

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101118\
 Data File : PP027686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 18:41
 Operator : EI\MA
 Sample : J5164-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 07:27:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 11 18:41:33 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	12.044	12.157	125.4E6	177.7E6	506.789	422.374
Target Compounds							
1) T	Dalapon	3.271	2.940	107.9E6	122.5E6	179.523	229.279 #
2) T	3,5-DICHL...	10.459	10.252	12834005	13050119	26.784	25.375
3) T	4-Nitroph...	11.624	11.303	6934611	8396983	17.839	46.799 #
5) T	DICAMBA	12.365	12.467	-10646780	28316111	N.D.	17.363
6) T	MCPD	12.731	0.000	762580	0	12.304	N.D. #
7) T	MCPA	0.000	13.007	0	93523292	N.D.	71.870 #
8) T	DICHLORPROP	13.561	13.587	18074579	19263871	51.010	47.347
9) T	2,4-D	13.921	14.079	6054880	8893080	17.657	18.484
10) T	Pentachlo...	14.329	14.679	217.9E6	197.1E6	27.271	30.109
11) T	2,4,5-TP ...	15.196	15.253	82957663	78167777	29.245	31.797
12) T	2,4,5-T	15.589	15.901	71218949	63544319	32.270	38.670
13) T	2,4-DB	16.357	16.505	42971234	5454323	332.530	126.474 #
14) T	DINOSEB	17.833	16.885	61891423	40402617	31.475	24.611
15) T	Picloram	17.606	18.278	63546531	65291877	167.578	181.575
16) T	DCPA	18.194	18.144	75981157	105.3E6	18.320	33.815 #

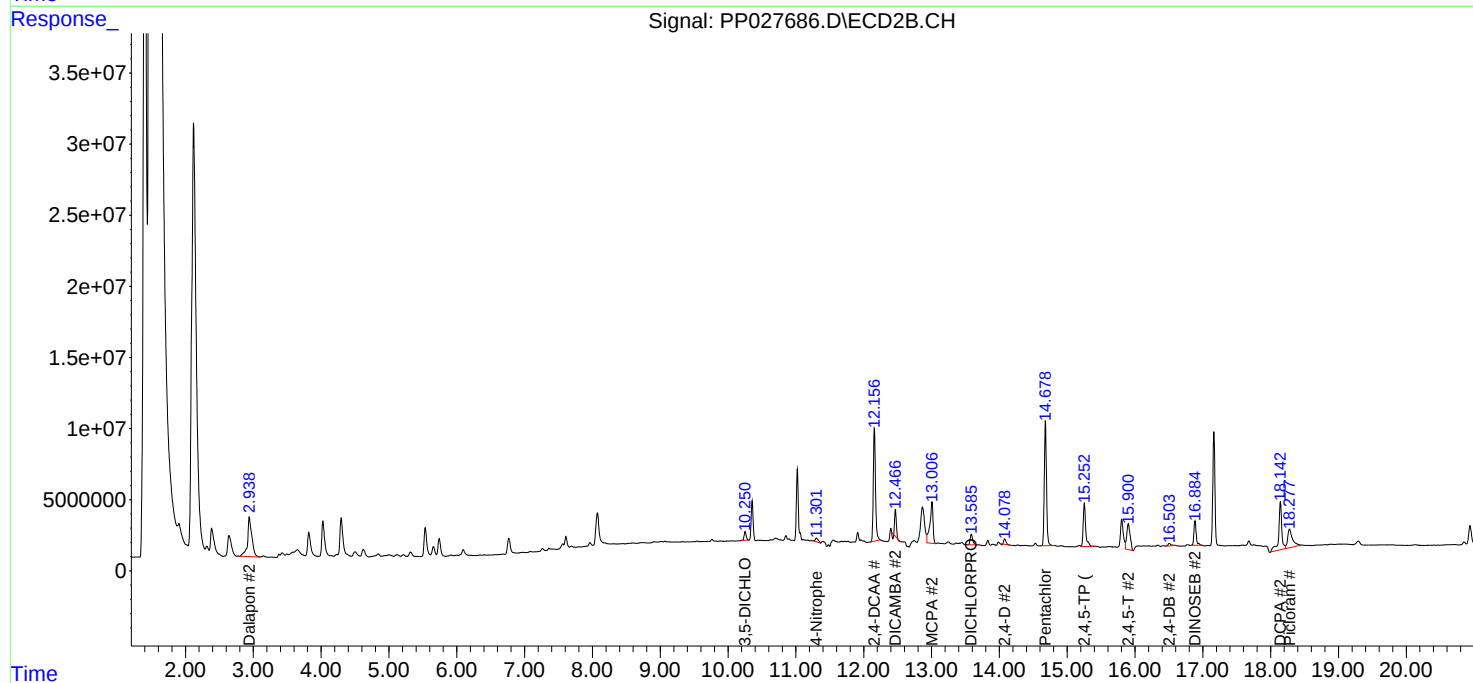
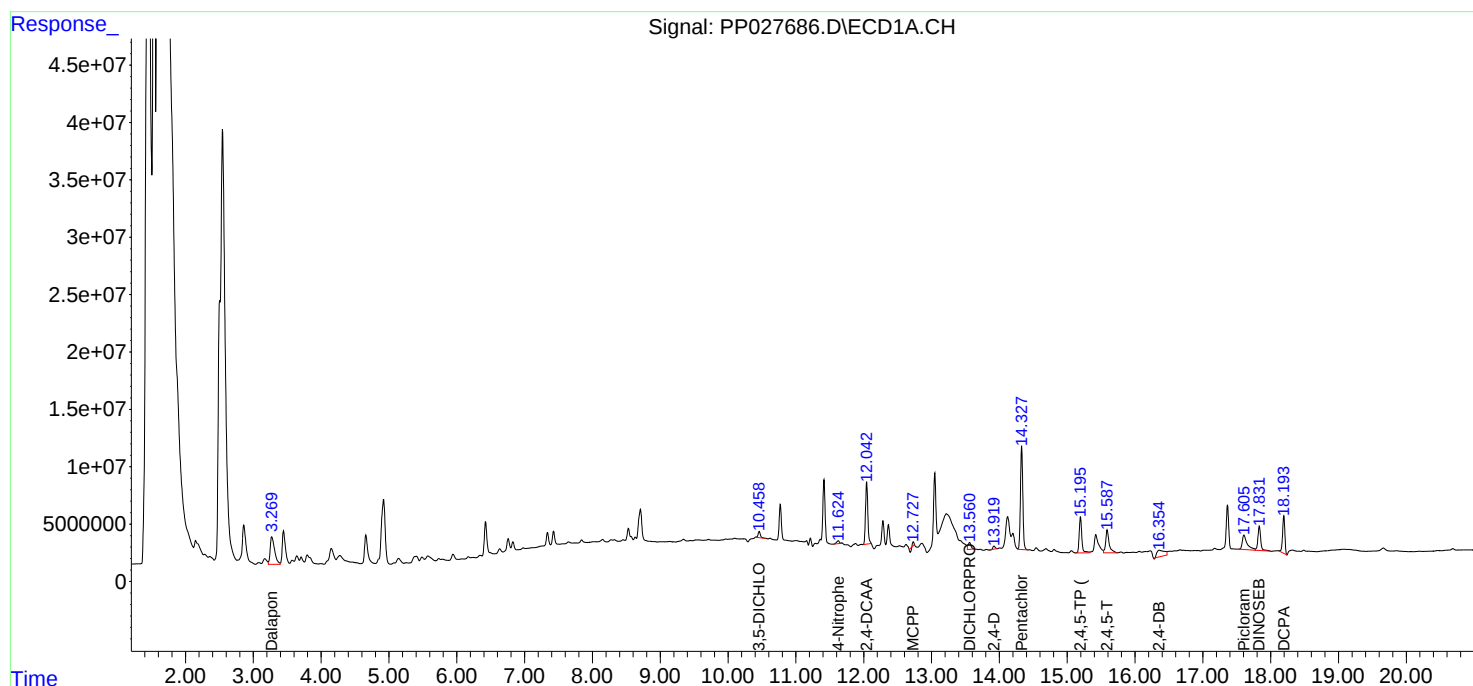
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

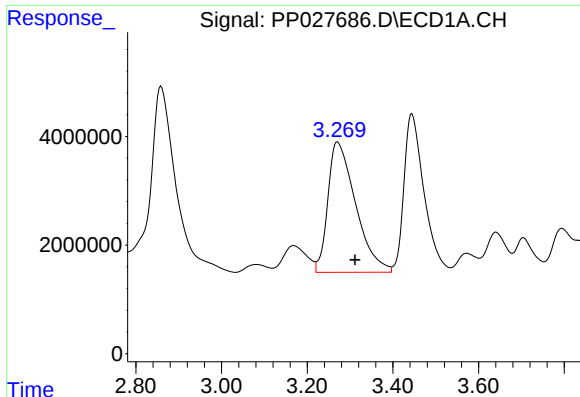
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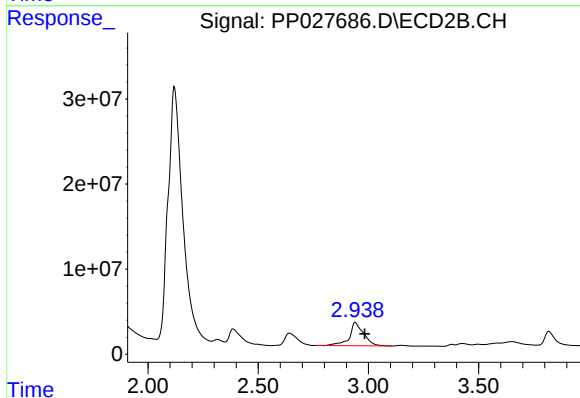




#1 Dalapon

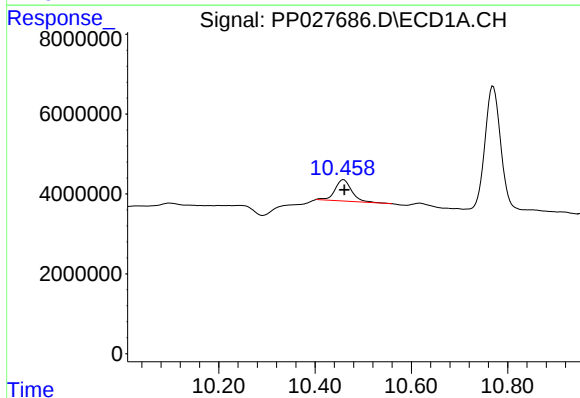
R.T.: 3.271 min
Delta R.T.: -0.041 min
Response: 107913815
Conc: 179.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



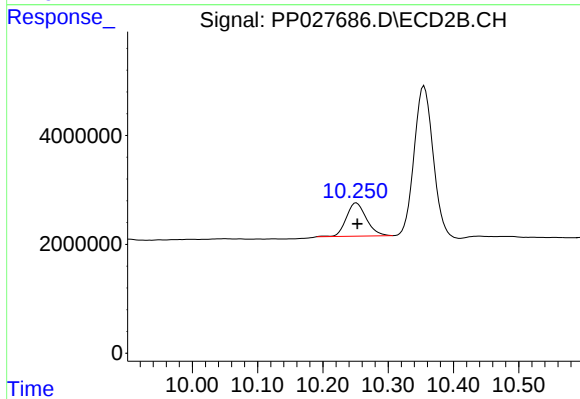
#1 Dalapon

R.T.: 2.940 min
Delta R.T.: -0.043 min
Response: 122514644
Conc: 229.28 ng/ml



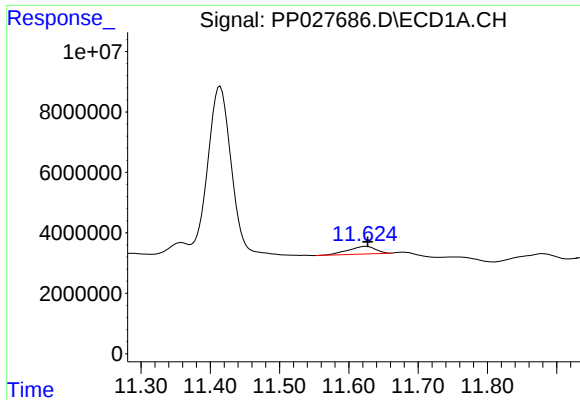
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: -0.002 min
Response: 12834005
Conc: 26.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

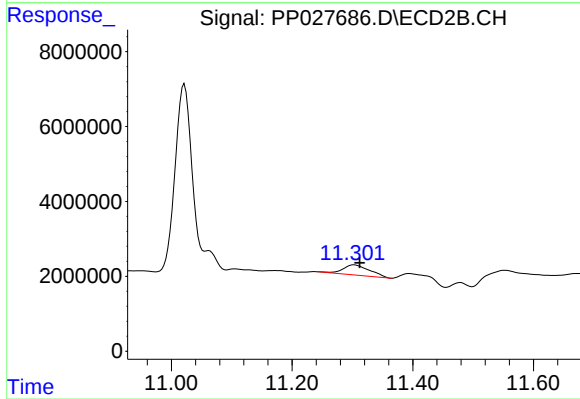
R.T.: 10.252 min
Delta R.T.: -0.001 min
Response: 13050119
Conc: 25.37 ng/ml



#3 4-Nitrophenol

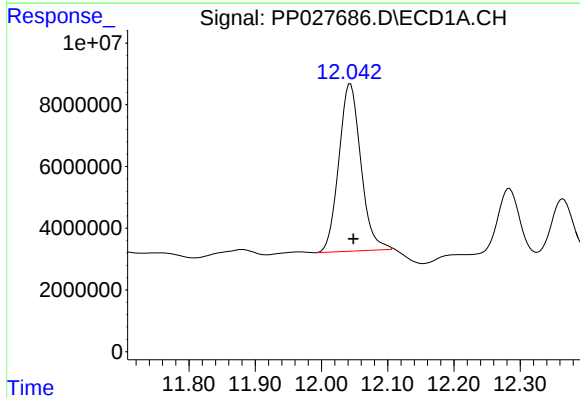
R.T.: 11.624 min
Delta R.T.: -0.003 min
Response: 6934611
Conc: 17.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



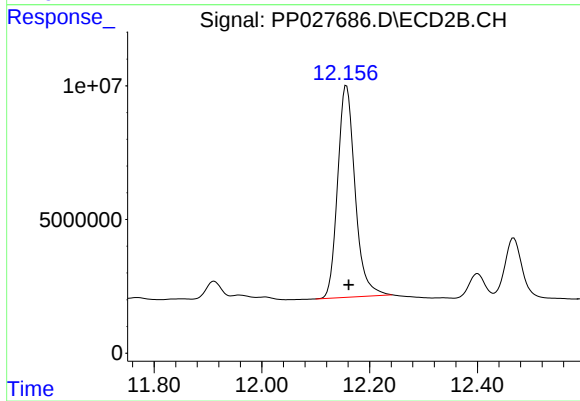
#3 4-Nitrophenol

R.T.: 11.303 min
Delta R.T.: -0.009 min
Response: 8396983
Conc: 46.80 ng/ml



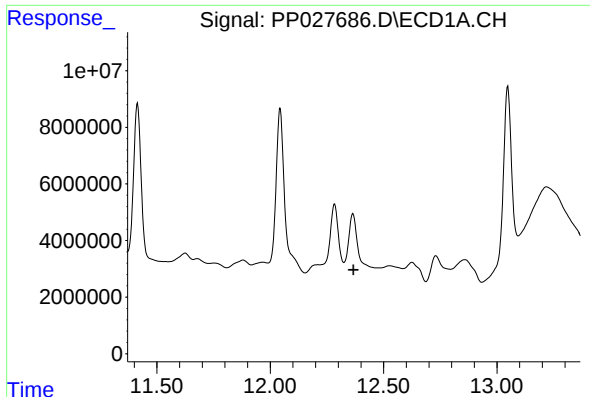
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.004 min
Response: 125377235
Conc: 506.79 ng/ml



#4 2,4-DCAA

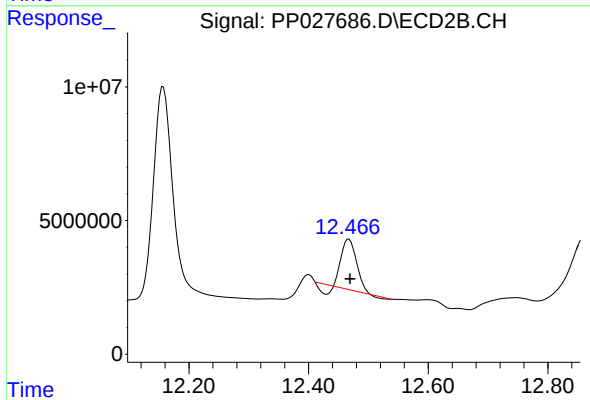
R.T.: 12.157 min
Delta R.T.: -0.004 min
Response: 177732625
Conc: 422.37 ng/ml



#5 DICAMBA

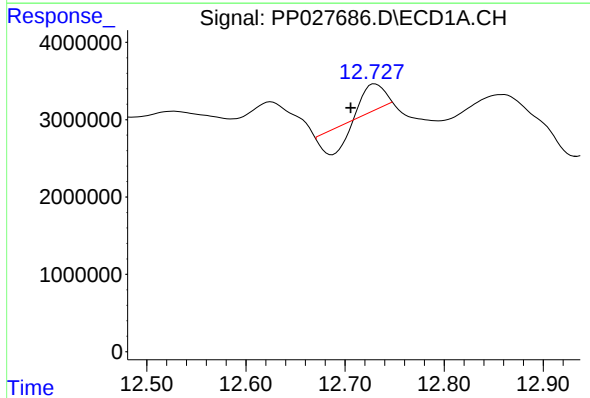
R.T.: 12.365 min
Delta R.T.: -0.003 min
Response: -10646780
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



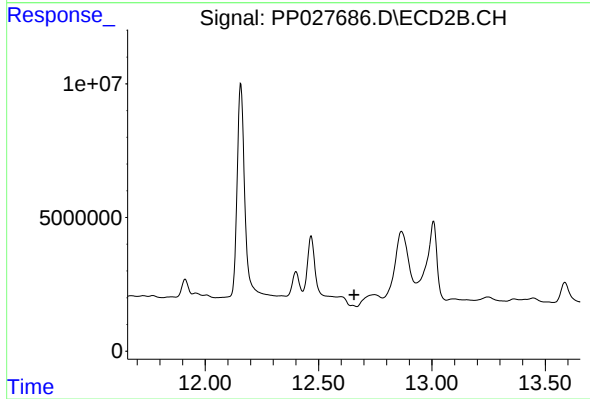
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 28316111
Conc: 17.36 ng/ml



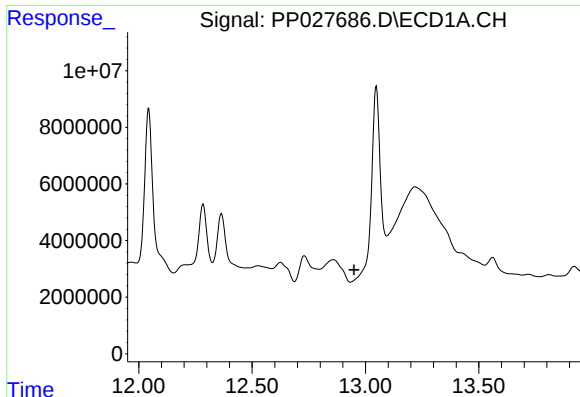
#6 MCP

R.T.: 12.731 min
Delta R.T.: 0.025 min
Response: 762580
Conc: 12.30 ug/ml



#6 MCP

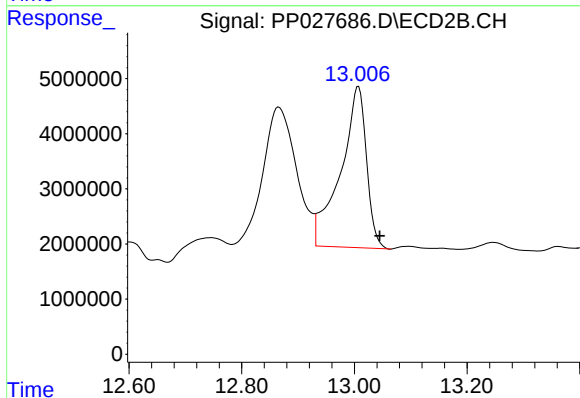
R.T.: 0.000 min
Exp R.T.: 12.656 min
Response: 0
Conc: N.D.



#7 MCPA

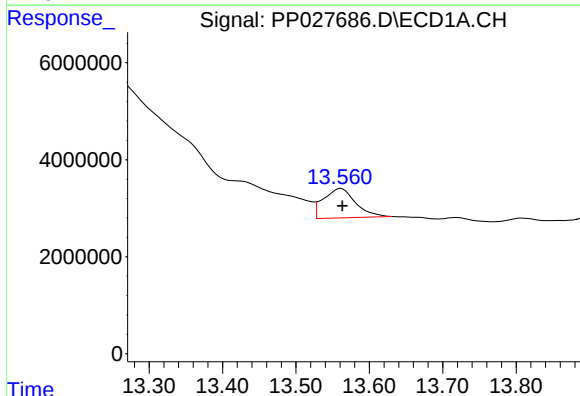
R.T.: 0.000 min
Exp R.T.: 12.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



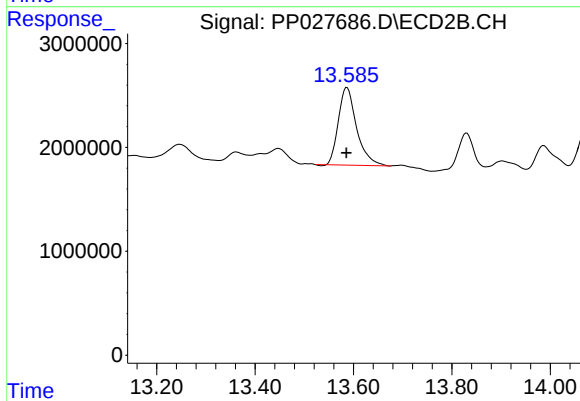
#7 MCPA

R.T.: 13.007 min
Delta R.T.: -0.038 min
Response: 93523292
Conc: 71.87 ug/ml



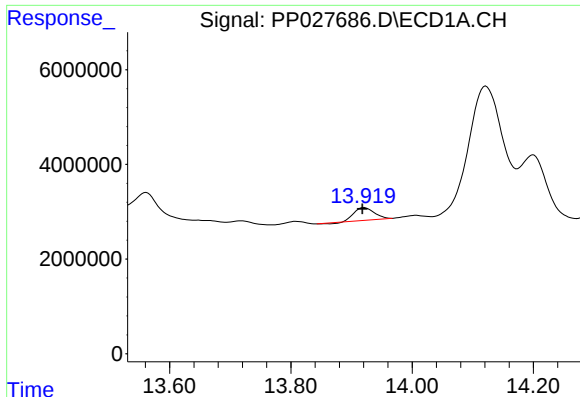
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.002 min
Response: 18074579
Conc: 51.01 ng/ml



#8 DICHLORPROP

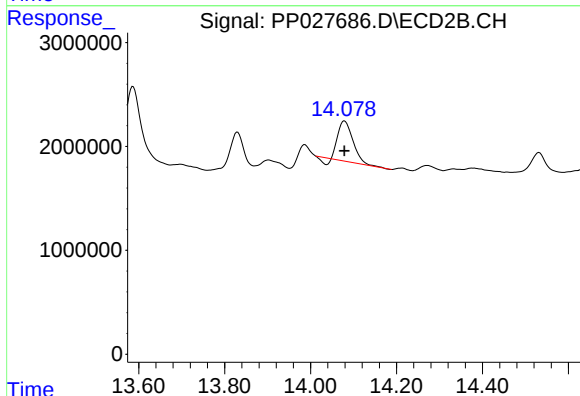
R.T.: 13.587 min
Delta R.T.: 0.001 min
Response: 19263871
Conc: 47.35 ng/ml



#9 2,4-D

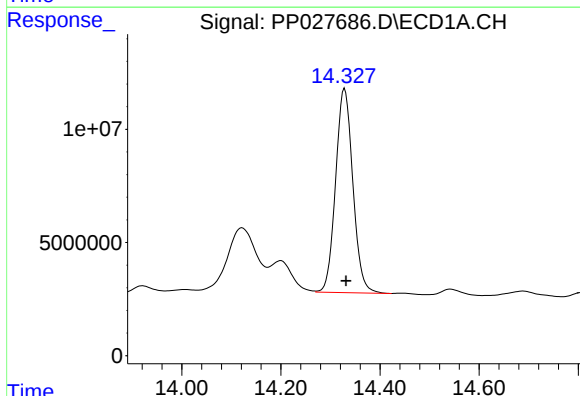
R.T.: 13.921 min
Delta R.T.: 0.003 min
Response: 6054880
Conc: 17.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



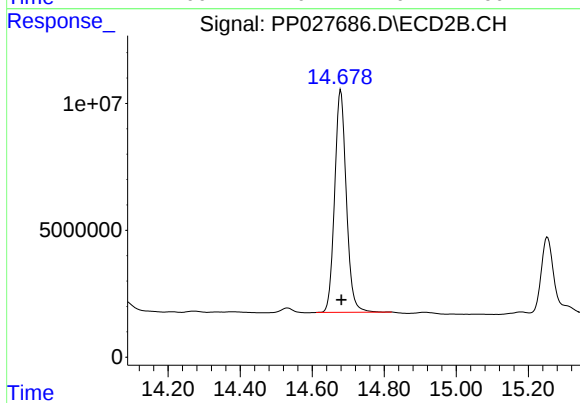
#9 2,4-D

R.T.: 14.079 min
Delta R.T.: 0.000 min
Response: 8893080
Conc: 18.48 ng/ml



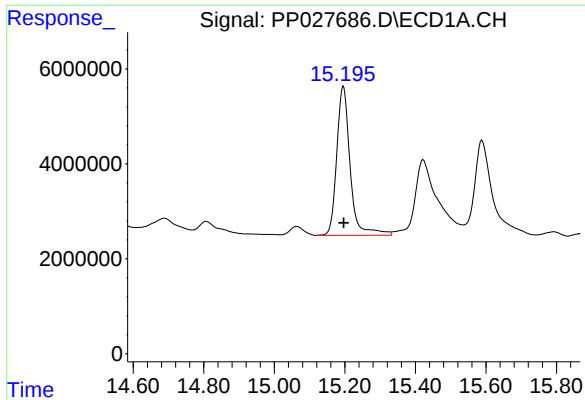
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.003 min
Response: 217889411
Conc: 27.27 ng/ml



#10 Pentachlorophenol

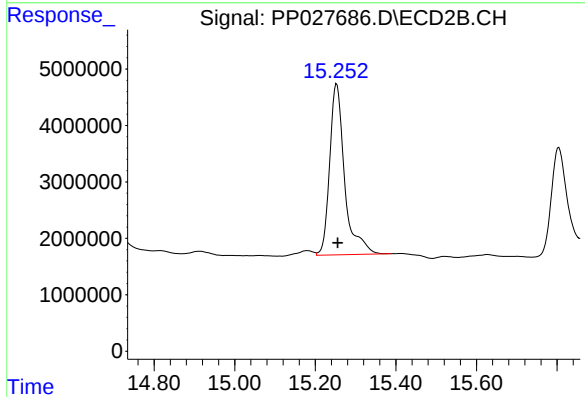
R.T.: 14.679 min
Delta R.T.: -0.002 min
Response: 197084998
Conc: 30.11 ng/ml



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

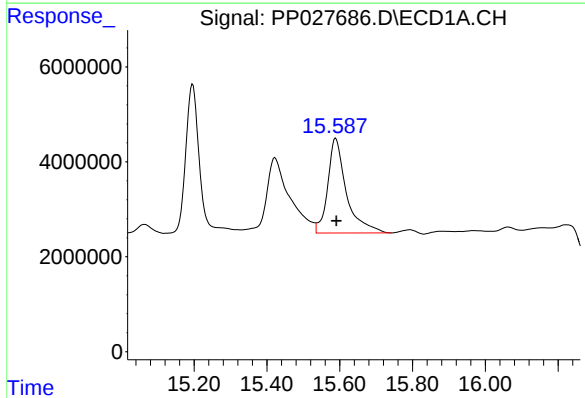
R.T.: 15.196 min
Delta R.T.: -0.001 min
Response: 82957663
Conc: 29.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



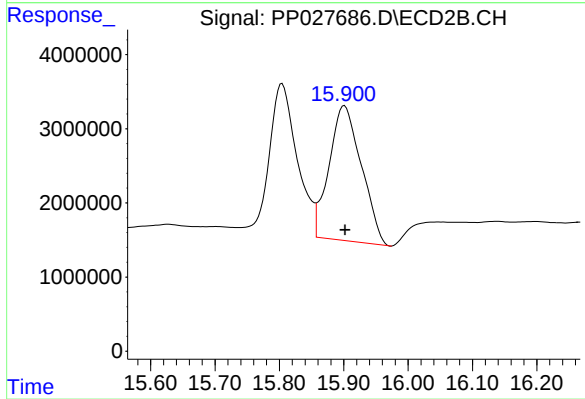
#11 2,4,5-TP (SILVEX)

R.T.: 15.253 min
Delta R.T.: -0.002 min
Response: 78167777
Conc: 31.80 ng/ml



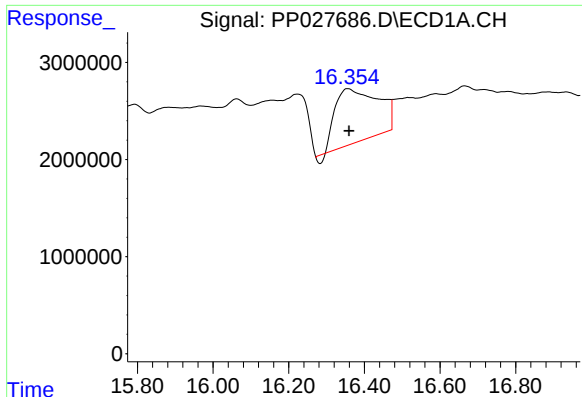
#12 2,4,5-T

R.T.: 15.589 min
Delta R.T.: -0.002 min
Response: 71218949
Conc: 32.27 ng/ml



#12 2,4,5-T

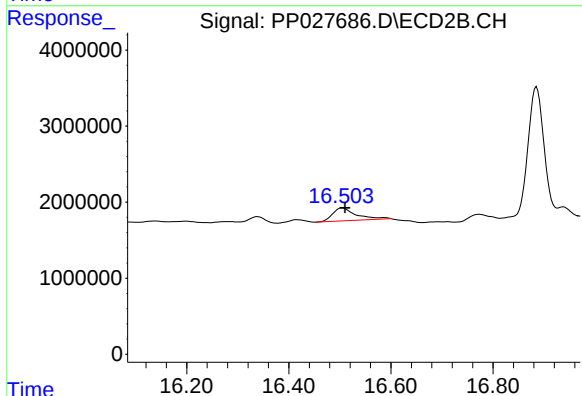
R.T.: 15.901 min
Delta R.T.: 0.000 min
Response: 63544319
Conc: 38.67 ng/ml



#13 2,4-DB

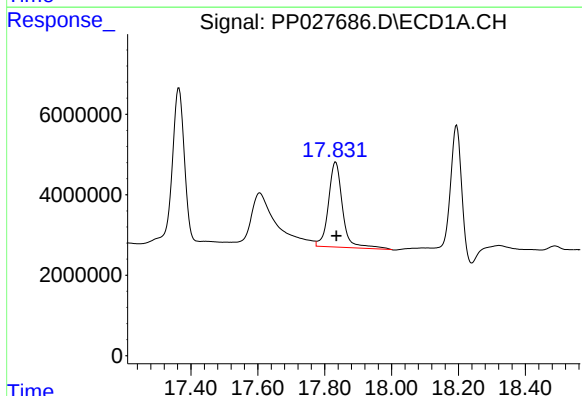
R.T.: 16.357 min
Delta R.T.: -0.002 min
Response: 42971234
Conc: 332.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



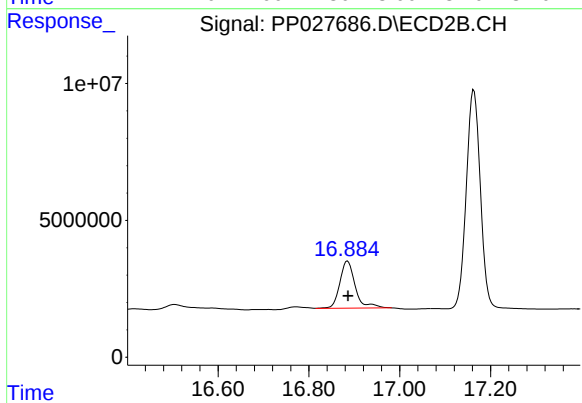
#13 2,4-DB

R.T.: 16.505 min
Delta R.T.: -0.005 min
Response: 5454323
Conc: 126.47 ng/ml



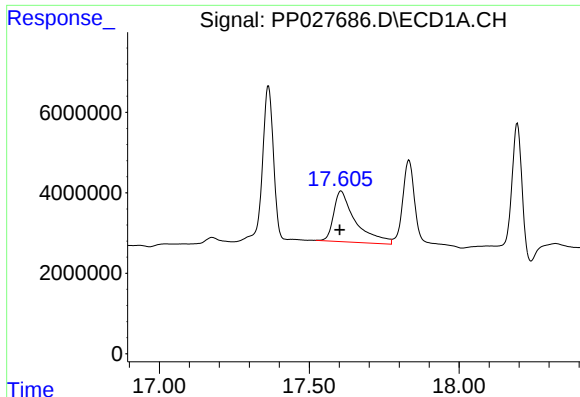
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: -0.003 min
Response: 61891423
Conc: 31.47 ng/ml



#14 DINOSEB

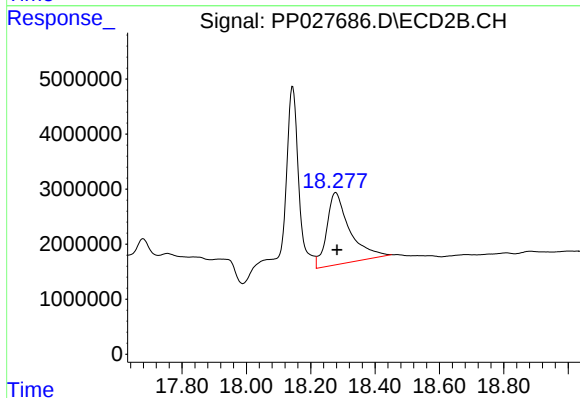
R.T.: 16.885 min
Delta R.T.: -0.001 min
Response: 40402617
Conc: 24.61 ng/ml



#15 Picloram

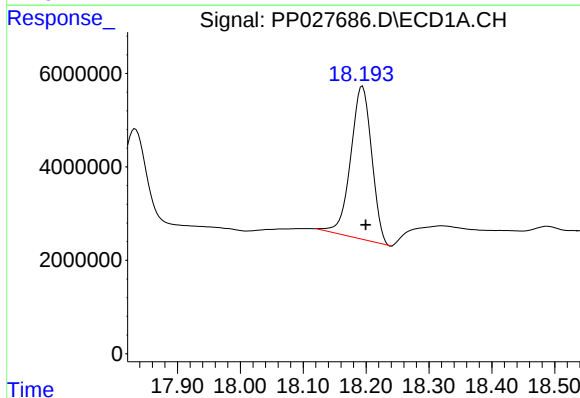
R.T.: 17.606 min
Delta R.T.: 0.005 min
Response: 63546531
Conc: 167.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



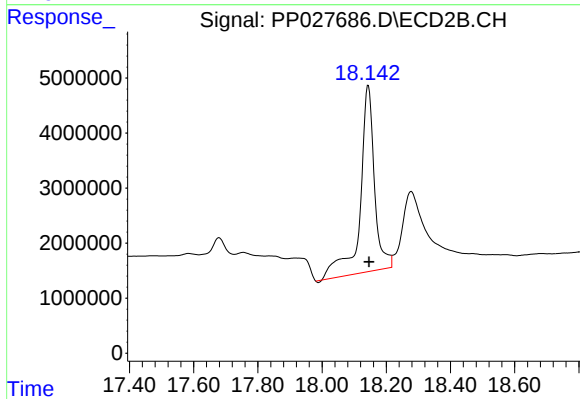
#15 Picloram

R.T.: 18.278 min
Delta R.T.: -0.004 min
Response: 65291877
Conc: 181.57 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.005 min
Response: 75981157
Conc: 18.32 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.003 min
Response: 105305366
Conc: 33.81 ng/ml