

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010719\
 Data File : PP028677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 14:55
 Operator : EI\MA
 Sample : PB116157BS
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 16:09:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.134	12.246	127.2E6	230.9E6	494.838	528.824
Target Compounds							
1) T	Dalapon	3.362	3.029	268.3E6	256.7E6	438.786	439.054
2) T	3,5-DICHL...	10.546	10.336	232.9E6	253.8E6	466.112	492.626
3) T	4-Nitroph...	11.713	11.392	192.0E6	101.9E6	485.385	517.846
5) T	DICAMBA	12.457	12.557	730.4E6	862.9E6	466.574	499.665
6) T	MCPD	12.796	12.745	20555711	45219171	42.289	48.890
7) T	MCPA	13.040	13.134	34527769	70659390	43.557	48.282
8) T	DICHLORPROP	13.655	13.672	146.6E6	214.7E6	453.153	494.355
9) T	2,4-D	14.004	14.160	139.5E6	248.7E6	454.625	509.848
10) T	Pentachlo...	14.426	14.774	3809.2E6	3335.8E6	485.166	513.033
11) T	2,4,5-TP ...	15.287	15.342	1364.9E6	1260.4E6	480.251	510.266
12) T	2,4,5-T	15.678	15.986	1237.3E6	1092.2E6	490.561	503.479
13) T	2,4-DB	16.442	16.586	96720246	127.3E6	556.745	533.523
14) T	DINOSEB	17.932	16.977	992.2E6	870.0E6	453.389	495.760
15) T	Picloram	17.698	18.362	2051.7E6	1843.5E6	485.901	488.487
16) T	DCPA	18.296	18.238	2006.1E6	1646.0E6	485.889	504.002

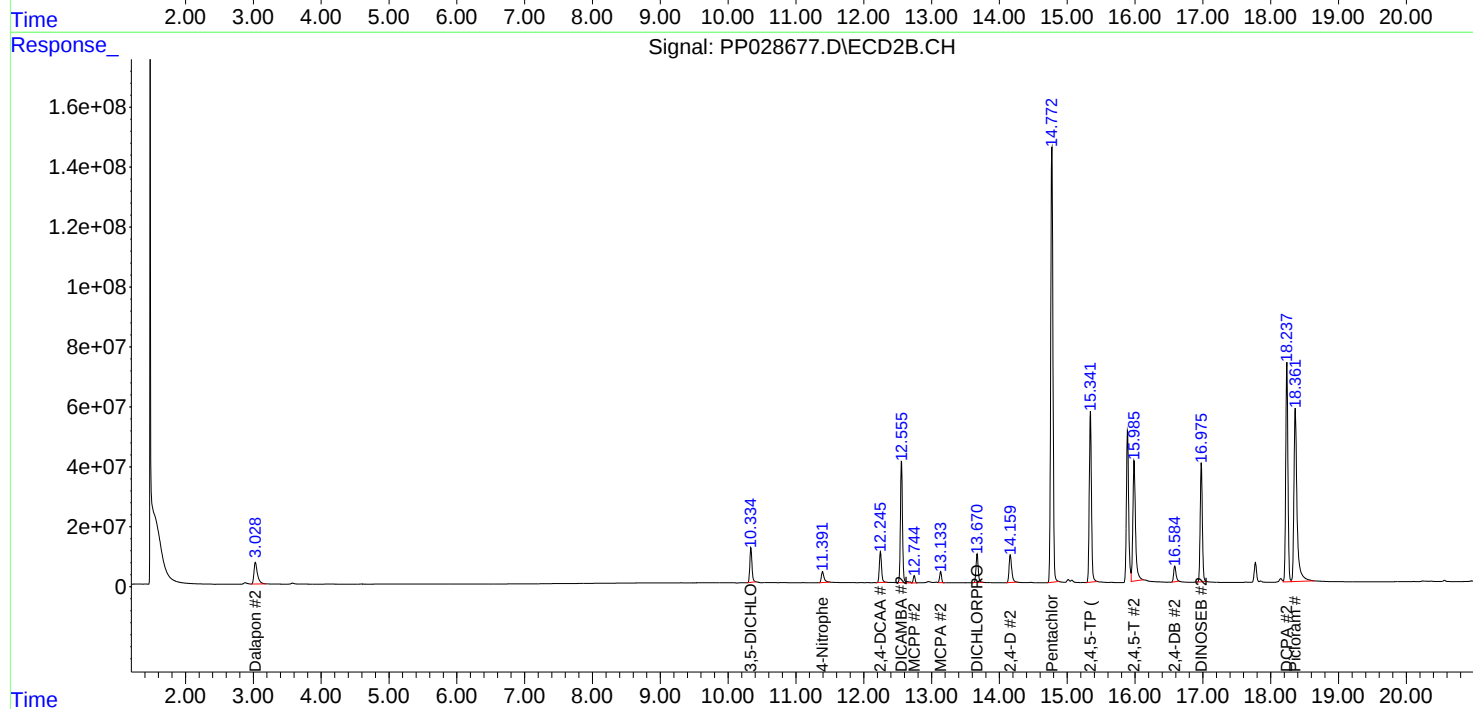
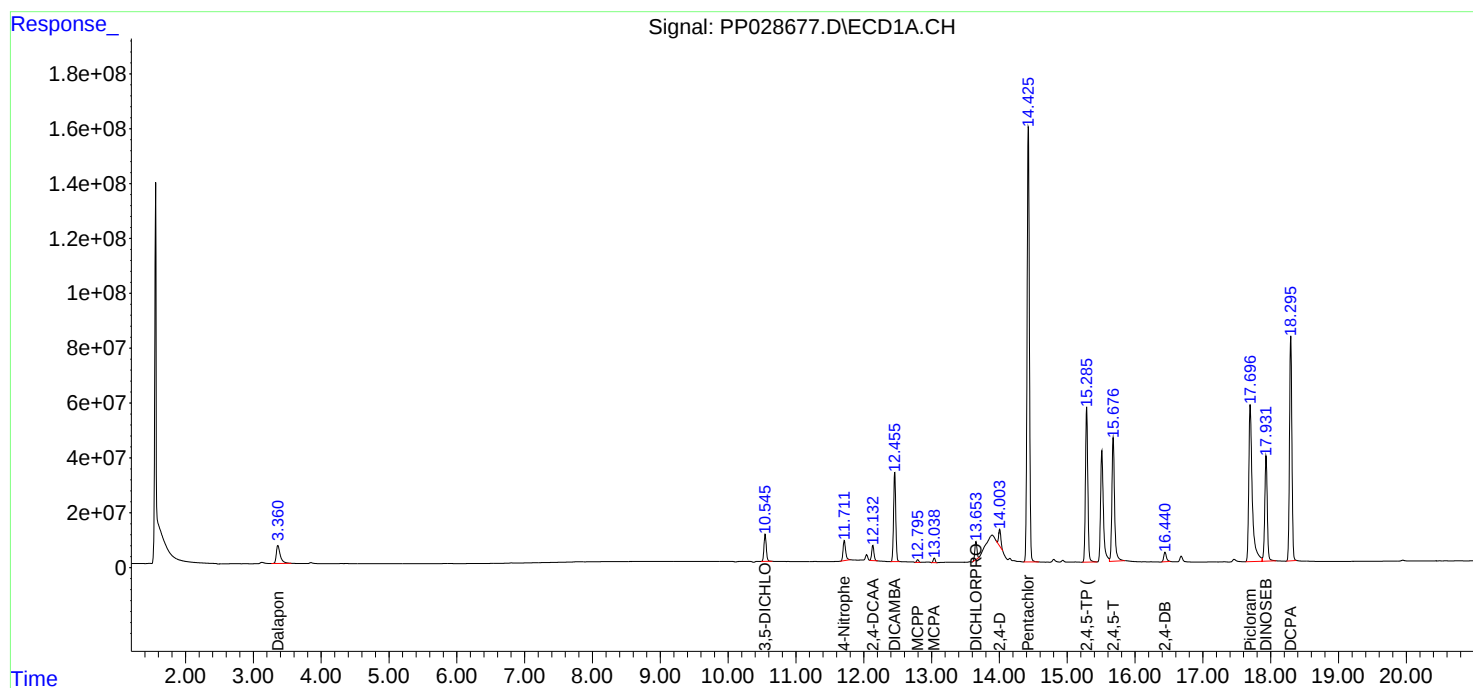
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

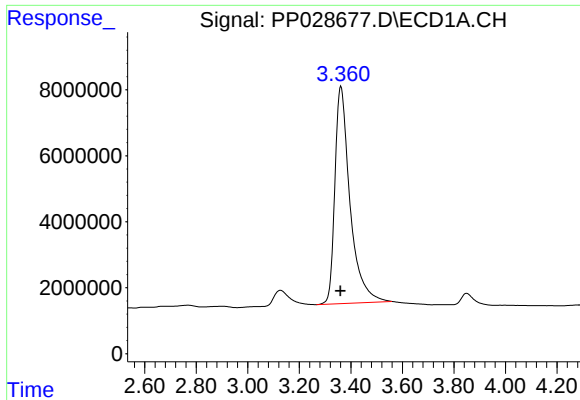
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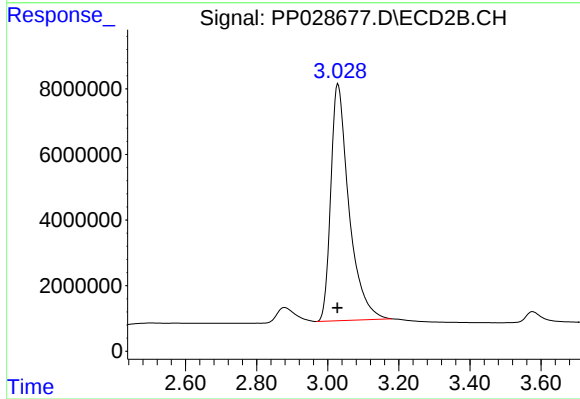




#1 Dalapon

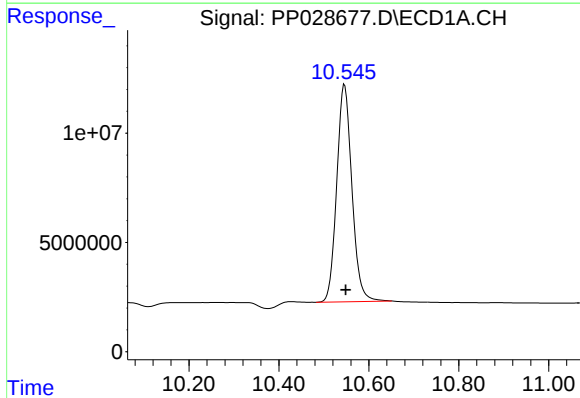
R.T.: 3.362 min
Delta R.T.: 0.003 min
Response: 268324857
Conc: 438.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



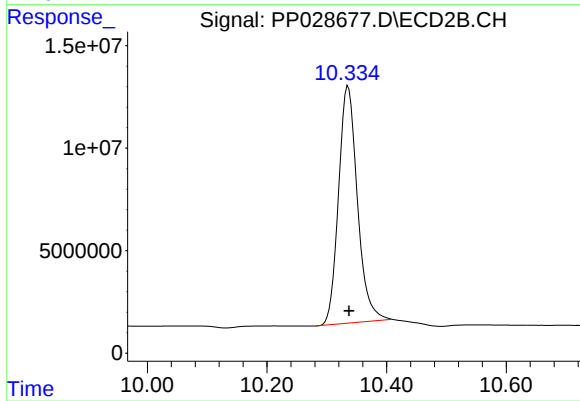
#1 Dalapon

R.T.: 3.029 min
Delta R.T.: 0.002 min
Response: 256665935
Conc: 439.05 ng/ml



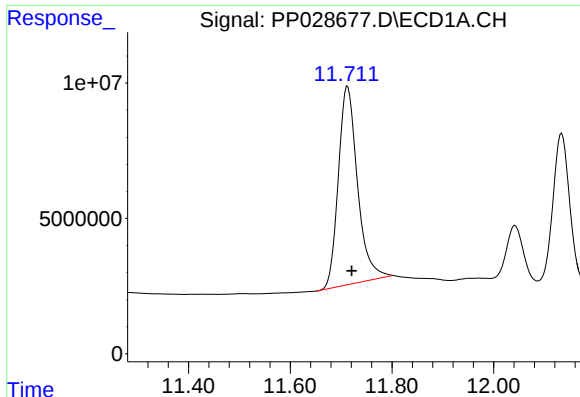
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.546 min
Delta R.T.: -0.003 min
Response: 232930827
Conc: 466.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

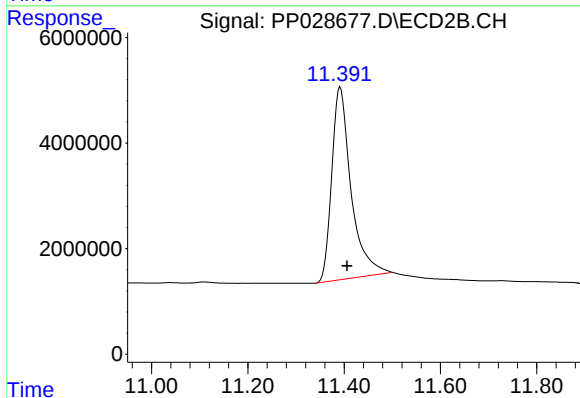
R.T.: 10.336 min
Delta R.T.: -0.001 min
Response: 253843048
Conc: 492.63 ng/ml



#3 4-Nitrophenol

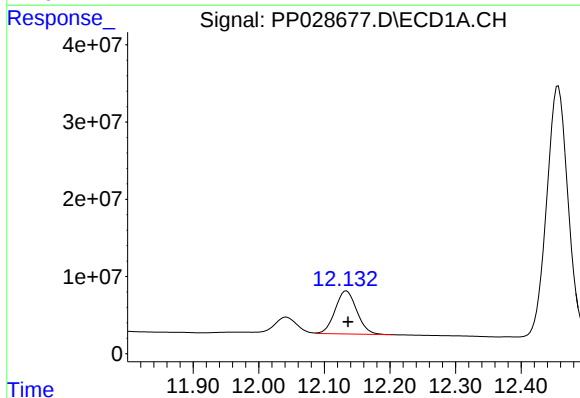
R.T.: 11.713 min
Delta R.T.: -0.008 min
Response: 191966386
Conc: 485.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



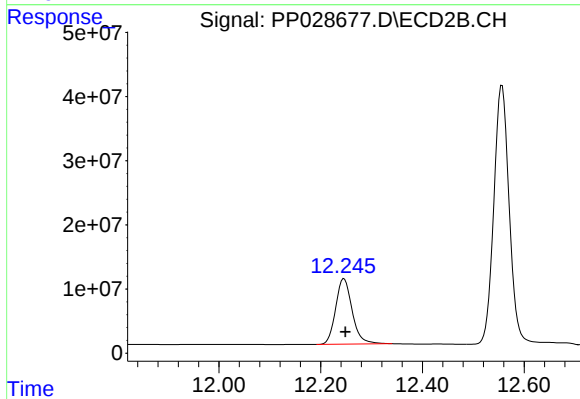
#3 4-Nitrophenol

R.T.: 11.392 min
Delta R.T.: -0.014 min
Response: 101852146
Conc: 517.85 ng/ml



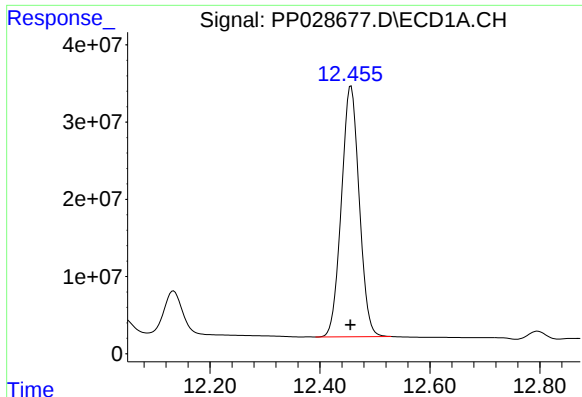
#4 2,4-DCAA

R.T.: 12.134 min
Delta R.T.: -0.002 min
Response: 127225346
Conc: 494.84 ng/ml



#4 2,4-DCAA

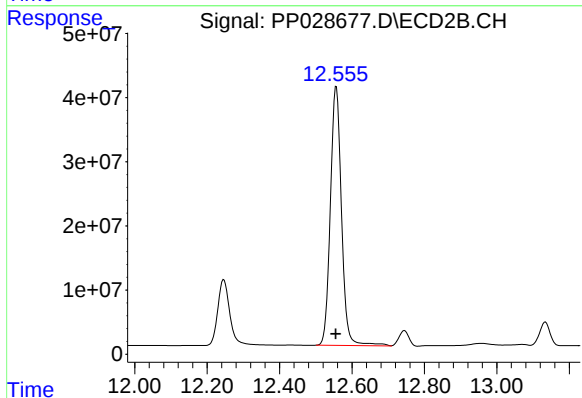
R.T.: 12.246 min
Delta R.T.: -0.003 min
Response: 230874712
Conc: 528.82 ng/ml



#5 DICAMBA

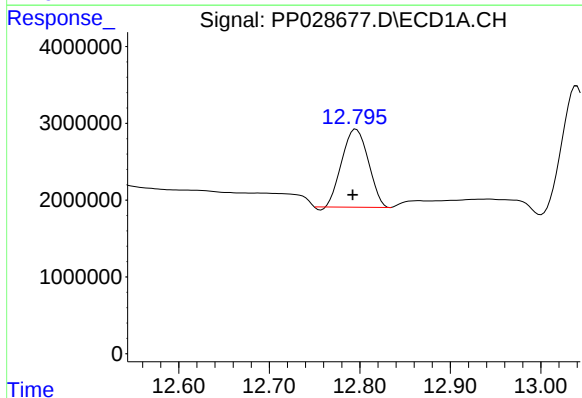
R.T.: 12.457 min
Delta R.T.: 0.001 min
Response: 730431544
Conc: 466.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



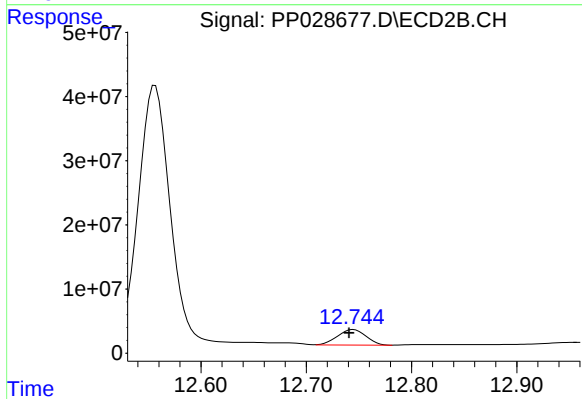
#5 DICAMBA

R.T.: 12.557 min
Delta R.T.: 0.002 min
Response: 862930129
Conc: 499.67 ng/ml



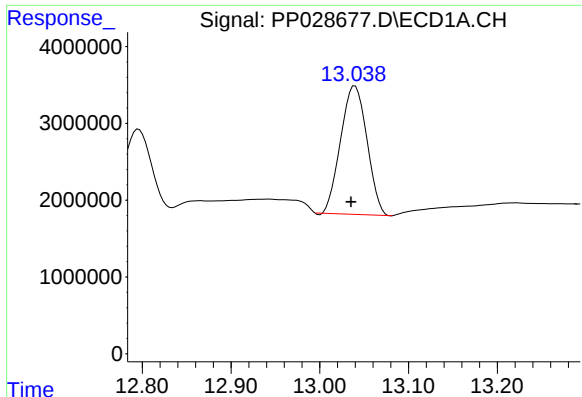
#6 MCP

R.T.: 12.796 min
Delta R.T.: 0.004 min
Response: 20555711
Conc: 42.29 ug/ml



#6 MCP

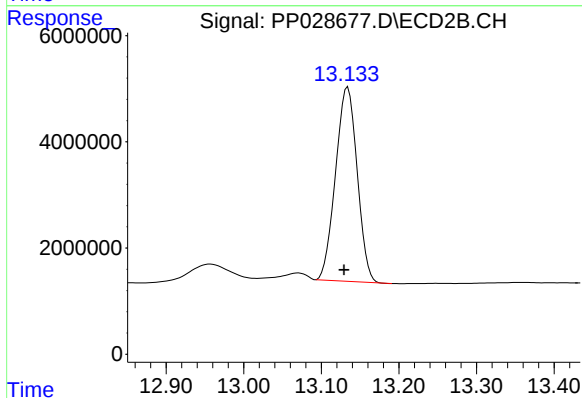
R.T.: 12.745 min
Delta R.T.: 0.004 min
Response: 45219171
Conc: 48.89 ug/ml



#7 MCPA

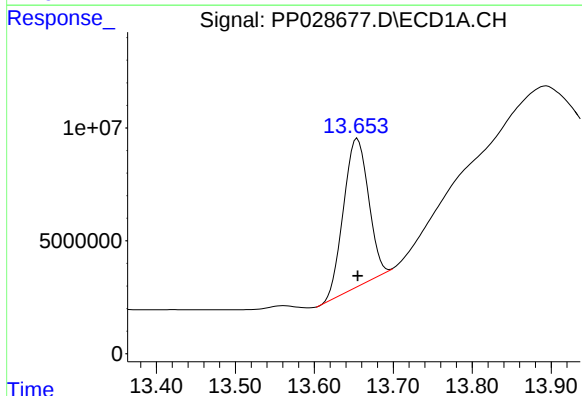
R.T.: 13.040 min
Delta R.T.: 0.004 min
Response: 34527769
Conc: 43.56 ug/ml

Instrument :
ECD_P
ClientSampleId :



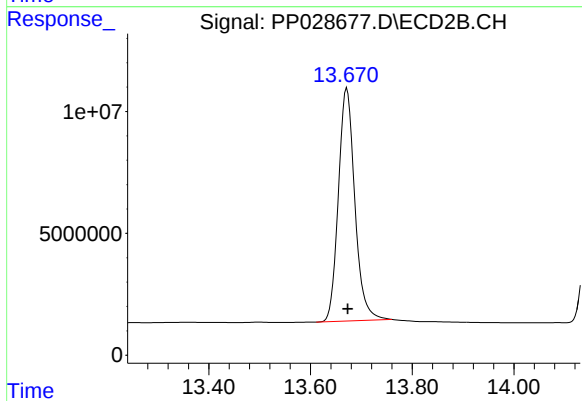
#7 MCPA

R.T.: 13.134 min
Delta R.T.: 0.005 min
Response: 70659390
Conc: 48.28 ug/ml



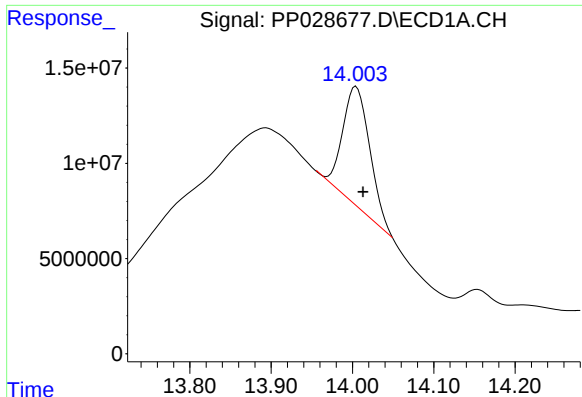
#8 DICHLORPROP

R.T.: 13.655 min
Delta R.T.: 0.000 min
Response: 146599925
Conc: 453.15 ng/ml



#8 DICHLORPROP

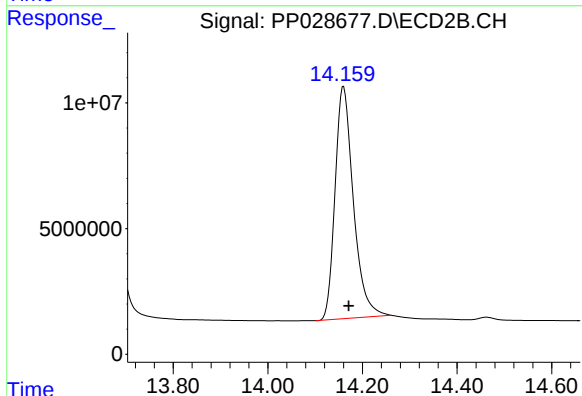
R.T.: 13.672 min
Delta R.T.: -0.001 min
Response: 214676804
Conc: 494.35 ng/ml



#9 2,4-D

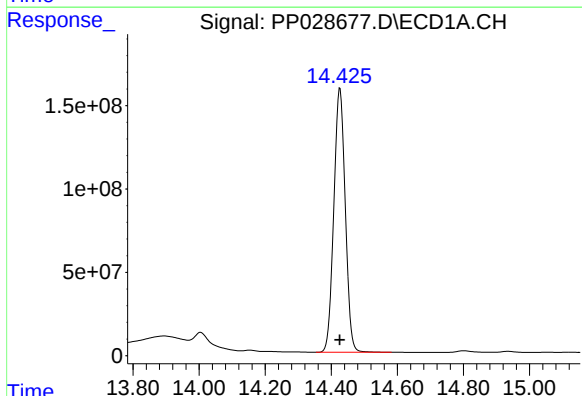
R.T.: 14.004 min
Delta R.T.: -0.009 min
Response: 139542915
Conc: 454.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



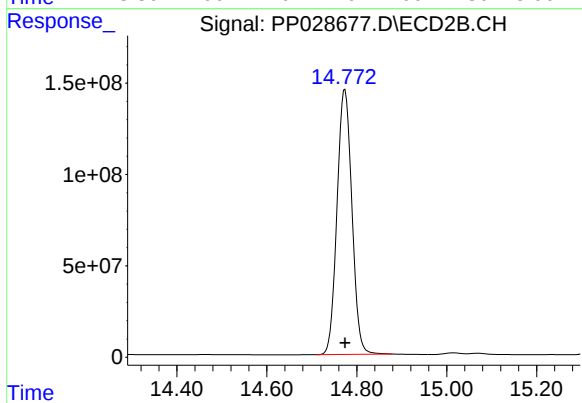
#9 2,4-D

R.T.: 14.160 min
Delta R.T.: -0.011 min
Response: 248692039
Conc: 509.85 ng/ml



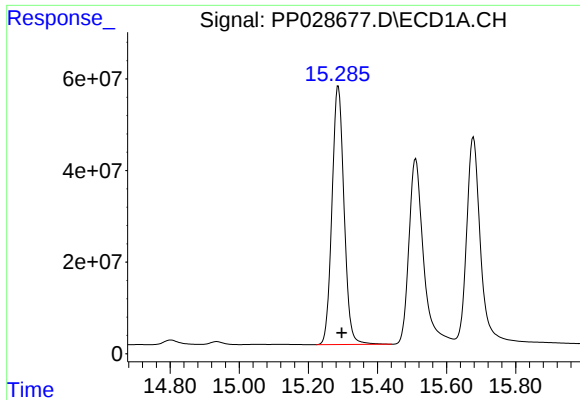
#10 Pentachlorophenol

R.T.: 14.426 min
Delta R.T.: 0.000 min
Response: 3809162853
Conc: 485.17 ng/ml



#10 Pentachlorophenol

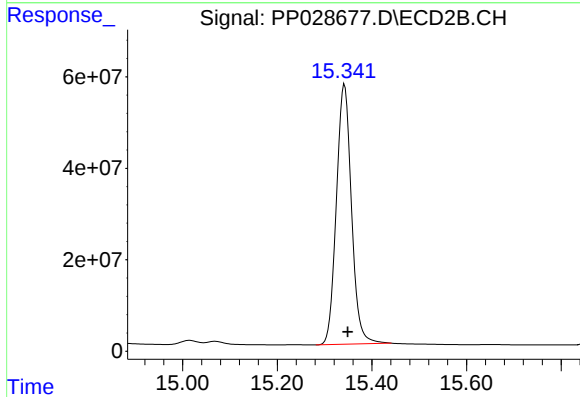
R.T.: 14.774 min
Delta R.T.: 0.000 min
Response: 3335757612
Conc: 513.03 ng/ml



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

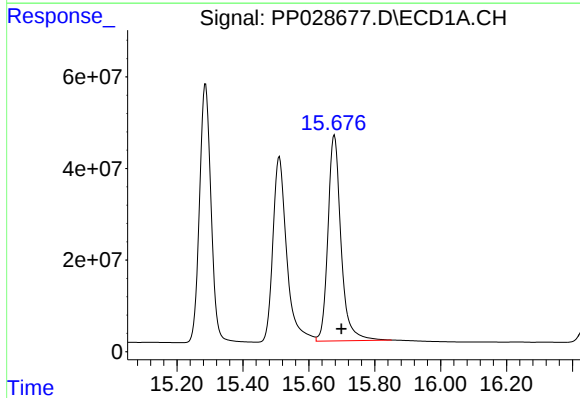
R.T.: 15.287 min
Delta R.T.: -0.010 min
Response: 1364859288
Conc: 480.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



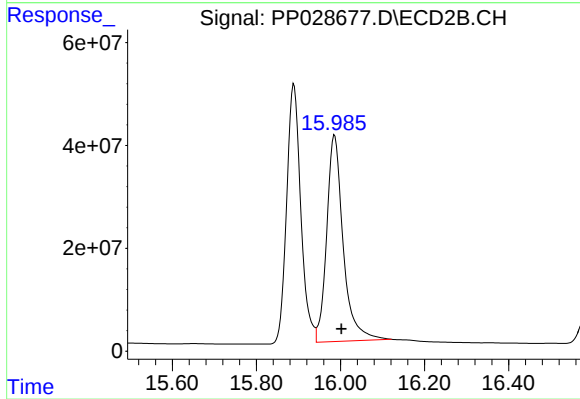
#11 2,4,5-TP (SILVEX)

R.T.: 15.342 min
Delta R.T.: -0.006 min
Response: 1260423594
Conc: 510.27 ng/ml



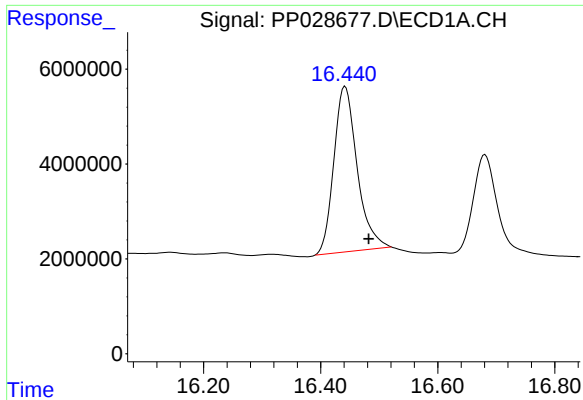
#12 2,4,5-T

R.T.: 15.678 min
Delta R.T.: -0.022 min
Response: 1237251458
Conc: 490.56 ng/ml



#12 2,4,5-T

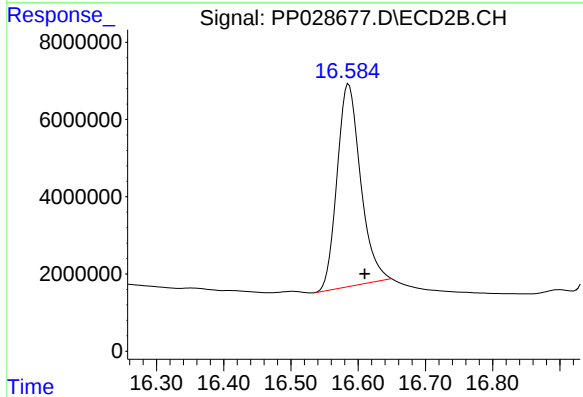
R.T.: 15.986 min
Delta R.T.: -0.016 min
Response: 1092179634
Conc: 503.48 ng/ml



#13 2,4-DB

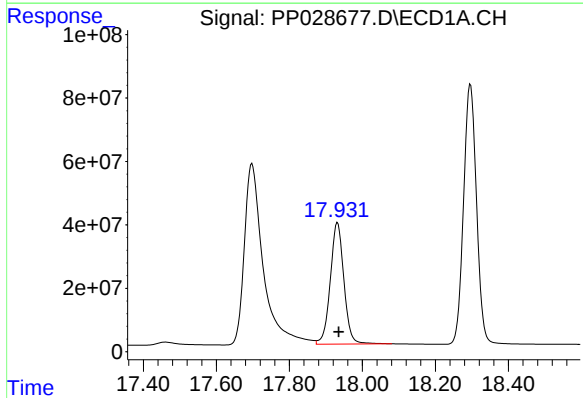
R.T.: 16.442 min
Delta R.T.: -0.040 min
Response: 96720246
Conc: 556.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



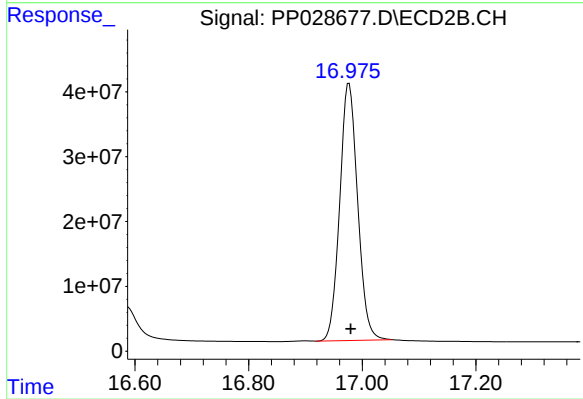
#13 2,4-DB

R.T.: 16.586 min
Delta R.T.: -0.024 min
Response: 127327631
Conc: 533.52 ng/ml



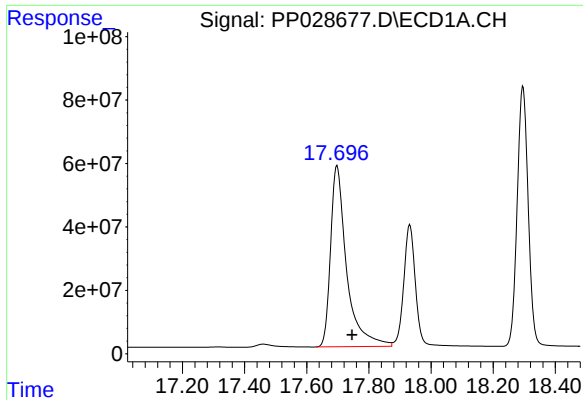
#14 DINOSEB

R.T.: 17.932 min
Delta R.T.: -0.003 min
Response: 992235205
Conc: 453.39 ng/ml



#14 DINOSEB

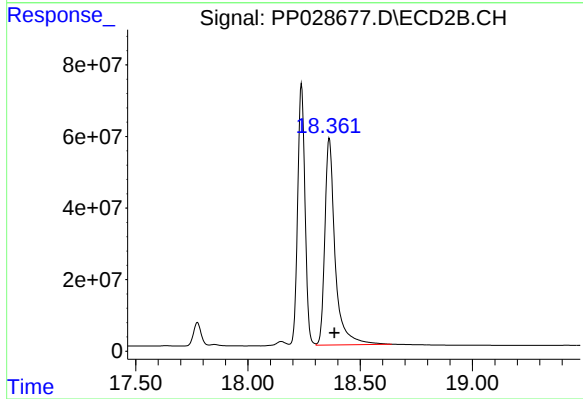
R.T.: 16.977 min
Delta R.T.: -0.003 min
Response: 869991081
Conc: 495.76 ng/ml



#15 Picloram

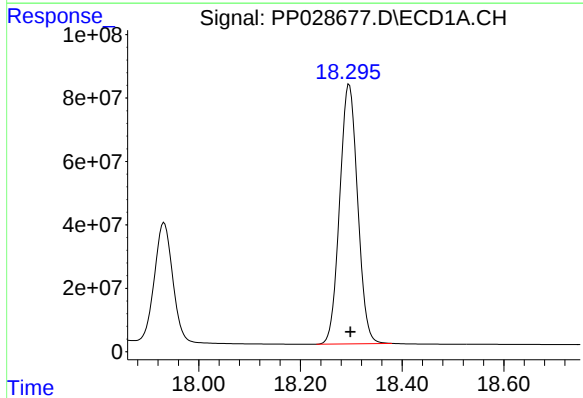
R.T.: 17.698 min
Delta R.T.: -0.048 min
Response: 2051668028
Conc: 485.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



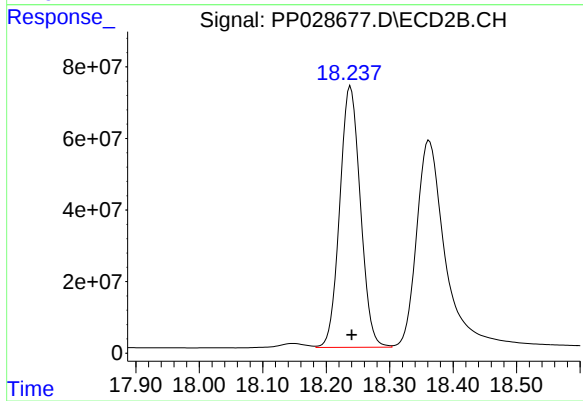
#15 Picloram

R.T.: 18.362 min
Delta R.T.: -0.022 min
Response: 1843467793
Conc: 488.49 ng/ml



#16 DCPA

R.T.: 18.296 min
Delta R.T.: -0.002 min
Response: 2006086585
Conc: 485.89 ng/ml



#16 DCPA

R.T.: 18.238 min
Delta R.T.: -0.002 min
Response: 1646001157
Conc: 504.00 ng/ml