

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110620\
 Data File : PS013146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 18:56
 Operator : DD\AJ
 Sample : L4625-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CONTAINER-001-A-B-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:48:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.913	247.0E6	132.5E6	276.329	340.488
Target Compounds							
1) T	Dalapon	3.029	2.622	476.4E6	349.8E6	450.312	660.057 #
2) T	3,5-DICHL...	6.425	6.066	559.5E6	252.7E6	454.285	410.838
3) T	4-Nitroph...	6.981f	0.000	10822591	0	25.376	N.D. #
5) T	DICAMBA	7.398	7.079	1583.2E6	758.6E6	443.307	456.960
6) T	MCPD	7.563	7.171	122.3E6	59622421	45.933	45.046
7) T	MCPA	7.712	7.385	383.1E6	258.4E6	100.325	121.453
8) T	DICHLORPROP	8.089	7.704	415.0E6	211.7E6	463.465	473.664
9) T	2,4-D	8.321	8.000	487.3E6	284.6E6	515.817	536.193
10) T	Pentachlo...	8.627	8.425	4448.1E6	2006.0E6	345.611	363.001
11) T	2,4,5-TP ...	9.176	8.784	2565.9E6	1938.4E6	499.640	836.443 #
12) T	2,4,5-T	9.462	9.167	2513.7E6	1139.7E6	474.984	514.526
13) T	2,4-DB	10.015	9.674	263.8E6	154.7E6	313.183	476.776 #
14) T	DINOSEB	11.169	10.003	1057.4E6	436.2E6	256.438	258.716
15) T	Picloram	11.001	10.995	2691.9E6	1503.9E6	409.365	416.641
16) T	DCPA	11.435	10.928	3074.2E6	1516.5E6	473.378	505.115

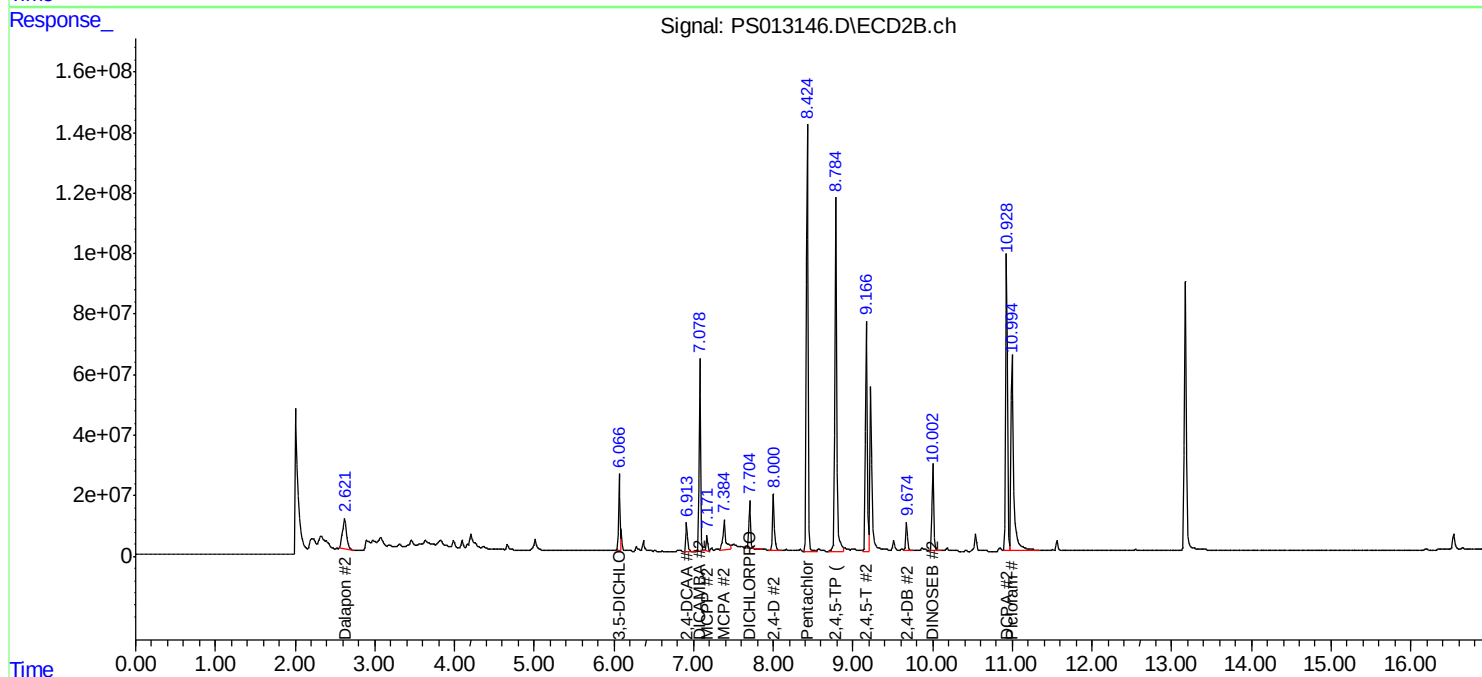
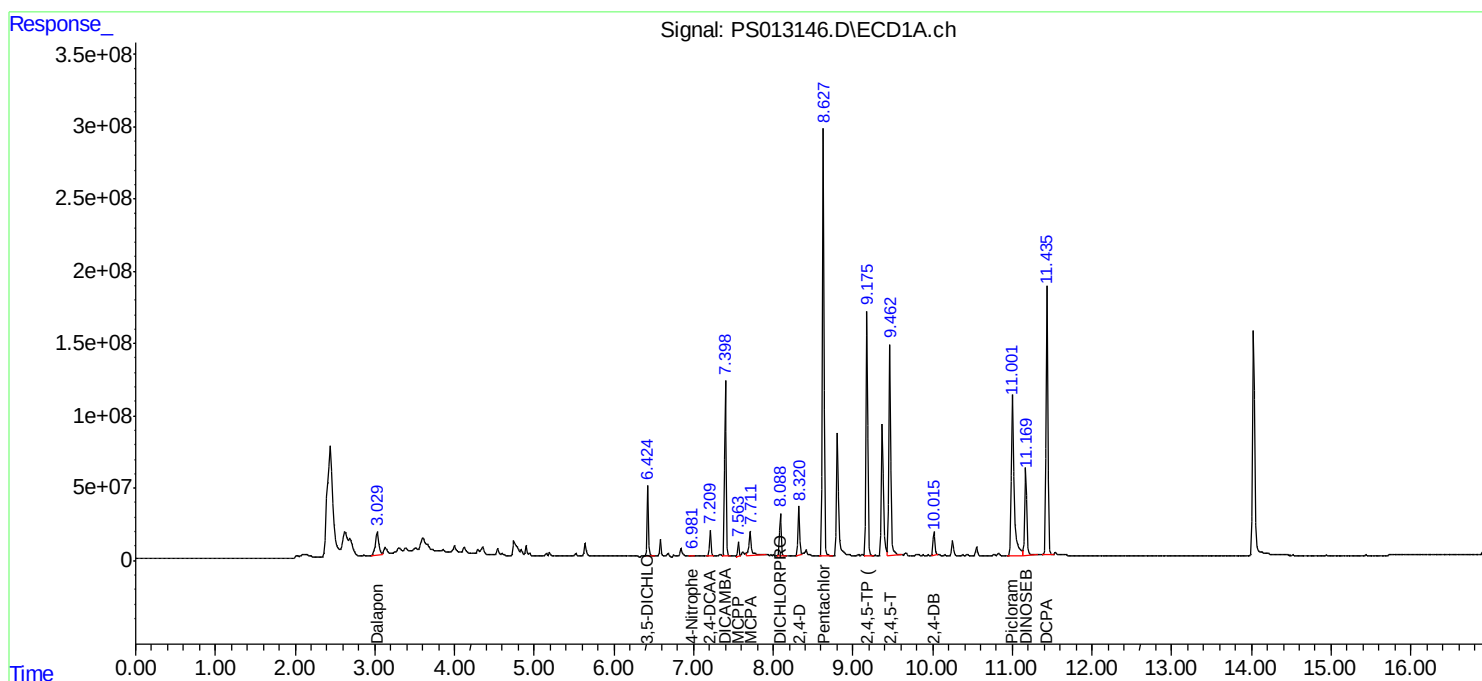
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

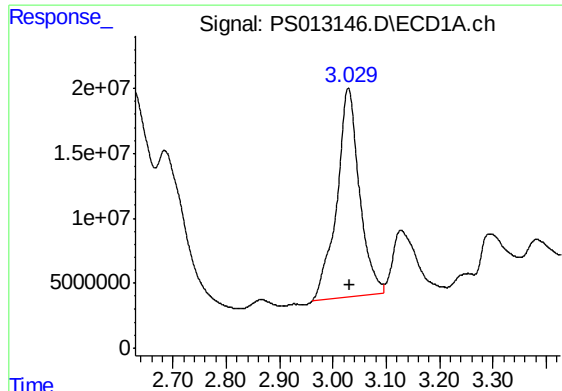
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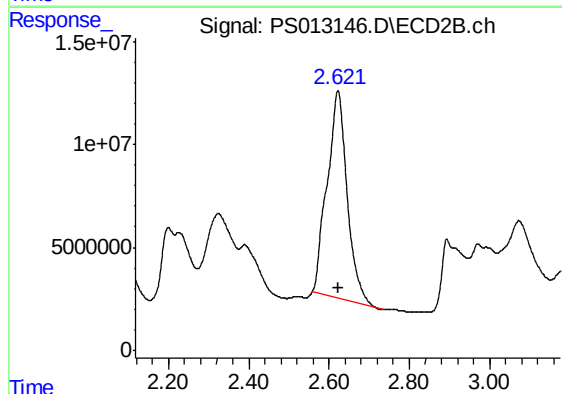




#1 Dalapon

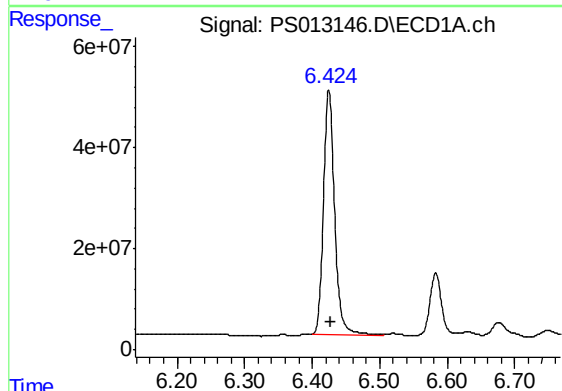
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 476435413
Conc: 450.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINER-001-A-B-COMPMSD



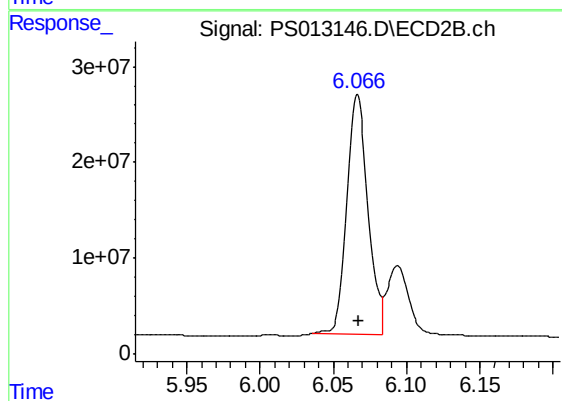
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 349813743
Conc: 660.06 ng/ml



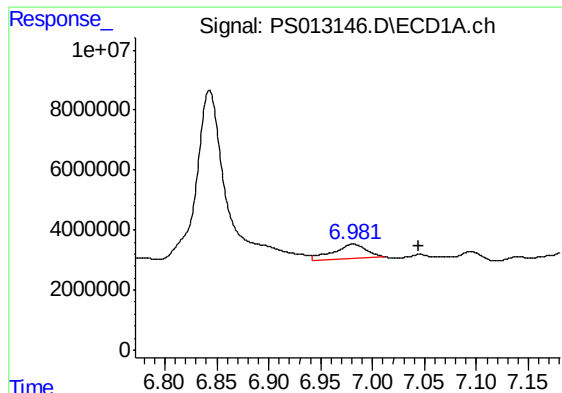
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 559486504
Conc: 454.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

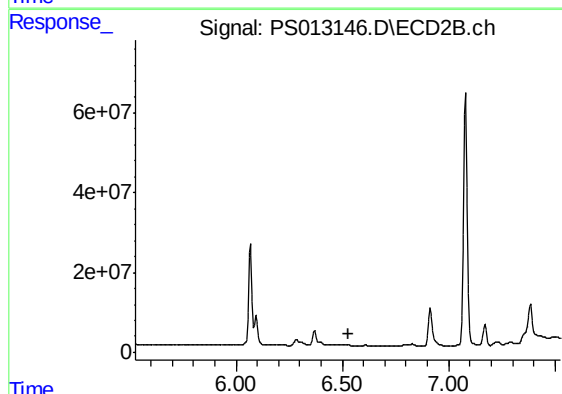
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 252736215
Conc: 410.84 ng/ml



#3 4-Nitrophenol

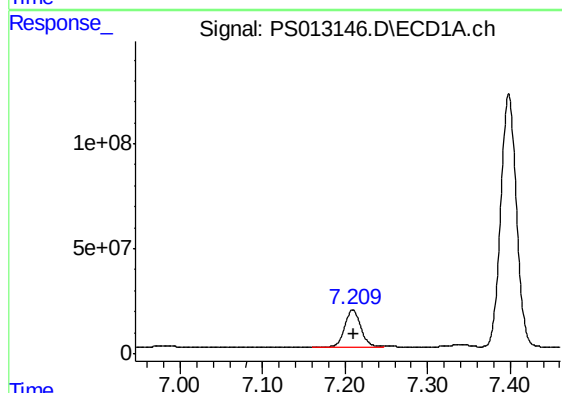
R.T.: 6.981 min
Delta R.T.: -0.063 min
Response: 10822591
Conc: 25.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINER-001-A-B-COMPMSD



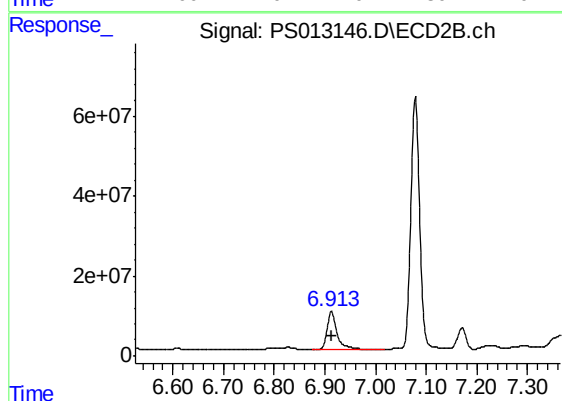
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



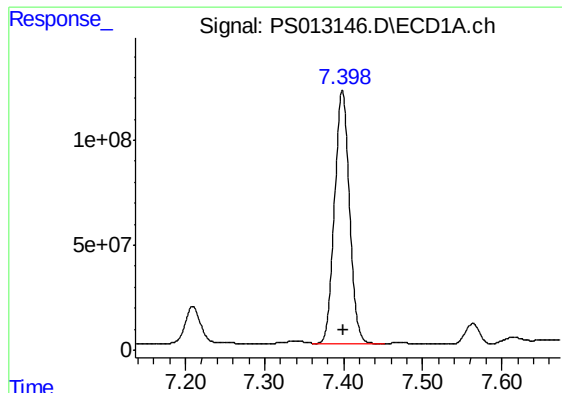
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 247018159
Conc: 276.33 ng/ml



#4 2,4-DCAA

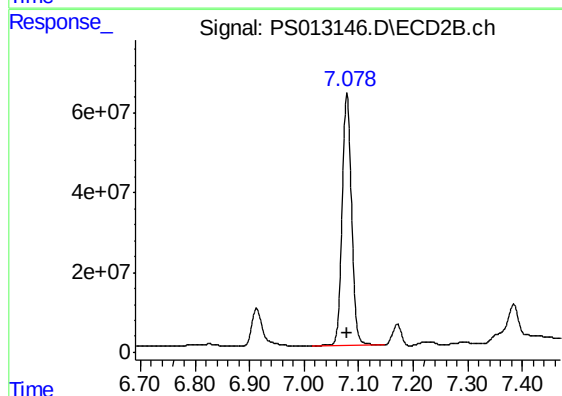
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 132480151
Conc: 340.49 ng/ml



#5 DICAMBA

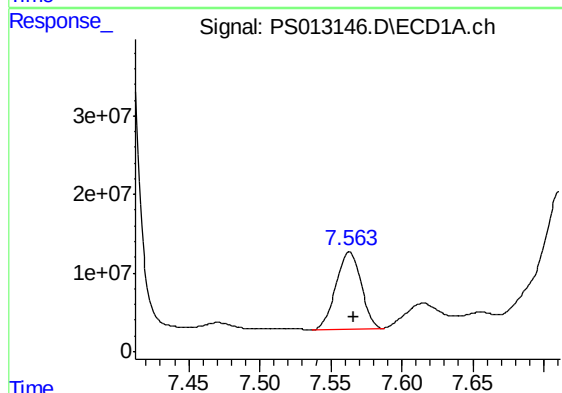
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1583154310
Conc: 443.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINER-001-A-B-COMPMSD



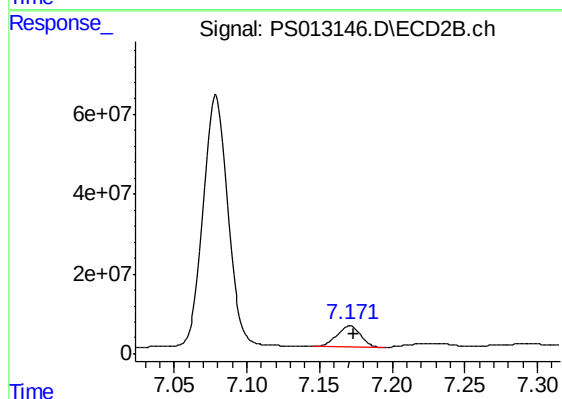
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 758563378
Conc: 456.96 ng/ml



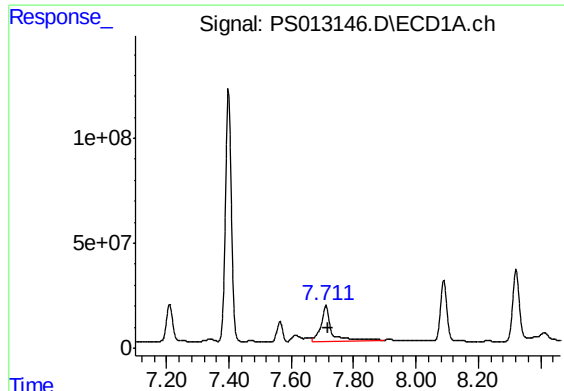
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 122277990
Conc: 45.93 ug/ml



#6 MCPP

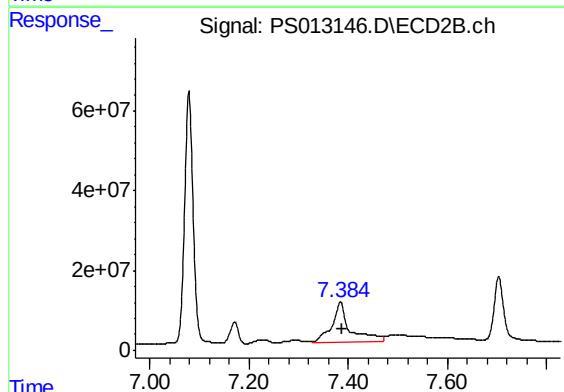
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 59622421
Conc: 45.05 ug/ml



#7 MCPA

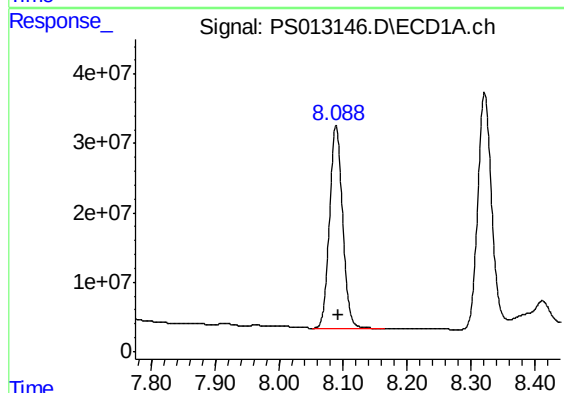
R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 383084172
Conc: 100.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINER-001-A-B-COMPMSD



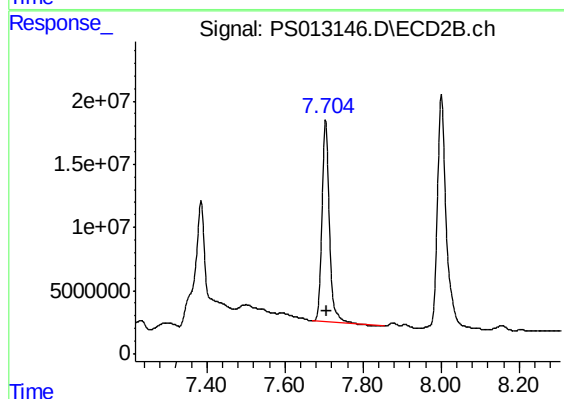
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 258409855
Conc: 121.45 ug/ml



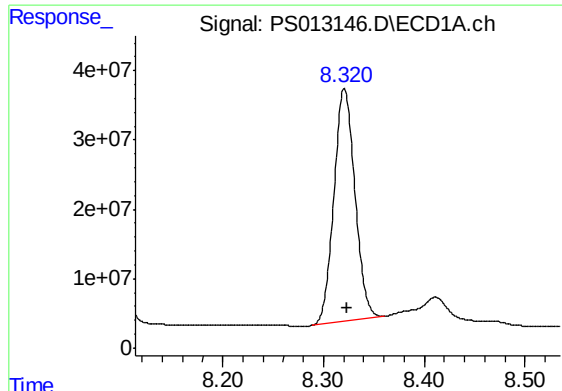
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 415030914
Conc: 463.47 ng/ml



#8 DICHLORPROP

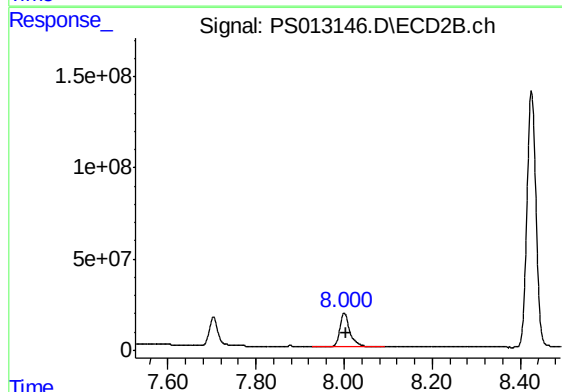
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 211708291
Conc: 473.66 ng/ml



#9 2,4-D

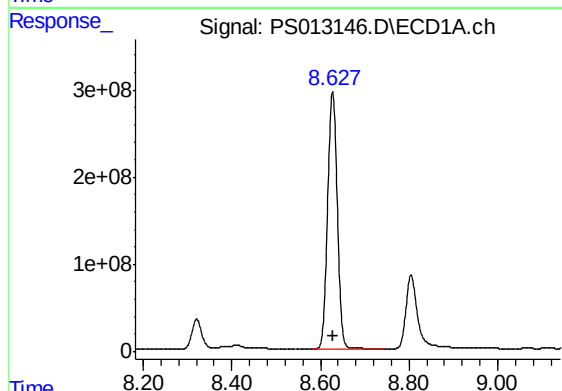
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 487314927
Conc: 515.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINER-001-A-B-COMPMSD



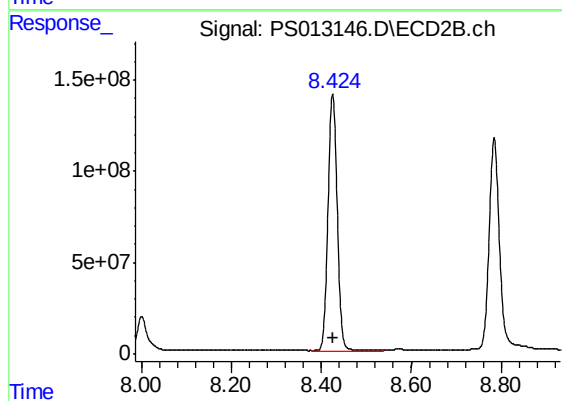
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 284560631
Conc: 536.19 ng/ml



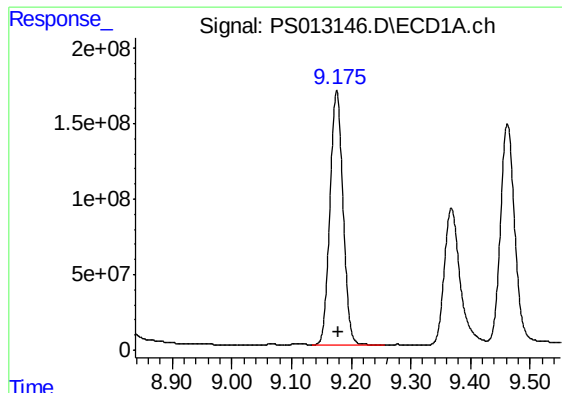
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 4448092191
Conc: 345.61 ng/ml



#10 Pentachlorophenol

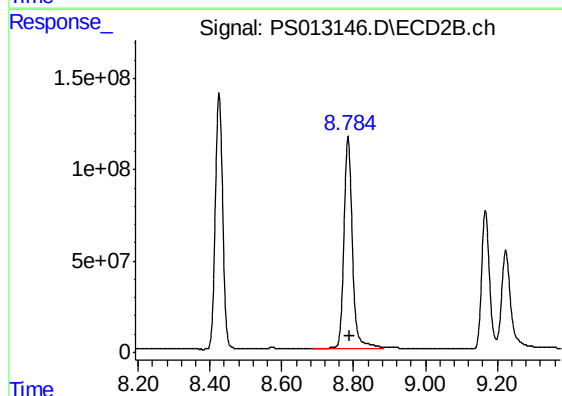
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 2006034854
Conc: 363.00 ng/ml



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

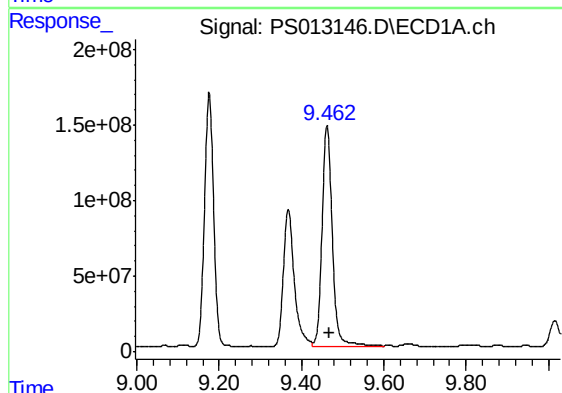
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 2565924013
Conc: 499.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINER-001-A-B-COMPMSD



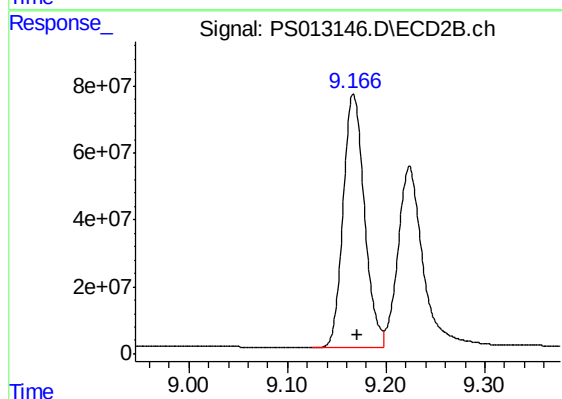
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1938434325
Conc: 836.44 ng/ml



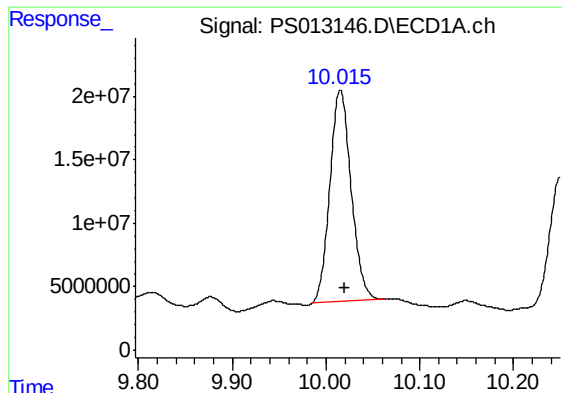
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.005 min
Response: 2513669359
Conc: 474.98 ng/ml



#12 2,4,5-T

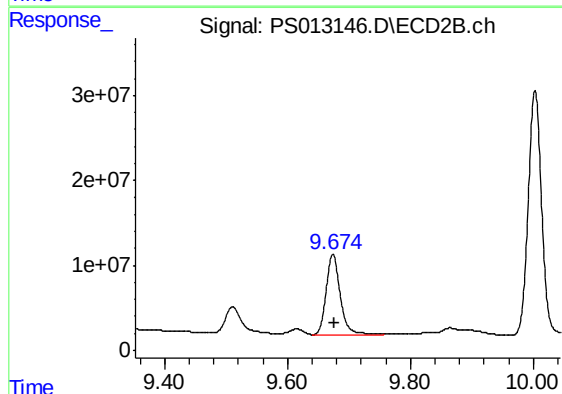
R.T.: 9.167 min
Delta R.T.: -0.004 min
Response: 1139671363
Conc: 514.53 ng/ml



#13 2,4-DB

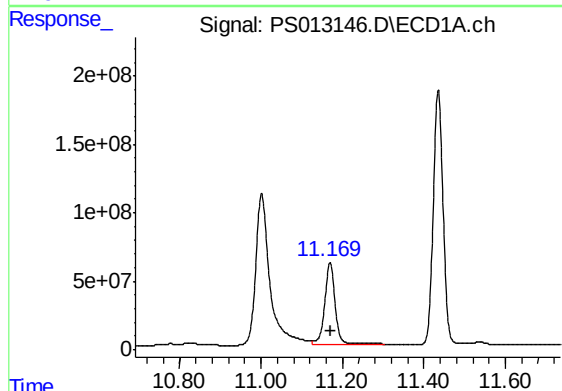
R.T.: 10.015 min
Delta R.T.: -0.005 min
Response: 263840170
Conc: 313.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINER-001-A-B-COMPMSD



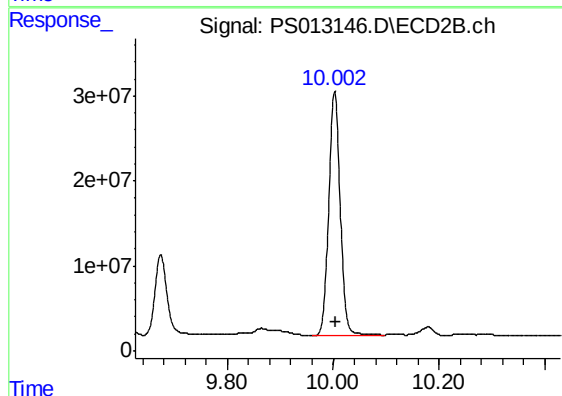
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 154734879
Conc: 476.78 ng/ml



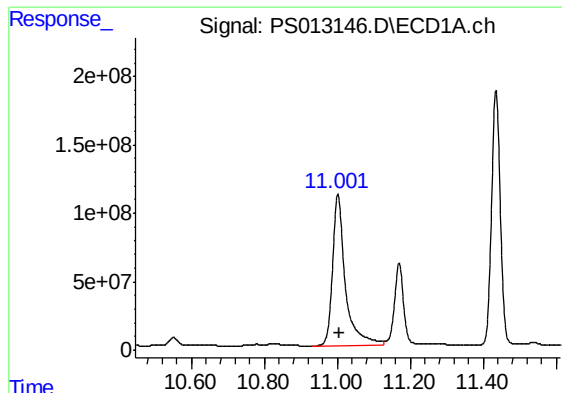
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 1057427189
Conc: 256.44 ng/ml



#14 DINOSEB

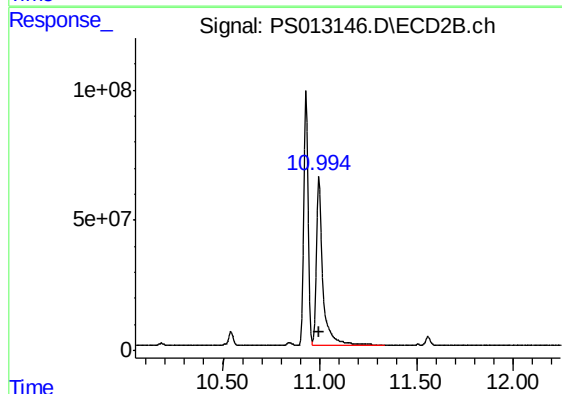
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 436167244
Conc: 258.72 ng/ml



#15 Picloram

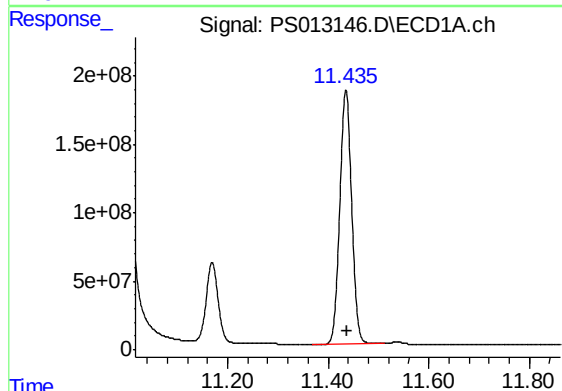
R.T.: 11.001 min
Delta R.T.: -0.005 min
Response: 2691865362
Conc: 409.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
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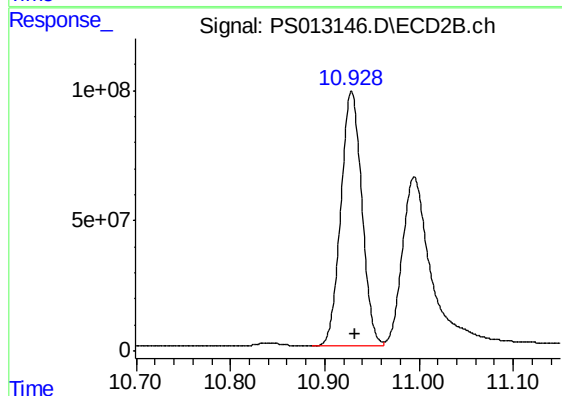
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 1503853877
Conc: 416.64 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 3074173062
Conc: 473.38 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1516484955
Conc: 505.11 ng/ml