

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032219\
 Data File : PS003706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 19:52
 Operator : EI\SJ
 Sample : PB118083BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118083BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:58:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.280	10.781	282.4E6	283.4E6	643.244	603.464
Target Compounds							
1) T	Dalapon	2.851	2.325	313.2E6	263.2E6	481.817	415.671
2) T	3,5-DICHL...	9.706	8.943	360.7E6	310.5E6	541.127	502.861
3) T	4-Nitroph...	10.881	9.937	91031278	110.0E6	432.642	489.207
5) T	DICAMBA	11.582	11.060	965.8E6	937.9E6	547.928	561.367
6) T	MCPD	11.925	11.289	129.9E6	56262463	98.912	47.663 #
7) T	MCPA	12.173	11.664	107.7E6	88497624	54.277	51.306
8) T	DICHLORPROP	12.774	12.185	254.7E6	231.4E6	588.746	560.079
9) T	2,4-D	13.139	12.659	274.3E6	297.1E6	591.373	566.117
10) T	Pentachlo...	13.499	13.189	3990.1E6	3537.8E6	564.812	537.196
11) T	2,4,5-TP ...	14.377	13.816	1474.2E6	1376.3E6	548.765	540.491
12) T	2,4,5-T	14.778	14.349	1370.1E6	2172.0E6	518.648	1076.984 #
13) T	2,4-DB	15.525	15.032	203.5E6	155.2E6	859.450	607.857 #
14) T	DINOSEB	16.988	15.453	1134.8E6	913.2E6	505.429	511.646
15) T	Picloram	16.770	16.687	1500.6E6	1479.8E6	609.690	583.044
16) T	DCPA	17.332	16.628	1097.6E6	1151.5E6	333.101	370.204

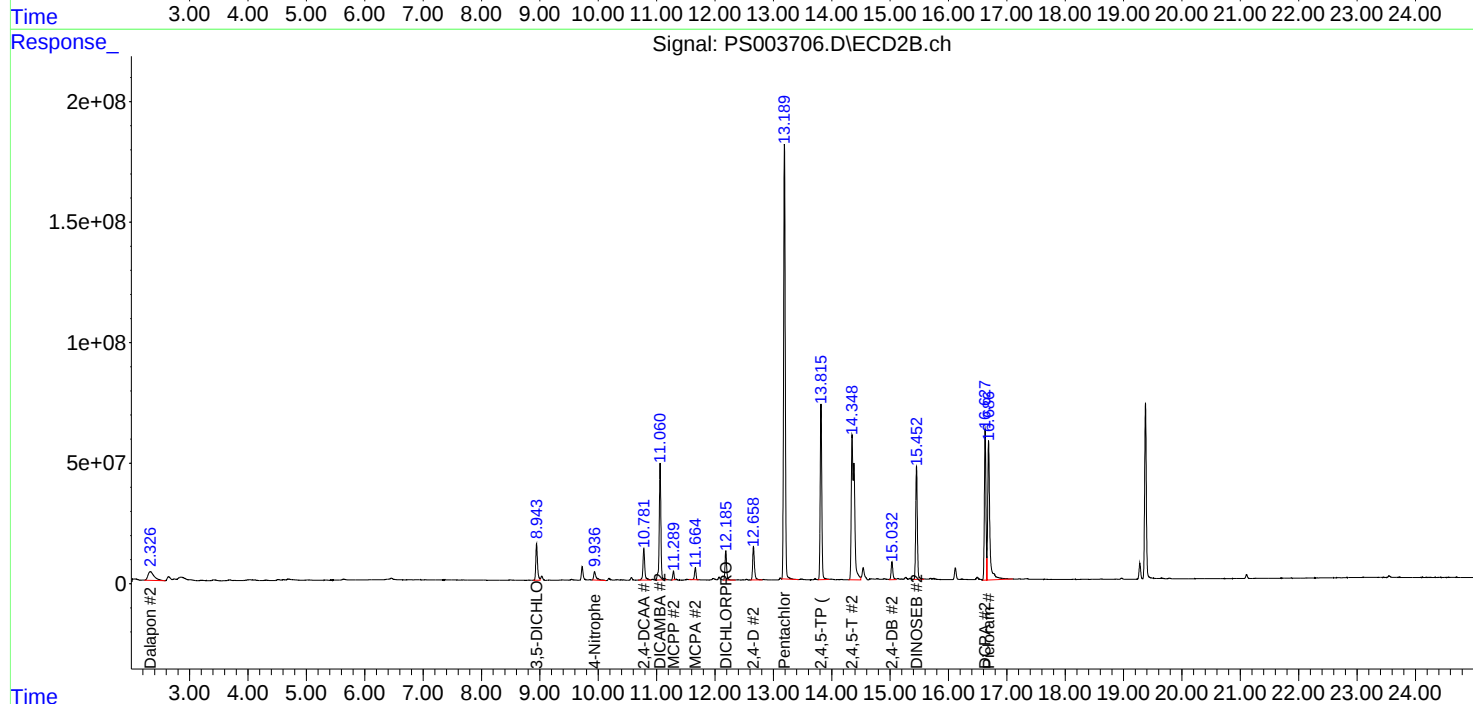
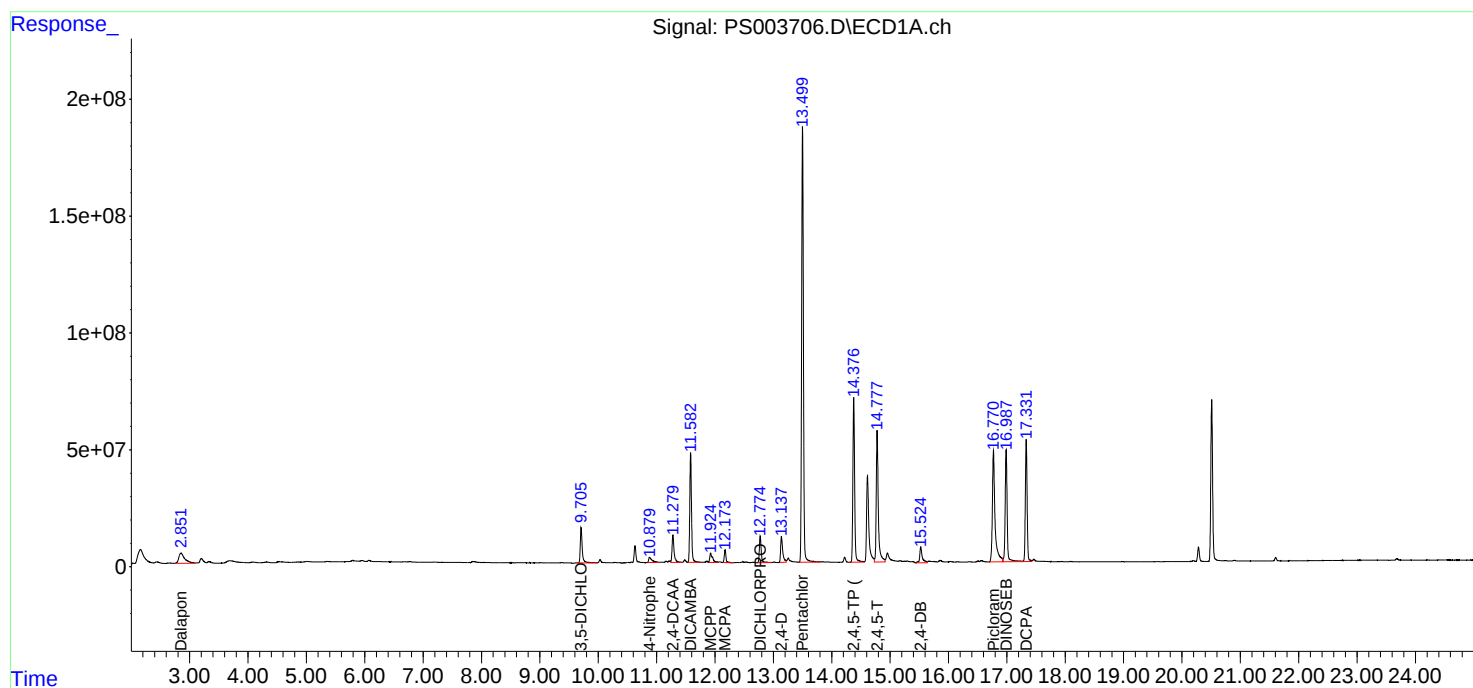
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

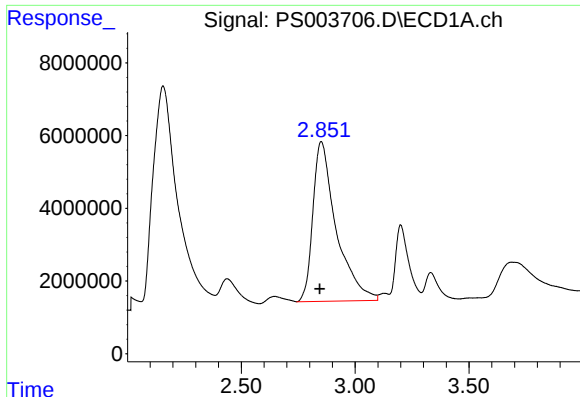
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Quant Time: Mar 23 00:58:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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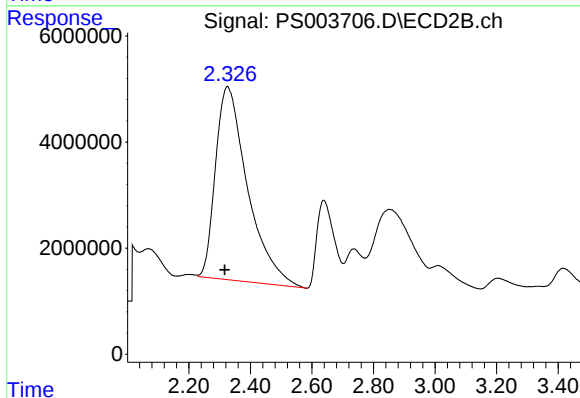




#1 Dalapon

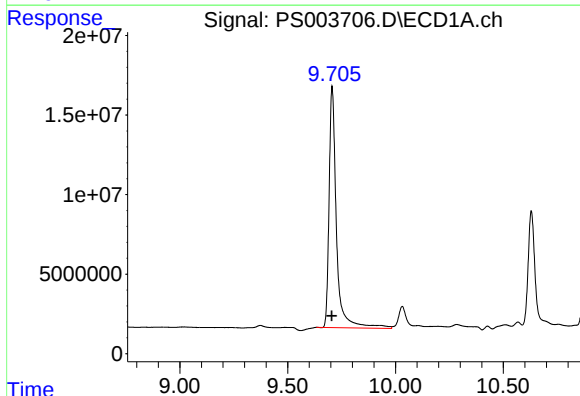
R.T.: 2.851 min
Delta R.T.: 0.007 min
Response: 313153846
Conc: 481.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118083BS



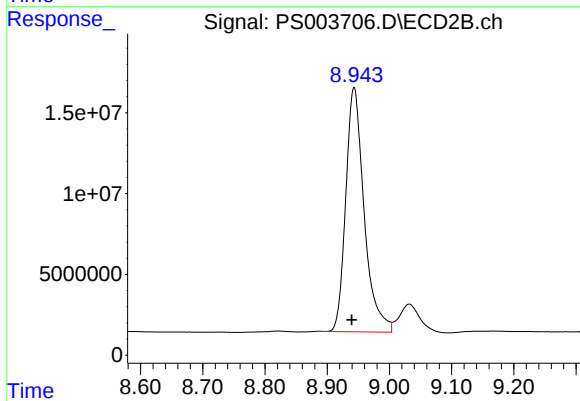
#1 Dalapon

R.T.: 2.325 min
Delta R.T.: 0.009 min
Response: 263196876
Conc: 415.67 ng/ml



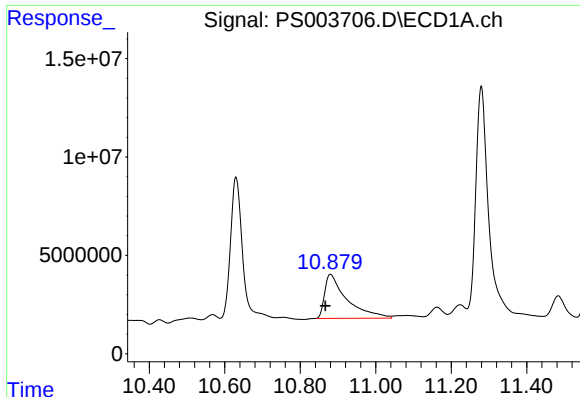
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.706 min
Delta R.T.: 0.002 min
Response: 360690241
Conc: 541.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

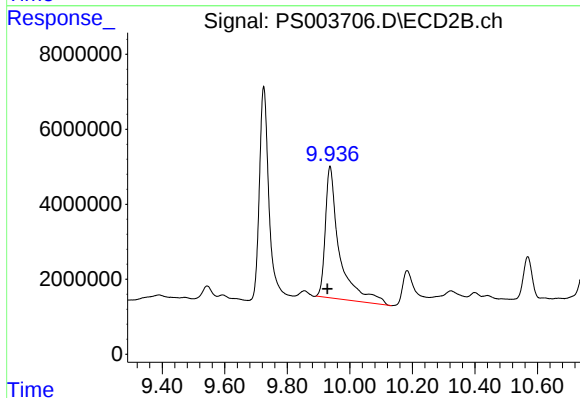
R.T.: 8.943 min
Delta R.T.: 0.004 min
Response: 310495608
Conc: 502.86 ng/ml



#3 4-Nitrophenol

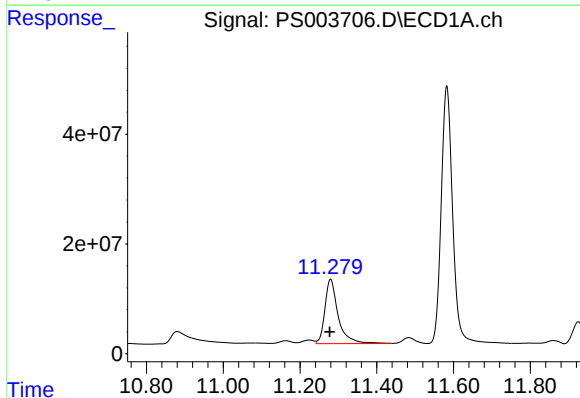
R.T.: 10.881 min
Delta R.T.: 0.014 min
Response: 91031278
Conc: 432.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118083BS



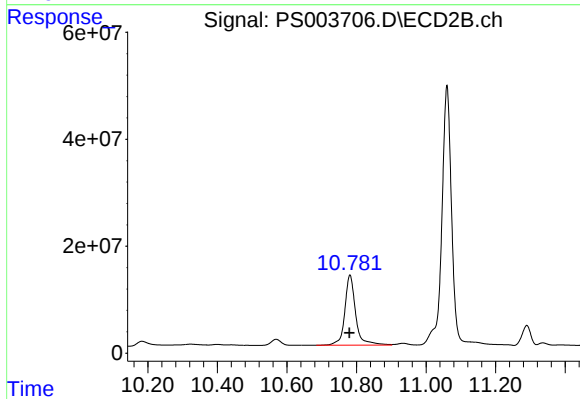
#3 4-Nitrophenol

R.T.: 9.937 min
Delta R.T.: 0.009 min
Response: 109987576
Conc: 489.21 ng/ml



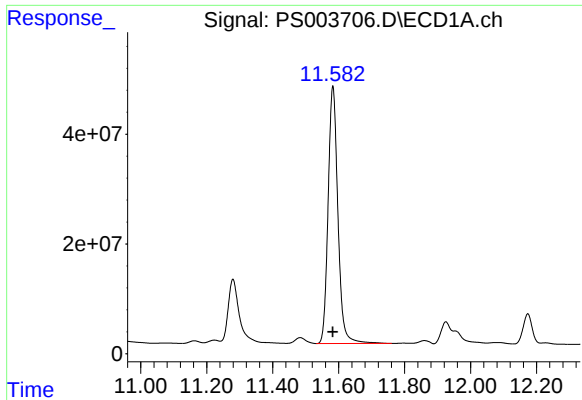
#4 2,4-DCAA

R.T.: 11.280 min
Delta R.T.: 0.002 min
Response: 282399703
Conc: 643.24 ng/ml



#4 2,4-DCAA

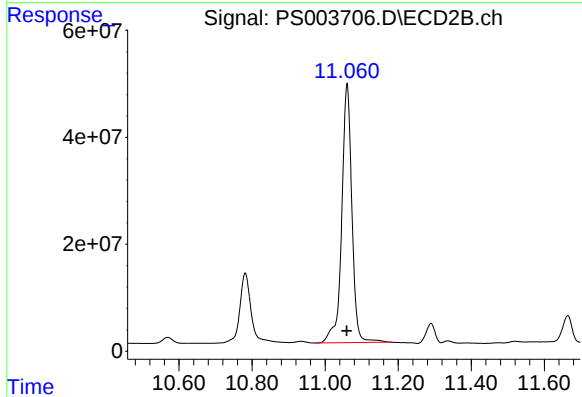
R.T.: 10.781 min
Delta R.T.: 0.002 min
Response: 283368179
Conc: 603.46 ng/ml



#5 DICAMBA

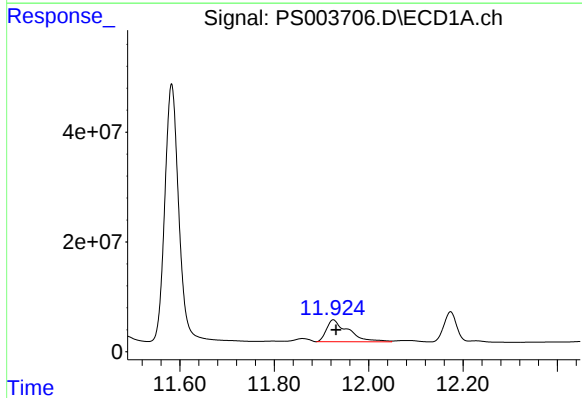
R.T.: 11.582 min
Delta R.T.: 0.000 min
Response: 965846362
Conc: 547.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118083BS



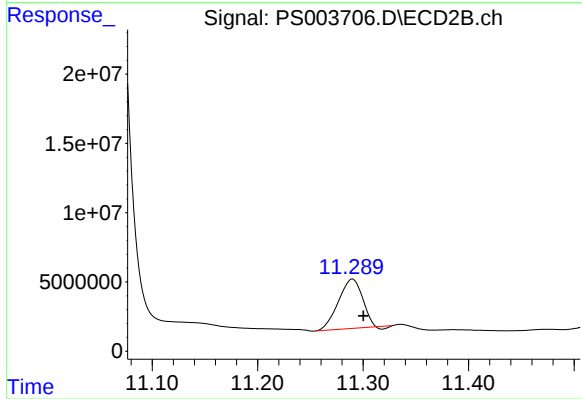
#5 DICAMBA

R.T.: 11.060 min
Delta R.T.: 0.000 min
Response: 937858703
Conc: 561.37 ng/ml



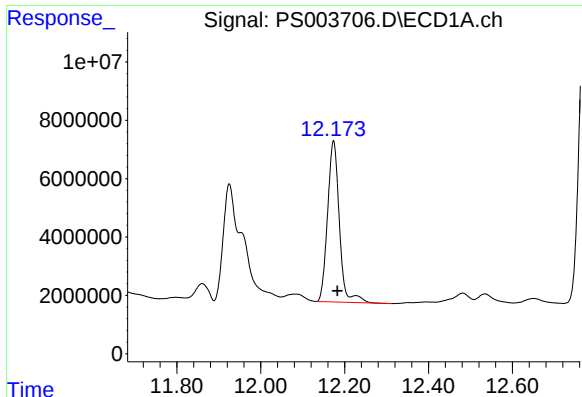
#6 MCP

R.T.: 11.925 min
Delta R.T.: -0.005 min
Response: 129862007
Conc: 98.91 ug/ml



#6 MCP

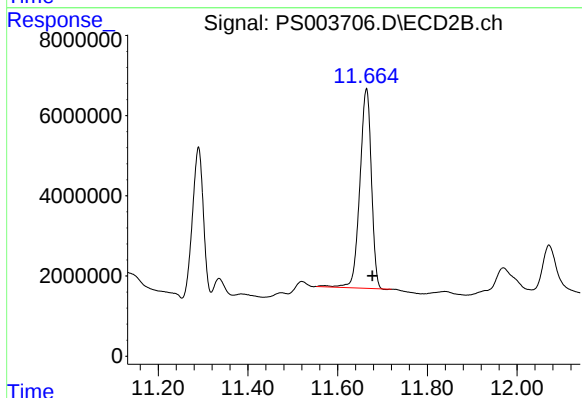
R.T.: 11.289 min
Delta R.T.: -0.011 min
Response: 56262463
Conc: 47.66 ug/ml



#7 MCPA

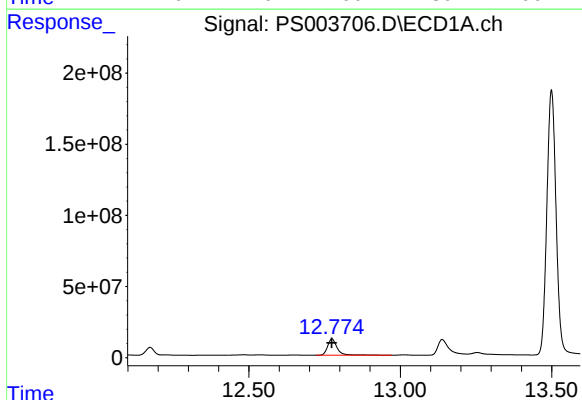
R.T.: 12.173 min
Delta R.T.: -0.009 min
Response: 107660571
Conc: 54.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118083BS



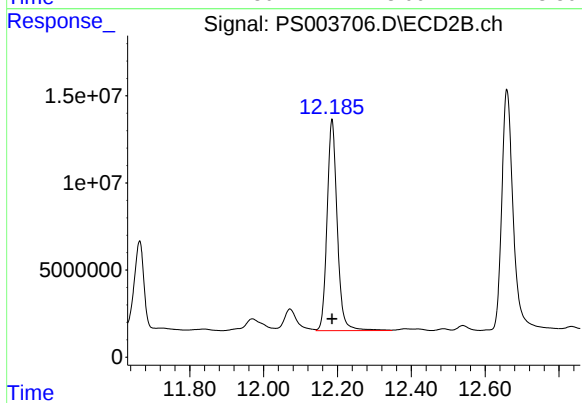
#7 MCPA

R.T.: 11.664 min
Delta R.T.: -0.014 min
Response: 88497624
Conc: 51.31 ug/ml



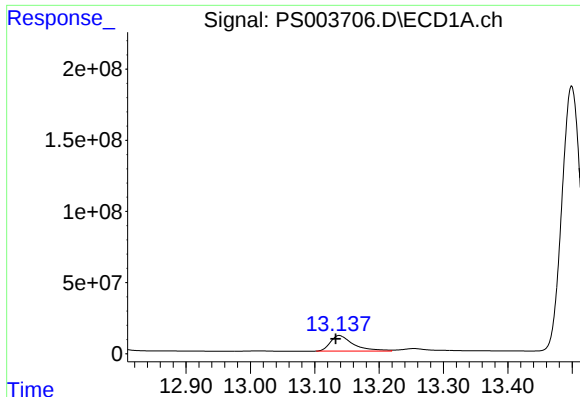
#8 DICHLORPROP

R.T.: 12.774 min
Delta R.T.: 0.000 min
Response: 254722582
Conc: 588.75 ng/ml



#8 DICHLORPROP

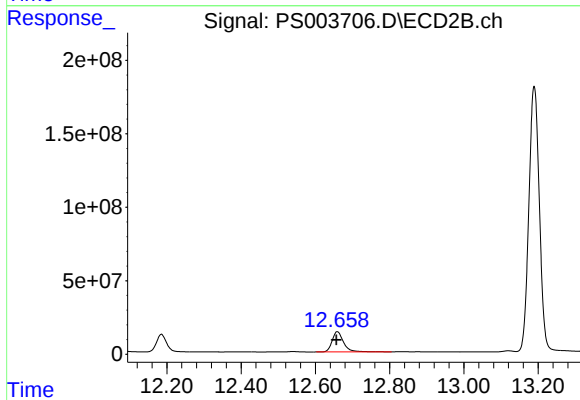
R.T.: 12.185 min
Delta R.T.: 0.000 min
Response: 231449192
Conc: 560.08 ng/ml



#9 2,4-D

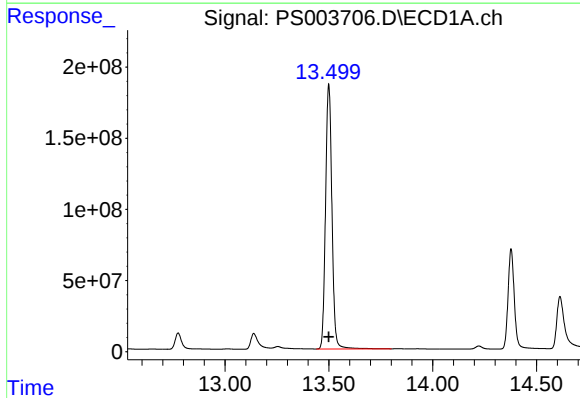
R.T.: 13.139 min
Delta R.T.: 0.006 min
Response: 274287977
Conc: 591.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118083BS



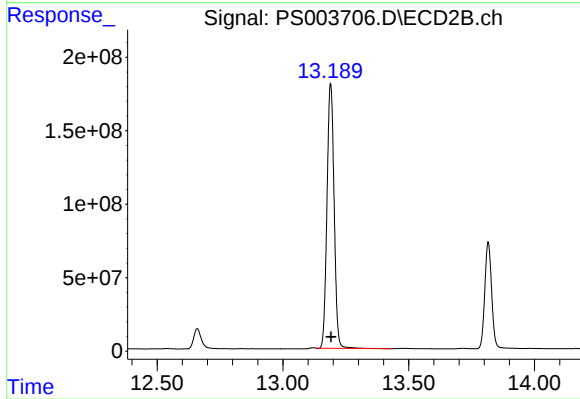
#9 2,4-D

R.T.: 12.659 min
Delta R.T.: 0.002 min
Response: 297147423
Conc: 566.12 ng/ml



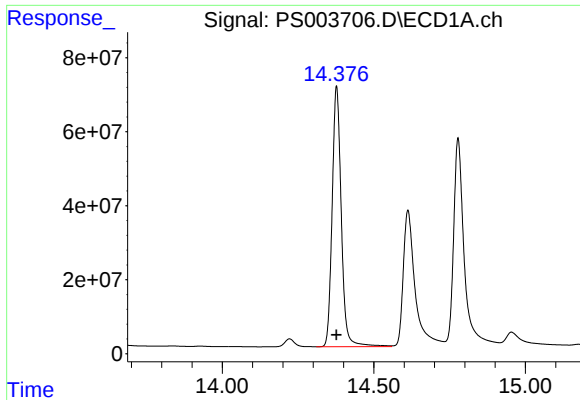
#10 Pentachlorophenol

R.T.: 13.499 min
Delta R.T.: 0.000 min
Response: 3990050273
Conc: 564.81 ng/ml



#10 Pentachlorophenol

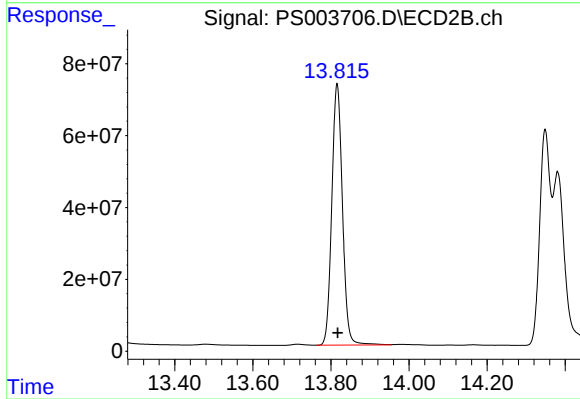
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 3537814446
Conc: 537.20 ng/ml



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

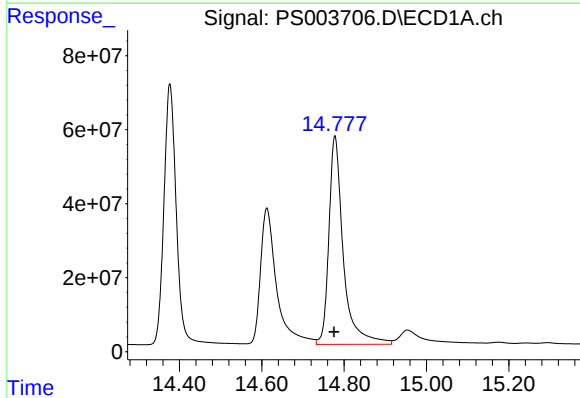
R.T.: 14.377 min
Delta R.T.: 0.000 min
Response: 1474170572
Conc: 548.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118083BS



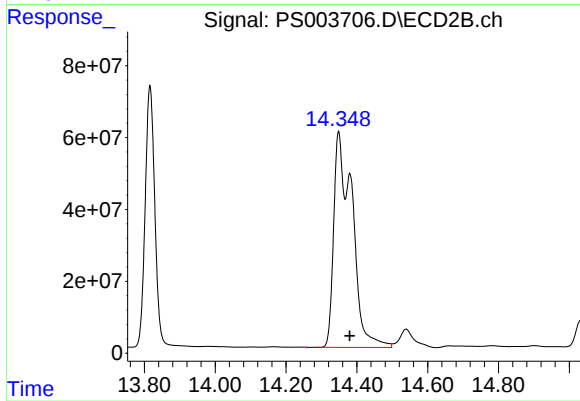
#11 2,4,5-TP (SILVEX)

R.T.: 13.816 min
Delta R.T.: -0.002 min
Response: 1376324315
Conc: 540.49 ng/ml



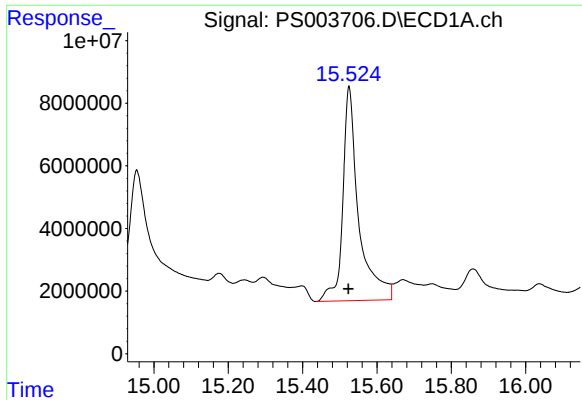
#12 2,4,5-T

R.T.: 14.778 min
Delta R.T.: 0.002 min
Response: 1370102924
Conc: 518.65 ng/ml



#12 2,4,5-T

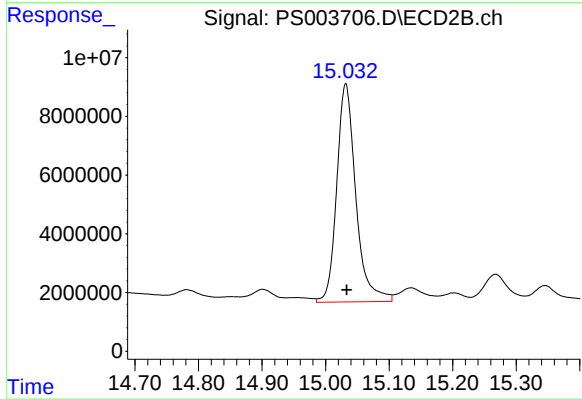
R.T.: 14.349 min
Delta R.T.: -0.031 min
Response: 2172036193
Conc: 1076.98 ng/ml



#13 2,4-DB

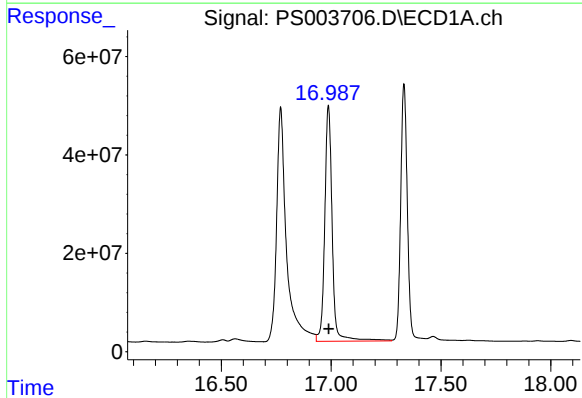
R.T.: 15.525 min
Delta R.T.: 0.002 min
Response: 203514112
Conc: 859.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118083BS



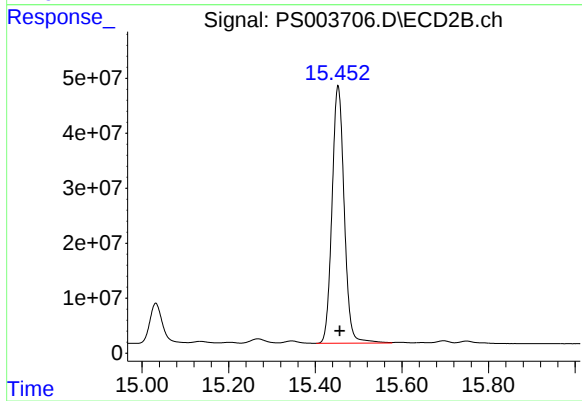
#13 2,4-DB

R.T.: 15.032 min
Delta R.T.: -0.002 min
Response: 155220608
Conc: 607.86 ng/ml



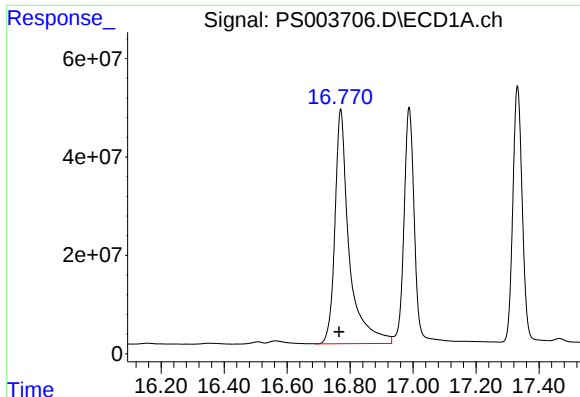
#14 DINOSEB

R.T.: 16.988 min
Delta R.T.: -0.001 min
Response: 1134810113
Conc: 505.43 ng/ml



#14 DINOSEB

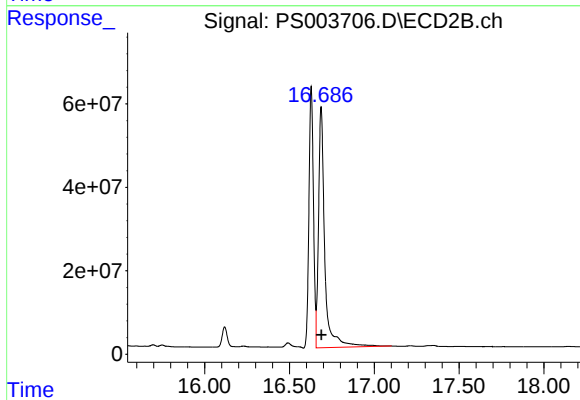
R.T.: 15.453 min
Delta R.T.: -0.004 min
Response: 913218348
Conc: 511.65 ng/ml



#15 Picloram

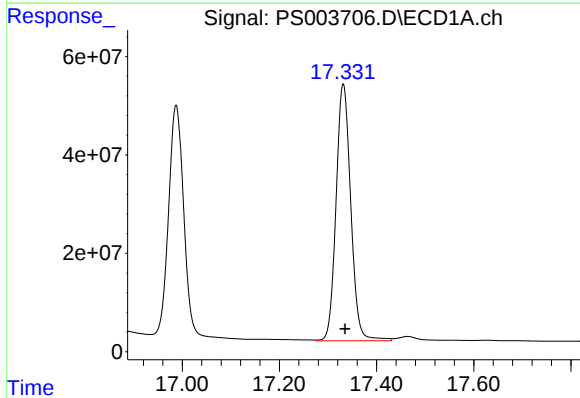
R.T.: 16.770 min
Delta R.T.: 0.005 min
Response: 1500594672
Conc: 609.69 ng/ml

Instrument :
ECD_S
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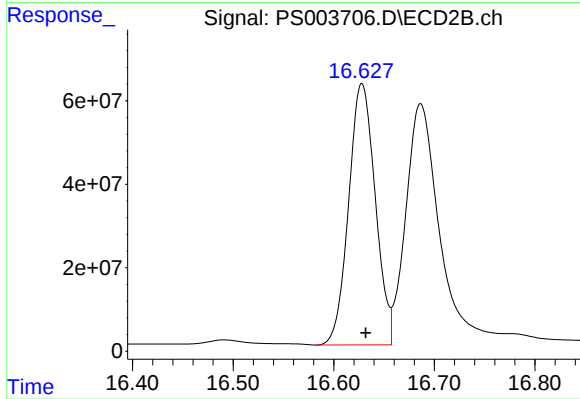
#15 Picloram

R.T.: 16.687 min
Delta R.T.: -0.002 min
Response: 1479839628
Conc: 583.04 ng/ml



#16 DCPA

R.T.: 17.332 min
Delta R.T.: -0.003 min
Response: 1097641449
Conc: 333.10 ng/ml



#16 DCPA

R.T.: 16.628 min
Delta R.T.: -0.004 min
Response: 1151476933
Conc: 370.20 ng/ml