

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
 Data File : PP029081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 13:38
 Operator : EI\MA
 Sample : PB116790BS
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB116790BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 05:46:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	12.005	12.157	95310949	124.8E6	376.431	303.171
Target Compounds							
1) T	Dalapon	3.295	2.987	271.2E6	447.3E6	474.584m	774.290m#
2) T	3,5-DICHL...	10.407	10.243	301.2E6	268.9E6	516.933	484.801m
5) T	DICAMBA	12.324	12.466	786.5E6	839.5E6	592.911	538.825m
6) T	MCP	12.656	12.654	295.8E6	55759395	711.577m	58.308m#
7) T	MCPA	12.900	13.046	325.4E6	67742801	581.864m	45.618m#
8) T	DICHLORPROP	13.510	13.578	199.1E6	251.1E6	664.677m	656.539
9) T	2,4-D	13.863	14.066	272.0E6	296.8E6	793.553	578.526 #
10) T	Pentachlo...	14.259	14.663	3168.5E6	2671.5E6	470.862	432.527
11) T	2,4,5-TP ...	15.133	15.237	1535.8E6	2066.1E6	620.981	811.218m#
12) T	2,4,5-T	15.525	15.897	1392.4E6	947.1E6	580.125	433.851 #
13) T	2,4-DB	16.290	16.486	125.8E6	157.2E6	788.935m	625.392
14) T	DINOSEB	17.742	16.869	791.5E6	651.7E6	345.787	370.127m
15) T	Picloram	17.555	18.276	1892.9E6	1742.0E6	579.065m	506.345
16) T	DCPA	18.130	18.138	1455.8E6	1217.3E6	422.232	401.977

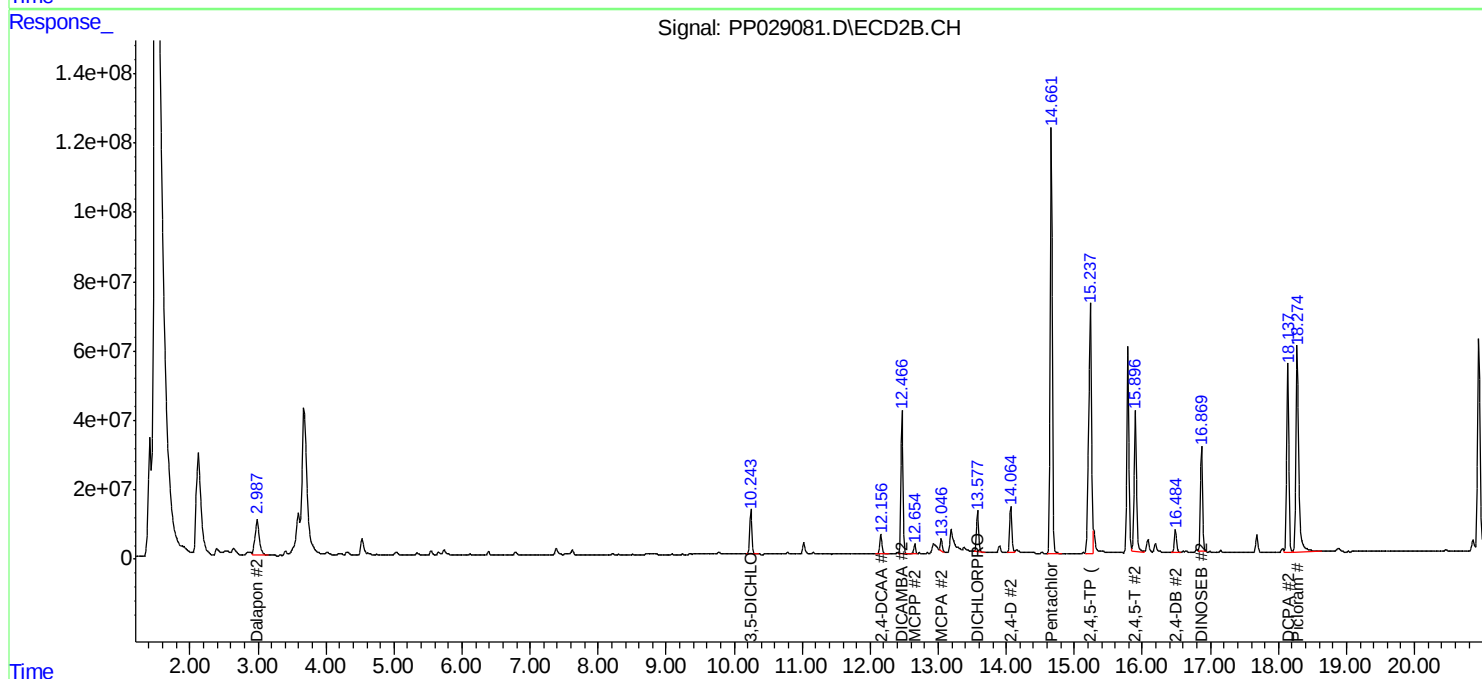
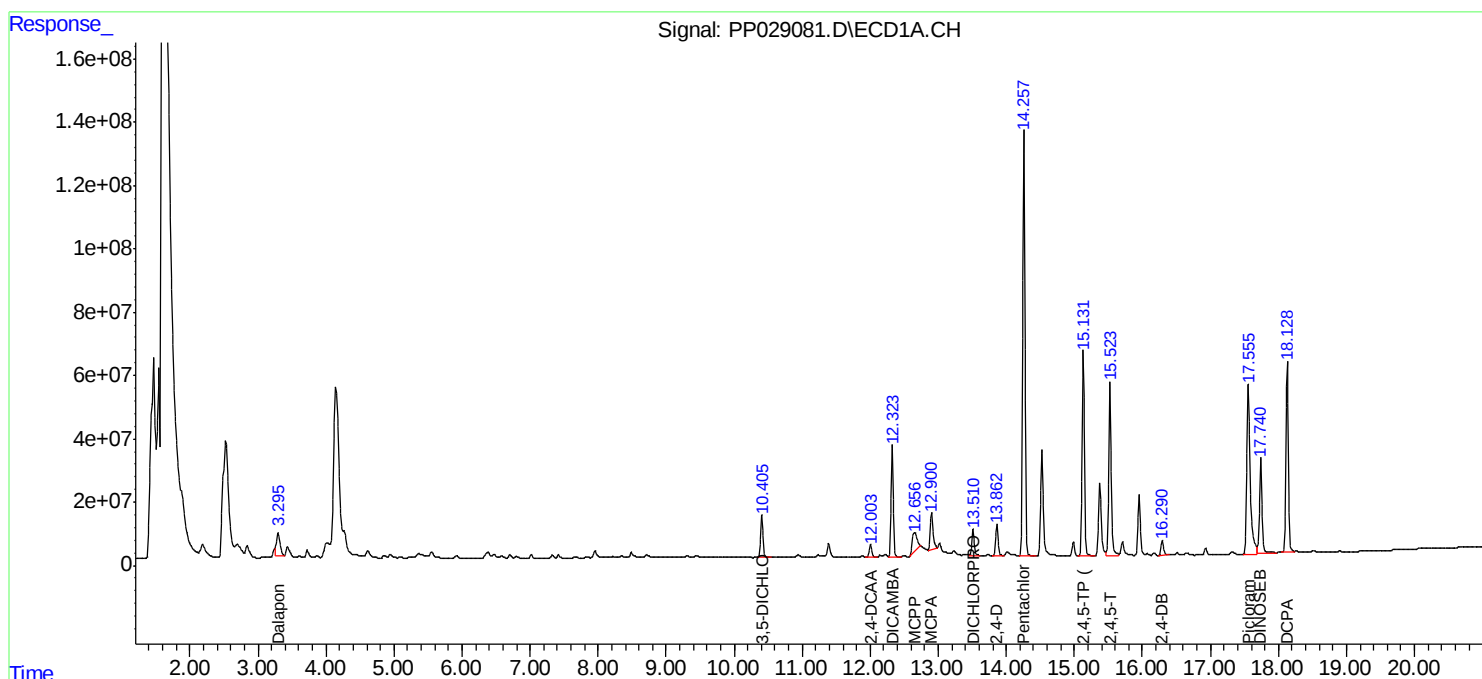
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

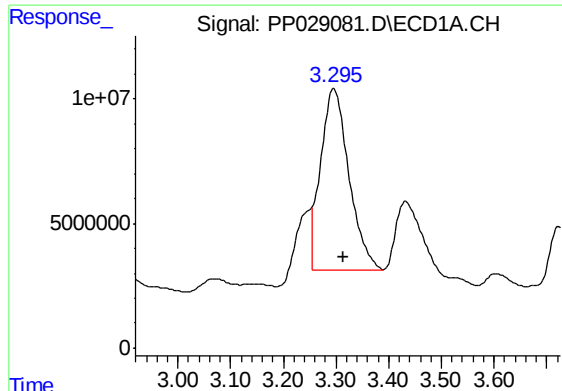
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
Data File : PP029081.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 13:38
Operator : EI\MA
Sample : PB116790BS
Misc : hexane
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PB116790BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 05:46:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
Quant Title : 8080.M
QLast Update : Mon Jan 28 11:24:17 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

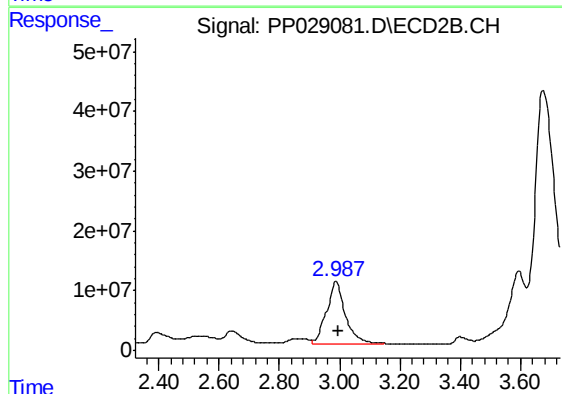




#1 Dalapon

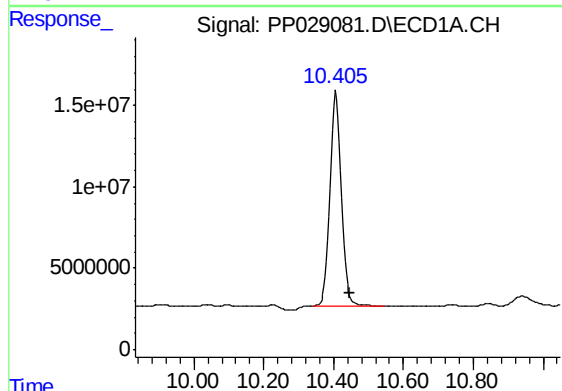
R.T.: 3.295 min
Delta R.T.: -0.019 min
Response: 271216641
Conc: 474.58 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116790BS



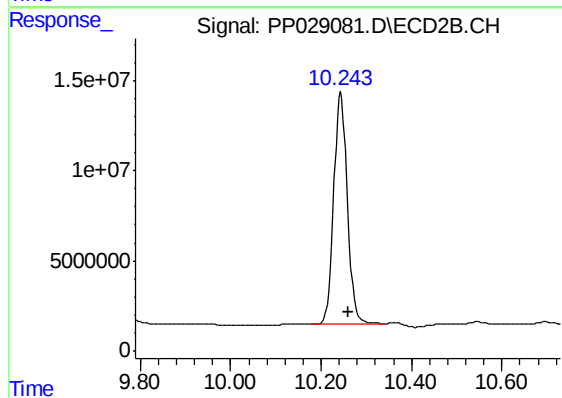
#1 Dalapon

R.T.: 2.987 min
Delta R.T.: -0.006 min
Response: 447347604
Conc: 774.29 ng/ml m



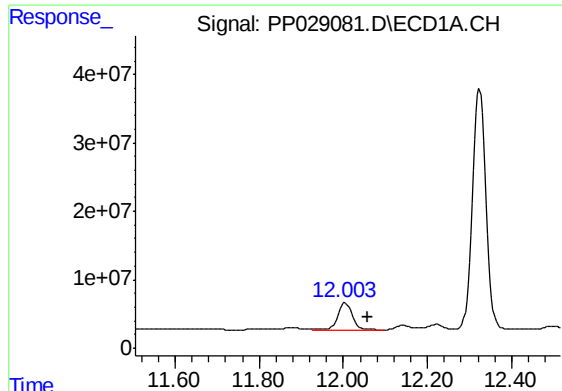
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.407 min
Delta R.T.: -0.041 min
Response: 301155260
Conc: 516.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

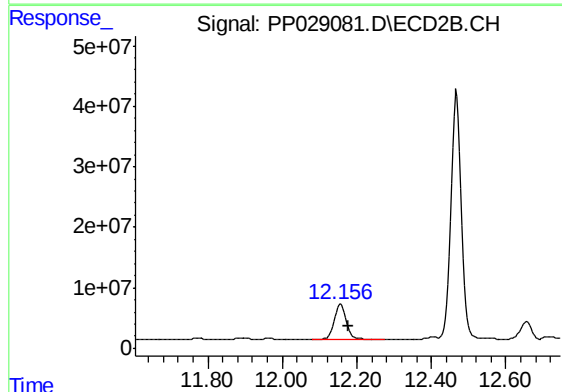
R.T.: 10.243 min
Delta R.T.: -0.018 min
Response: 268874359
Conc: 484.80 ng/ml m



#4 2,4-DCAA

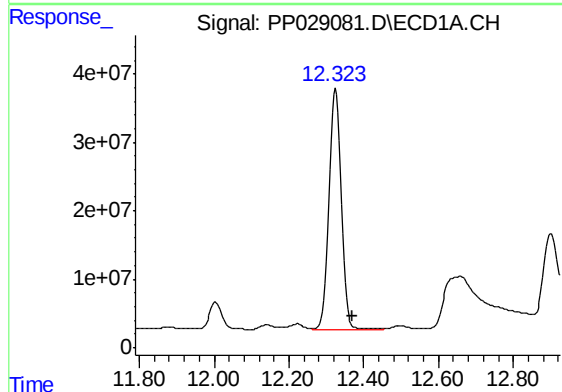
R.T.: 12.005 min
Delta R.T.: -0.052 min
Response: 95310949
Conc: 376.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116790BS



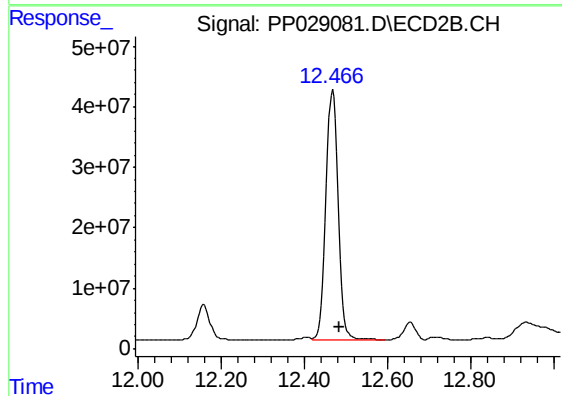
#4 2,4-DCAA

R.T.: 12.157 min
Delta R.T.: -0.020 min
Response: 124847541
Conc: 303.17 ng/ml



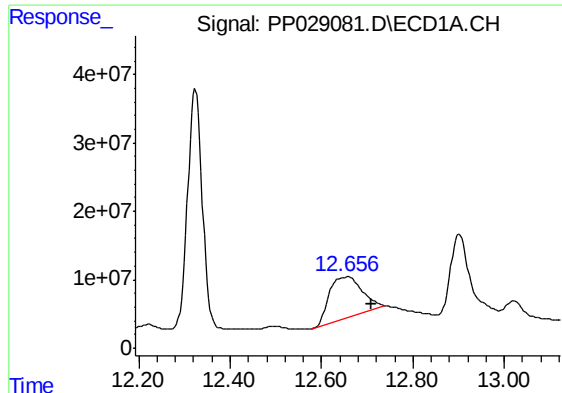
#5 DICAMBA

R.T.: 12.324 min
Delta R.T.: -0.047 min
Response: 786498935
Conc: 592.91 ng/ml



#5 DICAMBA

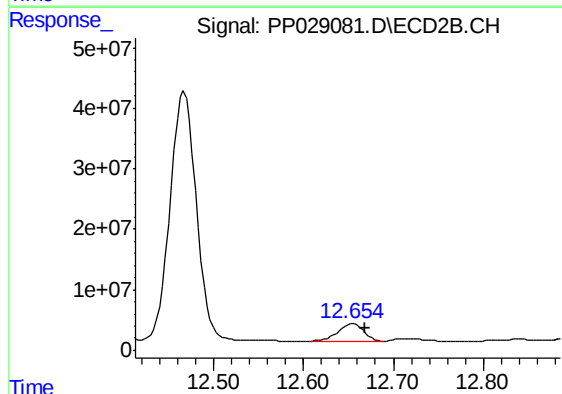
R.T.: 12.466 min
Delta R.T.: -0.018 min
Response: 839456116
Conc: 538.83 ng/ml m



#6 MCPP

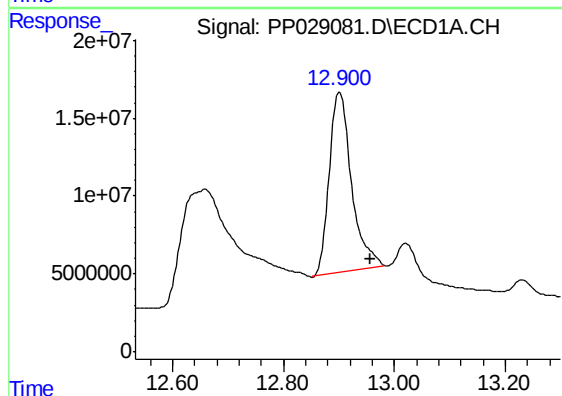
R.T.: 12.656 min
Delta R.T.: -0.054 min
Response: 295777094
Conc: 711.58 ug/ml m

Instrument :
ECD_P
ClientSampleId :
PB116790BS



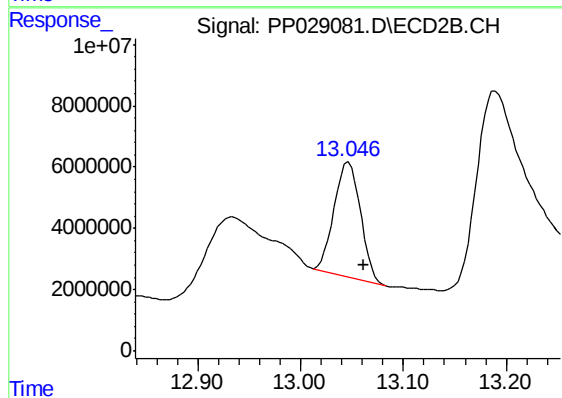
#6 MCPP

R.T.: 12.654 min
Delta R.T.: -0.016 min
Response: 55759395
Conc: 58.31 ug/ml m



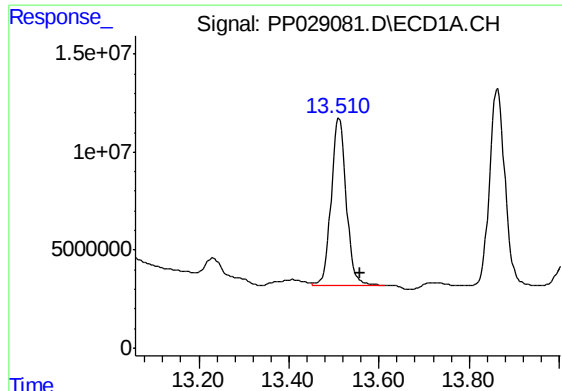
#7 MCPA

R.T.: 12.900 min
Delta R.T.: -0.056 min
Response: 325420401
Conc: 581.86 ug/ml m



#7 MCPA

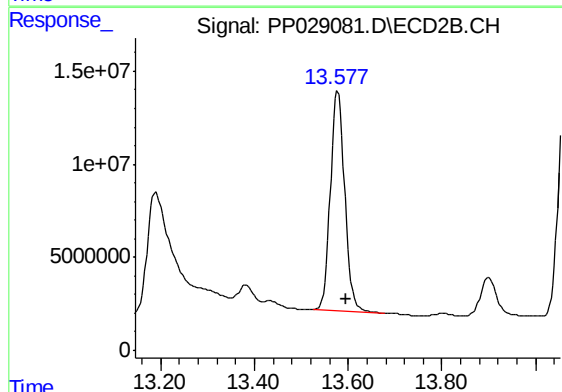
R.T.: 13.046 min
Delta R.T.: -0.016 min
Response: 67742801
Conc: 45.62 ug/ml m



#8 DICHLORPROP

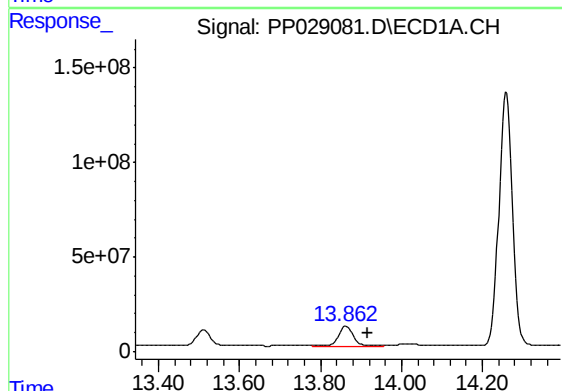
R.T.: 13.510 min
Delta R.T.: -0.049 min
Response: 199066902
Conc: 664.68 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116790BS



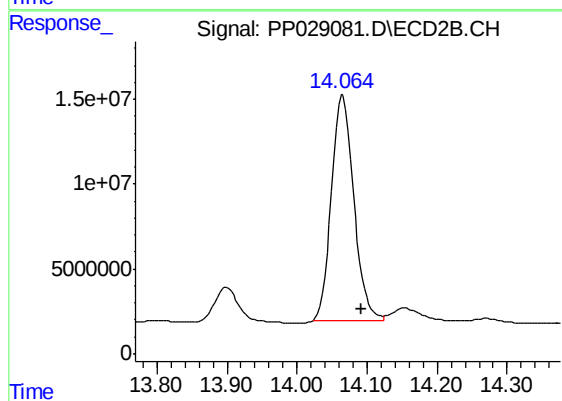
#8 DICHLORPROP

R.T.: 13.578 min
Delta R.T.: -0.018 min
Response: 251071721
Conc: 656.54 ng/ml



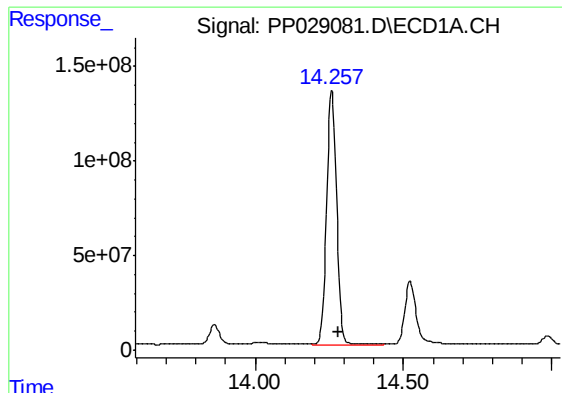
#9 2,4-D

R.T.: 13.863 min
Delta R.T.: -0.054 min
Response: 272006709
Conc: 793.55 ng/ml



#9 2,4-D

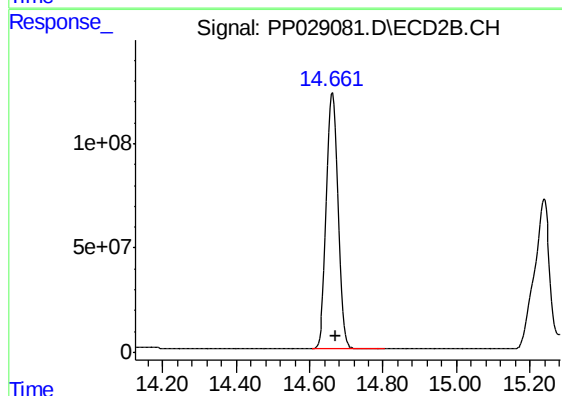
R.T.: 14.066 min
Delta R.T.: -0.026 min
Response: 296773753
Conc: 578.53 ng/ml



#10 Pentachlorophenol

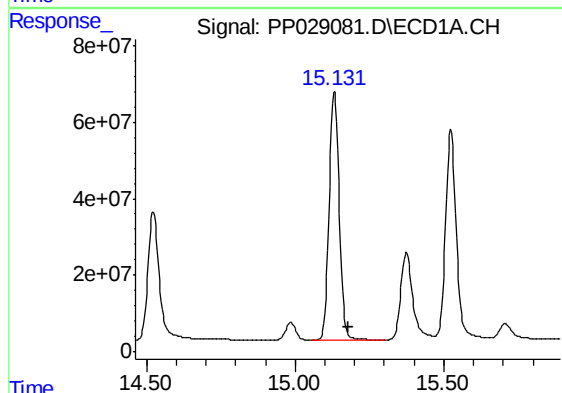
R.T.: 14.259 min
Delta R.T.: -0.024 min
Response: 3168509322
Conc: 470.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116790BS



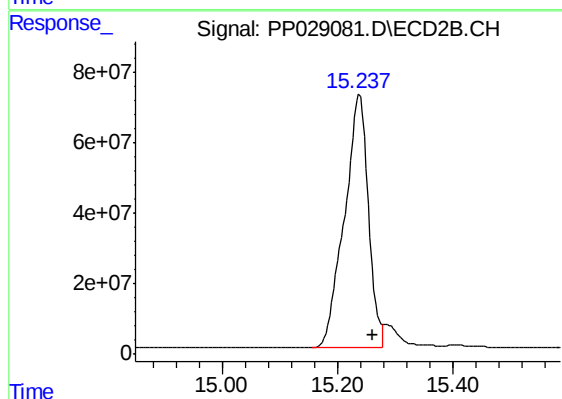
#10 Pentachlorophenol

R.T.: 14.663 min
Delta R.T.: -0.009 min
Response: 2671540113
Conc: 432.53 ng/ml



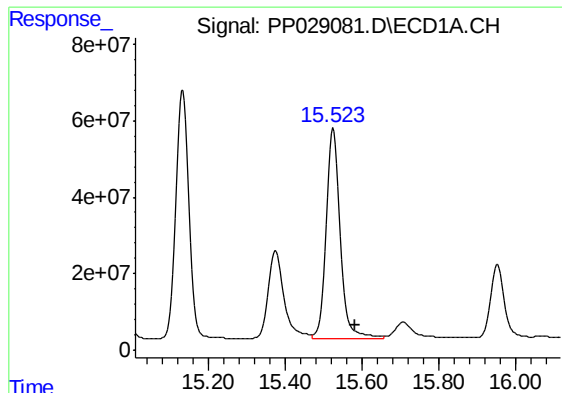
#11 2,4,5-TP (SILVEX)

R.T.: 15.133 min
Delta R.T.: -0.049 min
Response: 1535764742
Conc: 620.98 ng/ml



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

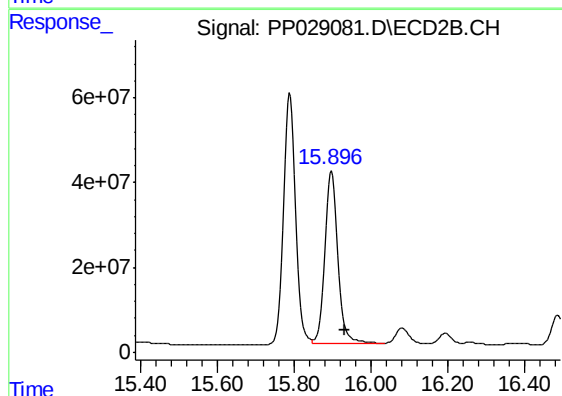
R.T.: 15.237 min
Delta R.T.: -0.023 min
Response: 2066115033
Conc: 811.22 ng/ml m



#12 2,4,5-T

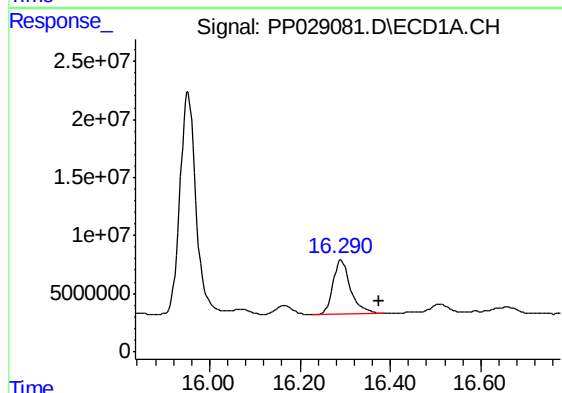
R.T.: 15.525 min
Delta R.T.: -0.057 min
Response: 1392402860
Conc: 580.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116790BS



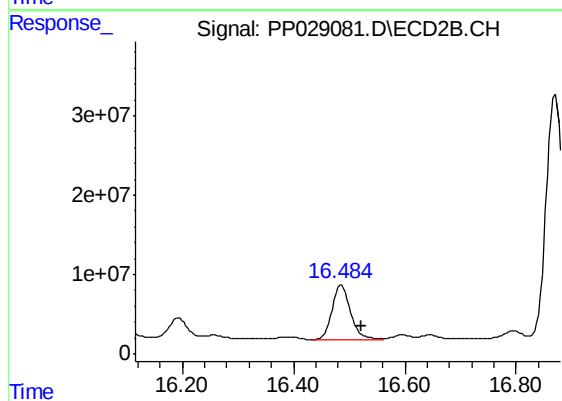
#12 2,4,5-T

R.T.: 15.897 min
Delta R.T.: -0.033 min
Response: 947068516
Conc: 433.85 ng/ml



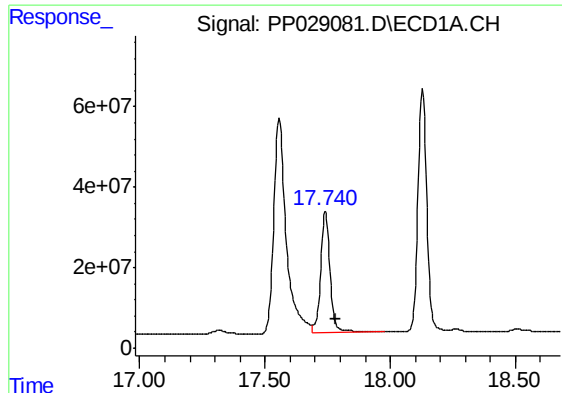
#13 2,4-DB

R.T.: 16.290 min
Delta R.T.: -0.086 min
Response: 125828529
Conc: 788.93 ng/ml m



#13 2,4-DB

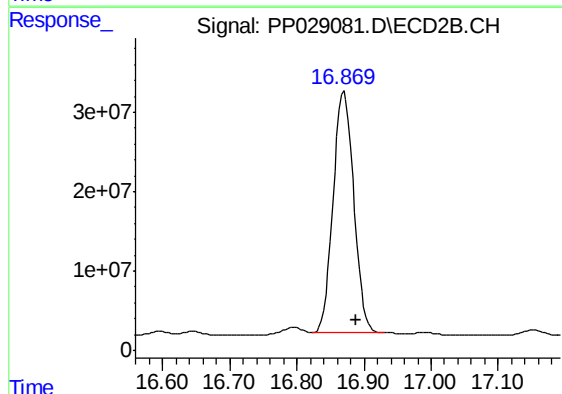
R.T.: 16.486 min
Delta R.T.: -0.036 min
Response: 157156434
Conc: 625.39 ng/ml



#14 DINOSEB

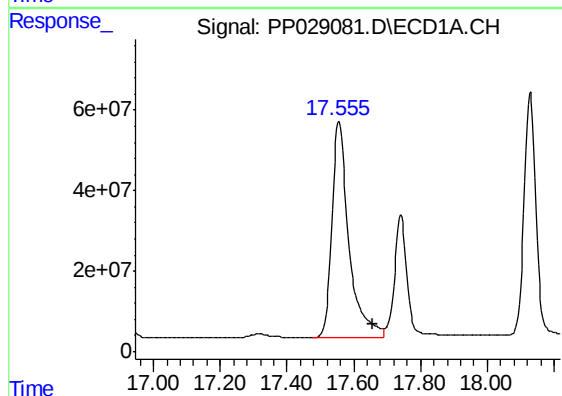
R.T.: 17.742 min
Delta R.T.: -0.042 min
Response: 791544981
Conc: 345.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116790BS



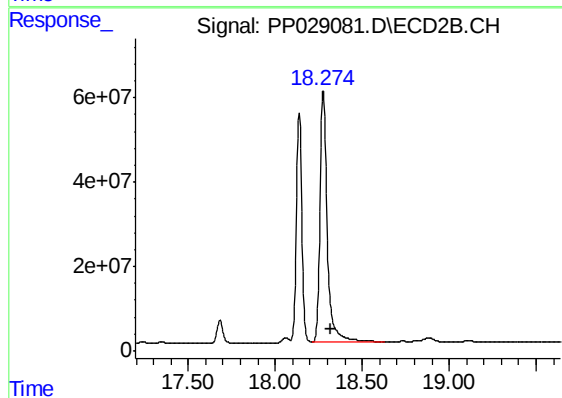
#14 DINOSEB

R.T.: 16.869 min
Delta R.T.: -0.021 min
Response: 651652724
Conc: 370.13 ng/ml m



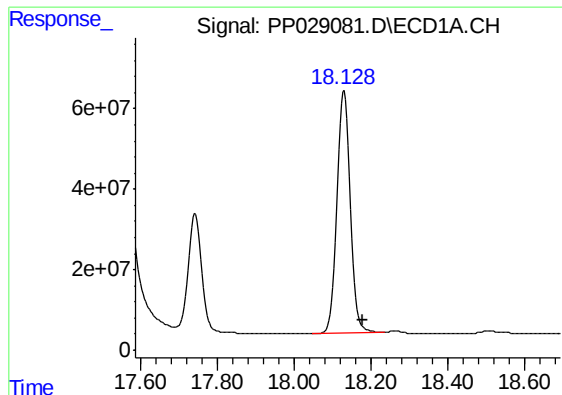
#15 Picloram

R.T.: 17.555 min
Delta R.T.: -0.102 min
Response: 1892911587
Conc: 579.06 ng/ml m



#15 Picloram

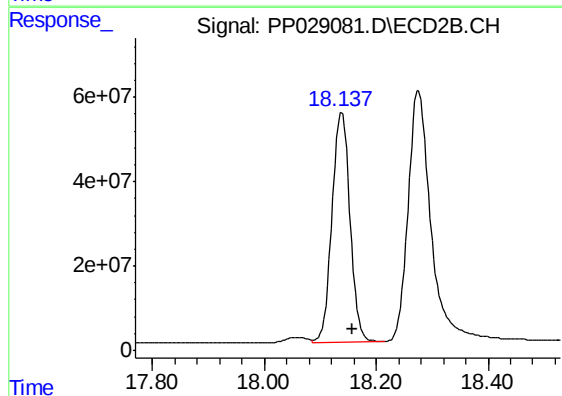
R.T.: 18.276 min
Delta R.T.: -0.040 min
Response: 1742027404
Conc: 506.34 ng/ml



#16 DCPA

R.T.: 18.130 min
Delta R.T.: -0.048 min
Response: 1455821765
Conc: 422.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116790BS



#16 DCPA

R.T.: 18.138 min
Delta R.T.: -0.018 min
Response: 1217266268
Conc: 401.98 ng/ml