

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051420\
 Data File : PP030631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 21:20
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:13:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
 Quant Title : 8080.M
 QLast Update : Fri May 15 02:05:25 2020
 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	10.803	11.015	361.9E6	176.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.540	2.384	493.6E6	216.8E6	682.500	682.500
2) T	3,5-DICHL...	9.230	9.147	563.1E6	223.9E6	697.500	697.500
3) T	4-Nitroph...	10.364	10.172	489.9E6	98679487	682.500	682.500
5) T	DICAMBA	11.106	11.302	1339.4E6	659.6E6	705.000	705.000
6) T	MCPD	11.455	11.512	102.4E6	36692194	70.500	70.500
7) T	MCPA	11.706	11.897	137.0E6	58105792	69.750	69.750
8) T	DICHLORPROP	12.296	12.419	325.6E6	162.0E6	705.000	705.000
9) T	2,4-D	12.652	12.903	390.2E6	193.3E6	705.000	705.000
10) T	Pentachlo...	12.996	13.442	5531.9E6	2647.2E6	712.500	712.500
11) T	2,4,5-TP ...	13.890	14.052	1906.2E6	978.4E6	712.500	712.500
12) T	2,4,5-T	14.284	14.594	1898.8E6	820.0E6	712.500	712.500
13) T	2,4-DB	15.025	15.274	256.4E6	106.5E6	712.500	712.500
14) T	DINOSEB	16.468	15.672	1416.8E6	717.7E6	705.000	705.000
15) T	Picloram	16.250	16.980	2739.7E6	1299.3E6	712.500	712.500
16) T	DCPA	16.824	16.877	2568.7E6	1264.4E6	720.000	720.000

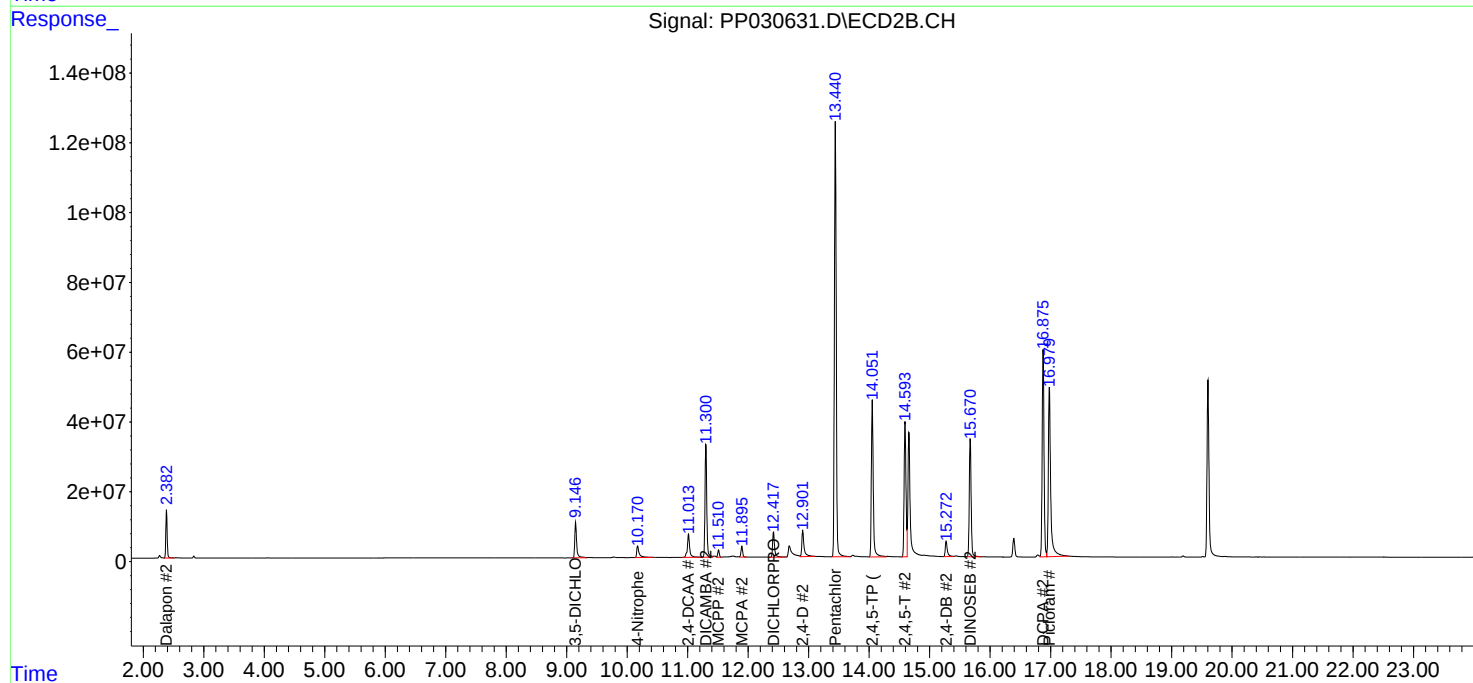
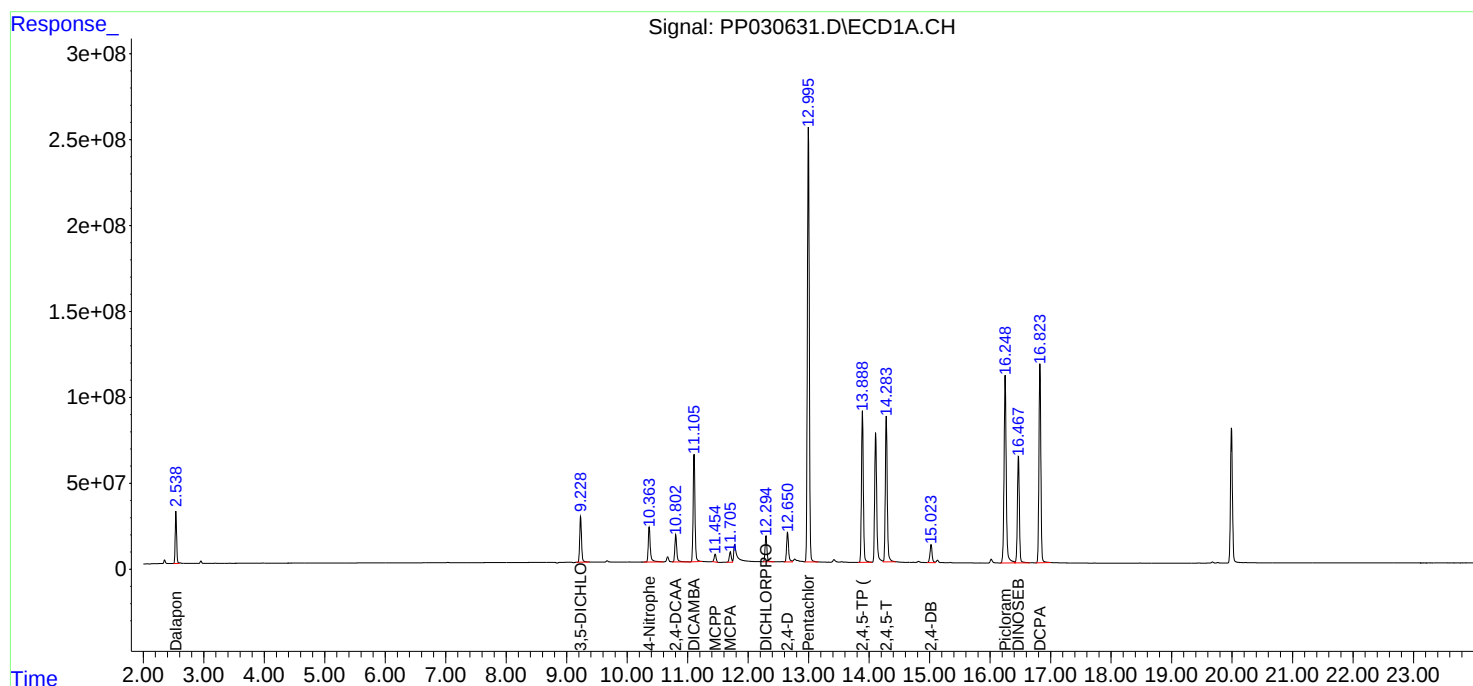
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

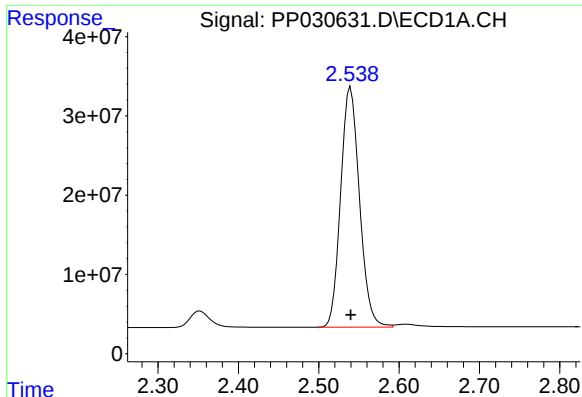
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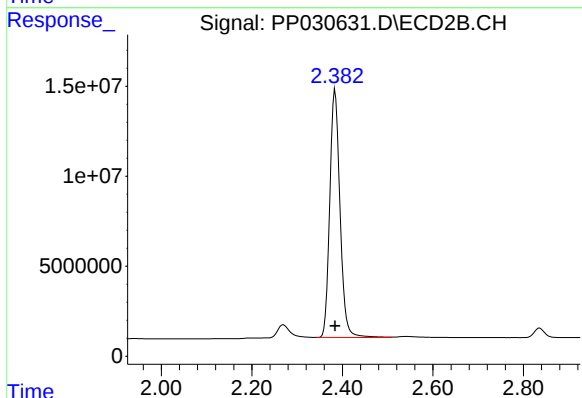




#1 Dalapon

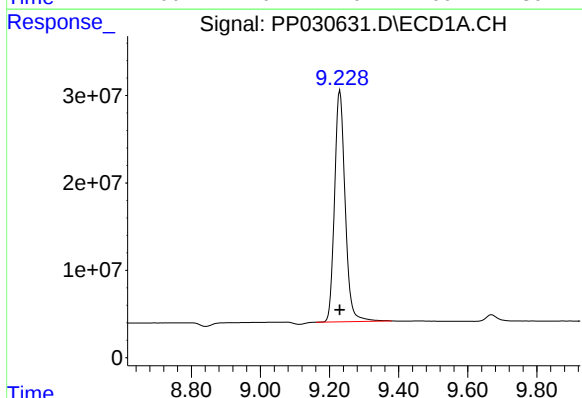
R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 493572329
Conc: 682.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



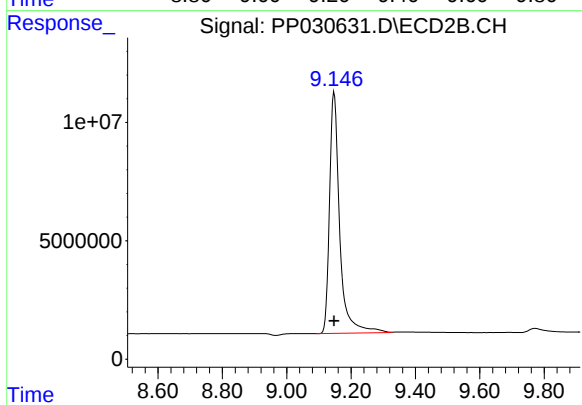
#1 Dalapon

R.T.: 2.384 min
Delta R.T.: 0.000 min
Response: 216761753
Conc: 682.50 ng/ml



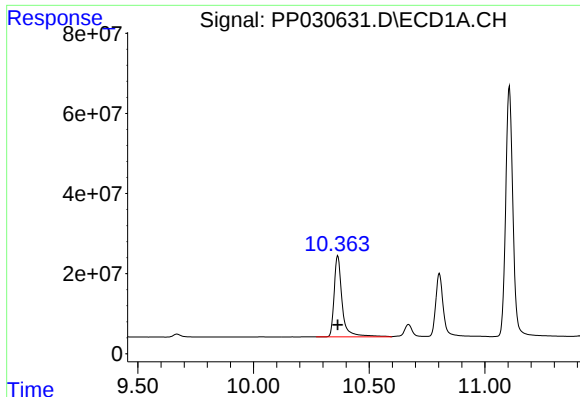
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 563075331
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

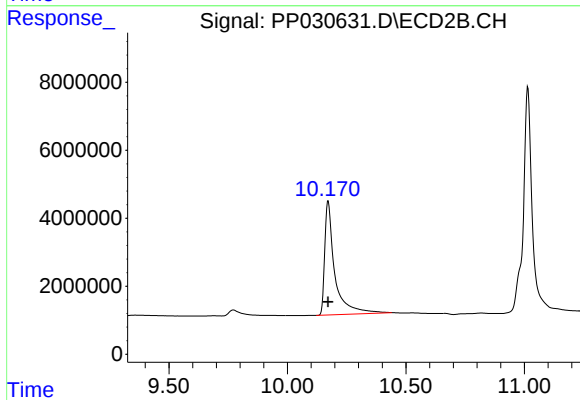
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 223893009
Conc: 697.50 ng/ml



#3 4-Nitrophenol

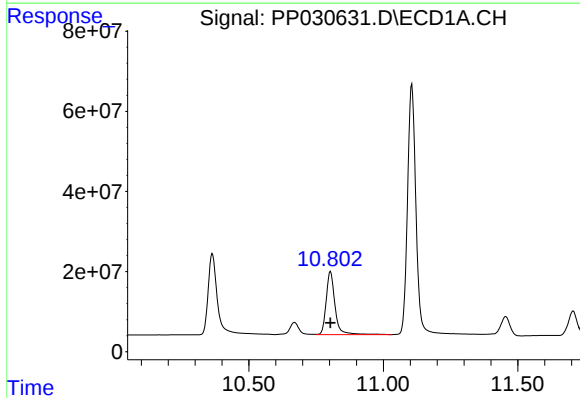
R.T.: 10.364 min
Delta R.T.: 0.000 min
Response: 489933615
Conc: 682.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



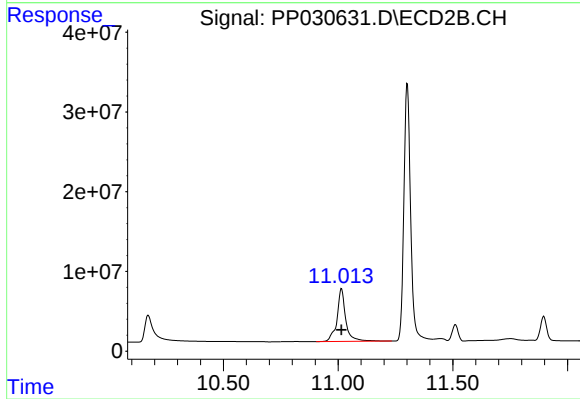
#3 4-Nitrophenol

R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 98679487
Conc: 682.50 ng/ml



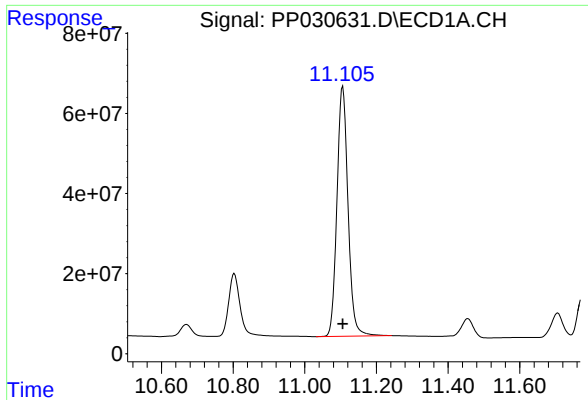
#4 2,4-DCAA

R.T.: 10.803 min
Delta R.T.: 0.000 min
Response: 361936778
Conc: 750.00 ng/ml



#4 2,4-DCAA

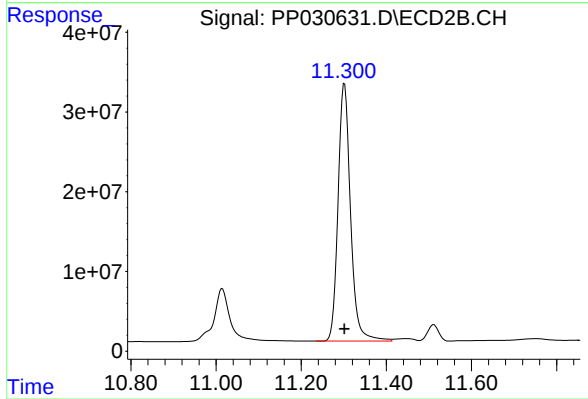
R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 176351781
Conc: 750.00 ng/ml



#5 DICAMBA

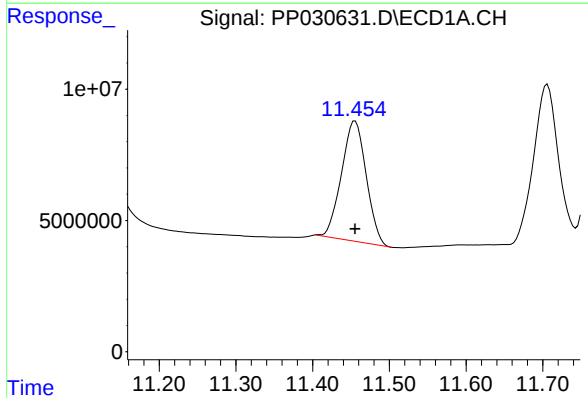
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 1339422756
Conc: 705.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



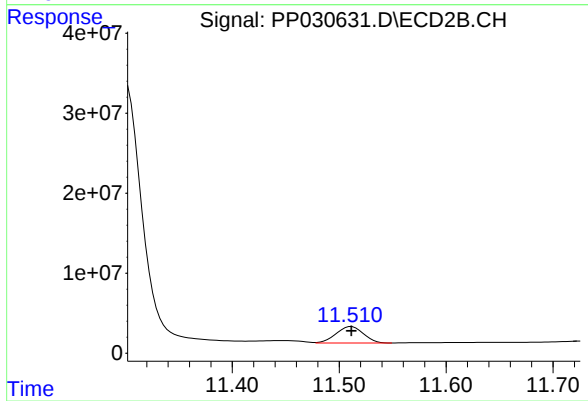
#5 DICAMBA

R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 659611718
Conc: 705.00 ng/ml



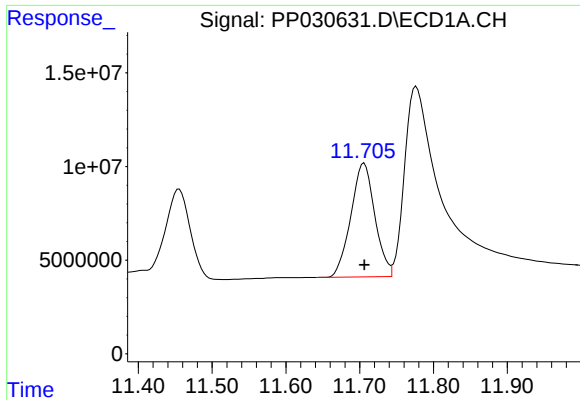
#6 MCP

R.T.: 11.455 min
Delta R.T.: 0.000 min
Response: 102419985
Conc: 70.50 ug/ml



#6 MCP

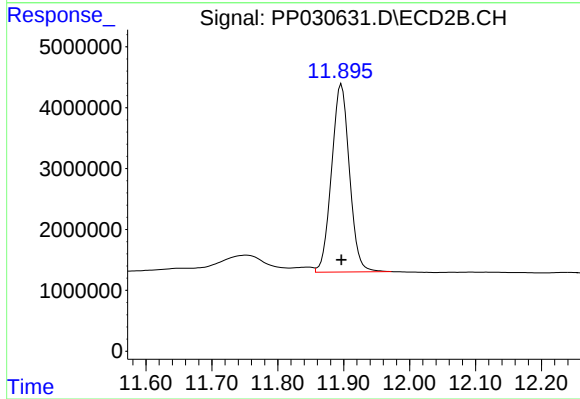
R.T.: 11.512 min
Delta R.T.: 0.000 min
Response: 36692194
Conc: 70.50 ug/ml



#7 MCPA

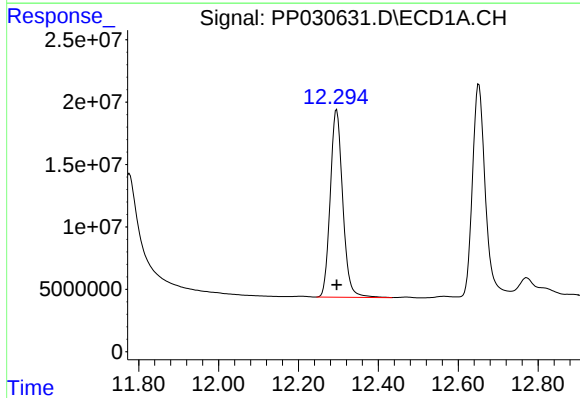
R.T.: 11.706 min
Delta R.T.: 0.000 min
Response: 136987351
Conc: 69.75 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



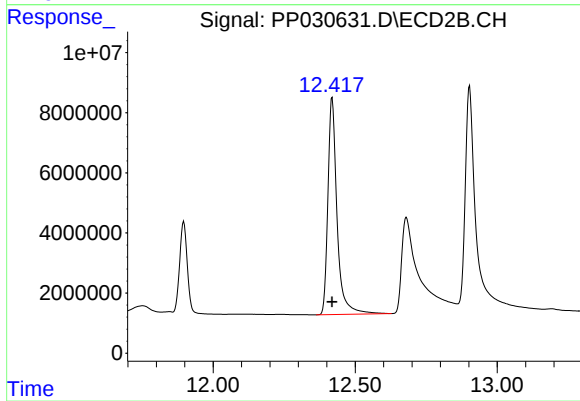
#7 MCPA

R.T.: 11.897 min
Delta R.T.: 0.000 min
Response: 58105792
Conc: 69.75 ug/ml



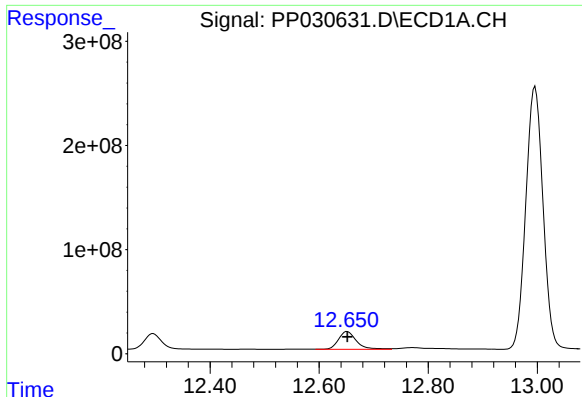
#8 DICHLORPROP

R.T.: 12.296 min
Delta R.T.: 0.000 min
Response: 325609406
Conc: 705.00 ng/ml



#8 DICHLORPROP

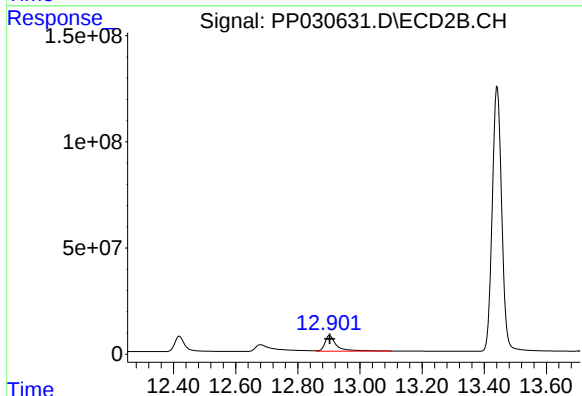
R.T.: 12.419 min
Delta R.T.: 0.000 min
Response: 161956536
Conc: 705.00 ng/ml



#9 2,4-D

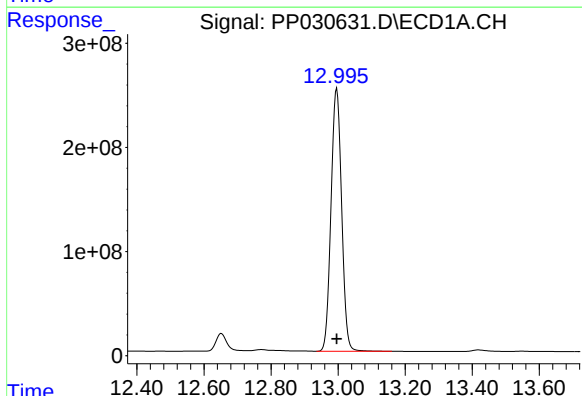
R.T.: 12.652 min
Delta R.T.: 0.000 min
Response: 390196473
Conc: 705.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



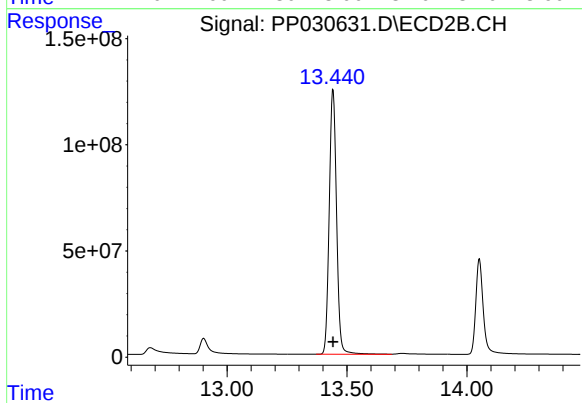
#9 2,4-D

R.T.: 12.903 min
Delta R.T.: 0.000 min
Response: 193324579
Conc: 705.00 ng/ml



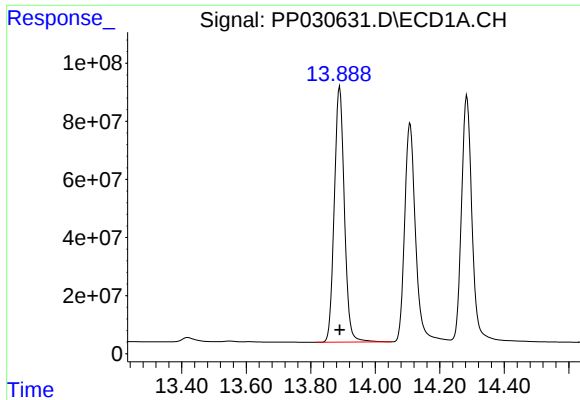
#10 Pentachlorophenol

R.T.: 12.996 min
Delta R.T.: 0.000 min
Response: 5531862167
Conc: 712.50 ng/ml



#10 Pentachlorophenol

R.T.: 13.442 min
Delta R.T.: 0.000 min
Response: 2647178968
Conc: 712.50 ng/ml



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

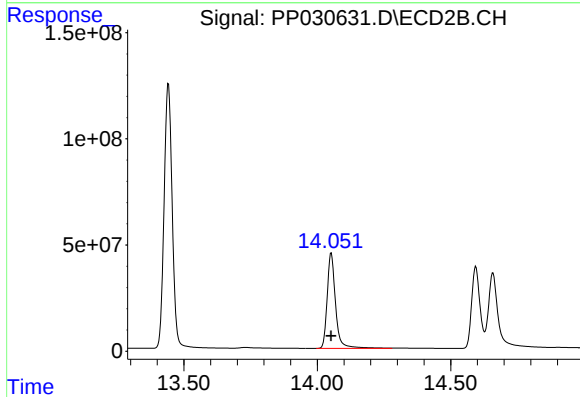
R.T.: 13.890 min

Delta R.T.: 0.000 min

Response: 1906161829

Conc: 712.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



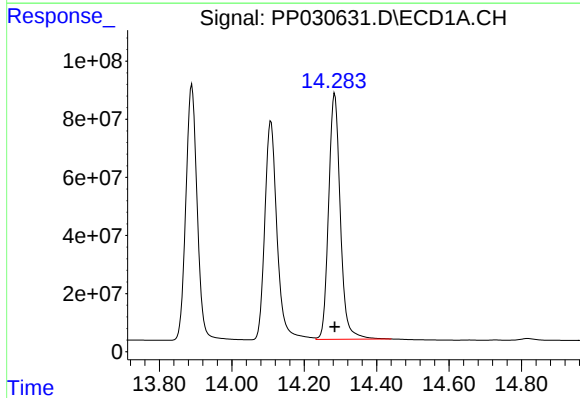
#11 2,4,5-TP (SILVEX)

R.T.: 14.052 min

Delta R.T.: 0.000 min

Response: 978438425

Conc: 712.50 ng/ml



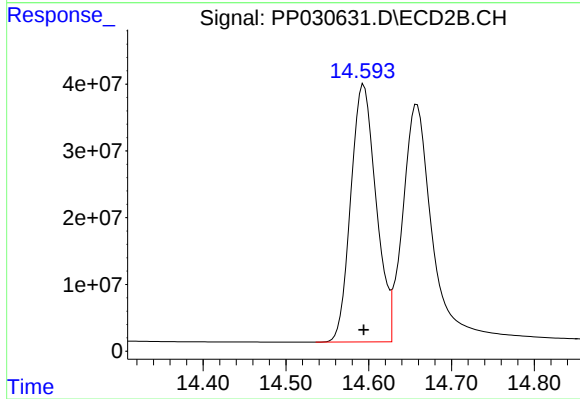
#12 2,4,5-T

R.T.: 14.284 min

Delta R.T.: 0.000 min

Response: 1898805146

Conc: 712.50 ng/ml



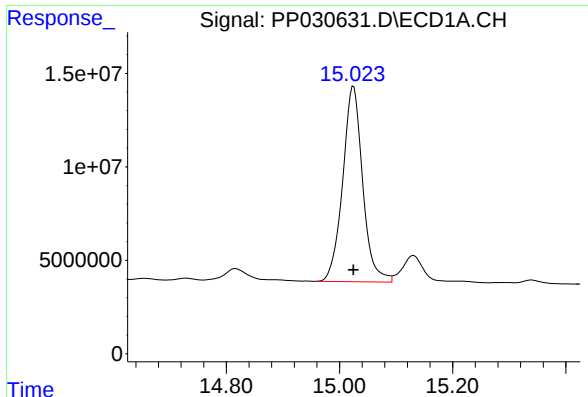
#12 2,4,5-T

R.T.: 14.594 min

Delta R.T.: 0.000 min

Response: 820010068

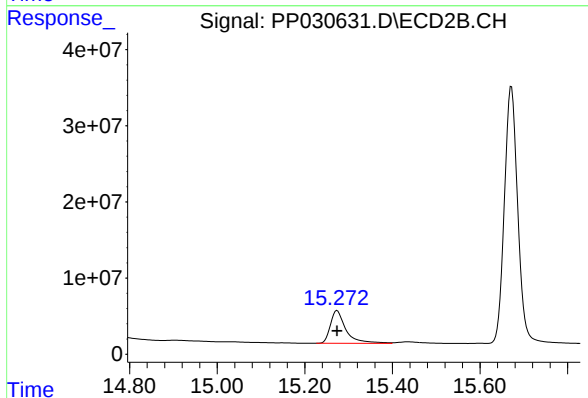
Conc: 712.50 ng/ml



#13 2,4-DB

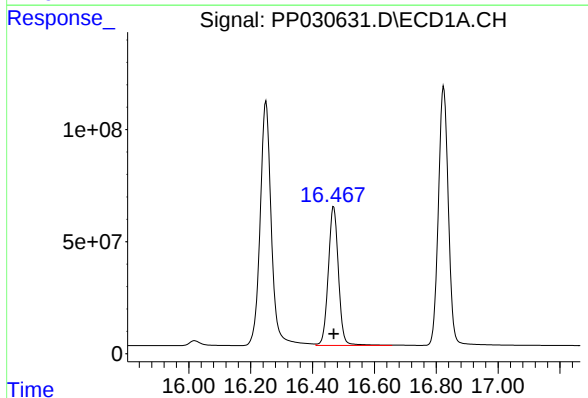
R.T.: 15.025 min
Delta R.T.: 0.000 min
Response: 256447879
Conc: 712.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



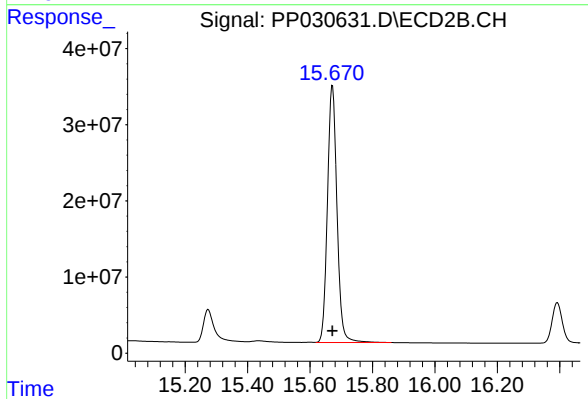
#13 2,4-DB

R.T.: 15.274 min
Delta R.T.: 0.000 min
Response: 106462179
Conc: 712.50 ng/ml



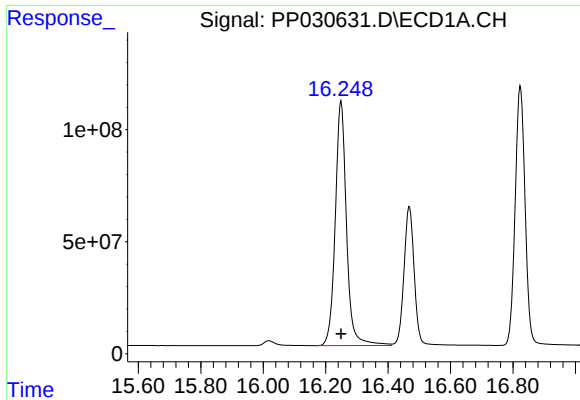
#14 DINOSEB

R.T.: 16.468 min
Delta R.T.: 0.000 min
Response: 1416840062
Conc: 705.00 ng/ml



#14 DINOSEB

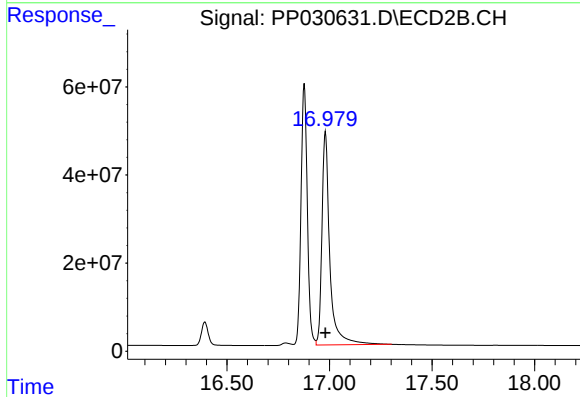
R.T.: 15.672 min
Delta R.T.: 0.000 min
Response: 717725306
Conc: 705.00 ng/ml



#15 Picloram

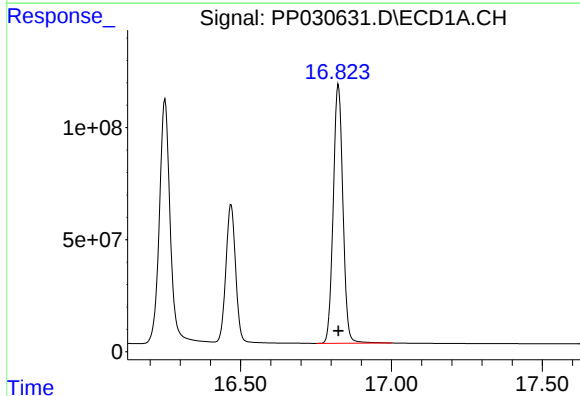
R.T.: 16.250 min
Delta R.T.: 0.000 min
Response: 2739652972
Conc: 712.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



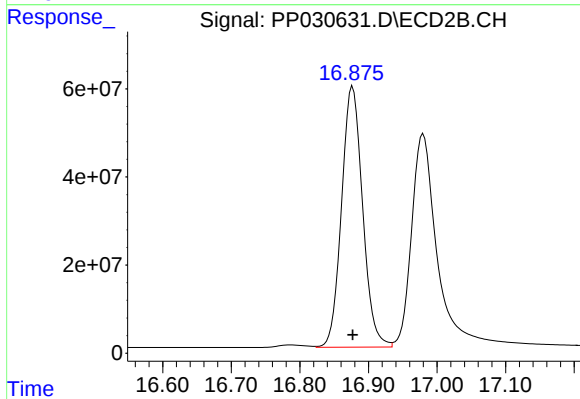
#15 Picloram

R.T.: 16.980 min
Delta R.T.: 0.000 min
Response: 1299280292
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 16.824 min
Delta R.T.: 0.000 min
Response: 2568691288
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.877 min
Delta R.T.: 0.000 min
Response: 1264389031
Conc: 720.00 ng/ml