

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
 Data File : PP029313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 20:38
 Operator : EI\MA
 Sample : K1824-20MS
 Misc : hexane
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P-4MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 02:34:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 2019
 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	11.930	12.124	11727604	11610230	390.187	305.915
Target Compounds							
1) T	Dalapon	3.243	2.956	19801142	15383579	338.027	297.278
2) T	3,5-DICHL...	10.340	10.211	18093879	14786796	293.328	291.751
3) T	4-Nitroph...	11.496	11.269	19867283	22328100	290.018	932.365 #
5) T	DICAMBA	12.253	12.437	41735625	38435498	313.875	300.277
8) T	DICHLORPROP	13.443	13.548	9812026	11496798	317.998	340.054
9) T	2,4-D	13.793	14.035	13563249	18011150	345.937	397.215
10) T	Pentachlo...	14.211	14.642	175.4E6	135.8E6	269.208	263.833
11) T	2,4,5-TP ...	15.068	15.213	72433769	67613184	305.316	332.404
12) T	2,4,5-T	15.456	15.862	78805487	44428378	373.283	268.331 #
13) T	2,4-DB	16.213	16.457	28639252	21896652	1499.255	972.036 #
14) T	DINOSEB	17.678	16.849	8383687	12665997	57.568	96.634 #
15) T	Picloram	17.466	18.245	99417505	84276660	357.552	374.525
16) T	DCPA	18.060	18.119	54105200	57441965	191.538	247.172 #

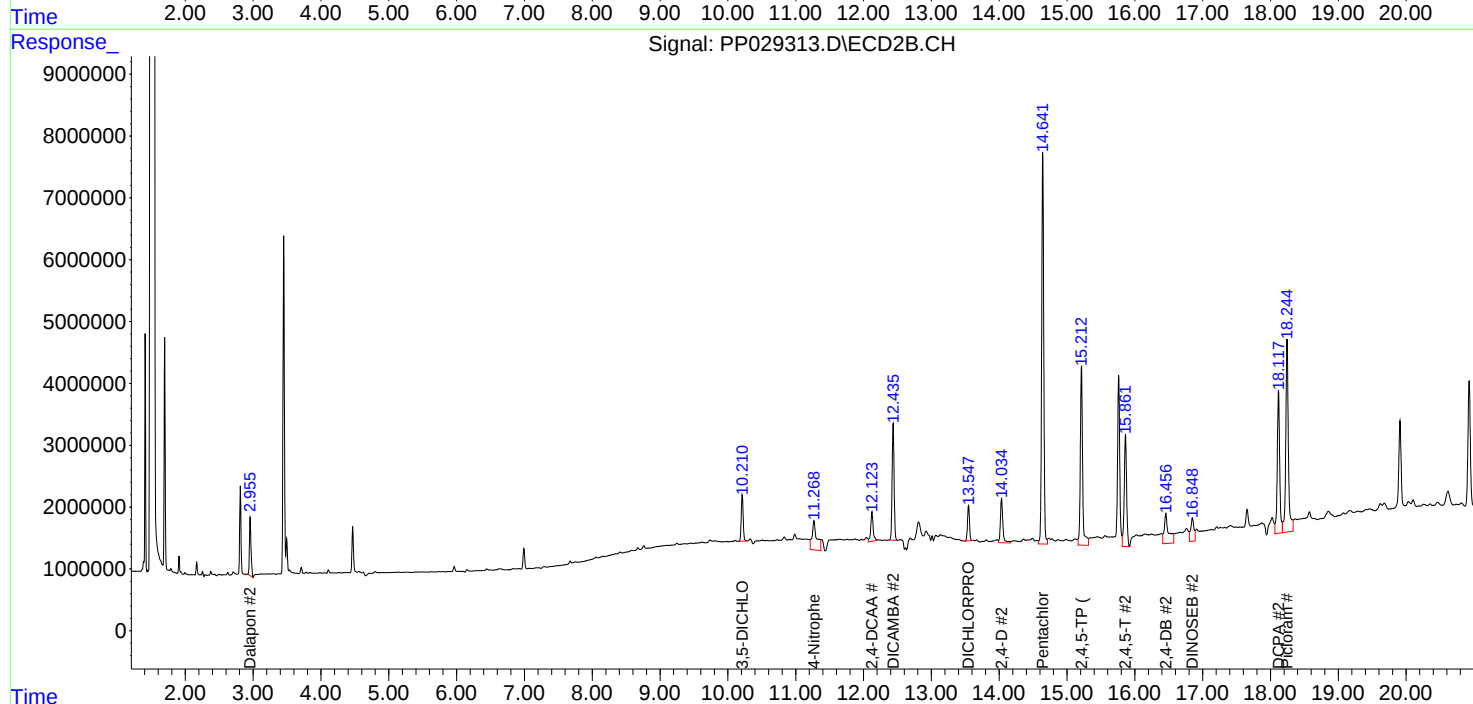
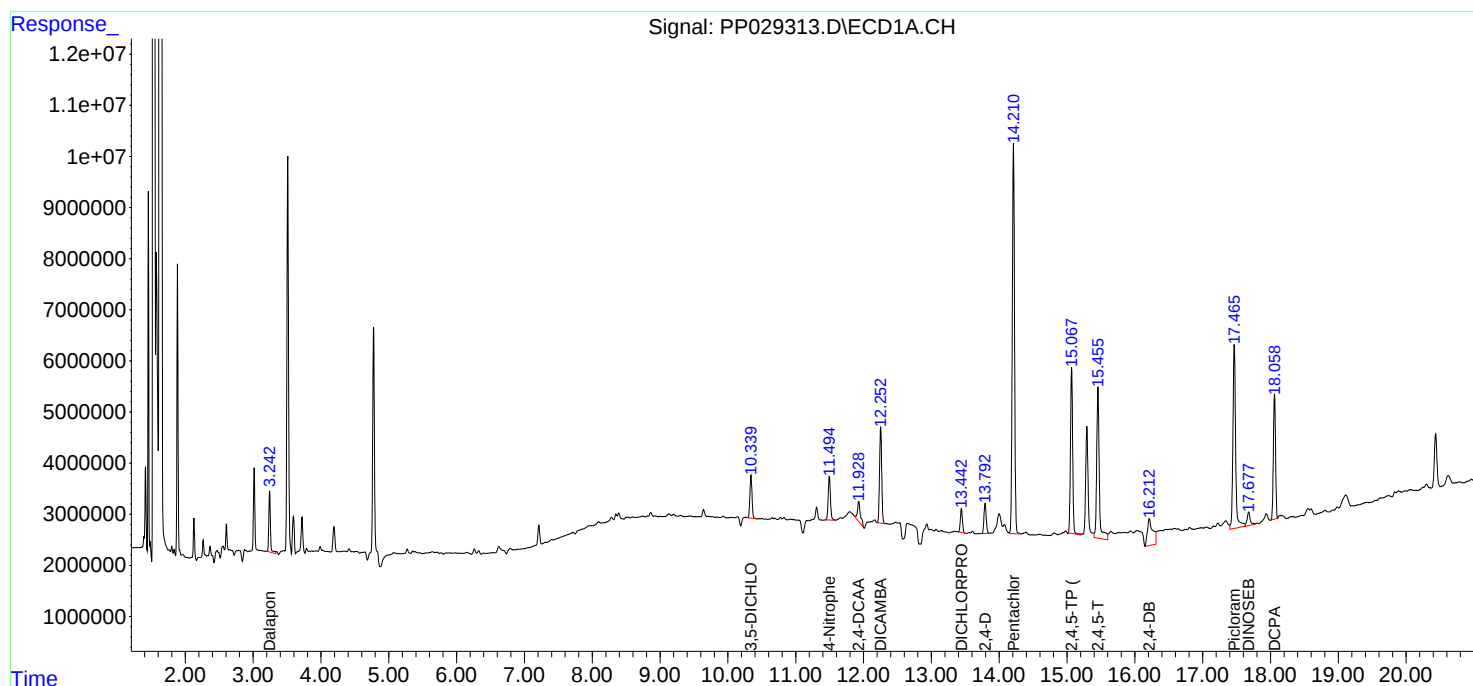
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

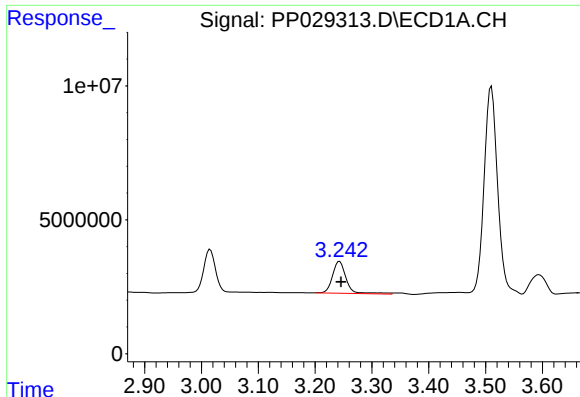
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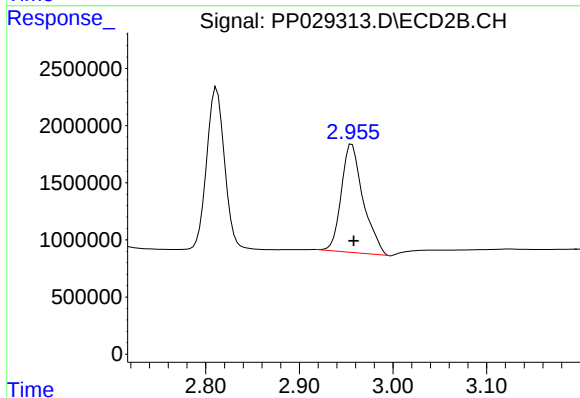




#1 Dalapon

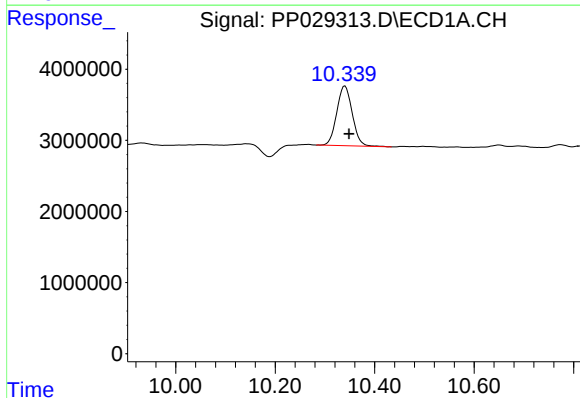
R.T.: 3.243 min
Delta R.T.: -0.003 min
Response: 19801142
Conc: 338.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MS



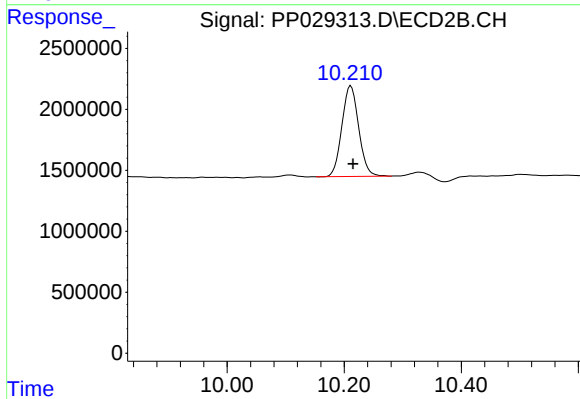
#1 Dalapon

R.T.: 2.956 min
Delta R.T.: -0.002 min
Response: 15383579
Conc: 297.28 ng/ml



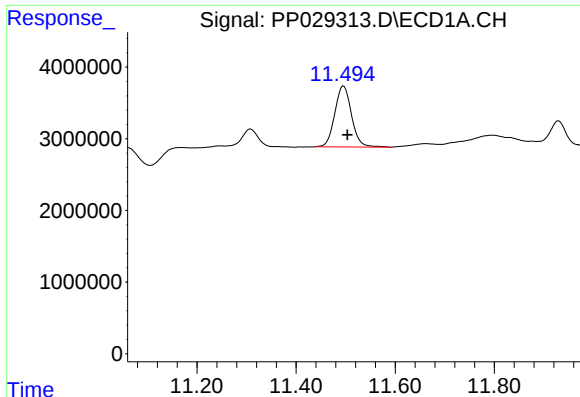
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.340 min
Delta R.T.: -0.008 min
Response: 18093879
Conc: 293.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

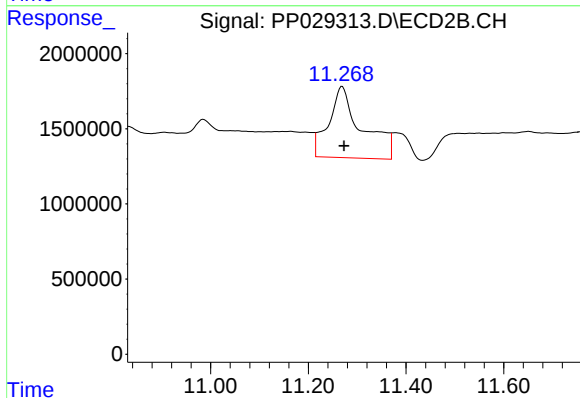
R.T.: 10.211 min
Delta R.T.: -0.004 min
Response: 14786796
Conc: 291.75 ng/ml



#3 4-Nitrophenol

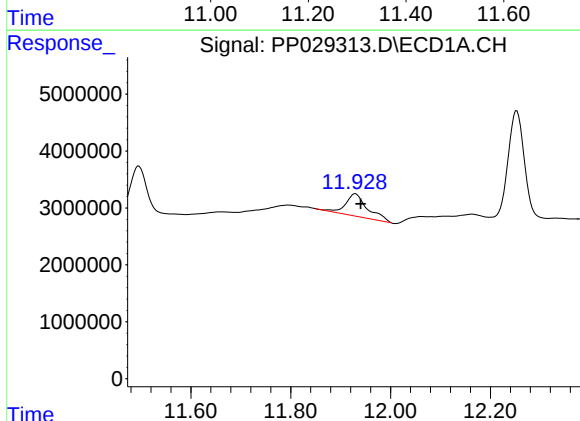
R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 19867283
Conc: 290.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MS



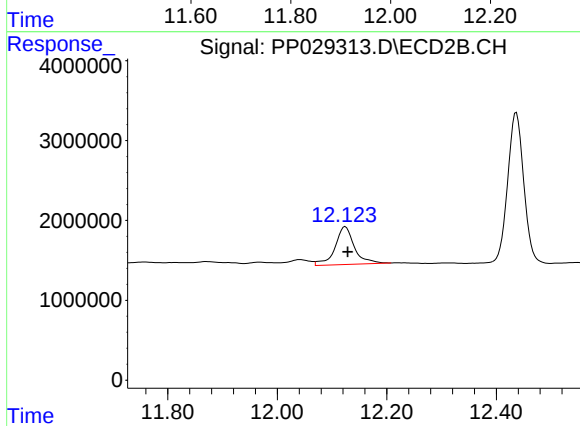
#3 4-Nitrophenol

R.T.: 11.269 min
Delta R.T.: -0.004 min
Response: 22328100
Conc: 932.36 ng/ml



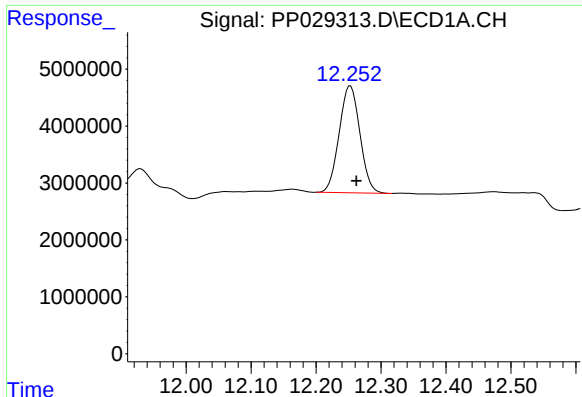
#4 2,4-DCAA

R.T.: 11.930 min
Delta R.T.: -0.011 min
Response: 11727604
Conc: 390.19 ng/ml



#4 2,4-DCAA

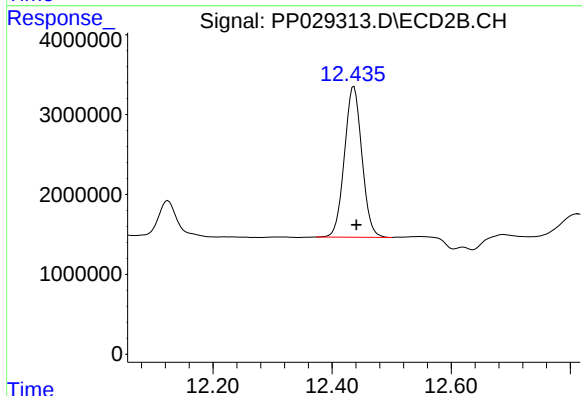
R.T.: 12.124 min
Delta R.T.: -0.004 min
Response: 11610230
Conc: 305.91 ng/ml



#5 DICAMBA

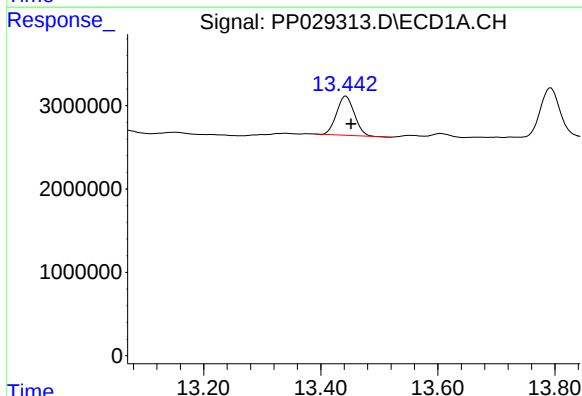
R.T.: 12.253 min
Delta R.T.: -0.009 min
Response: 41735625
Conc: 313.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MS



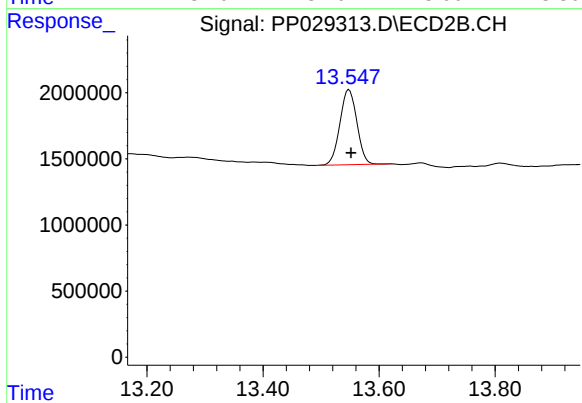
#5 DICAMBA

R.T.: 12.437 min
Delta R.T.: -0.004 min
Response: 38435498
Conc: 300.28 ng/ml



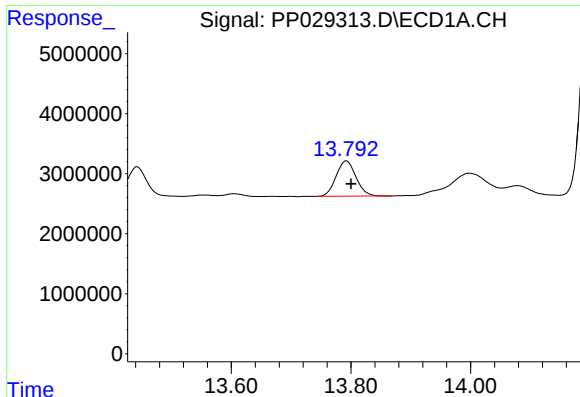
#8 DICHLORPROP

R.T.: 13.443 min
Delta R.T.: -0.009 min
Response: 9812026
Conc: 318.00 ng/ml



#8 DICHLORPROP

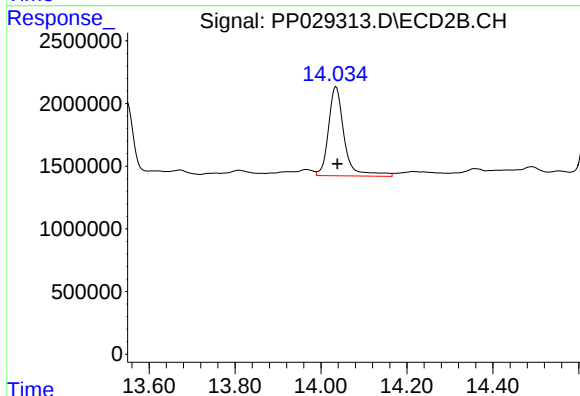
R.T.: 13.548 min
Delta R.T.: -0.003 min
Response: 11496798
Conc: 340.05 ng/ml



#9 2,4-D

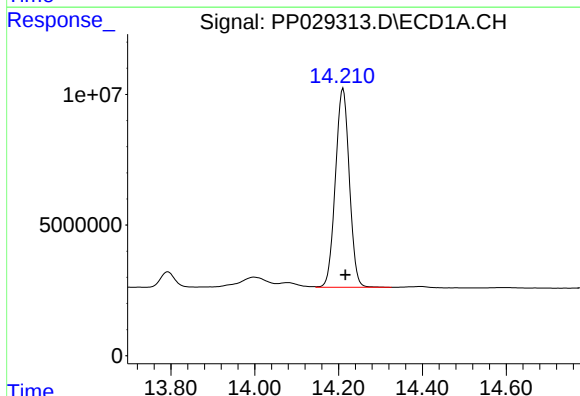
R.T.: 13.793 min
Delta R.T.: -0.007 min
Response: 13563249
Conc: 345.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MS



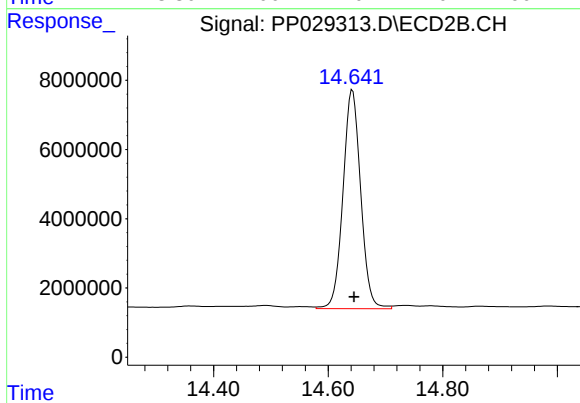
#9 2,4-D

R.T.: 14.035 min
Delta R.T.: -0.003 min
Response: 18011150
Conc: 397.22 ng/ml



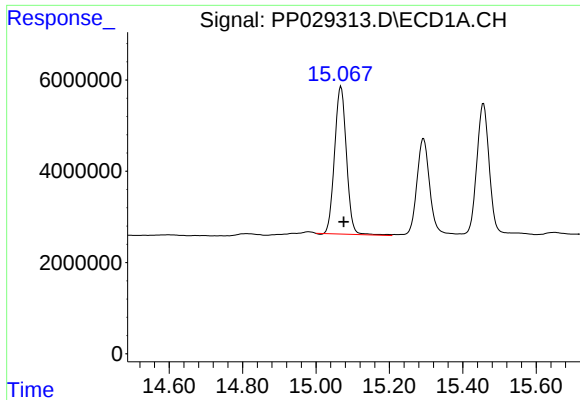
#10 Pentachlorophenol

R.T.: 14.211 min
Delta R.T.: -0.006 min
Response: 175424770
Conc: 269.21 ng/ml



#10 Pentachlorophenol

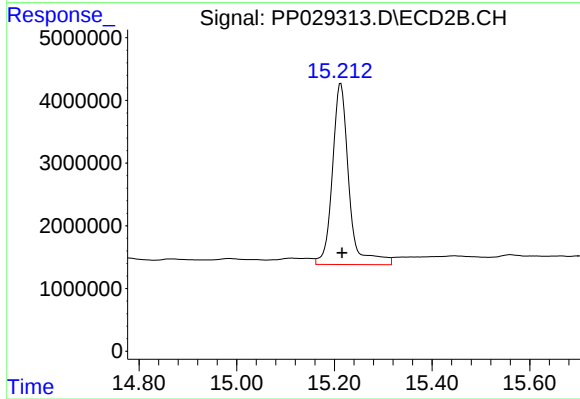
R.T.: 14.642 min
Delta R.T.: -0.003 min
Response: 135786128
Conc: 263.83 ng/ml



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

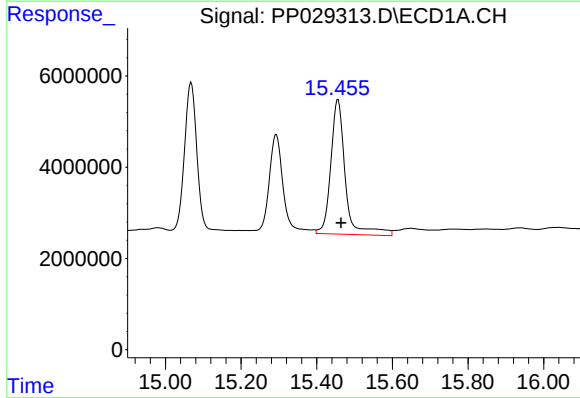
R.T.: 15.068 min
Delta R.T.: -0.007 min
Response: 72433769
Conc: 305.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MS



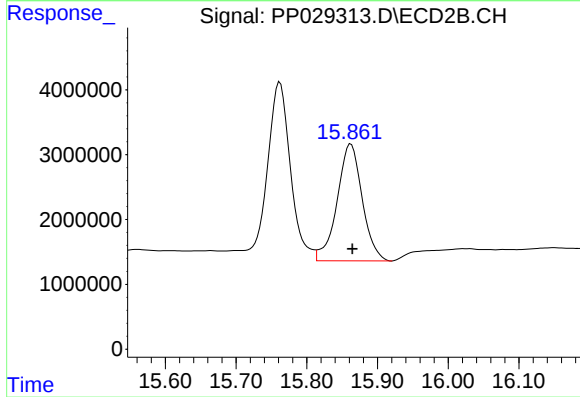
#11 2,4,5-TP (SILVEX)

R.T.: 15.213 min
Delta R.T.: -0.003 min
Response: 67613184
Conc: 332.40 ng/ml



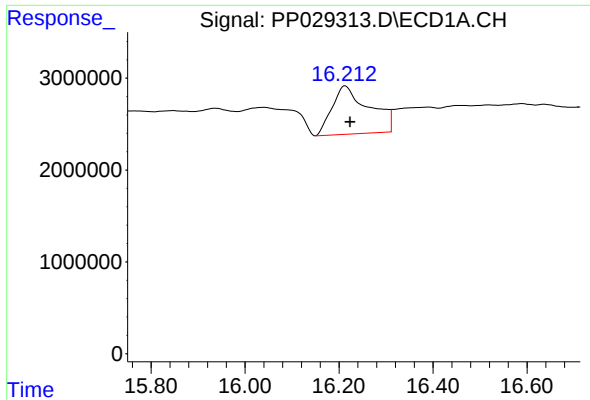
#12 2,4,5-T

R.T.: 15.456 min
Delta R.T.: -0.008 min
Response: 78805487
Conc: 373.28 ng/ml



#12 2,4,5-T

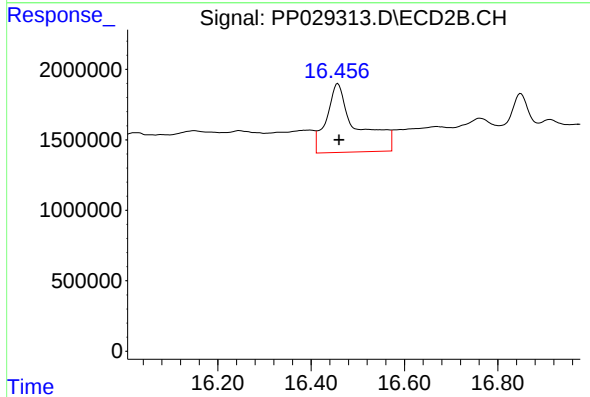
R.T.: 15.862 min
Delta R.T.: -0.002 min
Response: 44428378
Conc: 268.33 ng/ml



#13 2,4-DB

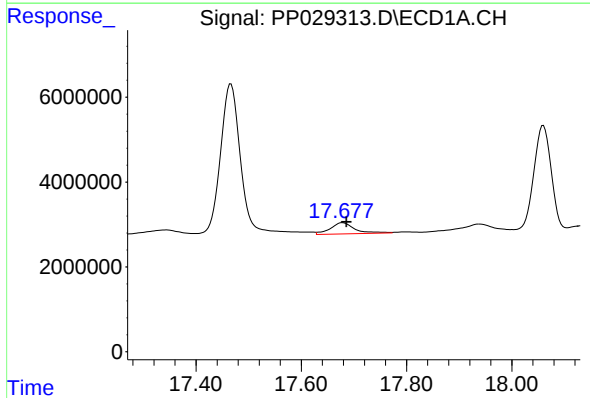
R.T.: 16.213 min
Delta R.T.: -0.010 min
Response: 28639252
Conc: 1499.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MS



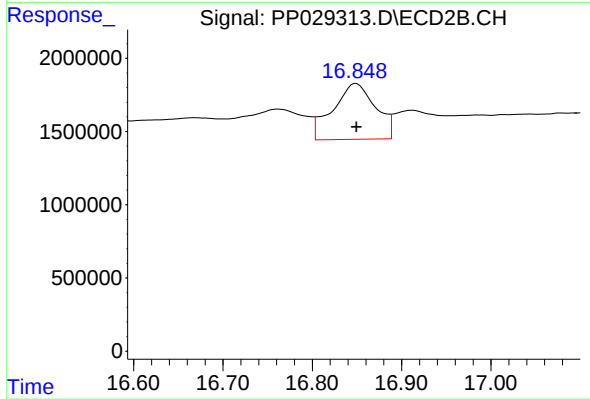
#13 2,4-DB

R.T.: 16.457 min
Delta R.T.: -0.002 min
Response: 21896652
Conc: 972.04 ng/ml



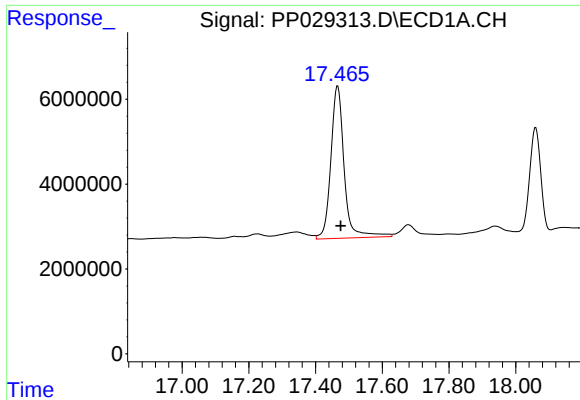
#14 DINOSEB

R.T.: 17.678 min
Delta R.T.: -0.008 min
Response: 8383687
Conc: 57.57 ng/ml



#14 DINOSEB

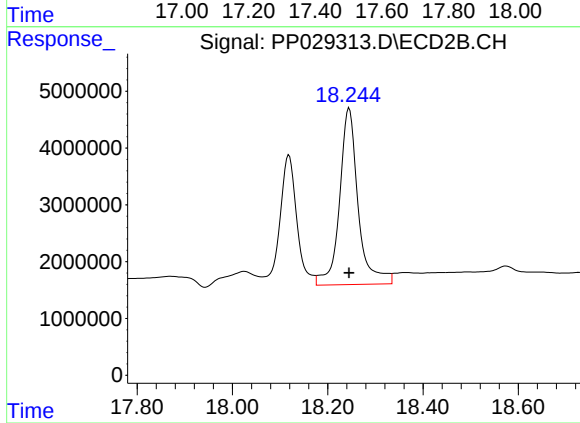
R.T.: 16.849 min
Delta R.T.: 0.000 min
Response: 12665997
Conc: 96.63 ng/ml



#15 Picloram

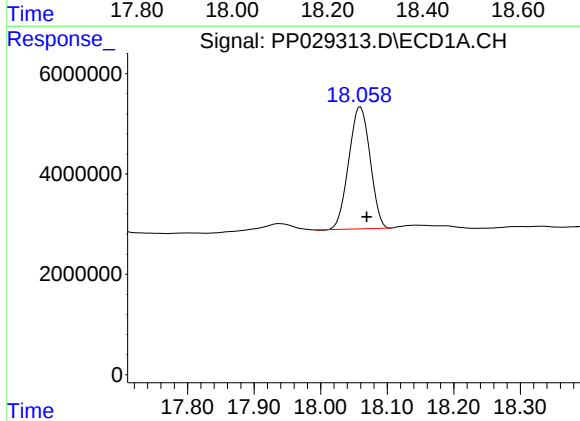
R.T.: 17.466 min
Delta R.T.: -0.009 min
Response: 99417505
Conc: 357.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MS



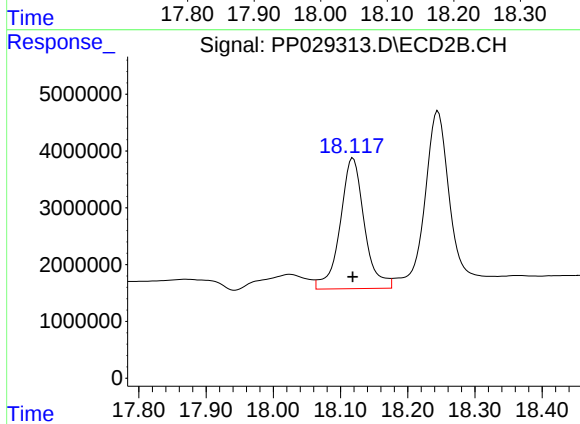
#15 Picloram

R.T.: 18.245 min
Delta R.T.: 0.000 min
Response: 84276660
Conc: 374.53 ng/ml



#16 DCPA

R.T.: 18.060 min
Delta R.T.: -0.009 min
Response: 54105200
Conc: 191.54 ng/ml



#16 DCPA

R.T.: 18.119 min
Delta R.T.: 0.000 min
Response: 57441965
Conc: 247.17 ng/ml