

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120518\
 Data File : PP028314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 00:56
 Operator : EI\MA
 Sample : PB115359BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 06:09:16 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	12.205	139.2E6	198.2E6	534.657	466.888
Target Compounds							
1) T	Dalapon	3.338	3.009	271.1E6	280.0E6	431.911	478.886
2) T	3,5-DICHL...	10.505	10.296	214.4E6	215.0E6	399.975	415.490
3) T	4-Nitroph...	11.669	11.349	135.2E6	71345237	256.771	313.676
5) T	DICAMBA	12.414	12.516	634.3E6	589.6E6	383.381	351.075
6) T	MCPD	12.772	12.706	27089733	40038282	59.140	48.230
7) T	MCPA	12.998	13.094	27789676	54208477	39.779	41.935
8) T	DICHLORPROP	13.612	13.631	255.2E6	207.6E6	596.366	503.897
9) T	2,4-D	13.962	14.116	186.1E6	256.4E6	484.703	530.179
10) T	Pentachlo...	14.381	14.731	3593.9E6	3097.6E6	429.119	480.492
11) T	2,4,5-TP ...	15.243	15.299	1289.5E6	1188.6E6	428.288	484.175
12) T	2,4,5-T	15.634	15.940	1110.3E6	1014.7E6	400.341	466.911
13) T	2,4-DB	16.396	16.541	141.5E6	129.2E6	623.534	495.582
14) T	DINOSEB	17.887	16.935	817.4E6	733.1E6	360.173	407.772
15) T	Picloram	17.648	18.314	1752.6E6	1601.1E6	363.132	435.015
16) T	DCPA	18.249	18.196	1212.8E6	1102.0E6	268.244	342.834 #

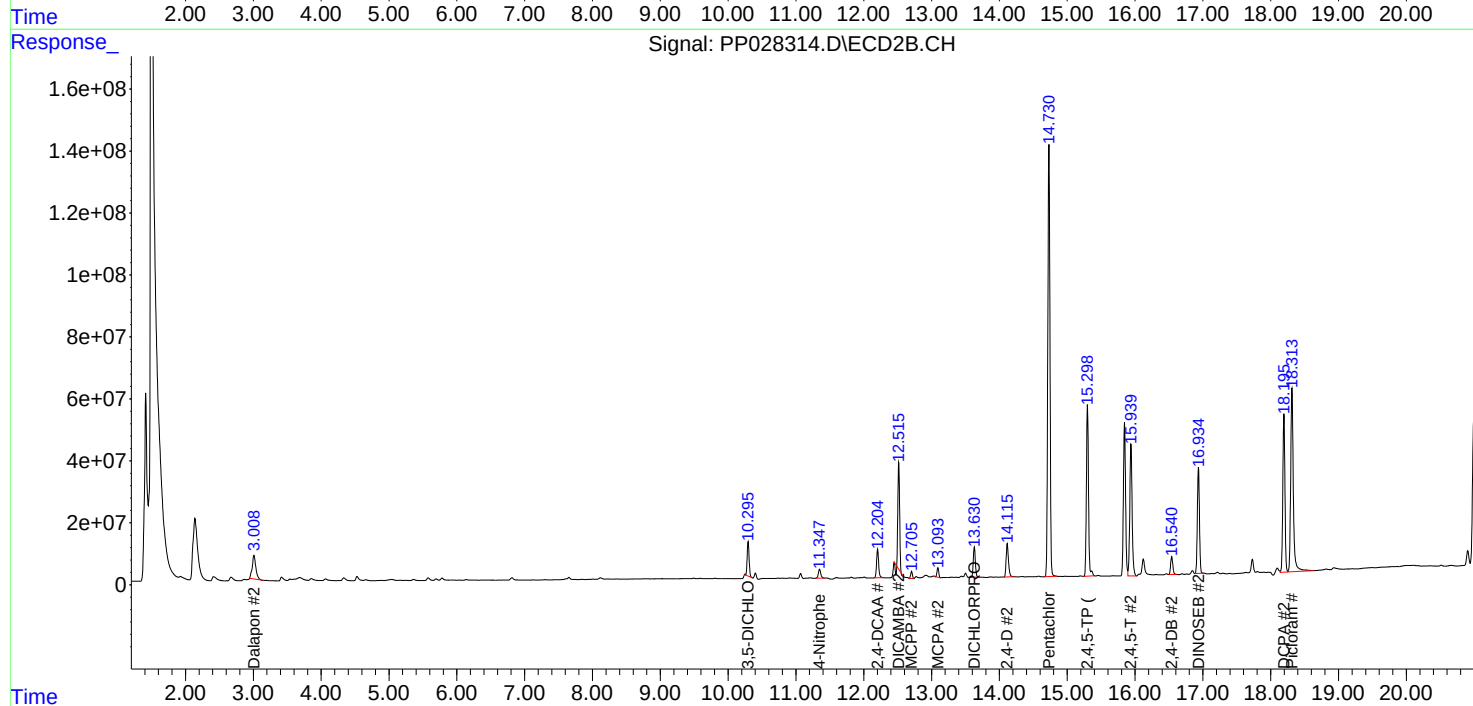
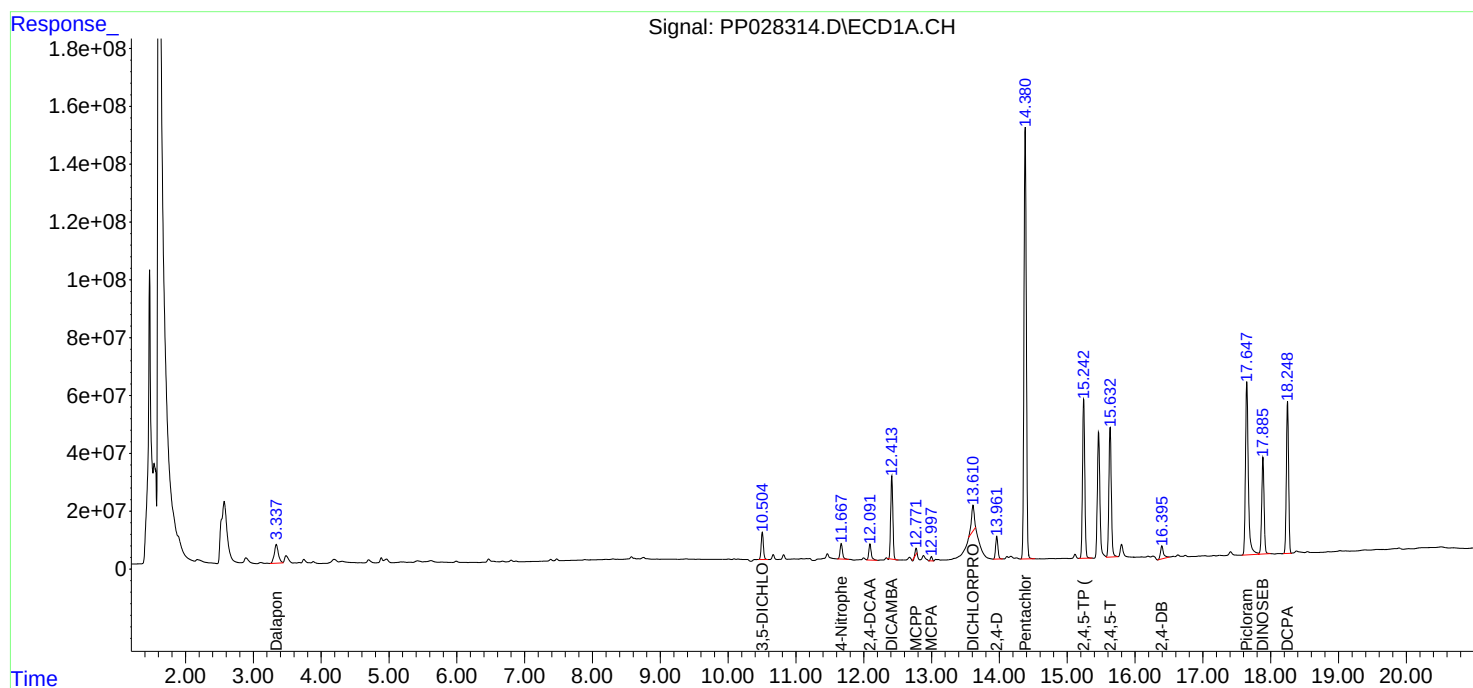
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

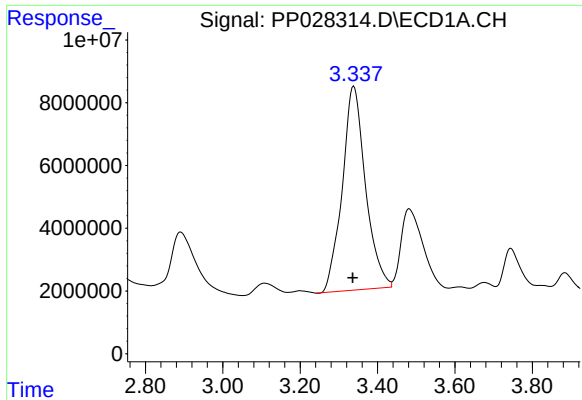
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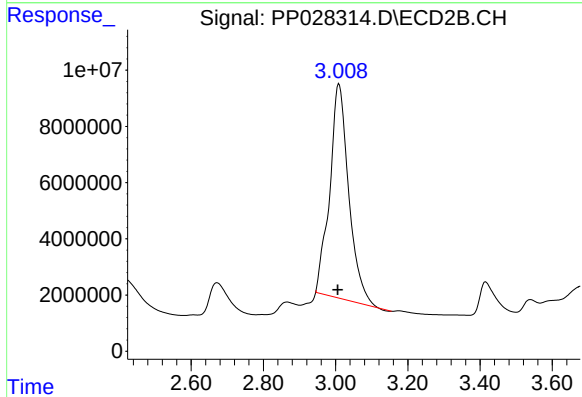




#1 Dalapon

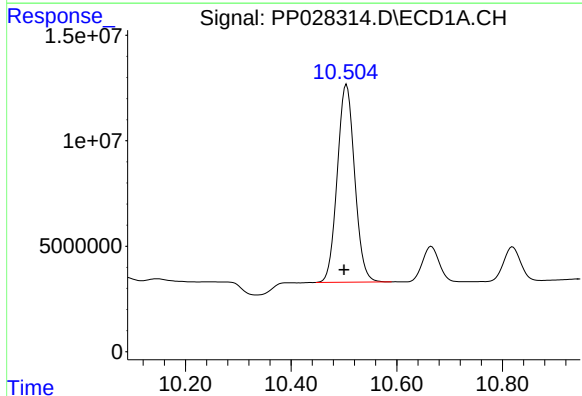
R.T.: 3.338 min
Delta R.T.: 0.002 min
Response: 271103034
Conc: 431.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



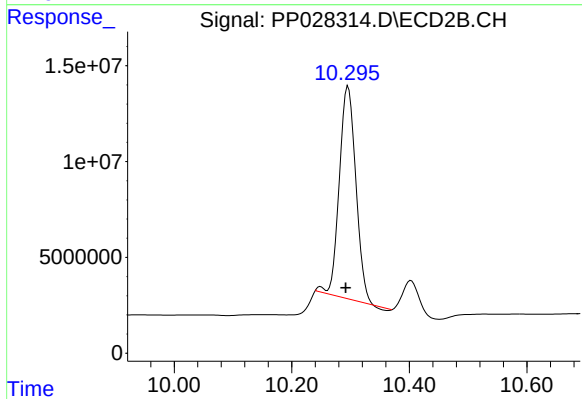
#1 Dalapon

R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 280001064
Conc: 478.89 ng/ml



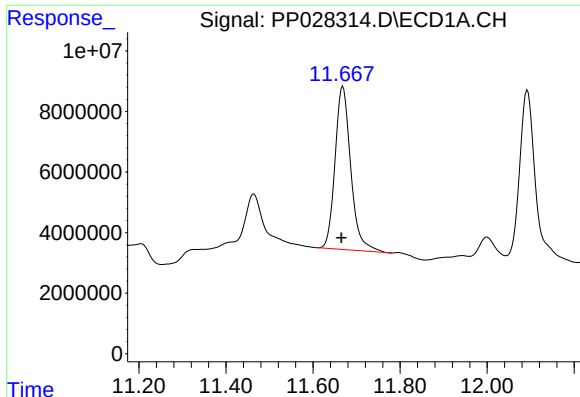
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.505 min
Delta R.T.: 0.005 min
Response: 214446335
Conc: 399.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

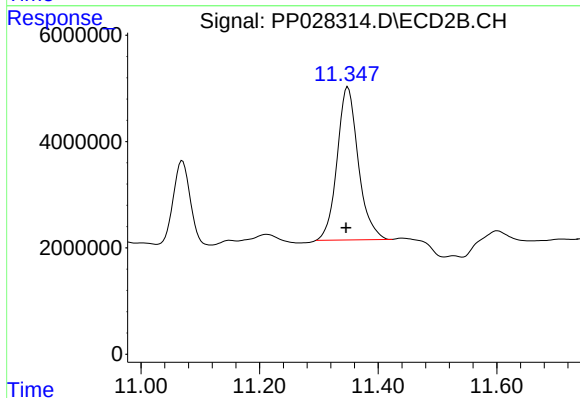
R.T.: 10.296 min
Delta R.T.: 0.004 min
Response: 214966787
Conc: 415.49 ng/ml



#3 4-Nitrophenol

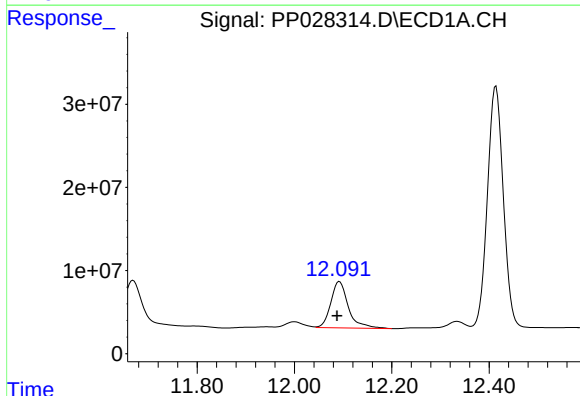
R.T.: 11.669 min
Delta R.T.: 0.004 min
Response: 135151592
Conc: 256.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



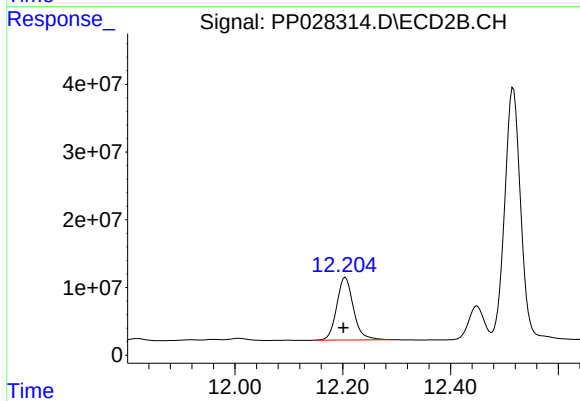
#3 4-Nitrophenol

R.T.: 11.349 min
Delta R.T.: 0.003 min
Response: 71345237
Conc: 313.68 ng/ml



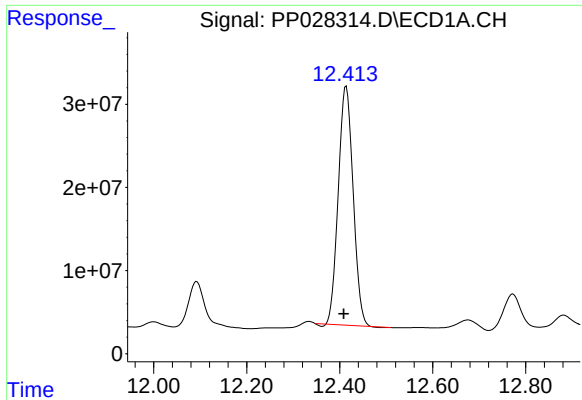
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.005 min
Response: 139175133
Conc: 534.66 ng/ml



#4 2,4-DCAA

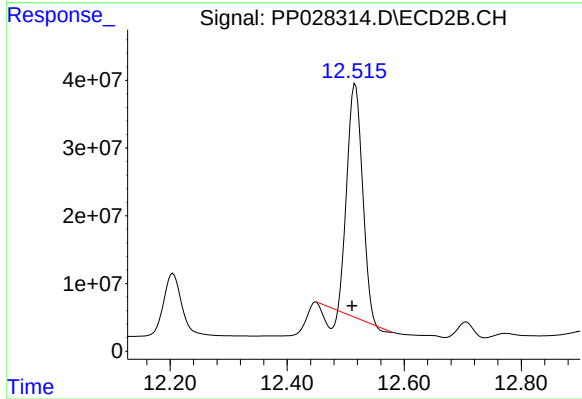
R.T.: 12.205 min
Delta R.T.: 0.004 min
Response: 198159966
Conc: 466.89 ng/ml



#5 DICAMBA

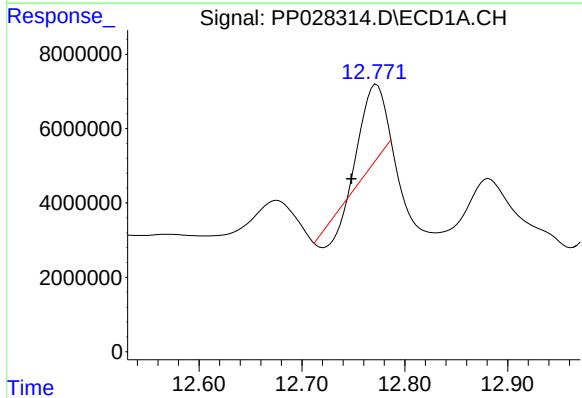
R.T.: 12.414 min
Delta R.T.: 0.005 min
Response: 634338423
Conc: 383.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



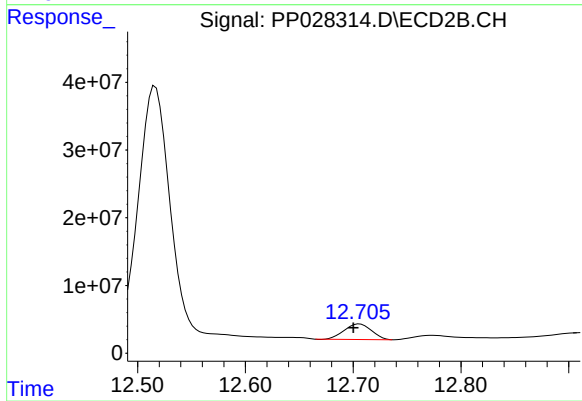
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.006 min
Response: 589575195
Conc: 351.08 ng/ml



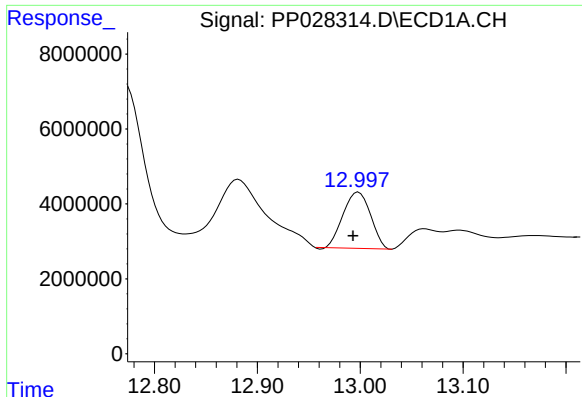
#6 MCP

R.T.: 12.772 min
Delta R.T.: 0.024 min
Response: 27089733
Conc: 59.14 ug/ml



#6 MCP

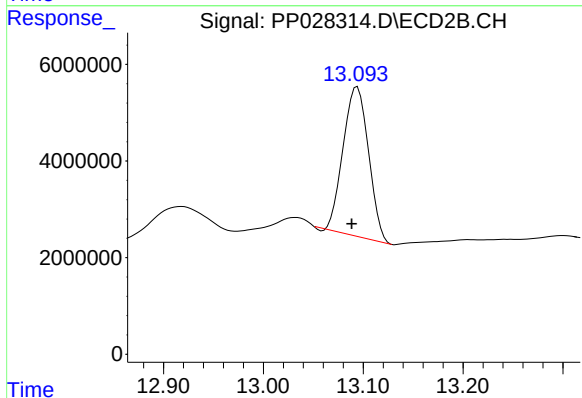
R.T.: 12.706 min
Delta R.T.: 0.006 min
Response: 40038282
Conc: 48.23 ug/ml



#7 MCPA

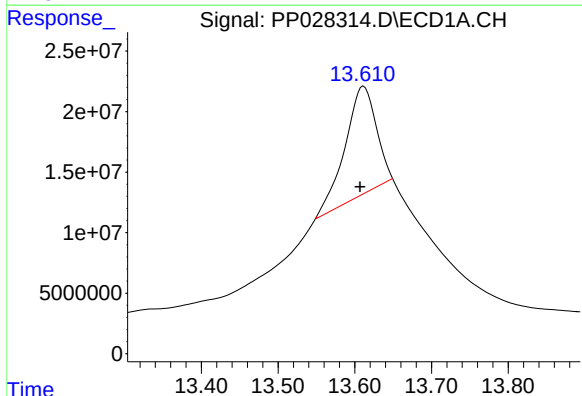
R.T.: 12.998 min
Delta R.T.: 0.005 min
Response: 27789676
Conc: 39.78 ug/ml

Instrument :
ECD_P
ClientSampleId :



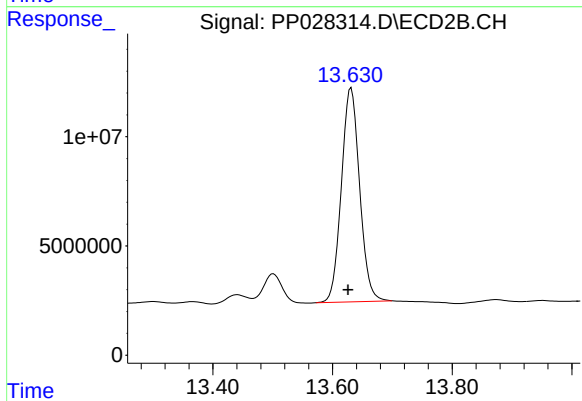
#7 MCPA

R.T.: 13.094 min
Delta R.T.: 0.005 min
Response: 54208477
Conc: 41.94 ug/ml



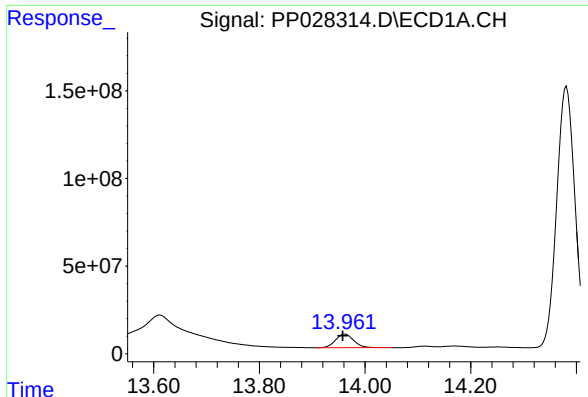
#8 DICHLORPROP

R.T.: 13.612 min
Delta R.T.: 0.005 min
Response: 255179565
Conc: 596.37 ng/ml



#8 DICHLORPROP

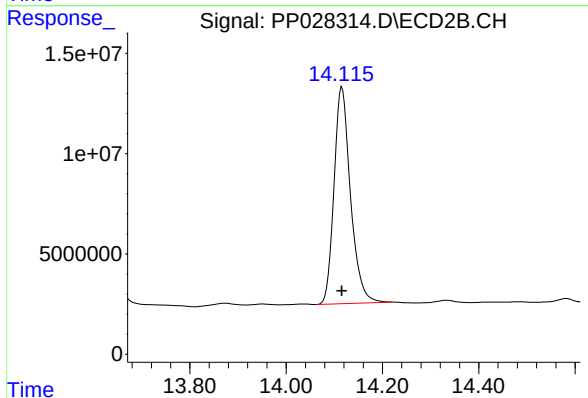
R.T.: 13.631 min
Delta R.T.: 0.005 min
Response: 207561514
Conc: 503.90 ng/ml



#9 2,4-D

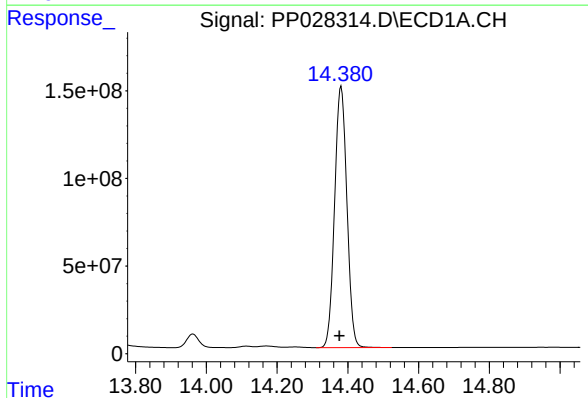
R.T.: 13.962 min
Delta R.T.: 0.004 min
Response: 186113071
Conc: 484.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



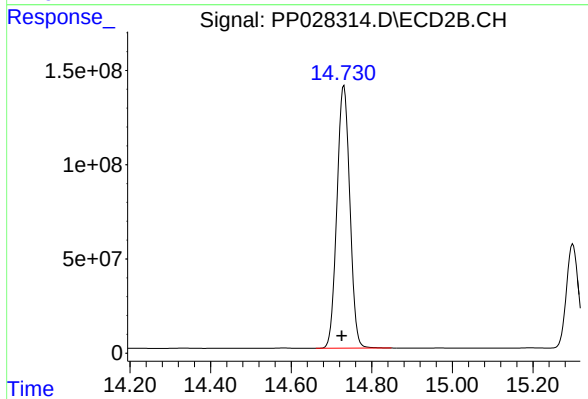
#9 2,4-D

R.T.: 14.116 min
Delta R.T.: 0.000 min
Response: 256359386
Conc: 530.18 ng/ml



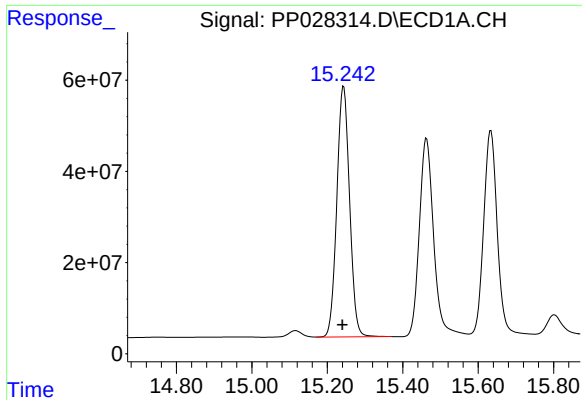
#10 Pentachlorophenol

R.T.: 14.381 min
Delta R.T.: 0.005 min
Response: 3593927519
Conc: 429.12 ng/ml



#10 Pentachlorophenol

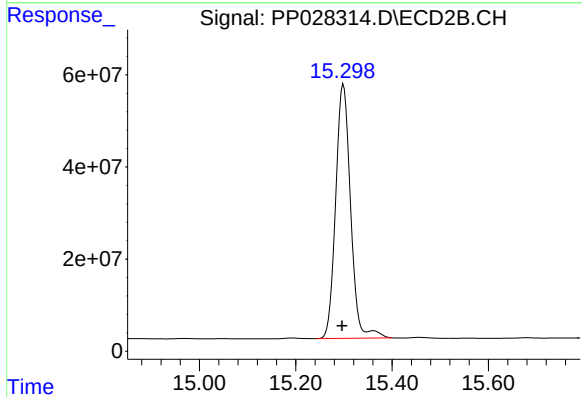
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 3097551105
Conc: 480.49 ng/ml



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

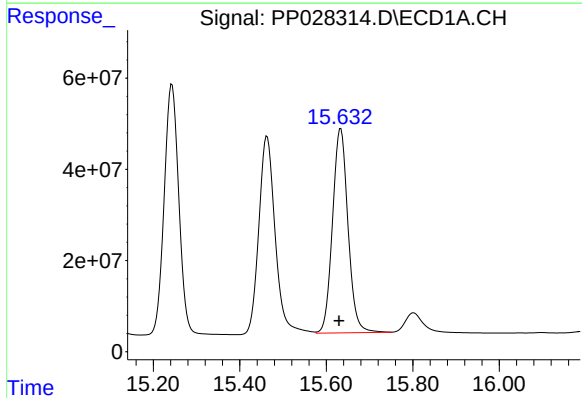
R.T.: 15.243 min
Delta R.T.: 0.003 min
Response: 1289494650
Conc: 428.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



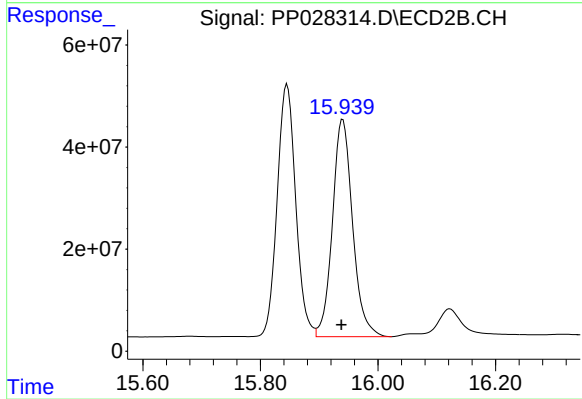
#11 2,4,5-TP (SILVEX)

R.T.: 15.299 min
Delta R.T.: 0.003 min
Response: 1188600156
Conc: 484.17 ng/ml



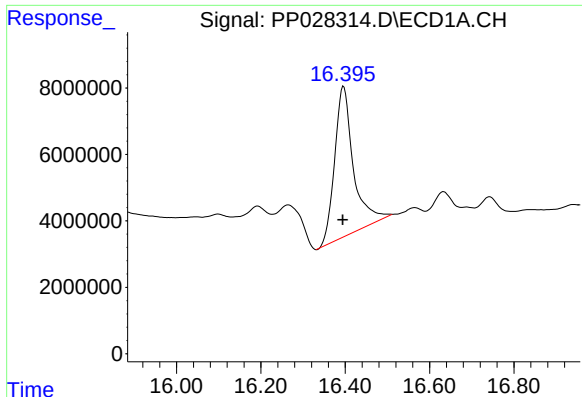
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.004 min
Response: 1110308923
Conc: 400.34 ng/ml



#12 2,4,5-T

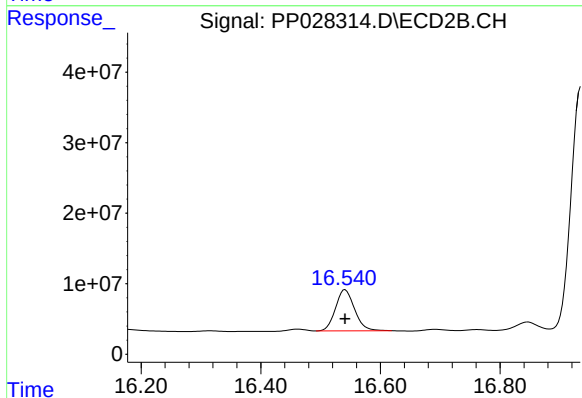
R.T.: 15.940 min
Delta R.T.: 0.002 min
Response: 1014728717
Conc: 466.91 ng/ml



#13 2,4-DB

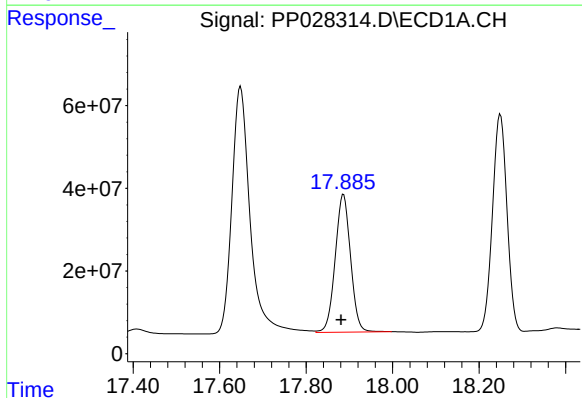
R.T.: 16.396 min
Delta R.T.: 0.002 min
Response: 141457939
Conc: 623.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



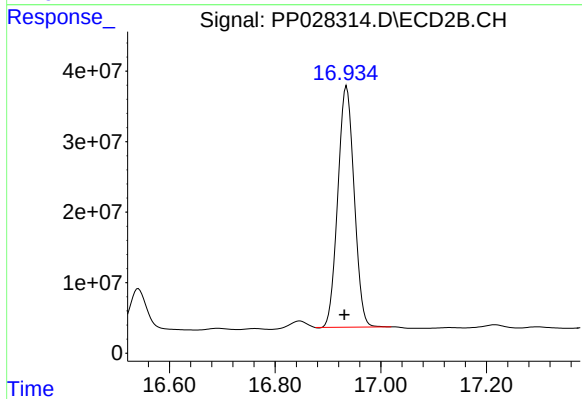
#13 2,4-DB

R.T.: 16.541 min
Delta R.T.: 0.000 min
Response: 129241998
Conc: 495.58 ng/ml



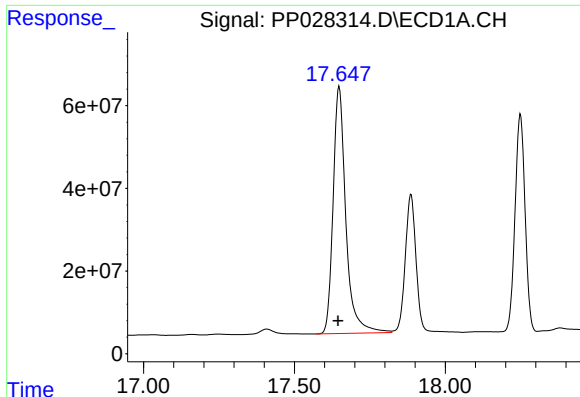
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.006 min
Response: 817418211
Conc: 360.17 ng/ml



#14 DINOSEB

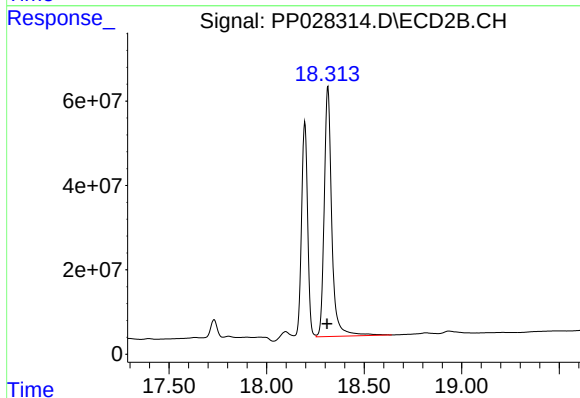
R.T.: 16.935 min
Delta R.T.: 0.004 min
Response: 733053935
Conc: 407.77 ng/ml



#15 Picloram

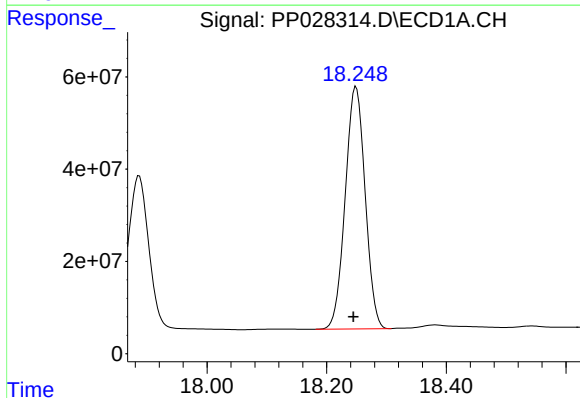
R.T.: 17.648 min
Delta R.T.: 0.003 min
Response: 1752598087
Conc: 363.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



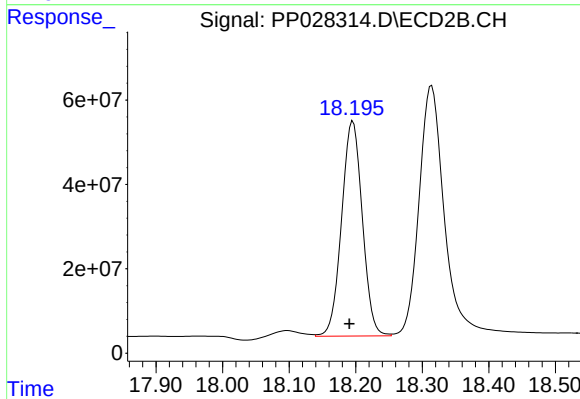
#15 Picloram

R.T.: 18.314 min
Delta R.T.: 0.004 min
Response: 1601113315
Conc: 435.02 ng/ml



#16 DCPA

R.T.: 18.249 min
Delta R.T.: 0.004 min
Response: 1212838298
Conc: 268.24 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.005 min
Response: 1101982882
Conc: 342.83 ng/ml