

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012020\
 Data File : PP036013.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2020 17:54
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 19:22:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 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	11.238	11.405	283.3E6	140.3E6	769.852	744.560
Target Compounds							
1) T	Dalapon	2.723	2.537	355.7E6	158.4E6	625.052	630.512
2) T	3,5-DICHL...	9.651	9.522	389.6E6	159.6E6	643.941	634.680
3) T	4-Nitroph...	10.810	10.562	306.7E6	70532758	691.107	711.759
5) T	DICAMBA	11.548	11.700	986.7E6	469.6E6	664.565	629.620
6) T	MCPD	11.890	11.902	71976528	25037884	76.520	66.825
7) T	MCPA	12.142	12.290	97661750	31154481	72.478	52.083 #
8) T	DICHLORPROP	12.742	12.820	240.0E6	117.2E6	663.877	638.267
9) T	2,4-D	13.101	13.306	266.7E6	135.4E6	671.182	661.641
10) T	Pentachlo...	13.469	13.873	3648.0E6	1879.8E6	639.281	640.157
11) T	2,4,5-TP ...	14.352	14.468	1264.7E6	680.2E6	637.661	639.175
12) T	2,4,5-T	14.751	15.015	1288.0E6	613.0E6	669.533	666.885
13) T	2,4-DB	15.497	15.699	170.8E6	87046530	651.507	658.541
14) T	DINOSEB	16.964	16.106	853.3E6	448.4E6	761.036	774.680
15) T	Picloram	16.746	17.433	1788.5E6	1049.0E6	697.339	712.829
16) T	DCPA	17.319	17.325	1663.3E6	921.7E6	640.658	634.556

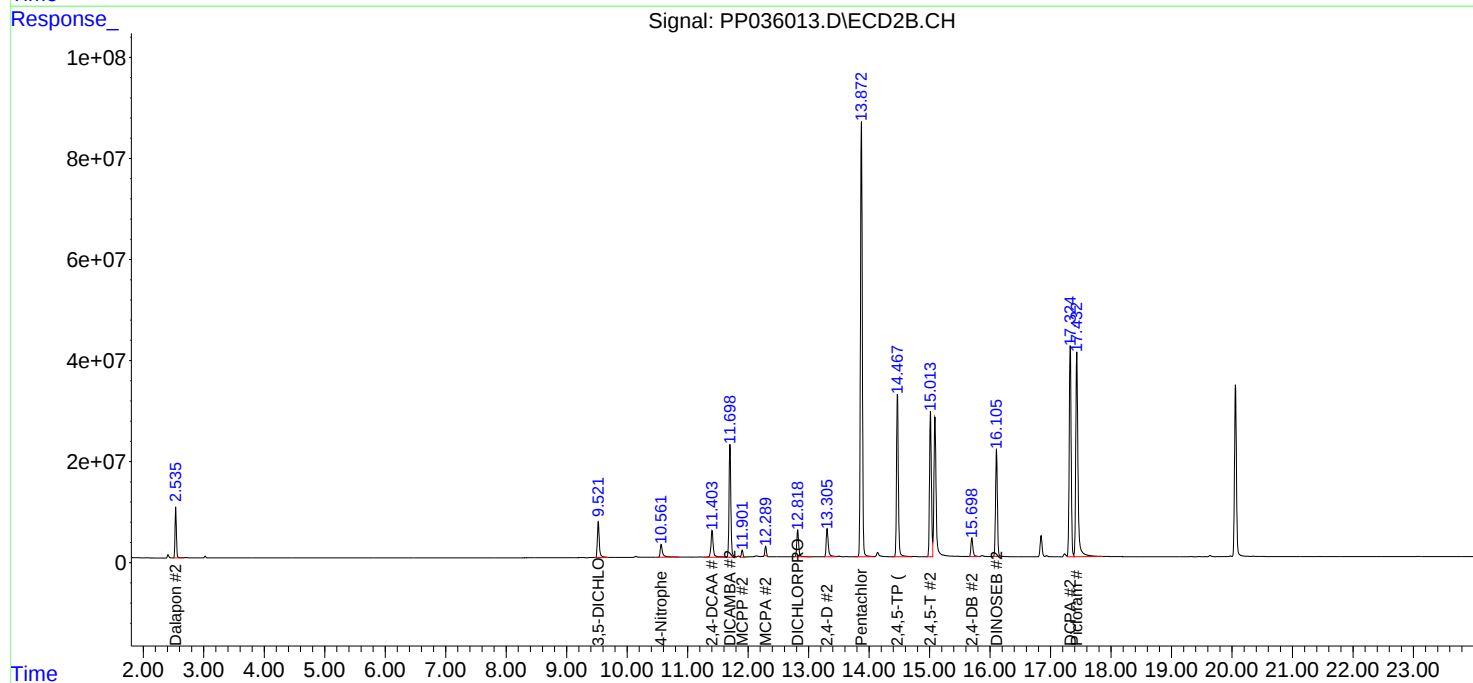
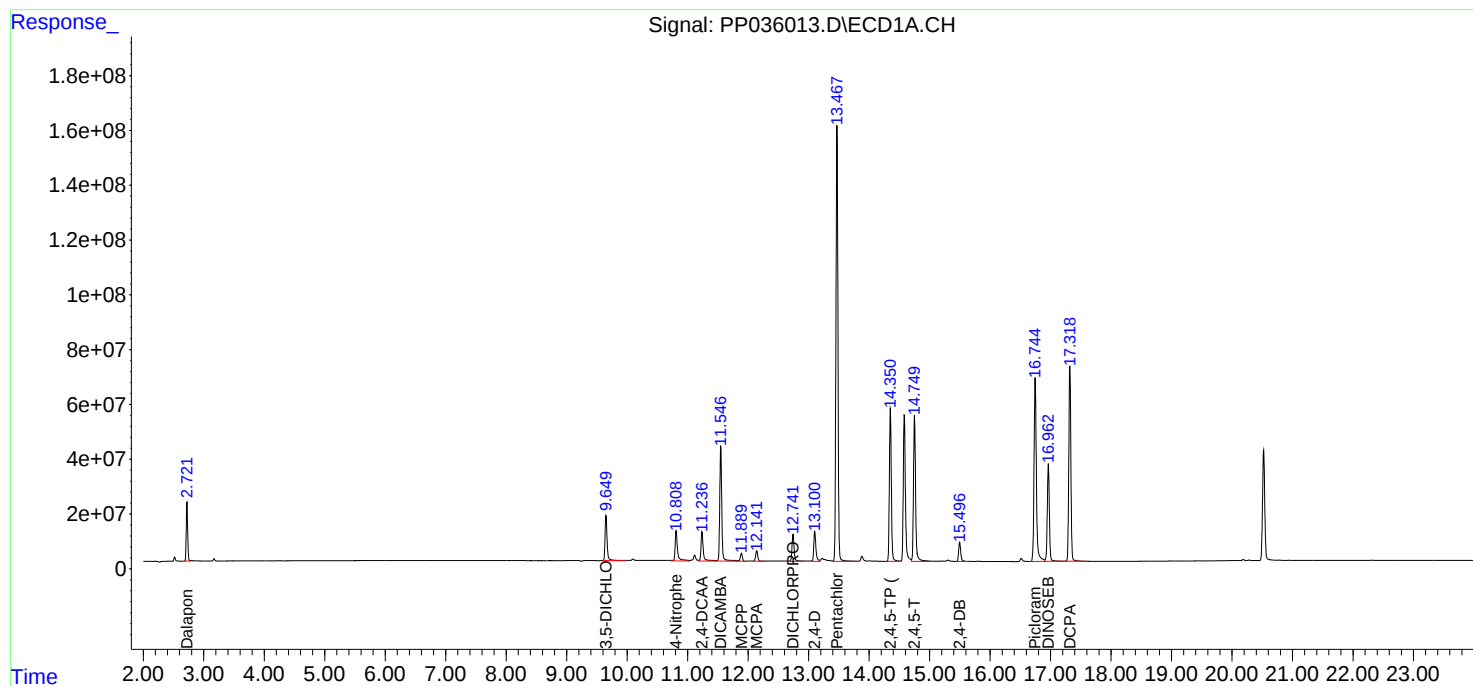
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

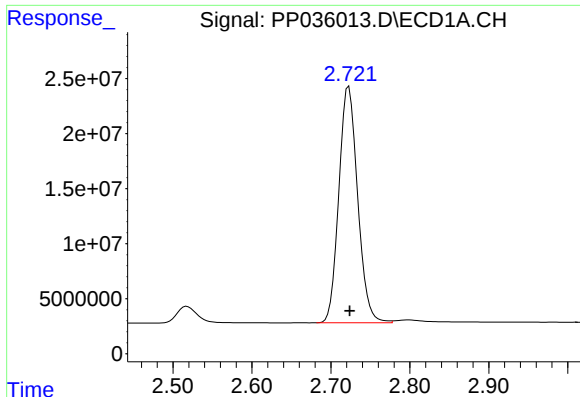
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Acq On : 20 Jan 2020 17:54
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Jan 20 19:22:46 2020
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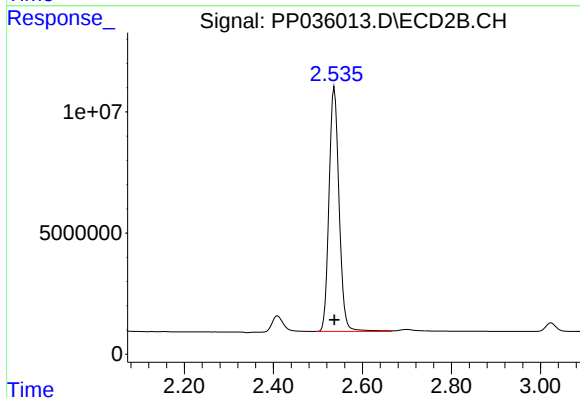




#1 Dalapon

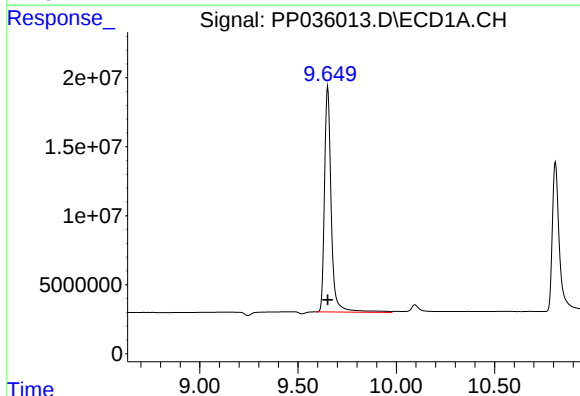
R.T.: 2.723 min
Delta R.T.: -0.001 min
Response: 355739839
Conc: 625.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



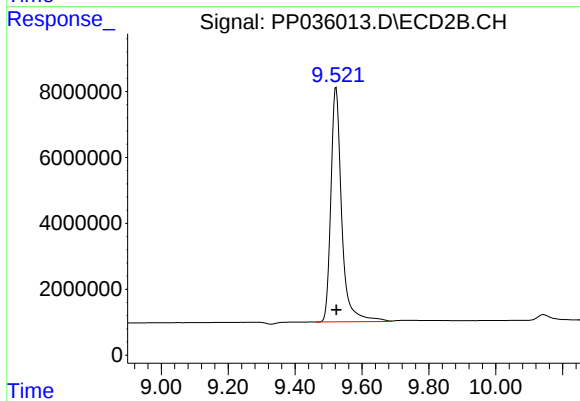
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.000 min
Response: 158418418
Conc: 630.51 ng/ml



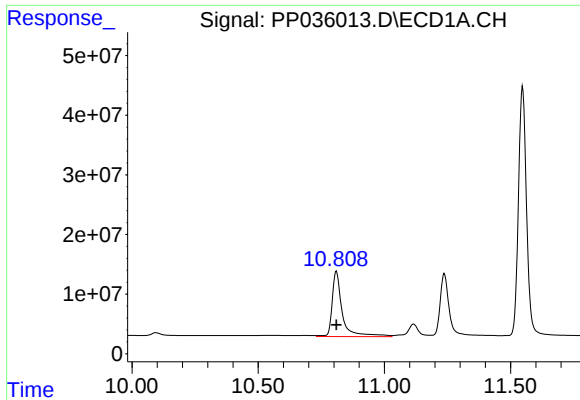
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 389550033
Conc: 643.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

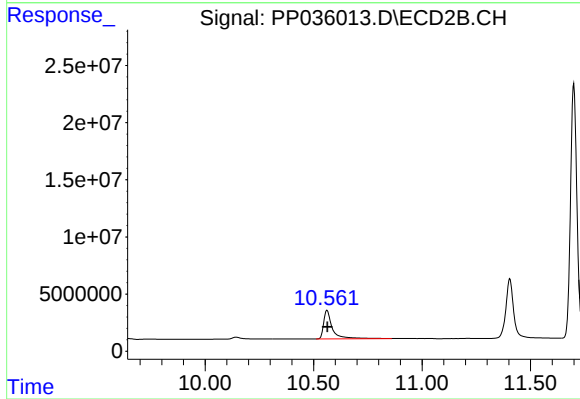
R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 159609807
Conc: 634.68 ng/ml



#3 4-Nitrophenol

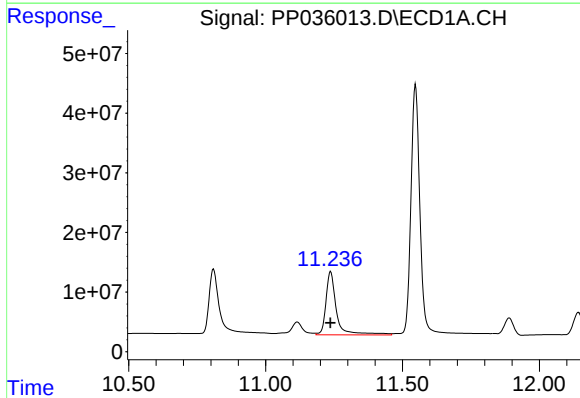
R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 306701682
Conc: 691.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



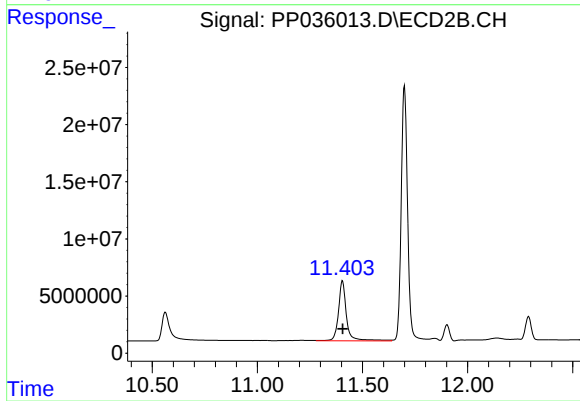
#3 4-Nitrophenol

R.T.: 10.562 min
Delta R.T.: -0.002 min
Response: 70532758
Conc: 711.76 ng/ml



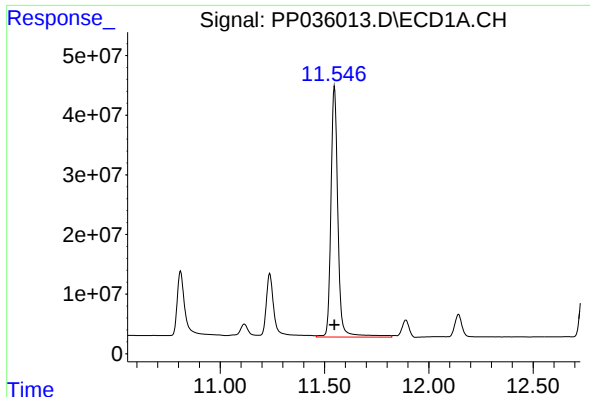
#4 2,4-DCAA

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 283304904
Conc: 769.85 ng/ml



#4 2,4-DCAA

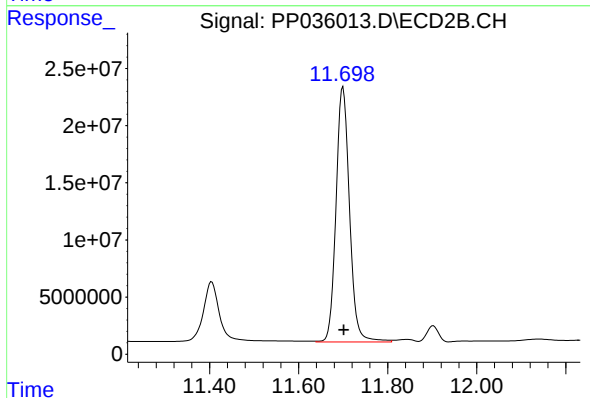
R.T.: 11.405 min
Delta R.T.: -0.001 min
Response: 140284264
Conc: 744.56 ng/ml



#5 DICAMBA

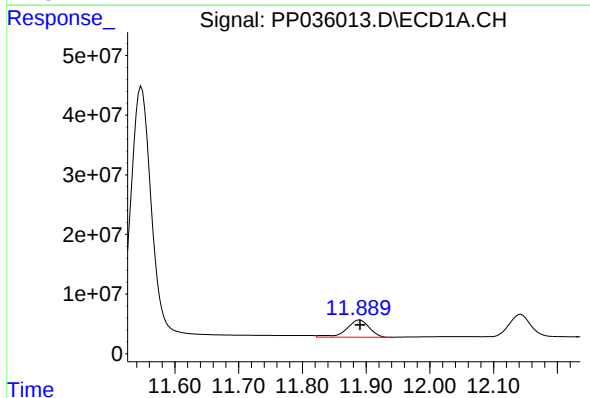
R.T.: 11.548 min
Delta R.T.: 0.000 min
Response: 986674571
Conc: 664.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



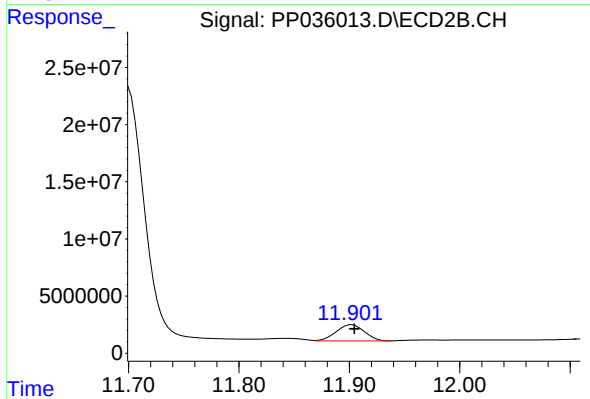
#5 DICAMBA

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 469629884
Conc: 629.62 ng/ml



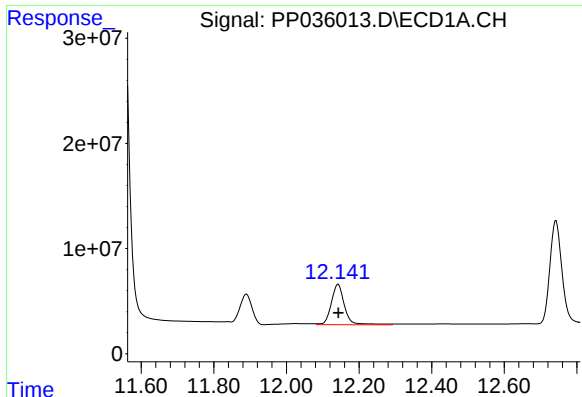
#6 MCP

R.T.: 11.890 min
Delta R.T.: 0.000 min
Response: 71976528
Conc: 76.52 ug/ml



#6 MCP

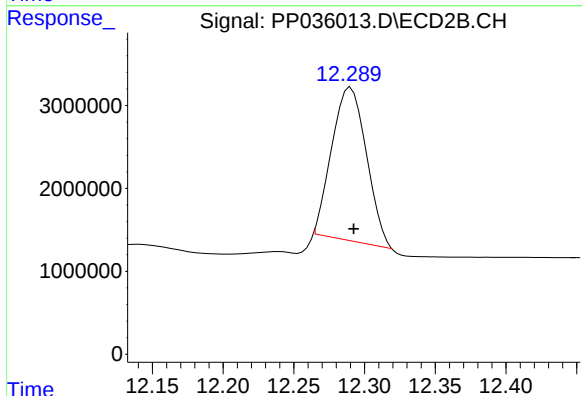
R.T.: 11.902 min
Delta R.T.: -0.002 min
Response: 25037884
Conc: 66.82 ug/ml



#7 MCPA

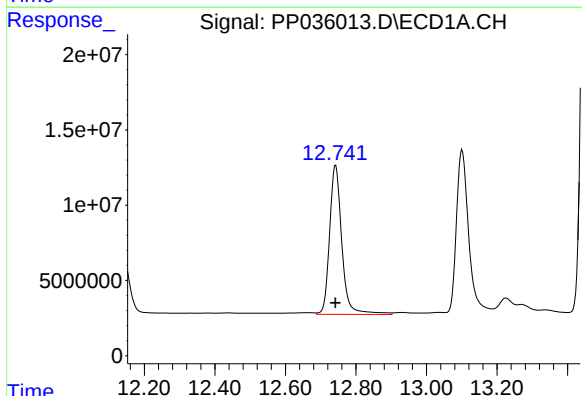
R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 97661750
Conc: 72.48 ug/ml

Instrument :
ECD_P
ClientSampleId :



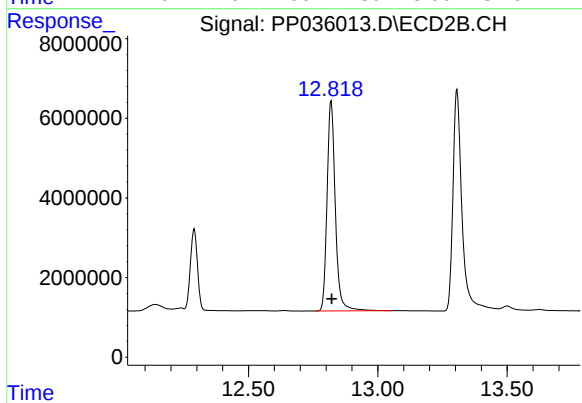
#7 MCPA

R.T.: 12.290 min
Delta R.T.: -0.002 min
Response: 31154481
Conc: 52.08 ug/ml



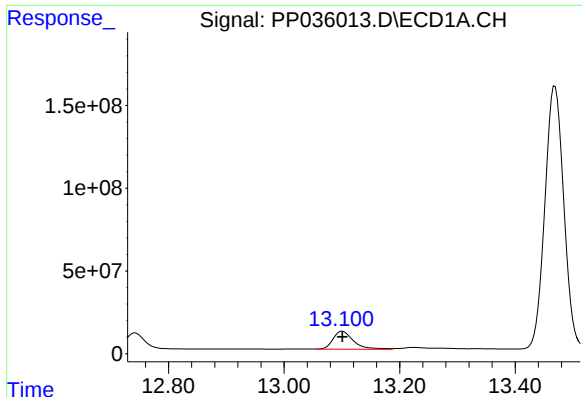
#8 DICHLORPROP

R.T.: 12.742 min
Delta R.T.: 0.000 min
Response: 239985389
Conc: 663.88 ng/ml



#8 DICHLORPROP

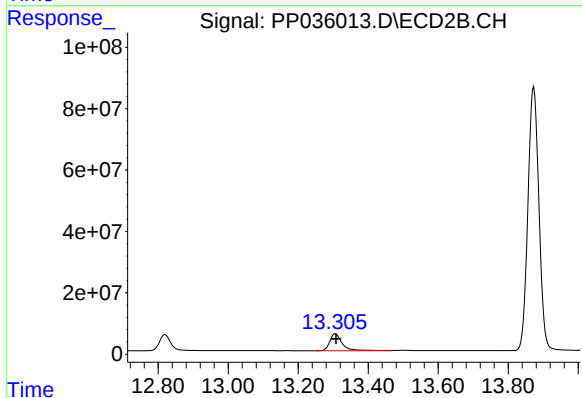
R.T.: 12.820 min
Delta R.T.: -0.002 min
Response: 117159886
Conc: 638.27 ng/ml



#9 2,4-D

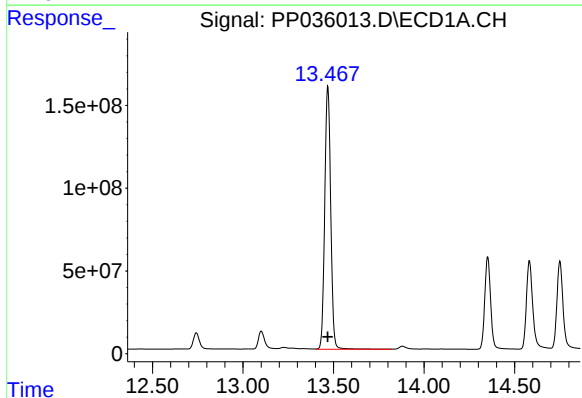
R.T.: 13.101 min
Delta R.T.: 0.000 min
Response: 266652452
Conc: 671.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



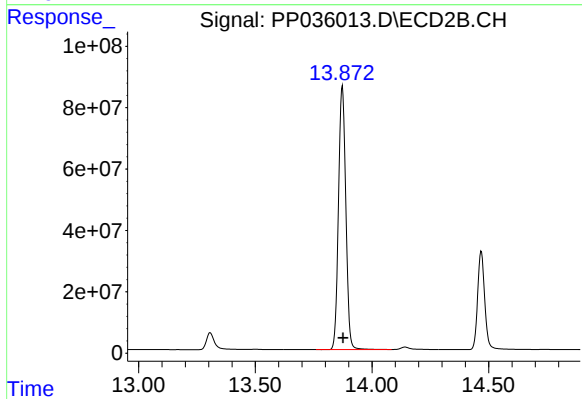
#9 2,4-D

R.T.: 13.306 min
Delta R.T.: -0.002 min
Response: 135438228
Conc: 661.64 ng/ml



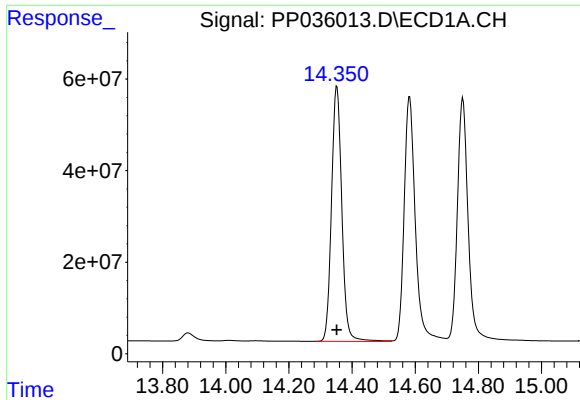
#10 Pentachlorophenol

R.T.: 13.469 min
Delta R.T.: 0.000 min
Response: 3647975774
Conc: 639.28 ng/ml



#10 Pentachlorophenol

R.T.: 13.873 min
Delta R.T.: -0.003 min
Response: 1879837326
Conc: 640.16 ng/ml



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

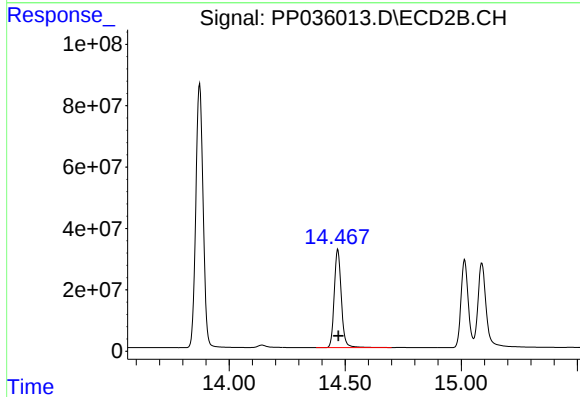
R.T.: 14.352 min

Delta R.T.: 0.000 min

Response: 1264678878

Conc: 637.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



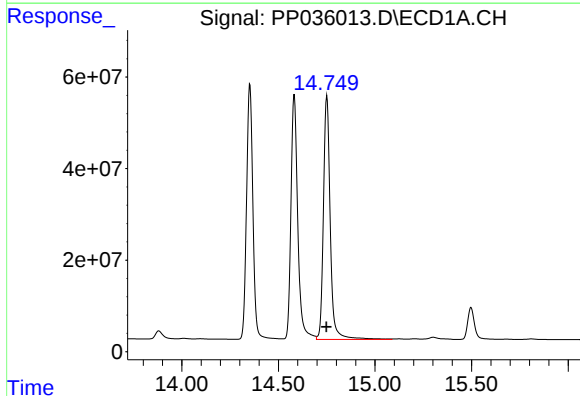
#11 2,4,5-TP (SILVEX)

R.T.: 14.468 min

Delta R.T.: -0.003 min

Response: 680174410

Conc: 639.18 ng/ml



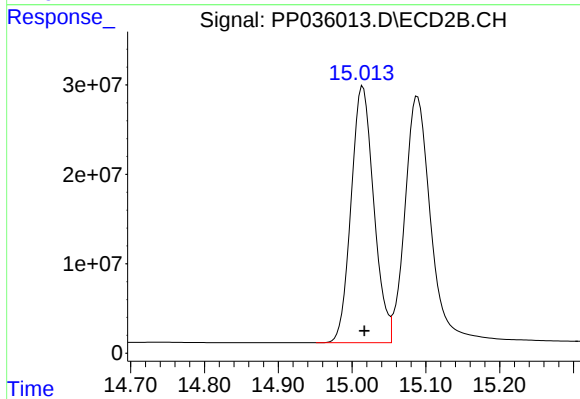
#12 2,4,5-T

R.T.: 14.751 min

Delta R.T.: 0.001 min

Response: 1287987213

Conc: 669.53 ng/ml



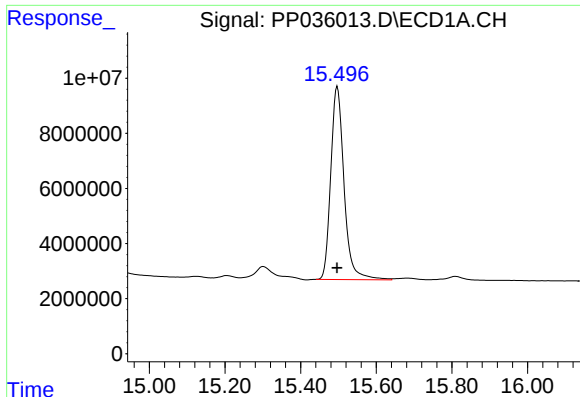
#12 2,4,5-T

R.T.: 15.015 min

Delta R.T.: -0.002 min

Response: 613039439

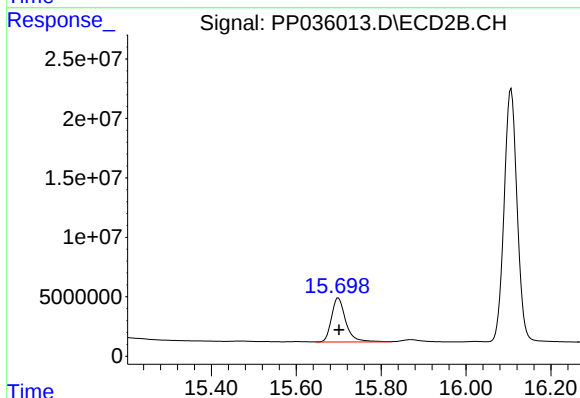
Conc: 666.88 ng/ml



#13 2,4-DB

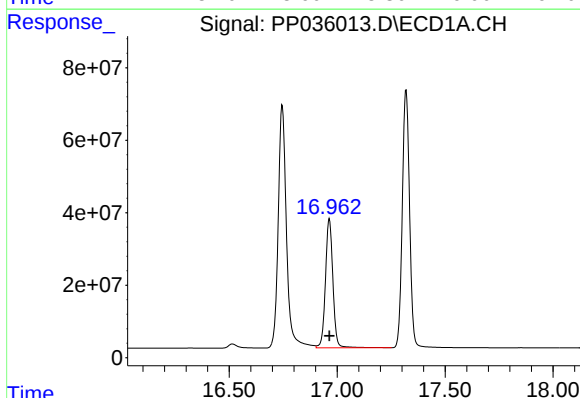
R.T.: 15.497 min
Delta R.T.: 0.001 min
Response: 170823512
Conc: 651.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



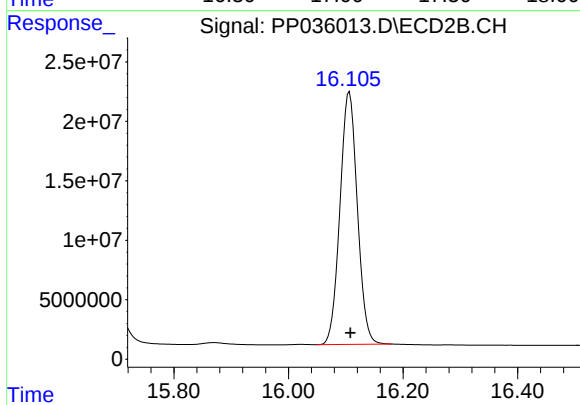
#13 2,4-DB

R.T.: 15.699 min
Delta R.T.: -0.002 min
Response: 87046530
Conc: 658.54 ng/ml



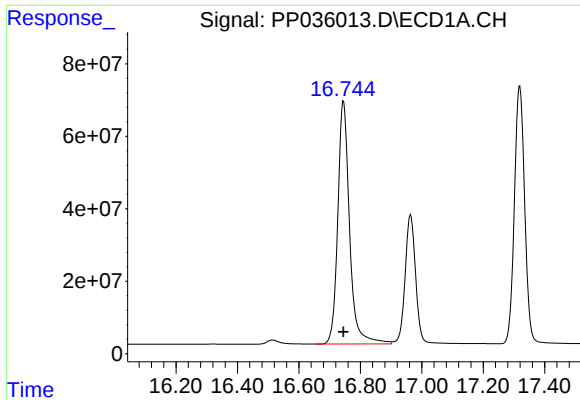
#14 DINOSEB

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 853274194
Conc: 761.04 ng/ml



#14 DINOSEB

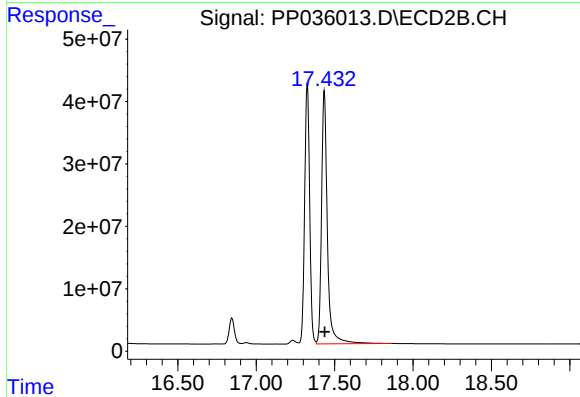
R.T.: 16.106 min
Delta R.T.: -0.002 min
Response: 448449647
Conc: 774.68 ng/ml



#15 Picloram

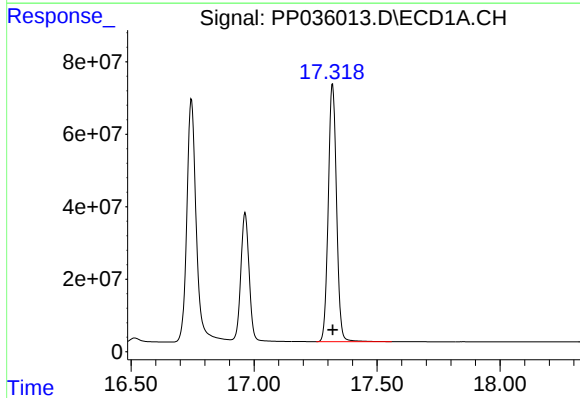
R.T.: 16.746 min
Delta R.T.: 0.000 min
Response: 1788518327
Conc: 697.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



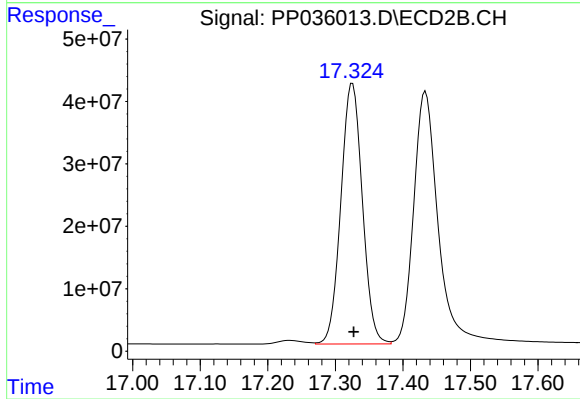
#15 Picloram

R.T.: 17.433 min
Delta R.T.: -0.002 min
Response: 1049014600
Conc: 712.83 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: 0.000 min
Response: 1663290201
Conc: 640.66 ng/ml



#16 DCPA

R.T.: 17.325 min
Delta R.T.: -0.002 min
Response: 921691501
Conc: 634.56 ng/ml