

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102418\
 Data File : PP027756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 10:31
 Operator : EI\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:26:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:25:09 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	12.162	12.273	134.4E6	201.4E6	502.495	502.827
Target Compounds							
1) T	Dalapon	3.378	3.043	294.0E6	256.5E6	457.070	457.552
2) T	3,5-DICHL...	10.574	10.362	259.6E6	248.9E6	471.284	465.095
3) T	4-Nitroph...	11.742	11.419	252.9E6	106.8E6	448.377	450.986
5) T	DICAMBA	12.485	12.585	731.1E6	758.3E6	469.395	471.407
6) T	MCPD	12.825	12.772	21340476	40835933	42.738	43.700
7) T	MCPA	13.069	13.161	34763819	69818559	43.514	45.555
8) T	DICHLORPROP	13.684	13.699	159.0E6	187.3E6	478.118	477.492
9) T	2,4-D	14.036	14.188	192.8E6	244.4E6	424.186	470.638
10) T	Pentachlo...	14.457	14.804	4171.0E6	3279.8E6	489.693	494.214
11) T	2,4,5-TP ...	15.318	15.371	1499.1E6	1260.4E6	480.359	483.087
12) T	2,4,5-T	15.708	16.015	1281.5E6	1082.5E6	473.130	483.081
13) T	2,4-DB	16.473	16.616	110.6E6	128.2E6	469.490	465.333
14) T	DINOSEB	17.964	17.008	1069.5E6	877.3E6	475.587	476.332
15) T	Picloram	17.727	18.390	2092.6E6	1627.1E6	469.406	475.111
16) T	DCPA	18.328	18.270	2173.4E6	1605.5E6	484.477	494.890

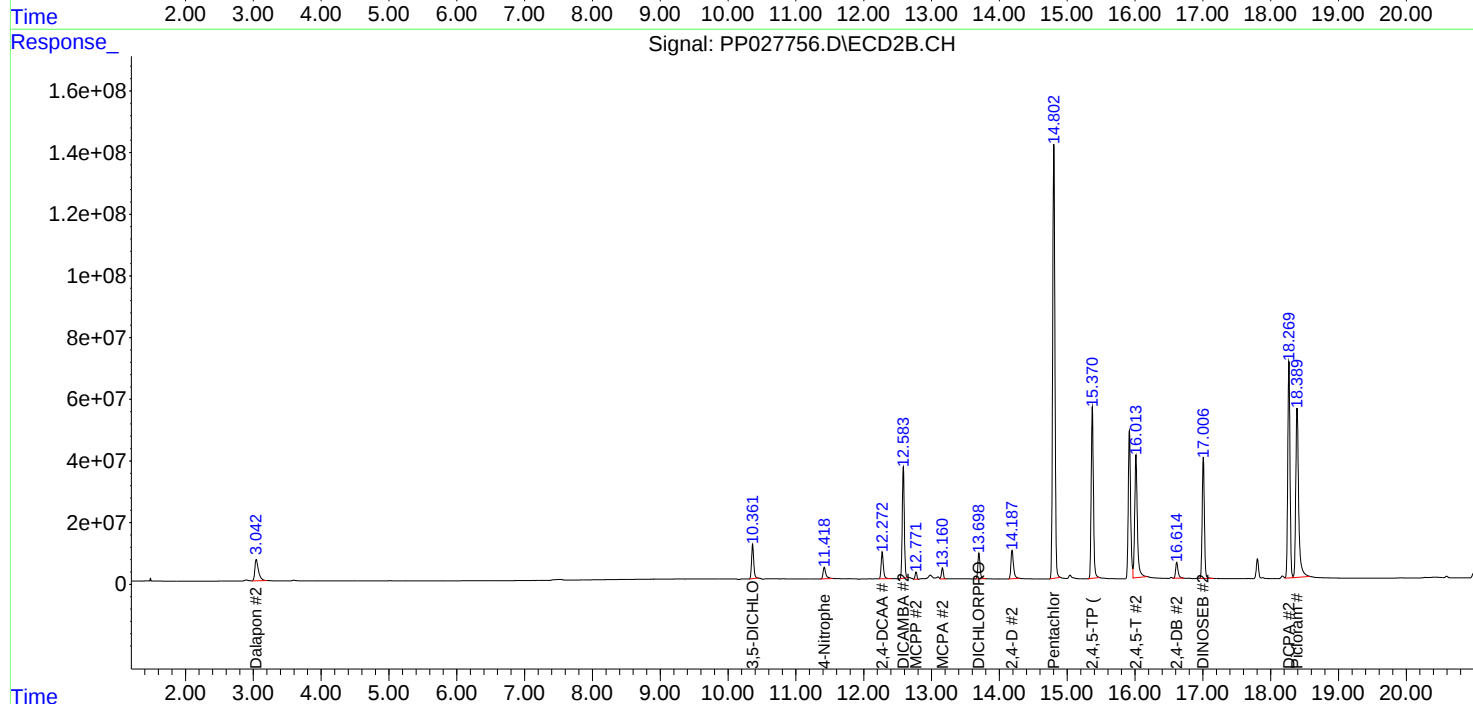
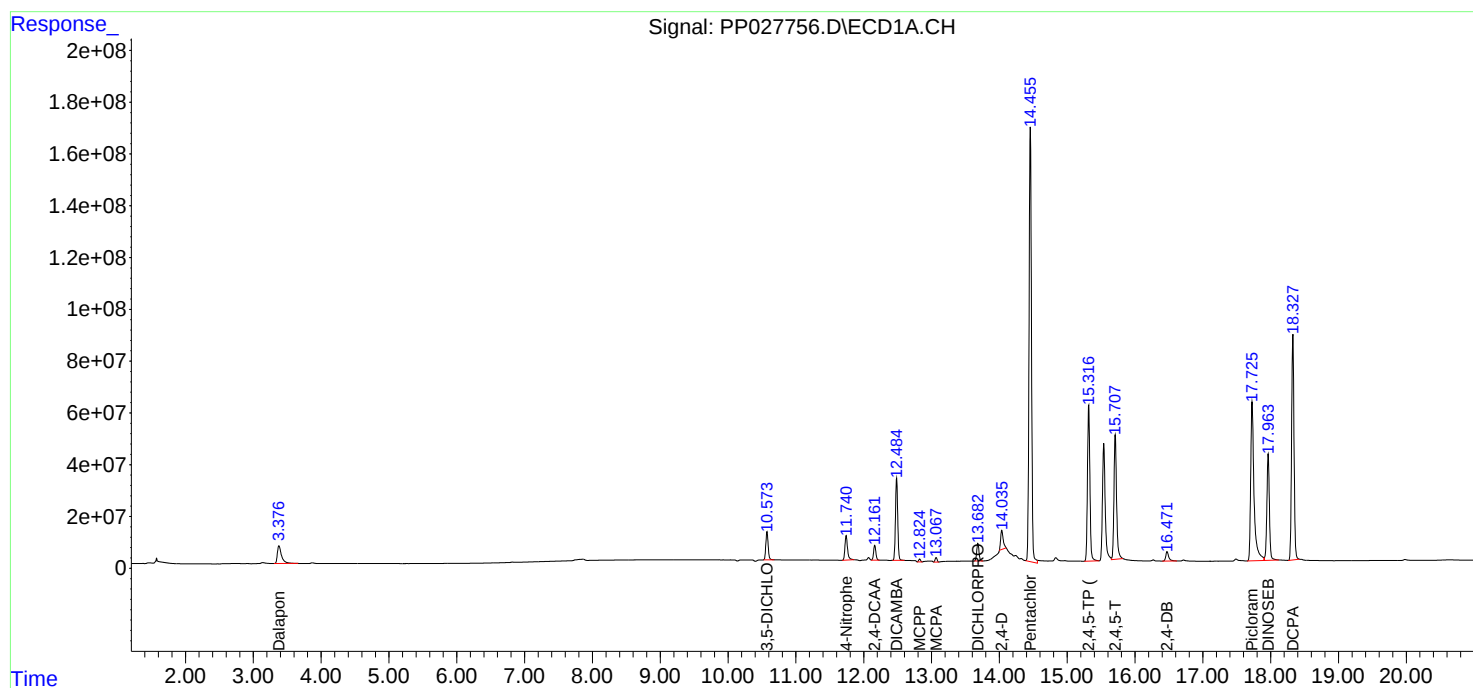
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

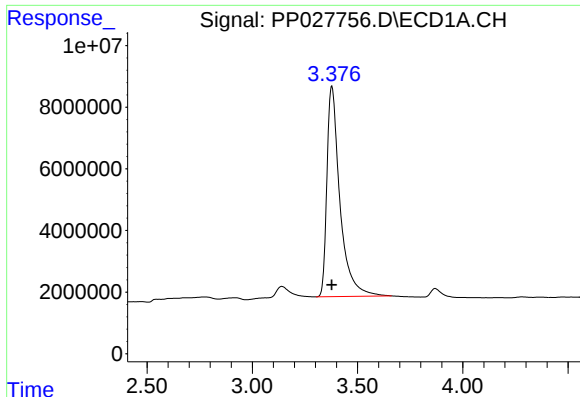
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102418\
Data File : PP027756.D
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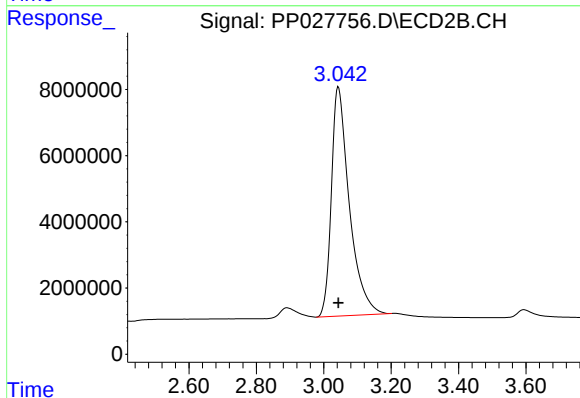




#1 Dalapon

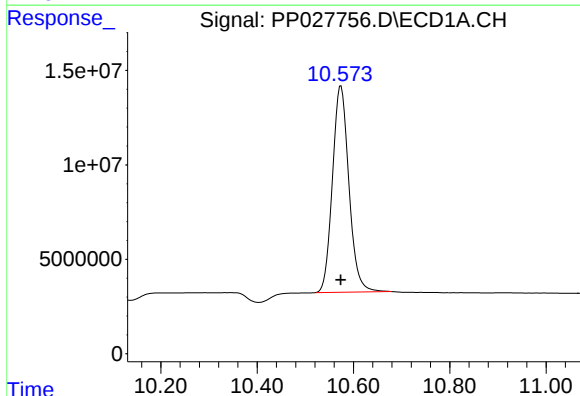
R.T.: 3.378 min
Delta R.T.: 0.000 min
Response: 293973081
Conc: 457.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



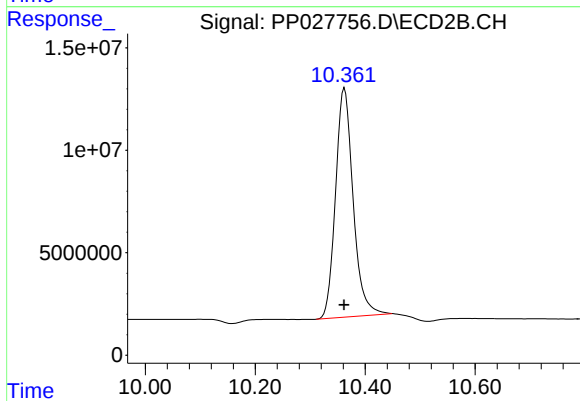
#1 Dalapon

R.T.: 3.043 min
Delta R.T.: 0.000 min
Response: 256547198
Conc: 457.55 ng/ml



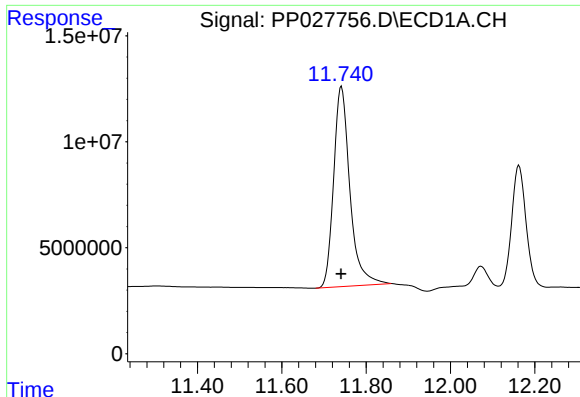
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.574 min
Delta R.T.: 0.000 min
Response: 259583134
Conc: 471.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

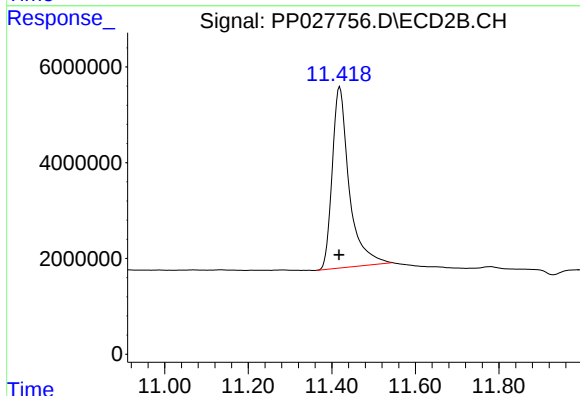
R.T.: 10.362 min
Delta R.T.: 0.000 min
Response: 248853459
Conc: 465.09 ng/ml



#3 4-Nitrophenol

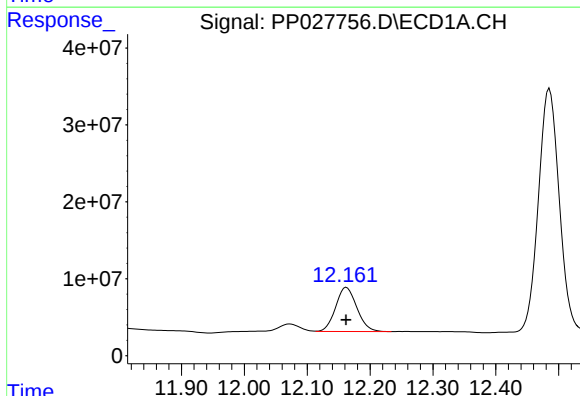
R.T.: 11.742 min
Delta R.T.: 0.001 min
Response: 252859187
Conc: 448.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



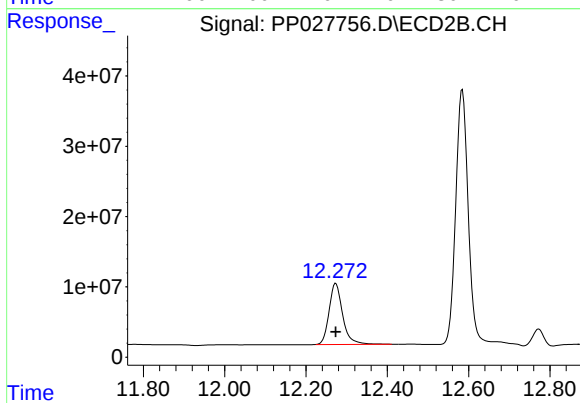
#3 4-Nitrophenol

R.T.: 11.419 min
Delta R.T.: 0.002 min
Response: 106834984
Conc: 450.99 ng/ml



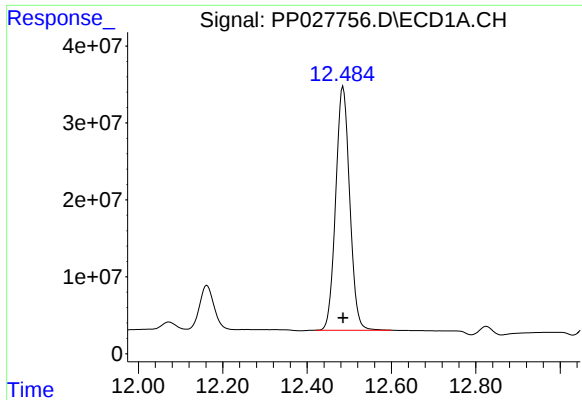
#4 2,4-DCAA

R.T.: 12.162 min
Delta R.T.: 0.000 min
Response: 134351427
Conc: 502.50 ng/ml



#4 2,4-DCAA

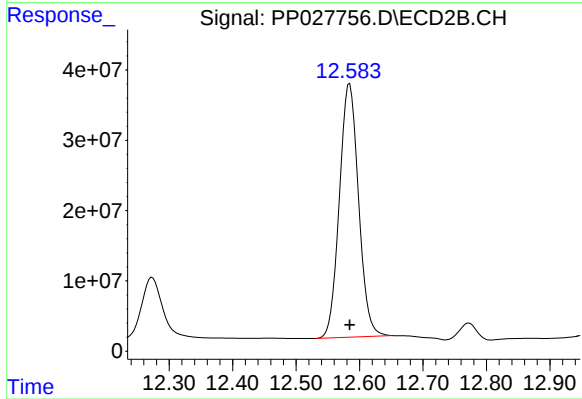
R.T.: 12.273 min
Delta R.T.: 0.000 min
Response: 201441603
Conc: 502.83 ng/ml



#5 DICAMBA

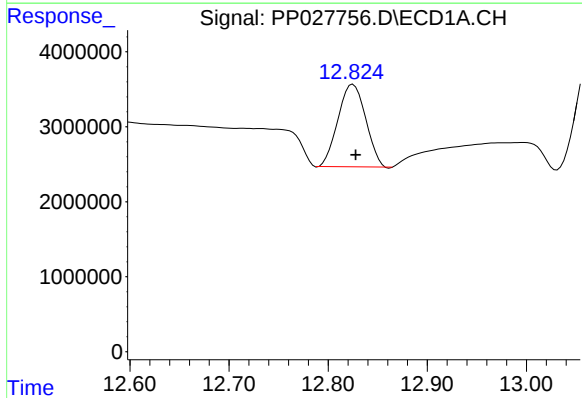
R.T.: 12.485 min
Delta R.T.: 0.000 min
Response: 731145438
Conc: 469.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



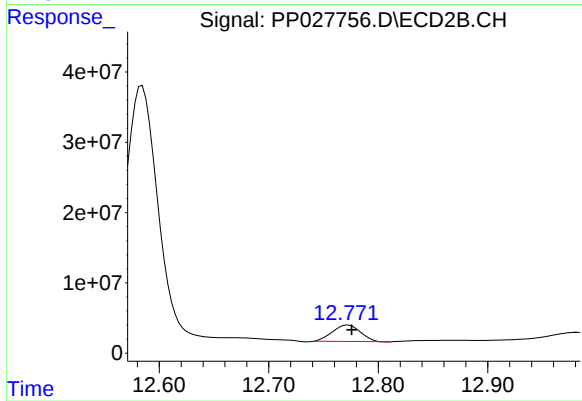
#5 DICAMBA

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 758334060
Conc: 471.41 ng/ml



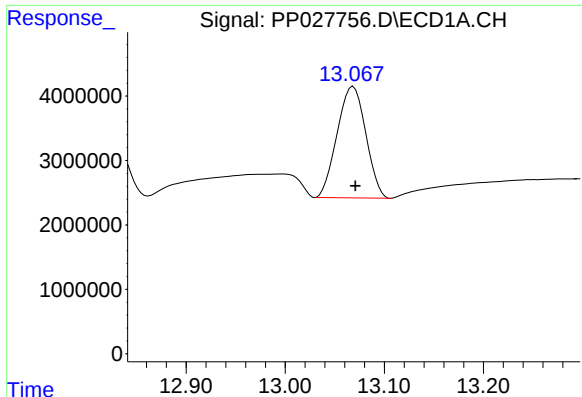
#6 MCP

R.T.: 12.825 min
Delta R.T.: -0.003 min
Response: 21340476
Conc: 42.74 ug/ml



#6 MCP

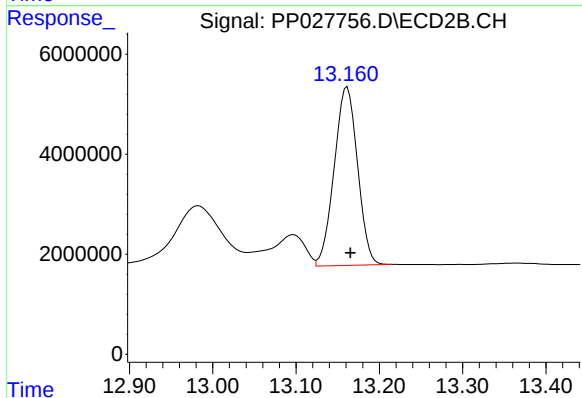
R.T.: 12.772 min
Delta R.T.: -0.004 min
Response: 40835933
Conc: 43.70 ug/ml



#7 MCPA

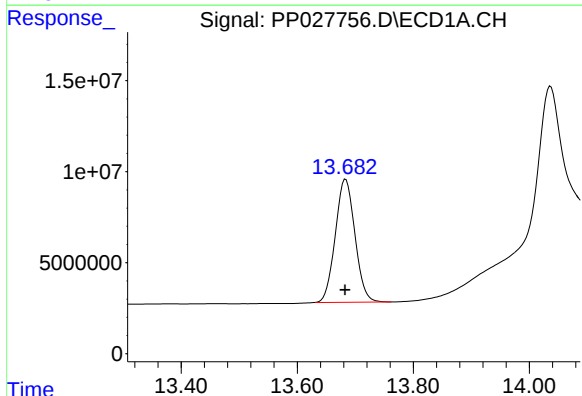
R.T.: 13.069 min
Delta R.T.: -0.002 min
Response: 34763819
Conc: 43.51 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



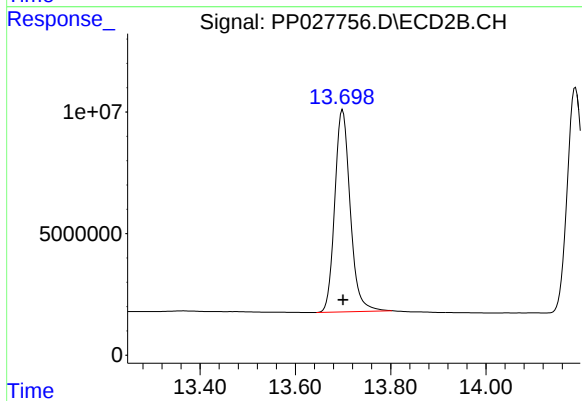
#7 MCPA

R.T.: 13.161 min
Delta R.T.: -0.004 min
Response: 69818559
Conc: 45.55 ug/ml



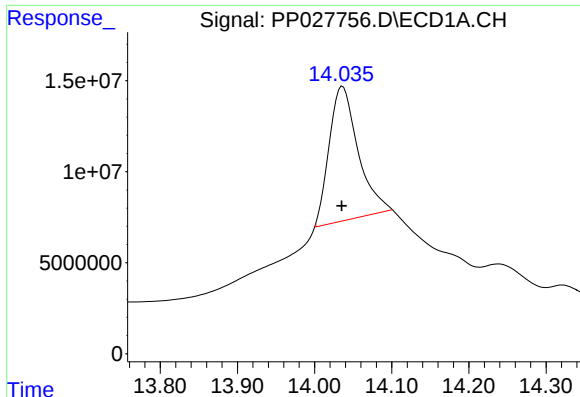
#8 DICHLORPROP

R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 158985960
Conc: 478.12 ng/ml



#8 DICHLORPROP

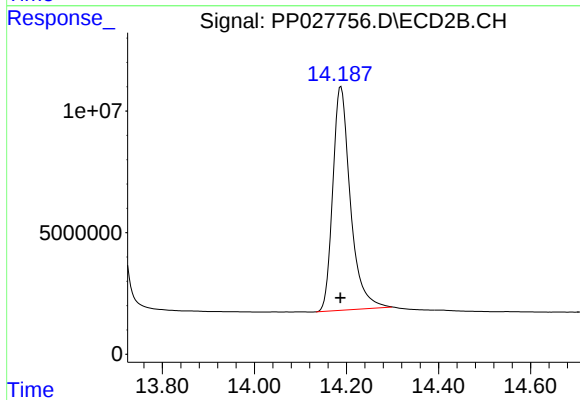
R.T.: 13.699 min
Delta R.T.: 0.000 min
Response: 187290625
Conc: 477.49 ng/ml



#9 2,4-D

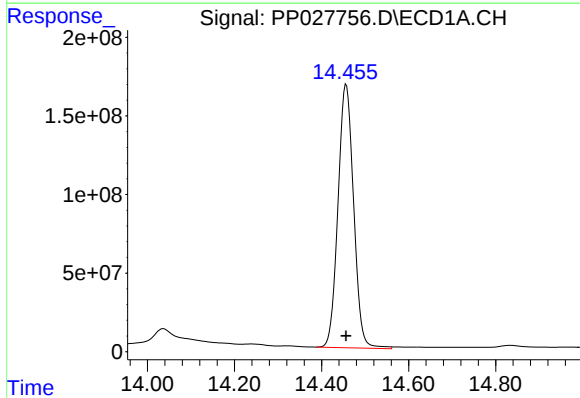
R.T.: 14.036 min
Delta R.T.: 0.001 min
Response: 192802058
Conc: 424.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



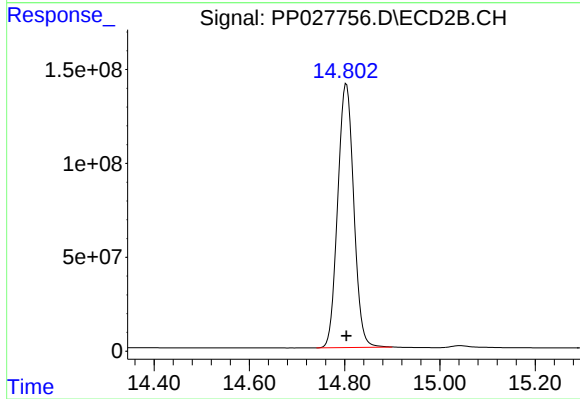
#9 2,4-D

R.T.: 14.188 min
Delta R.T.: 0.002 min
Response: 244426372
Conc: 470.64 ng/ml



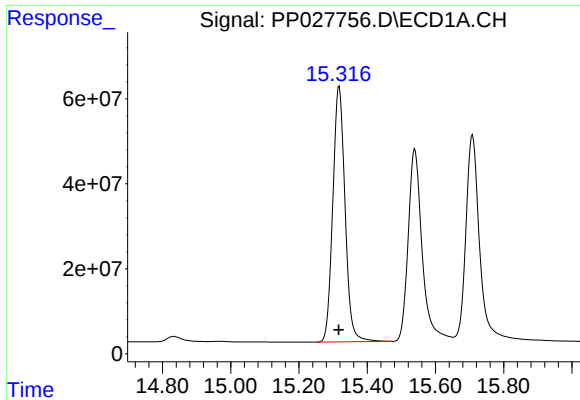
#10 Pentachlorophenol

R.T.: 14.457 min
Delta R.T.: 0.000 min
Response: 4171012995
Conc: 489.69 ng/ml



#10 Pentachlorophenol

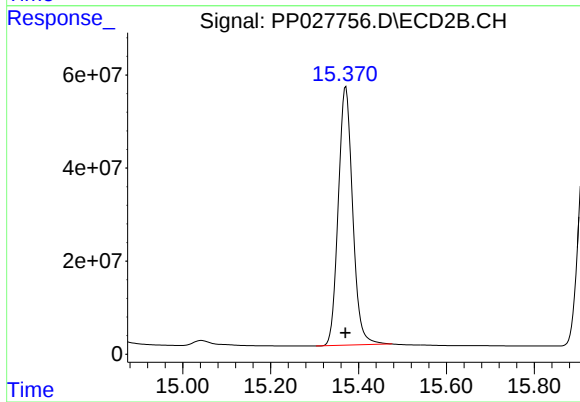
R.T.: 14.804 min
Delta R.T.: 0.000 min
Response: 3279823420
Conc: 494.21 ng/ml



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

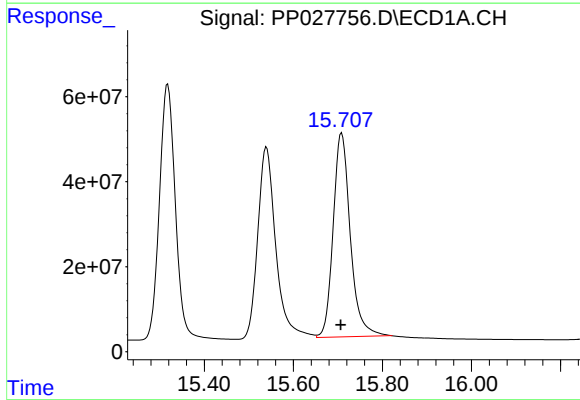
R.T.: 15.318 min
Delta R.T.: 0.001 min
Response: 1499057492
Conc: 480.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



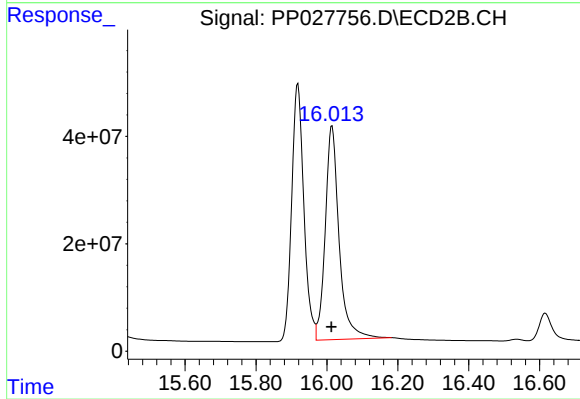
#11 2,4,5-TP (SILVEX)

R.T.: 15.371 min
Delta R.T.: 0.000 min
Response: 1260434481
Conc: 483.09 ng/ml



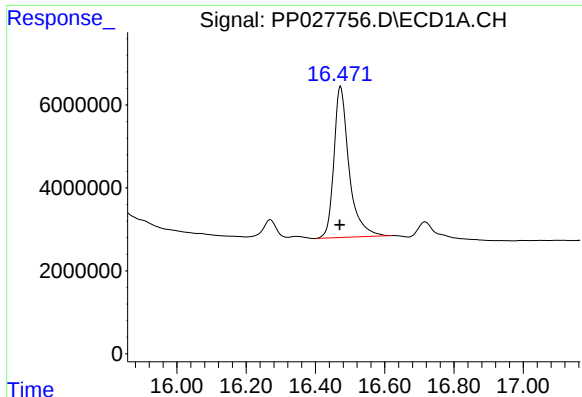
#12 2,4,5-T

R.T.: 15.708 min
Delta R.T.: 0.002 min
Response: 1281494871
Conc: 473.13 ng/ml



#12 2,4,5-T

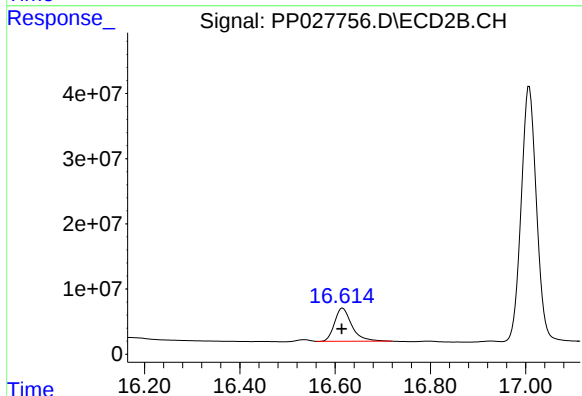
R.T.: 16.015 min
Delta R.T.: 0.002 min
Response: 1082513896
Conc: 483.08 ng/ml



#13 2,4-DB

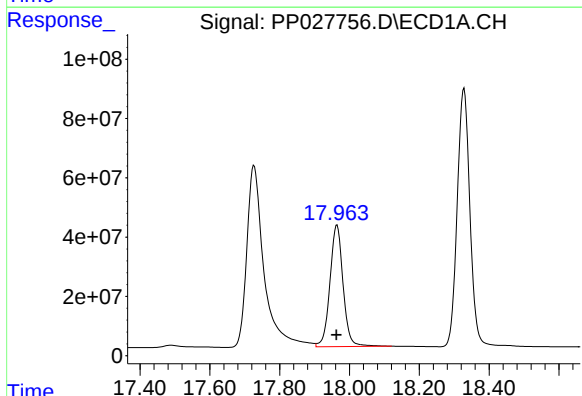
R.T.: 16.473 min
Delta R.T.: 0.003 min
Response: 110630203
Conc: 469.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



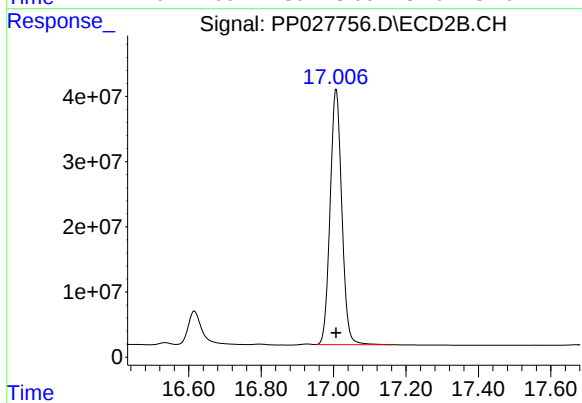
#13 2,4-DB

R.T.: 16.616 min
Delta R.T.: 0.002 min
Response: 128224768
Conc: 465.33 ng/ml



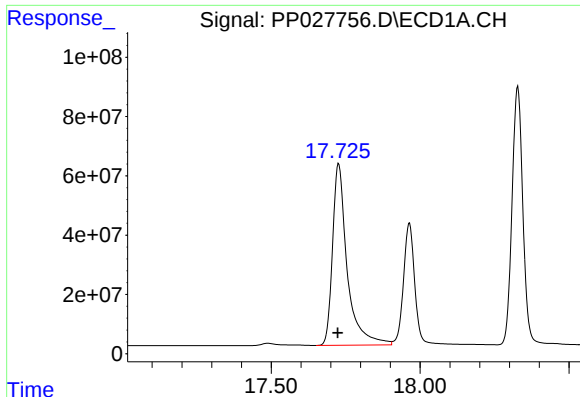
#14 DINOSEB

R.T.: 17.964 min
Delta R.T.: 0.002 min
Response: 1069541239
Conc: 475.59 ng/ml



#14 DINOSEB

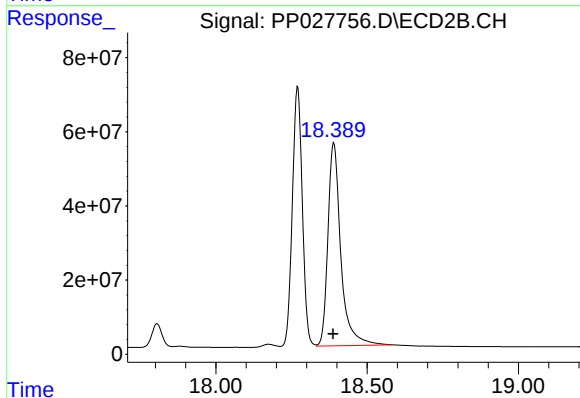
R.T.: 17.008 min
Delta R.T.: 0.000 min
Response: 877343368
Conc: 476.33 ng/ml



#15 Picloram

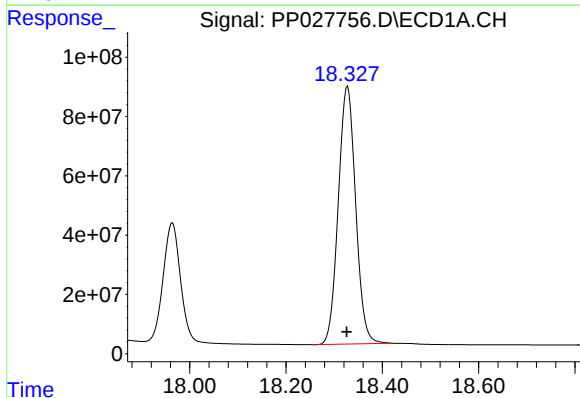
R.T.: 17.727 min
Delta R.T.: 0.003 min
Response: 2092607719
Conc: 469.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



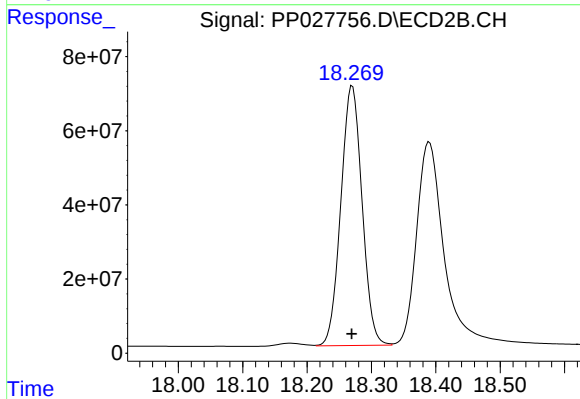
#15 Picloram

R.T.: 18.390 min
Delta R.T.: 0.003 min
Response: 1627052718
Conc: 475.11 ng/ml



#16 DCPA

R.T.: 18.328 min
Delta R.T.: 0.002 min
Response: 2173443343
Conc: 484.48 ng/ml



#16 DCPA

R.T.: 18.270 min
Delta R.T.: 0.001 min
Response: 1605494803
Conc: 494.89 ng/ml