

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101419\
 Data File : PP030484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 22:05
 Operator : DD\AJ
 Sample : K5325-02MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:13:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 10 09:35:34 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	11.034	11.188	175.9E6	101.2E6	486.365	460.371
Target Compounds							
1) T	Dalapon	2.628	2.442	131.0E6	70063409	237.979	241.376
2) T	3,5-DICHL...	9.455	9.315	162.0E6	76461787	268.936	262.795
3) T	4-Nitroph...	10.606	10.347	73405104	19803180	177.772	175.842
5) T	DICAMBA	11.340	11.481	395.0E6	232.0E6	267.121	271.054
6) T	MCPD	11.686	11.686	24185992	9802490	26.542	23.026
7) T	MCPA	11.935	12.071	29086419	15126708	23.053	20.629
8) T	DICHLORPROP	12.532	12.598	98470336	54030484	275.208	259.931
9) T	2,4-D	12.892	13.084	89707804	53430261	225.499	230.070
10) T	Pentachlo...	13.246	13.637	1320.9E6	772.3E6	231.841	231.080
11) T	2,4,5-TP ...	14.135	14.241	453.5E6	281.9E6	227.000	229.304
12) T	2,4,5-T	14.531	14.784	282.0E6	162.3E6	145.278	154.527
13) T	2,4-DB	15.275	15.465	121.3E6	32905409	476.328	231.444 #
14) T	DINOSEB	16.731	15.869	29280362	13359780	26.510	20.952
15) T	Picloram	16.513	17.185	402.3E6	226.0E6	175.801	161.182
16) T	DCPA	17.084	17.080	404.6E6	286.3E6	153.839	178.950

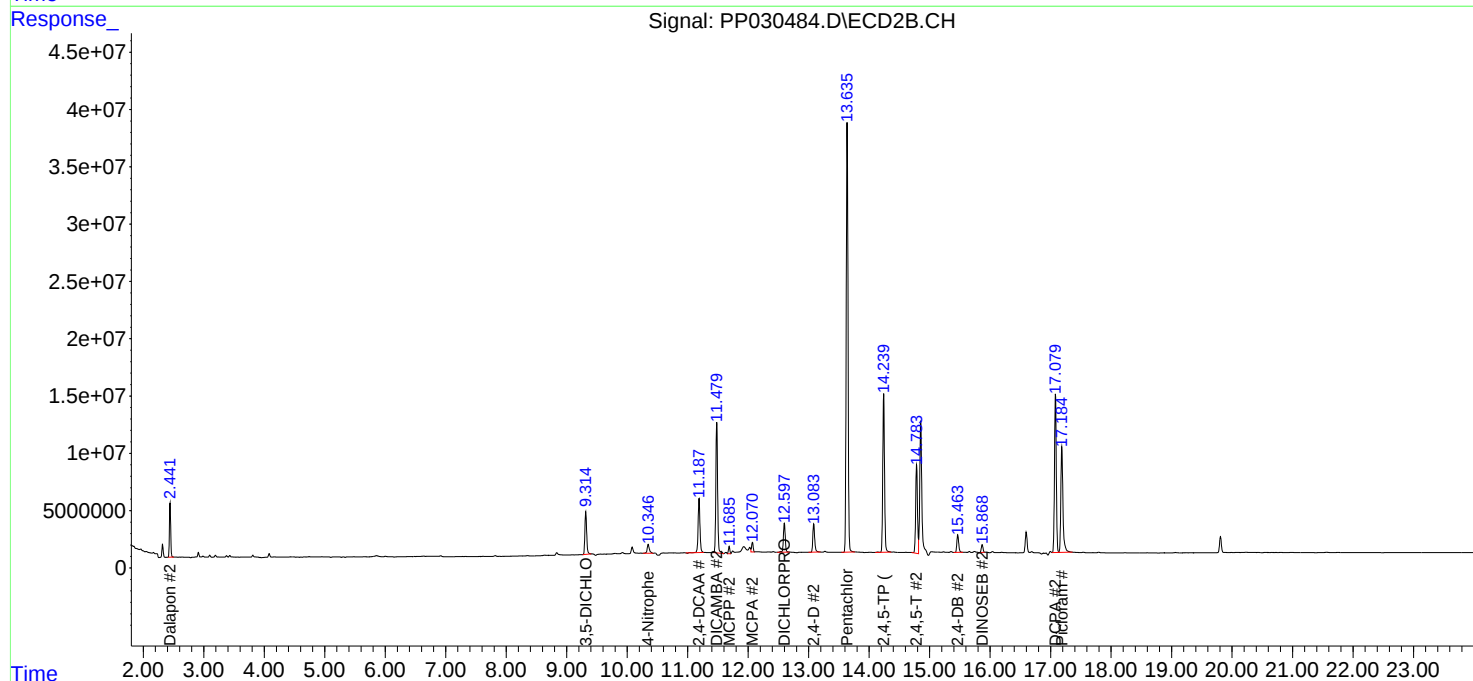
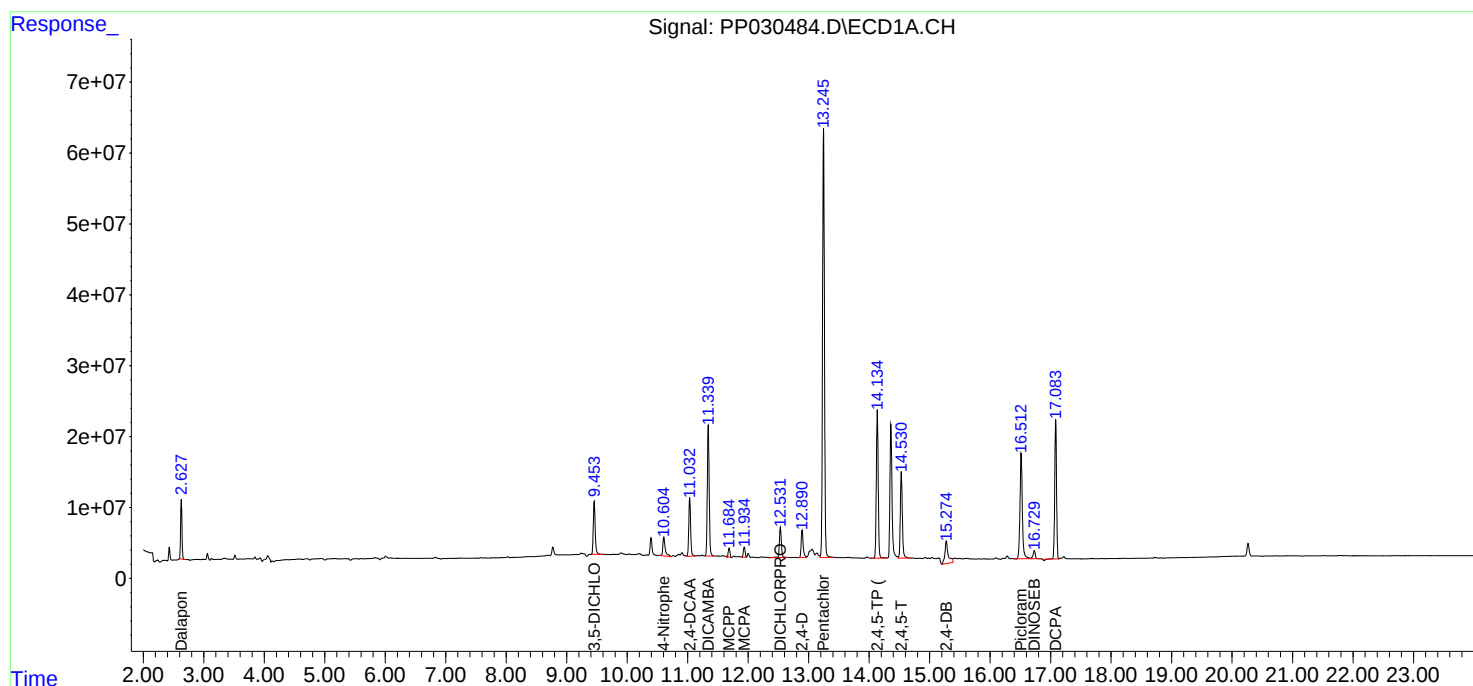
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

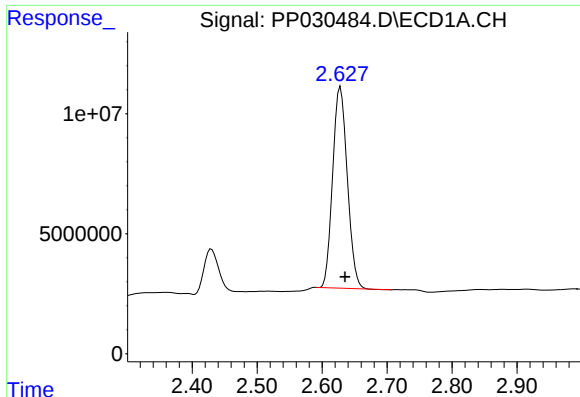
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Data File : PP030484.D
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Acq On : 14 Oct 2019 22:05
Operator : DD\AJ
Sample : K5325-02MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:13:22 2019
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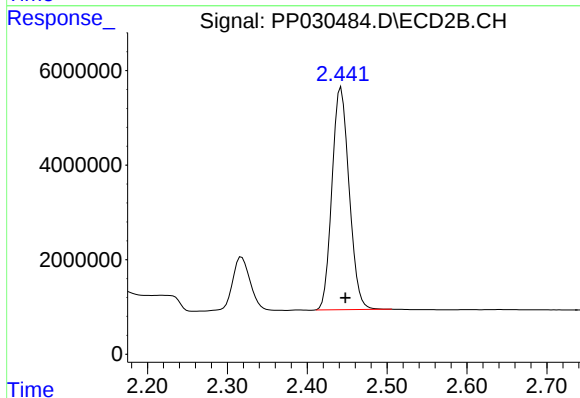




#1 Dalapon

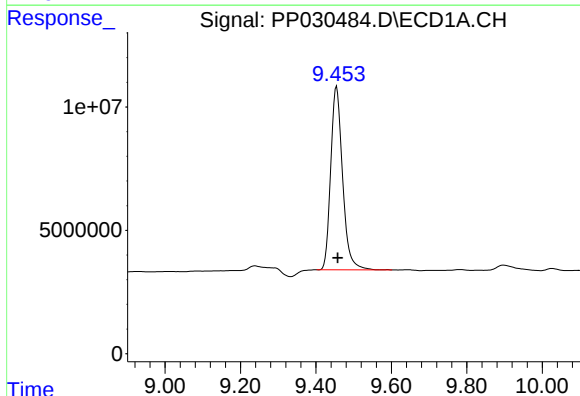
R.T.: 2.628 min
Delta R.T.: -0.007 min
Response: 131027079
Conc: 237.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



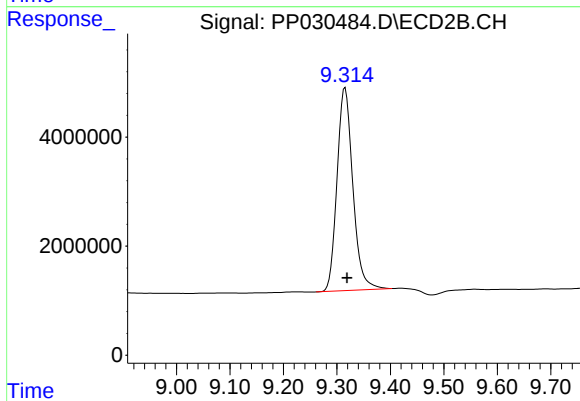
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.006 min
Response: 70063409
Conc: 241.38 ng/ml



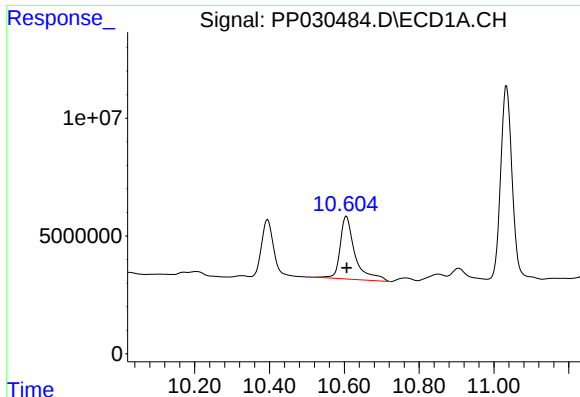
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.455 min
Delta R.T.: -0.003 min
Response: 161973240
Conc: 268.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

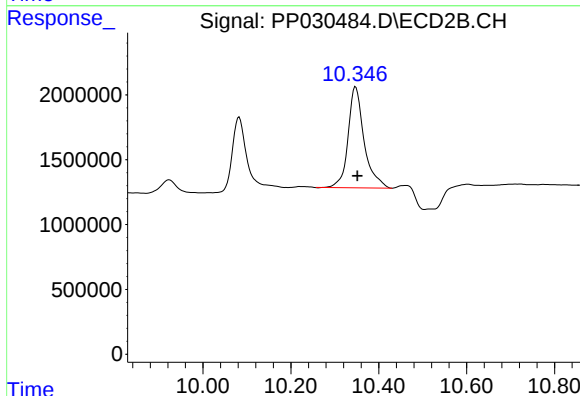
R.T.: 9.315 min
Delta R.T.: -0.004 min
Response: 76461787
Conc: 262.79 ng/ml



#3 4-Nitrophenol

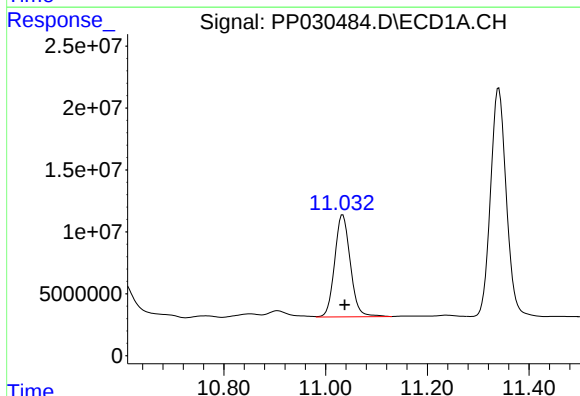
R.T.: 10.606 min
Delta R.T.: -0.001 min
Response: 73405104
Conc: 177.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



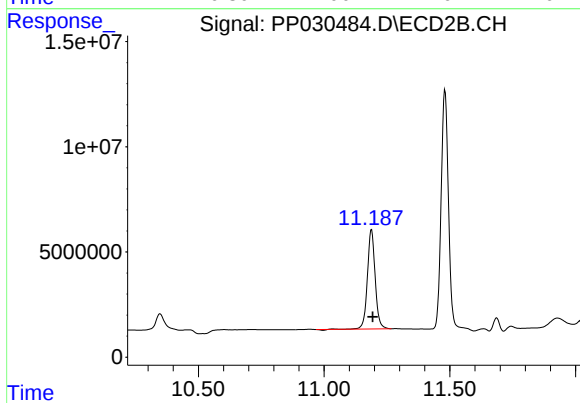
#3 4-Nitrophenol

R.T.: 10.347 min
Delta R.T.: -0.004 min
Response: 19803180
Conc: 175.84 ng/ml



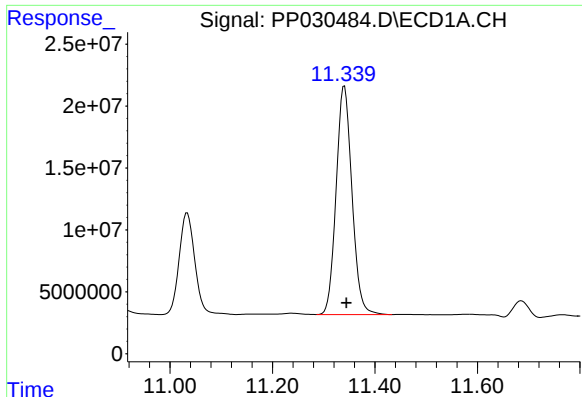
#4 2,4-DCAA

R.T.: 11.034 min
Delta R.T.: -0.004 min
Response: 175853790
Conc: 486.37 ng/ml



#4 2,4-DCAA

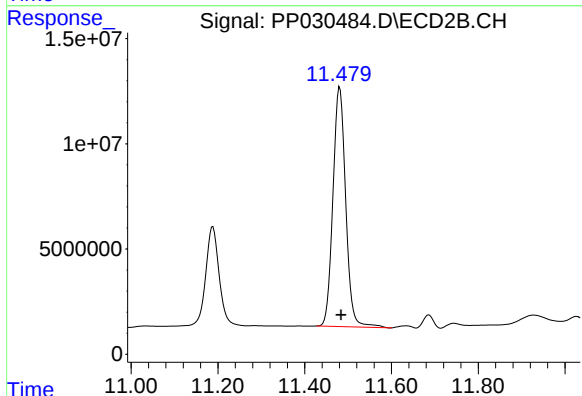
R.T.: 11.188 min
Delta R.T.: -0.005 min
Response: 101169842
Conc: 460.37 ng/ml



#5 DICAMBA

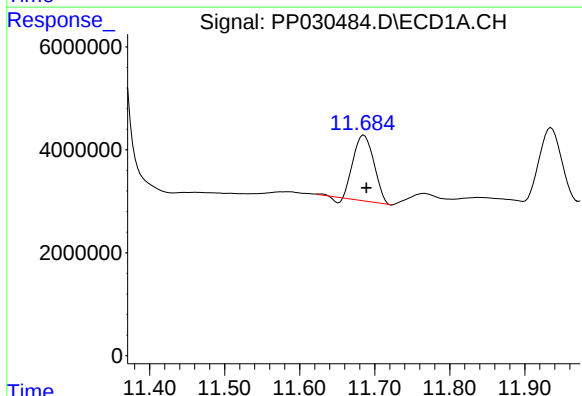
R.T.: 11.340 min
Delta R.T.: -0.004 min
Response: 395039636
Conc: 267.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



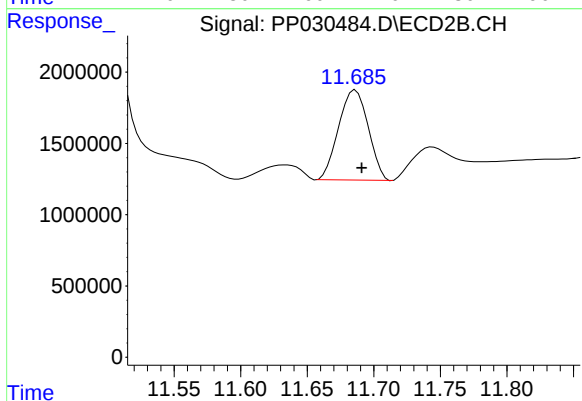
#5 DICAMBA

R.T.: 11.481 min
Delta R.T.: -0.004 min
Response: 232024501
Conc: 271.05 ng/ml



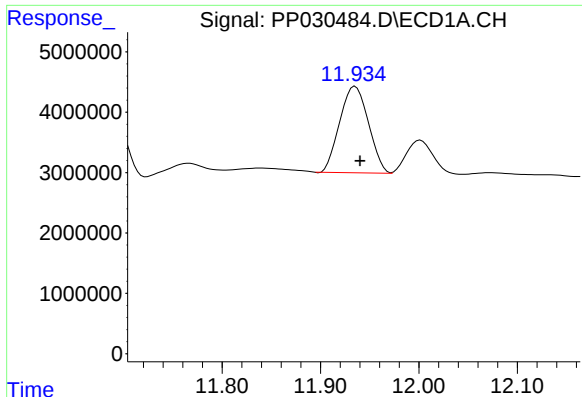
#6 MCP

R.T.: 11.686 min
Delta R.T.: -0.003 min
Response: 24185992
Conc: 26.54 ug/ml



#6 MCP

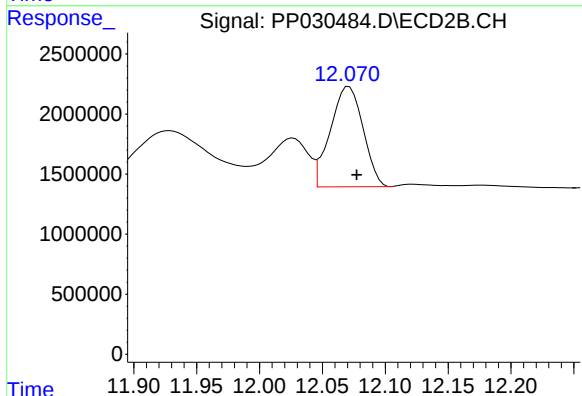
R.T.: 11.686 min
Delta R.T.: -0.005 min
Response: 9802490
Conc: 23.03 ug/ml



#7 MCPA

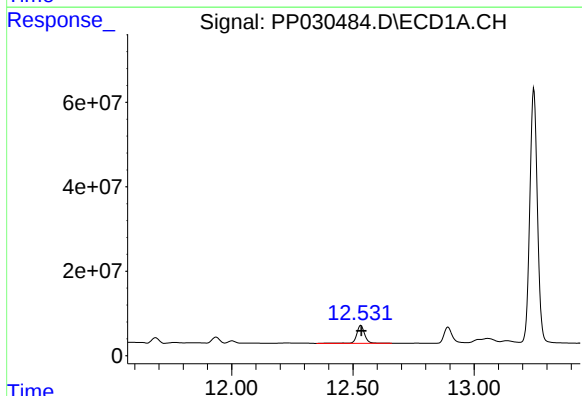
R.T.: 11.935 min
Delta R.T.: -0.005 min
Response: 29086419
Conc: 23.05 ug/ml

Instrument :
ECD_P
ClientSampleId :



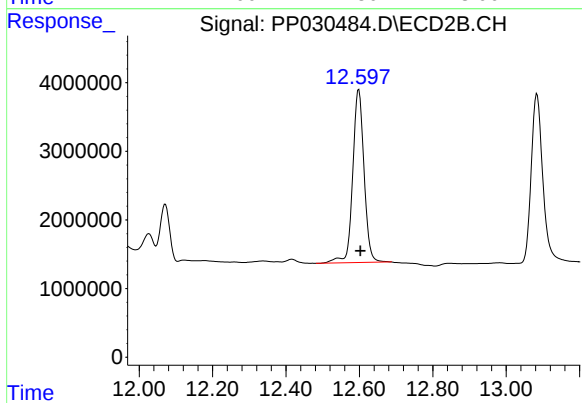
#7 MCPA

R.T.: 12.071 min
Delta R.T.: -0.006 min
Response: 15126708
Conc: 20.63 ug/ml



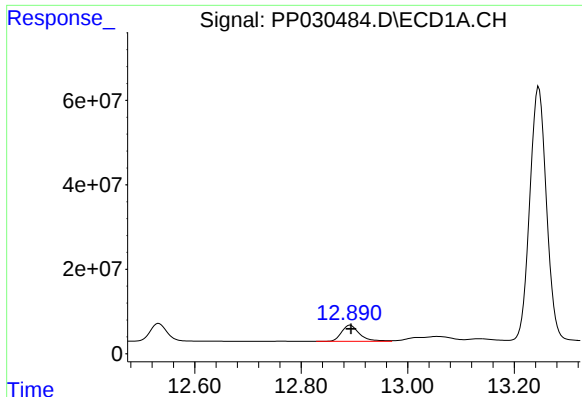
#8 DICHLORPROP

R.T.: 12.532 min
Delta R.T.: -0.003 min
Response: 98470336
Conc: 275.21 ng/ml



#8 DICHLORPROP

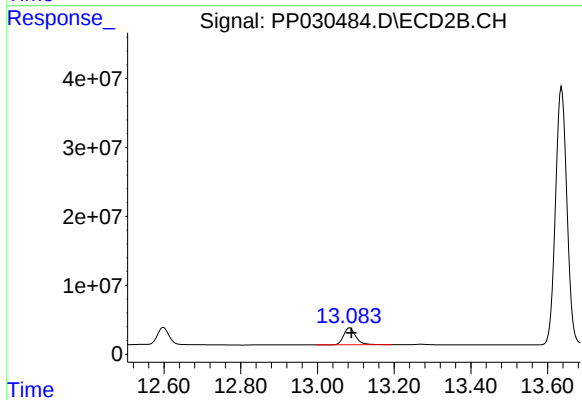
R.T.: 12.598 min
Delta R.T.: -0.004 min
Response: 54030484
Conc: 259.93 ng/ml



#9 2,4-D

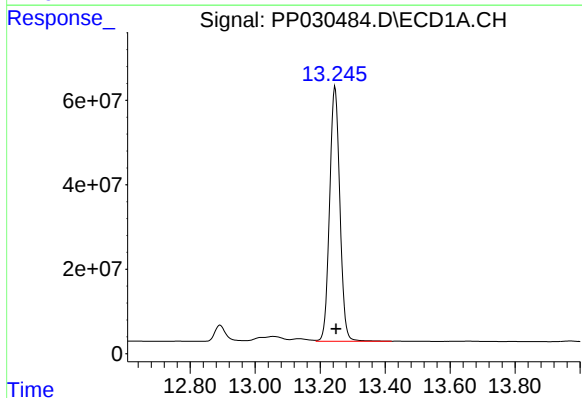
R.T.: 12.892 min
Delta R.T.: -0.002 min
Response: 89707804
Conc: 225.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



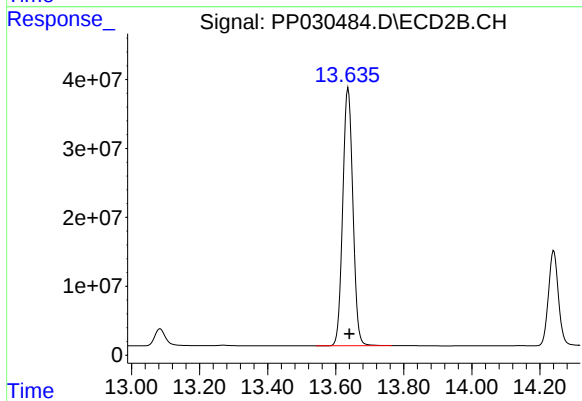
#9 2,4-D

R.T.: 13.084 min
Delta R.T.: -0.004 min
Response: 53430261
Conc: 230.07 ng/ml



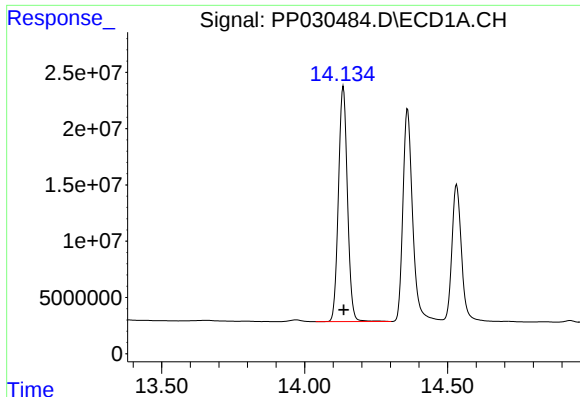
#10 Pentachlorophenol

R.T.: 13.246 min
Delta R.T.: -0.003 min
Response: 1320875569
Conc: 231.84 ng/ml



#10 Pentachlorophenol

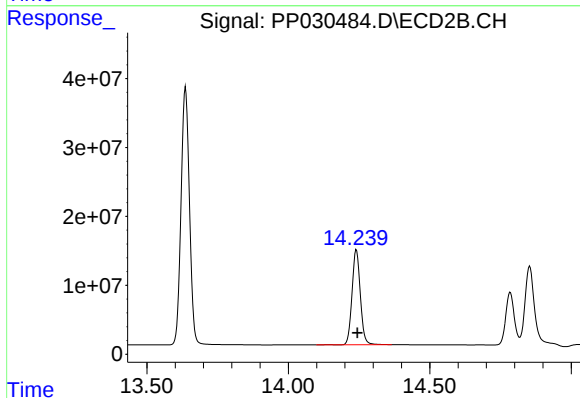
R.T.: 13.637 min
Delta R.T.: -0.003 min
Response: 772269983
Conc: 231.08 ng/ml



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

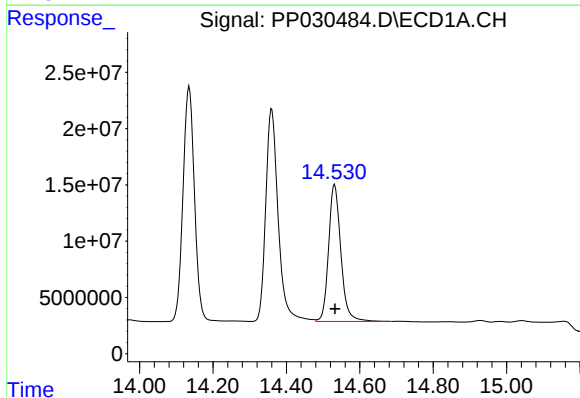
R.T.: 14.135 min
Delta R.T.: -0.001 min
Response: 453498893
Conc: 227.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



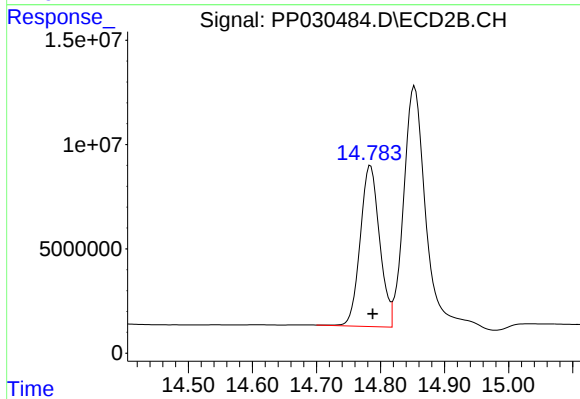
#11 2,4,5-TP (SILVEX)

R.T.: 14.241 min
Delta R.T.: -0.003 min
Response: 281883117
Conc: 229.30 ng/ml



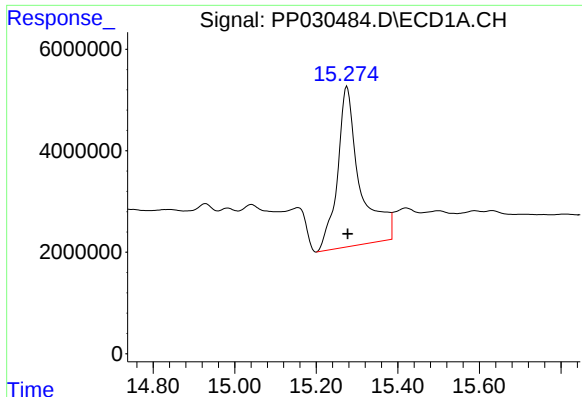
#12 2,4,5-T

R.T.: 14.531 min
Delta R.T.: -0.002 min
Response: 281994710
Conc: 145.28 ng/ml



#12 2,4,5-T

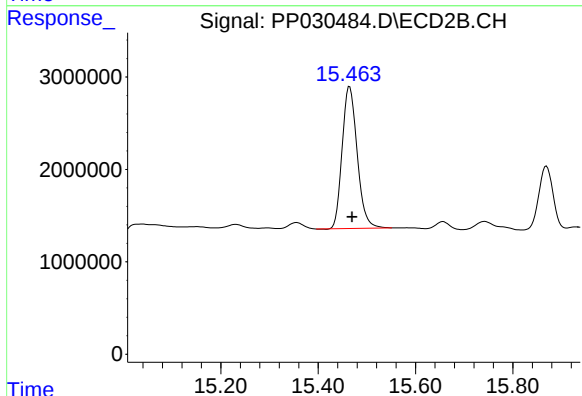
R.T.: 14.784 min
Delta R.T.: -0.003 min
Response: 162261767
Conc: 154.53 ng/ml



#13 2,4-DB

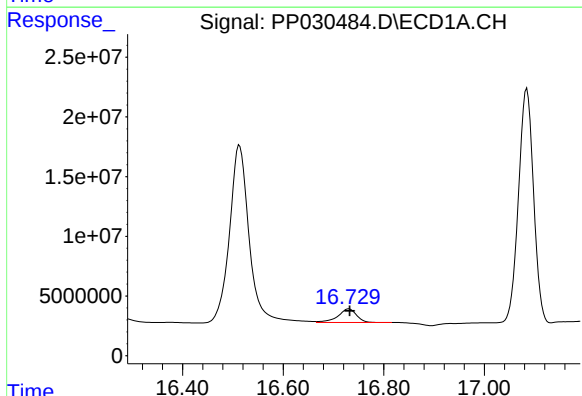
R.T.: 15.275 min
Delta R.T.: -0.001 min
Response: 121252346
Conc: 476.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



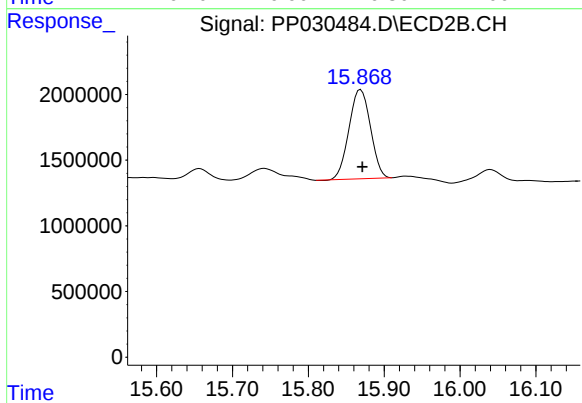
#13 2,4-DB

R.T.: 15.465 min
Delta R.T.: -0.005 min
Response: 32905409
Conc: 231.44 ng/ml



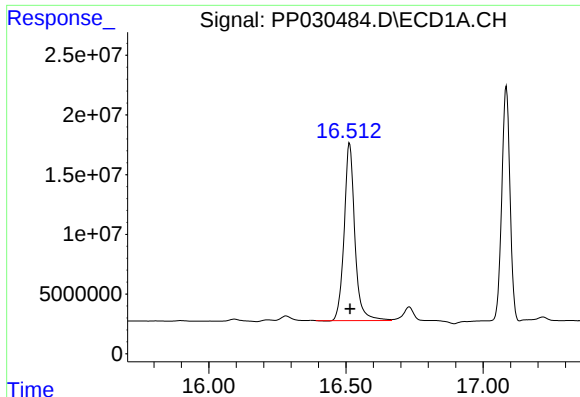
#14 DINOSEB

R.T.: 16.731 min
Delta R.T.: -0.002 min
Response: 29280362
Conc: 26.51 ng/ml



#14 DINOSEB

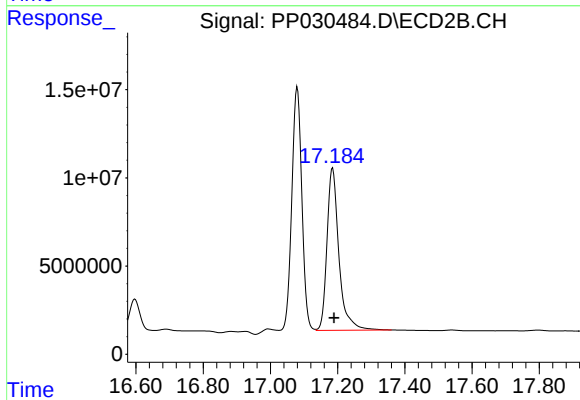
R.T.: 15.869 min
Delta R.T.: -0.002 min
Response: 13359780
Conc: 20.95 ng/ml



#15 Picloram

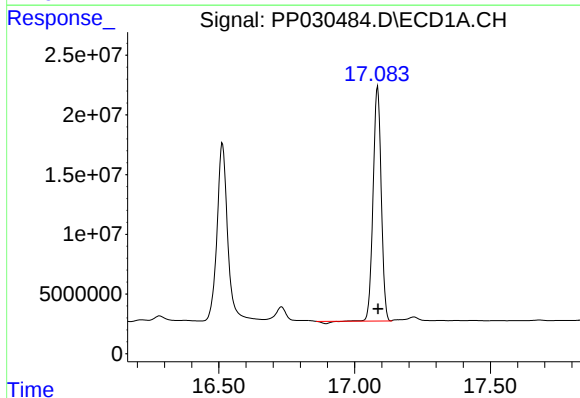
R.T.: 16.513 min
Delta R.T.: -0.002 min
Response: 402318836
Conc: 175.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



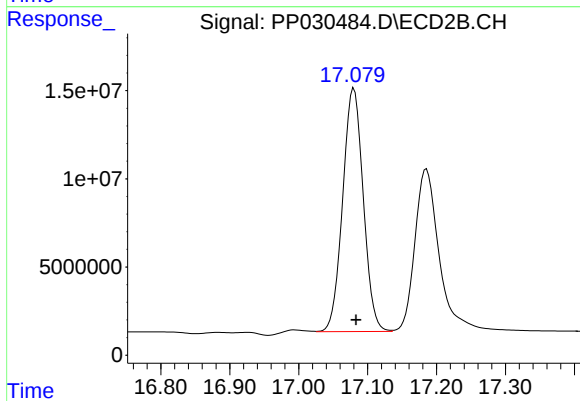
#15 Picloram

R.T.: 17.185 min
Delta R.T.: -0.004 min
Response: 226040994
Conc: 161.18 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: -0.002 min
Response: 404586439
Conc: 153.84 ng/ml



#16 DCPA

R.T.: 17.080 min
Delta R.T.: -0.003 min
Response: 286331642
Conc: 178.95 ng/ml