

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080118\
 Data File : PS001341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 01:15
 Operator : UA
 Sample : J4236-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:09:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.632	11.035	59676857	49924818	321.622	274.501
Target Compounds							
1) T	Dalapon	3.024	2.423	64271905	63624391	271.046	279.211
2) T	3,5-DICHL...	10.048	9.183	68304799	55566648	253.078	218.123
3) T	4-Nitroph...	11.224	10.181	40022068	39112815	347.750	383.688
5) T	DICAMBA	11.947	11.322	195.2E6	190.1E6	271.469	277.316
6) T	MCPD	12.284	11.594	9234899	-3377537	18.374	N.D. #
7) T	MCPA	12.534	11.975	17359225	-8808374	22.012	N.D. #
8) T	DICHLORPROP	13.139	12.447	43836430	45555739	240.147	257.164
9) T	2,4-D	13.497	12.918	68499042	68674242	279.056	289.407
10) T	Pentachlo...	13.887	13.473	579.8E6	540.7E6	205.938	196.454
11) T	2,4,5-TP ...	14.756	14.087	208.2E6	196.1E6	185.493	179.354
12) T	2,4,5-T	15.154	14.657	228.8E6	207.8E6	205.653	224.926
13) T	2,4-DB	15.904	15.303	29667722	43832857	206.078	329.168 #
14) T	DINOSEB	17.404	15.734	79215500	84494020	103.137	118.870
15) T	Picloram	17.162	16.917	451.8E6	308.6E6	285.808	223.843
16) T	DCPA	17.745	16.973	270.0E6	420.7E6	200.019	291.307 #

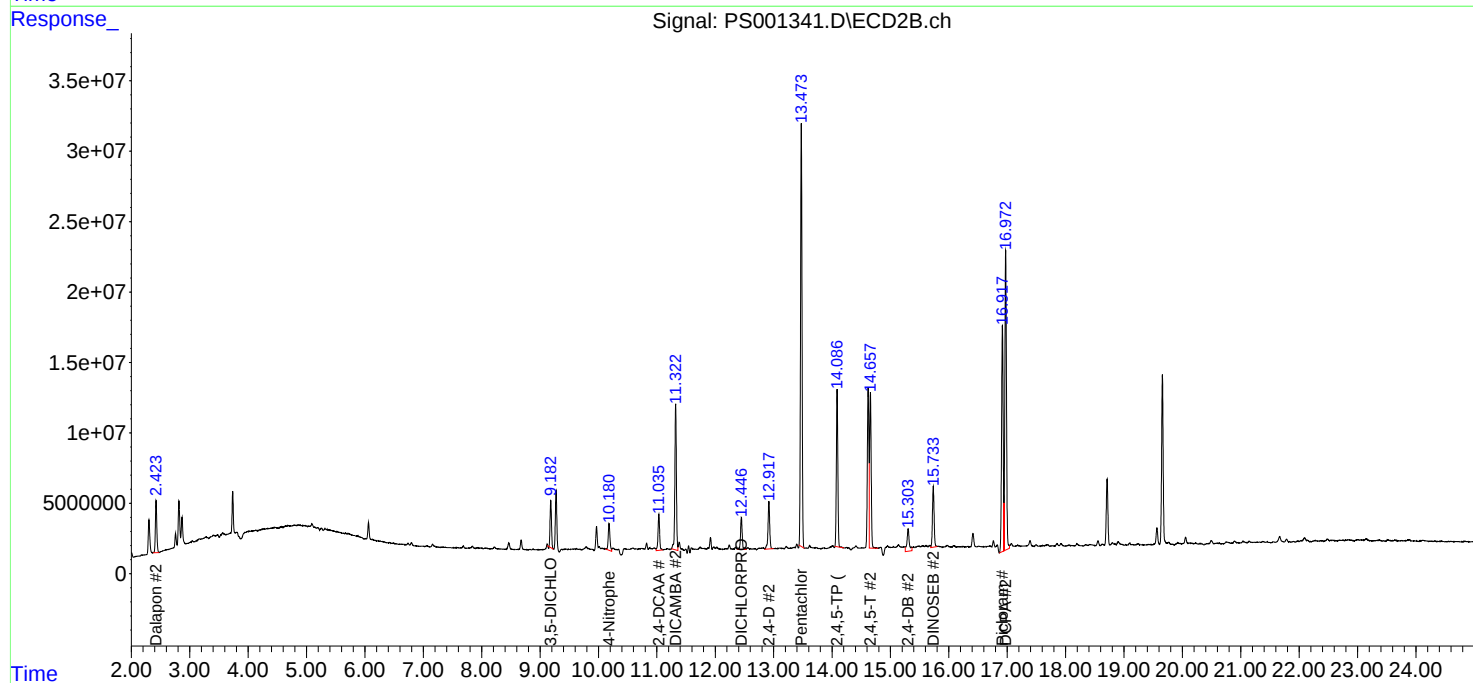
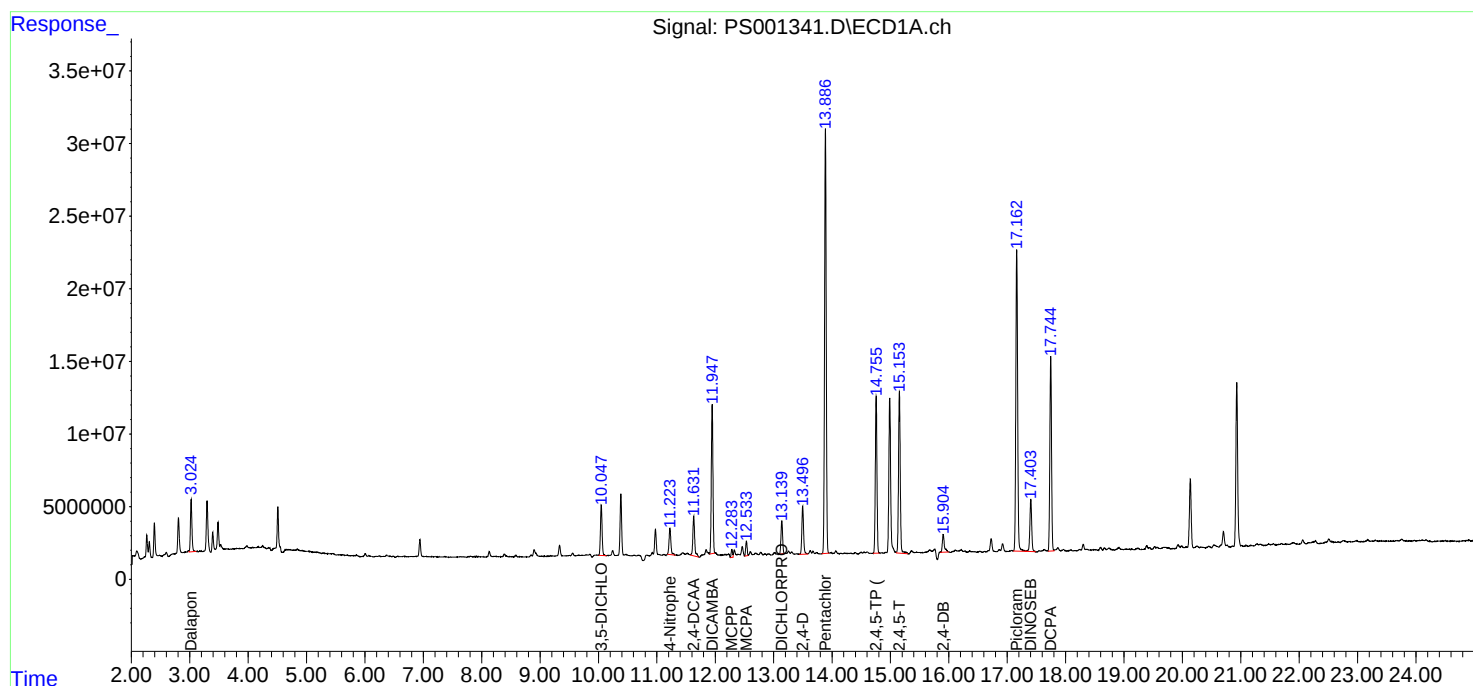
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

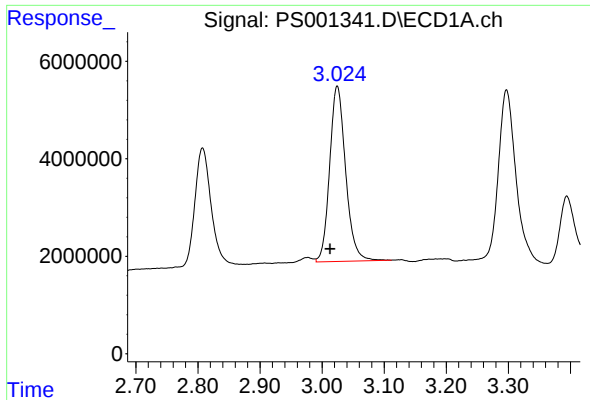
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080118\
Data File : PS001341.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2018 01:15
Operator : UA
Sample : J4236-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:09:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 2018
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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

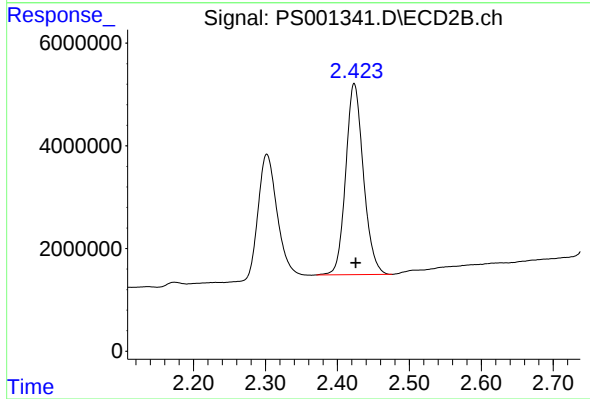




#1 Dalapon

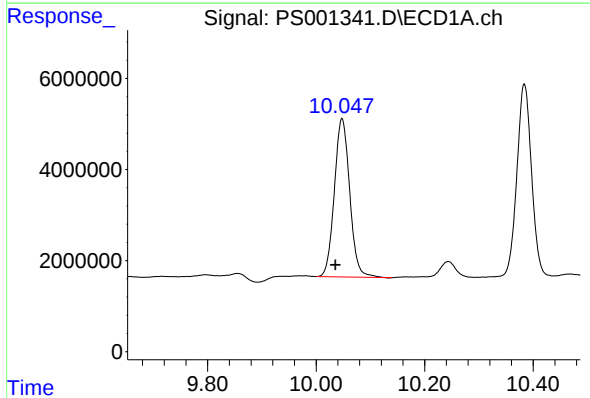
R.T.: 3.024 min
Delta R.T.: 0.011 min
Response: 64271905
Conc: 271.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



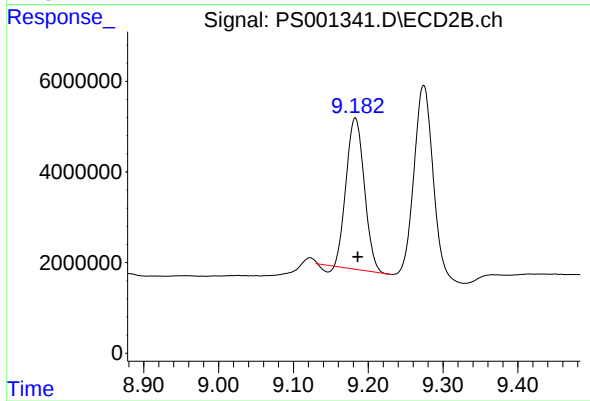
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: -0.002 min
Response: 63624391
Conc: 279.21 ng/ml



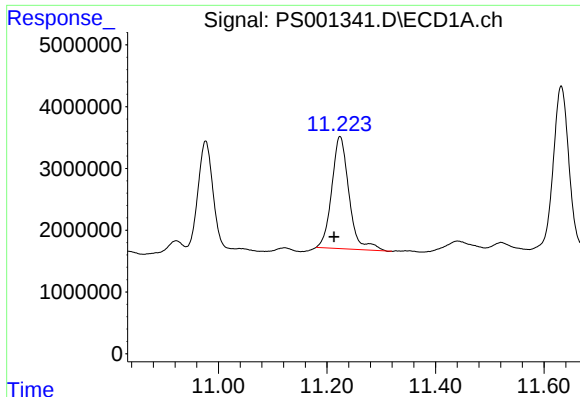
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.048 min
Delta R.T.: 0.012 min
Response: 68304799
Conc: 253.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

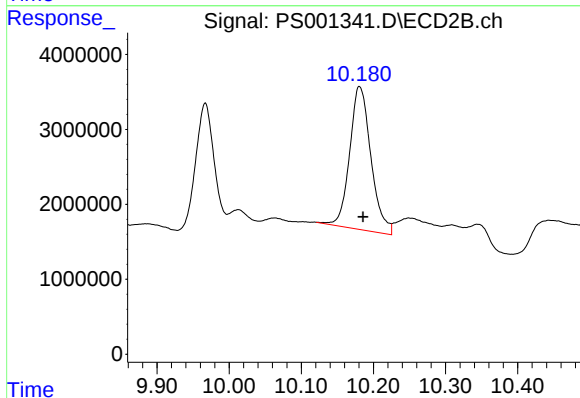
R.T.: 9.183 min
Delta R.T.: -0.003 min
Response: 55566648
Conc: 218.12 ng/ml



#3 4-Nitrophenol

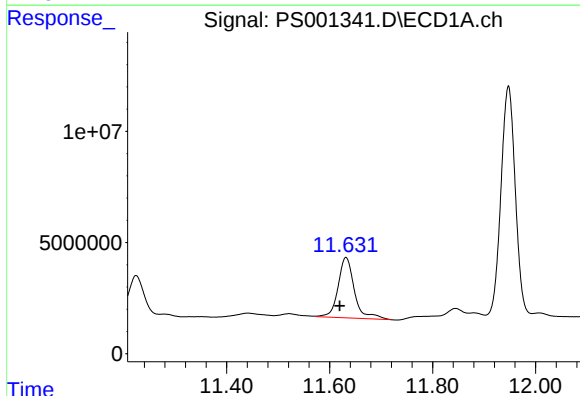
R.T.: 11.224 min
Delta R.T.: 0.011 min
Response: 40022068
Conc: 347.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



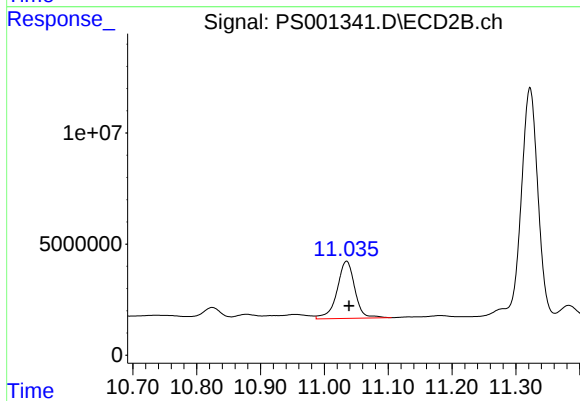
#3 4-Nitrophenol

R.T.: 10.181 min
Delta R.T.: -0.005 min
Response: 39112815
Conc: 383.69 ng/ml



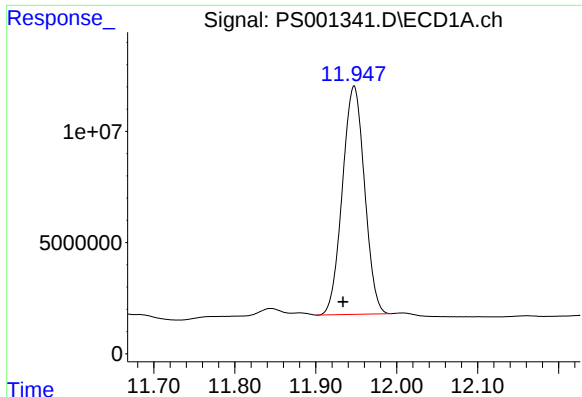
#4 2,4-DCAA

R.T.: 11.632 min
Delta R.T.: 0.012 min
Response: 59676857
Conc: 321.62 ng/ml



#4 2,4-DCAA

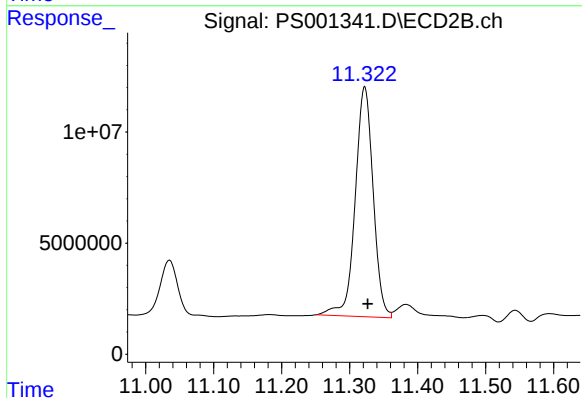
R.T.: 11.035 min
Delta R.T.: -0.004 min
Response: 49924818
Conc: 274.50 ng/ml



#5 DICAMBA

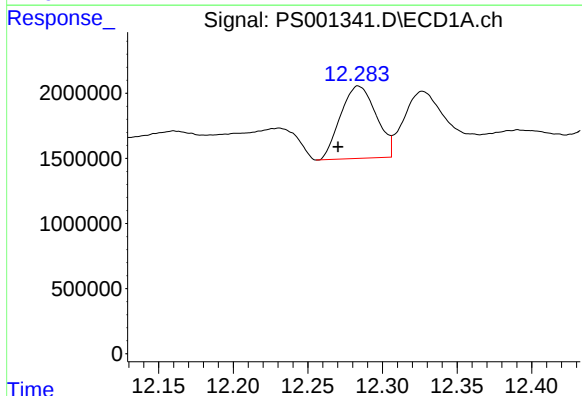
R.T.: 11.947 min
Delta R.T.: 0.014 min
Response: 195178756
Conc: 271.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



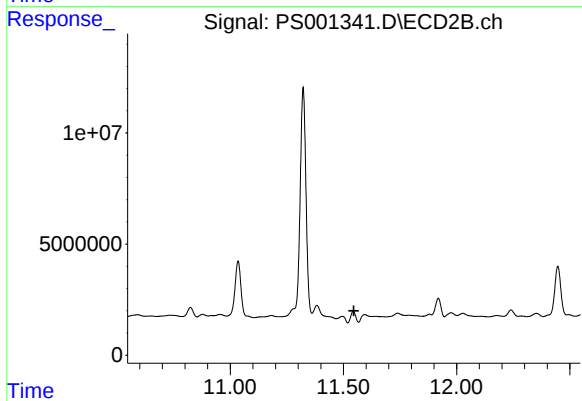
#5 DICAMBA

R.T.: 11.322 min
Delta R.T.: -0.004 min
Response: 190067347
Conc: 277.32 ng/ml



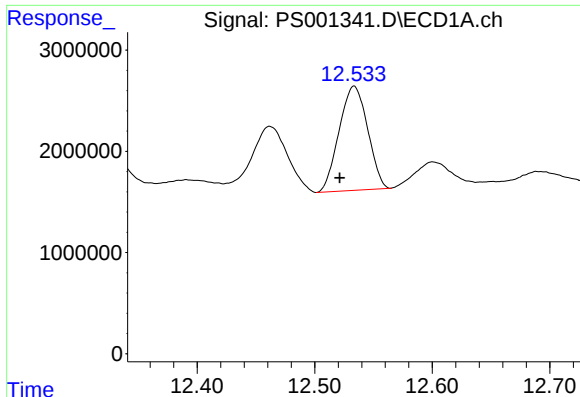
#6 MCP

R.T.: 12.284 min
Delta R.T.: 0.014 min
Response: 9234899
Conc: 18.37 ug/ml



#6 MCP

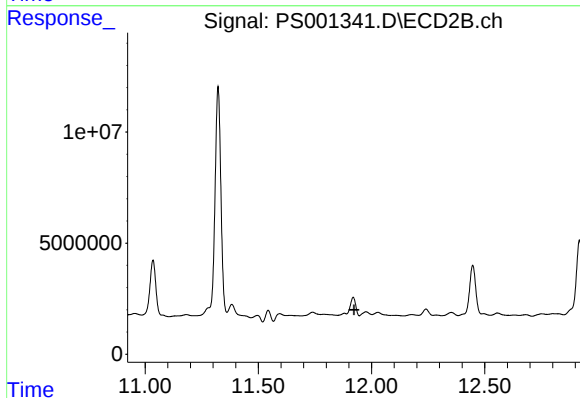
R.T.: 11.594 min
Delta R.T.: 0.048 min
Response: -3377537
Conc: N.D.



#7 MCPA

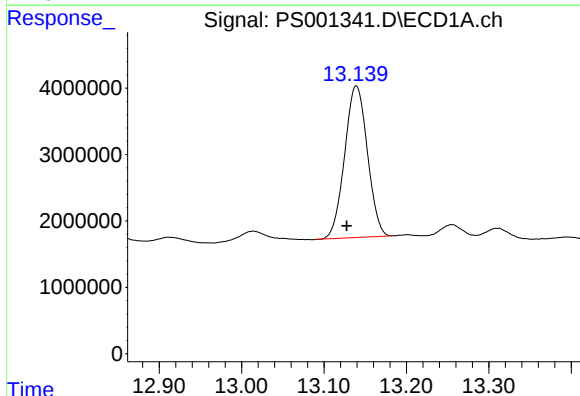
R.T.: 12.534 min
Delta R.T.: 0.012 min
Response: 17359225
Conc: 22.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



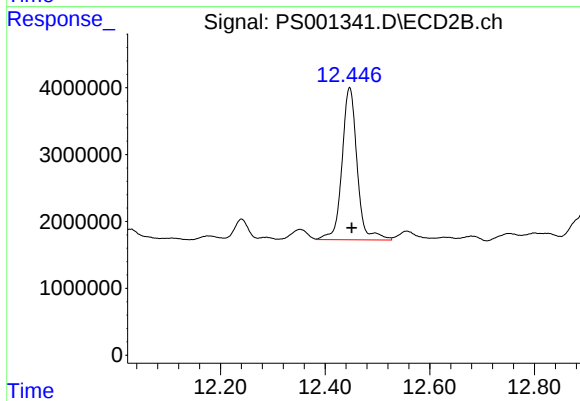
#7 MCPA

R.T.: 11.975 min
Delta R.T.: 0.052 min
Response: -8808374
Conc: N.D.



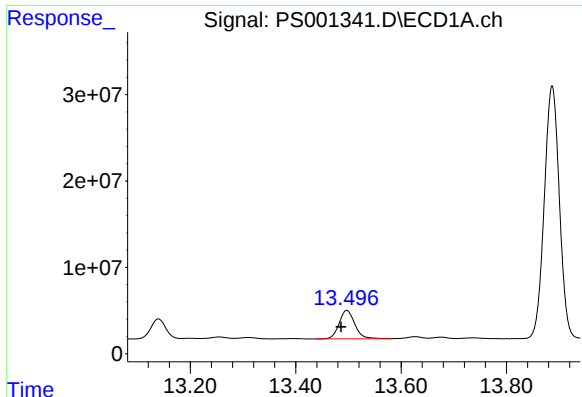
#8 DICHLORPROP

R.T.: 13.139 min
Delta R.T.: 0.012 min
Response: 43836430
Conc: 240.15 ng/ml



#8 DICHLORPROP

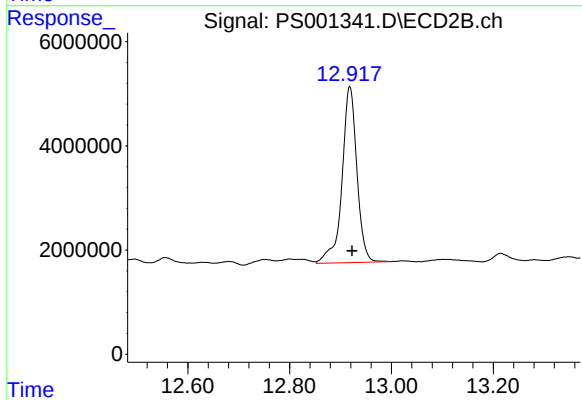
R.T.: 12.447 min
Delta R.T.: -0.004 min
Response: 45555739
Conc: 257.16 ng/ml



#9 2,4-D

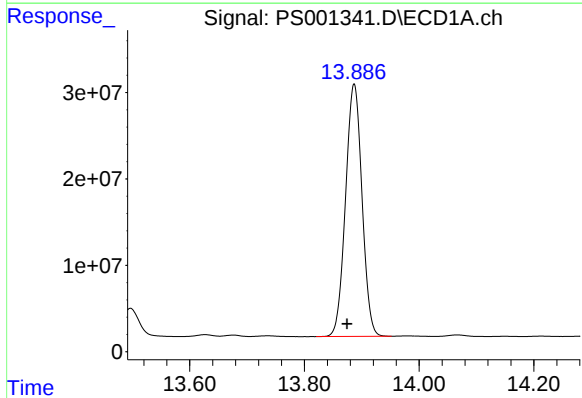
R.T.: 13.497 min
Delta R.T.: 0.011 min
Response: 68499042
Conc: 279.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



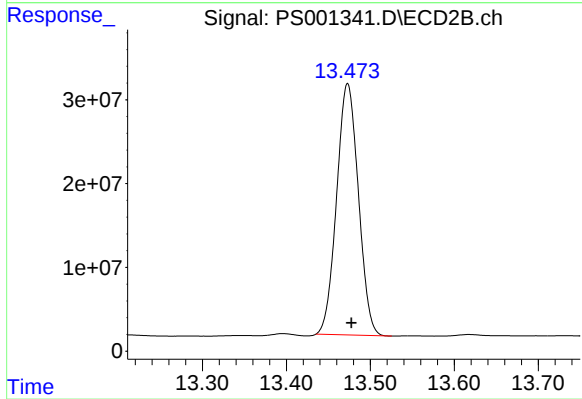
#9 2,4-D

R.T.: 12.918 min
Delta R.T.: -0.005 min
Response: 68674242
Conc: 289.41 ng/ml



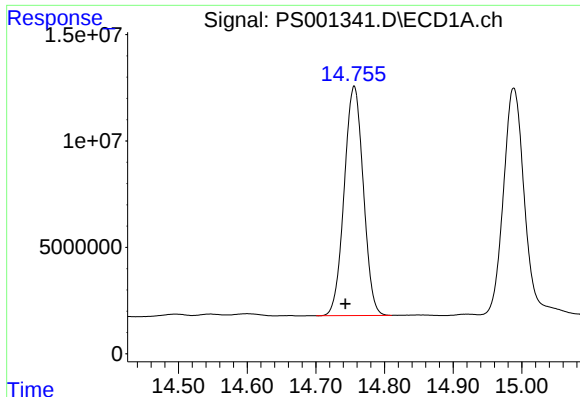
#10 Pentachlorophenol

R.T.: 13.887 min
Delta R.T.: 0.012 min
Response: 579820081
Conc: 205.94 ng/ml



#10 Pentachlorophenol

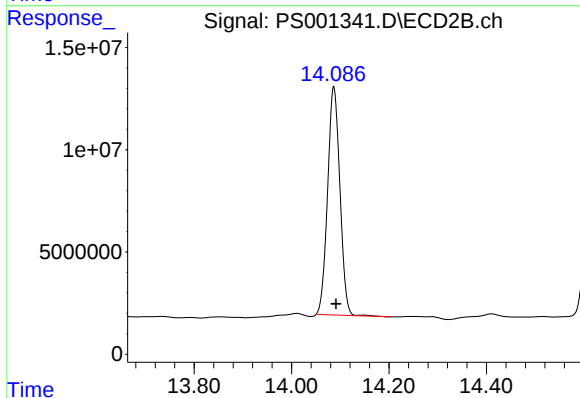
R.T.: 13.473 min
Delta R.T.: -0.005 min
Response: 540677705
Conc: 196.45 ng/ml



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

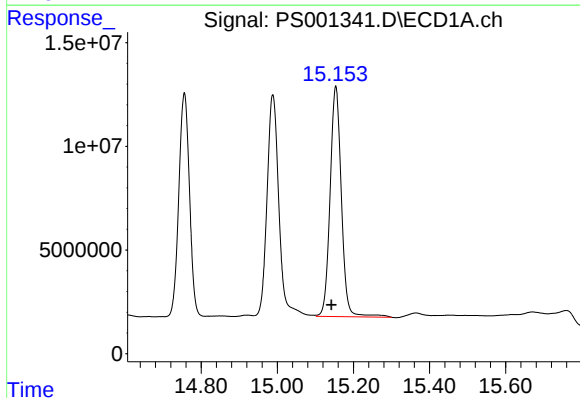
R.T.: 14.756 min
Delta R.T.: 0.012 min
Response: 208183252
Conc: 185.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



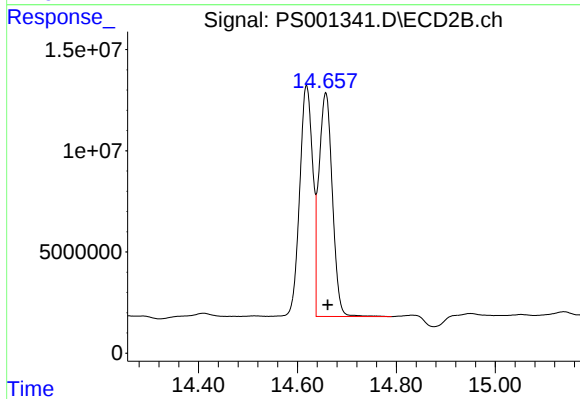
#11 2,4,5-TP (SILVEX)

R.T.: 14.087 min
Delta R.T.: -0.005 min
Response: 196114706
Conc: 179.35 ng/ml



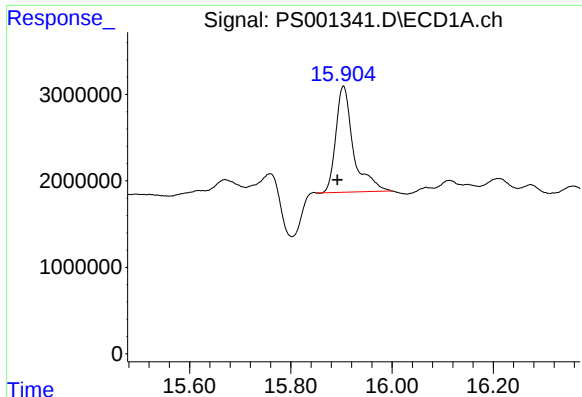
#12 2,4,5-T

R.T.: 15.154 min
Delta R.T.: 0.012 min
Response: 228837723
Conc: 205.65 ng/ml



#12 2,4,5-T

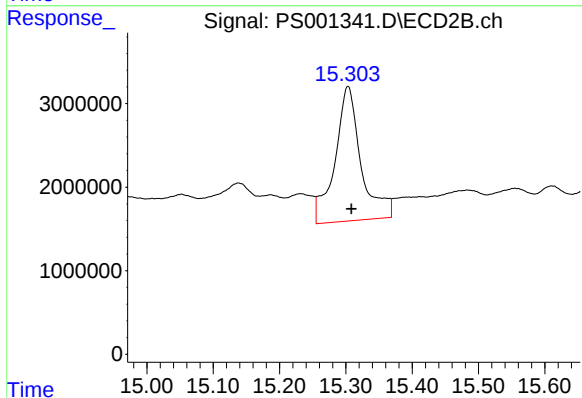
R.T.: 14.657 min
Delta R.T.: -0.004 min
Response: 207770793
Conc: 224.93 ng/ml



#13 2,4-DB

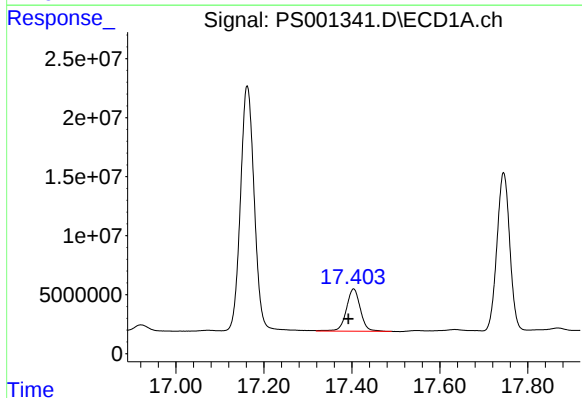
R.T.: 15.904 min
Delta R.T.: 0.012 min
Response: 29667722
Conc: 206.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



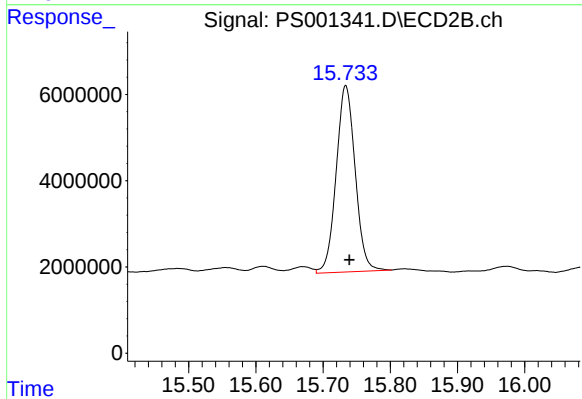
#13 2,4-DB

R.T.: 15.303 min
Delta R.T.: -0.005 min
Response: 43832857
Conc: 329.17 ng/ml



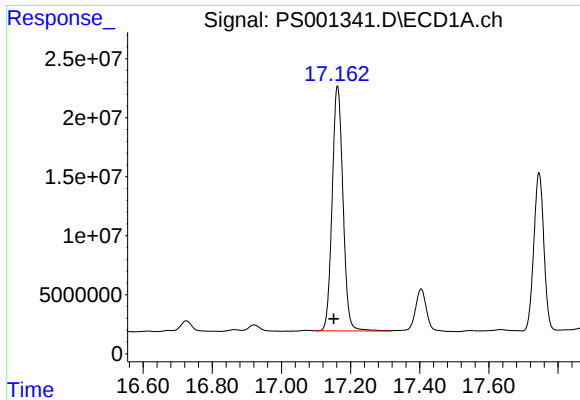
#14 DINOSEB

R.T.: 17.404 min
Delta R.T.: 0.012 min
Response: 79215500
Conc: 103.14 ng/ml



#14 DINOSEB

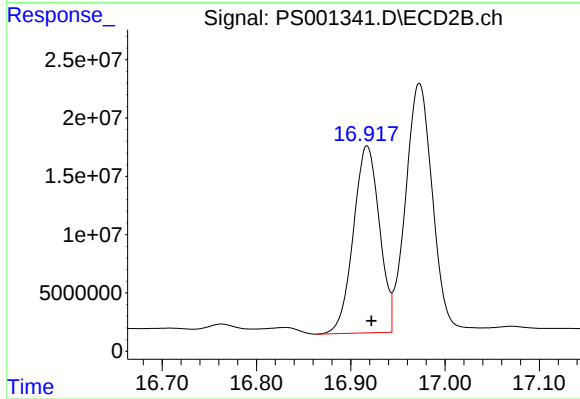
R.T.: 15.734 min
Delta R.T.: -0.006 min
Response: 84494020
Conc: 118.87 ng/ml



#15 Picloram

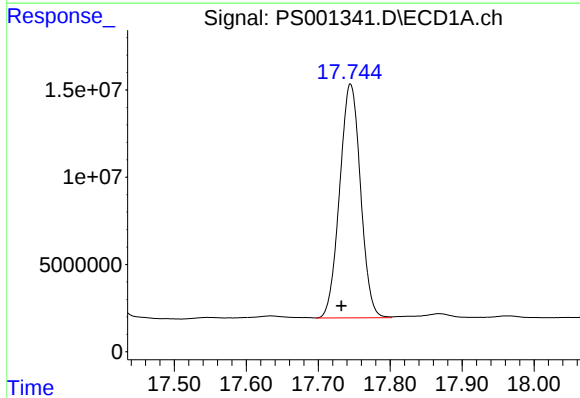
R.T.: 17.162 min
Delta R.T.: 0.010 min
Response: 451760874
Conc: 285.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



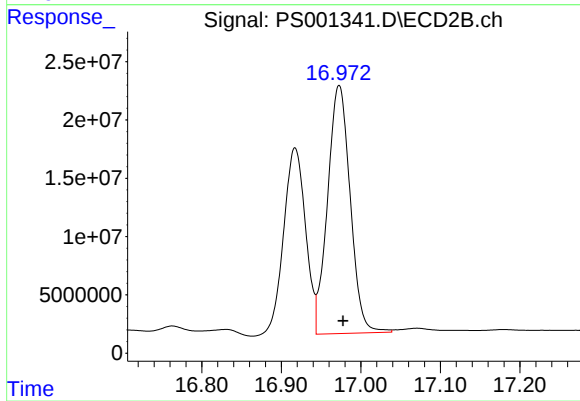
#15 Picloram

R.T.: 16.917 min
Delta R.T.: -0.005 min
Response: 308570240
Conc: 223.84 ng/ml



#16 DCPA

R.T.: 17.745 min
Delta R.T.: 0.013 min
Response: 270042687
Conc: 200.02 ng/ml



#16 DCPA

R.T.: 16.973 min
Delta R.T.: -0.005 min
Response: 420731914
Conc: 291.31 ng/ml