

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 19:05
 Operator : DD\AJ
 Sample : M3564-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-PSC124042

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 08:37:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.179	6.762	703.7E6	270.2E6	468.533	521.223
Target Compounds							
1) T	Dalapon	3.008	2.514	824.7E6	195.8E6	366.035	291.250
2) T	3,5-DICHL...	6.399	5.954	914.1E6	346.9E6	429.366	436.763
3) T	4-Nitroph...	7.008	6.384	236.2E6	94210815	305.449	318.276
5) T	DICAMBA	7.369	6.924	2451.9E6	909.3E6	430.822	411.932
6) T	MCPD	7.537	7.018	182.0E6	88644762	43.146	52.003
7) T	MCPA	7.684	7.229	250.5E6	114.4E6	42.758	42.710
8) T	DICHLORPROP	8.061	7.544	530.0E6	241.8E6	386.464	444.250
9) T	2,4-D	8.290	7.834	825.4E6	332.2E6	544.874	529.032
10) T	Pentachlo...	8.598	8.261	7485.2E6	2874.3E6	383.268	385.264
11) T	2,4,5-TP ...	9.148	8.622	2967.0E6	1323.9E6	413.228	450.353
12) T	2,4,5-T	9.433	9.000	2927.5E6	1231.4E6	409.123	438.202
13) T	2,4-DB	9.984	9.505	465.4E6	152.5E6	336.733	417.734
14) T	DINOSEB	11.138	9.830	601.2E6	273.3E6	110.254	130.322
15) T	Picloram	10.959	10.810	5669.8E6	2021.5E6	636.288	551.676
16) T	DCPA	11.407	10.761	3760.7E6	1931.1E6	377.534	445.101

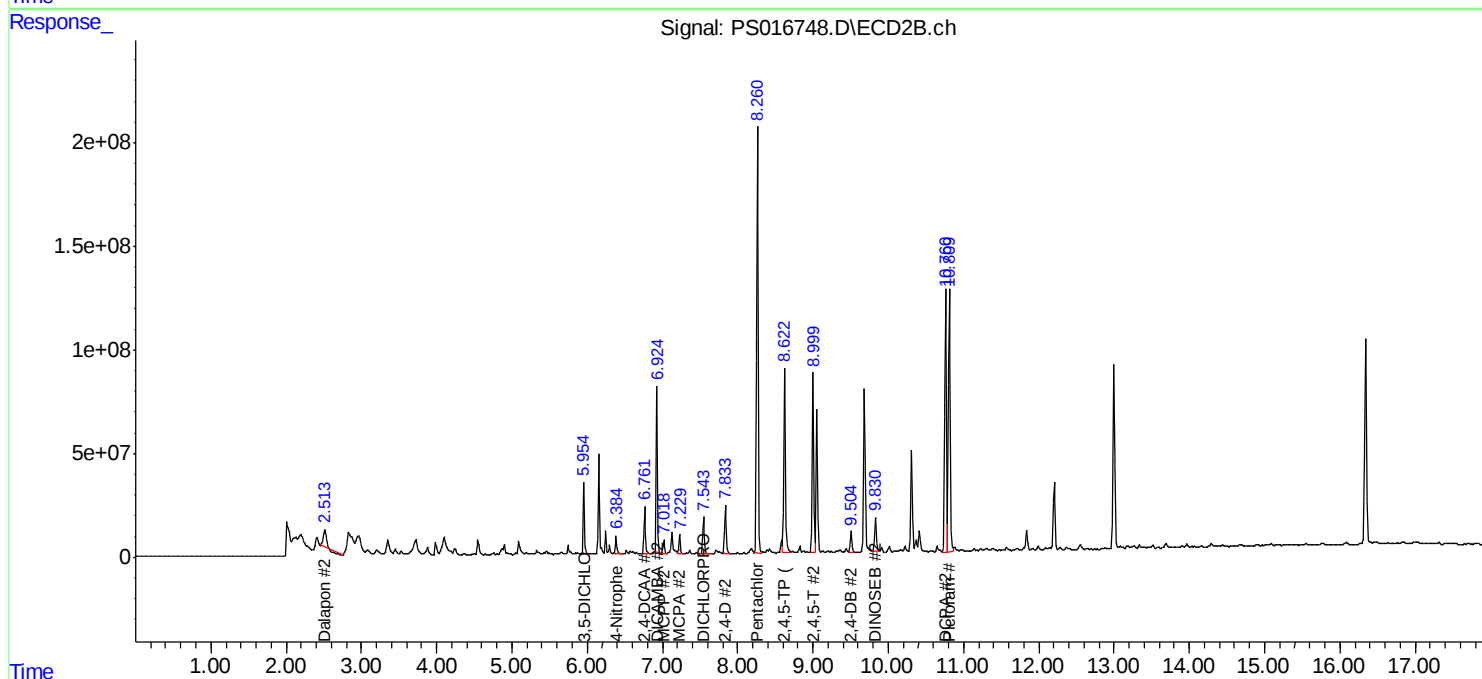
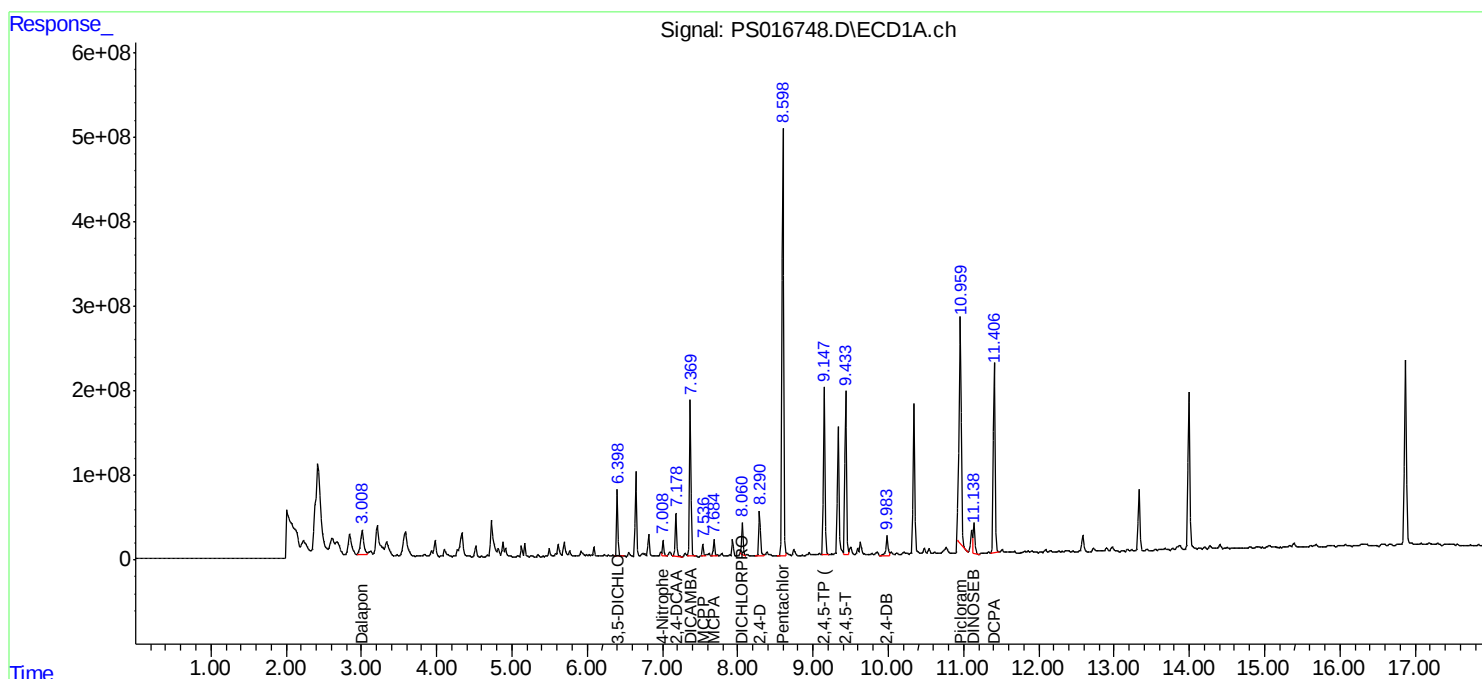
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

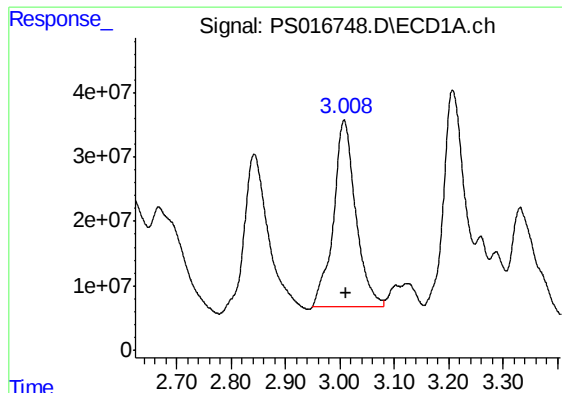
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Data File : PS016748.D
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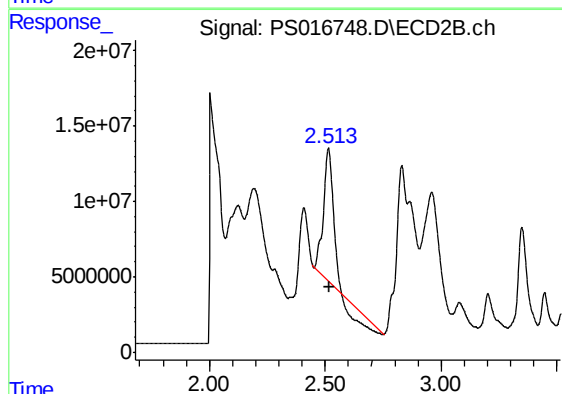




#1 Dalapon

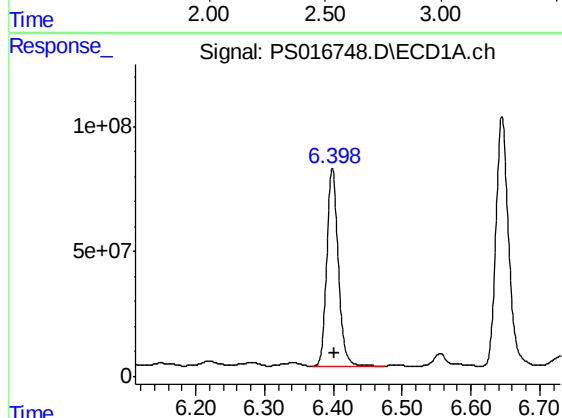
R.T.: 3.008 min
Delta R.T.: -0.003 min
Response: 824739566
Conc: 366.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-PSC124042



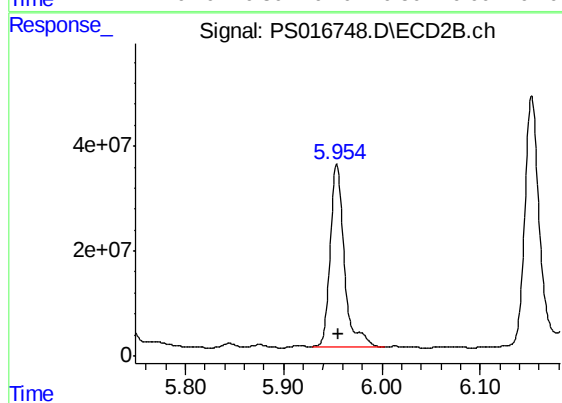
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.002 min
Response: 195801793
Conc: 291.25 ng/ml



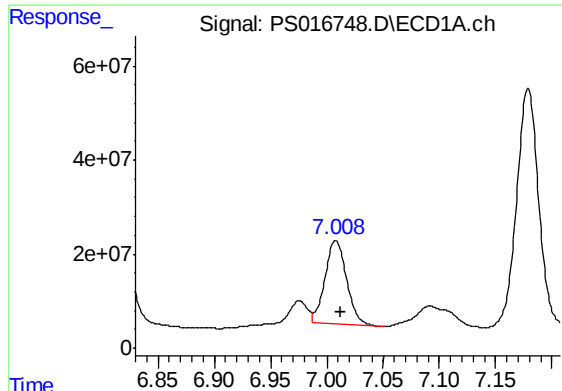
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 914134181
Conc: 429.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

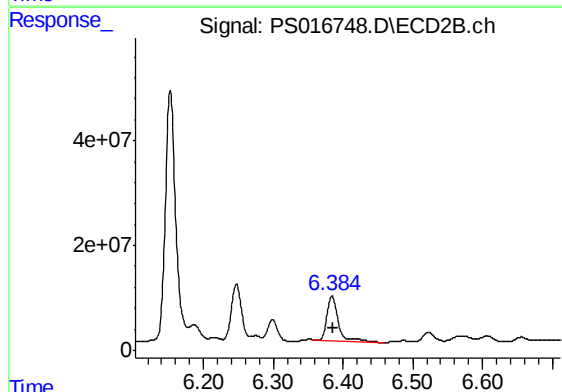
R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 346898760
Conc: 436.76 ng/ml



#3 4-Nitrophenol

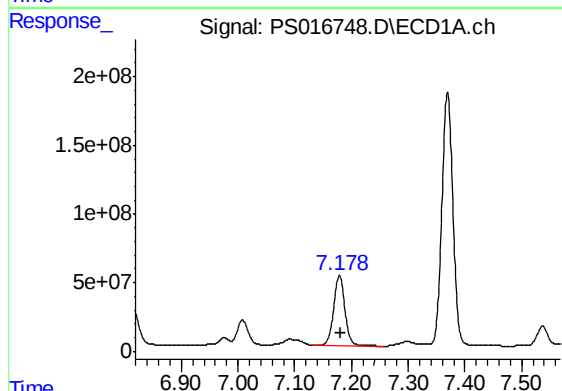
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 236187856
Conc: 305.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-PSC124042



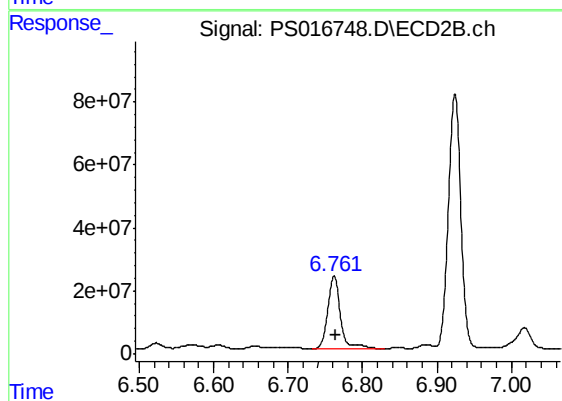
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 94210815
Conc: 318.28 ng/ml



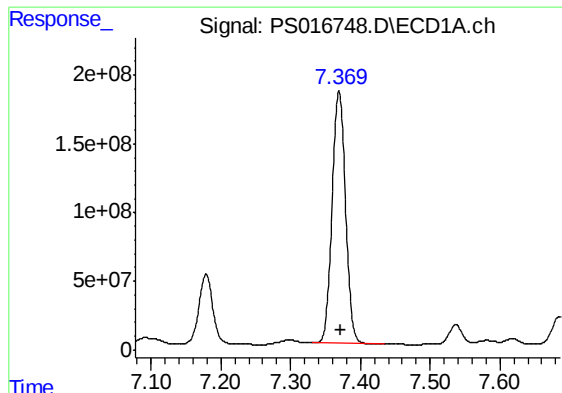
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 703672503
Conc: 468.53 ng/ml



#4 2,4-DCAA

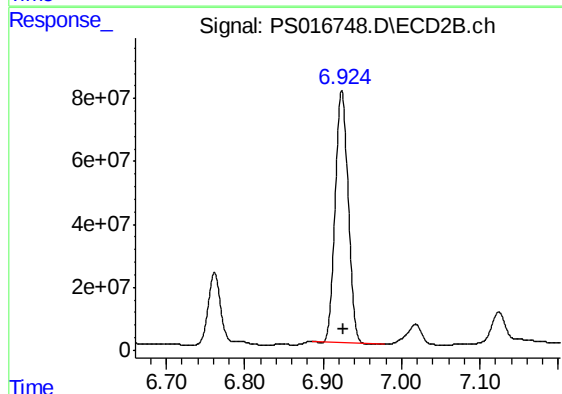
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 270168727
Conc: 521.22 ng/ml



#5 DICAMBA

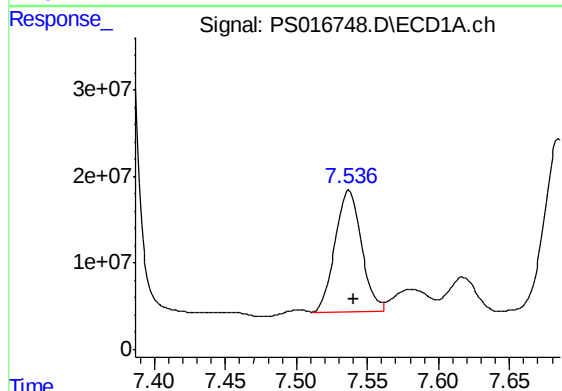
R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 2451910689
Conc: 430.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-PSC124042



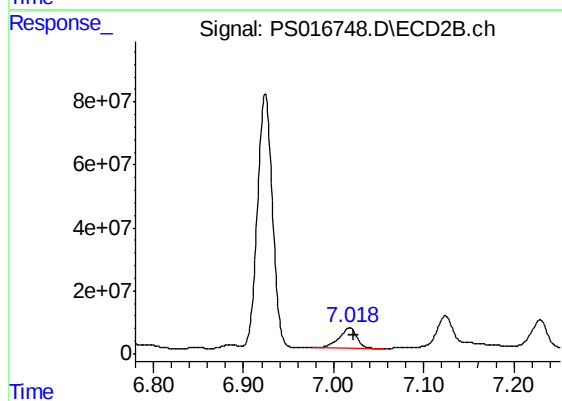
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 909297734
Conc: 411.93 ng/ml



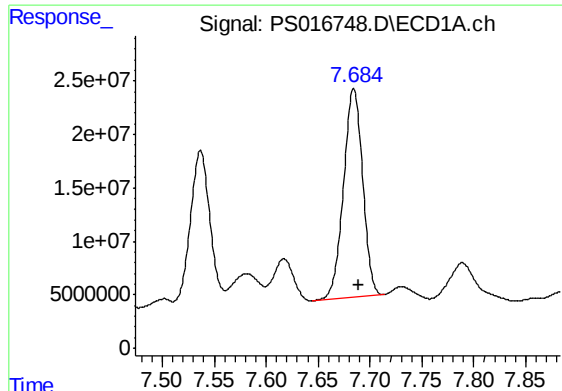
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 181953940
Conc: 43.15 ug/ml



#6 MCP

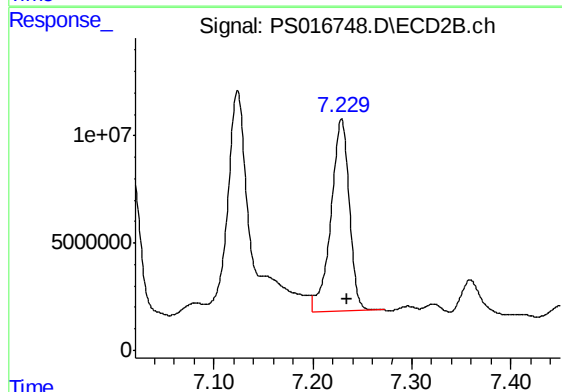
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 88644762
Conc: 52.00 ug/ml



#7 MCPA

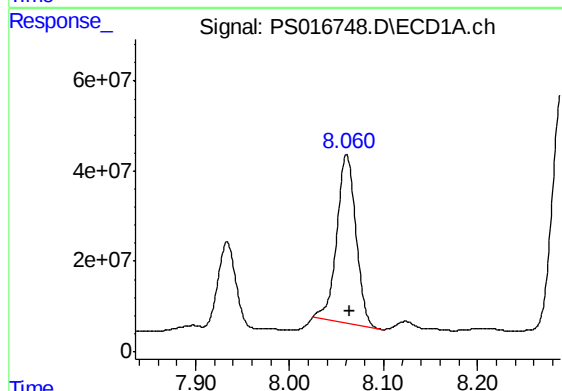
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 250480274
Conc: 42.76 ug/ml

Instrument :
ECD_L
ClientSampleId :
RO-PSC124042



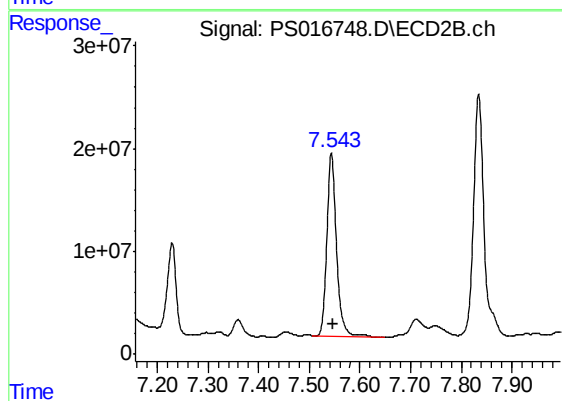
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.005 min
Response: 114423253
Conc: 42.71 ug/ml



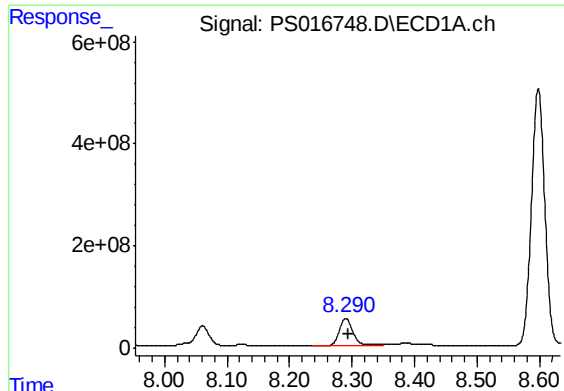
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 530030414
Conc: 386.46 ng/ml



#8 DICHLORPROP

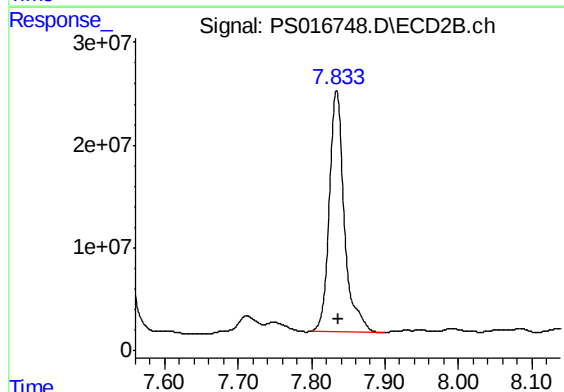
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 241807829
Conc: 444.25 ng/ml



#9 2,4-D

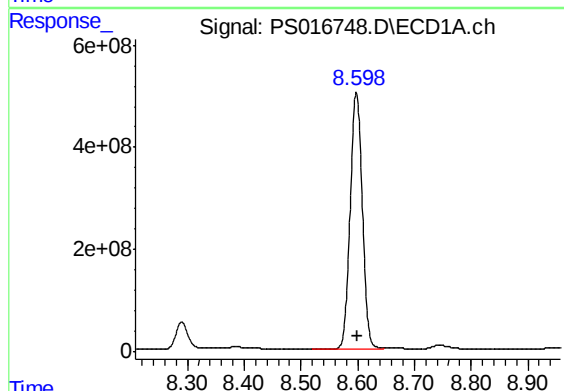
R.T.: 8.290 min
Delta R.T.: -0.004 min
Response: 825354817
Conc: 544.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-PSC124042



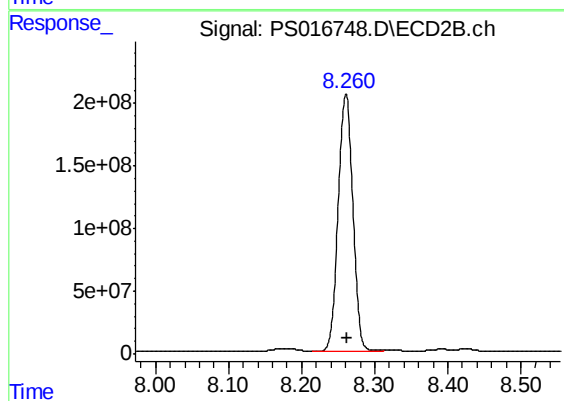
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 332230754
Conc: 529.03 ng/ml



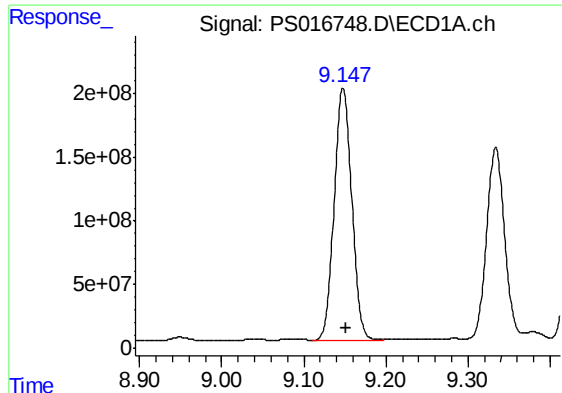
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 7485164136
Conc: 383.27 ng/ml



#10 Pentachlorophenol

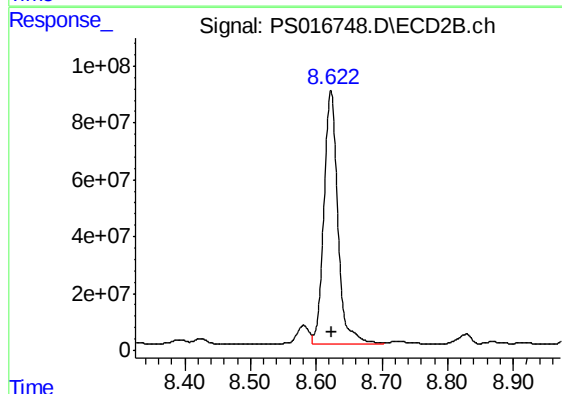
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 2874320963
Conc: 385.26 ng/ml



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

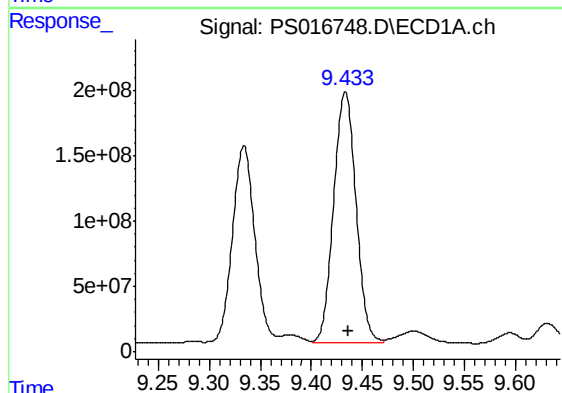
R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 2967024362
Conc: 413.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-PSC124042



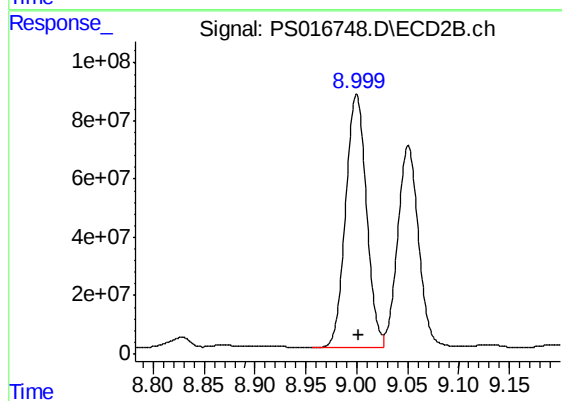
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 1323922767
Conc: 450.35 ng/ml



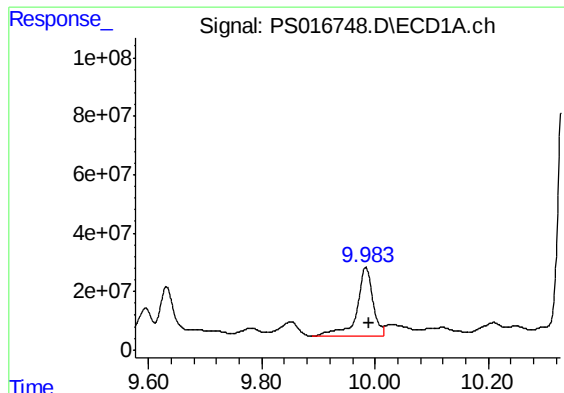
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 2927484643
Conc: 409.12 ng/ml



#12 2,4,5-T

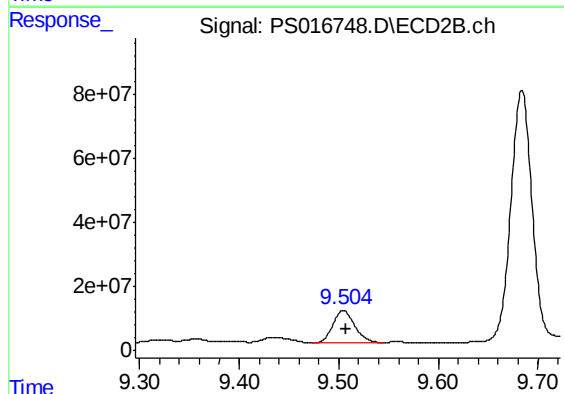
R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 1231395205
Conc: 438.20 ng/ml



#13 2,4-DB

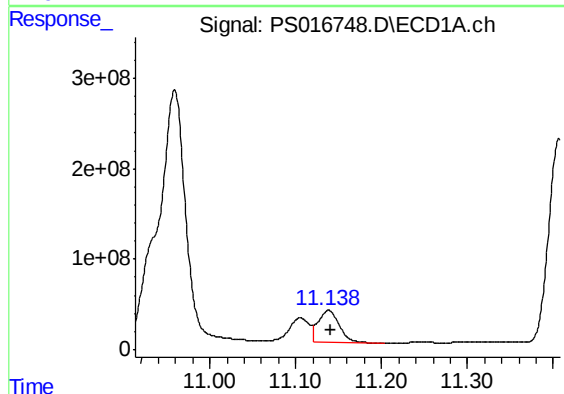
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 465401554
Conc: 336.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-PSC124042



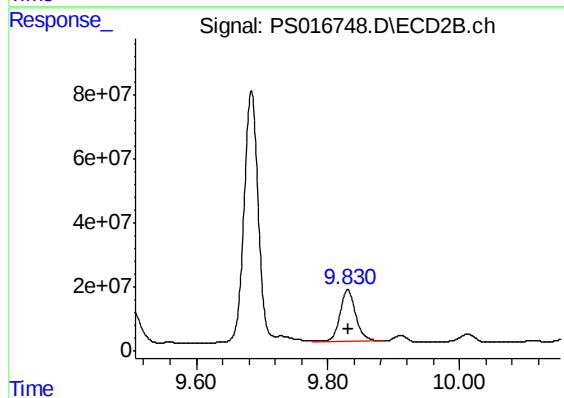
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.003 min
Response: 152489534
Conc: 417.73 ng/ml



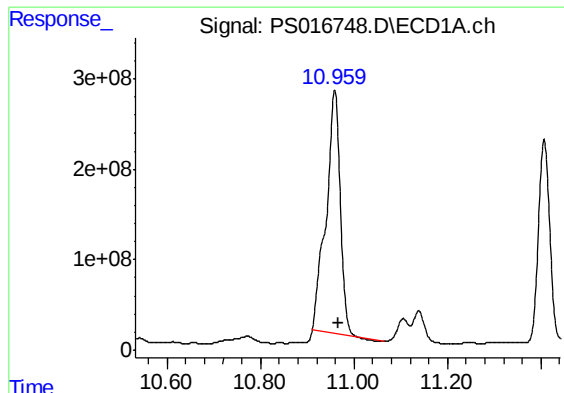
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.002 min
Response: 601171388
Conc: 110.25 ng/ml



#14 DINOSEB

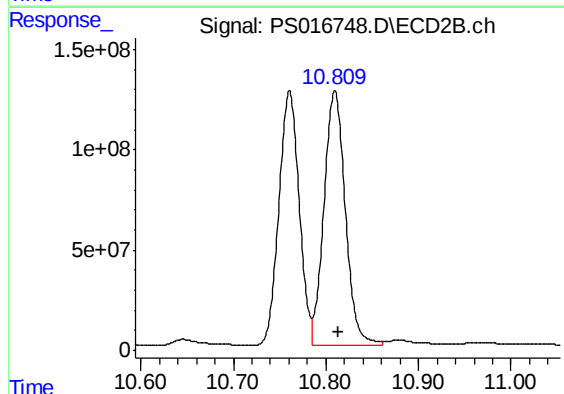
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 273265866
Conc: 130.32 ng/ml



#15 Picloram

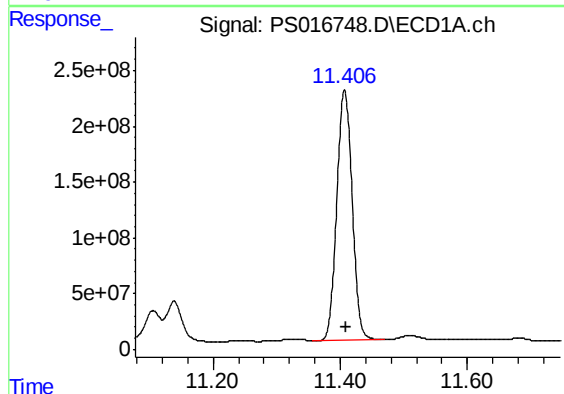
R.T.: 10.959 min
Delta R.T.: -0.008 min
Response: 5669837021
Conc: 636.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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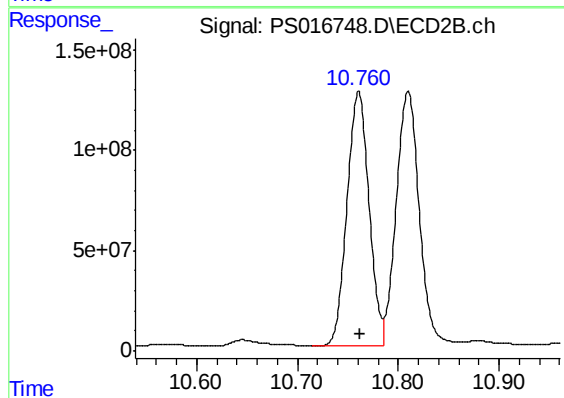
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.004 min
Response: 2021454065
Conc: 551.68 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 3760681945
Conc: 377.53 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.001 min
Response: 1931089077
Conc: 445.10 ng/ml