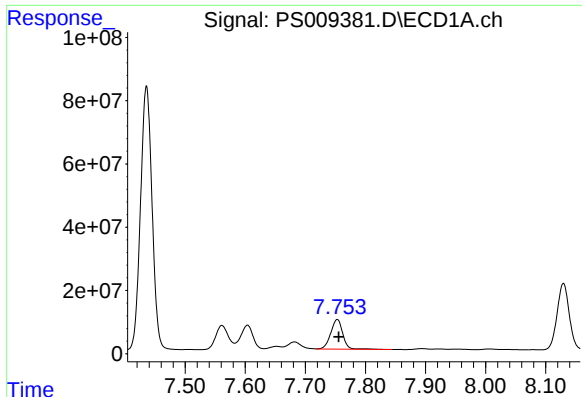
#6 MCP

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 64190620
Conc: 26.09 ug/ml



#6 MCP

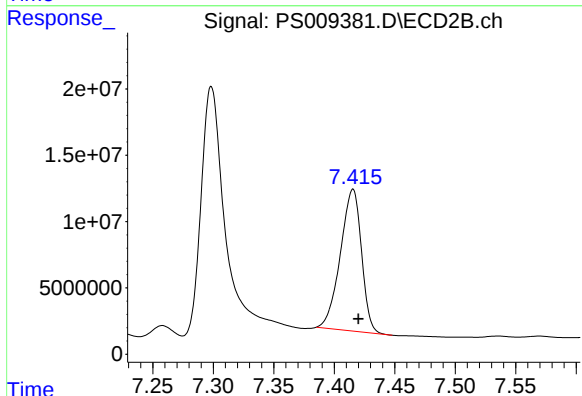
R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 91402139
Conc: 50.25 ug/ml



#7 MCPA

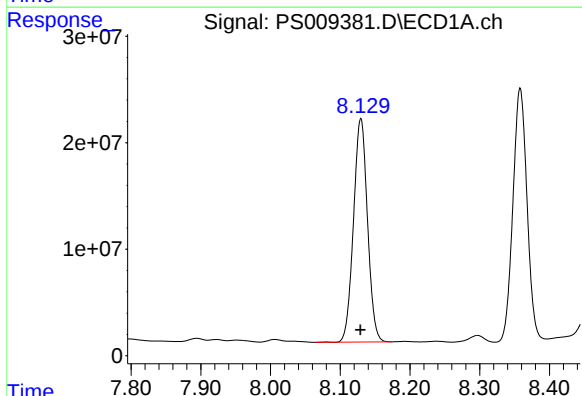
R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 130039264
Conc: 42.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



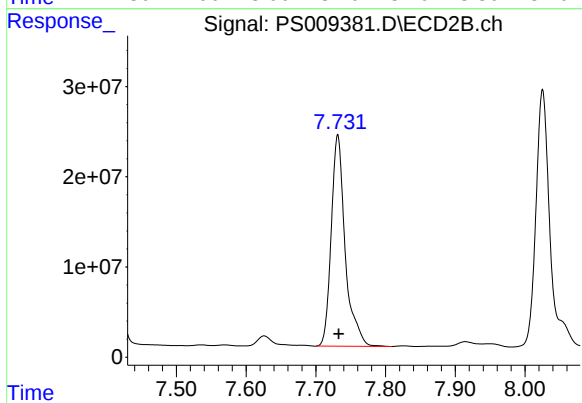
#7 MCPA

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 129537782
Conc: 48.00 ug/ml



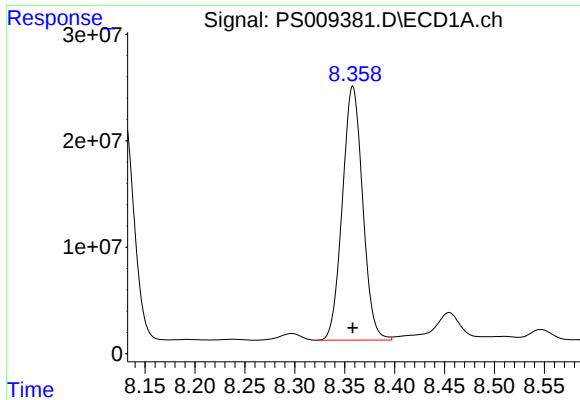
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 292083728
Conc: 566.34 ng/ml



#8 DICHLORPROP

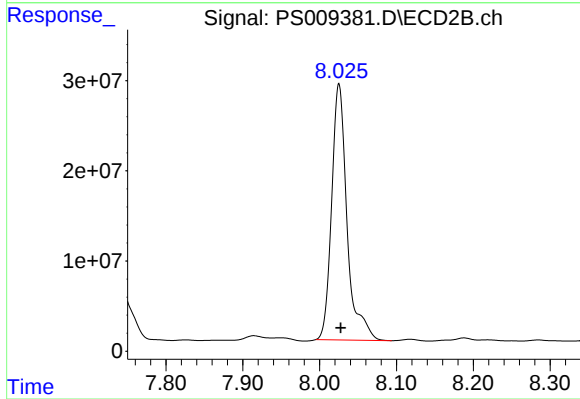
R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 325666299
Conc: 586.97 ng/ml



#9 2,4-D

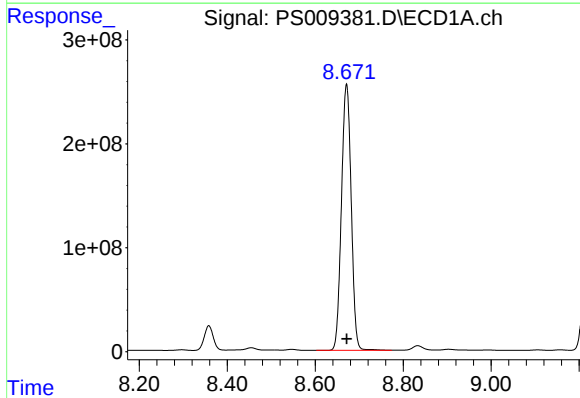
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 338039518
Conc: 641.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



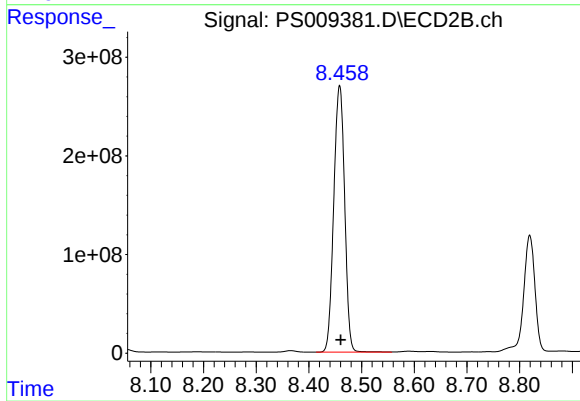
#9 2,4-D

R.T.: 8.025 min
Delta R.T.: -0.002 min
Response: 392192918
Conc: 596.62 ng/ml



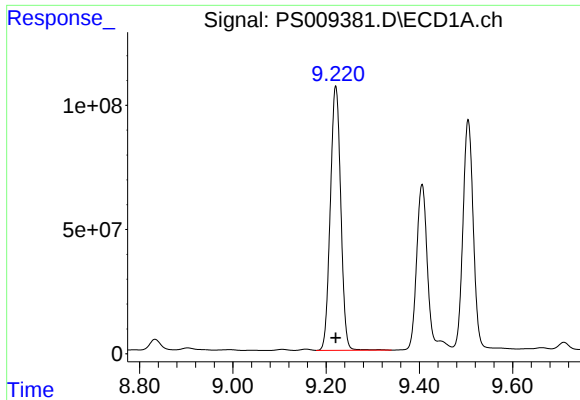
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 3948460846
Conc: 561.56 ng/ml



#10 Pentachlorophenol

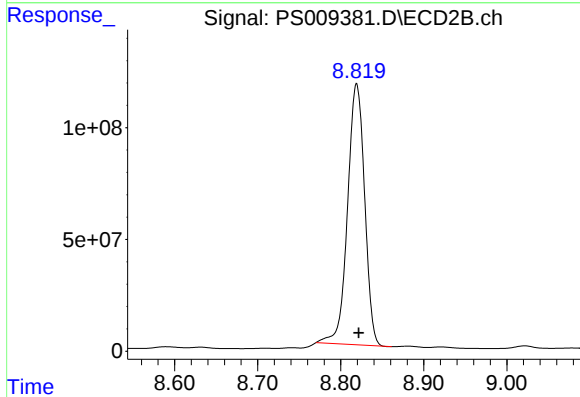
R.T.: 8.458 min
Delta R.T.: -0.002 min
Response: 3878651880
Conc: 511.02 ng/ml



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

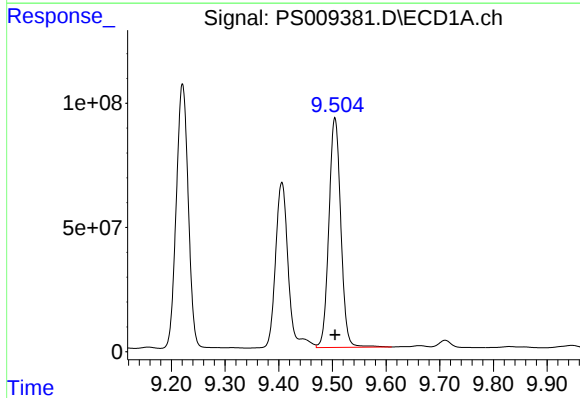
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 1653732385
Conc: 603.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



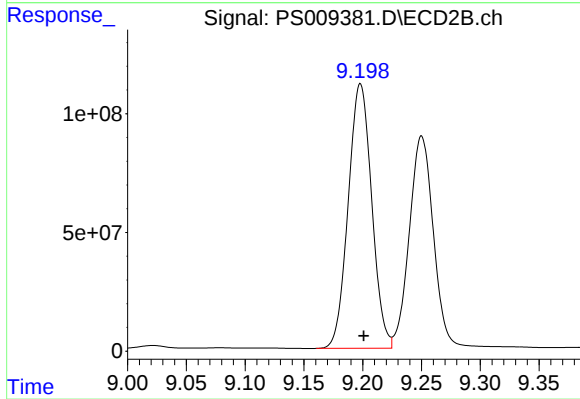
#11 2,4,5-TP (SILVEX)

R.T.: 8.819 min
Delta R.T.: -0.002 min
Response: 1668830297
Conc: 559.80 ng/ml



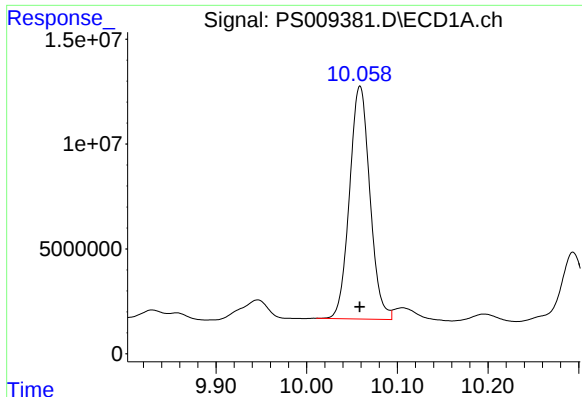
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1424884647
Conc: 560.13 ng/ml



#12 2,4,5-T

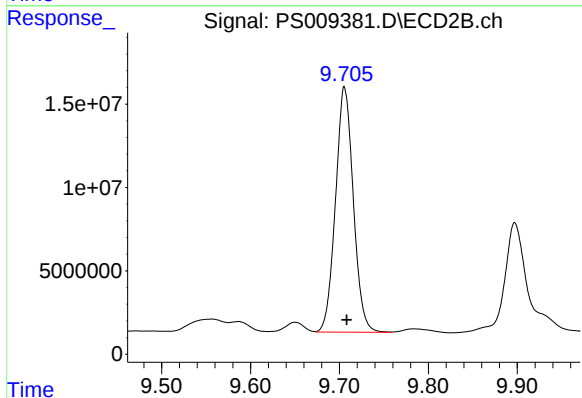
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 1549904177
Conc: 525.00 ng/ml



#13 2,4-DB

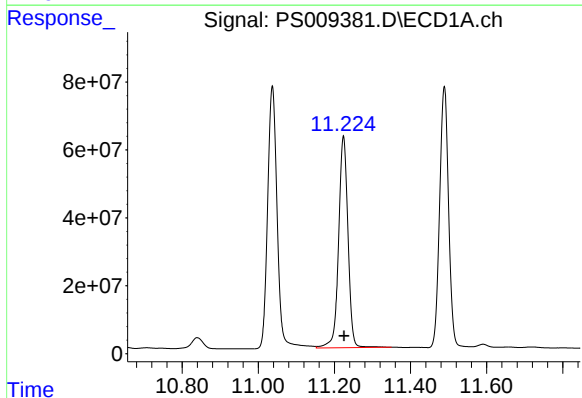
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 173427993
Conc: 501.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



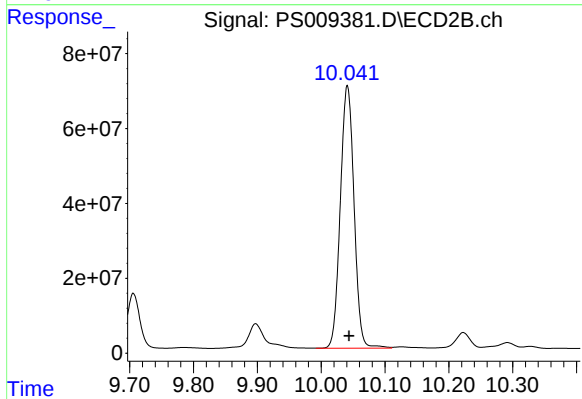
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: -0.002 min
Response: 205093206
Conc: 540.27 ng/ml



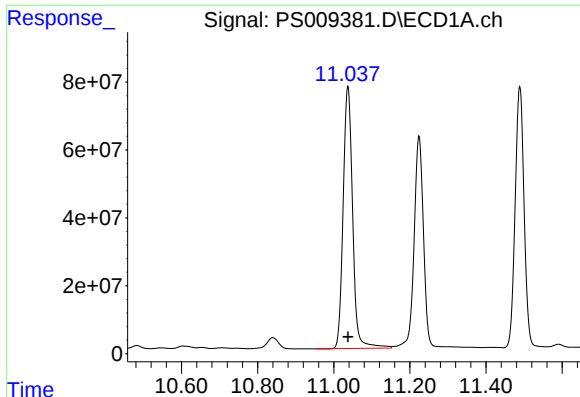
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: -0.001 min
Response: 1059314233
Conc: 518.22 ng/ml



#14 DINOSEB

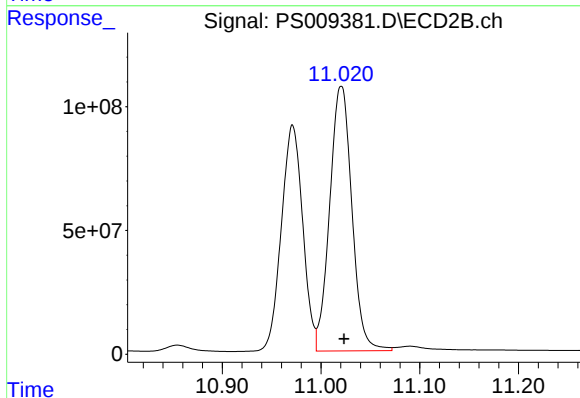
R.T.: 10.041 min
Delta R.T.: -0.002 min
Response: 1046660052
Conc: 476.52 ng/ml



#15 Picloram

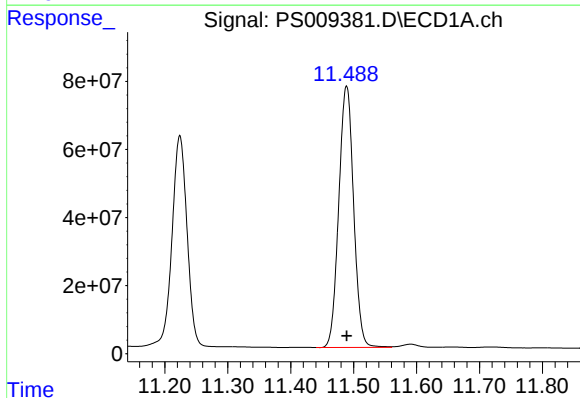
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 1331734211
Conc: 438.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



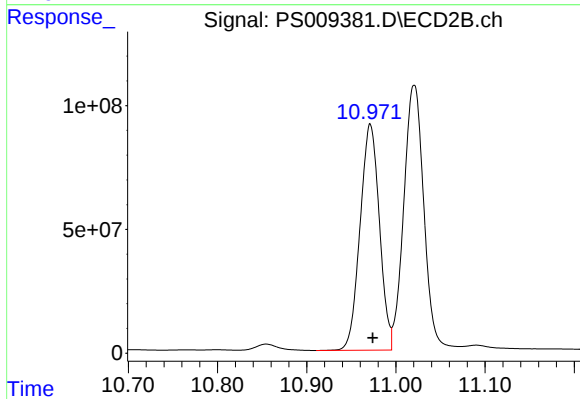
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 1672872700
Conc: 410.81 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 1257582271
Conc: 362.81 ng/ml



#16 DCPA

R.T.: 10.971 min
Delta R.T.: -0.003 min
Response: 1374374040
Conc: 354.86 ng/ml