

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 12:49
 Operator : EI\SJ
 Sample : PB116923BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116923BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 22:07:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.302	10.801	197.4E6	215.0E6	520.075	502.890
Target Compounds							
1) T	Dalapon	2.863	2.334	237.1E6	252.0E6	429.840	470.281
2) T	3,5-DICHL...	9.730	8.961	270.5E6	264.1E6	469.790	468.621
3) T	4-Nitroph...	10.893	9.952	91312032	91782484	471.801	439.103
5) T	DICAMBA	11.608	11.081	769.9E6	749.2E6	480.320	472.201
7) T	MCPA	12.199	0.000	64452205	0	36.415	N.D. #
8) T	DICHLORPROP	12.799	12.207	181.4E6	181.5E6	473.098	474.769
9) T	2,4-D	13.160	12.679	221.7E6	235.9E6	480.773	470.502
10) T	Pentachlo...	13.525	13.213	3175.4E6	2978.9E6	495.147	481.977
11) T	2,4,5-TP ...	14.402	13.839	1232.9E6	1204.8E6	489.567	485.731
12) T	2,4,5-T	14.801	14.401	1187.0E6	916.8E6	486.583	479.124
13) T	2,4-DB	15.549	15.055	120.9E6	113.7E6	462.303	447.628
14) T	DINOSEB	17.016	15.478	911.7E6	777.9E6	484.609	443.752
15) T	Picloram	16.790	16.709	1409.2E6	1320.1E6	445.453	439.089
16) T	DCPA	17.362	16.653	1452.3E6	1507.7E6	482.937	486.722

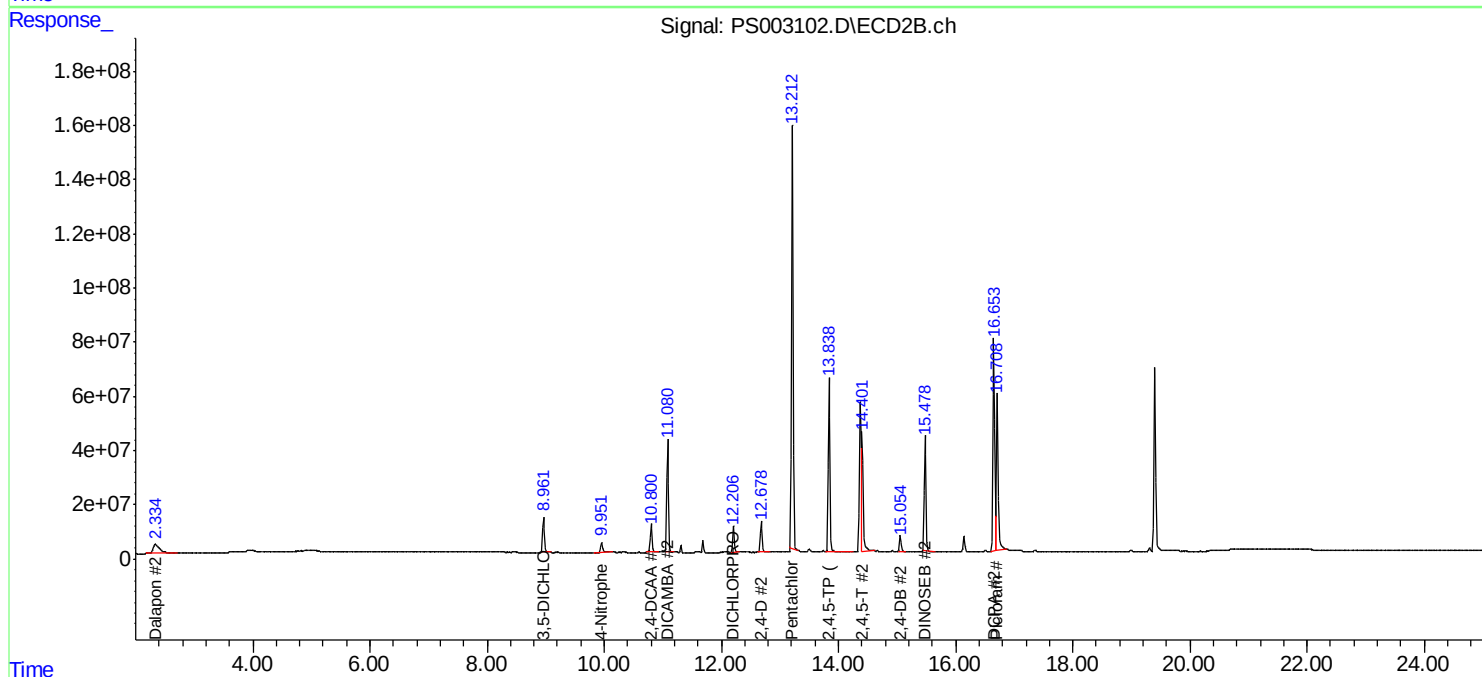
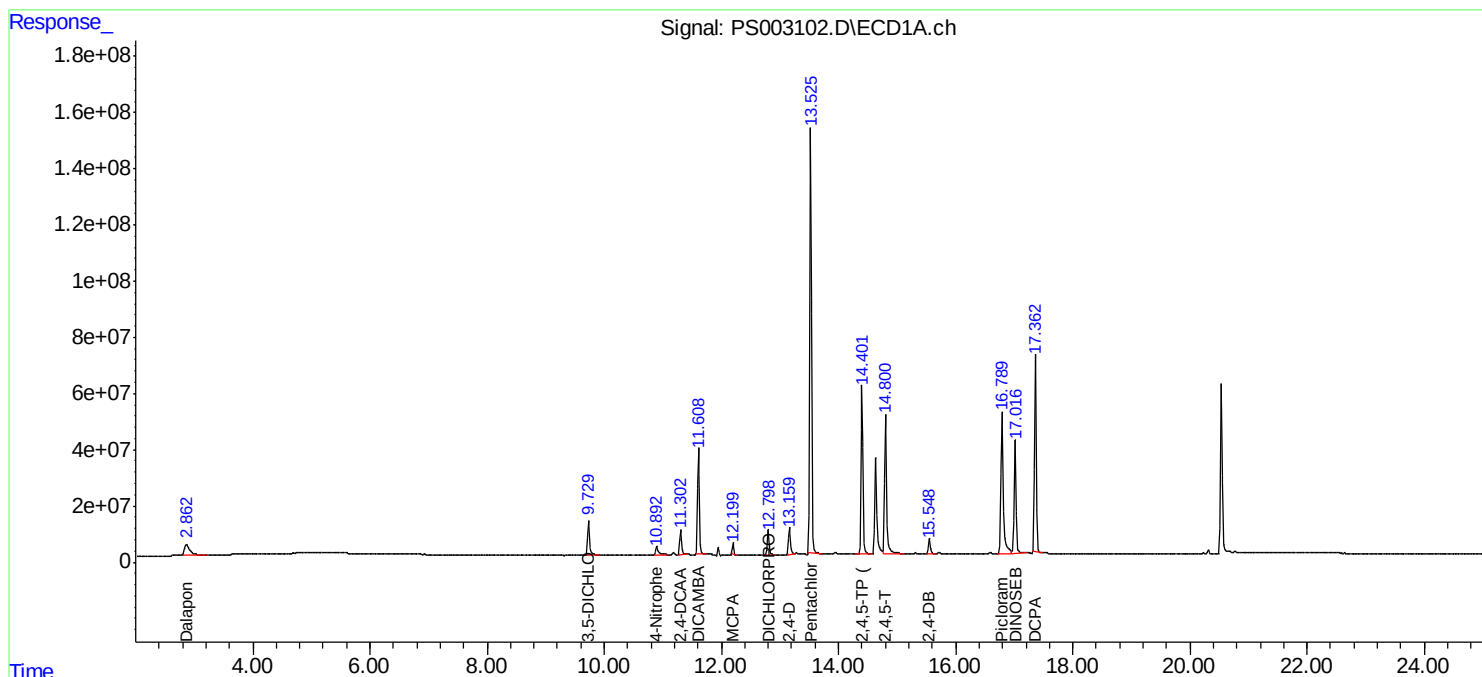
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

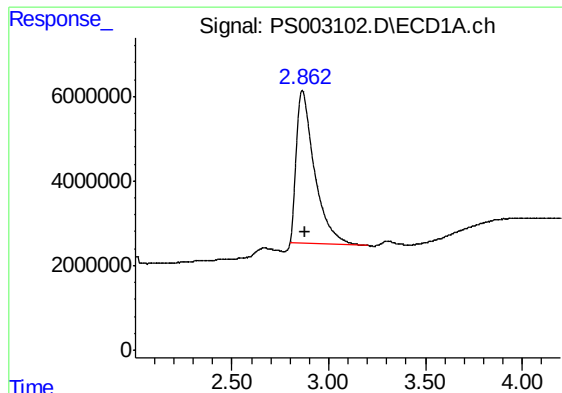
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Integration File signal 1: autoint1.e
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Quant Time: Feb 11 22:07:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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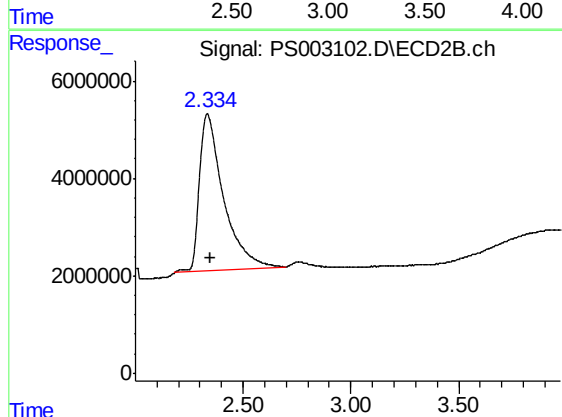




#1 Dalapon

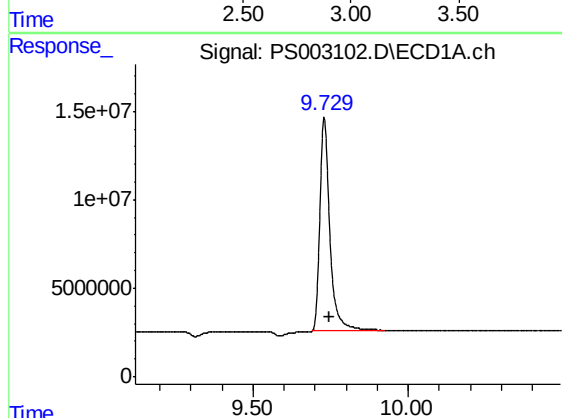
R.T.: 2.863 min
Delta R.T.: -0.017 min
Response: 237120101
Conc: 429.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



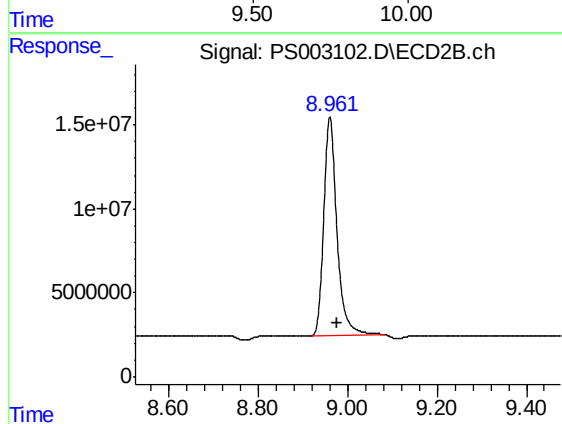
#1 Dalapon

R.T.: 2.334 min
Delta R.T.: -0.017 min
Response: 252033391
Conc: 470.28 ng/ml



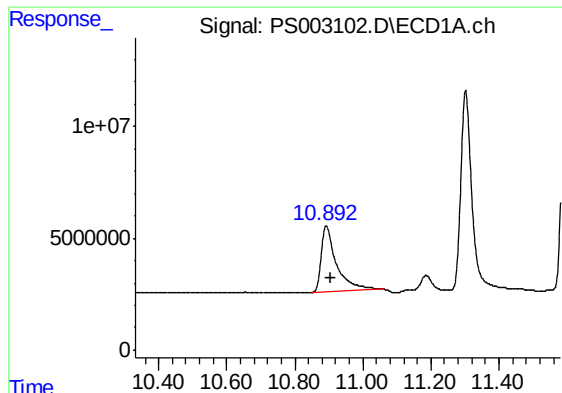
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.730 min
Delta R.T.: -0.015 min
Response: 270524953
Conc: 469.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

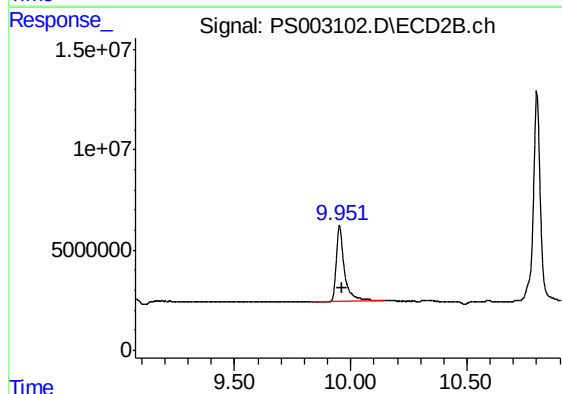
R.T.: 8.961 min
Delta R.T.: -0.015 min
Response: 264100031
Conc: 468.62 ng/ml



#3 4-Nitrophenol

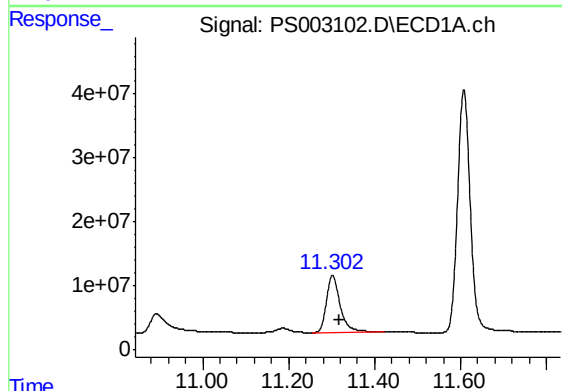
R.T.: 10.893 min
Delta R.T.: -0.011 min
Response: 91312032
Conc: 471.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



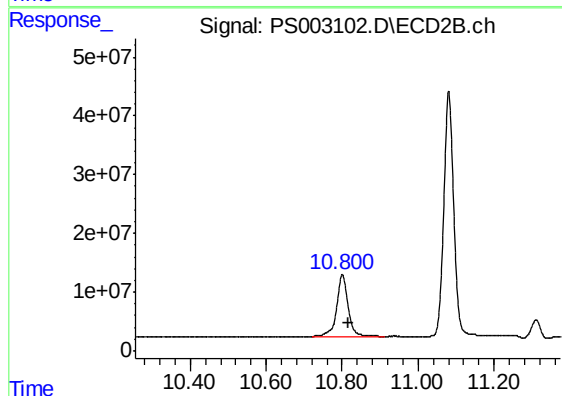
#3 4-Nitrophenol

R.T.: 9.952 min
Delta R.T.: -0.013 min
Response: 91782484
Conc: 439.10 ng/ml



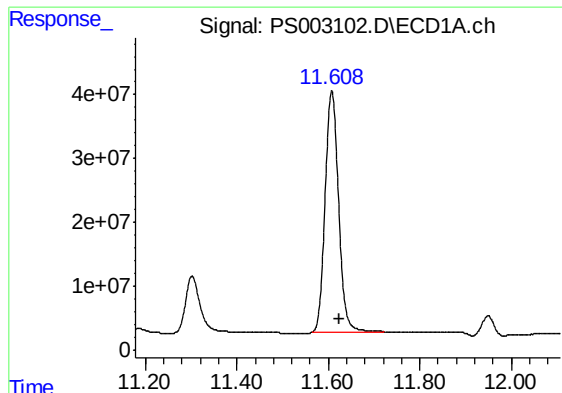
#4 2,4-DCAA

R.T.: 11.302 min
Delta R.T.: -0.015 min
Response: 197441517
Conc: 520.07 ng/ml



#4 2,4-DCAA

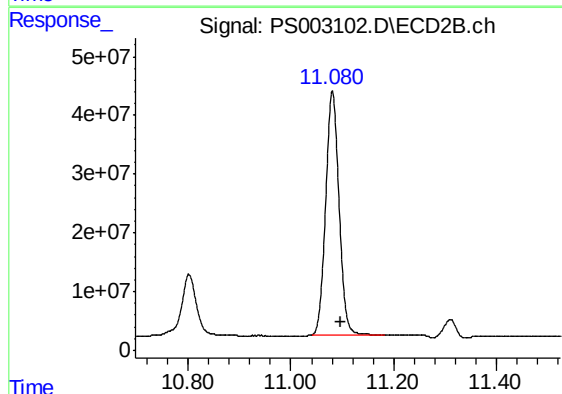
R.T.: 10.801 min
Delta R.T.: -0.015 min
Response: 215008651
Conc: 502.89 ng/ml



#5 DICAMBA

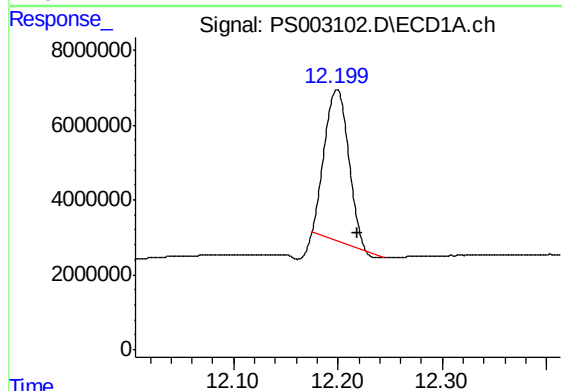
R.T.: 11.608 min
Delta R.T.: -0.016 min
Response: 769899365
Conc: 480.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



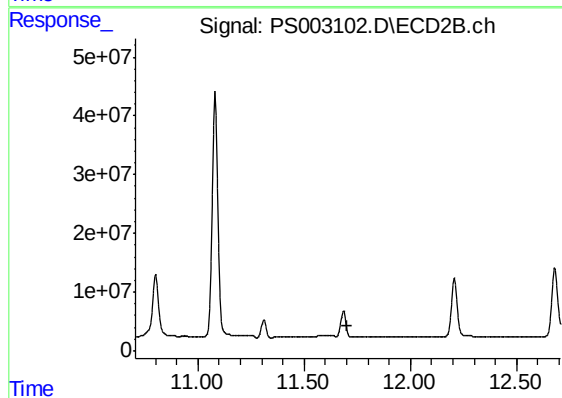
#5 DICAMBA

R.T.: 11.081 min
Delta R.T.: -0.016 min
Response: 749224466
Conc: 472.20 ng/ml



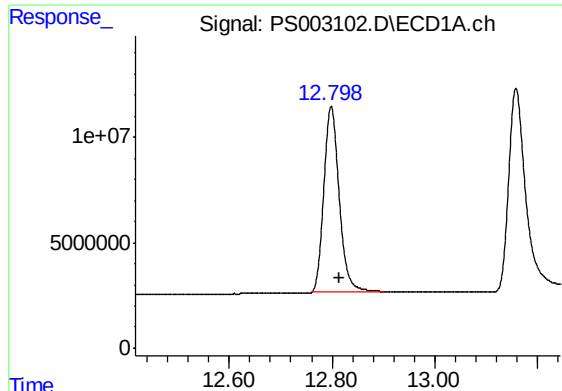
#7 MCPA

R.T.: 12.199 min
Delta R.T.: -0.020 min
Response: 64452205
Conc: 36.41 ug/ml



#7 MCPA

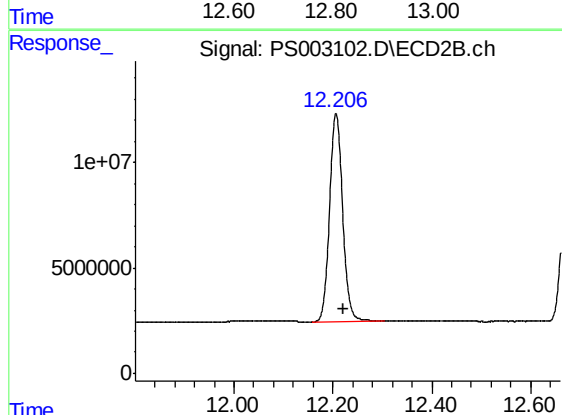
R.T.: 0.000 min
Exp R.T.: 11.706 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

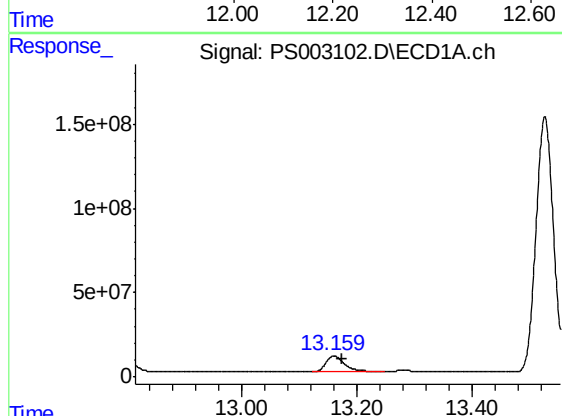
R.T.: 12.799 min
Delta R.T.: -0.016 min
Response: 181447428
Conc: 473.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



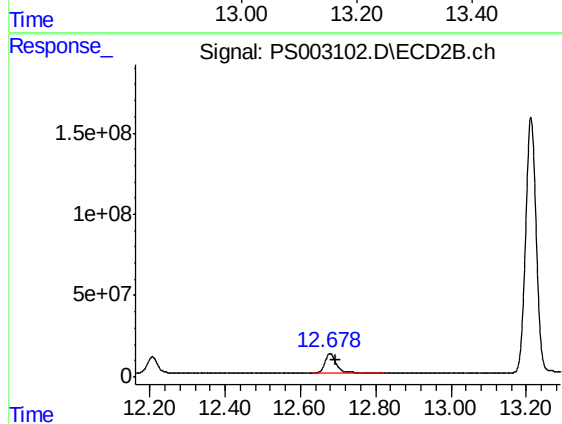
#8 DICHLORPROP

R.T.: 12.207 min
Delta R.T.: -0.016 min
Response: 181523862
Conc: 474.77 ng/ml



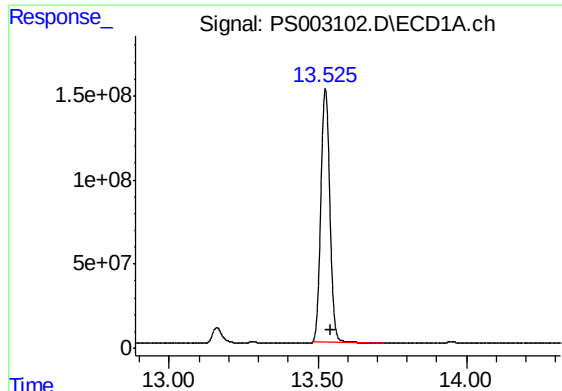
#9 2,4-D

R.T.: 13.160 min
Delta R.T.: -0.014 min
Response: 221664430
Conc: 480.77 ng/ml



#9 2,4-D

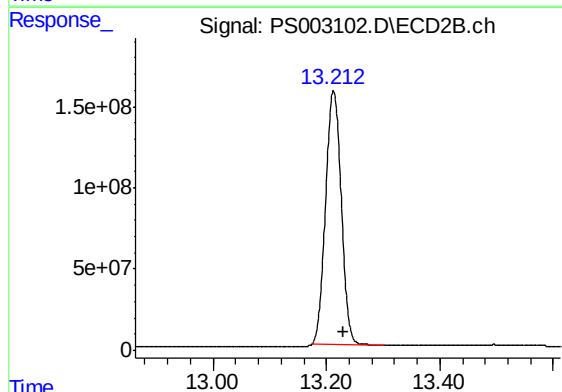
R.T.: 12.679 min
Delta R.T.: -0.014 min
Response: 235902974
Conc: 470.50 ng/ml



#10 Pentachlorophenol

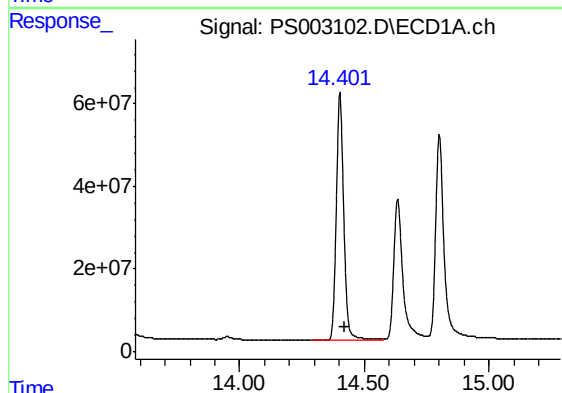
R.T.: 13.525 min
Delta R.T.: -0.018 min
Response: 3175376774
Conc: 495.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



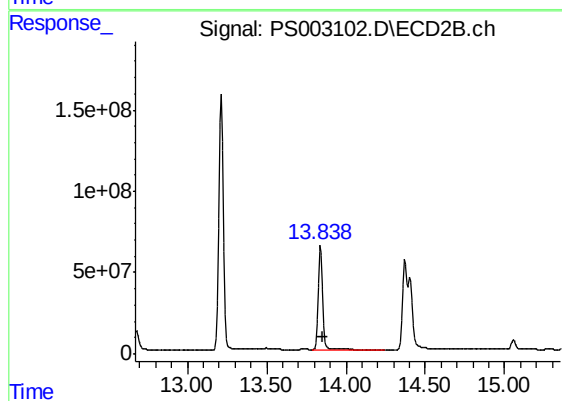
#10 Pentachlorophenol

R.T.: 13.213 min
Delta R.T.: -0.017 min
Response: 2978910021
Conc: 481.98 ng/ml



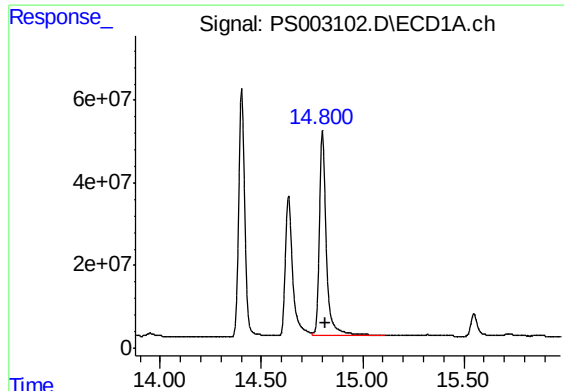
#11 2,4,5-TP (SILVEX)

R.T.: 14.402 min
Delta R.T.: -0.017 min
Response: 1232912043
Conc: 489.57 ng/ml



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

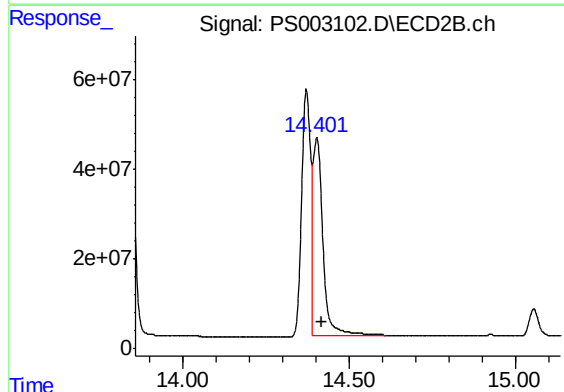
R.T.: 13.839 min
Delta R.T.: -0.016 min
Response: 1204785927
Conc: 485.73 ng/ml



#12 2,4,5-T

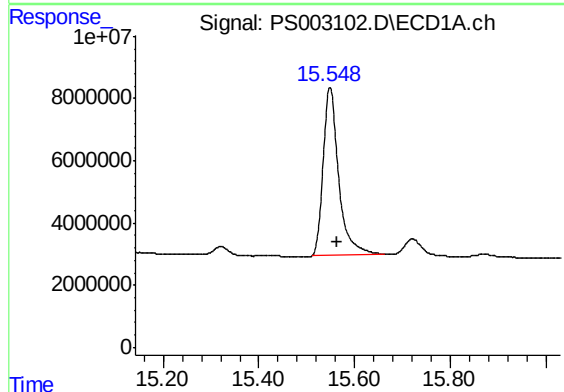
R.T.: 14.801 min
Delta R.T.: -0.016 min
Response: 1186973177
Conc: 486.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



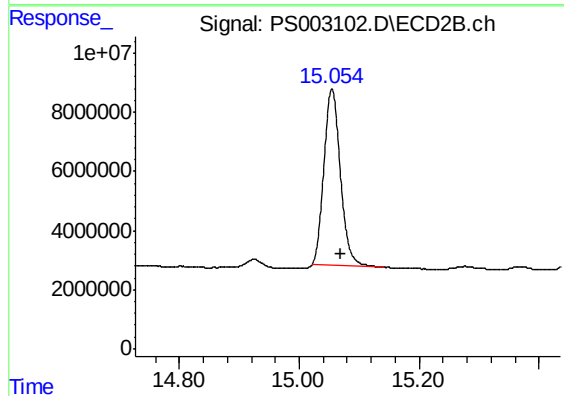
#12 2,4,5-T

R.T.: 14.401 min
Delta R.T.: -0.016 min
Response: 916798152
Conc: 479.12 ng/ml



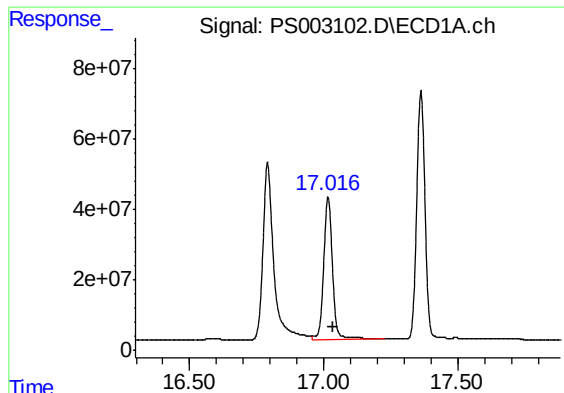
#13 2,4-DB

R.T.: 15.549 min
Delta R.T.: -0.016 min
Response: 120859028
Conc: 462.30 ng/ml



#13 2,4-DB

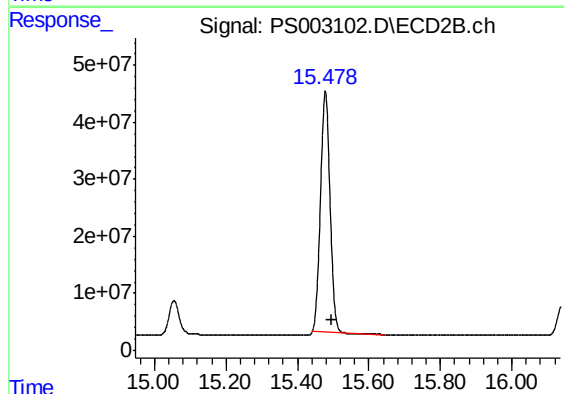
R.T.: 15.055 min
Delta R.T.: -0.014 min
Response: 113697161
Conc: 447.63 ng/ml



#14 DINOSEB

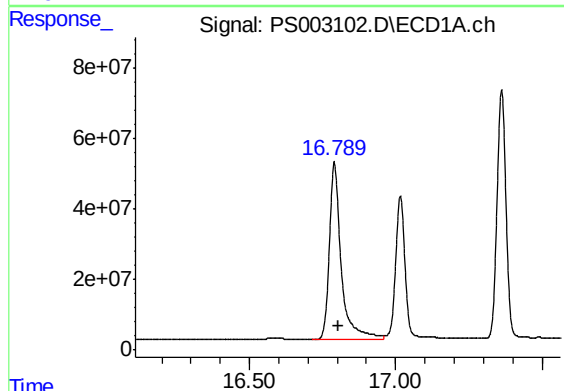
R.T.: 17.016 min
Delta R.T.: -0.019 min
Response: 911708027
Conc: 484.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



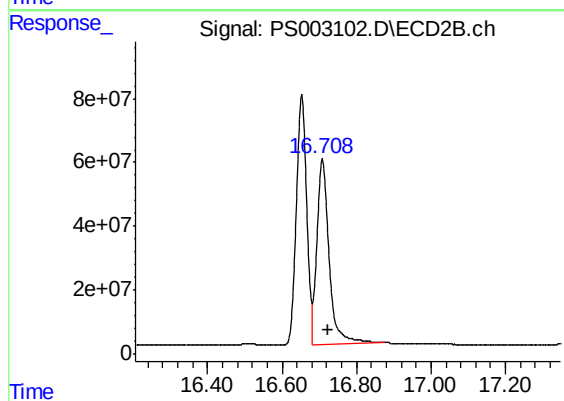
#14 DINOSEB

R.T.: 15.478 min
Delta R.T.: -0.017 min
Response: 777895335
Conc: 443.75 ng/ml



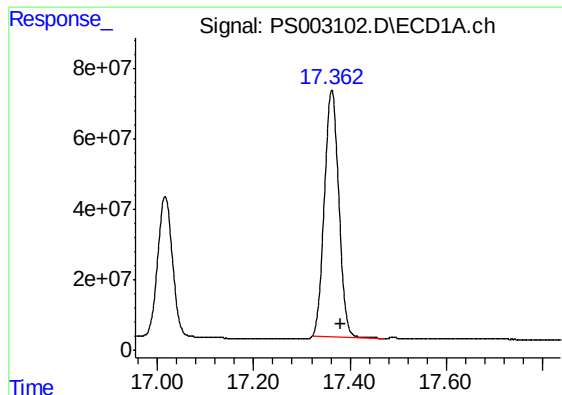
#15 Picloram

R.T.: 16.790 min
Delta R.T.: -0.015 min
Response: 1409249991
Conc: 445.45 ng/ml



#15 Picloram

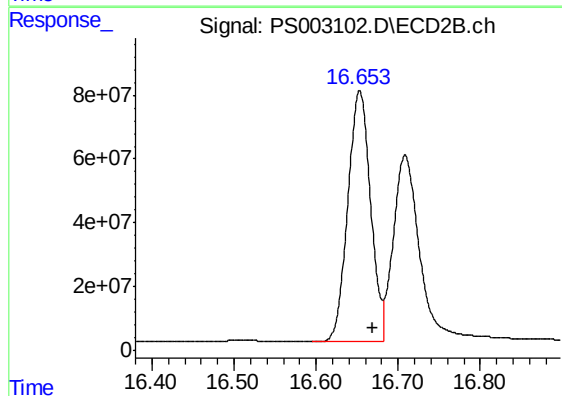
R.T.: 16.709 min
Delta R.T.: -0.016 min
Response: 1320080085
Conc: 439.09 ng/ml



#16 DCPA

R.T.: 17.362 min
Delta R.T.: -0.019 min
Response: 1452333280
Conc: 482.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116923BS



#16 DCPA

R.T.: 16.653 min
Delta R.T.: -0.017 min
Response: 1507665734
Conc: 486.72 ng/ml