

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
 Data File : PS020686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 10:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 11:47:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.177	6.758	2650.8E6	706.6E6	770.244	829.654
Target Compounds							
1) T	Dalapon	2.999	2.513	3504.0E6	857.5E6	698.133	707.177
2) T	3,5-DICHL...	6.394	5.944	3584.1E6	1056.3E6	718.753	774.068
3) T	4-Nitroph...	7.016	6.386	1075.1E6	348.9E6	686.115	740.479
5) T	DICAMBA	7.364	6.919	9964.6E6	3051.2E6	728.718	792.587
6) T	MCPD	7.532	7.015	782.2E6	227.2E6	75.113	78.658
7) T	MCPA	7.681	7.227	1074.8E6	321.8E6	72.467	74.535
8) T	DICHLORPROP	8.055	7.539	2530.3E6	782.4E6	701.759	775.445
9) T	2,4-D	8.289	7.833	3263.3E6	949.5E6	702.078	747.648
10) T	Pentachlo...	8.588	8.252	34770.4E6	11142.1E6	753.854	786.251
11) T	2,4,5-TP ...	9.139	8.614	14425.5E6	4680.6E6	705.744	790.797
12) T	2,4,5-T	9.427	8.992	15212.7E6	4336.8E6	686.951	795.822
13) T	2,4-DB	9.980	9.496	2647.9E6	564.4E6	729.167	788.943
14) T	DINOSEB	11.123	9.816	11605.3E6	3289.3E6	631.912	767.142
15) T	Picloram	10.959	10.802	21063.5E6	6117.1E6	699.942	759.607
16) T	DCPA	11.392	10.744	17712.9E6	5897.9E6	691.420	799.656

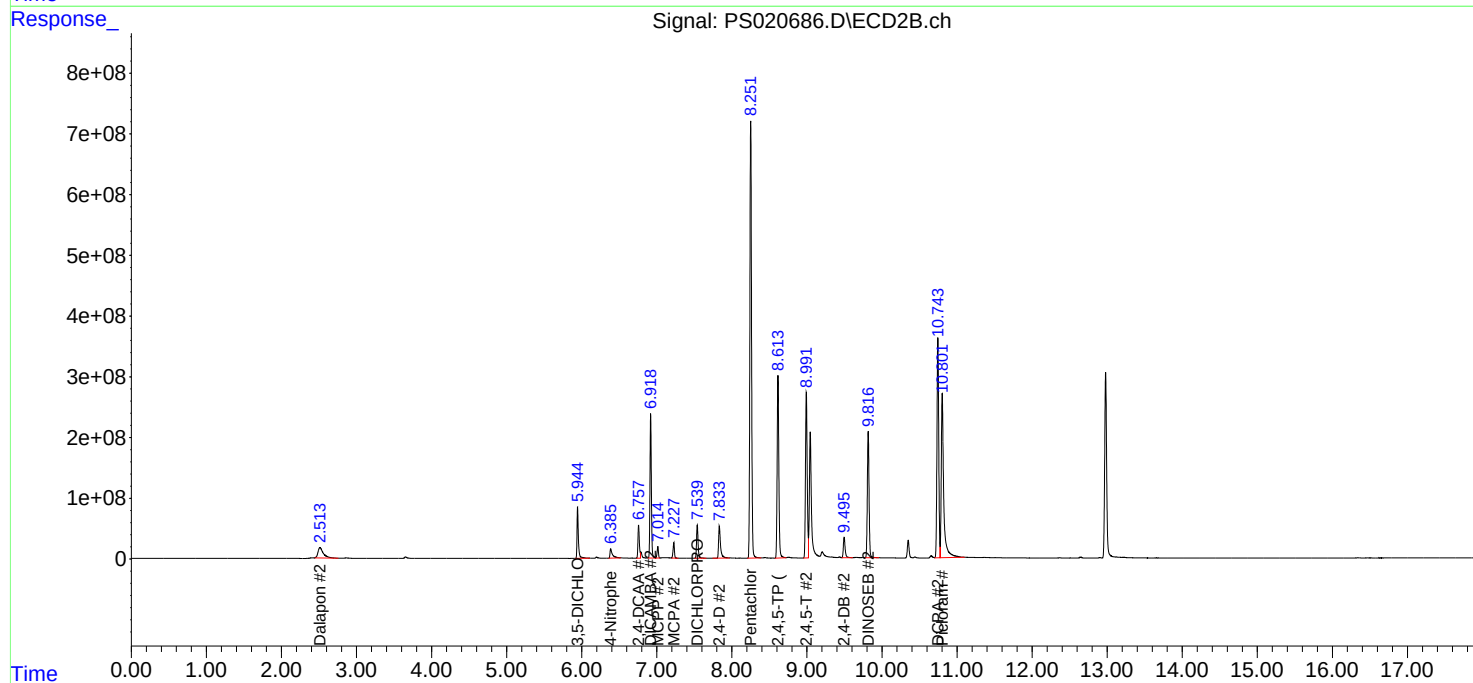
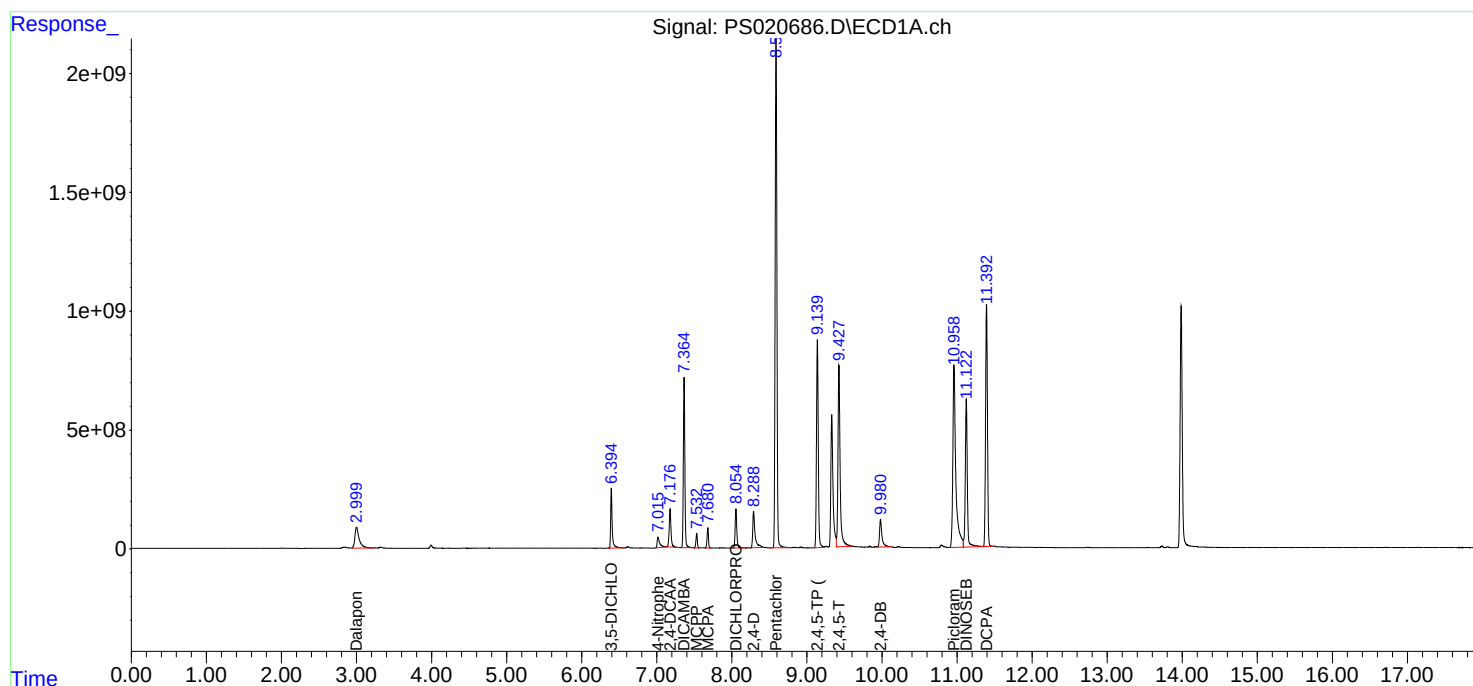
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

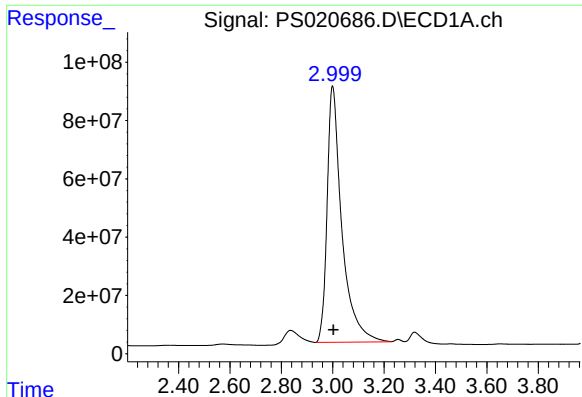
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
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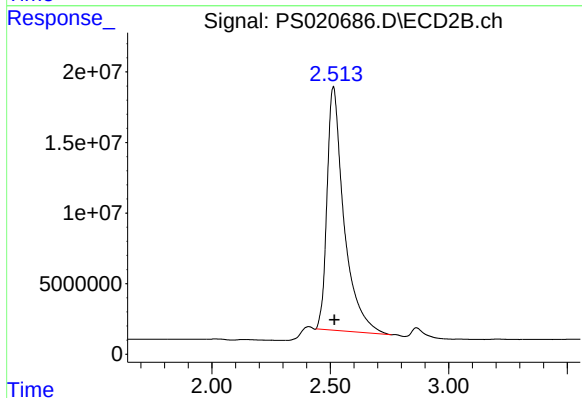




#1 Dalapon

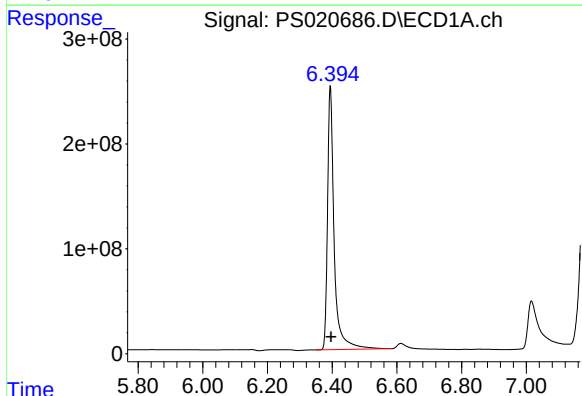
R.T.: 2.999 min
Delta R.T.: -0.003 min
Response: 3503966766
Conc: 698.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



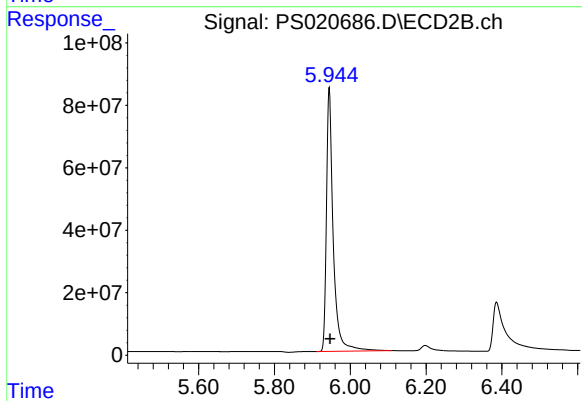
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.004 min
Response: 857469080
Conc: 707.18 ng/ml



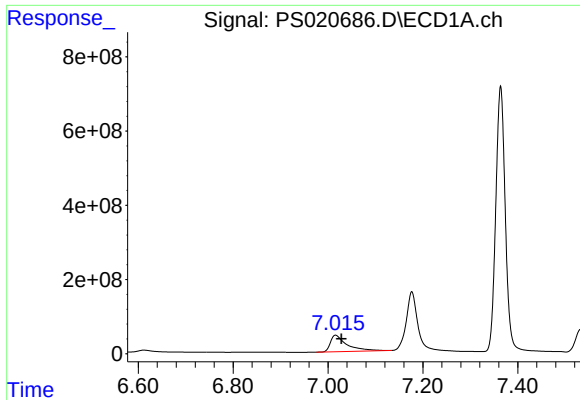
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 3584113812
Conc: 718.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

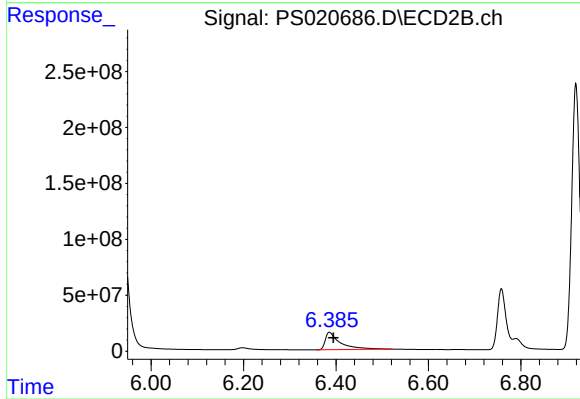
R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 1056312713
Conc: 774.07 ng/ml



#3 4-Nitrophenol

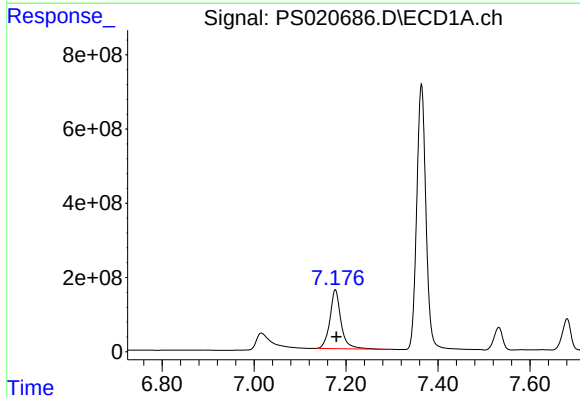
R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 1075070425
Conc: 686.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



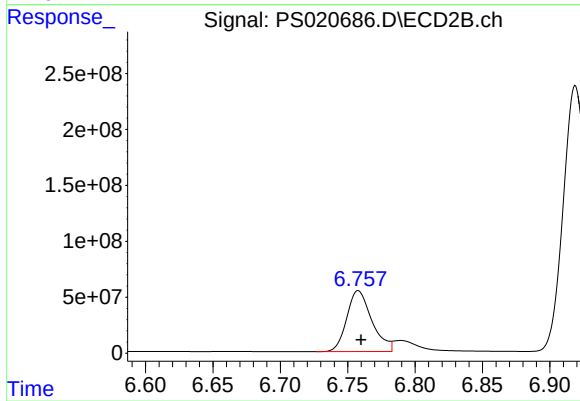
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 348924220
Conc: 740.48 ng/ml



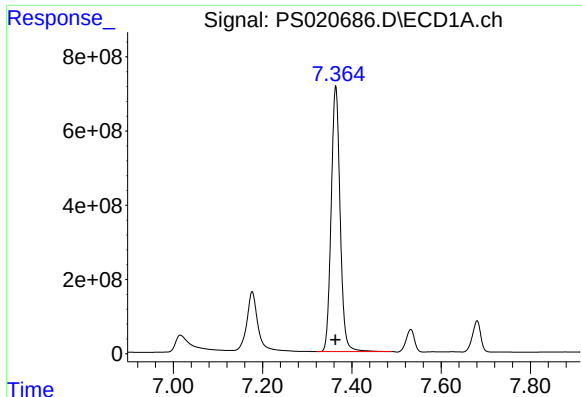
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 2650785221
Conc: 770.24 ng/ml



#4 2,4-DCAA

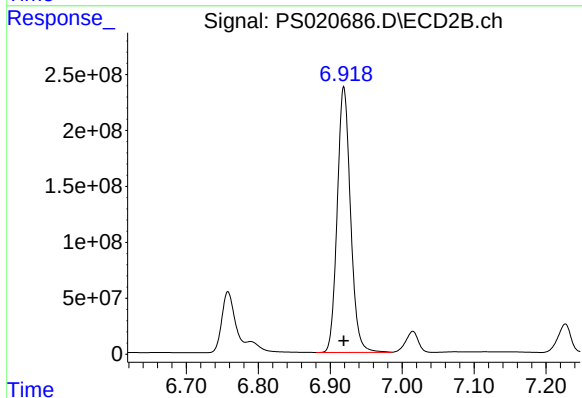
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 706611976
Conc: 829.65 ng/ml



#5 DICAMBA

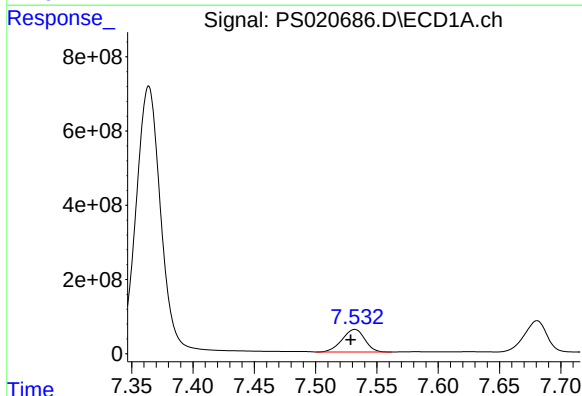
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 9964589350
Conc: 728.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



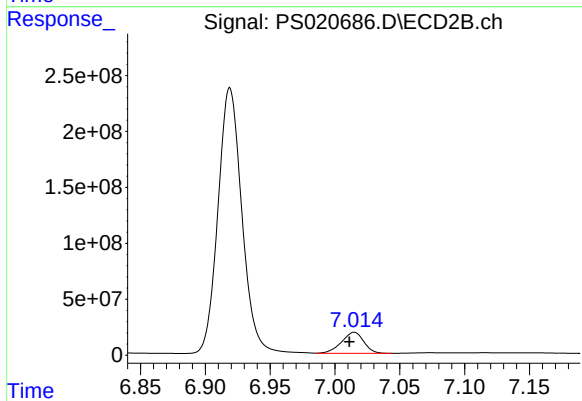
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3051173226
Conc: 792.59 ng/ml



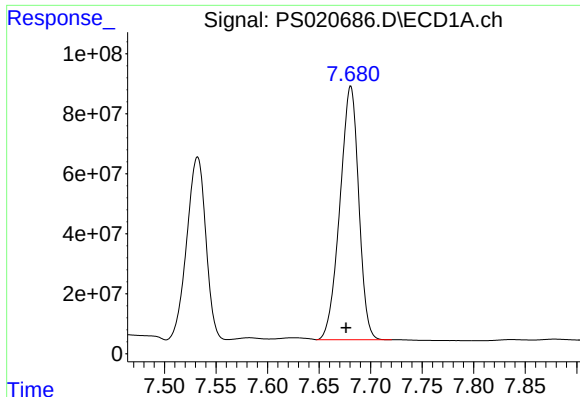
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.003 min
Response: 782150158
Conc: 75.11 ug/ml



#6 MCP

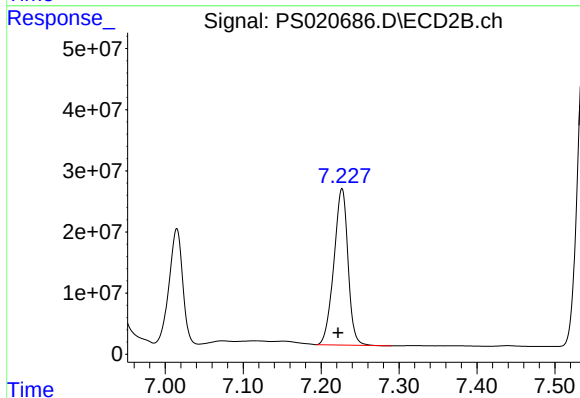
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 227157084
Conc: 78.66 ug/ml



#7 MCPA

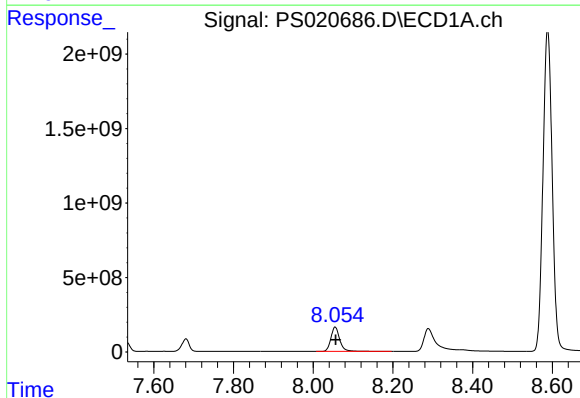
R.T.: 7.681 min
Delta R.T.: 0.004 min
Response: 1074771624
Conc: 72.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



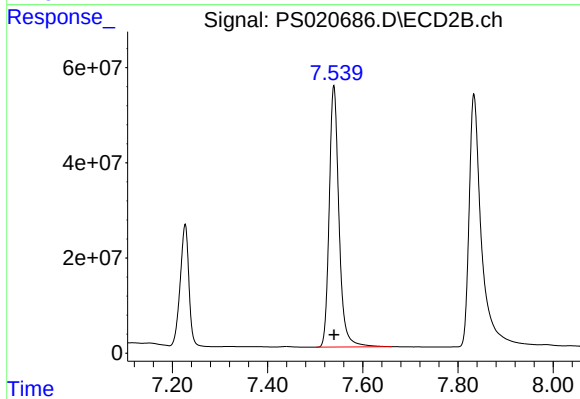
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 321826076
Conc: 74.54 ug/ml



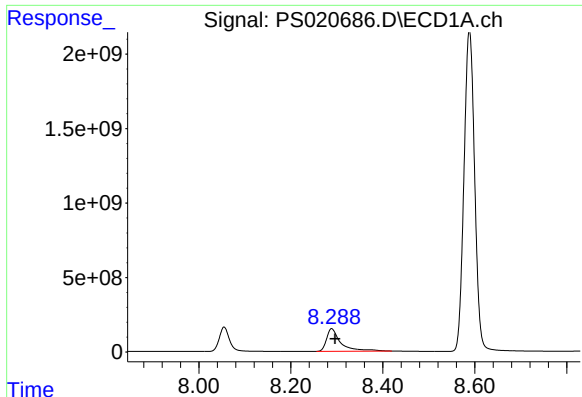
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.001 min
Response: 2530250622
Conc: 701.76 ng/ml



#8 DICHLORPROP

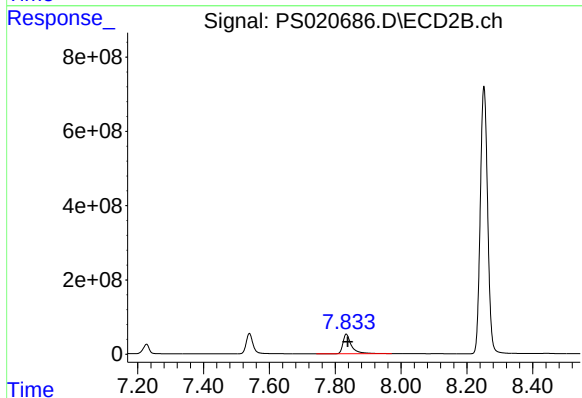
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 782397457
Conc: 775.45 ng/ml



#9 2,4-D

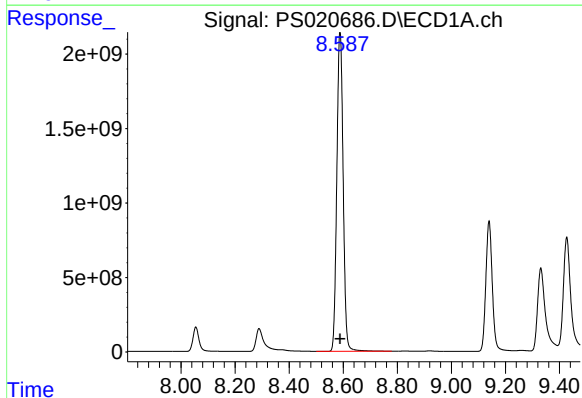
R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 3263309099
Conc: 702.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



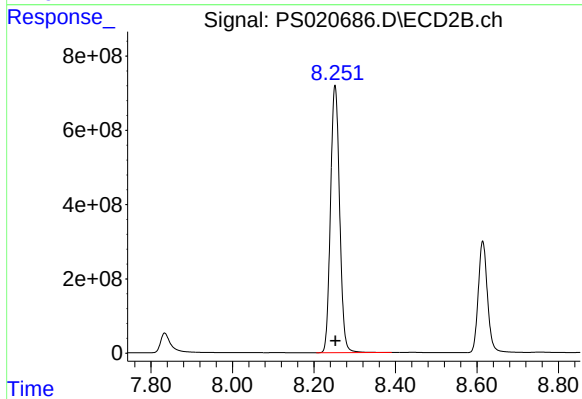
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 949546481
Conc: 747.65 ng/ml



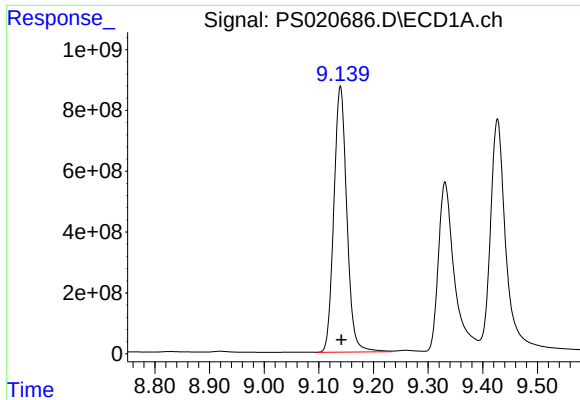
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 34770398702
Conc: 753.85 ng/ml



#10 Pentachlorophenol

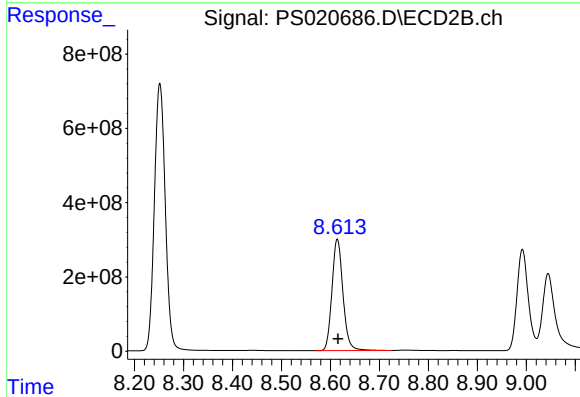
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11142139385
Conc: 786.25 ng/ml



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

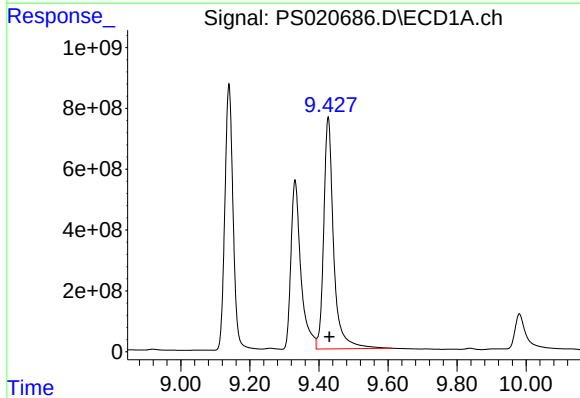
R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 14425458587
Conc: 705.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



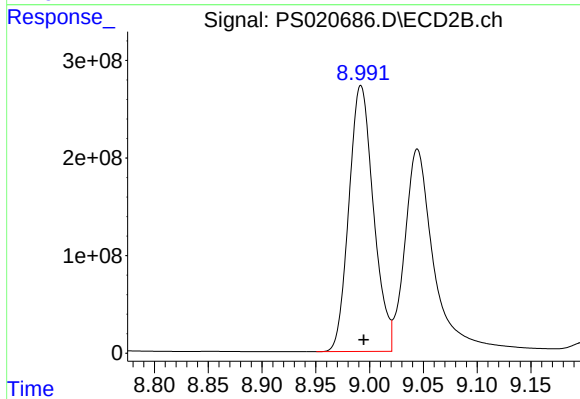
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4680639623
Conc: 790.80 ng/ml



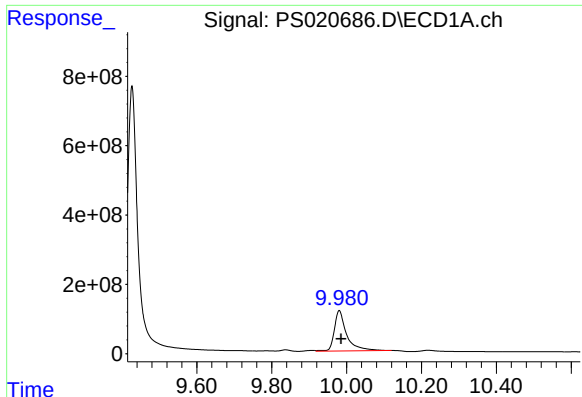
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: -0.004 min
Response: 15212736175
Conc: 686.95 ng/ml



#12 2,4,5-T

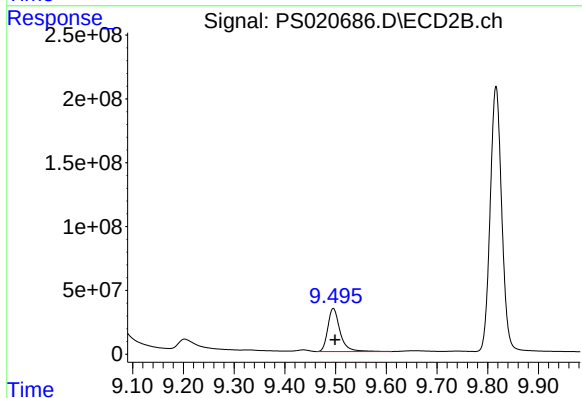
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 4336816029
Conc: 795.82 ng/ml



#13 2,4-DB

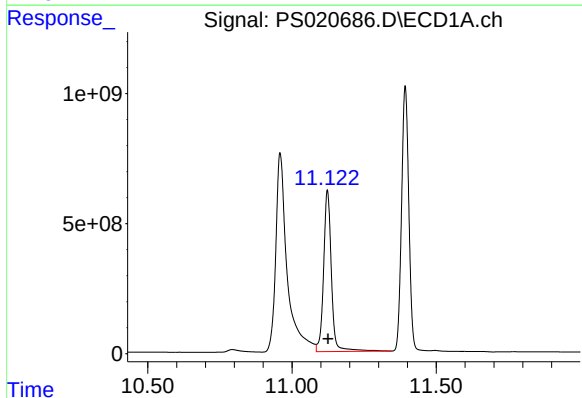
R.T.: 9.980 min
Delta R.T.: -0.005 min
Response: 2647862826
Conc: 729.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



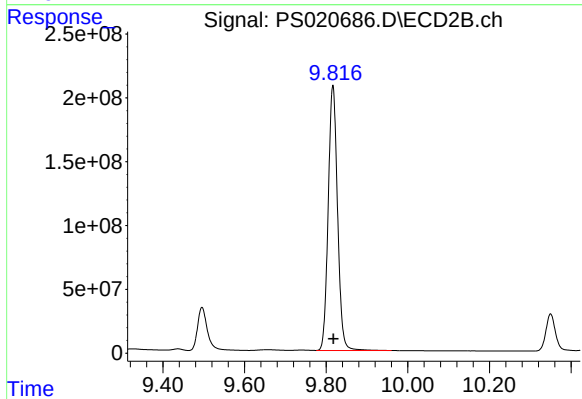
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 564397794
Conc: 788.94 ng/ml



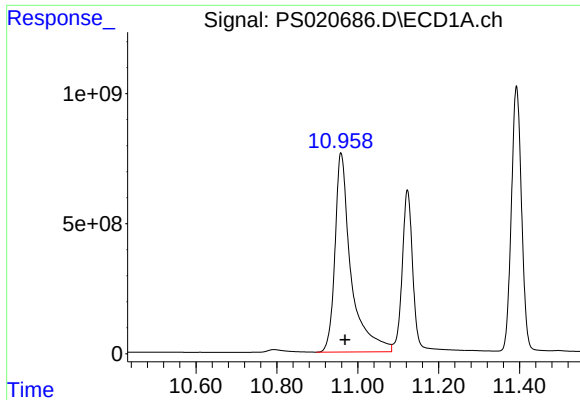
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11605256896
Conc: 631.91 ng/ml



#14 DINOSEB

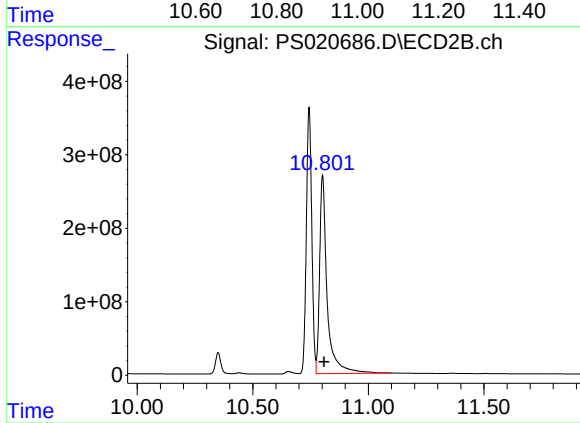
R.T.: 9.816 min
Delta R.T.: -0.001 min
Response: 3289328449
Conc: 767.14 ng/ml



#15 Picloram

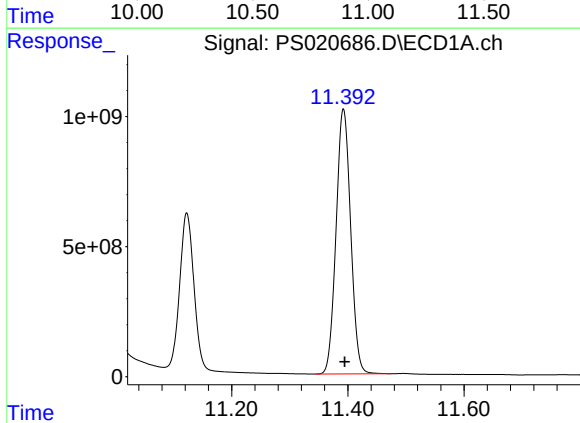
R.T.: 10.959 min
Delta R.T.: -0.010 min
Response: 21063501262
Conc: 699.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



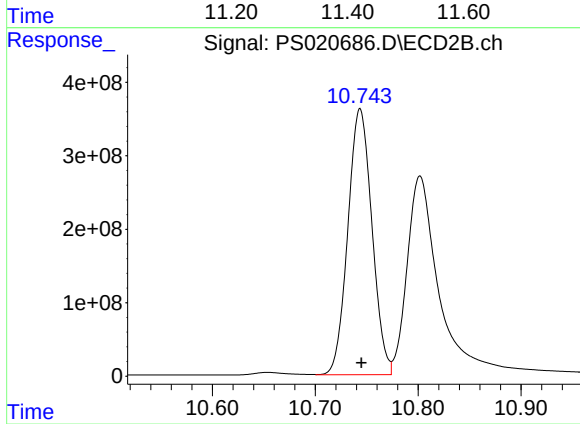
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 6117073648
Conc: 759.61 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 17712919317
Conc: 691.42 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.001 min
Response: 5897906494
Conc: 799.66 ng/ml