

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102418\
 Data File : PP027777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 22:24
 Operator : EI\MA
 Sample : J5624-11MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PA-SW-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 05:58:24 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 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	12.163	12.274	165.1E6	228.1E6	627.002	573.411
Target Compounds							
1) T	Dalapon	3.372	3.036	500.3E6	901.5E6	788.450	1614.326 #
2) T	3,5-DICHL...	10.574	10.362	282.4E6	278.3E6	514.812	525.310
3) T	4-Nitroph...	11.741	11.416	265.1E6	117.9E6	478.865	511.273
5) T	DICAMBA	12.486	12.586	797.3E6	850.8E6	518.976	536.377
6) T	MCPD	12.841	12.775	39866183	51990089	82.501	58.833 #
7) T	MCPA	13.070	13.163	38788663	82096956	51.437	55.993
8) T	DICHLORPROP	13.684	13.700	190.8E6	237.6E6	577.102	608.631
9) T	2,4-D	14.035	14.186	265.5E6	308.4E6	637.043	604.076
10) T	Pentachlo...	14.458	14.805	4601.1E6	3748.9E6	551.195	571.216
11) T	2,4,5-TP ...	15.317	15.371	1636.6E6	1417.6E6	531.807	551.904
12) T	2,4,5-T	15.707	16.017	1389.8E6	183.4E6	525.500	82.858 #
13) T	2,4-DB	16.471	16.614	159.3E6	159.3E6	696.993	591.094
14) T	DINOSEB	17.964	17.008	1002.5E6	853.0E6	449.545	467.583
15) T	Picloram	17.725	18.389	2314.3E6	1949.0E6	528.545	583.228
16) T	DCPA	18.326	18.271	1553.9E6	1363.2E6	351.961	423.743

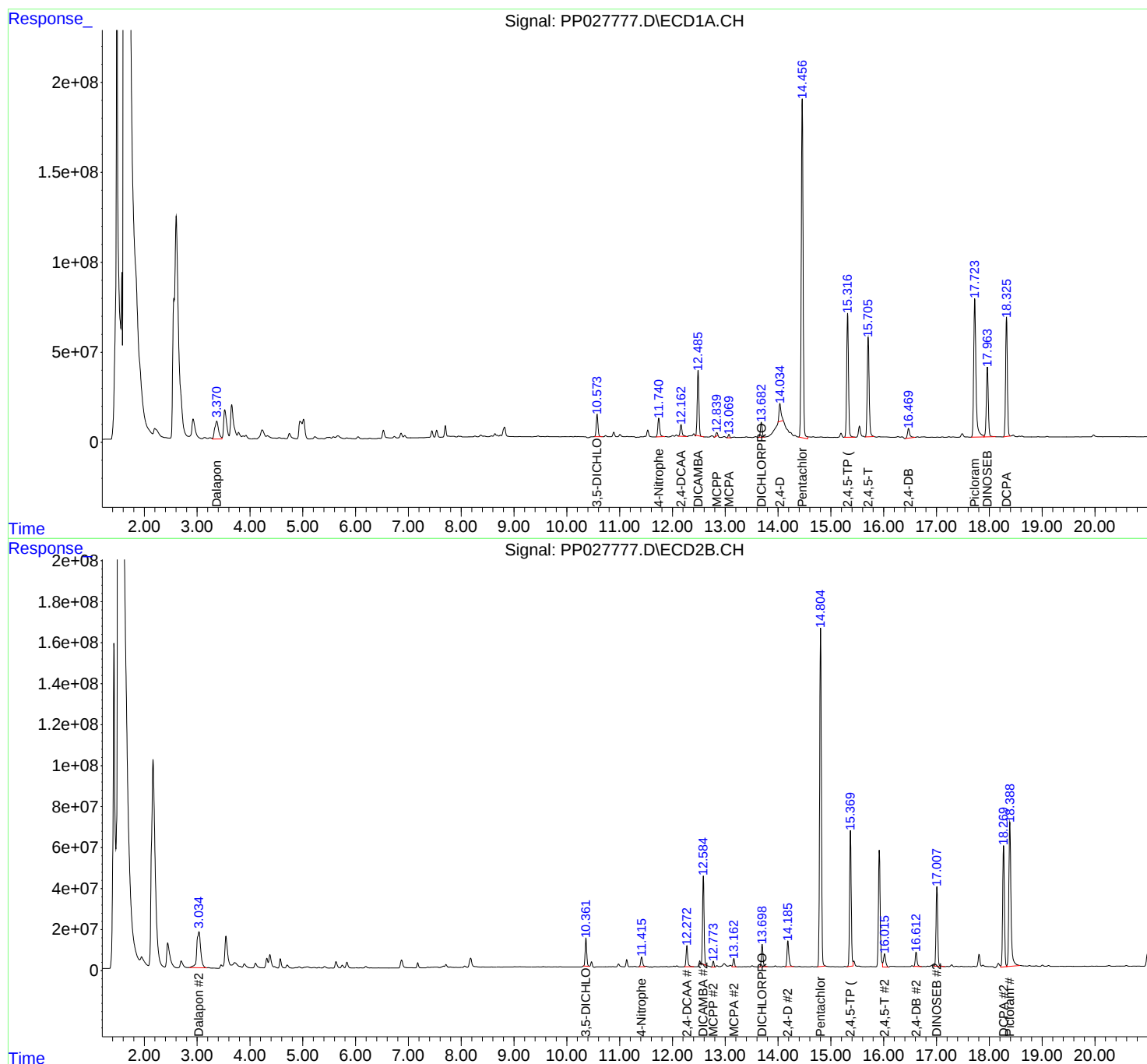
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

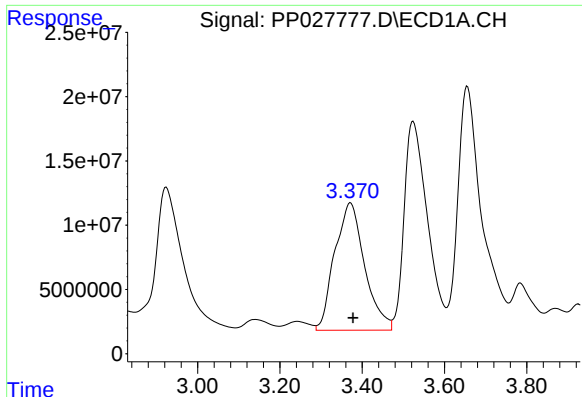
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102418\
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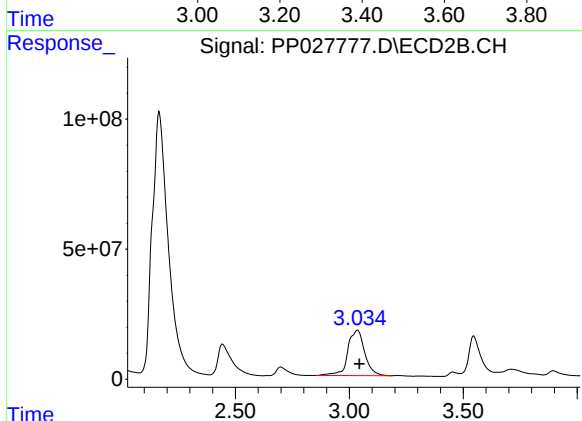




#1 Dalapon

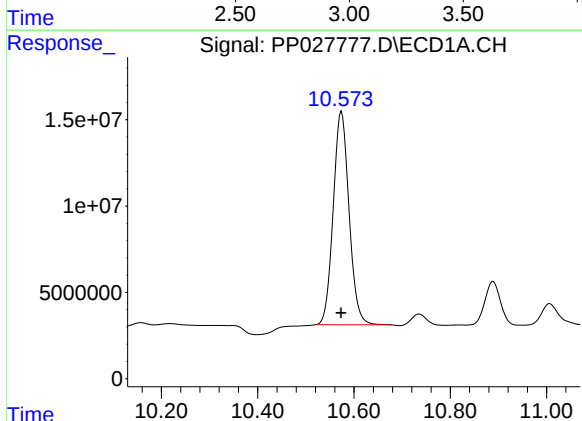
R.T.: 3.372 min
Delta R.T.: -0.006 min
Response: 500328360
Conc: 788.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PA-SW-01MSD



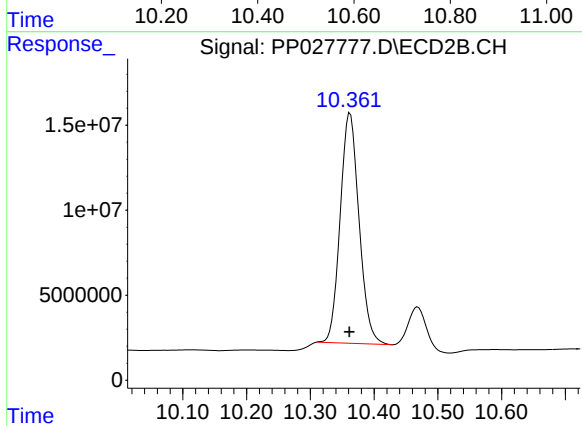
#1 Dalapon

R.T.: 3.036 min
Delta R.T.: -0.008 min
Response: 901453264
Conc: 1614.33 ng/ml



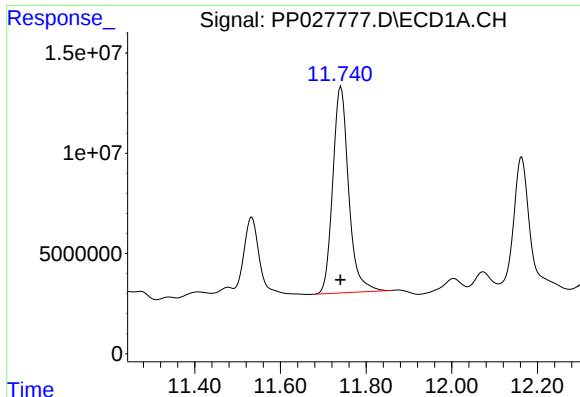
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.574 min
Delta R.T.: 0.001 min
Response: 282414116
Conc: 514.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

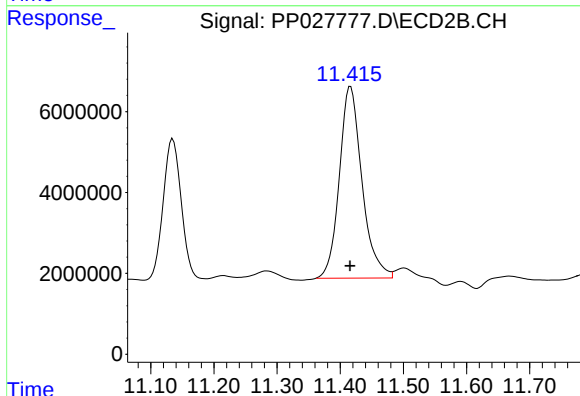
R.T.: 10.362 min
Delta R.T.: 0.000 min
Response: 278349792
Conc: 525.31 ng/ml



#3 4-Nitrophenol

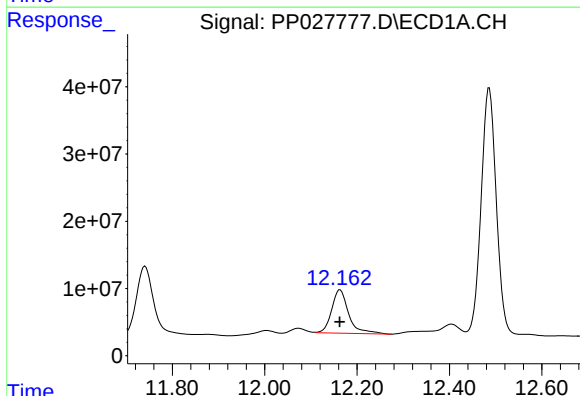
R.T.: 11.741 min
Delta R.T.: 0.002 min
Response: 265066112
Conc: 478.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PA-SW-01MSD



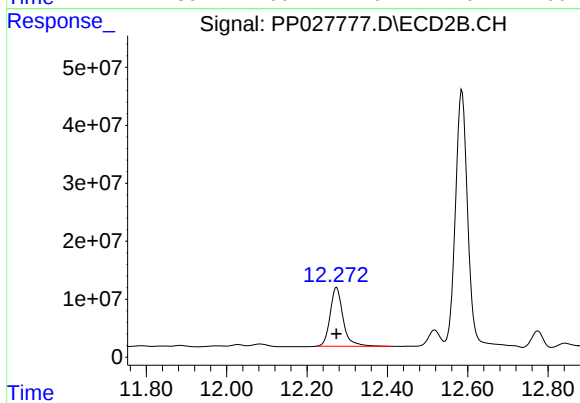
#3 4-Nitrophenol

R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 117949727
Conc: 511.27 ng/ml



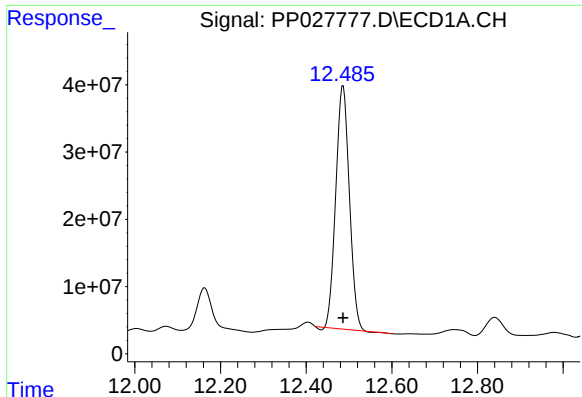
#4 2,4-DCAA

R.T.: 12.163 min
Delta R.T.: 0.001 min
Response: 165147146
Conc: 627.00 ng/ml



#4 2,4-DCAA

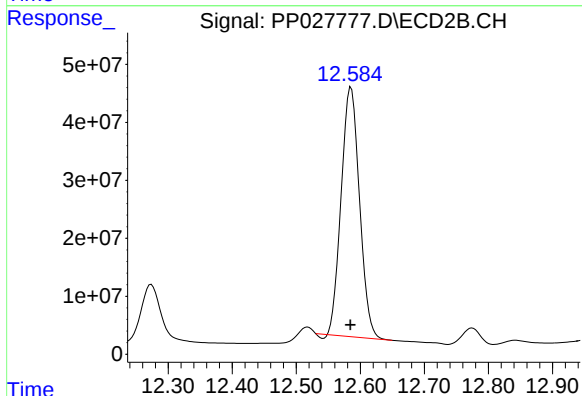
R.T.: 12.274 min
Delta R.T.: 0.000 min
Response: 228143469
Conc: 573.41 ng/ml



#5 DICAMBA

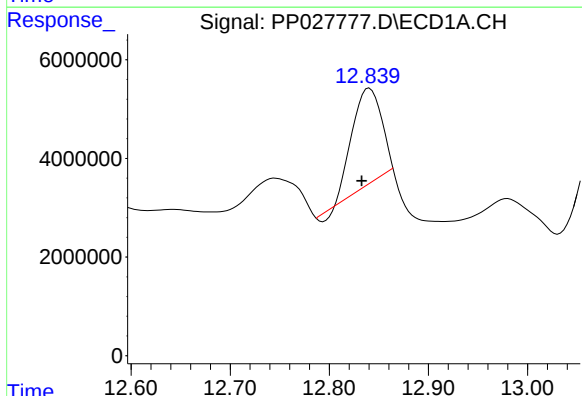
R.T.: 12.486 min
Delta R.T.: 0.000 min
Response: 797303751
Conc: 518.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PA-SW-01MSD



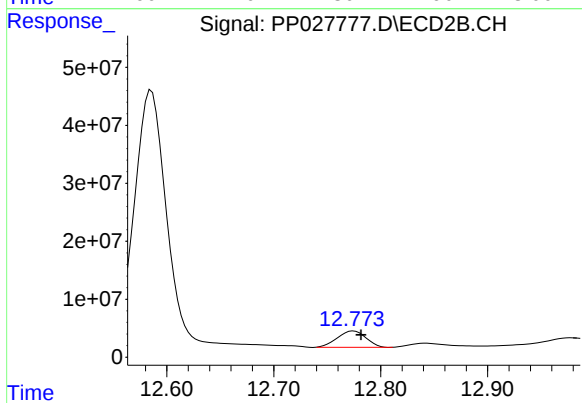
#5 DICAMBA

R.T.: 12.586 min
Delta R.T.: 0.000 min
Response: 850820957
Conc: 536.38 ng/ml



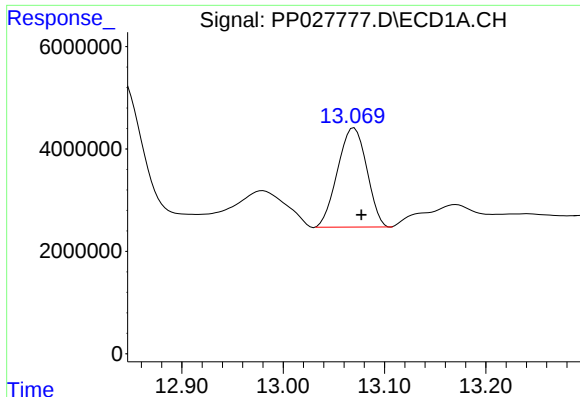
#6 MCP

R.T.: 12.841 min
Delta R.T.: 0.008 min
Response: 39866183
Conc: 82.50 ug/ml



#6 MCP

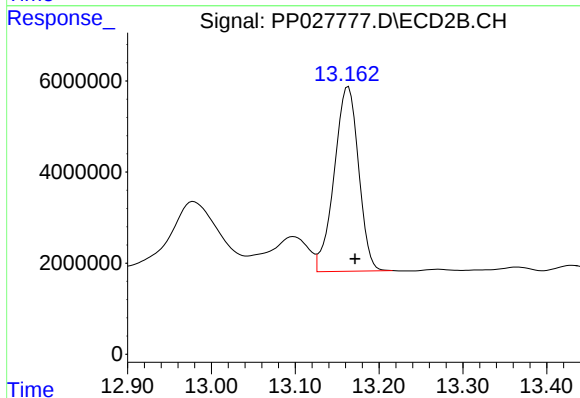
R.T.: 12.775 min
Delta R.T.: -0.007 min
Response: 51990089
Conc: 58.83 ug/ml



#7 MCPA

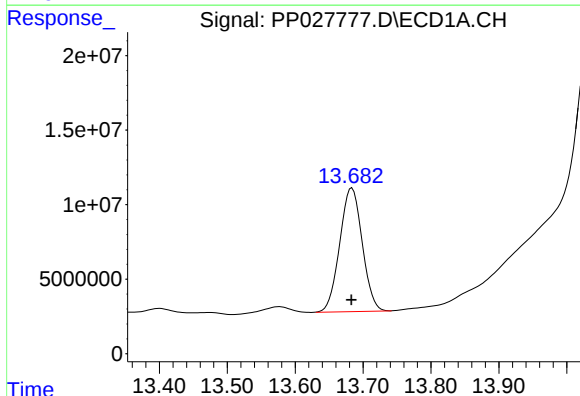
R.T.: 13.070 min
Delta R.T.: -0.007 min
Response: 38788663
Conc: 51.44 ug/ml

Instrument :
ECD_P
ClientSampleId :
PA-SW-01MSD



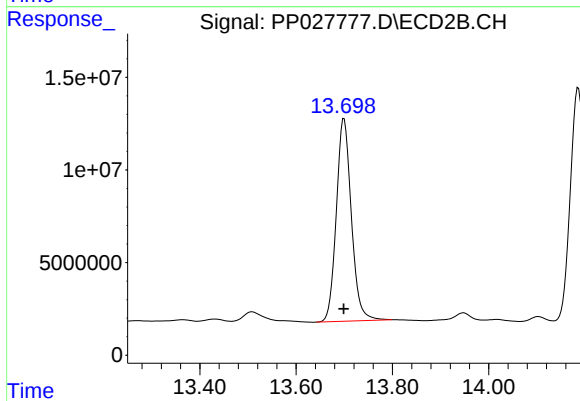
#7 MCPA

R.T.: 13.163 min
Delta R.T.: -0.008 min
Response: 82096956
Conc: 55.99 ug/ml



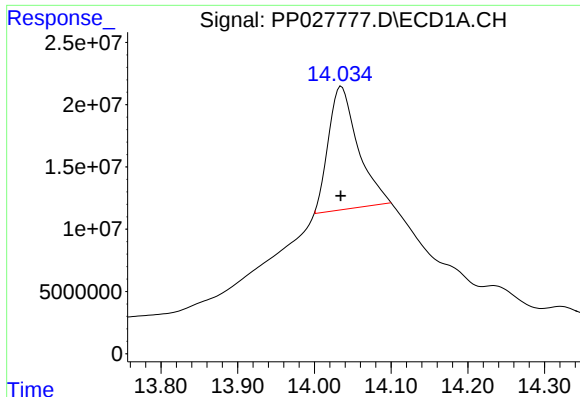
#8 DICHLORPROP

R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 190833728
Conc: 577.10 ng/ml



#8 DICHLORPROP

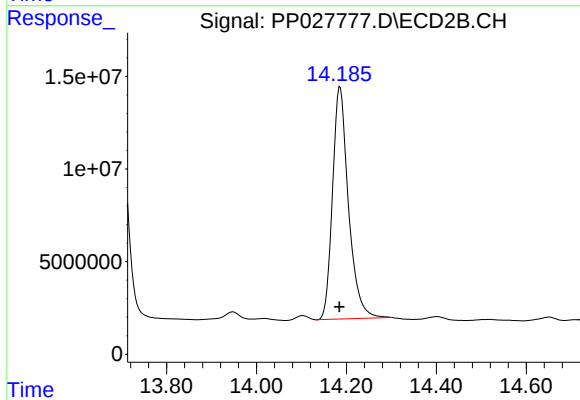
R.T.: 13.700 min
Delta R.T.: 0.000 min
Response: 237613030
Conc: 608.63 ng/ml



#9 2,4-D

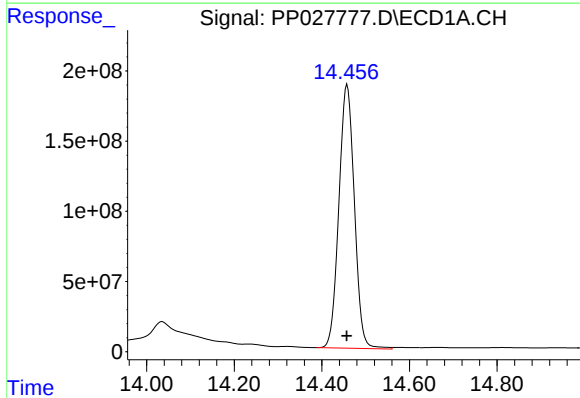
R.T.: 14.035 min
Delta R.T.: 0.001 min
Response: 265485973
Conc: 637.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PA-SW-01MSD



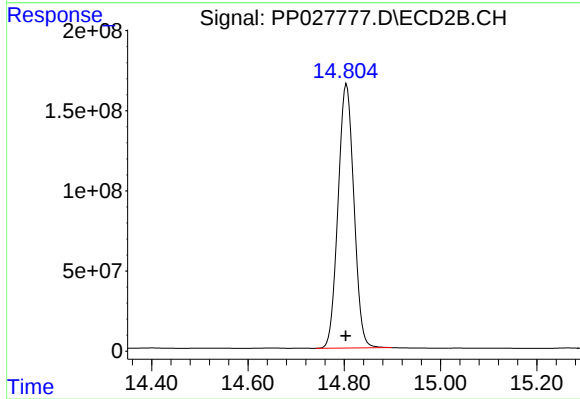
#9 2,4-D

R.T.: 14.186 min
Delta R.T.: 0.001 min
Response: 308425121
Conc: 604.08 ng/ml



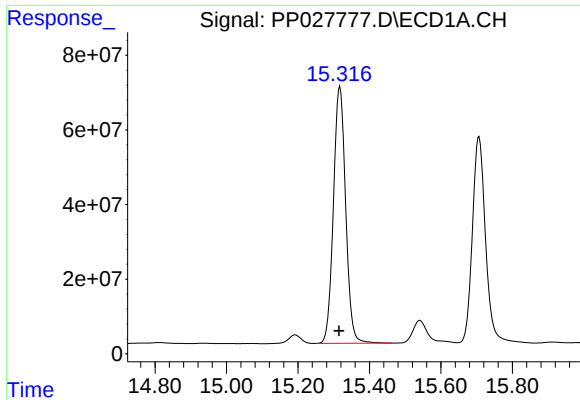
#10 Pentachlorophenol

R.T.: 14.458 min
Delta R.T.: 0.001 min
Response: 4601144478
Conc: 551.20 ng/ml



#10 Pentachlorophenol

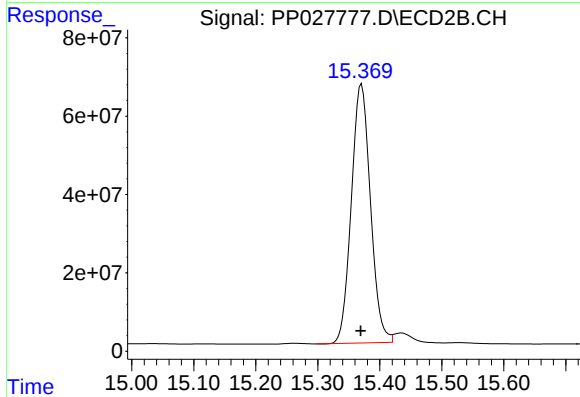
R.T.: 14.805 min
Delta R.T.: 0.002 min
Response: 3748946154
Conc: 571.22 ng/ml



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

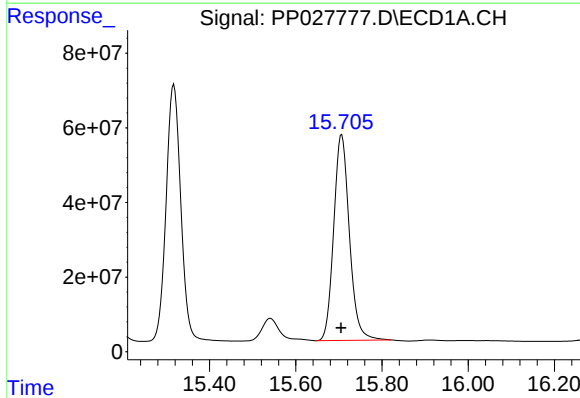
R.T.: 15.317 min
Delta R.T.: 0.002 min
Response: 1636606057
Conc: 531.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PA-SW-01MSD



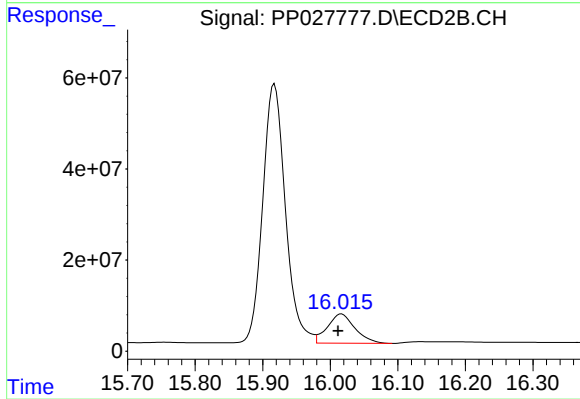
#11 2,4,5-TP (SILVEX)

R.T.: 15.371 min
Delta R.T.: 0.001 min
Response: 1417586976
Conc: 551.90 ng/ml



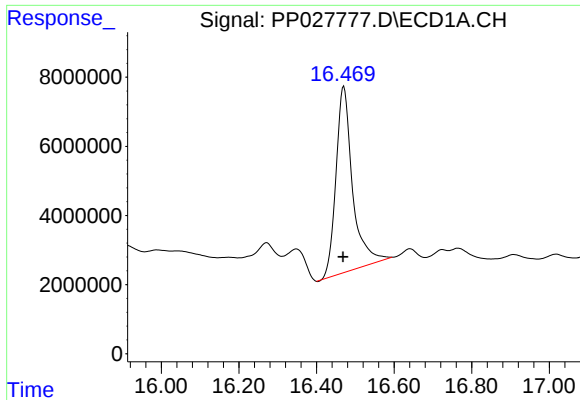
#12 2,4,5-T

R.T.: 15.707 min
Delta R.T.: 0.002 min
Response: 1389792505
Conc: 525.50 ng/ml



#12 2,4,5-T

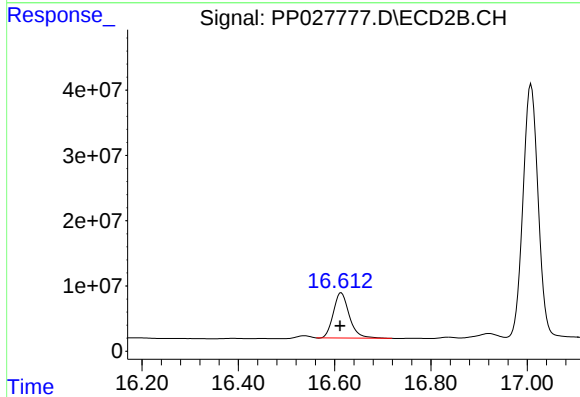
R.T.: 16.017 min
Delta R.T.: 0.005 min
Response: 183396694
Conc: 82.86 ng/ml



#13 2,4-DB

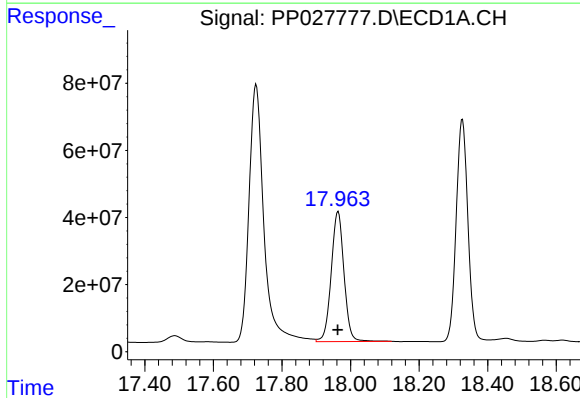
R.T.: 16.471 min
Delta R.T.: 0.002 min
Response: 159330451
Conc: 696.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PA-SW-01MSD



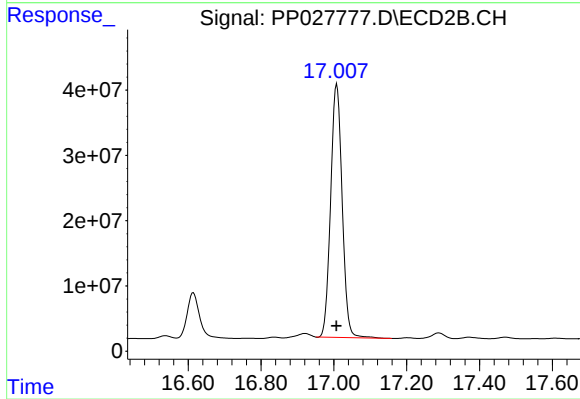
#13 2,4-DB

R.T.: 16.614 min
Delta R.T.: 0.002 min
Response: 159314046
Conc: 591.09 ng/ml



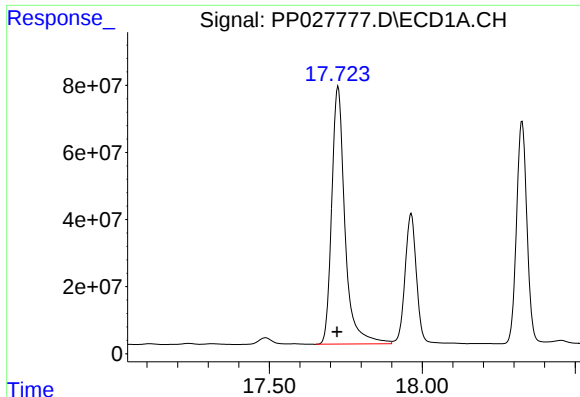
#14 DINOSEB

R.T.: 17.964 min
Delta R.T.: 0.000 min
Response: 1002509865
Conc: 449.54 ng/ml



#14 DINOSEB

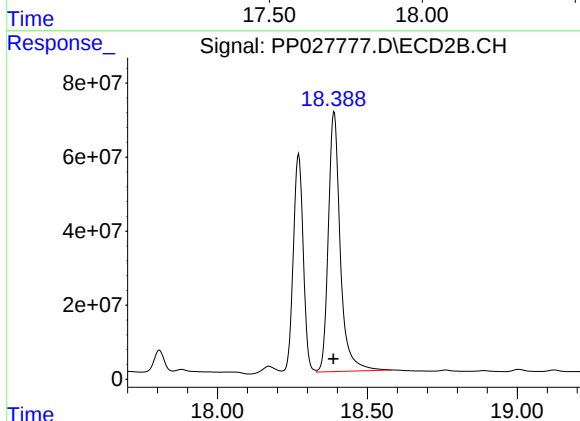
R.T.: 17.008 min
Delta R.T.: 0.001 min
Response: 852975444
Conc: 467.58 ng/ml



#15 Picloram

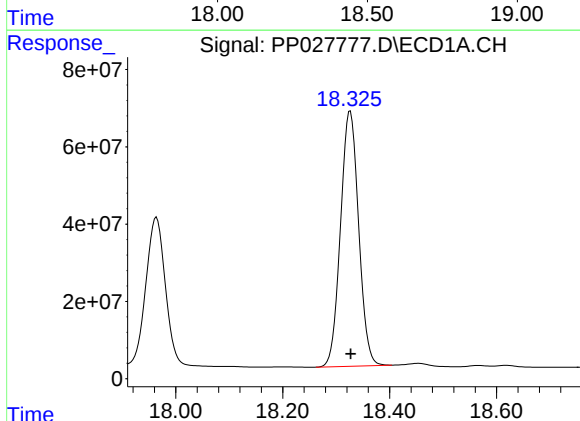
R.T.: 17.725 min
Delta R.T.: 0.004 min
Response: 2314335113
Conc: 528.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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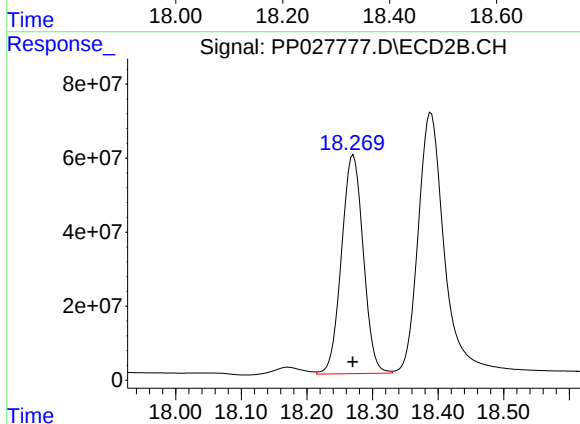
#15 Picloram

R.T.: 18.389 min
Delta R.T.: 0.003 min
Response: 1948969236
Conc: 583.23 ng/ml



#16 DCPA

R.T.: 18.326 min
Delta R.T.: 0.000 min
Response: 1553944046
Conc: 351.96 ng/ml



#16 DCPA

R.T.: 18.271 min
Delta R.T.: 0.001 min
Response: 1363226952
Conc: 423.74 ng/ml