

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
 Data File : PP028341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 20:13
 Operator : EI\MA
 Sample : J6185-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 J6185-02MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:11:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 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	12.093	12.206	103.0E6	131.3E6	395.710m	309.251
Target Compounds							
1) T	Dalapon	3.338	3.009	219.0E6	215.8E6	348.844	369.007
2) T	3,5-DICHL...	10.506	10.296	158.9E6	176.7E6	296.350	341.596m
3) T	4-Nitroph...	11.652	11.348	6474627	3279269	12.301m	14.418m
5) T	DICAMBA	12.413	12.516	507.0E6	554.5E6	306.429m	330.181m
6) T	MCPD	12.772	12.705	107.9E6	31077004	223.496m	37.435 #
7) T	MCPA	12.996	13.093	24592773	39356027	35.583m	30.445
8) T	DICHLORPROP	13.613	13.632	182.2E6	172.4E6	425.753	418.461
9) T	2,4-D	13.963	14.117	150.6E6	203.1E6	392.108	420.013
10) T	Pentachlo...	14.382	14.731	2287.7E6	1972.3E6	273.155	305.947
11) T	2,4,5-TP ...	15.244	15.300	1031.9E6	1061.1E6	342.724	432.230 #
12) T	2,4,5-T	15.635	15.941	893.9E6	693.9E6	322.324	319.297
13) T	2,4-DB	16.398	16.543	99256592	101.3E6	437.817	392.658
14) T	DINOSEB	17.886	16.936	455.8E6	385.2E6	200.854	214.259
15) T	Picloram	17.650	18.315	1362.7E6	1197.6E6	278.718	314.582
16) T	DCPA	18.250	18.197	1039.5E6	871.9E6	229.898	271.252

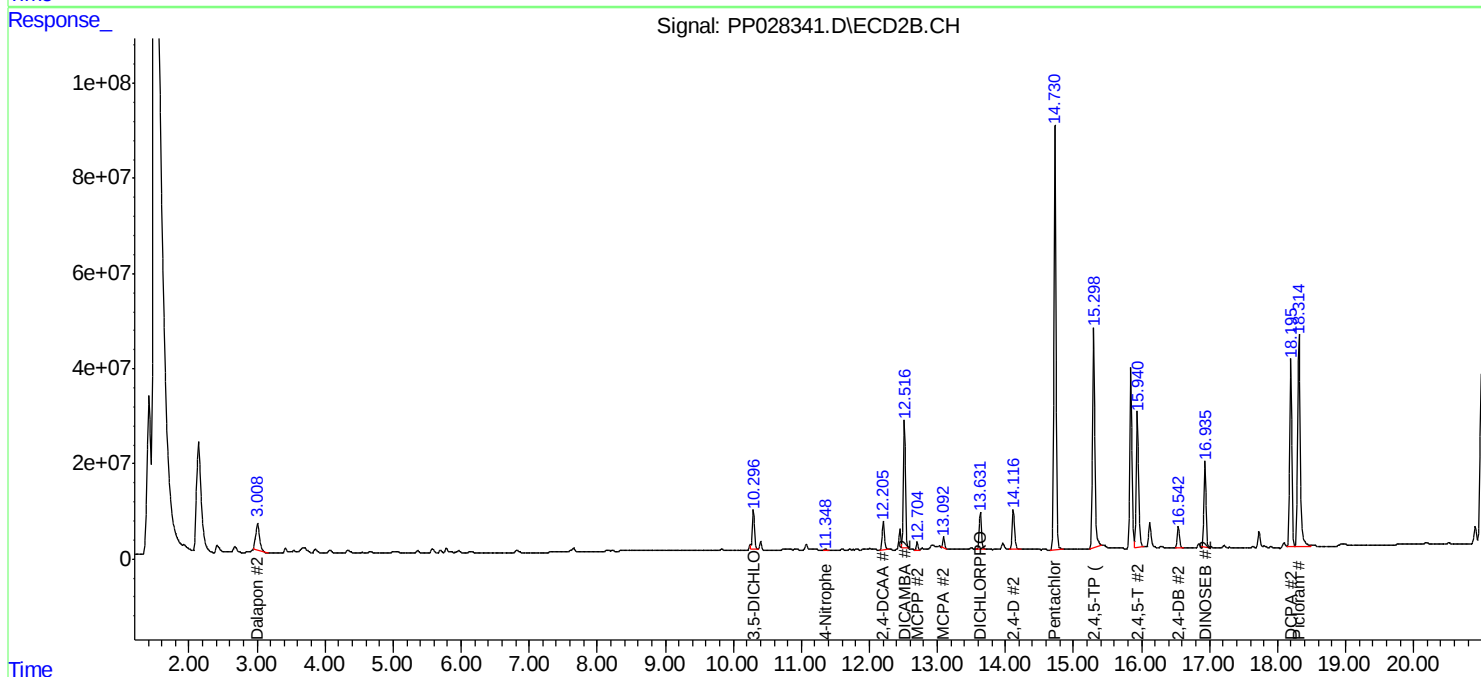
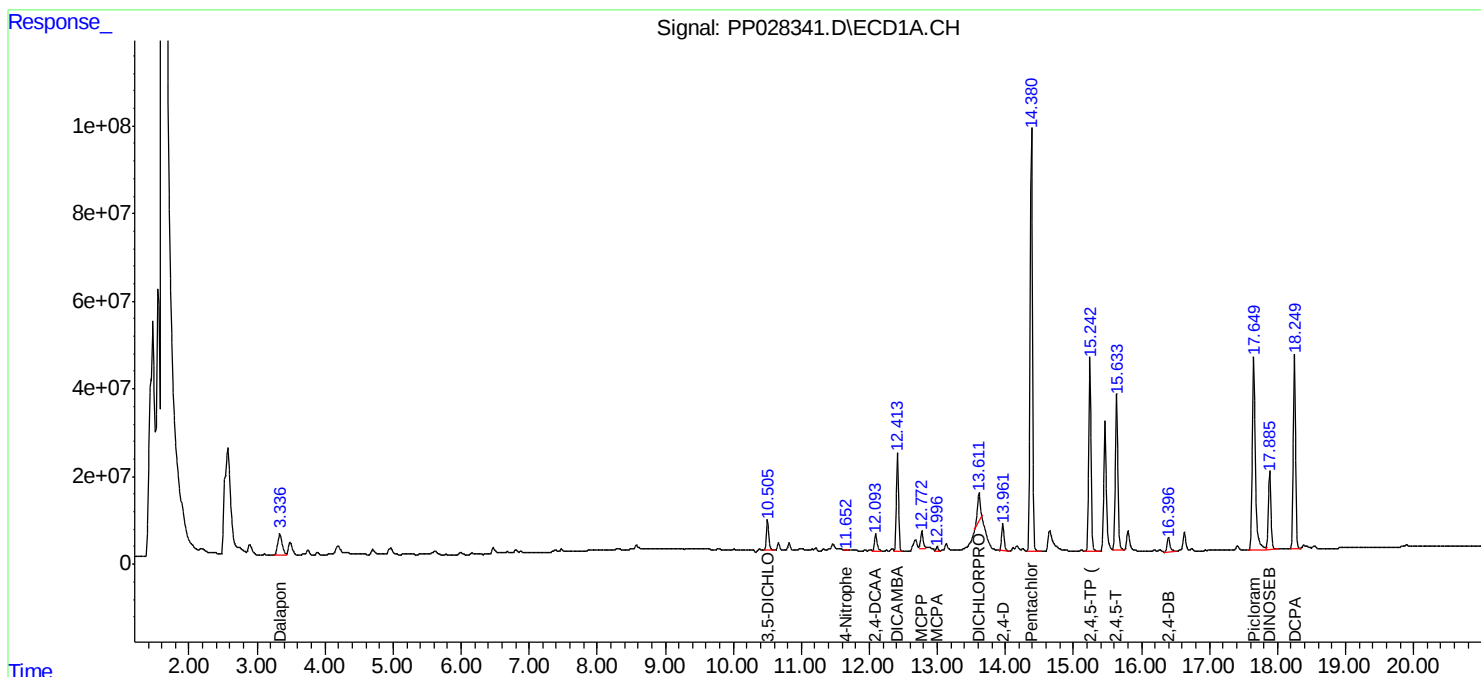
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

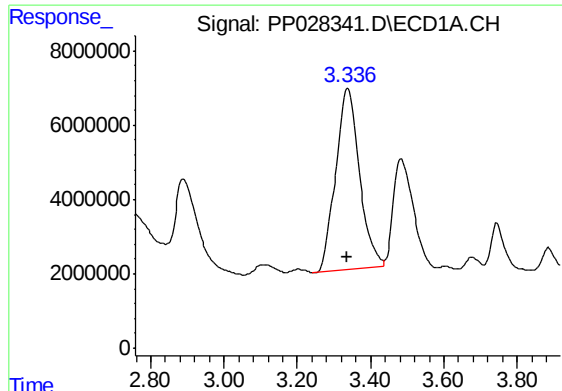
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
Data File : PP028341.D
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Integration File signal 1: autoint1.e
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Quant Time: Dec 07 03:11:23 2018
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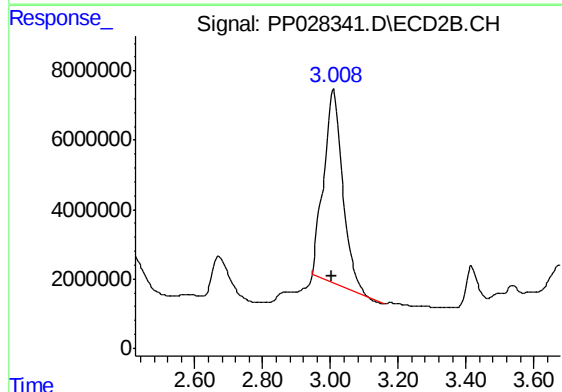




#1 Dalapon

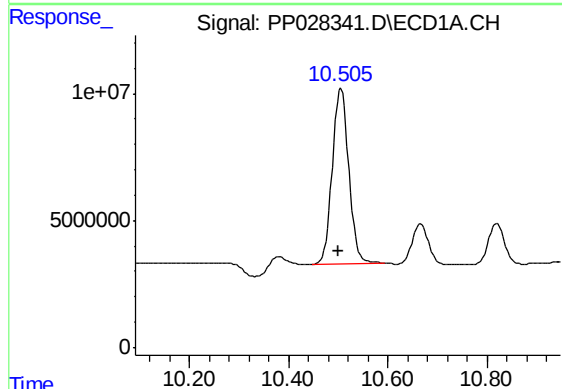
R.T.: 3.338 min
Delta R.T.: 0.002 min
Response: 218963112
Conc: 348.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



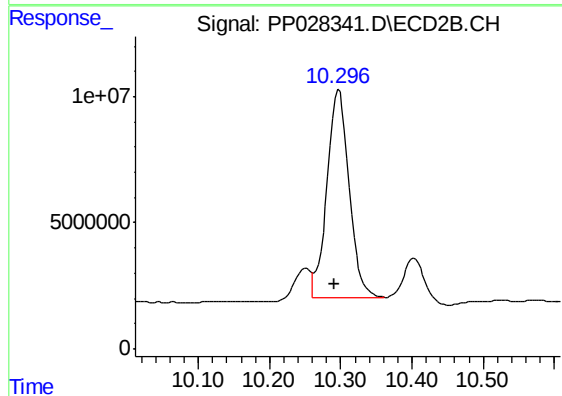
#1 Dalapon

R.T.: 3.009 min
Delta R.T.: 0.003 min
Response: 215755965
Conc: 369.01 ng/ml



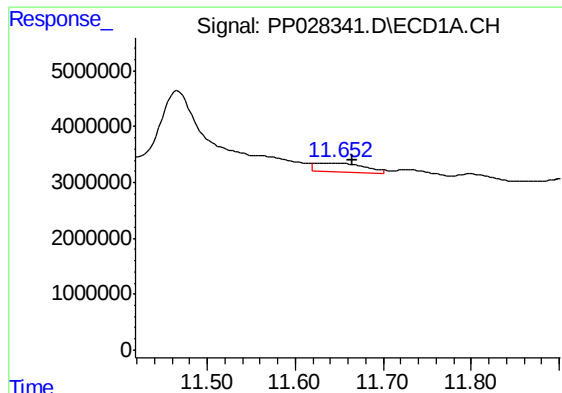
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.006 min
Response: 158887680
Conc: 296.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

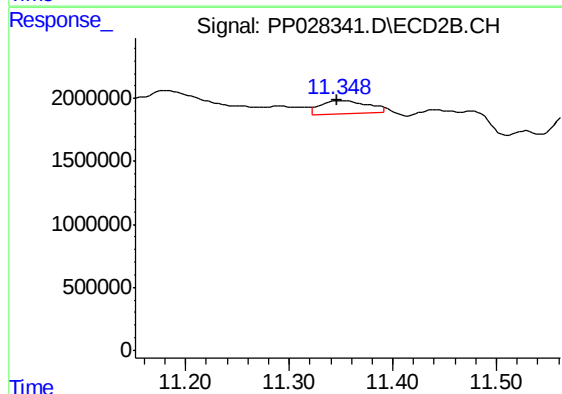
R.T.: 10.296 min
Delta R.T.: 0.004 min
Response: 176735310
Conc: 341.60 ng/ml m



#3 4-Nitrophenol

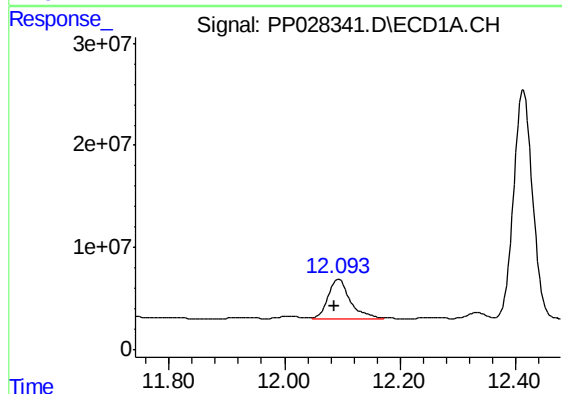
R.T.: 11.652 min
Delta R.T.: -0.013 min
Response: 6474627
Conc: 12.30 ng/ml m

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



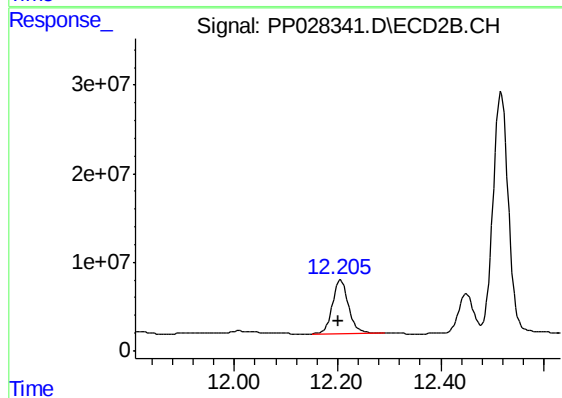
#3 4-Nitrophenol

R.T.: 11.348 min
Delta R.T.: 0.002 min
Response: 3279269
Conc: 14.42 ng/ml m



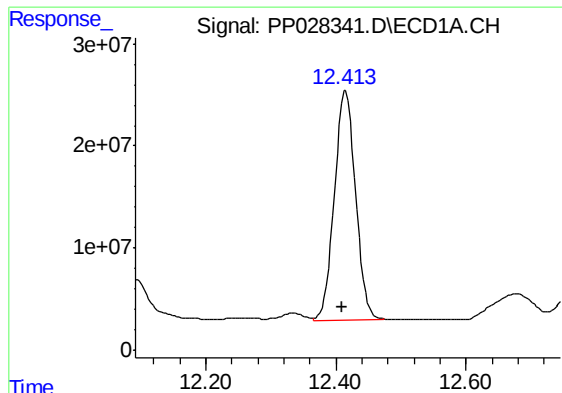
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.005 min
Response: 103006176
Conc: 395.71 ng/ml m



#4 2,4-DCAA

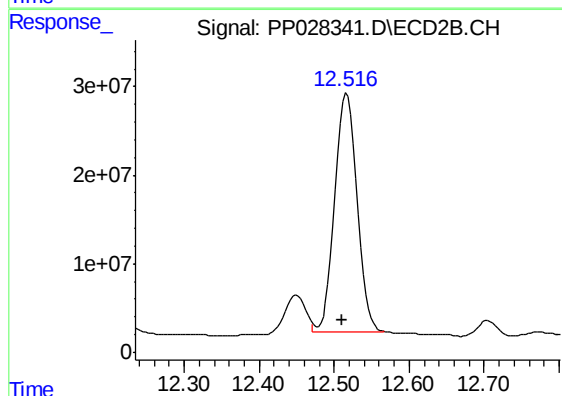
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 131254533
Conc: 309.25 ng/ml



#5 DICAMBA

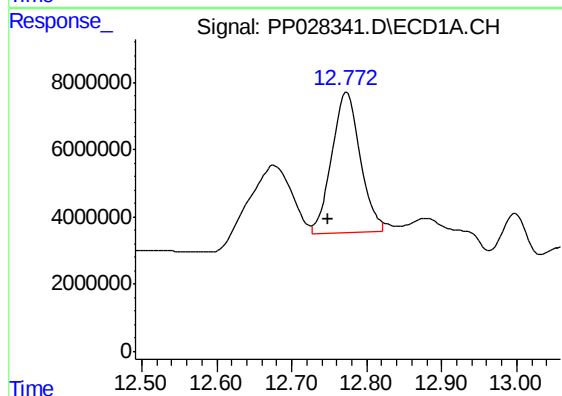
R.T.: 12.413 min
Delta R.T.: 0.005 min
Response: 507014373
Conc: 306.43 ng/ml m

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



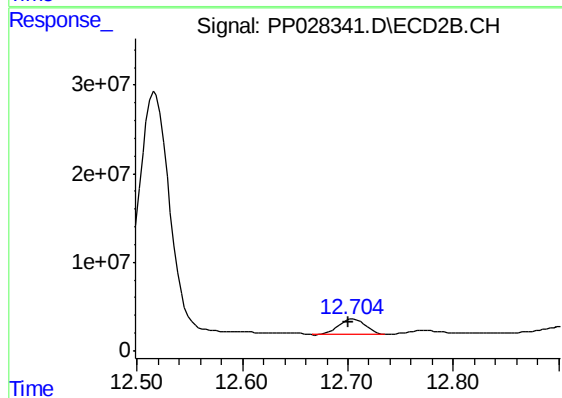
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.005 min
Response: 554486901
Conc: 330.18 ng/ml m



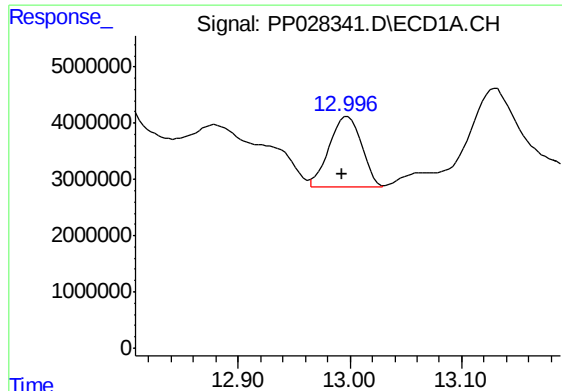
#6 MCPP

R.T.: 12.772 min
Delta R.T.: 0.024 min
Response: 107891347
Conc: 223.50 ug/ml m



#6 MCPP

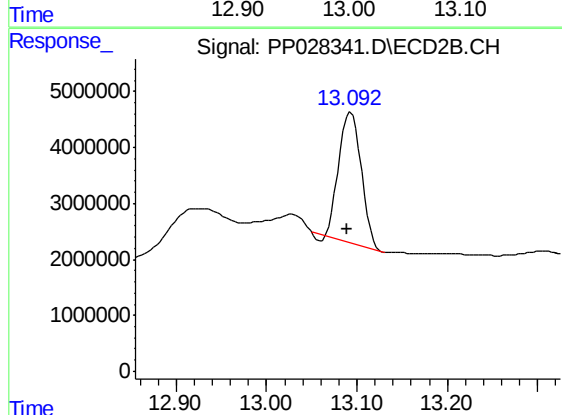
R.T.: 12.705 min
Delta R.T.: 0.005 min
Response: 31077004
Conc: 37.43 ug/ml



#7 MCPA

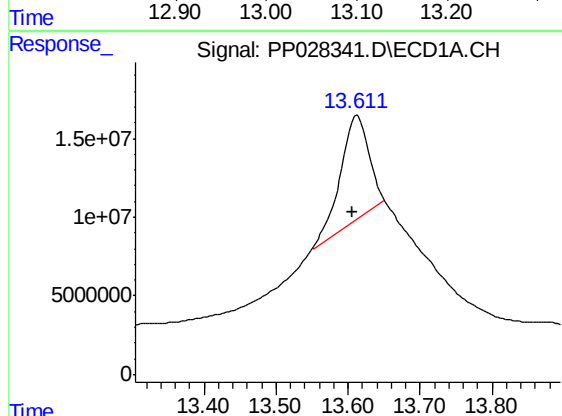
R.T.: 12.996 min
Delta R.T.: 0.004 min
Response: 24592773
Conc: 35.58 ug/ml m

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



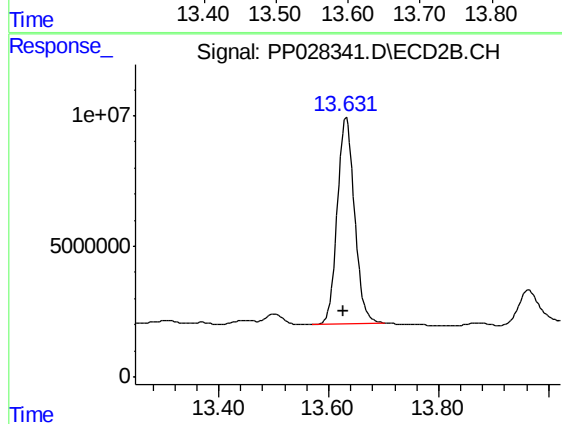
#7 MCPA

R.T.: 13.093 min
Delta R.T.: 0.005 min
Response: 39356027
Conc: 30.45 ug/ml



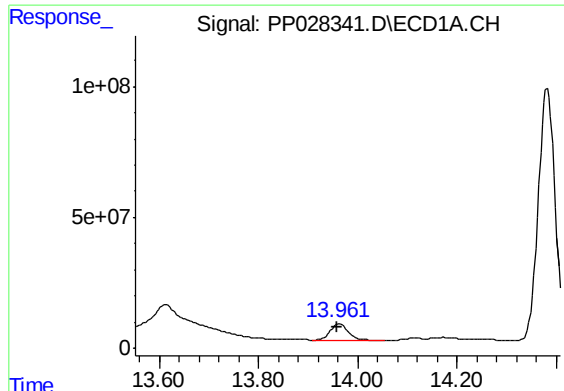
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 182175651
Conc: 425.75 ng/ml



#8 DICHLORPROP

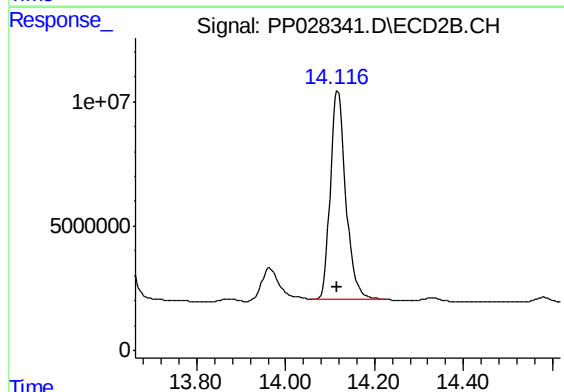
R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 172369440
Conc: 418.46 ng/ml



#9 2,4-D

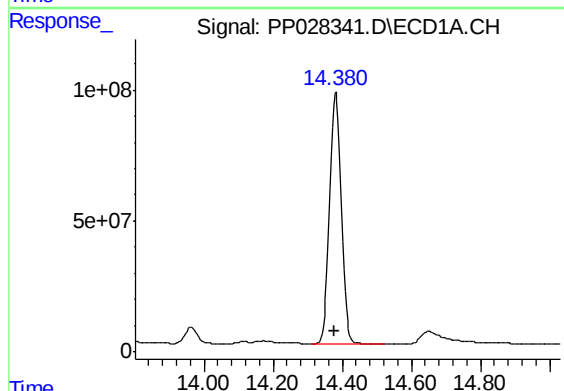
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 150558956
Conc: 392.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



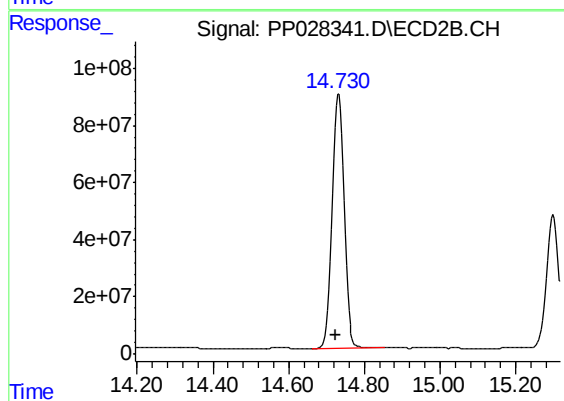
#9 2,4-D

R.T.: 14.117 min
Delta R.T.: 0.002 min
Response: 203090422
Conc: 420.01 ng/ml



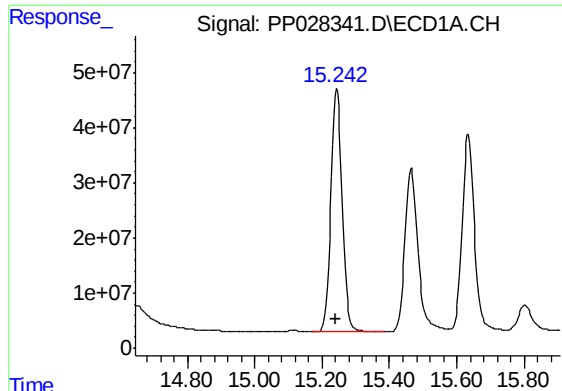
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.006 min
Response: 2287710478
Conc: 273.16 ng/ml



#10 Pentachlorophenol

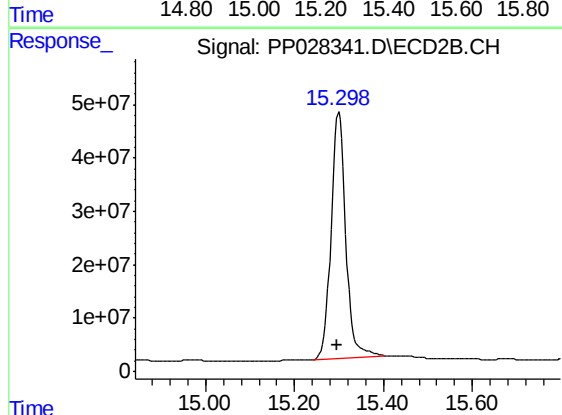
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 1972323858
Conc: 305.95 ng/ml



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

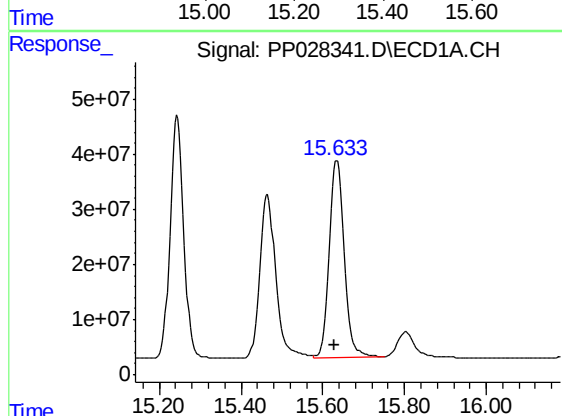
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 1031877614
Conc: 342.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



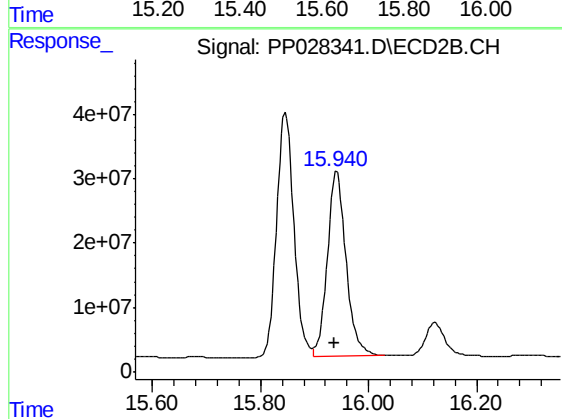
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.003 min
Response: 1061081812
Conc: 432.23 ng/ml



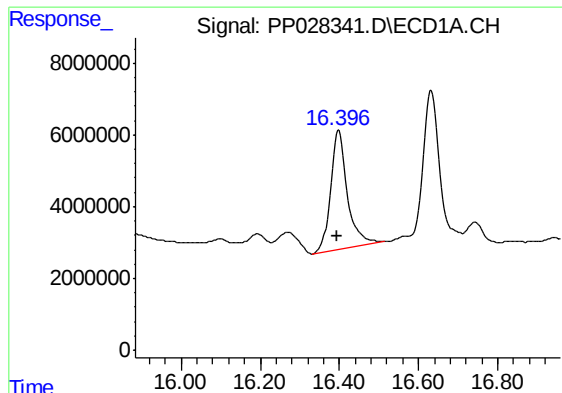
#12 2,4,5-T

R.T.: 15.635 min
Delta R.T.: 0.005 min
Response: 893936342
Conc: 322.32 ng/ml



#12 2,4,5-T

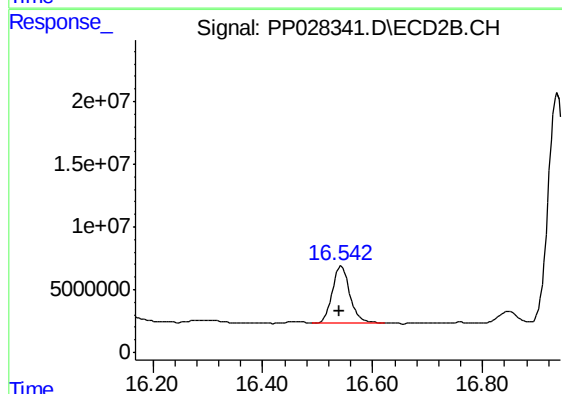
R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 693921282
Conc: 319.30 ng/ml



#13 2,4-DB

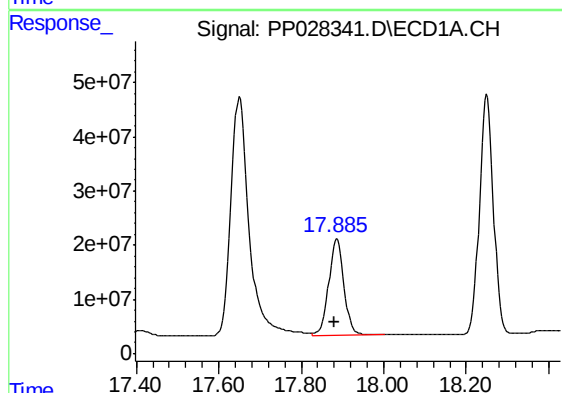
R.T.: 16.398 min
Delta R.T.: 0.003 min
Response: 99256592
Conc: 437.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



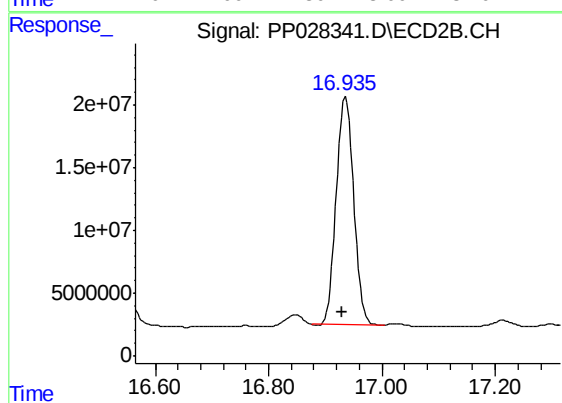
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 101293026
Conc: 392.66 ng/ml



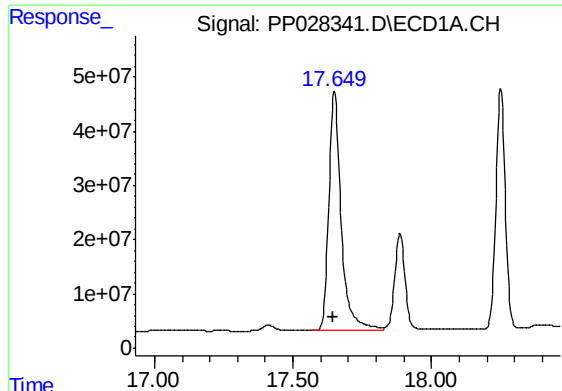
#14 DINOSEB

R.T.: 17.886 min
Delta R.T.: 0.006 min
Response: 455841919
Conc: 200.85 ng/ml



#14 DINOSEB

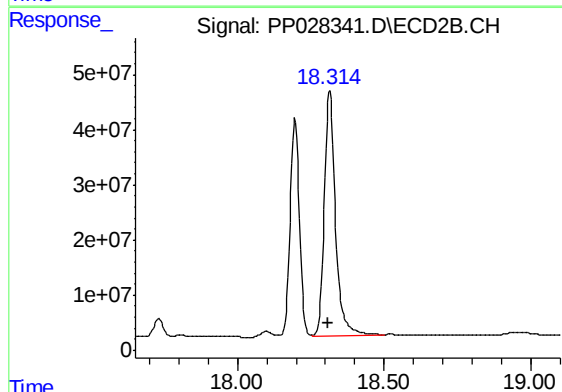
R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 385174736
Conc: 214.26 ng/ml



#15 Picloram

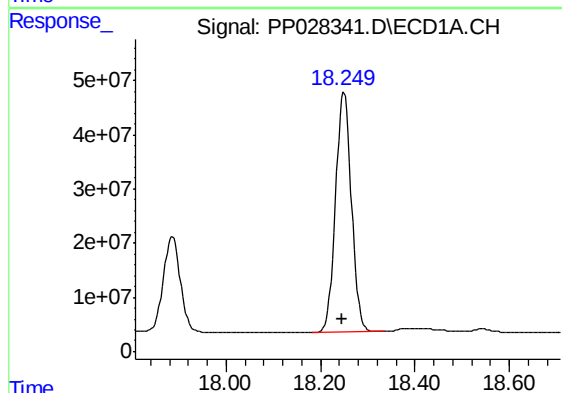
R.T.: 17.650 min
Delta R.T.: 0.005 min
Response: 1362727580
Conc: 278.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
J6185-02MSD



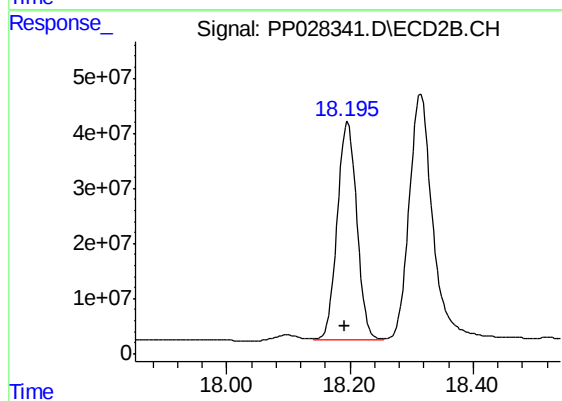
#15 Picloram

R.T.: 18.315 min
Delta R.T.: 0.005 min
Response: 1197585855
Conc: 314.58 ng/ml



#16 DCPA

R.T.: 18.250 min
Delta R.T.: 0.005 min
Response: 1039460208
Conc: 229.90 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.006 min
Response: 871896432
Conc: 271.25 ng/ml