

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
 Data File : PS002708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 12:41
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 07:19:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.390	10.888	261.2E6	331.5E6	822.876	857.000
Target Compounds							
1) T	Dalapon	2.920	2.364	354.7E6	353.9E6	770.474	777.603
2) T	3,5-DICHL...	9.820	9.043	302.5E6	373.6E6	633.160	777.511
3) T	4-Nitroph...	10.990	10.040	109.8E6	123.0E6	693.150	688.147
5) T	DICAMBA	11.697	11.170	1068.7E6	1176.5E6	755.808	825.225
6) T	MCPD	12.037	11.401	28859926	77091300	28.925	82.460 #
7) T	MCPA	12.287	11.777	56873111	117.6E6	37.755	81.811 #
8) T	DICHLORPROP	12.883	12.294	265.3E6	215.8E6	746.185	603.369
9) T	2,4-D	13.246	12.768	245.4E6	277.4E6	698.313	654.978
10) T	Pentachlo...	13.619	13.309	3830.5E6	4287.5E6	763.883	814.946
11) T	2,4,5-TP ...	14.489	13.929	1393.2E6	1729.0E6	717.860	823.539
12) T	2,4,5-T	14.891	14.505	1450.8E6	1289.2E6	772.267	753.586
13) T	2,4-DB	15.642	15.153	127.0E6	134.4E6	561.588	554.850
14) T	DINOSEB	17.108	15.572	1241.7E6	1262.0E6	853.266	826.953
15) T	Picloram	16.905	16.748	1572.0E6	2211.9E6	619.420	803.989 #
16) T	DCPA	17.451	16.822	1885.5E6	1868.4E6	775.907	643.137

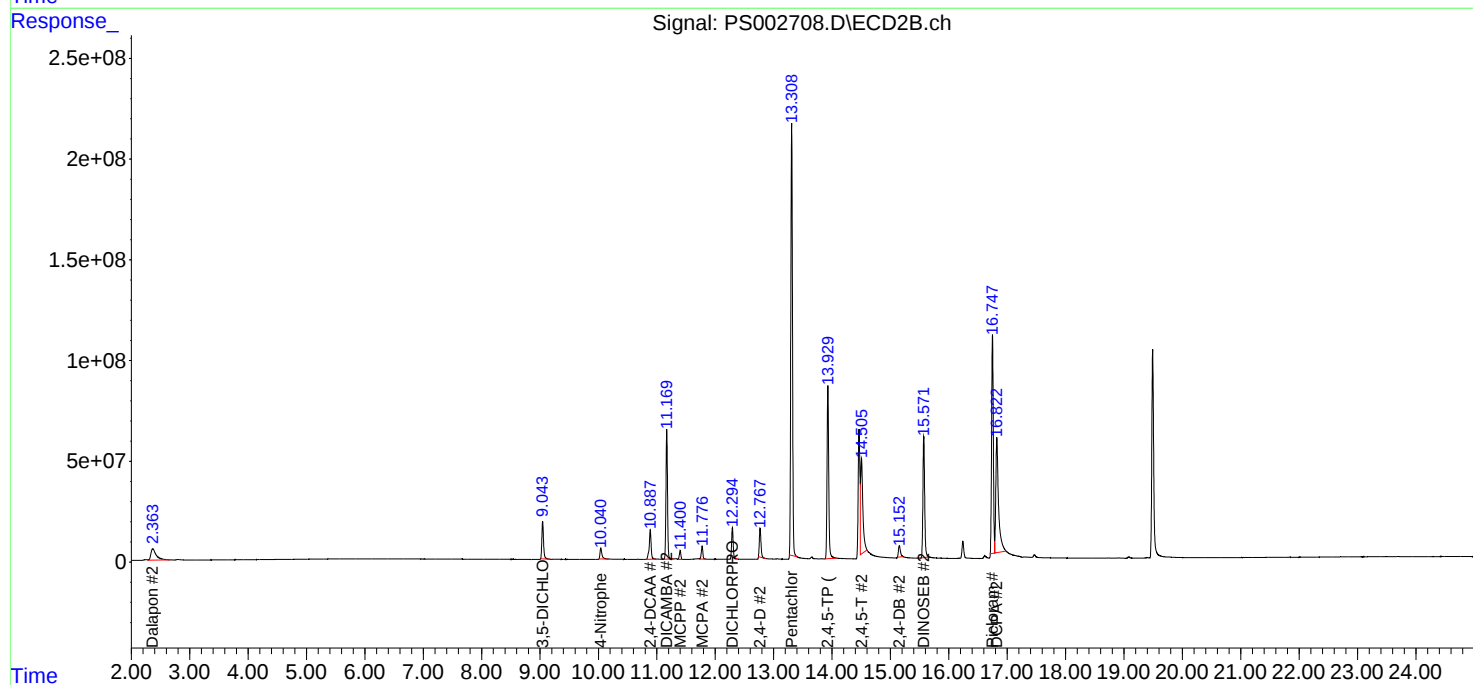
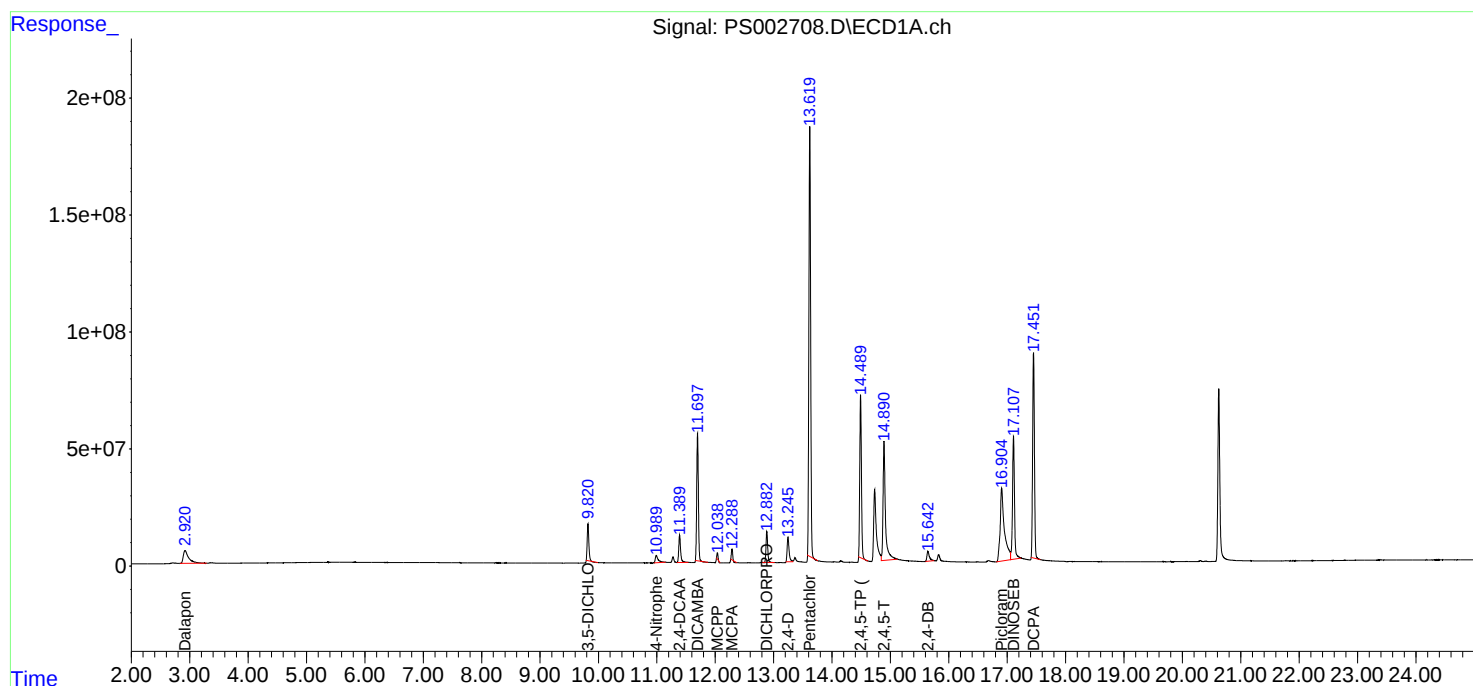
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

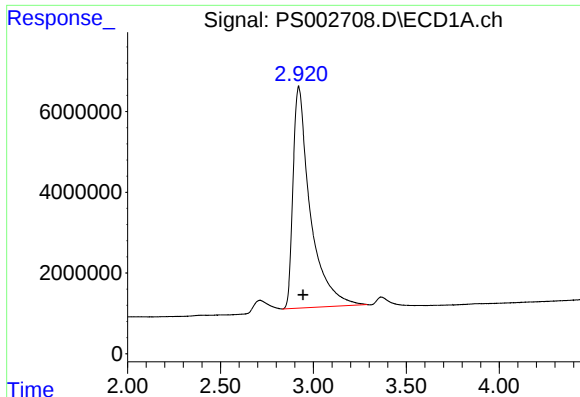
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
Data File : PS002708.D
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Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 07:19:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
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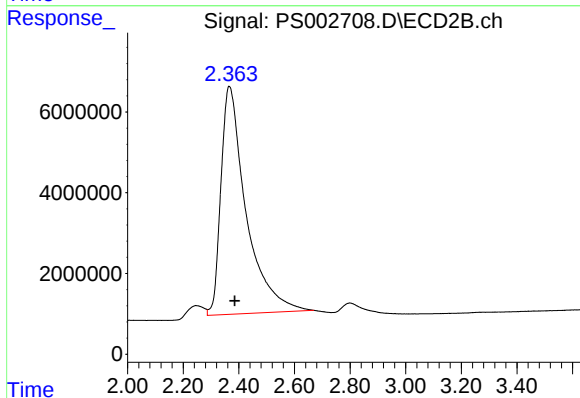




#1 Dalapon

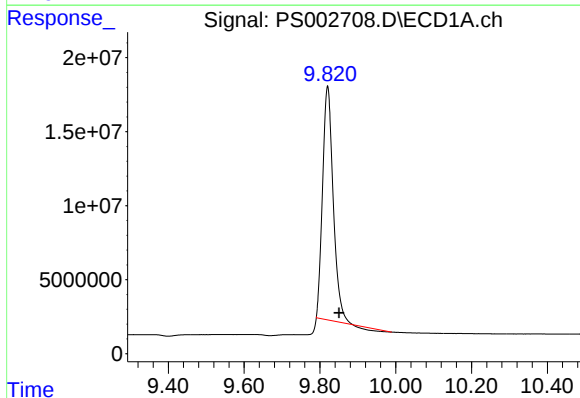
R.T.: 2.920 min
Delta R.T.: -0.024 min
Response: 354662060
Conc: 770.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



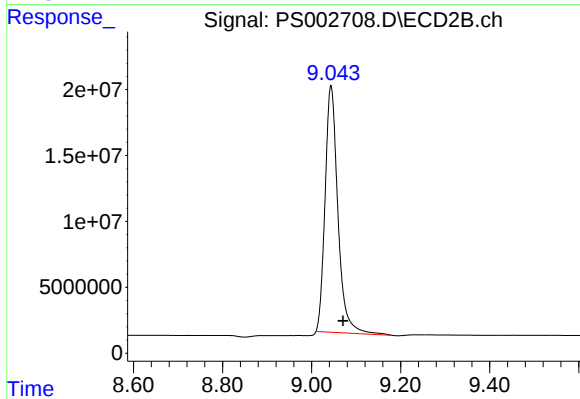
#1 Dalapon

R.T.: 2.364 min
Delta R.T.: -0.022 min
Response: 353910375
Conc: 777.60 ng/ml



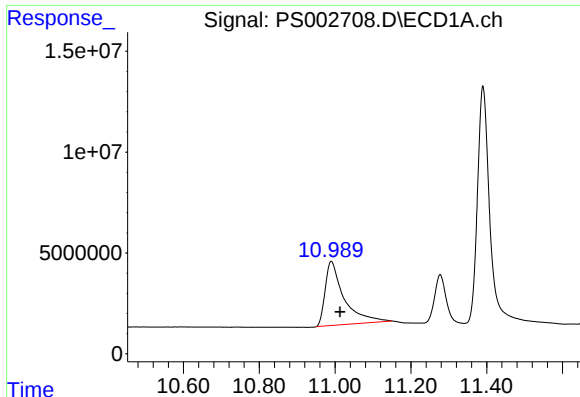
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.820 min
Delta R.T.: -0.031 min
Response: 302525475
Conc: 633.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

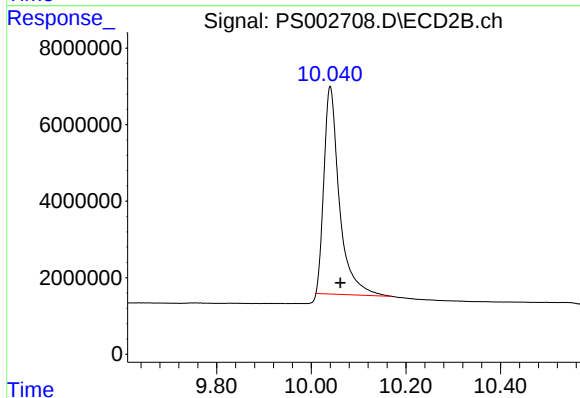
R.T.: 9.043 min
Delta R.T.: -0.027 min
Response: 373631819
Conc: 777.51 ng/ml



#3 4-Nitrophenol

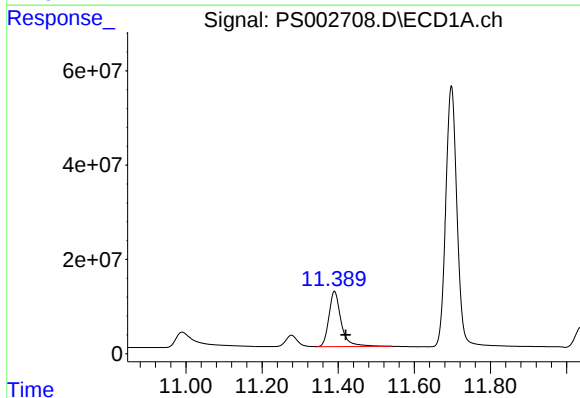
R.T.: 10.990 min
Delta R.T.: -0.023 min
Response: 109821857
Conc: 693.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



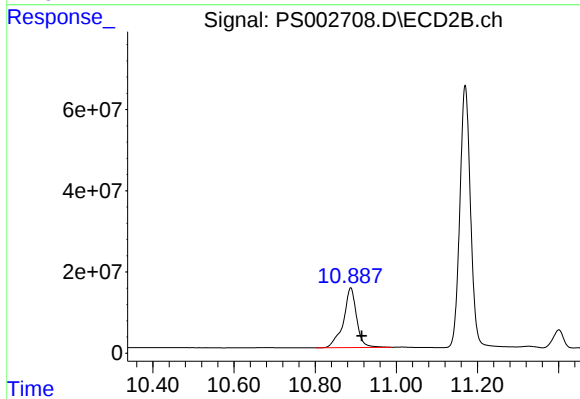
#3 4-Nitrophenol

R.T.: 10.040 min
Delta R.T.: -0.022 min
Response: 122997783
Conc: 688.15 ng/ml



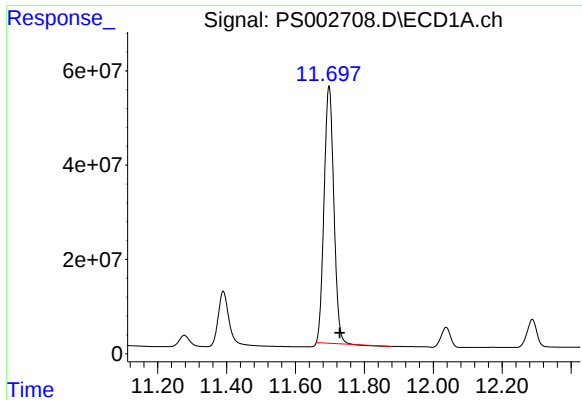
#4 2,4-DCAA

R.T.: 11.390 min
Delta R.T.: -0.030 min
Response: 261197209
Conc: 822.88 ng/ml



#4 2,4-DCAA

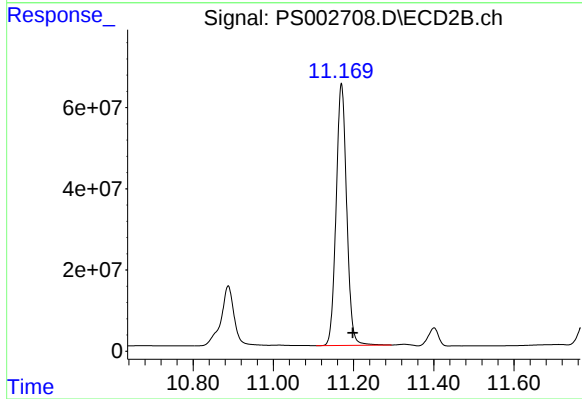
R.T.: 10.888 min
Delta R.T.: -0.027 min
Response: 331461610
Conc: 857.00 ng/ml



#5 DICAMBA

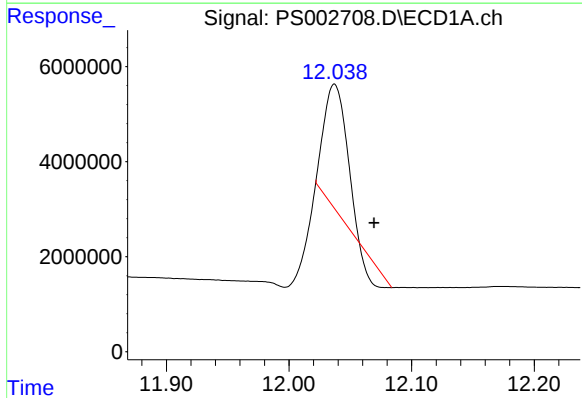
R.T.: 11.697 min
Delta R.T.: -0.031 min
Response: 1068696386
Conc: 755.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



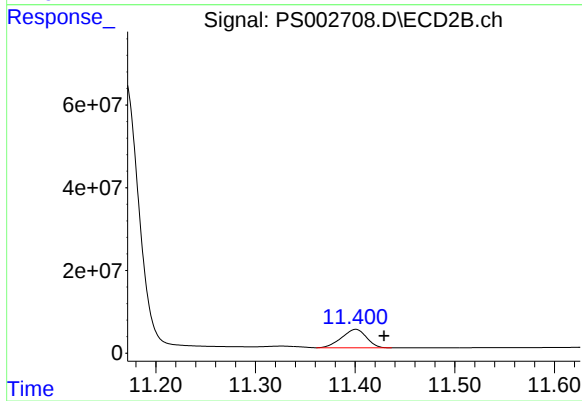
#5 DICAMBA

R.T.: 11.170 min
Delta R.T.: -0.028 min
Response: 1176450315
Conc: 825.23 ng/ml



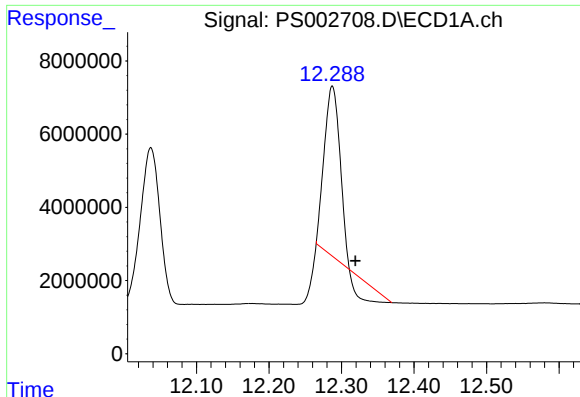
#6 MCP

R.T.: 12.037 min
Delta R.T.: -0.032 min
Response: 28859926
Conc: 28.93 ug/ml



#6 MCP

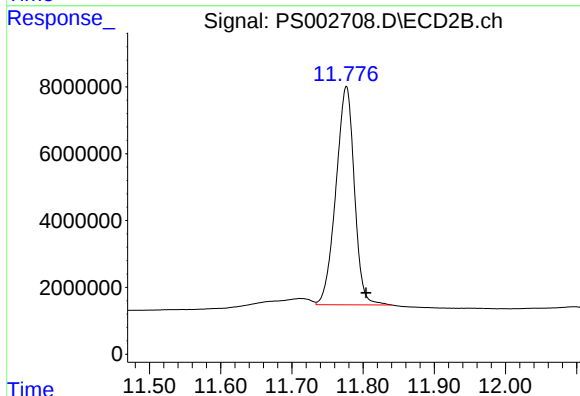
R.T.: 11.401 min
Delta R.T.: -0.028 min
Response: 77091300
Conc: 82.46 ug/ml



#7 MCPA

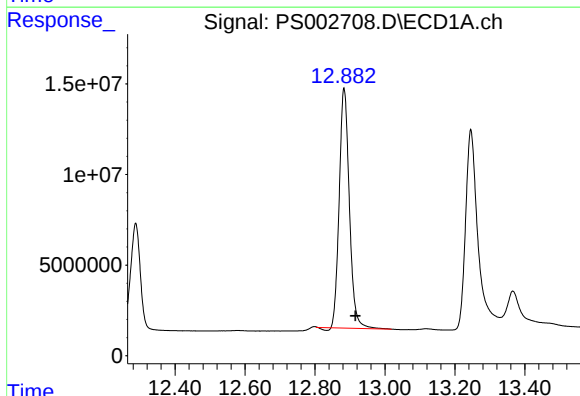
R.T.: 12.287 min
Delta R.T.: -0.032 min
Response: 56873111
Conc: 37.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



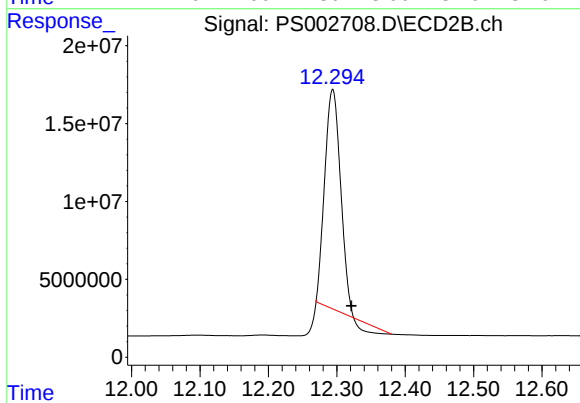
#7 MCPA

R.T.: 11.777 min
Delta R.T.: -0.028 min
Response: 117600269
Conc: 81.81 ug/ml



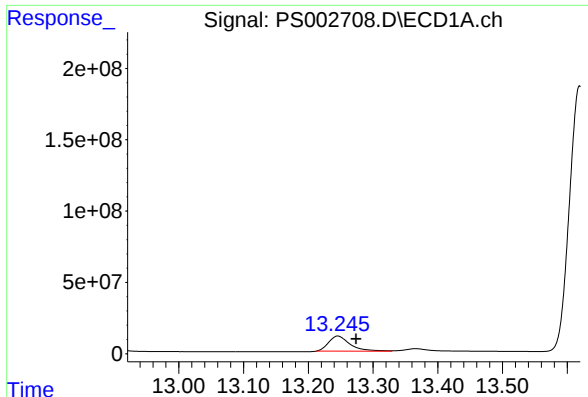
#8 DICHLORPROP

R.T.: 12.883 min
Delta R.T.: -0.032 min
Response: 265333764
Conc: 746.18 ng/ml



#8 DICHLORPROP

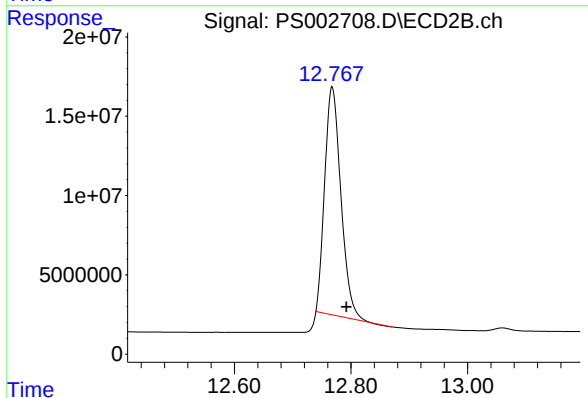
R.T.: 12.294 min
Delta R.T.: -0.027 min
Response: 215797483
Conc: 603.37 ng/ml



#9 2,4-D

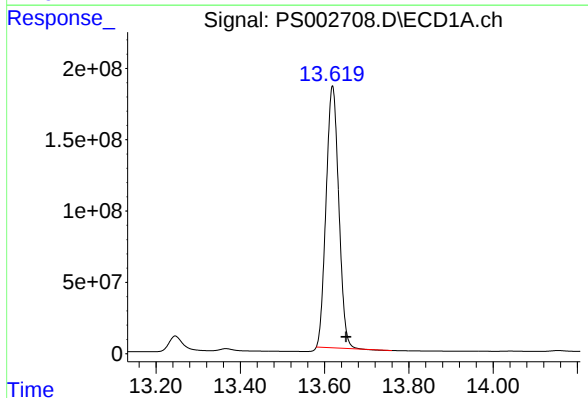
R.T.: 13.246 min
Delta R.T.: -0.028 min
Response: 245355526
Conc: 698.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



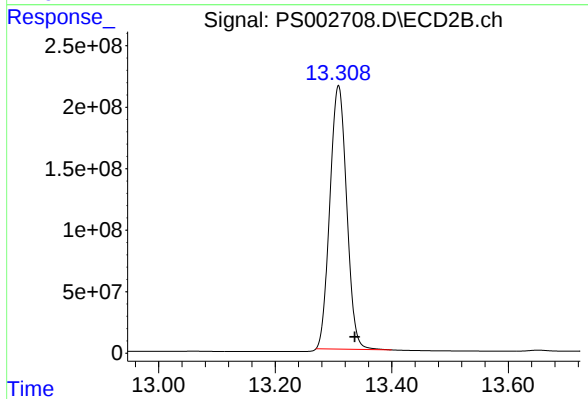
#9 2,4-D

R.T.: 12.768 min
Delta R.T.: -0.024 min
Response: 277425160
Conc: 654.98 ng/ml



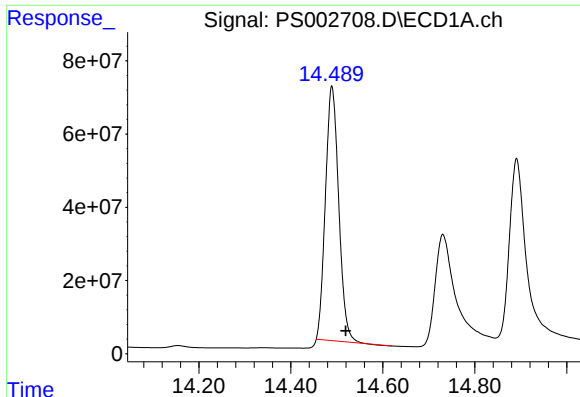
#10 Pentachlorophenol

R.T.: 13.619 min
Delta R.T.: -0.032 min
Response: 3830455113
Conc: 763.88 ng/ml



#10 Pentachlorophenol

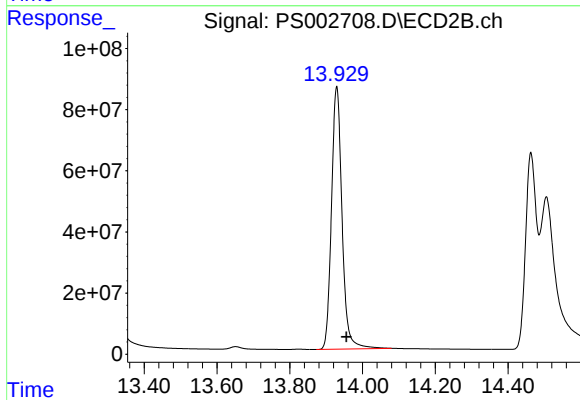
R.T.: 13.309 min
Delta R.T.: -0.028 min
Response: 4287464130
Conc: 814.95 ng/ml



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

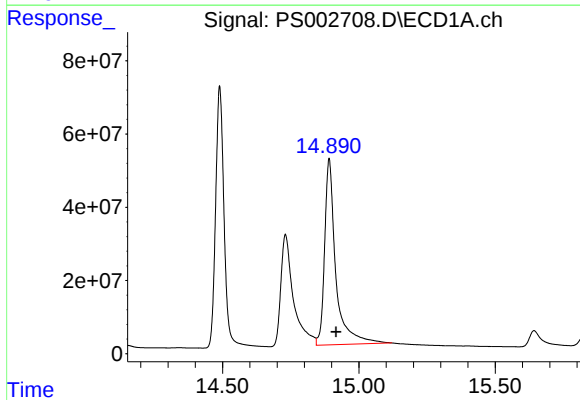
R.T.: 14.489 min
Delta R.T.: -0.030 min
Response: 1393200988
Conc: 717.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



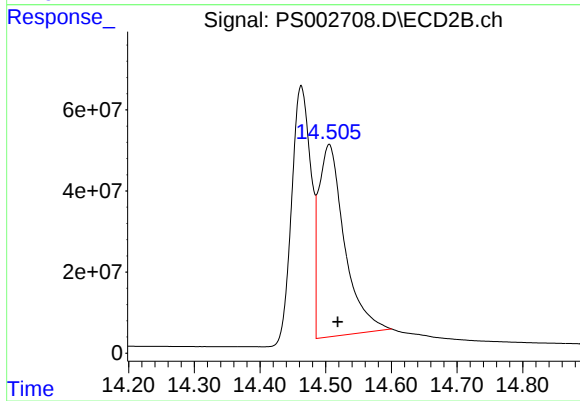
#11 2,4,5-TP (SILVEX)

R.T.: 13.929 min
Delta R.T.: -0.026 min
Response: 1729044476
Conc: 823.54 ng/ml



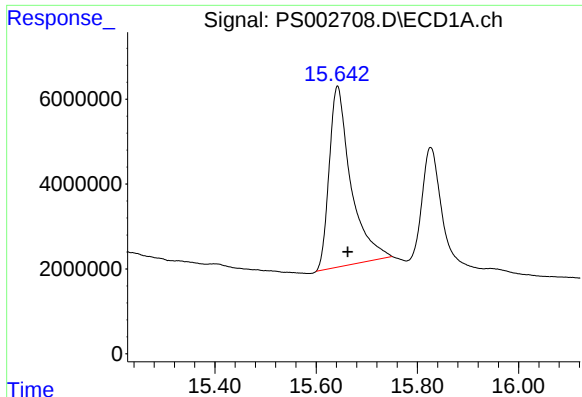
#12 2,4,5-T

R.T.: 14.891 min
Delta R.T.: -0.026 min
Response: 1450757060
Conc: 772.27 ng/ml



#12 2,4,5-T

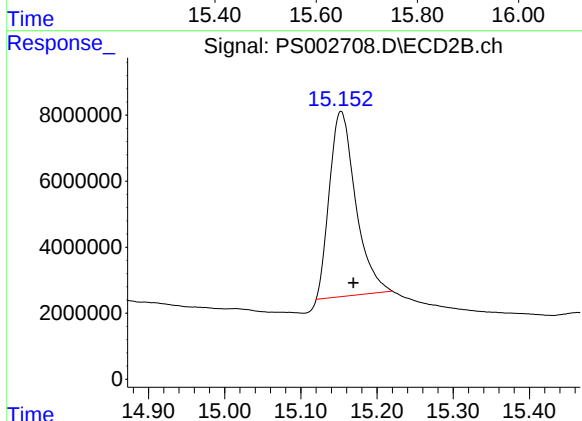
R.T.: 14.505 min
Delta R.T.: -0.013 min
Response: 1289235908
Conc: 753.59 ng/ml



#13 2,4-DB

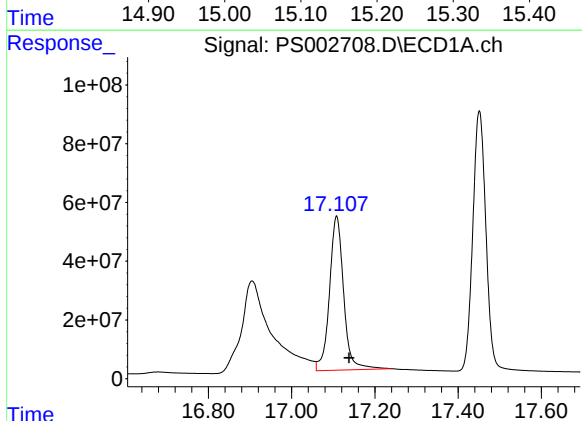
R.T.: 15.642 min
Delta R.T.: -0.020 min
Response: 127010990
Conc: 561.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



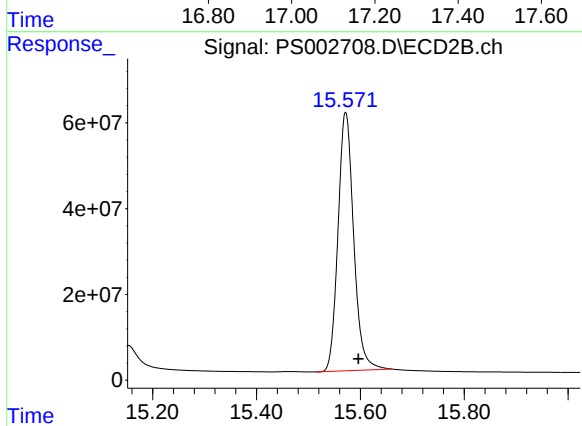
#13 2,4-DB

R.T.: 15.153 min
Delta R.T.: -0.016 min
Response: 134413203
Conc: 554.85 ng/ml



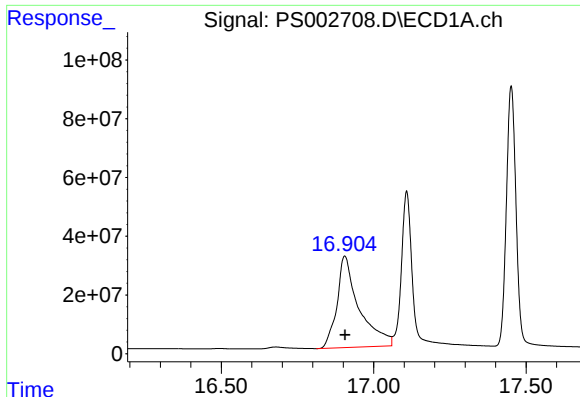
#14 DINOSEB

R.T.: 17.108 min
Delta R.T.: -0.030 min
Response: 1241691596
Conc: 853.27 ng/ml



#14 DINOSEB

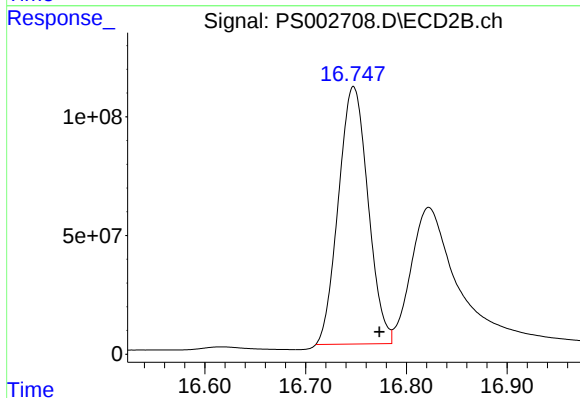
R.T.: 15.572 min
Delta R.T.: -0.025 min
Response: 1261982811
Conc: 826.95 ng/ml



#15 Picloram

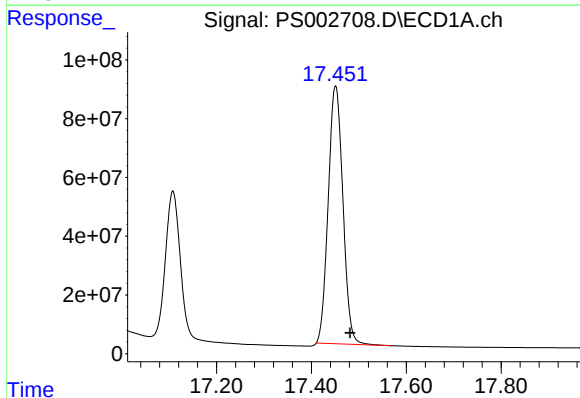
R.T.: 16.905 min
Delta R.T.: -0.001 min
Response: 1571996182
Conc: 619.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



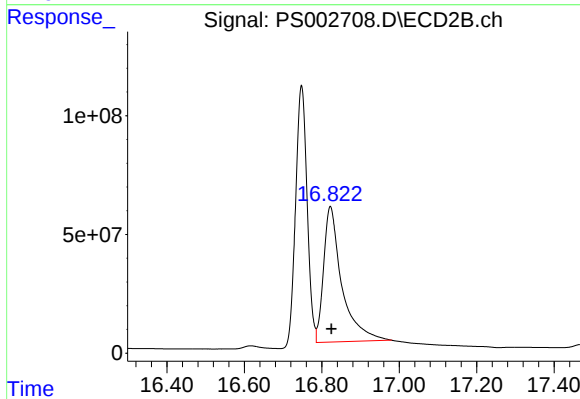
#15 Picloram

R.T.: 16.748 min
Delta R.T.: -0.026 min
Response: 2211898809
Conc: 803.99 ng/ml



#16 DCPA

R.T.: 17.451 min
Delta R.T.: -0.031 min
Response: 1885517759
Conc: 775.91 ng/ml



#16 DCPA

R.T.: 16.822 min
Delta R.T.: -0.003 min
Response: 1868398397
Conc: 643.14 ng/ml