

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103018\
 Data File : PP027919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 19:42
 Operator : EI\MA
 Sample : J5164-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 03:52:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 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 x 0.5 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	12.163	12.274	179.3E6	165.5E6	680.761	415.866 #
Target Compounds							
1) T	Dalapon	3.372	3.040	241.5E6	285.3E6	380.504	510.879 #
2) T	3,5-DICHL...	10.574	10.363	126.6E6	140.4E6	230.807	265.033
3) T	4-Nitroph...	11.741	11.418	112.6E6	66148791	203.345	286.733 #
5) T	DICAMBA	12.486	12.585	416.5E6	483.9E6	271.125	305.073
6) T	MCPD	12.841	12.772	-3496531	19055647	N.D.	21.564
7) T	MCPA	13.068	13.158	11438979	26707856	18.257	18.216
8) T	DICHLORPROP	13.683	13.700	83874900	121.8E6	253.647	312.094
9) T	2,4-D	14.037	14.188	129.6E6	148.2E6	310.930	290.335
10) T	Pentachlo...	14.457	14.804	2457.6E6	2123.0E6	294.407	323.470
11) T	2,4,5-TP ...	15.317	15.370	893.7E6	818.6E6	290.407	318.714
12) T	2,4,5-T	15.708	16.014	763.8E6	685.3E6	288.819	309.633
13) T	2,4-DB	16.471	16.614	174.1E6	79971777	764.147	286.137 #
14) T	DINOSEB	17.963	17.007	589.1E6	458.5E6	264.159	251.344
15) T	Picloram	17.727	18.390	1156.3E6	1056.8E6	244.127	291.666
16) T	DCPA	18.325	18.270	810.5E6	825.8E6	183.564	256.676 #

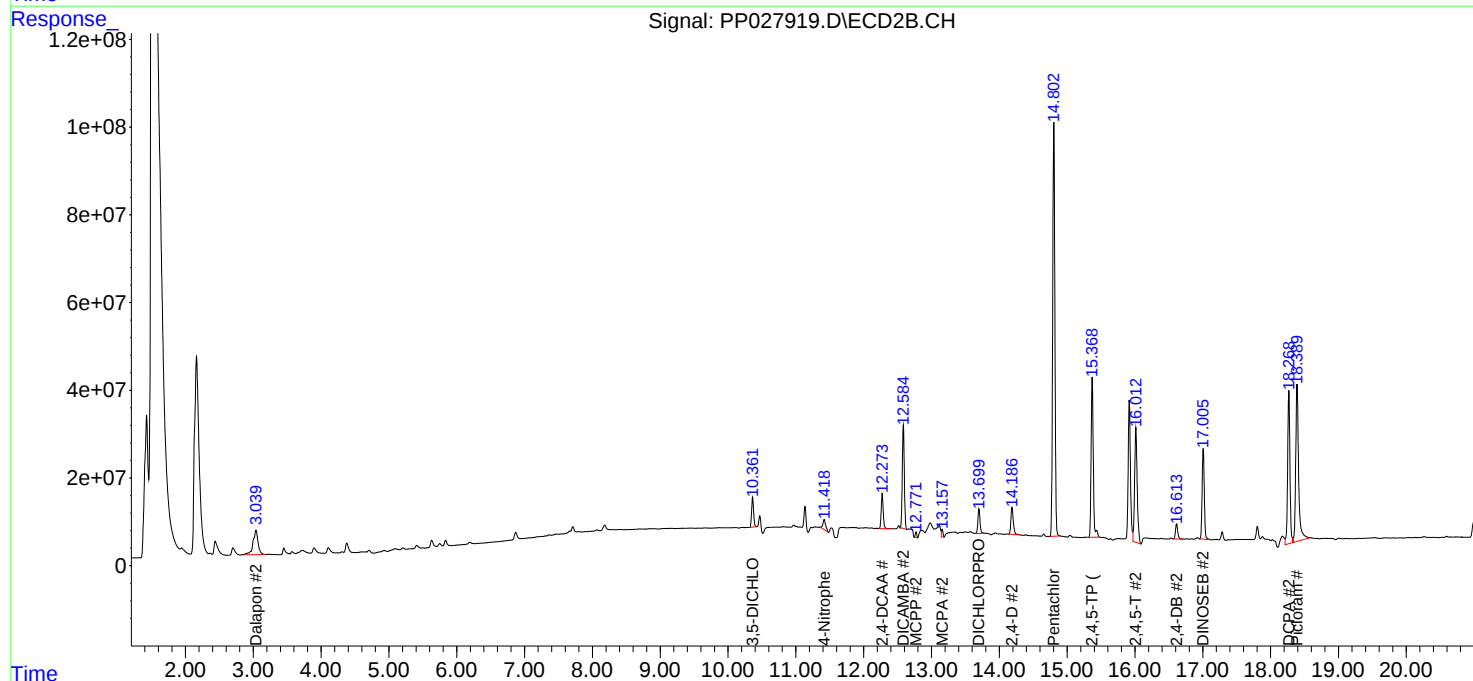
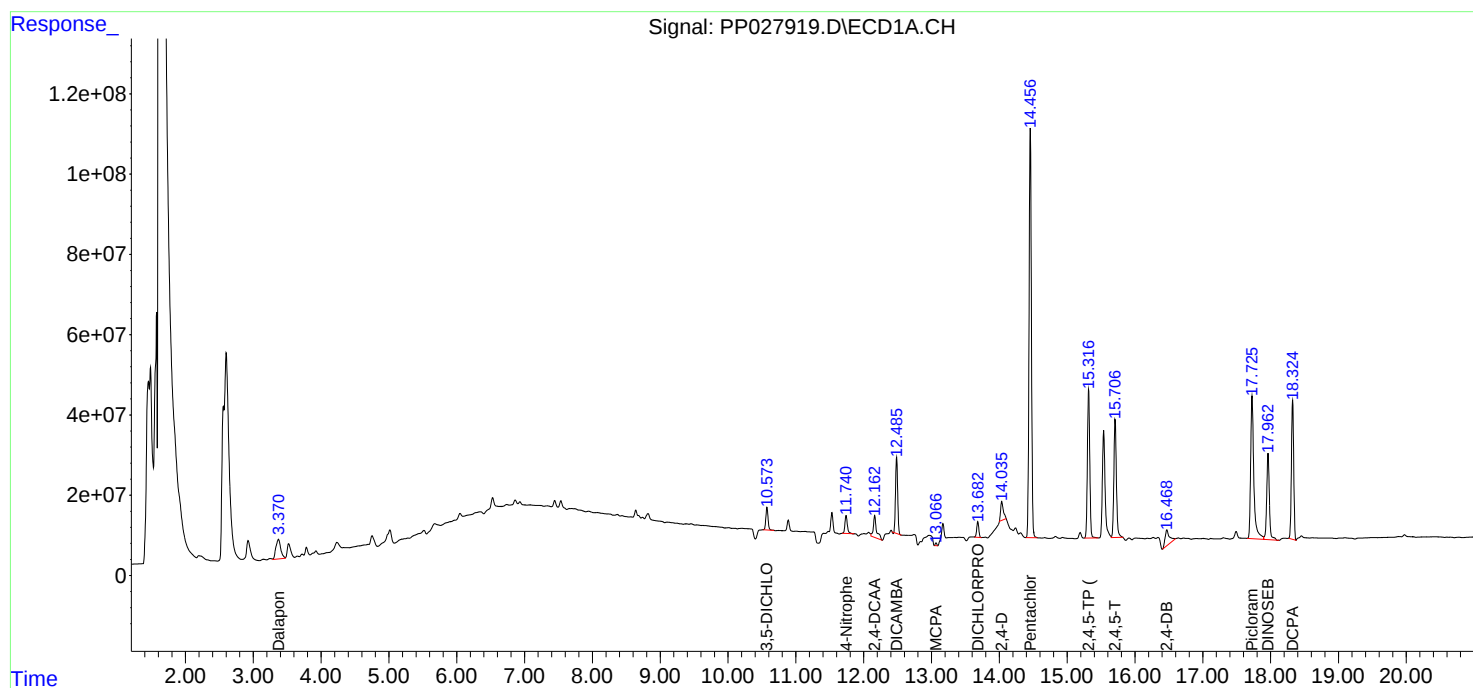
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

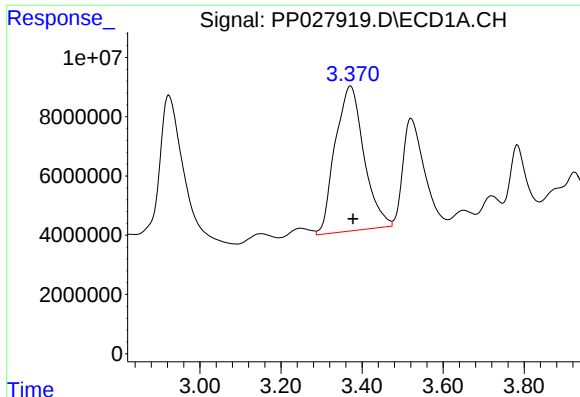
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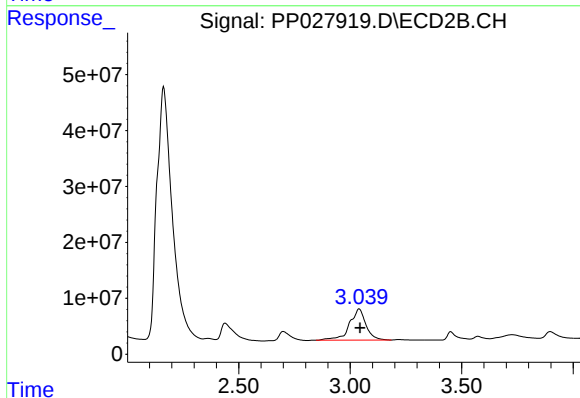




#1 Dalapon

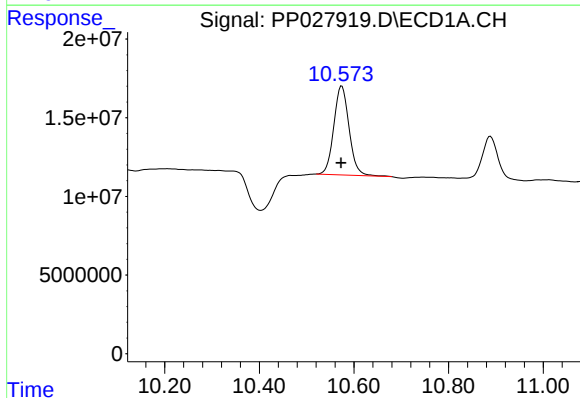
R.T.: 3.372 min
Delta R.T.: -0.006 min
Response: 241457187
Conc: 380.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



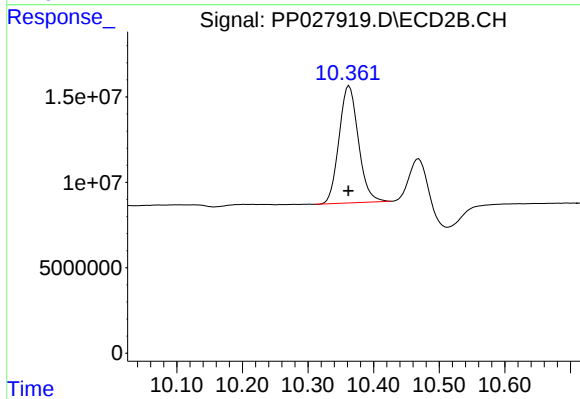
#1 Dalapon

R.T.: 3.040 min
Delta R.T.: -0.004 min
Response: 285279162
Conc: 510.88 ng/ml



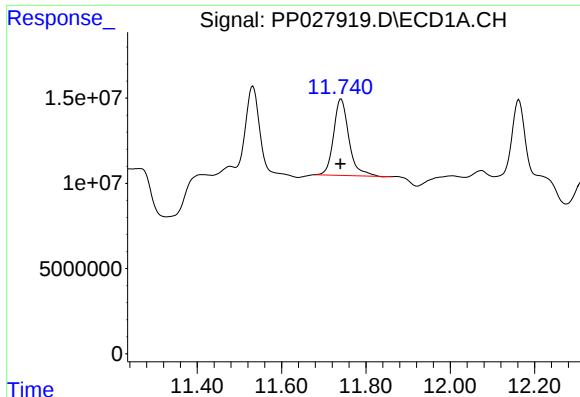
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.574 min
Delta R.T.: 0.001 min
Response: 126615693
Conc: 230.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

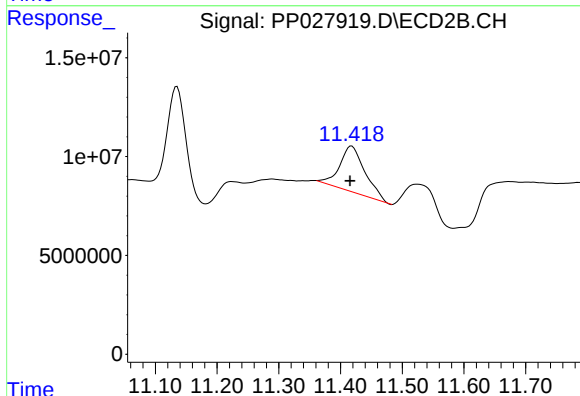
R.T.: 10.363 min
Delta R.T.: 0.001 min
Response: 140434762
Conc: 265.03 ng/ml



#3 4-Nitrophenol

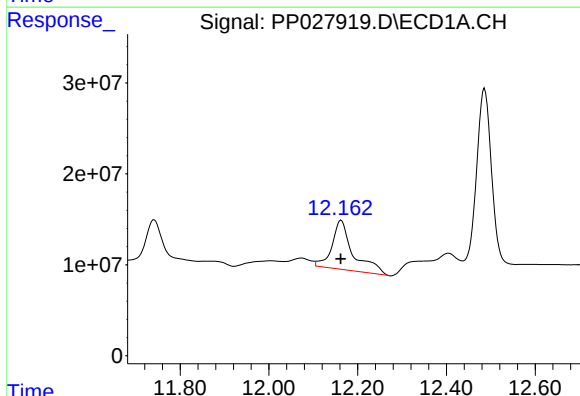
R.T.: 11.741 min
Delta R.T.: 0.002 min
Response: 112557686
Conc: 203.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



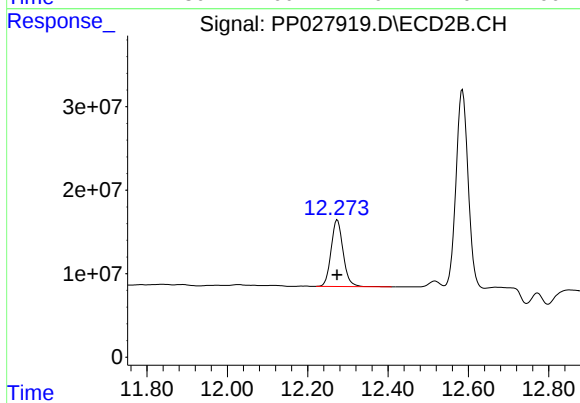
#3 4-Nitrophenol

R.T.: 11.418 min
Delta R.T.: 0.002 min
Response: 66148791
Conc: 286.73 ng/ml



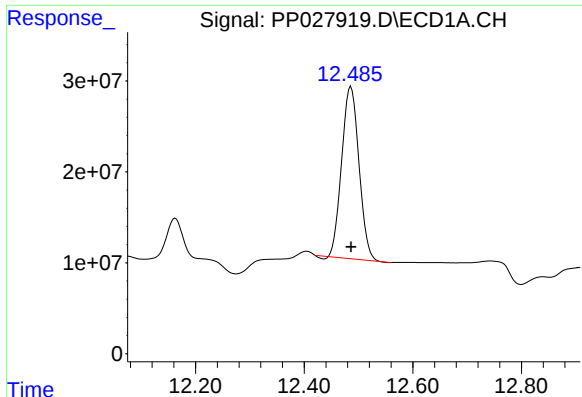
#4 2,4-DCAA

R.T.: 12.163 min
Delta R.T.: 0.000 min
Response: 179306740
Conc: 680.76 ng/ml



#4 2,4-DCAA

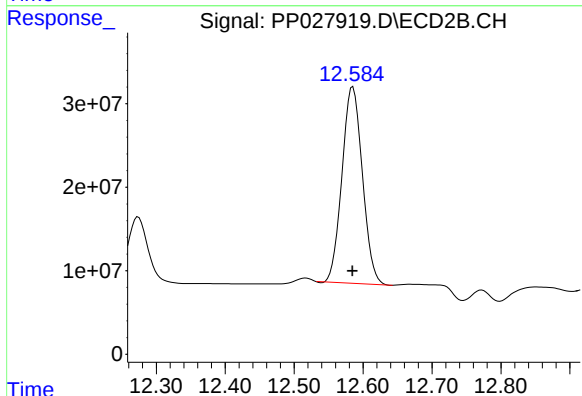
R.T.: 12.274 min
Delta R.T.: 0.000 min
Response: 165460633
Conc: 415.87 ng/ml



#5 DICAMBA

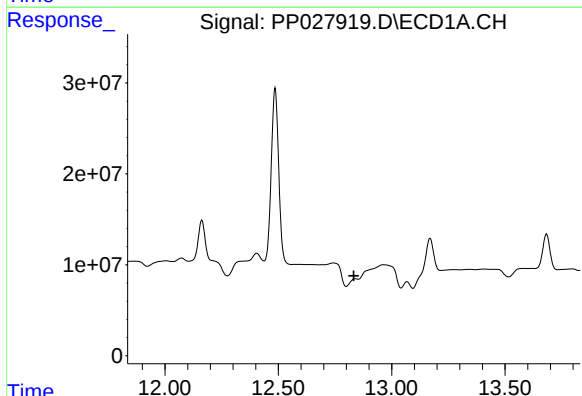
R.T.: 12.486 min
Delta R.T.: 0.000 min
Response: 416529259
Conc: 271.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



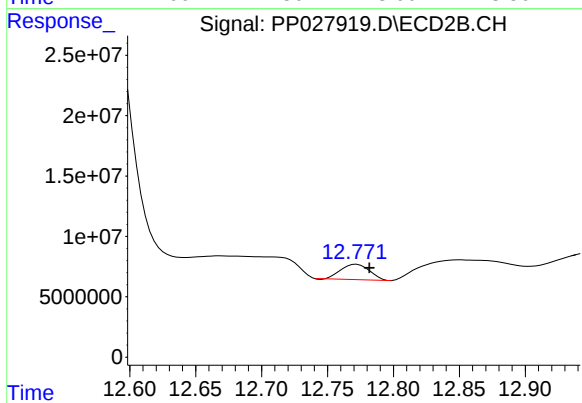
#5 DICAMBA

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 483917486
Conc: 305.07 ng/ml



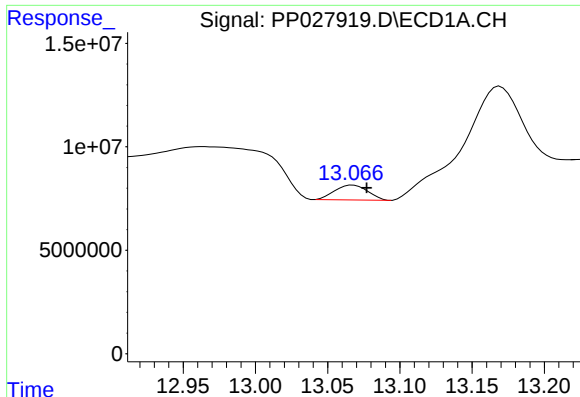
#6 MCP

R.T.: 12.841 min
Delta R.T.: 0.008 min
Response: -3496531
Conc: N.D.



#6 MCP

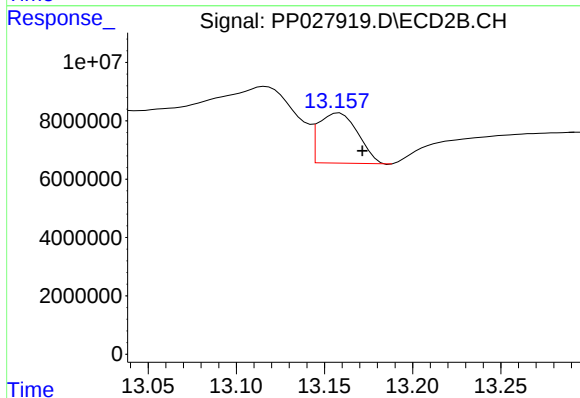
R.T.: 12.772 min
Delta R.T.: -0.010 min
Response: 19055647
Conc: 21.56 ug/ml



#7 MCPA

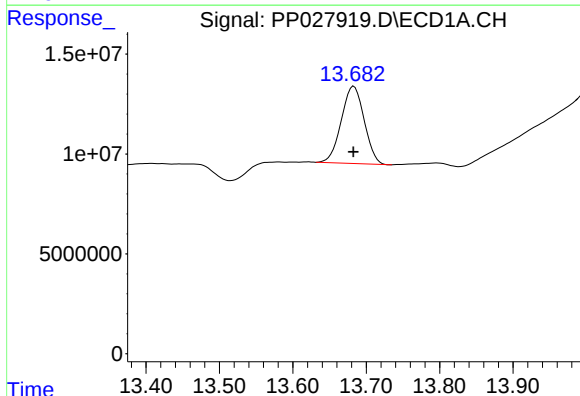
R.T.: 13.068 min
Delta R.T.: -0.010 min
Response: 11438979
Conc: 18.26 ug/ml

Instrument :
ECD_P
ClientSampleId :



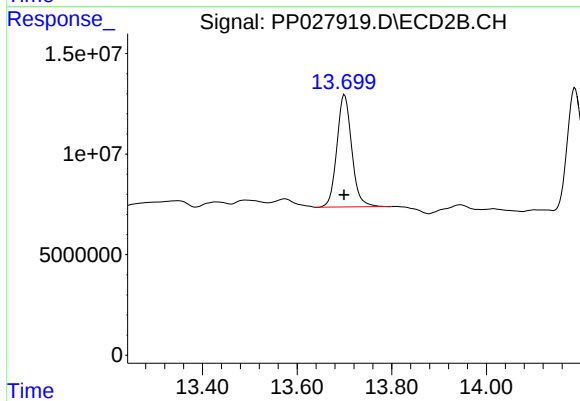
#7 MCPA

R.T.: 13.158 min
Delta R.T.: -0.014 min
Response: 26707856
Conc: 18.22 ug/ml



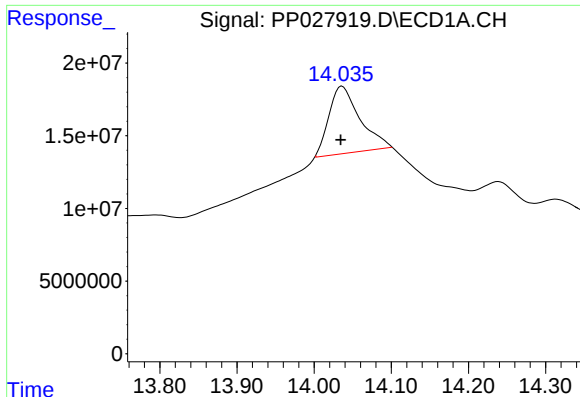
#8 DICHLORPROP

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 83874900
Conc: 253.65 ng/ml



#8 DICHLORPROP

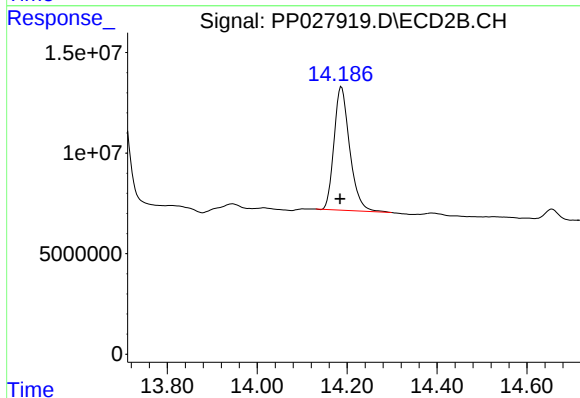
R.T.: 13.700 min
Delta R.T.: 0.001 min
Response: 121843010
Conc: 312.09 ng/ml



#9 2,4-D

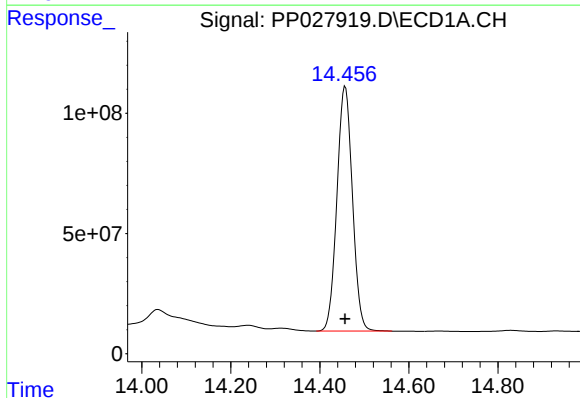
R.T.: 14.037 min
Delta R.T.: 0.002 min
Response: 129579337
Conc: 310.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



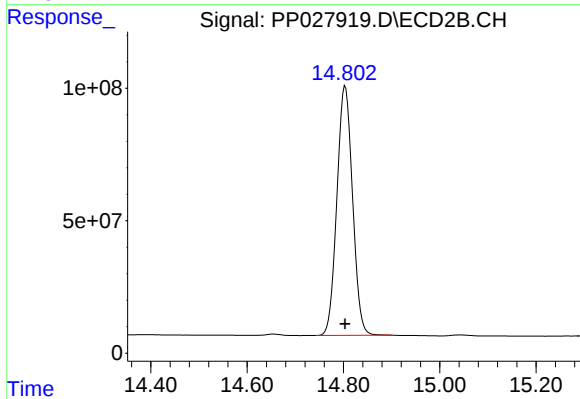
#9 2,4-D

R.T.: 14.188 min
Delta R.T.: 0.003 min
Response: 148237535
Conc: 290.34 ng/ml



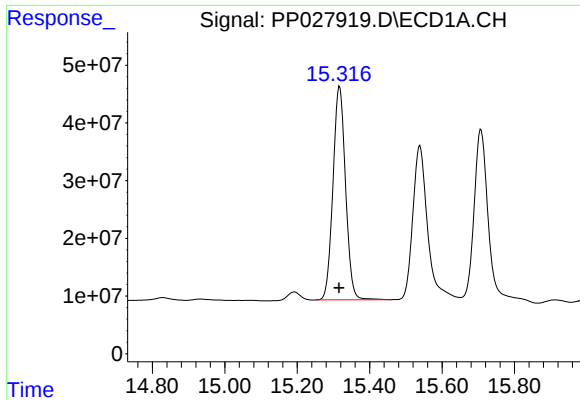
#10 Pentachlorophenol

R.T.: 14.457 min
Delta R.T.: 0.000 min
Response: 2457587760
Conc: 294.41 ng/ml



#10 Pentachlorophenol

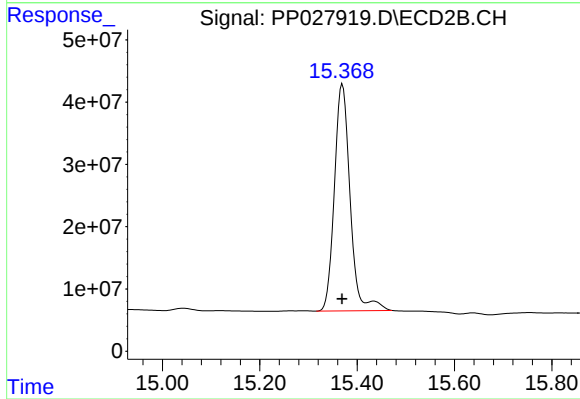
R.T.: 14.804 min
Delta R.T.: 0.000 min
Response: 2122968419
Conc: 323.47 ng/ml



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

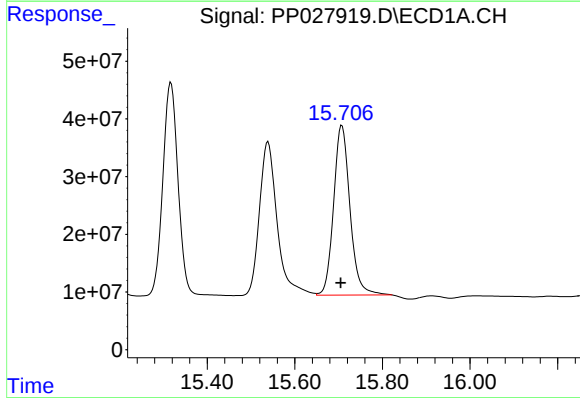
R.T.: 15.317 min
Delta R.T.: 0.002 min
Response: 893709304
Conc: 290.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



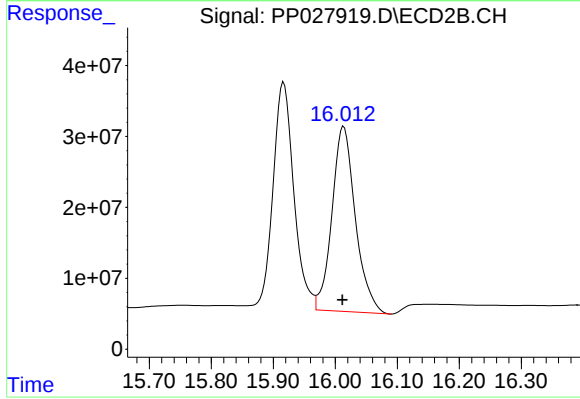
#11 2,4,5-TP (SILVEX)

R.T.: 15.370 min
Delta R.T.: 0.000 min
Response: 818628392
Conc: 318.71 ng/ml



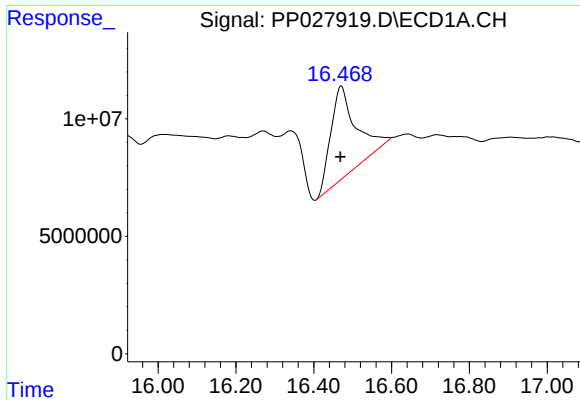
#12 2,4,5-T

R.T.: 15.708 min
Delta R.T.: 0.003 min
Response: 763841401
Conc: 288.82 ng/ml



#12 2,4,5-T

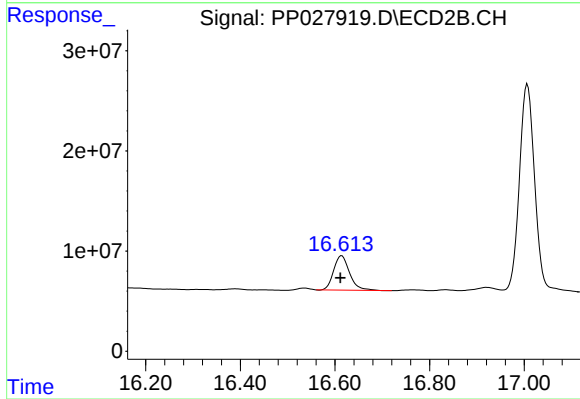
R.T.: 16.014 min
Delta R.T.: 0.002 min
Response: 685338619
Conc: 309.63 ng/ml



#13 2,4-DB

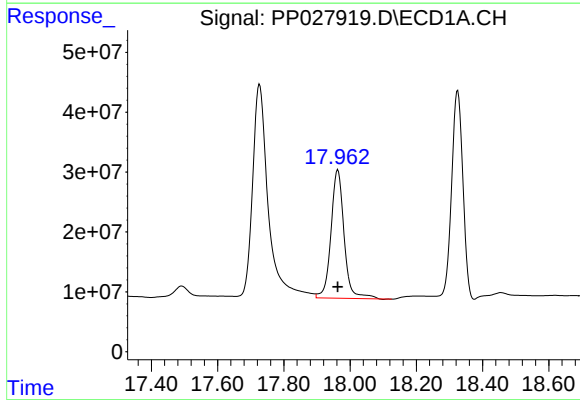
R.T.: 16.471 min
Delta R.T.: 0.003 min
Response: 174145838
Conc: 764.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



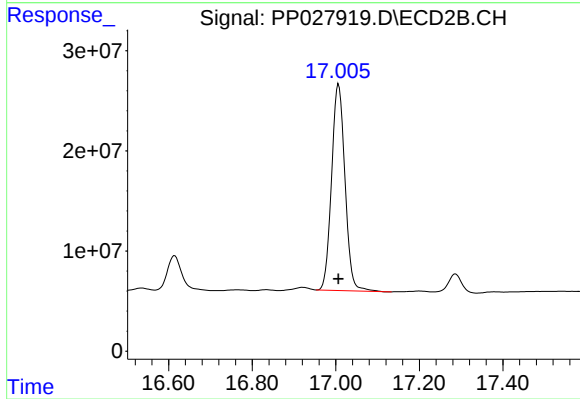
#13 2,4-DB

R.T.: 16.614 min
Delta R.T.: 0.003 min
Response: 79971777
Conc: 286.14 ng/ml



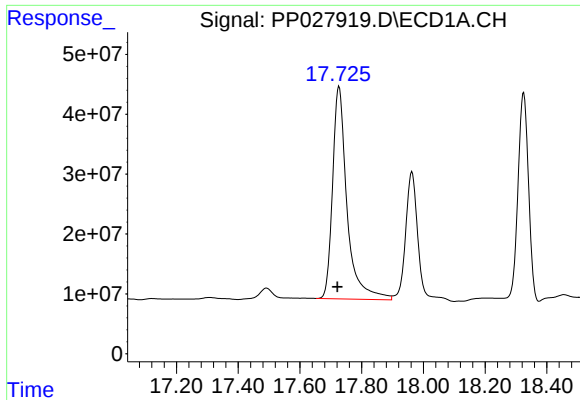
#14 DINOSEB

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 589089530
Conc: 264.16 ng/ml



#14 DINOSEB

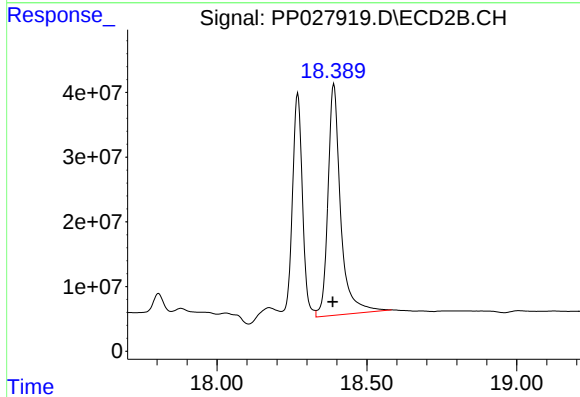
R.T.: 17.007 min
Delta R.T.: 0.000 min
Response: 458506714
Conc: 251.34 ng/ml



#15 Picloram

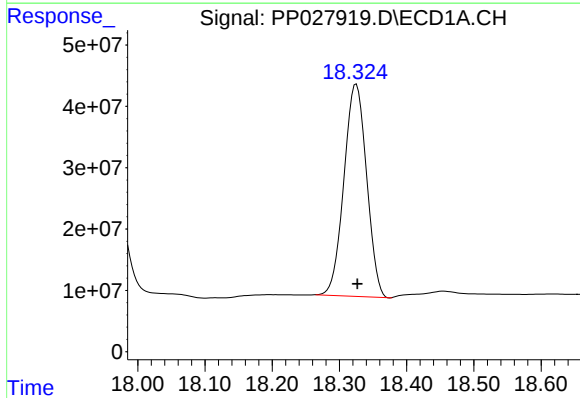
R.T.: 17.727 min
Delta R.T.: 0.006 min
Response: 1156269330
Conc: 244.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



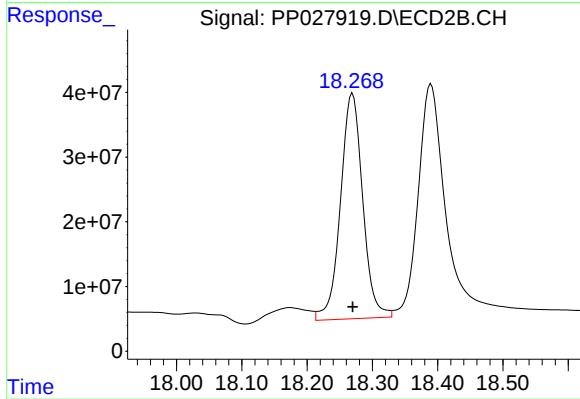
#15 Picloram

R.T.: 18.390 min
Delta R.T.: 0.004 min
Response: 1056752111
Conc: 291.67 ng/ml



#16 DCPA

R.T.: 18.325 min
Delta R.T.: -0.002 min
Response: 810454144
Conc: 183.56 ng/ml



#16 DCPA

R.T.: 18.270 min
Delta R.T.: 0.000 min
Response: 825754506
Conc: 256.68 ng/ml