

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020819\
 Data File : PP029116.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 20:14
 Operator : EI\MA
 Sample : K1348-02MS
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OK-01-020719MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 23:47:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020619.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 07 06:00:27 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	11.963	12.142	9595767	13486800	524.496	499.016
Target Compounds							
1) T	Dalapon	3.262	2.971	20463284	19290215	584.154m	558.949
2) T	3,5-DICHL...	10.370	10.229	24322242	22054691	626.479	594.488
5) T	DICAMBA	12.284	12.454	56179796	57531880	704.454	649.987
7) T	MCPA	12.861	13.028	643253	3391237	37.353	57.982 #
8) T	DICHLORPROP	13.473	13.565	14890069	19227471	720.767	765.348
9) T	2,4-D	13.822	14.051	18886395	24295687	704.436	722.759
10) T	Pentachlo...	14.233	14.656	238.4E6	209.4E6	614.271	584.576
11) T	2,4,5-TP ...	15.095	15.227	103.6E6	115.7E6	686.663	775.499
12) T	2,4,5-T	15.483	15.876	95303254	76776094	678.672	610.404
13) T	2,4-DB	16.243	16.470	9548897	12691285	725.567	728.153
14) T	DINOSEB	17.702	16.858	57093380	56459420	543.653	515.577
15) T	Picloram	17.496	18.252	133.4E6	115.2E6	592.432	580.908
16) T	DCPA	18.087	18.125	90475133	80081548	471.312	457.662

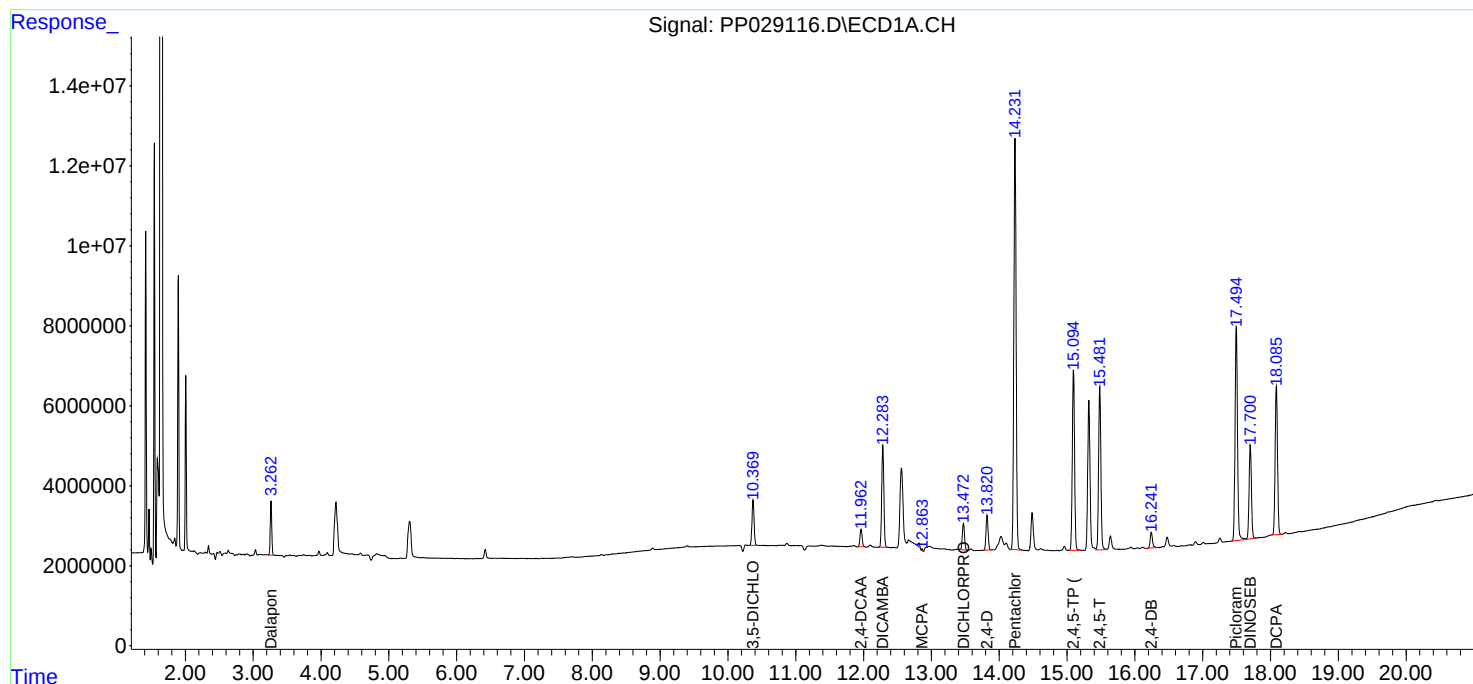
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

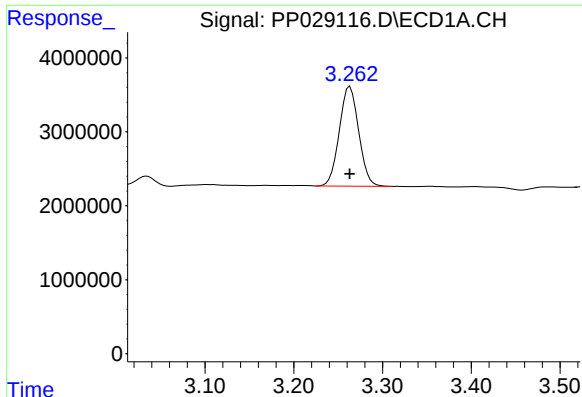
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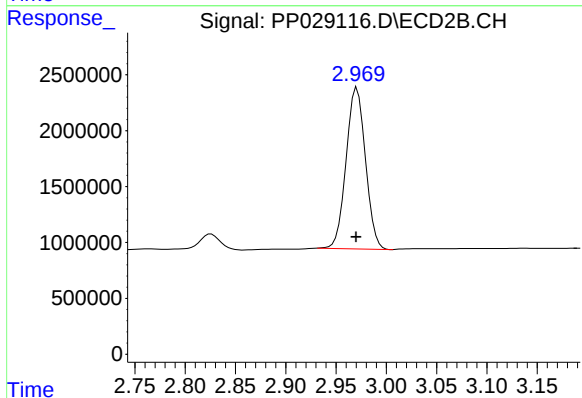




#1 Dalapon

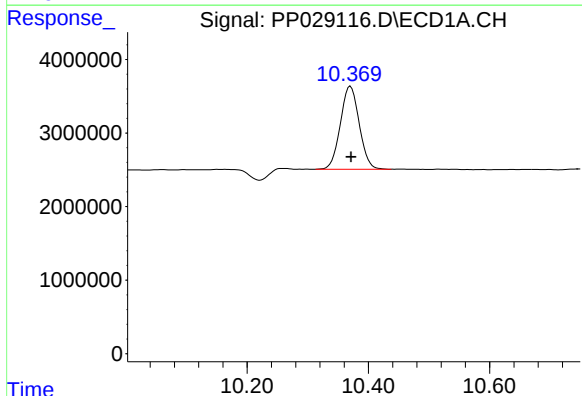
R.T.: 3.262 min
Delta R.T.: -0.001 min
Response: 20463284
Conc: 584.15 ng/ml m

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MS



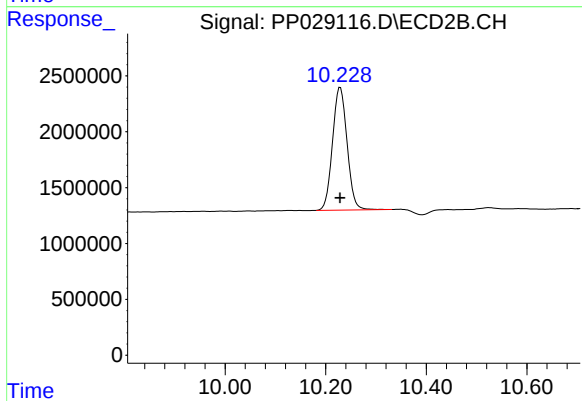
#1 Dalapon

R.T.: 2.971 min
Delta R.T.: 0.000 min
Response: 19290215
Conc: 558.95 ng/ml



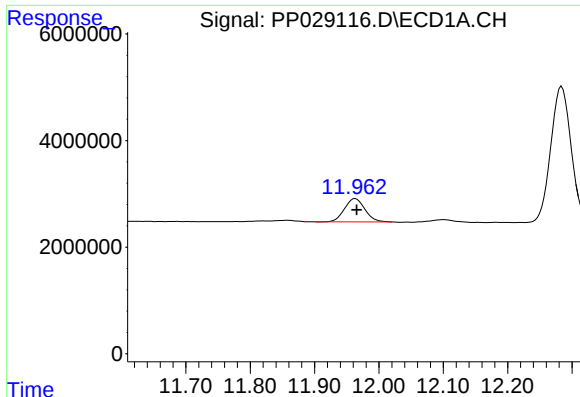
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.370 min
Delta R.T.: -0.001 min
Response: 24322242
Conc: 626.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

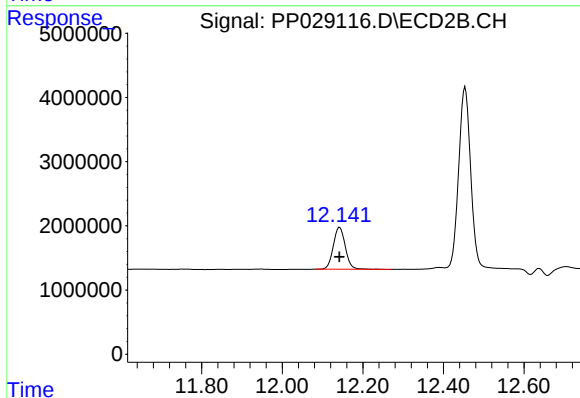
R.T.: 10.229 min
Delta R.T.: 0.000 min
Response: 22054691
Conc: 594.49 ng/ml



#4 2,4-DCAA

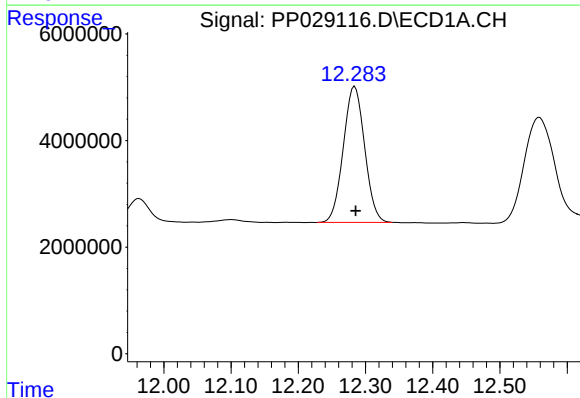
R.T.: 11.963 min
Delta R.T.: -0.002 min
Response: 9595767
Conc: 524.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MS



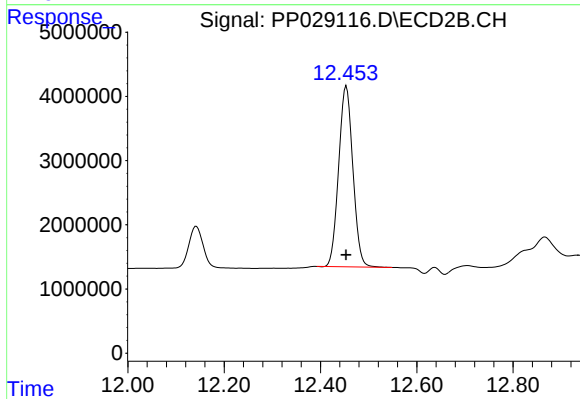
#4 2,4-DCAA

R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 13486800
Conc: 499.02 ng/ml



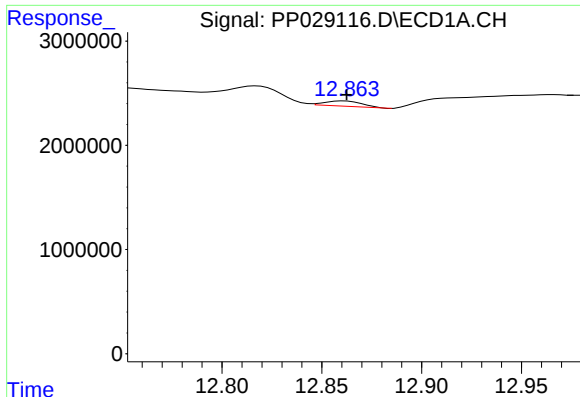
#5 DICAMBA

R.T.: 12.284 min
Delta R.T.: -0.002 min
Response: 56179796
Conc: 704.45 ng/ml



#5 DICAMBA

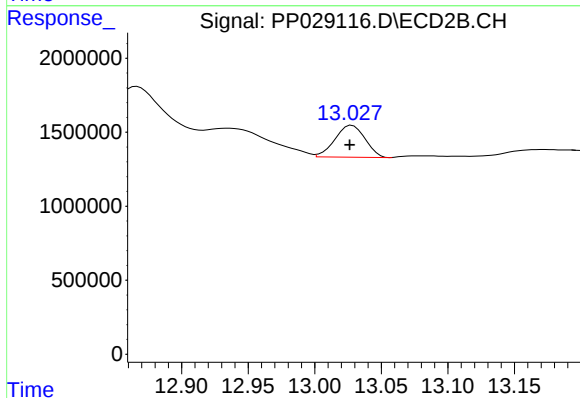
R.T.: 12.454 min
Delta R.T.: 0.000 min
Response: 57531880
Conc: 649.99 ng/ml



#7 MCPA

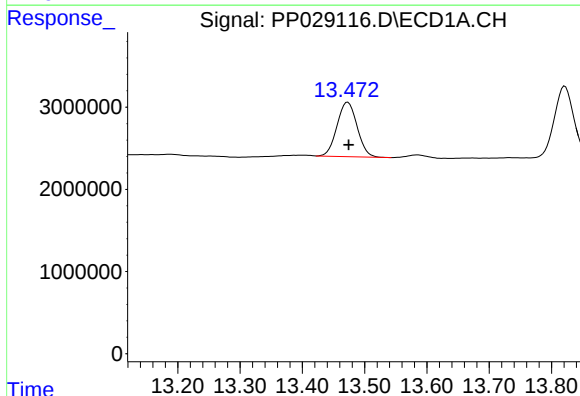
R.T.: 12.861 min
Delta R.T.: -0.001 min
Response: 643253
Conc: 37.35 ug/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MS



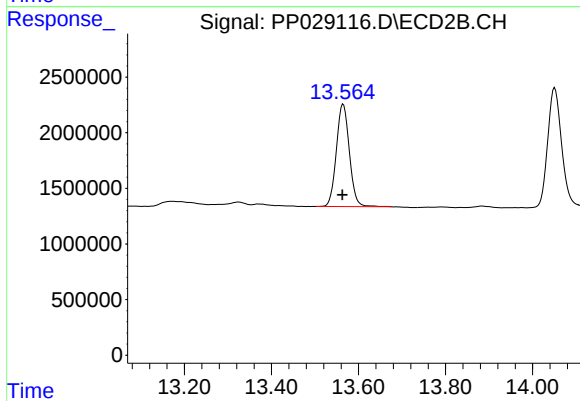
#7 MCPA

R.T.: 13.028 min
Delta R.T.: 0.002 min
Response: 3391237
Conc: 57.98 ug/ml



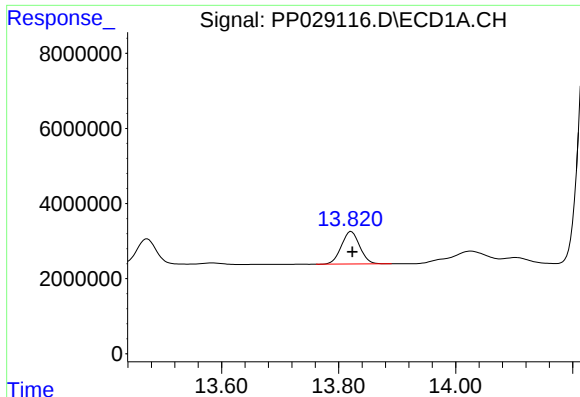
#8 DICHLORPROP

R.T.: 13.473 min
Delta R.T.: -0.002 min
Response: 14890069
Conc: 720.77 ng/ml



#8 DICHLORPROP

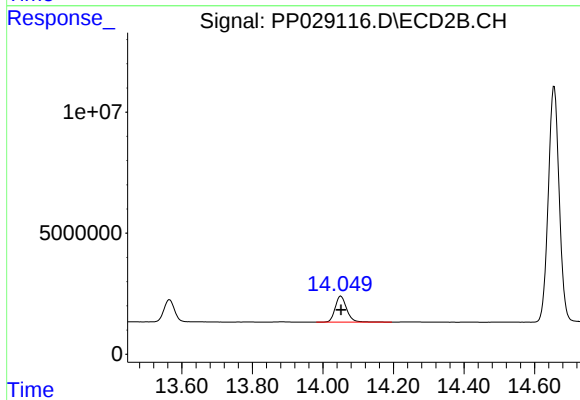
R.T.: 13.565 min
Delta R.T.: 0.001 min
Response: 19227471
Conc: 765.35 ng/ml



#9 2,4-D

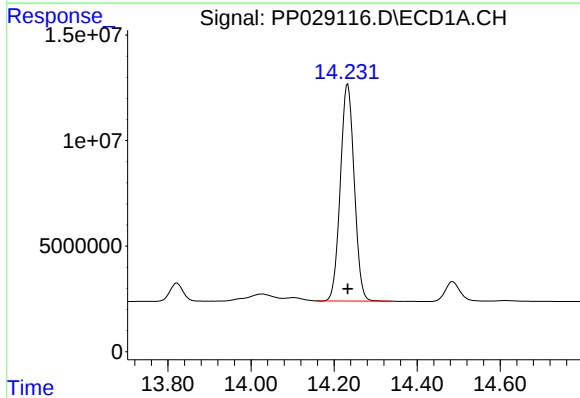
R.T.: 13.822 min
Delta R.T.: -0.002 min
Response: 18886395
Conc: 704.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MS



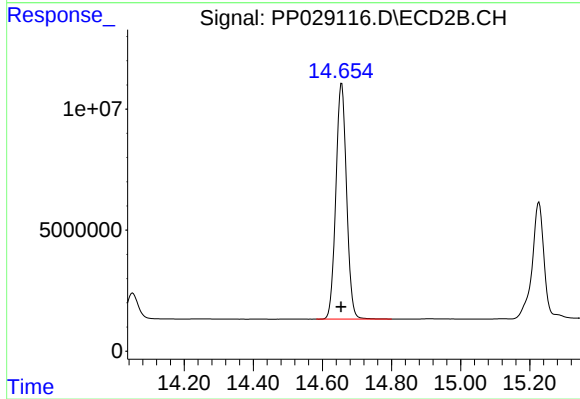
#9 2,4-D

R.T.: 14.051 min
Delta R.T.: 0.000 min
Response: 24295687
Conc: 722.76 ng/ml



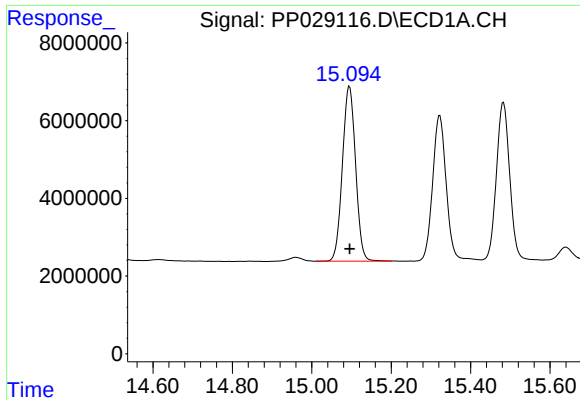
#10 Pentachlorophenol

R.T.: 14.233 min
Delta R.T.: 0.000 min
Response: 238364288
Conc: 614.27 ng/ml



#10 Pentachlorophenol

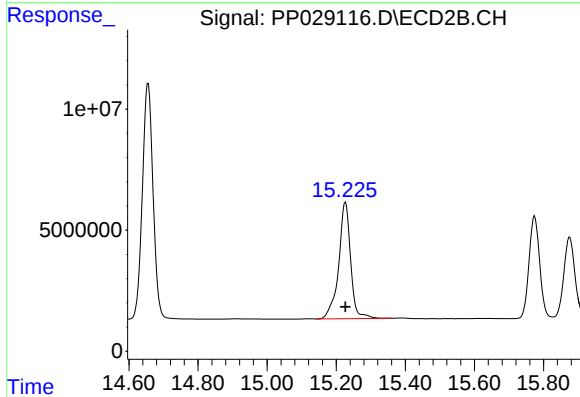
R.T.: 14.656 min
Delta R.T.: 0.002 min
Response: 209367915
Conc: 584.58 ng/ml



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

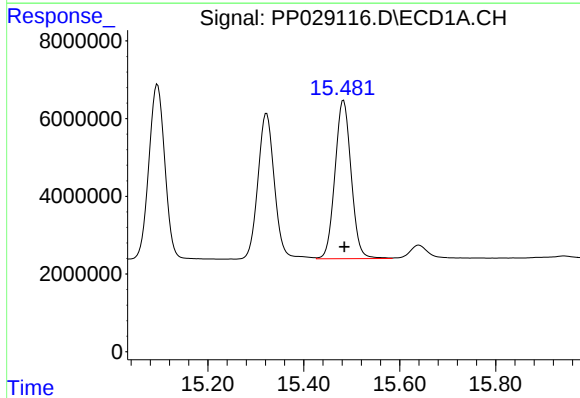
R.T.: 15.095 min
Delta R.T.: 0.000 min
Response: 103639254
Conc: 686.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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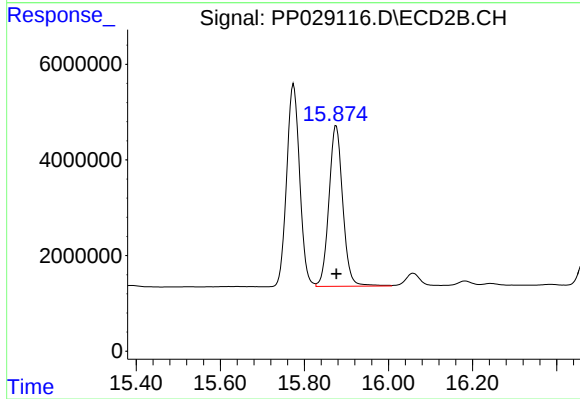
#11 2,4,5-TP (SILVEX)

R.T.: 15.227 min
Delta R.T.: 0.000 min
Response: 115657273
Conc: 775.50 ng/ml



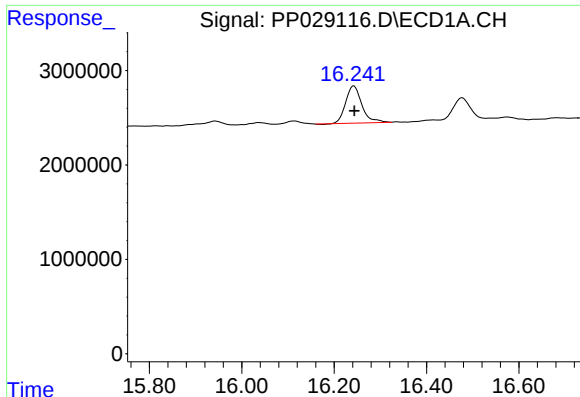
#12 2,4,5-T

R.T.: 15.483 min
Delta R.T.: -0.002 min
Response: 95303254
Conc: 678.67 ng/ml



#12 2,4,5-T

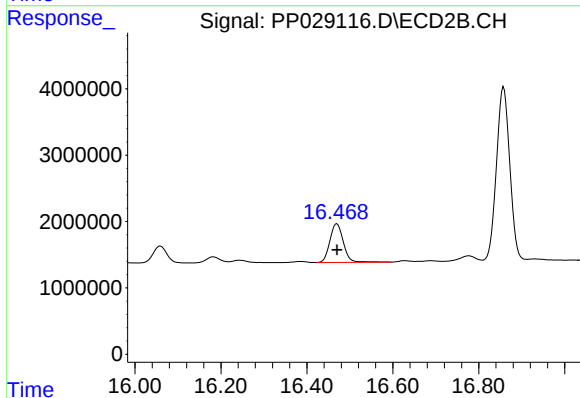
R.T.: 15.876 min
Delta R.T.: 0.000 min
Response: 76776094
Conc: 610.40 ng/ml



#13 2,4-DB

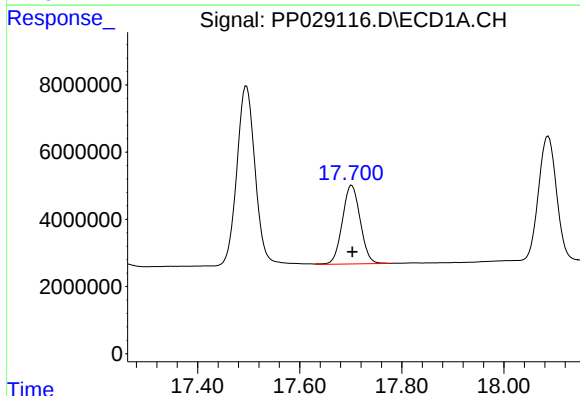
R.T.: 16.243 min
Delta R.T.: -0.002 min
Response: 9548897
Conc: 725.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MS



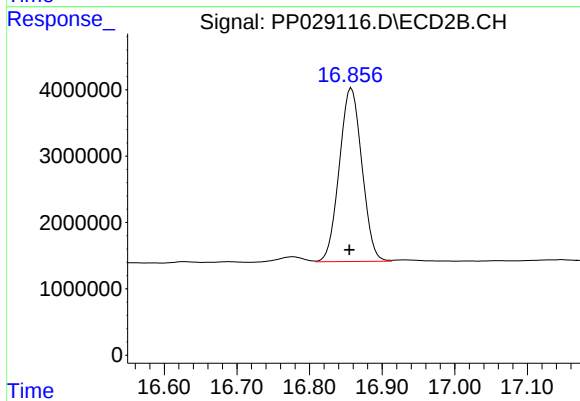
#13 2,4-DB

R.T.: 16.470 min
Delta R.T.: -0.001 min
Response: 12691285
Conc: 728.15 ng/ml



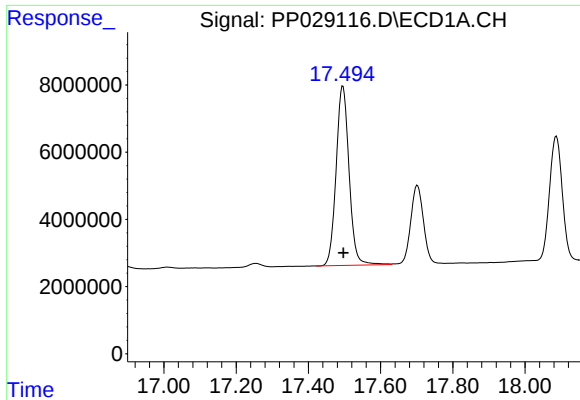
#14 DINOSEB

R.T.: 17.702 min
Delta R.T.: -0.001 min
Response: 57093380
Conc: 543.65 ng/ml



#14 DINOSEB

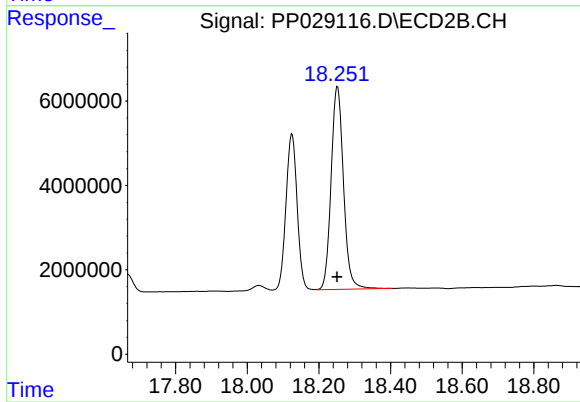
R.T.: 16.858 min
Delta R.T.: 0.003 min
Response: 56459420
Conc: 515.58 ng/ml



#15 Picloram

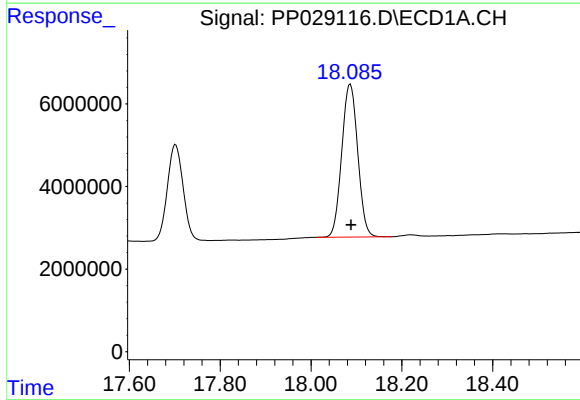
R.T.: 17.496 min
Delta R.T.: -0.002 min
Response: 133357490
Conc: 592.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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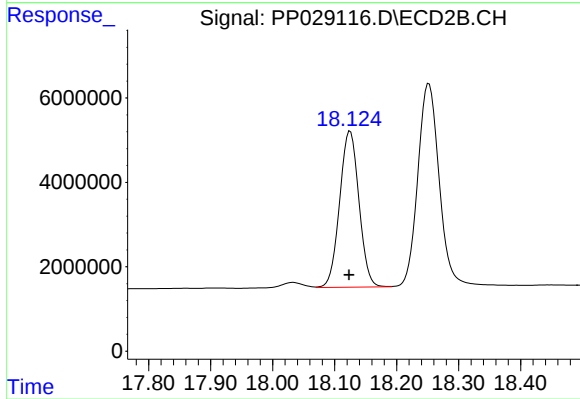
#15 Picloram

R.T.: 18.252 min
Delta R.T.: 0.000 min
Response: 115161384
Conc: 580.91 ng/ml



#16 DCPA

R.T.: 18.087 min
Delta R.T.: -0.002 min
Response: 90475133
Conc: 471.31 ng/ml



#16 DCPA

R.T.: 18.125 min
Delta R.T.: 0.002 min
Response: 80081548
Conc: 457.66 ng/ml