

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101818\
 Data File : PS002043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 01:50
 Operator : EI\SJ
 Sample : PB113983BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:41:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.479	10.972	117.6E6	123.1E6	556.449	516.021
Target Compounds							
1) T	Dalapon	2.959	2.424	174.9E6	189.5E6	573.294	649.178
2) T	3,5-DICHL...	9.901	9.064	153.4E6	6849841	505.038	23.424 #
3) T	4-Nitroph...	11.069	10.118	57873607	71564136	428.899	582.027 #
5) T	DICAMBA	11.790	11.257	392.2E6	452.8E6	498.281	551.085
6) T	MCPD	12.131	11.483	24689689	30302814	44.093	55.522 #
7) T	MCPA	12.380	0.000	44814987	0	48.484	N.D. #
8) T	DICHLORPROP	12.980	12.381	109.7E6	110.4E6	506.292	504.130
9) T	2,4-D	13.339	12.852	141.9E6	157.6E6	531.253	527.341
10) T	Pentachlo...	13.719	13.401	1493.0E6	1676.3E6	527.576	529.430
11) T	2,4,5-TP ...	14.592	14.019	564.1E6	693.3E6	515.680	545.747
12) T	2,4,5-T	14.988	14.551	558.1E6	643.9E6	475.868	587.824
13) T	2,4-DB	15.737	15.236	96518587	100.3E6	614.493	637.093
14) T	DINOSEB	17.224	15.665	383.8E6	434.6E6	458.382	491.337
15) T	Picloram	16.988	16.845	779.5E6	581.8E6	455.899	366.773
16) T	DCPA	17.567	16.845	455.8E6	581.8E6	328.818	321.572

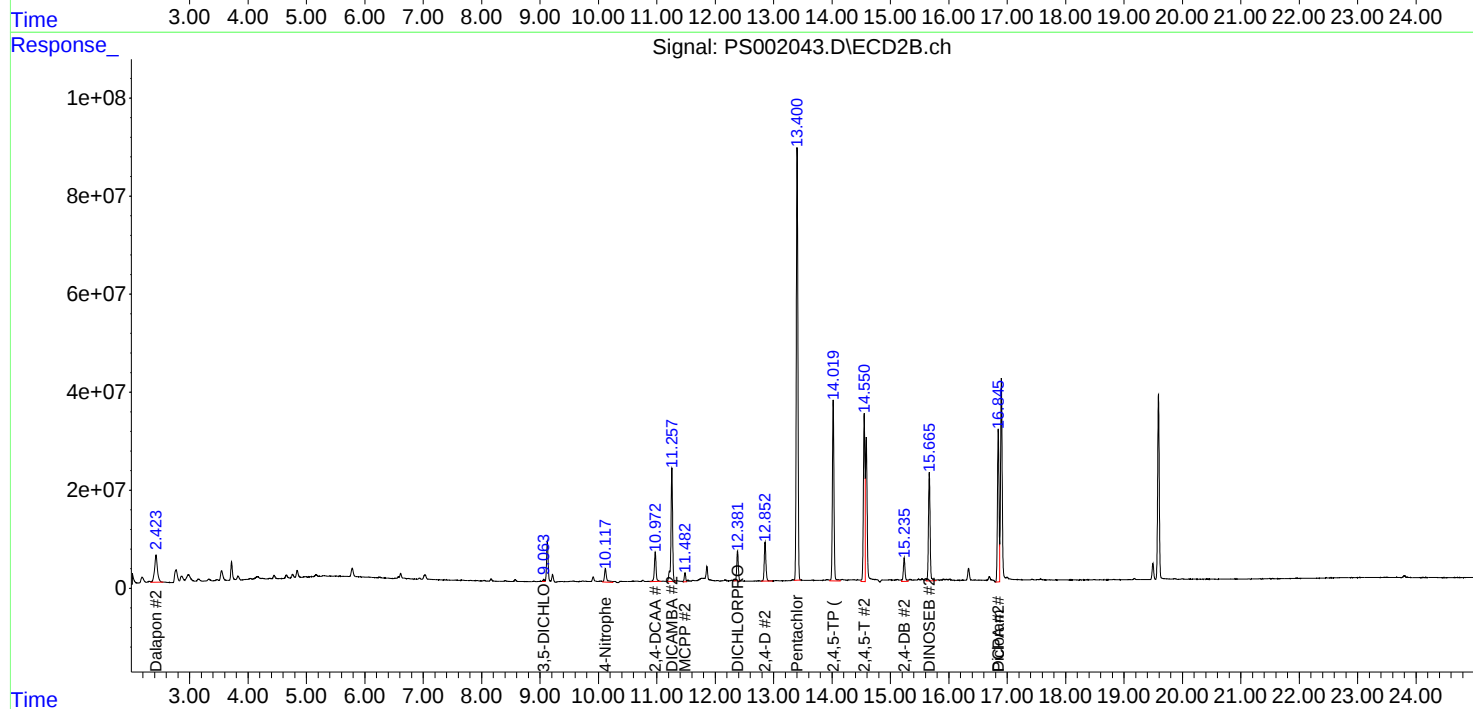
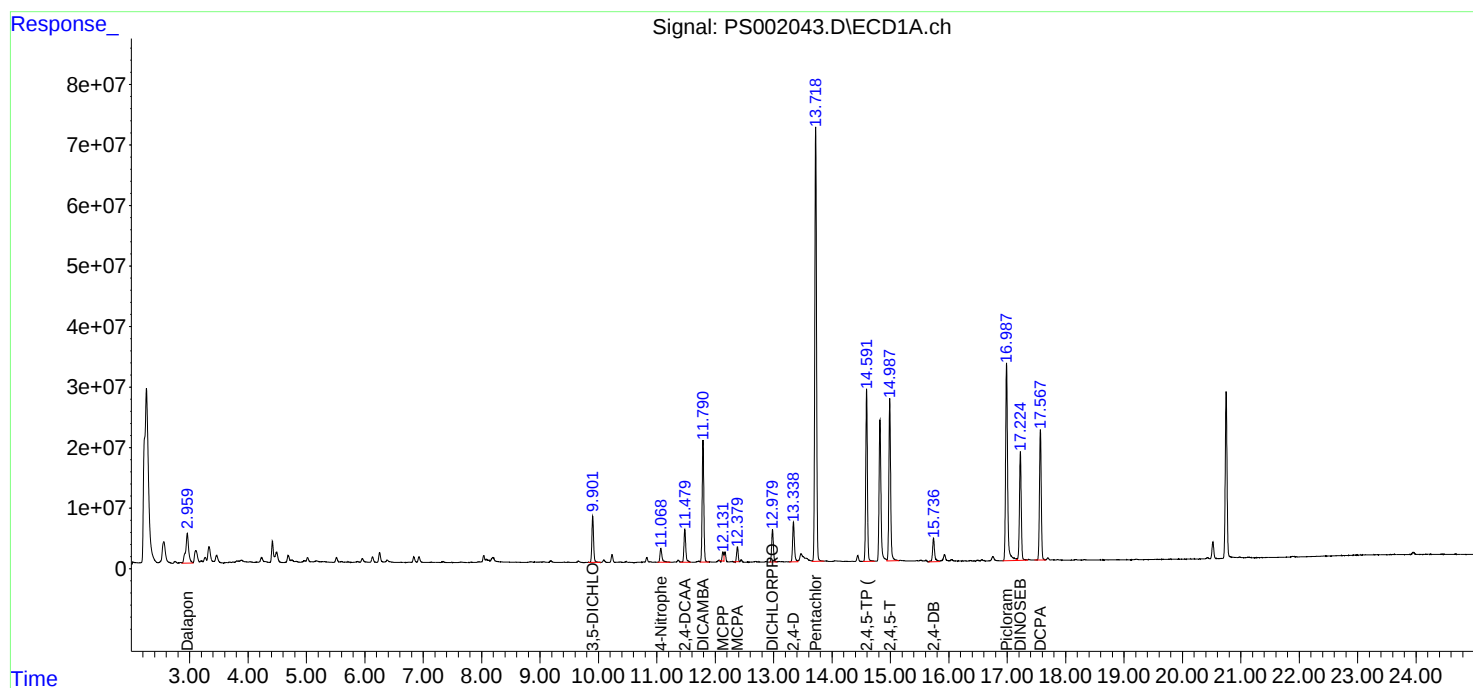
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

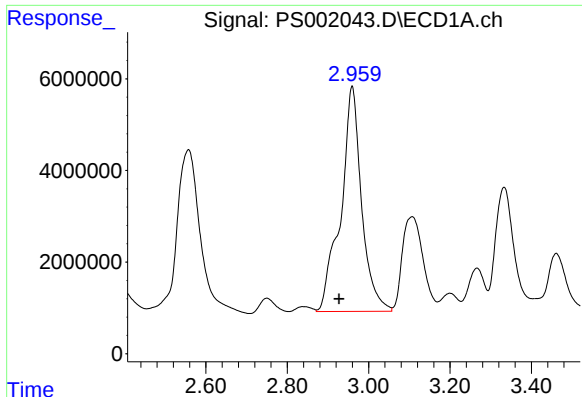
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101818\
Data File : PS002043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 01:50
Operator : EI\SJ
Sample : PB113983BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 04:41:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 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

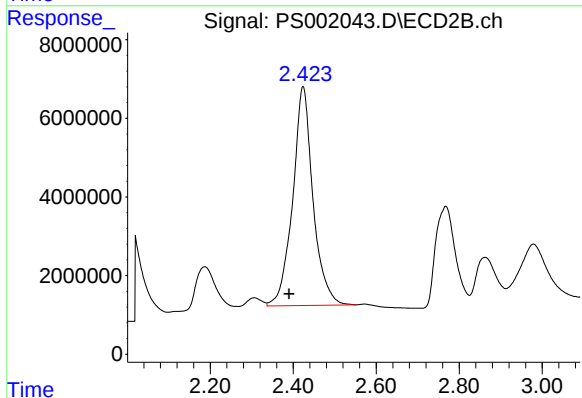




#1 Dalapon

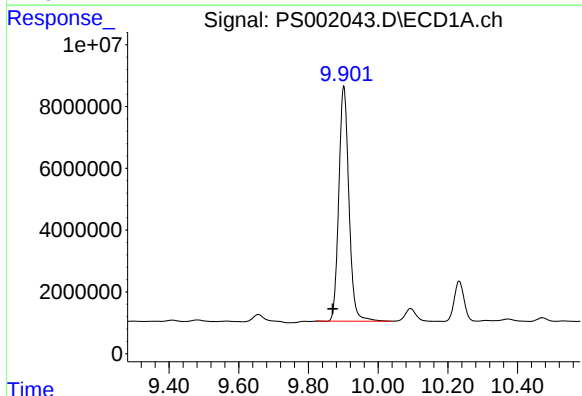
R.T.: 2.959 min
Delta R.T.: 0.032 min
Response: 174944920
Conc: 573.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



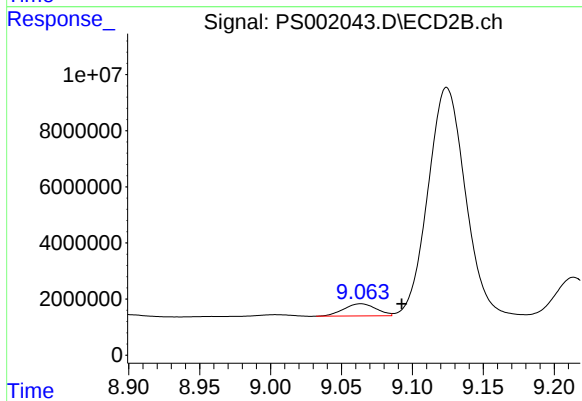
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: 0.034 min
Response: 189538444
Conc: 649.18 ng/ml



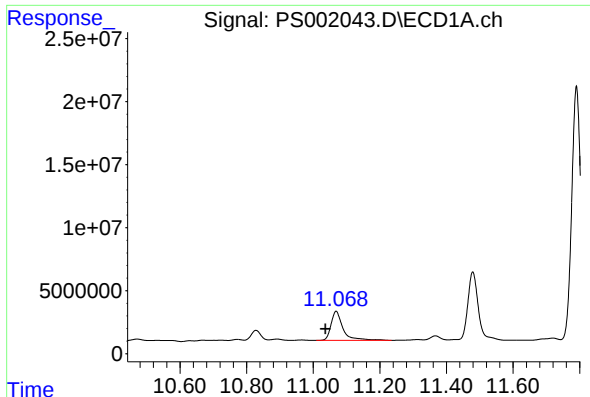
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.901 min
Delta R.T.: 0.032 min
Response: 153423665
Conc: 505.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

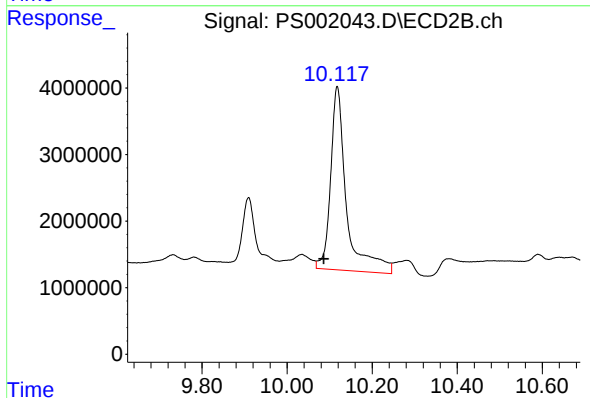
R.T.: 9.064 min
Delta R.T.: -0.029 min
Response: 6849841
Conc: 23.42 ng/ml



#3 4-Nitrophenol

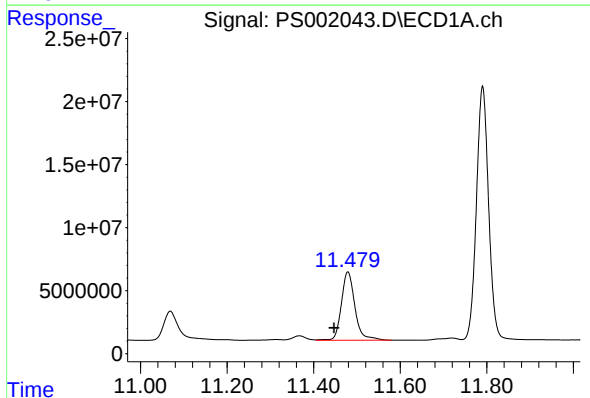
R.T.: 11.069 min
Delta R.T.: 0.033 min
Response: 57873607
Conc: 428.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



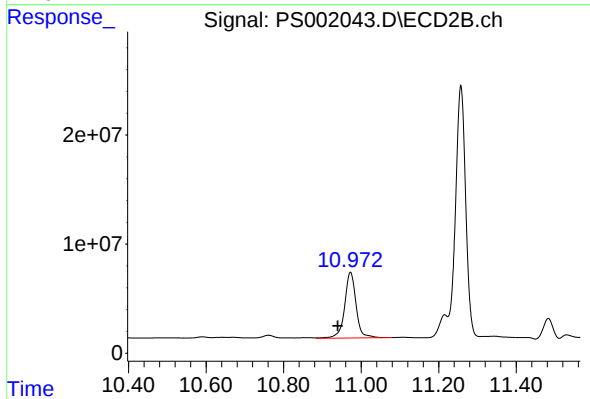
#3 4-Nitrophenol

R.T.: 10.118 min
Delta R.T.: 0.032 min
Response: 71564136
Conc: 582.03 ng/ml



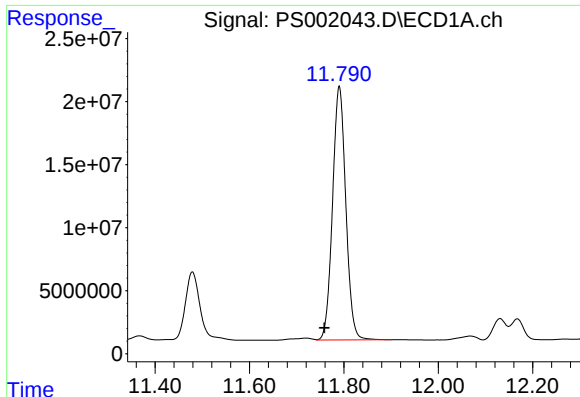
#4 2,4-DCAA

R.T.: 11.479 min
Delta R.T.: 0.032 min
Response: 117634449
Conc: 556.45 ng/ml



#4 2,4-DCAA

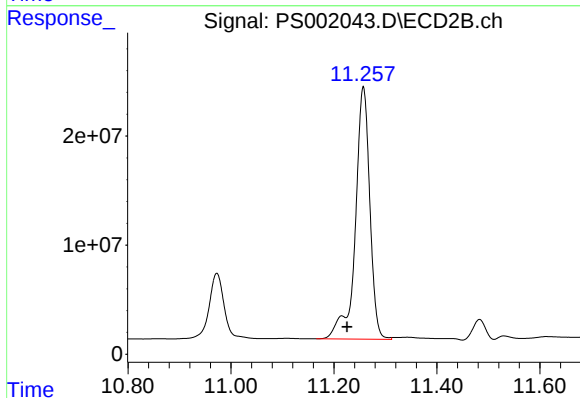
R.T.: 10.972 min
Delta R.T.: 0.032 min
Response: 123074551
Conc: 516.02 ng/ml



#5 DICAMBA

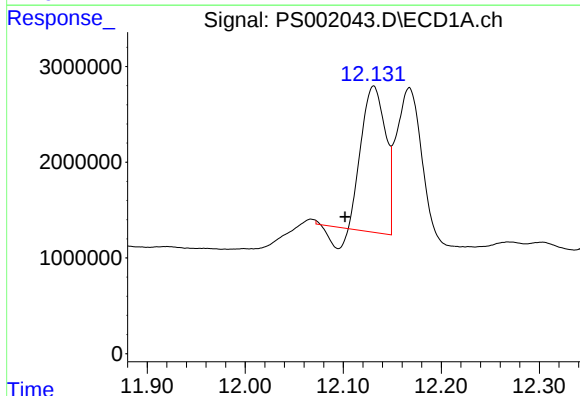
R.T.: 11.790 min
Delta R.T.: 0.032 min
Response: 392190447
Conc: 498.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



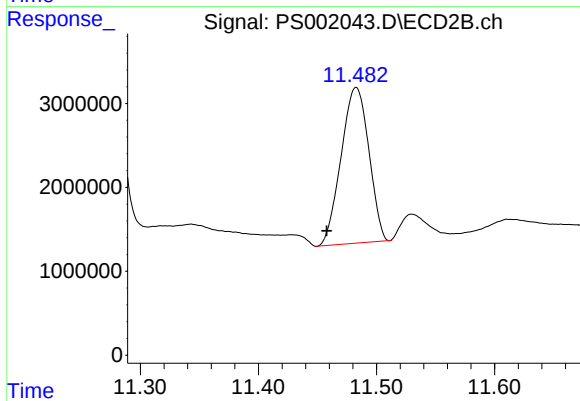
#5 DICAMBA

R.T.: 11.257 min
Delta R.T.: 0.032 min
Response: 452825267
Conc: 551.08 ng/ml



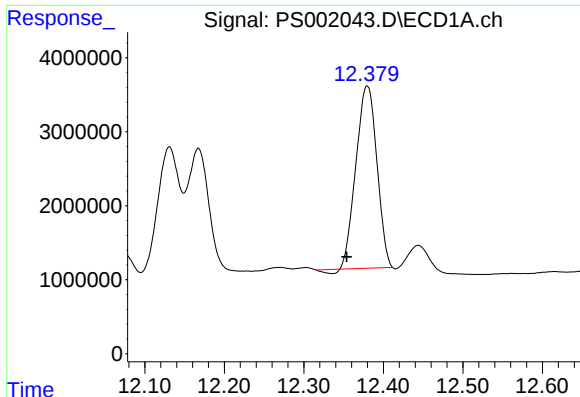
#6 MCP

R.T.: 12.131 min
Delta R.T.: 0.029 min
Response: 24689689
Conc: 44.09 ug/ml



#6 MCP

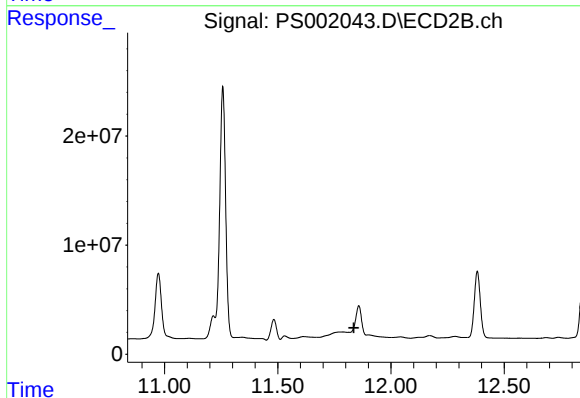
R.T.: 11.483 min
Delta R.T.: 0.025 min
Response: 30302814
Conc: 55.52 ug/ml



#7 MCPA

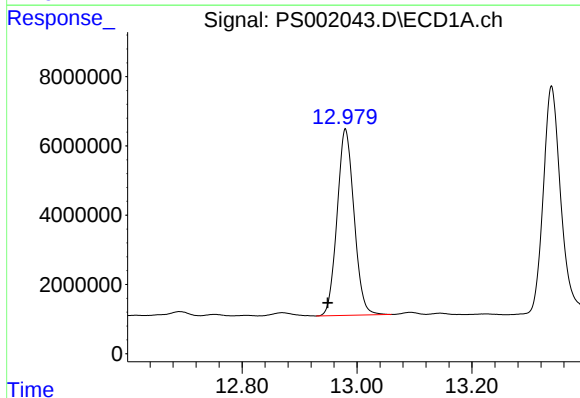
R.T.: 12.380 min
Delta R.T.: 0.026 min
Response: 44814987
Conc: 48.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



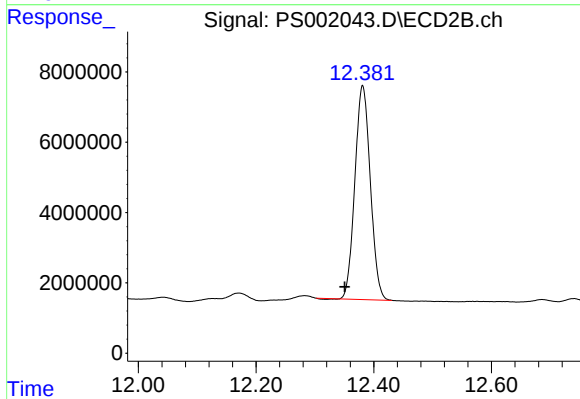
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.836 min
Response: 0
Conc: N.D.



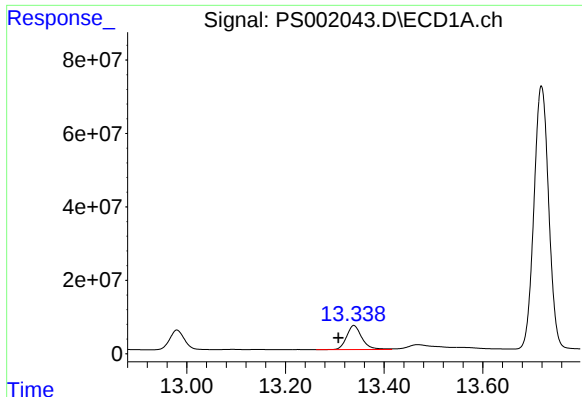
#8 DICHLORPROP

R.T.: 12.980 min
Delta R.T.: 0.031 min
Response: 109715019
Conc: 506.29 ng/ml



#8 DICHLORPROP

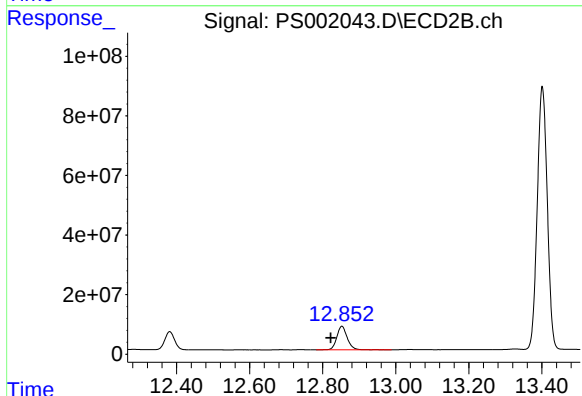
R.T.: 12.381 min
Delta R.T.: 0.030 min
Response: 110433111
Conc: 504.13 ng/ml



#9 2,4-D

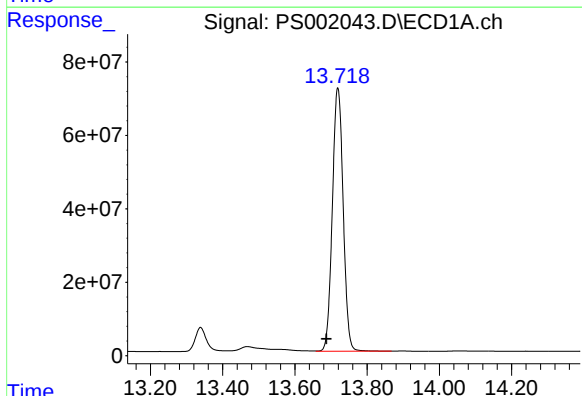
R.T.: 13.339 min
Delta R.T.: 0.031 min
Response: 141881727
Conc: 531.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



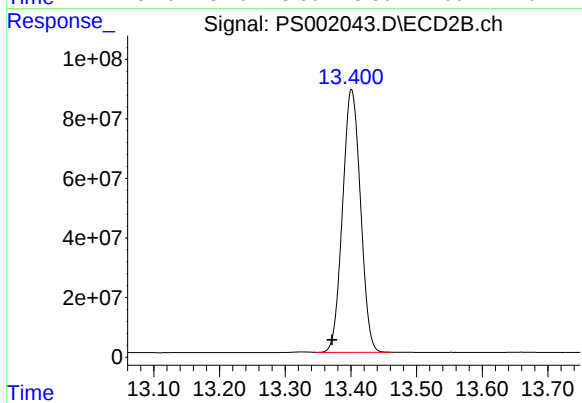
#9 2,4-D

R.T.: 12.852 min
Delta R.T.: 0.031 min
Response: 157577168
Conc: 527.34 ng/ml



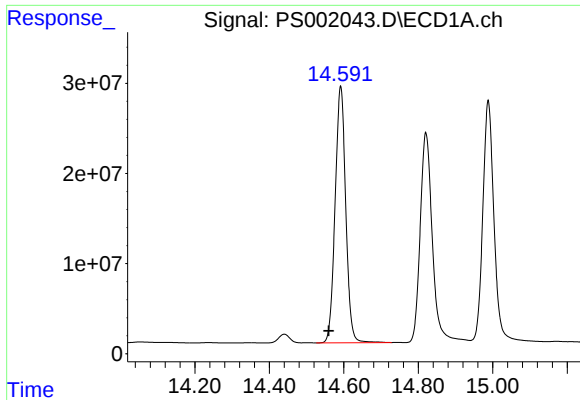
#10 Pentachlorophenol

R.T.: 13.719 min
Delta R.T.: 0.032 min
Response: 1493026087
Conc: 527.58 ng/ml



#10 Pentachlorophenol

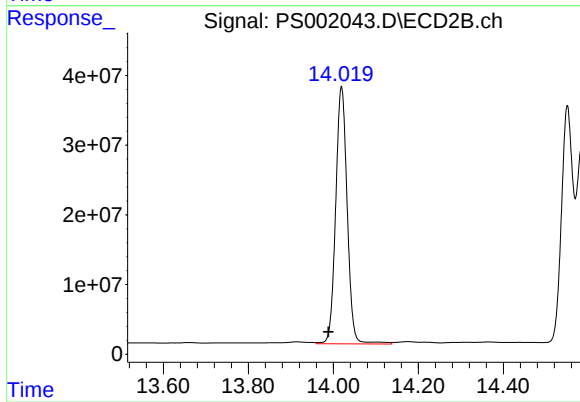
R.T.: 13.401 min
Delta R.T.: 0.030 min
Response: 1676339607
Conc: 529.43 ng/ml



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

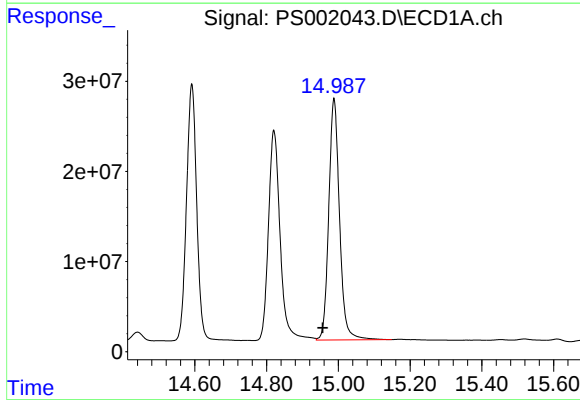
R.T.: 14.592 min
Delta R.T.: 0.032 min
Response: 564064446
Conc: 515.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



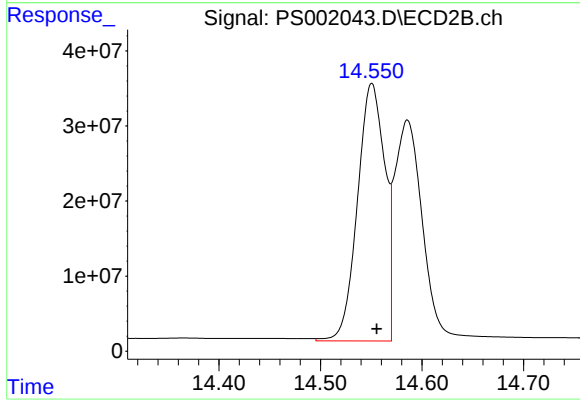
#11 2,4,5-TP (SILVEX)

R.T.: 14.019 min
Delta R.T.: 0.031 min
Response: 693271090
Conc: 545.75 ng/ml



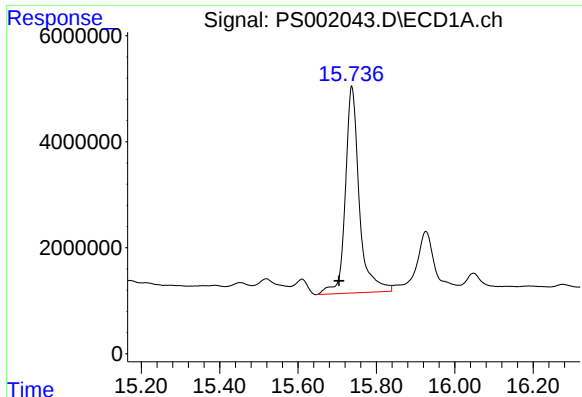
#12 2,4,5-T

R.T.: 14.988 min
Delta R.T.: 0.031 min
Response: 558073719
Conc: 475.87 ng/ml



#12 2,4,5-T

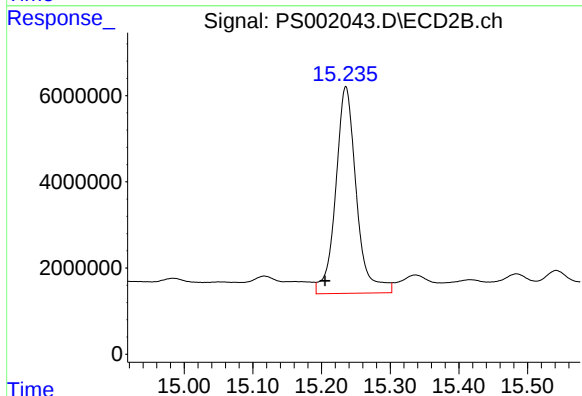
R.T.: 14.551 min
Delta R.T.: -0.004 min
Response: 643858413
Conc: 587.82 ng/ml



#13 2,4-DB

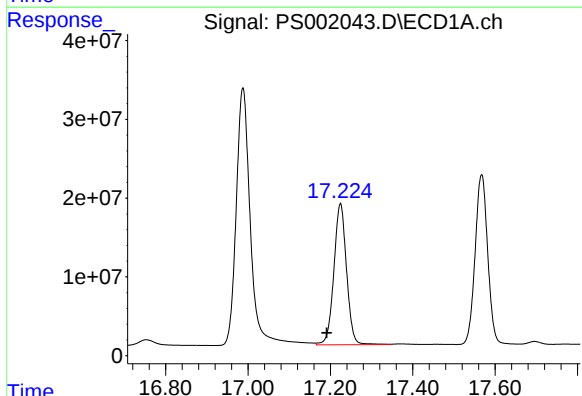
R.T.: 15.737 min
Delta R.T.: 0.032 min
Response: 96518587
Conc: 614.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



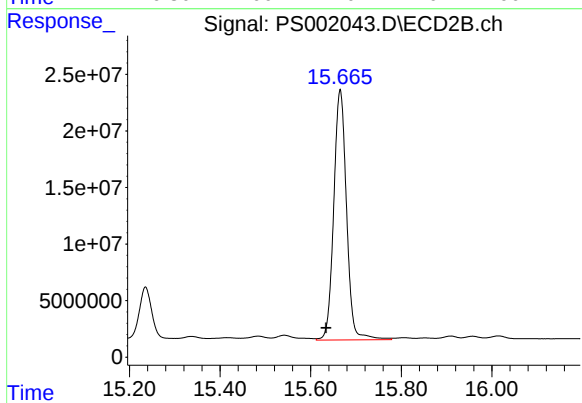
#13 2,4-DB

R.T.: 15.236 min
Delta R.T.: 0.031 min
Response: 100293638
Conc: 637.09 ng/ml



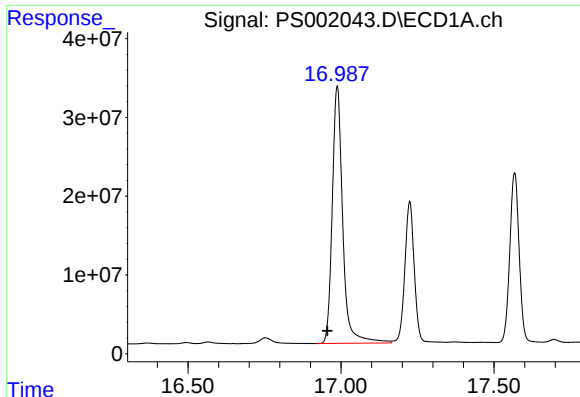
#14 DINOSEB

R.T.: 17.224 min
Delta R.T.: 0.033 min
Response: 383773198
Conc: 458.38 ng/ml



#14 DINOSEB

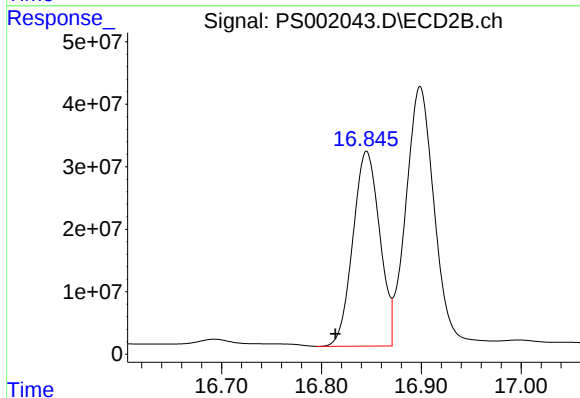
R.T.: 15.665 min
Delta R.T.: 0.031 min
Response: 434552134
Conc: 491.34 ng/ml



#15 Picloram

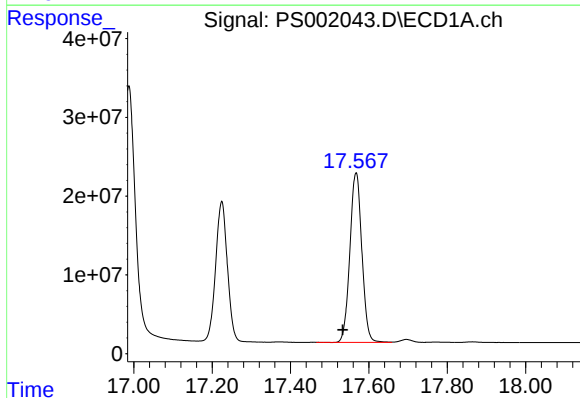
R.T.: 16.988 min
Delta R.T.: 0.032 min
Response: 779455976
Conc: 455.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



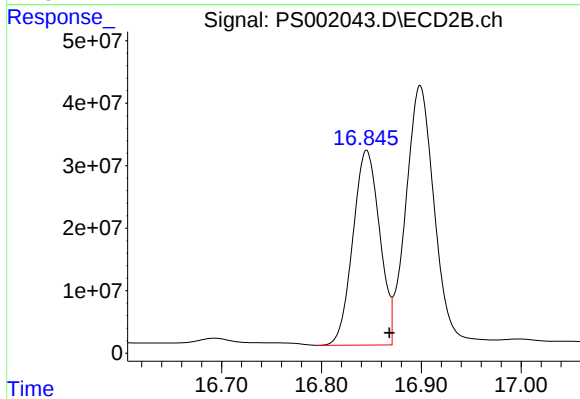
#15 Picloram

R.T.: 16.845 min
Delta R.T.: 0.031 min
Response: 581792366
Conc: 366.77 ng/ml



#16 DCPA

R.T.: 17.567 min
Delta R.T.: 0.034 min
Response: 455782717
Conc: 328.82 ng/ml



#16 DCPA

R.T.: 16.845 min
Delta R.T.: -0.023 min
Response: 581792366
Conc: 321.57 ng/ml