

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010719\
 Data File : PP028687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 19:59
 Operator : EI\MA
 Sample : K1010-02MSD
 Misc : hexane
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 02:24:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.135	12.246	118.1E6	156.5E6	459.234	358.537
Target Compounds							
1) T	Dalapon	3.360	3.029	315.2E6	320.5E6	515.406	548.261
2) T	3,5-DICHL...	10.545	10.335	264.5E6	288.6E6	529.245	560.055
3) T	4-Nitroph...	11.770	0.000	5340574	0	13.504	N.D. #
5) T	DICAMBA	12.457	12.557	841.7E6	980.6E6	537.661	567.819
6) T	MCPD	12.802	12.747	-18214295	64624720	N.D.	69.871
7) T	MCPA	13.041	13.136	40747349	92524177	51.312	63.222
8) T	DICHLORPROP	13.655	13.672	184.1E6	274.0E6	569.125	630.950
9) T	2,4-D	14.003	14.158	231.1E6	354.1E6	753.033	726.025
10) T	Pentachlo...	14.426	14.775	3478.2E6	3072.2E6	443.015	472.501
11) T	2,4,5-TP ...	15.287	15.340	1763.4E6	2315.4E6	620.485	937.361 #
12) T	2,4,5-T	15.677	15.984	1552.3E6	1159.8E6	615.484	534.637
13) T	2,4-DB	16.439	16.584	148.1E6	180.3E6	807.442	734.216
14) T	DINOSEB	17.933	16.978	699.8E6	615.8E6	319.767	350.925
15) T	Picloram	17.695	18.360	2355.6E6	2129.1E6	555.487	567.934
16) T	DCPA	18.296	18.240	1765.5E6	1503.6E6	427.622	460.411

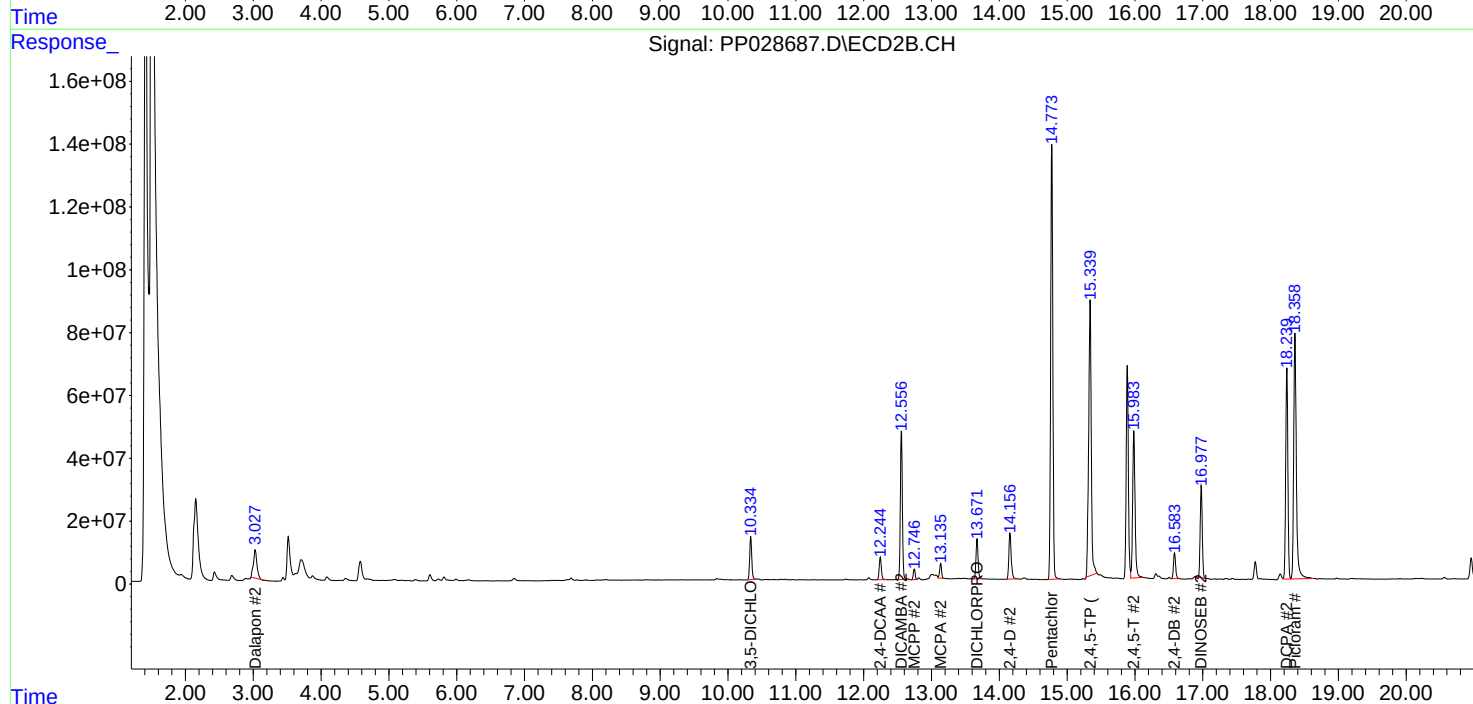
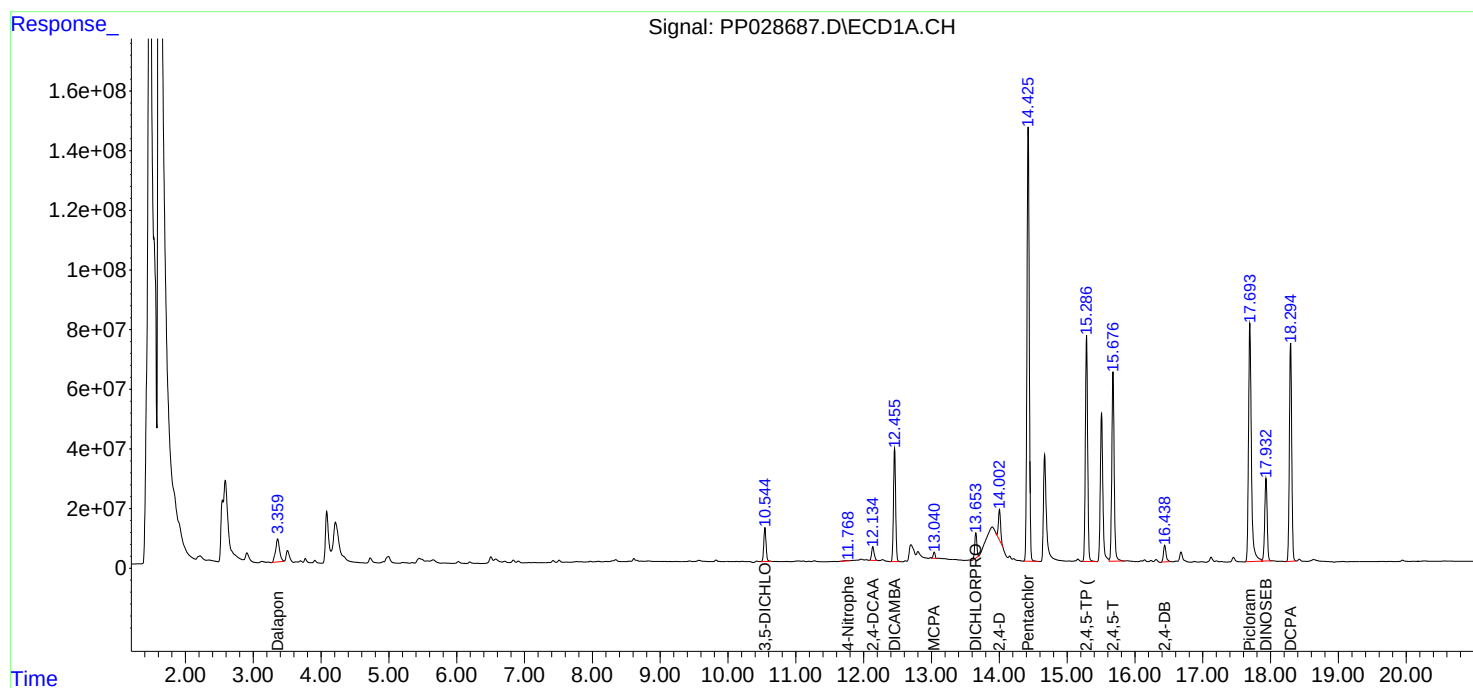
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

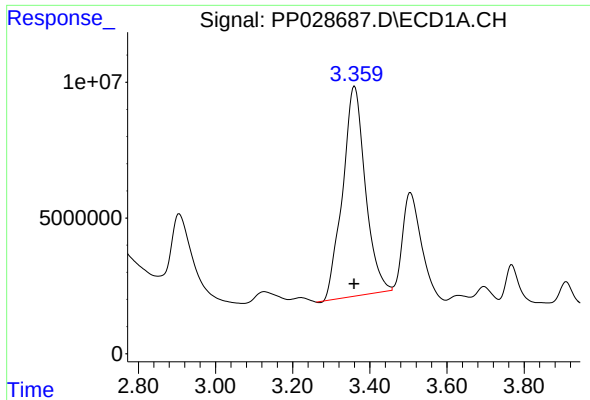
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010719\
Data File : PP028687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 19:59
Operator : EI\MA
Sample : K1010-02MSD
Misc : hexane
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 02:24:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
Quant Title : 8080.M
QLast Update : Fri Jan 04 01:40:06 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

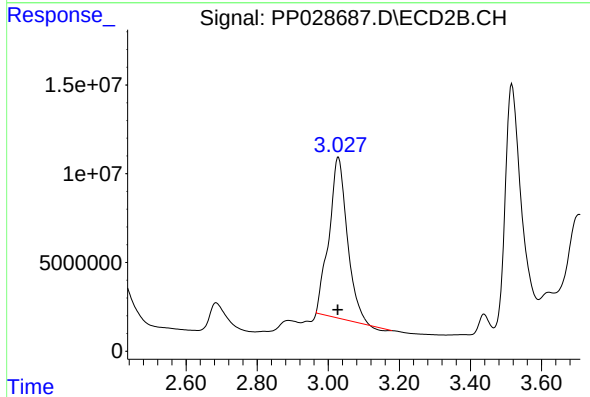




#1 Dalapon

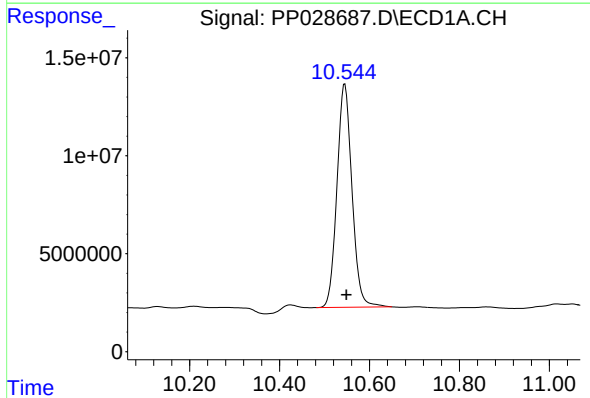
R.T.: 3.360 min
Delta R.T.: 0.001 min
Response: 315179663
Conc: 515.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



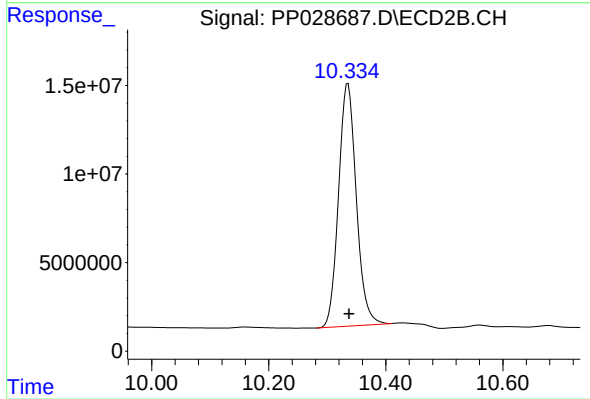
#1 Dalapon

R.T.: 3.029 min
Delta R.T.: 0.002 min
Response: 320506749
Conc: 548.26 ng/ml



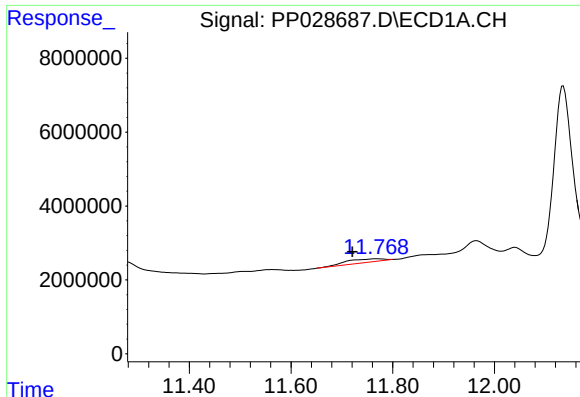
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.545 min
Delta R.T.: -0.004 min
Response: 264480612
Conc: 529.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

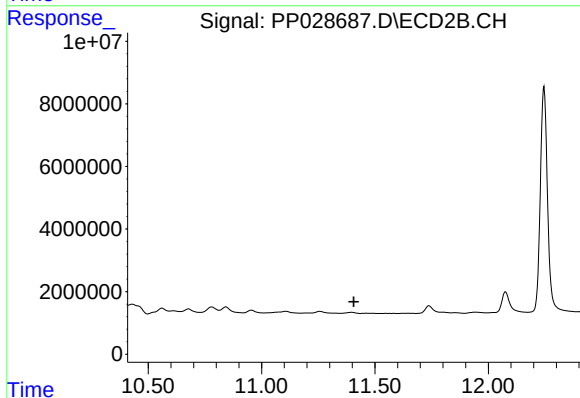
R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 288588019
Conc: 560.05 ng/ml



#3 4-Nitrophenol

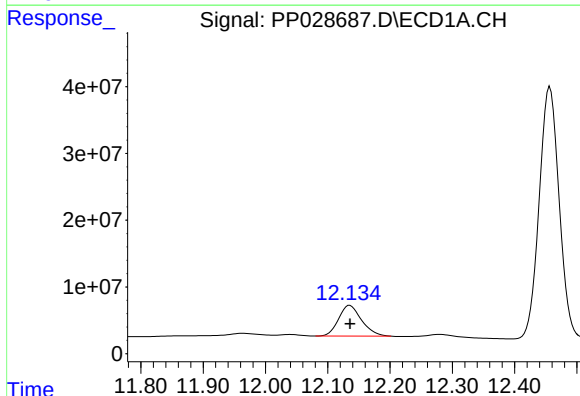
R.T.: 11.770 min
Delta R.T.: 0.049 min
Response: 5340574
Conc: 13.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



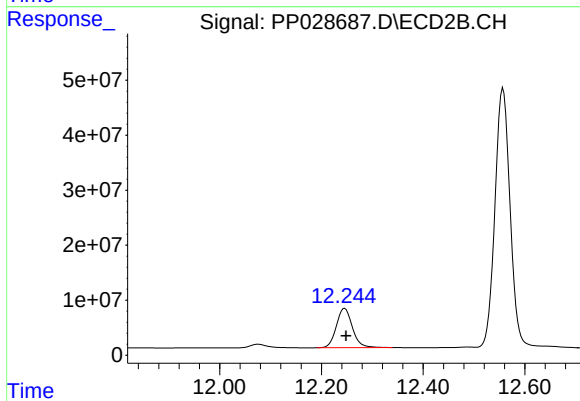
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.406 min
Response: 0
Conc: N.D.



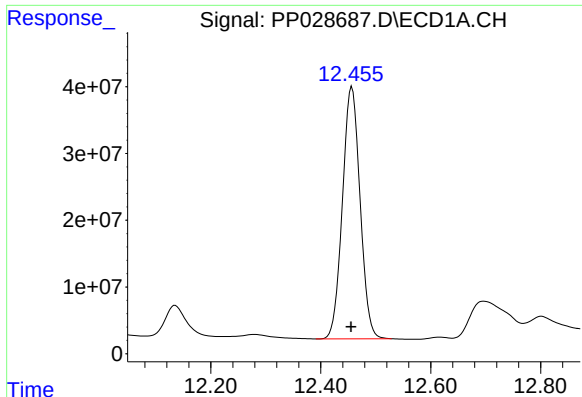
#4 2,4-DCAA

R.T.: 12.135 min
Delta R.T.: 0.000 min
Response: 118071347
Conc: 459.23 ng/ml



#4 2,4-DCAA

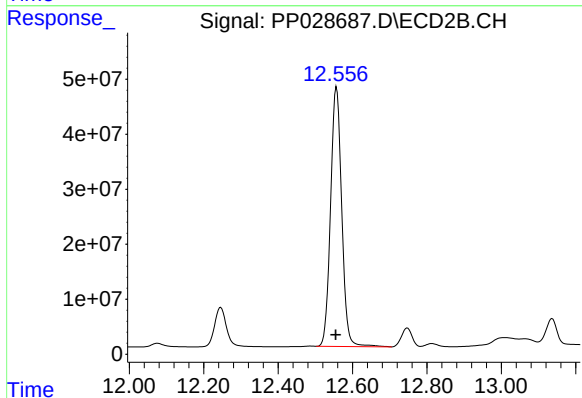
R.T.: 12.246 min
Delta R.T.: -0.003 min
Response: 156530422
Conc: 358.54 ng/ml



#5 DICAMBA

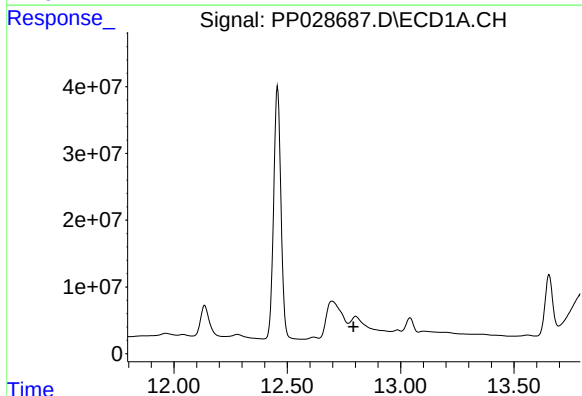
R.T.: 12.457 min
Delta R.T.: 0.001 min
Response: 841720672
Conc: 537.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



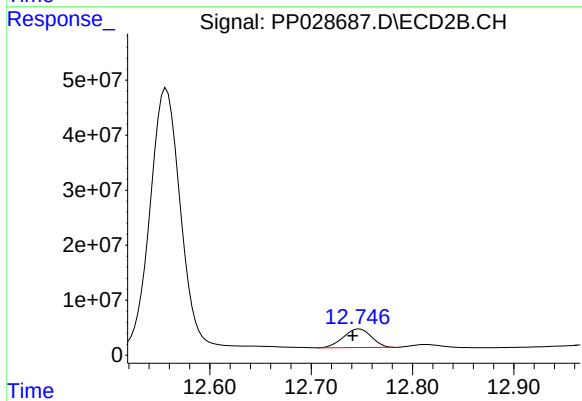
#5 DICAMBA

R.T.: 12.557 min
Delta R.T.: 0.002 min
Response: 980632044
Conc: 567.82 ng/ml



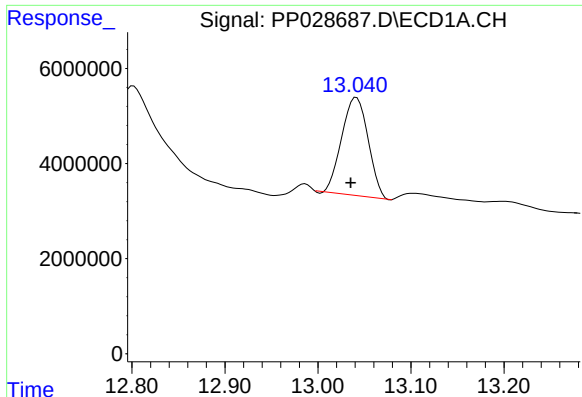
#6 MCP

R.T.: 12.802 min
Delta R.T.: 0.009 min
Response: -18214295
Conc: N.D.



#6 MCP

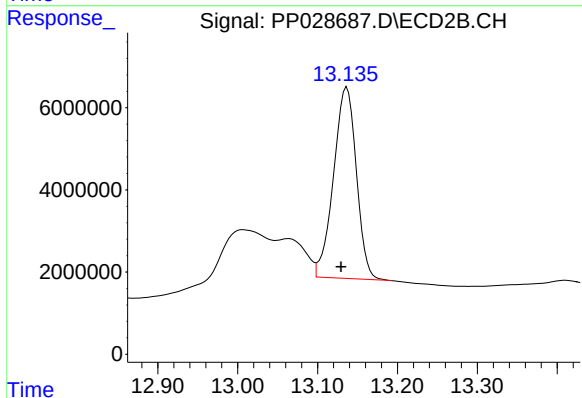
R.T.: 12.747 min
Delta R.T.: 0.007 min
Response: 64624720
Conc: 69.87 ug/ml



#7 MCPA

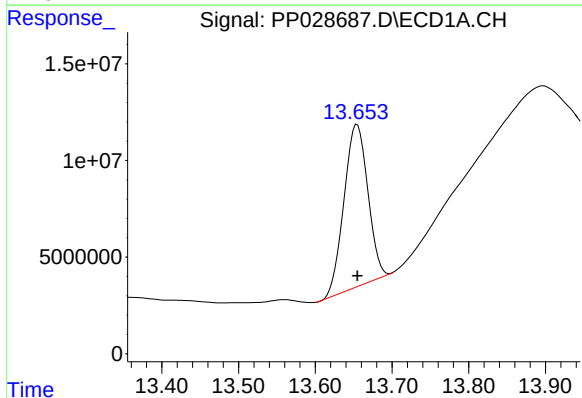
R.T.: 13.041 min
Delta R.T.: 0.006 min
Response: 40747349
Conc: 51.31 ug/ml

Instrument :
ECD_P
ClientSampleId :



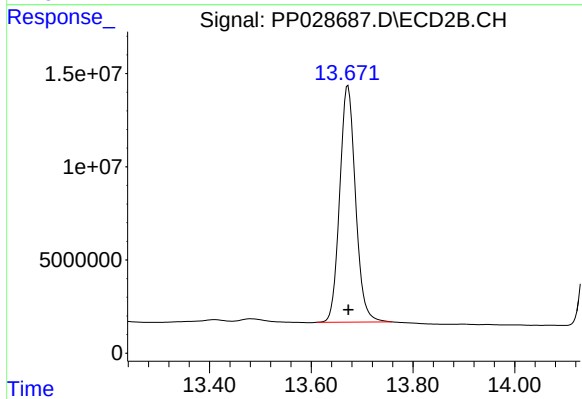
#7 MCPA

R.T.: 13.136 min
Delta R.T.: 0.007 min
Response: 92524177
Conc: 63.22 ug/ml



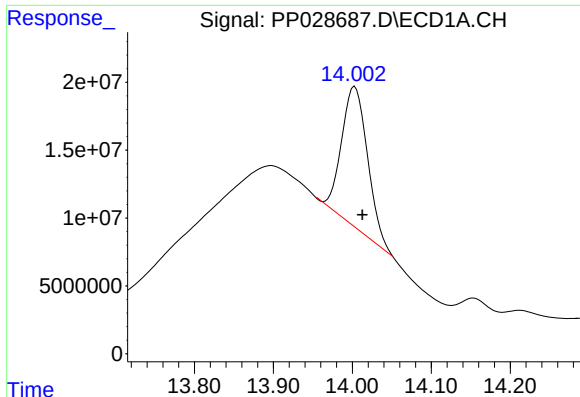
#8 DICHLORPROP

R.T.: 13.655 min
Delta R.T.: 0.000 min
Response: 184117882
Conc: 569.12 ng/ml



#8 DICHLORPROP

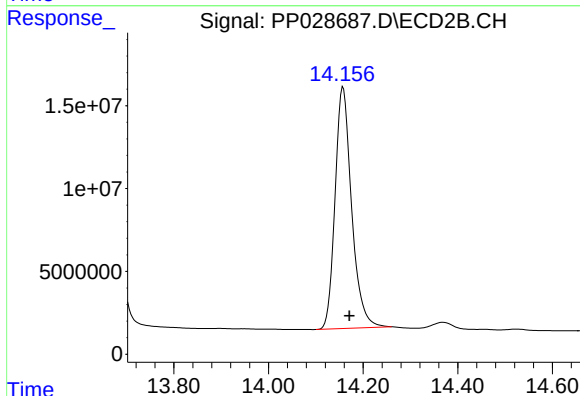
R.T.: 13.672 min
Delta R.T.: 0.000 min
Response: 273993992
Conc: 630.95 ng/ml



#9 2,4-D

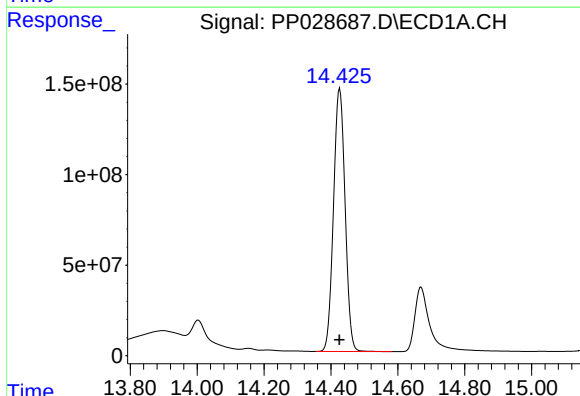
R.T.: 14.003 min
Delta R.T.: -0.010 min
Response: 231136634
Conc: 753.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



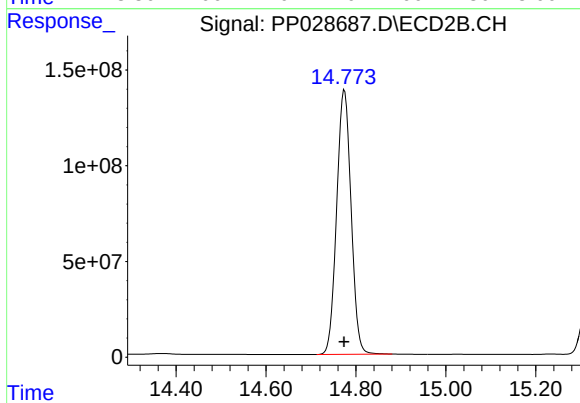
#9 2,4-D

R.T.: 14.158 min
Delta R.T.: -0.013 min
Response: 354138054
Conc: 726.02 ng/ml



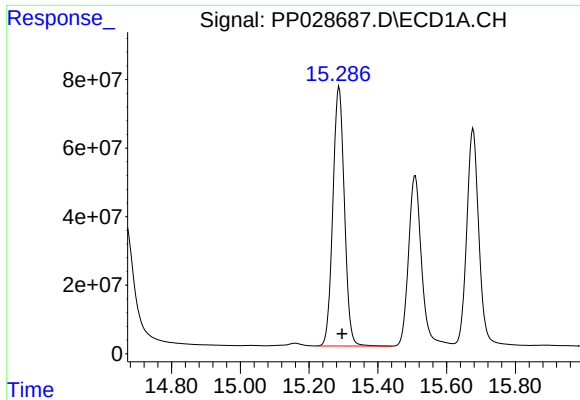
#10 Pentachlorophenol

R.T.: 14.426 min
Delta R.T.: 0.000 min
Response: 3478224760
Conc: 443.02 ng/ml



#10 Pentachlorophenol

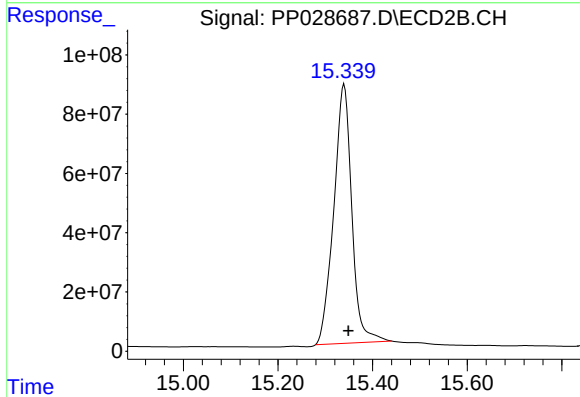
R.T.: 14.775 min
Delta R.T.: 0.000 min
Response: 3072214298
Conc: 472.50 ng/ml



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

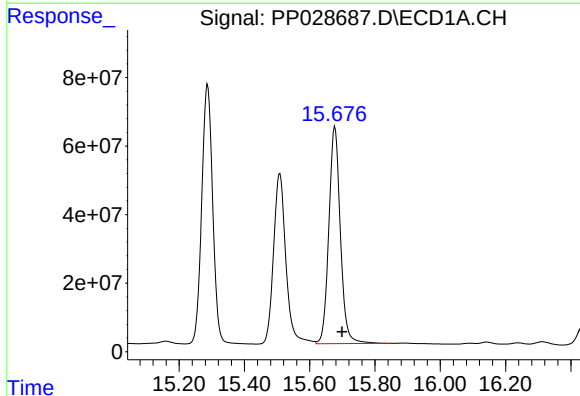
R.T.: 15.287 min
Delta R.T.: -0.009 min
Response: 1763399964
Conc: 620.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



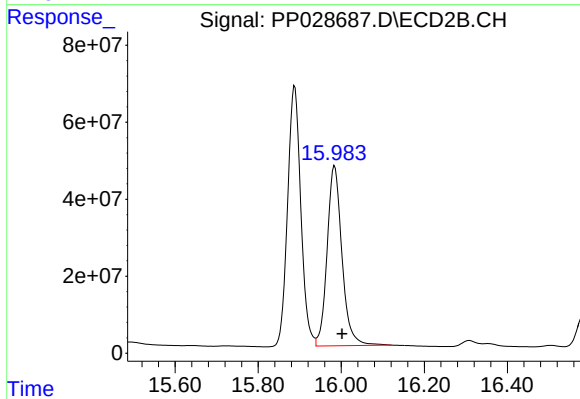
#11 2,4,5-TP (SILVEX)

R.T.: 15.340 min
Delta R.T.: -0.009 min
Response: 2315406752
Conc: 937.36 ng/ml



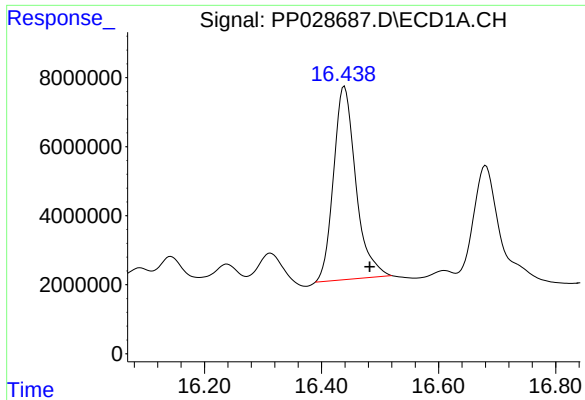
#12 2,4,5-T

R.T.: 15.677 min
Delta R.T.: -0.022 min
Response: 1552322700
Conc: 615.48 ng/ml



#12 2,4,5-T

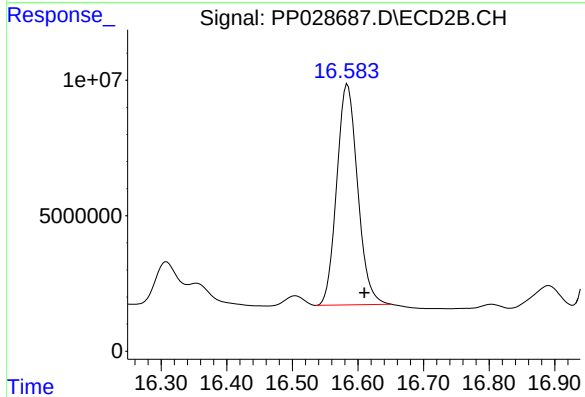
R.T.: 15.984 min
Delta R.T.: -0.018 min
Response: 1159769922
Conc: 534.64 ng/ml



#13 2,4-DB

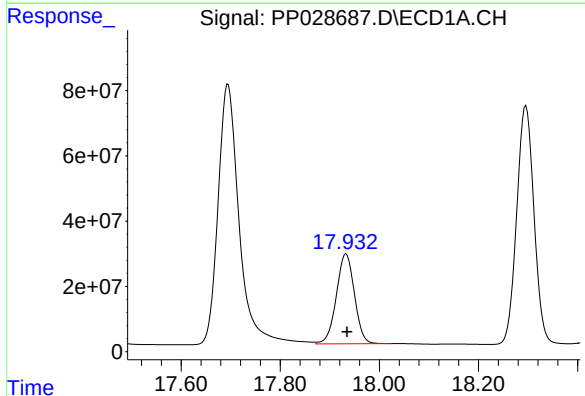
R.T.: 16.439 min
Delta R.T.: -0.043 min
Response: 148098278
Conc: 807.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



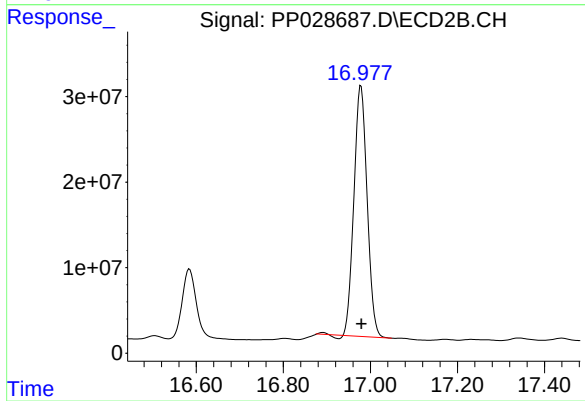
#13 2,4-DB

R.T.: 16.584 min
Delta R.T.: -0.025 min
Response: 180290337
Conc: 734.22 ng/ml



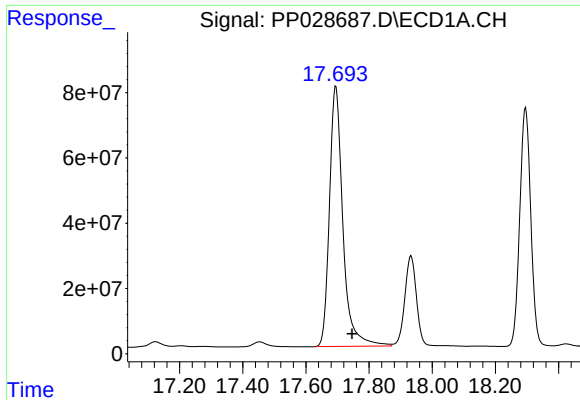
#14 DINOSEB

R.T.: 17.933 min
Delta R.T.: -0.002 min
Response: 699805047
Conc: 319.77 ng/ml



#14 DINOSEB

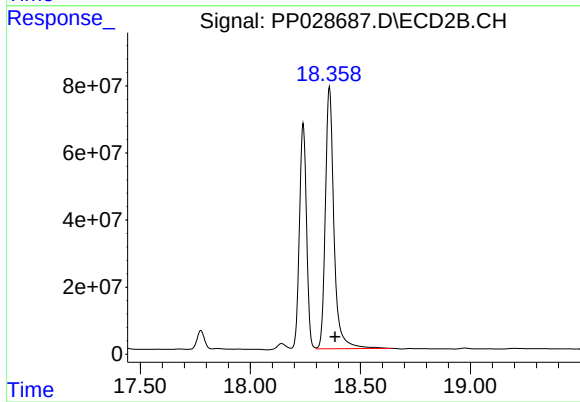
R.T.: 16.978 min
Delta R.T.: -0.001 min
Response: 615825167
Conc: 350.92 ng/ml



#15 Picloram

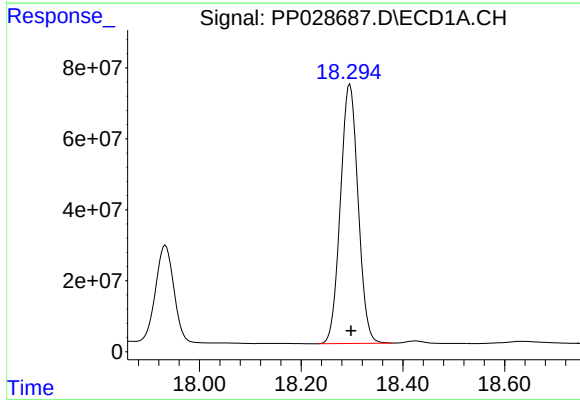
R.T.: 17.695 min
Delta R.T.: -0.051 min
Response: 2355592230
Conc: 555.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



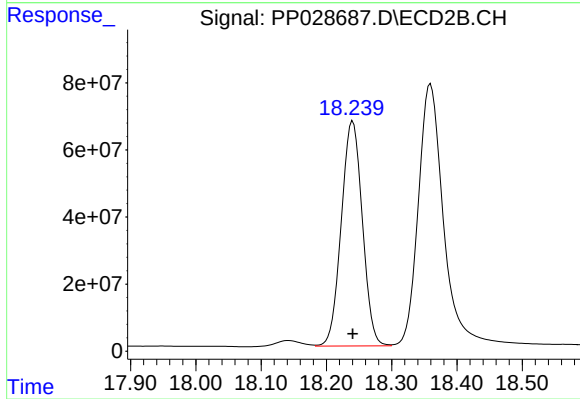
#15 Picloram

R.T.: 18.360 min
Delta R.T.: -0.025 min
Response: 2129068637
Conc: 567.93 ng/ml



#16 DCPA

R.T.: 18.296 min
Delta R.T.: -0.002 min
Response: 1765522698
Conc: 427.62 ng/ml



#16 DCPA

R.T.: 18.240 min
Delta R.T.: 0.000 min
Response: 1503640132
Conc: 460.41 ng/ml