

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031622\
 Data File : PS018616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 17:06
 Operator : AJ\MA
 Sample : PB143385BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143385BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 00:15:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.232	6.810	1538.7E6	374.1E6	540.670	531.641
Target Compounds							
1) T	Dalapon	3.031	2.533	1890.4E6	390.4E6	486.144	472.374
2) T	3,5-DICHL...	6.440	5.983	1998.6E6	511.0E6	518.641	488.432
3) T	4-Nitroph...	7.059	6.420	827.5E6	195.3E6	480.233	480.771
5) T	DICAMBA	7.425	6.978	5610.5E6	1499.2E6	514.410	503.344
6) T	MCPD	7.595	7.074	410.0E6	113.6E6	48.302	46.419
7) T	MCPA	7.744	7.287	587.4E6	167.8E6	48.570	48.044
8) T	DICHLORPROP	8.120	7.601	1393.4E6	403.0E6	505.878	509.043
9) T	2,4-D	8.347	7.891	1682.2E6	469.8E6	502.045	501.913
10) T	Pentachlo...	8.660	8.322	19438.0E6	5183.7E6	536.922	527.858
11) T	2,4,5-TP ...	9.213	8.683	7919.0E6	2271.3E6	520.709	520.710
12) T	2,4,5-T	9.496	9.060	7782.5E6	2171.0E6	520.962	524.125
13) T	2,4-DB	10.048	9.566	1470.2E6	289.7E6	537.460	510.204
14) T	DINOSEB	11.214	9.896	5587.1E6	1570.4E6	522.493	512.568
15) T	Picloram	11.028	10.873	10519.2E6	2695.9E6	511.739	507.129
16) T	DCPA	11.482	10.830	9758.7E6	2797.5E6	545.462	531.919

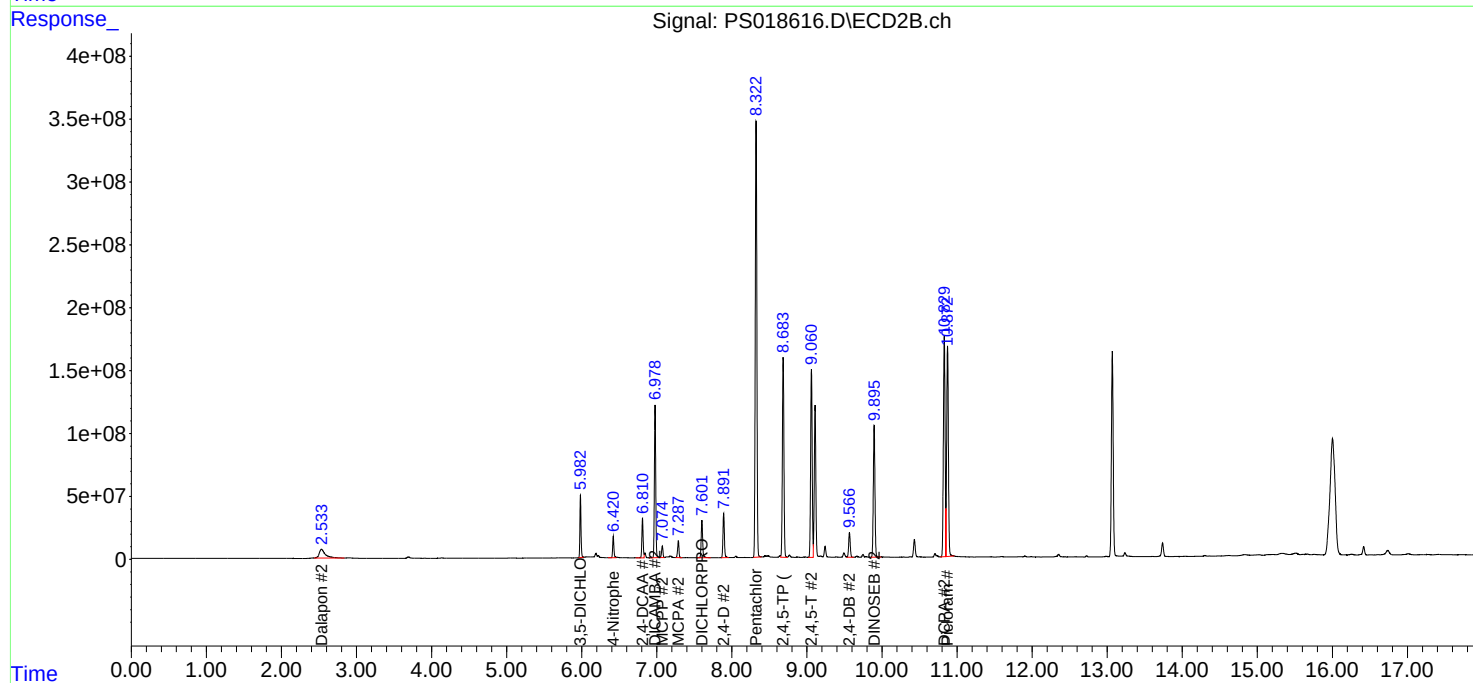
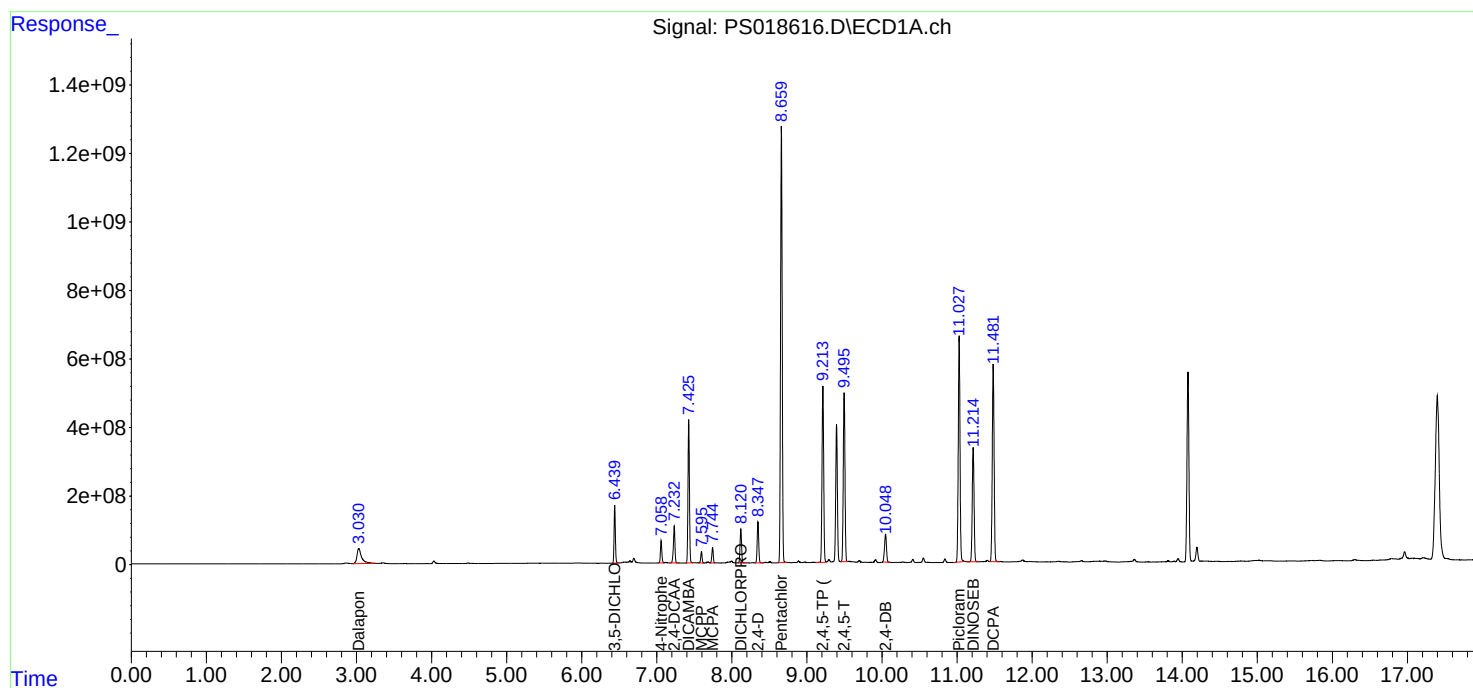
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

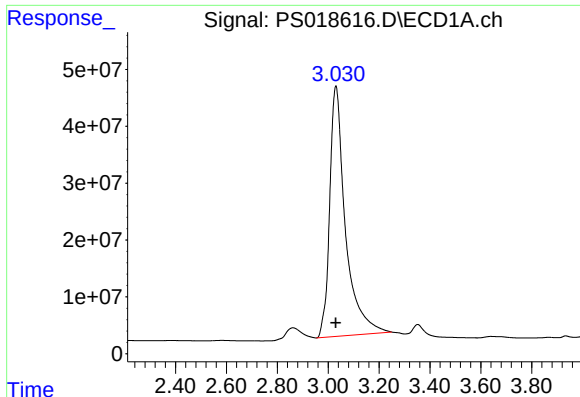
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031622\
Data File : PS018616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2022 17:06
Operator : AJ\MA
Sample : PB143385BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB143385BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 00:15:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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

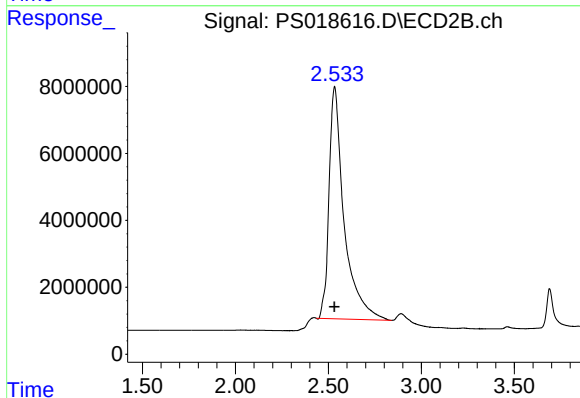




#1 Dalapon

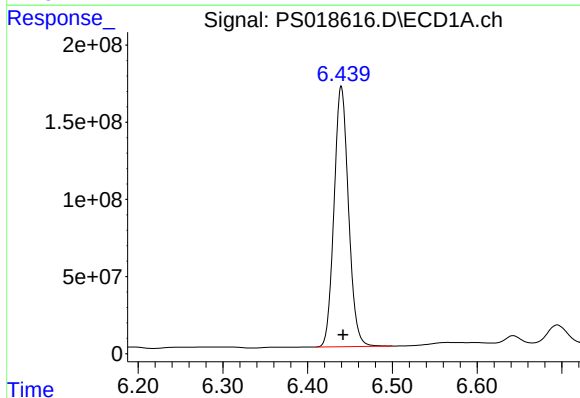
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 1890368848
Conc: 486.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



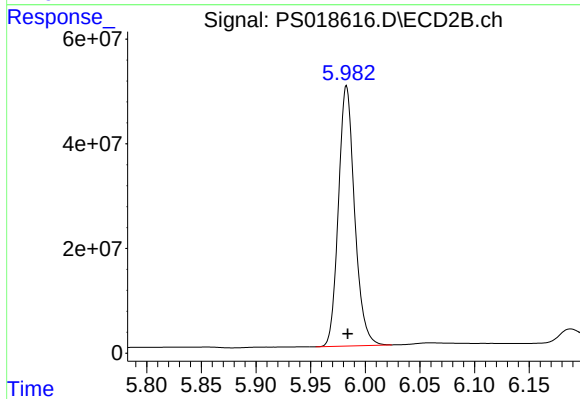
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 390401031
Conc: 472.37 ng/ml



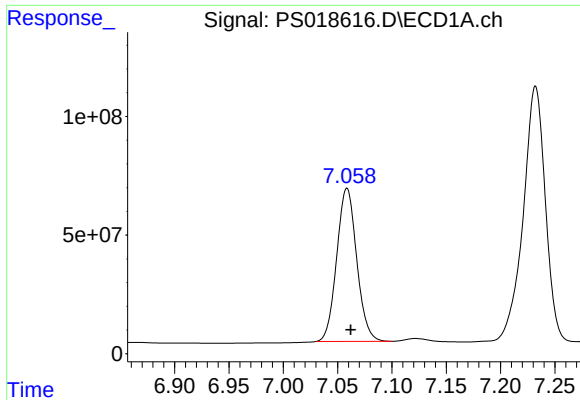
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 1998612504
Conc: 518.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

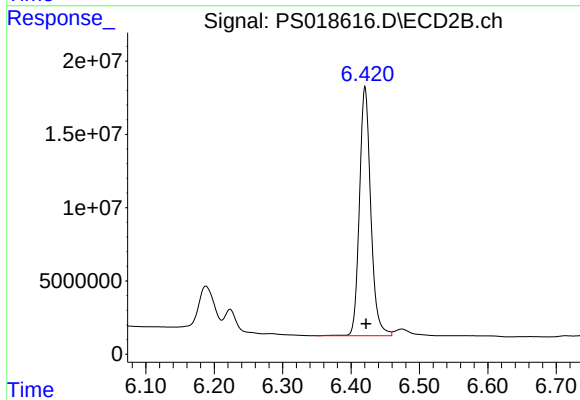
R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 510956107
Conc: 488.43 ng/ml



#3 4-Nitrophenol

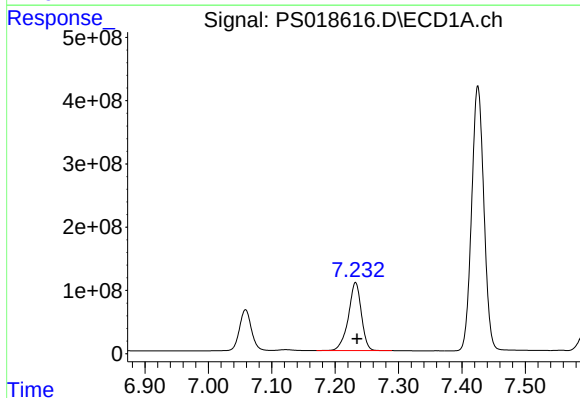
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 827495782
Conc: 480.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



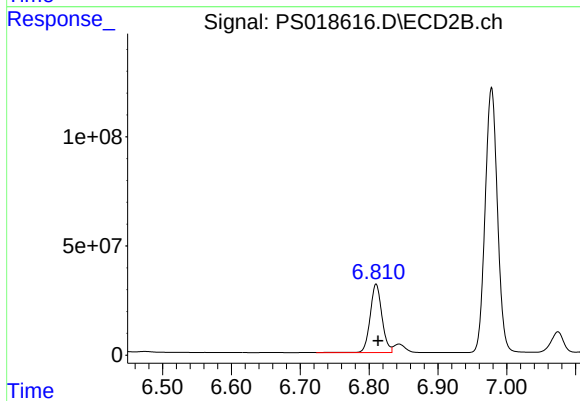
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 195325109
Conc: 480.77 ng/ml



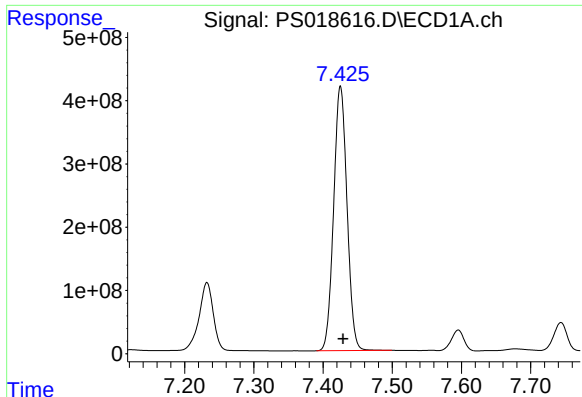
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 1538701452
Conc: 540.67 ng/ml



#4 2,4-DCAA

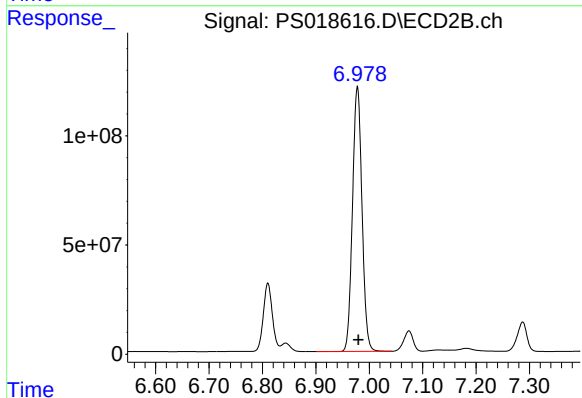
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 374091906
Conc: 531.64 ng/ml



#5 DICAMBA

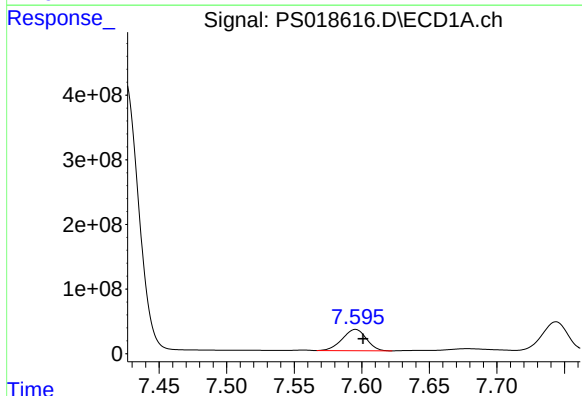
R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 5610528507
Conc: 514.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



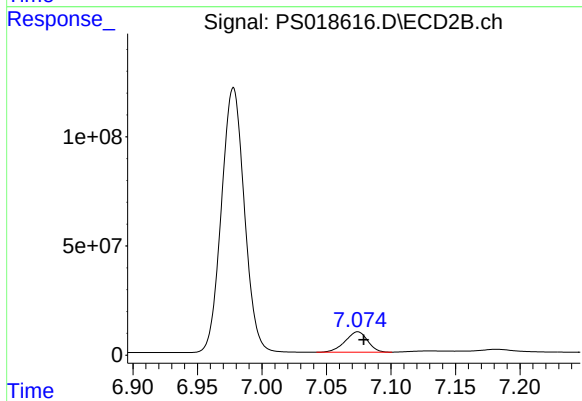
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 1499236149
Conc: 503.34 ng/ml



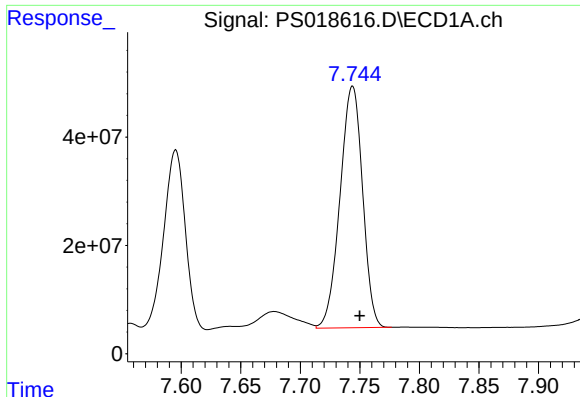
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 410012504
Conc: 48.30 ug/ml



#6 MCP

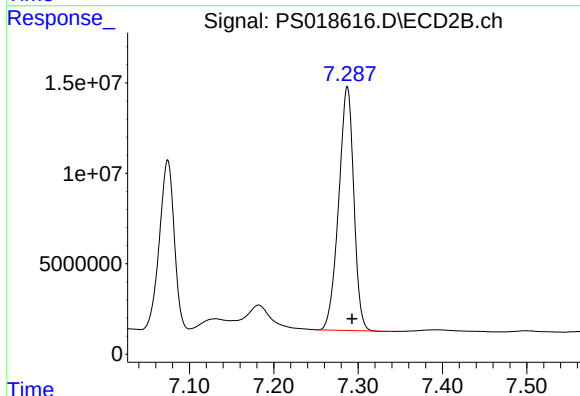
R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 113637676
Conc: 46.42 ug/ml



#7 MCPA

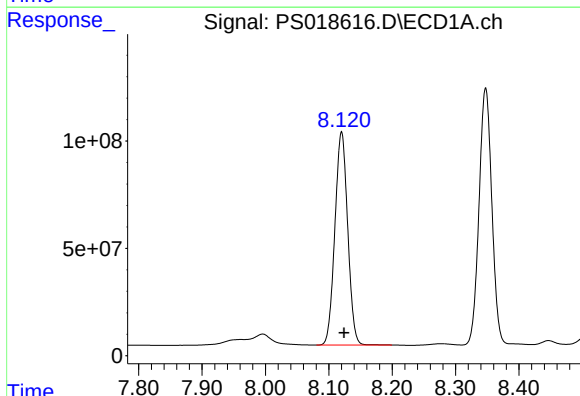
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 587416201
Conc: 48.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



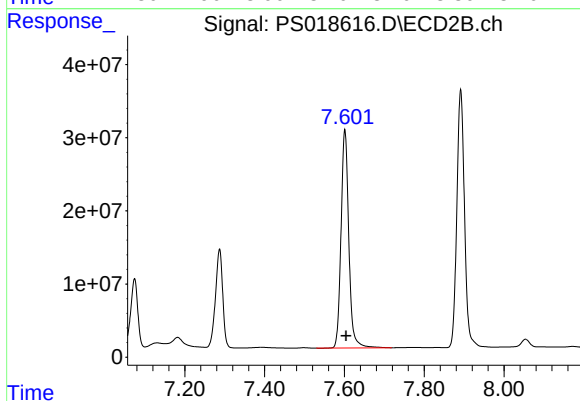
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 167775336
Conc: 48.04 ug/ml



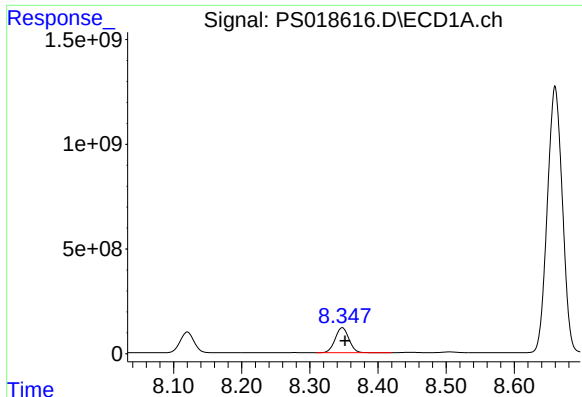
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.004 min
Response: 1393385122
Conc: 505.88 ng/ml



#8 DICHLORPROP

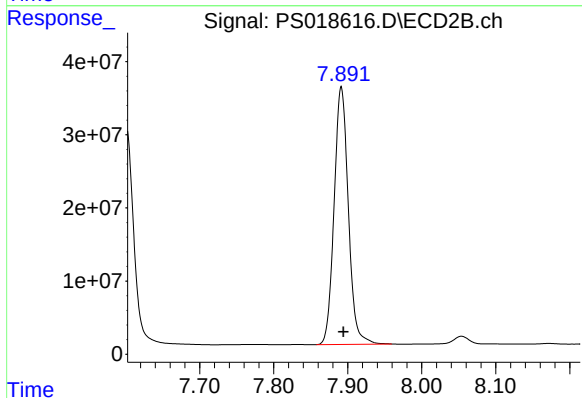
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 402964914
Conc: 509.04 ng/ml



#9 2,4-D

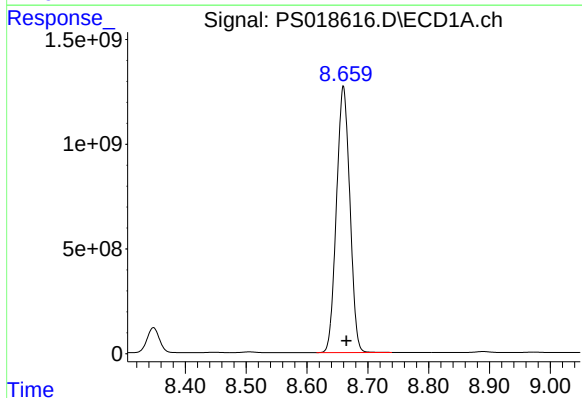
R.T.: 8.347 min
Delta R.T.: -0.005 min
Response: 1682166993
Conc: 502.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



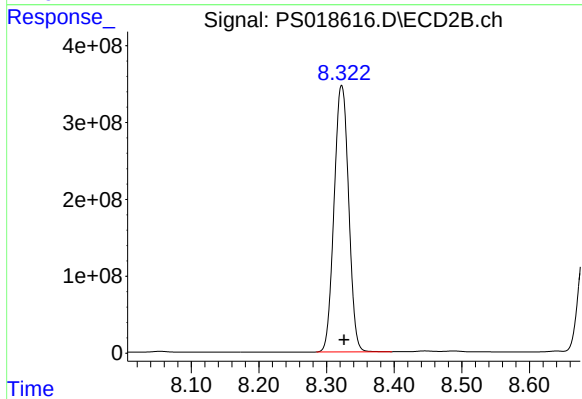
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 469798169
Conc: 501.91 ng/ml



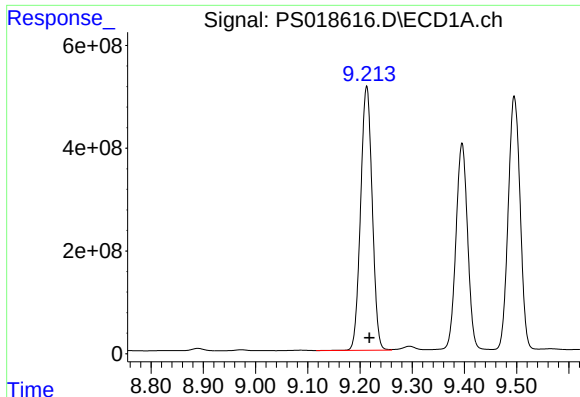
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.005 min
Response: 19437972598
Conc: 536.92 ng/ml



#10 Pentachlorophenol

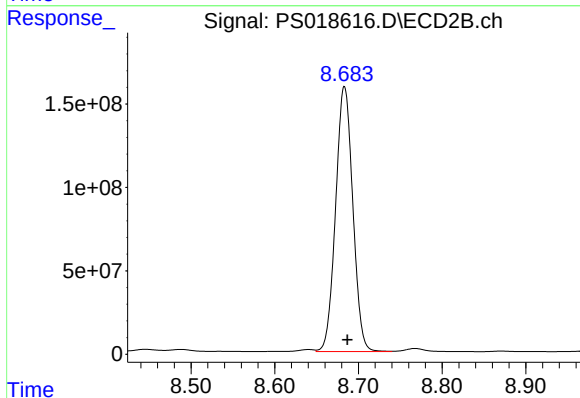
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 5183727267
Conc: 527.86 ng/ml



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

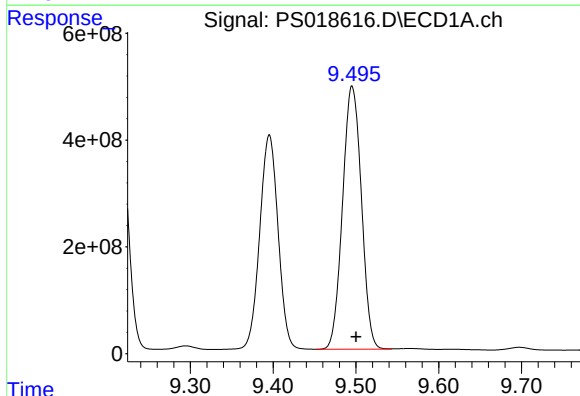
R.T.: 9.213 min
Delta R.T.: -0.005 min
Response: 7919044470
Conc: 520.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



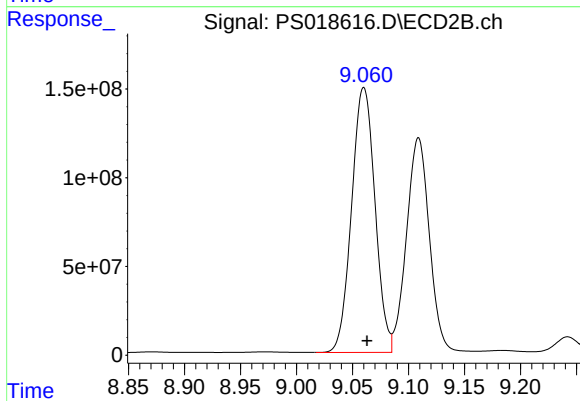
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 2271334773
Conc: 520.71 ng/ml



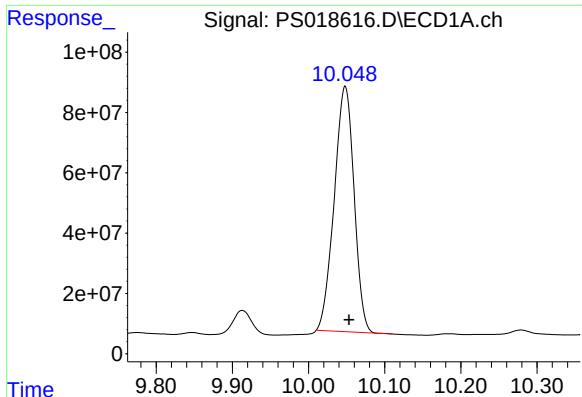
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 7782501136
Conc: 520.96 ng/ml



#12 2,4,5-T

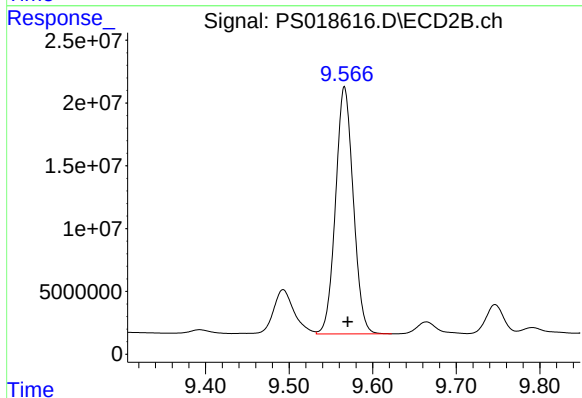
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 2171023155
Conc: 524.12 ng/ml



#13 2,4-DB

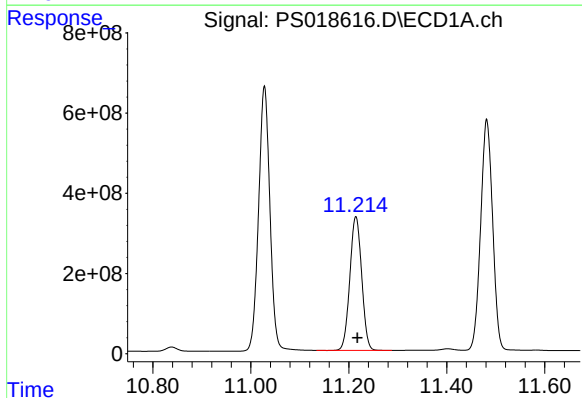
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 1470174336
Conc: 537.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



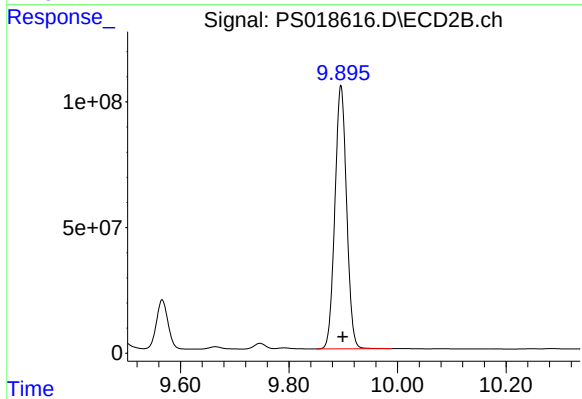
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 289667337
Conc: 510.20 ng/ml



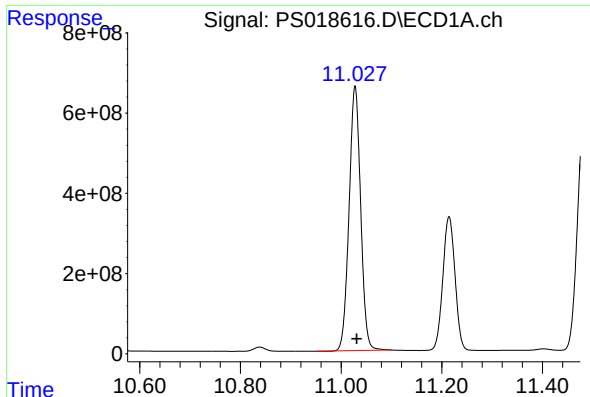
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.004 min
Response: 5587088655
Conc: 522.49 ng/ml



#14 DINOSEB

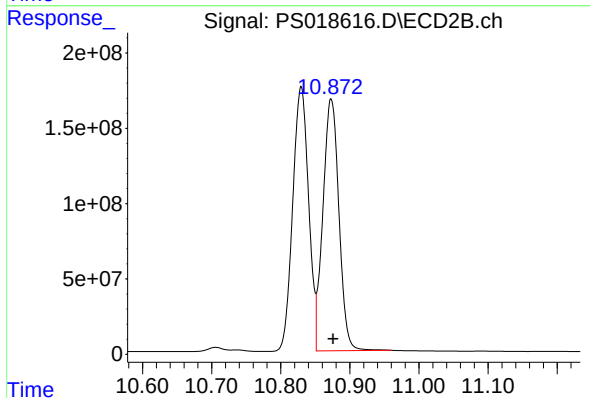
R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 1570424644
Conc: 512.57 ng/ml



#15 Picloram

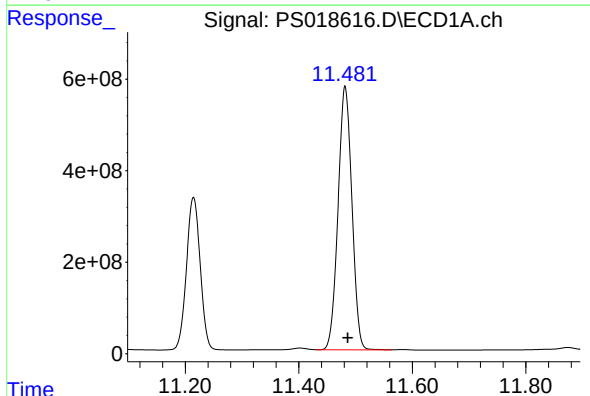
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 10519175825
Conc: 511.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143385BS



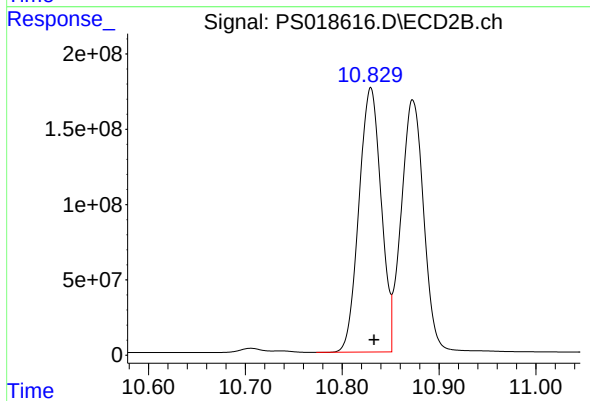
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 2695949336
Conc: 507.13 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 9758741181
Conc: 545.46 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2797509437
Conc: 531.92 ng/ml