

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
 Data File : PS019767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 00:28
 Operator : AJ\MA
 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: Jun 23 01:06:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.194	6.779	1874.8E6	618.8E6	781.425	798.649
Target Compounds							
1) T	Dalapon	3.011	2.524	3130.5E6	690.5E6	617.609	688.163
2) T	3,5-DICHL...	6.409	5.960	2267.1E6	894.4E6	717.286	746.143
3) T	4-Nitroph...	7.025	6.397	738.3E6	304.2E6	752.368	710.715
5) T	DICAMBA	7.383	6.944	6967.8E6	2607.0E6	733.631	762.635
6) T	MCPD	7.554	7.042	551.0E6	204.8E6	73.409	75.658
7) T	MCPA	7.702	7.254	788.5E6	284.7E6	72.985	74.083
8) T	DICHLORPROP	8.074	7.563	1838.9E6	663.1E6	718.152	750.612
9) T	2,4-D	8.303	7.855	2123.2E6	795.8E6	742.524	746.096
10) T	Pentachlo...	8.610	8.280	25160.4E6	8794.6E6	727.412	754.497
11) T	2,4,5-TP ...	9.160	8.641	11448.3E6	3825.3E6	729.148	760.929
12) T	2,4,5-T	9.445	9.018	13377.4E6	3587.5E6	710.819	762.777
13) T	2,4-DB	9.997	9.523	3060.2E6	476.7E6	756.341	771.382
14) T	DINOSEB	11.150	9.848	11215.8E6	2501.9E6	725.137	704.252
15) T	Picloram	10.975	10.829	21853.1E6	4492.0E6	736.358	698.359
16) T	DCPA	11.419	10.776	18742.0E6	4700.6E6	777.547	761.543

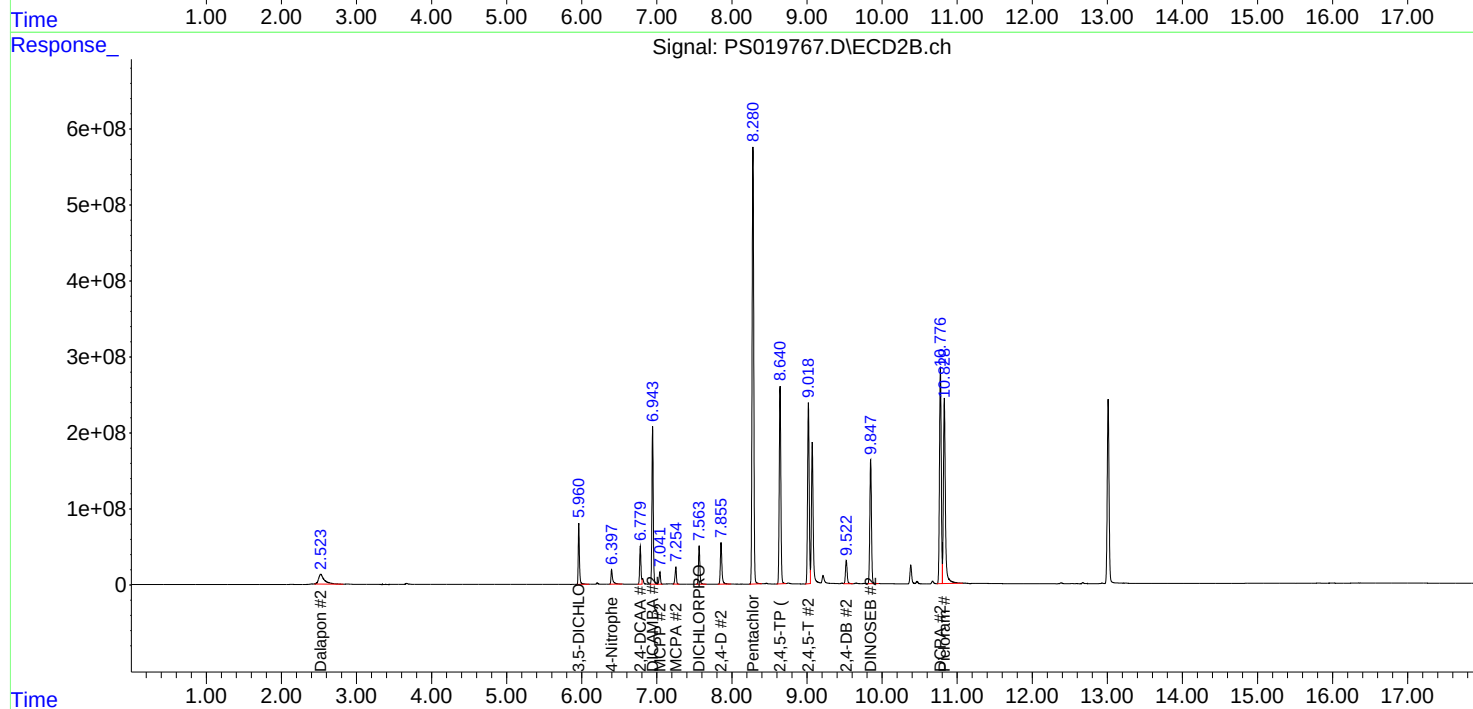
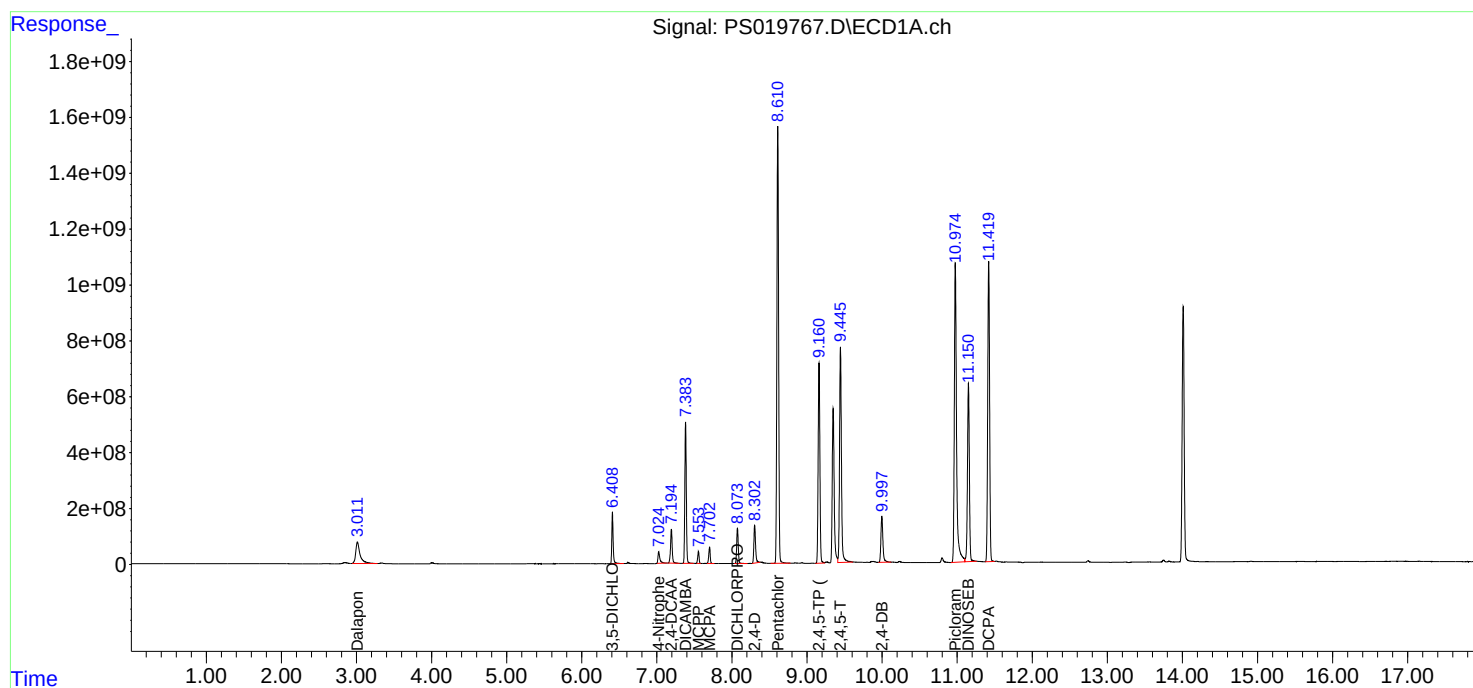
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

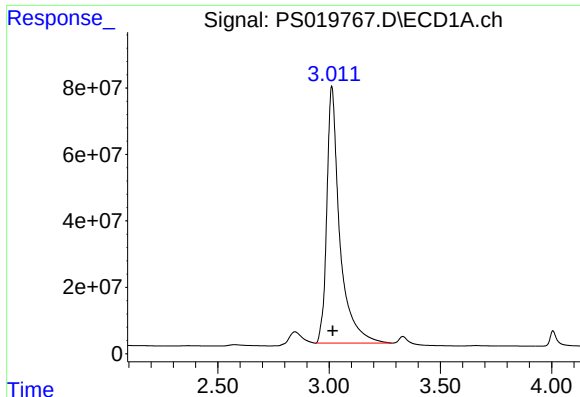
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
Data File : PS019767.D
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Acq On : 23 Jun 2022 00:28
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 01:06:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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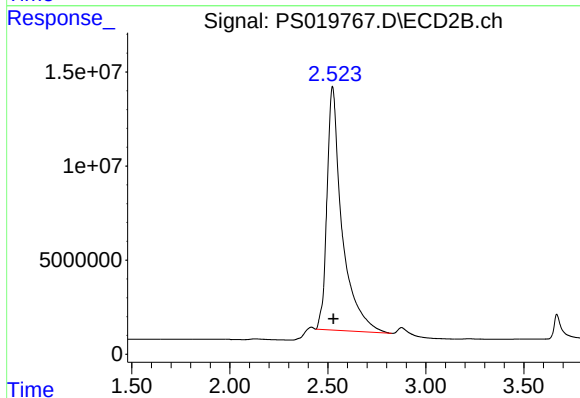




#1 Dalapon

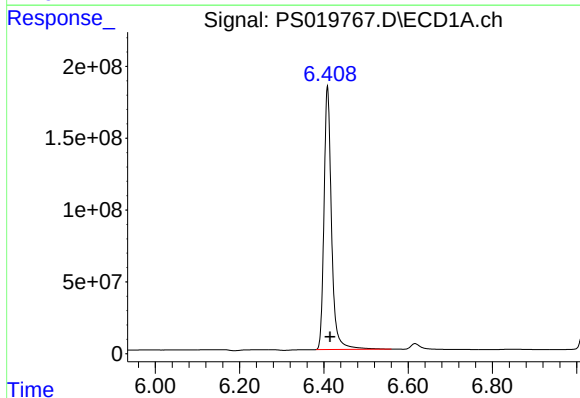
R.T.: 3.011 min
Delta R.T.: -0.005 min
Response: 3130515238
Conc: 617.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



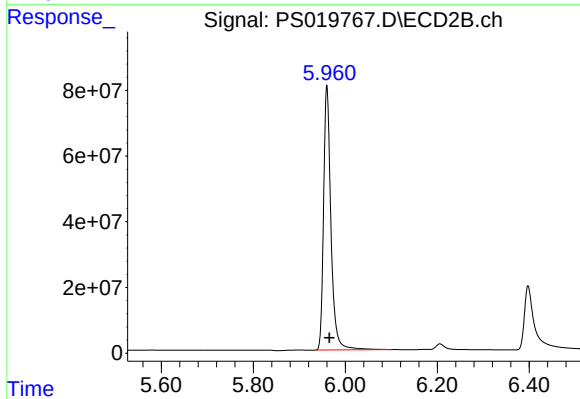
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 690531576
Conc: 688.16 ng/ml



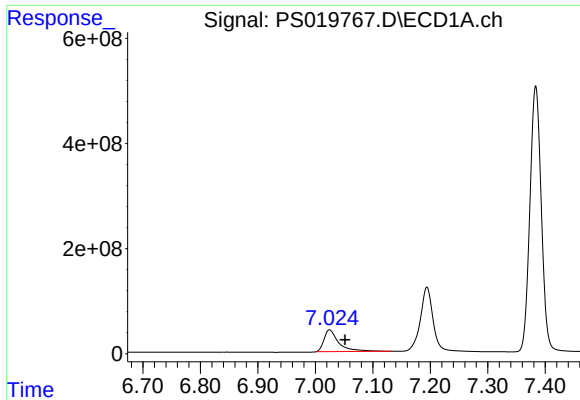
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 2267081462
Conc: 717.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

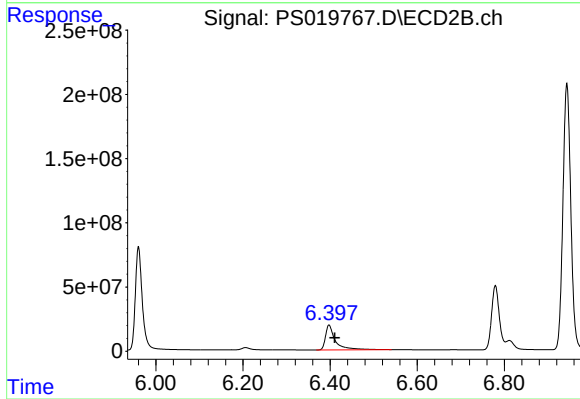
R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 894382006
Conc: 746.14 ng/ml



#3 4-Nitrophenol

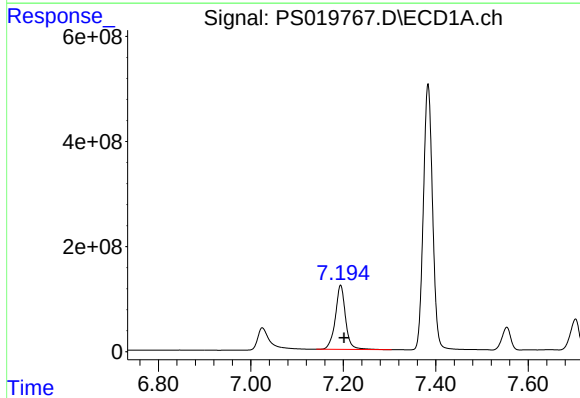
R.T.: 7.025 min
Delta R.T.: -0.027 min
Response: 738312605
Conc: 752.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



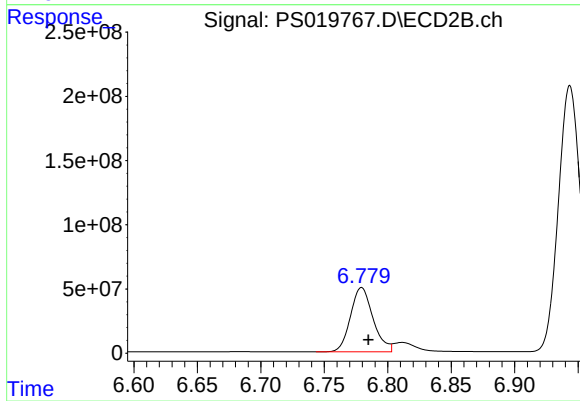
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.013 min
Response: 304211515
Conc: 710.71 ng/ml



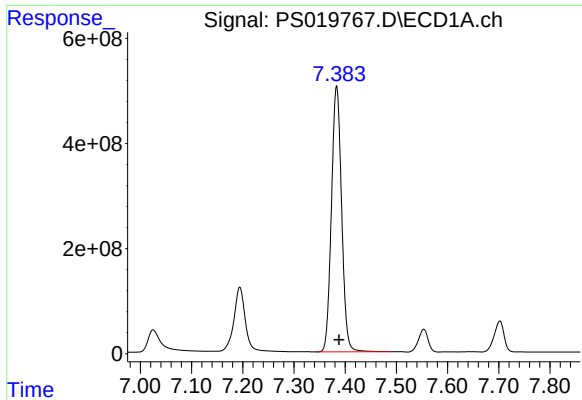
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 1874768345
Conc: 781.42 ng/ml



#4 2,4-DCAA

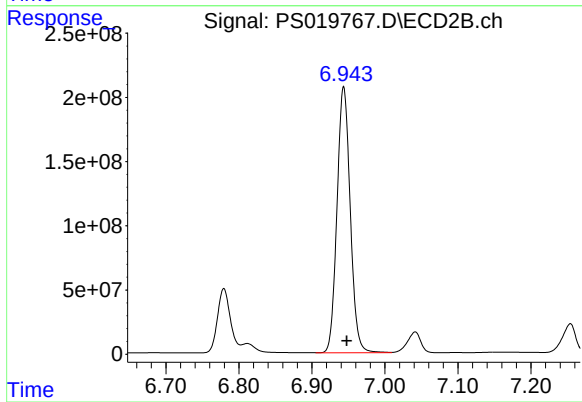
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 618849583
Conc: 798.65 ng/ml



#5 DICAMBA

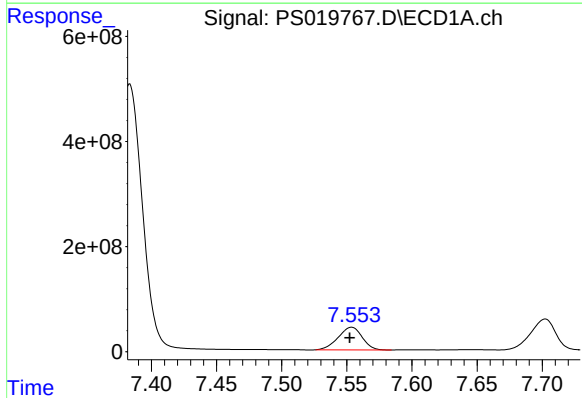
R.T.: 7.383 min
Delta R.T.: -0.005 min
Response: 6967847691
Conc: 733.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



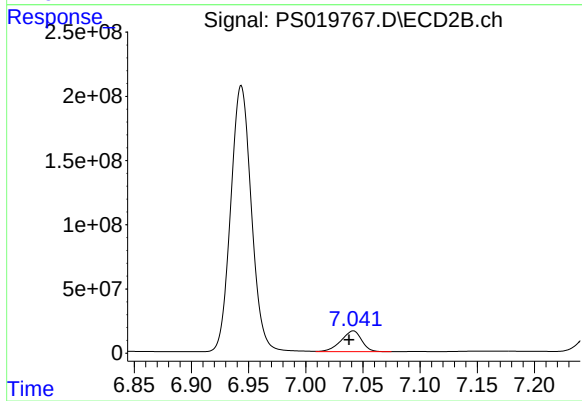
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 2607025480
Conc: 762.63 ng/ml



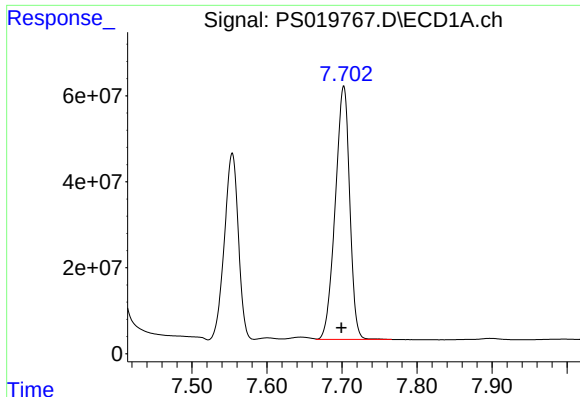
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.001 min
Response: 550974674
Conc: 73.41 ug/ml



#6 MCP

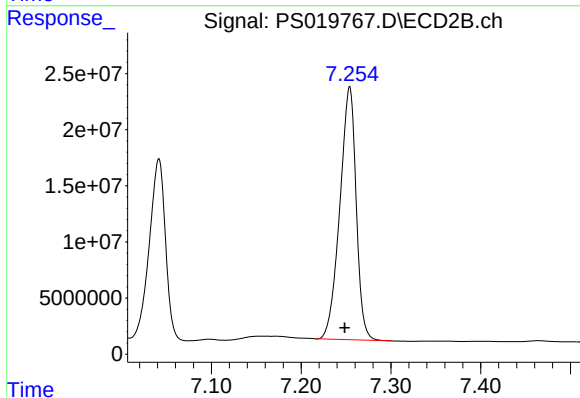
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 204807241
Conc: 75.66 ug/ml



#7 MCPA

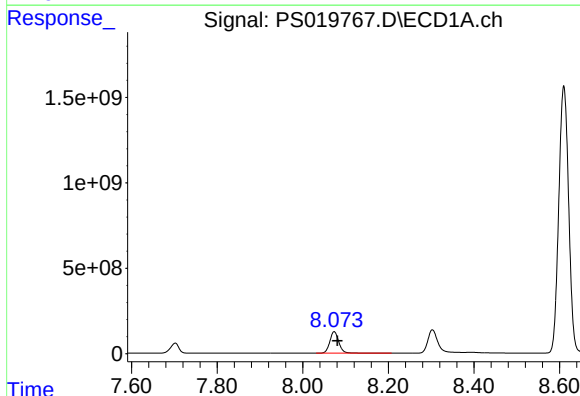
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 788525556
Conc: 72.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



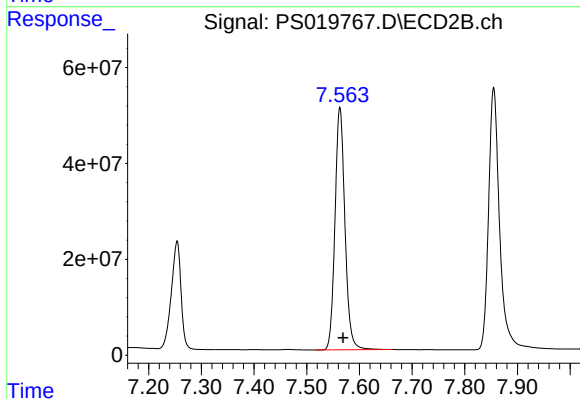
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 284666512
Conc: 74.08 ug/ml



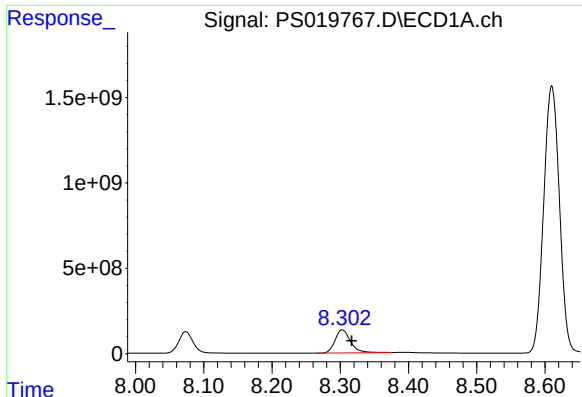
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.007 min
Response: 1838908180
Conc: 718.15 ng/ml



#8 DICHLORPROP

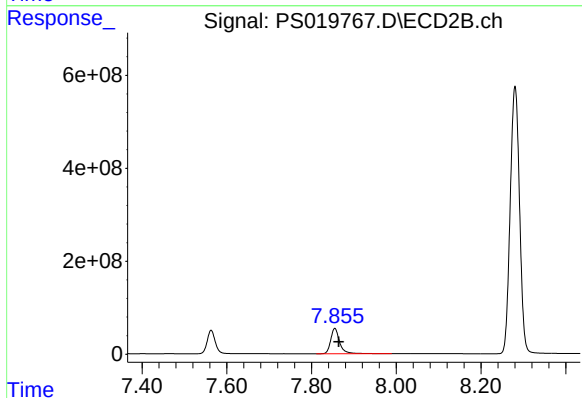
R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 663069459
Conc: 750.61 ng/ml



#9 2,4-D

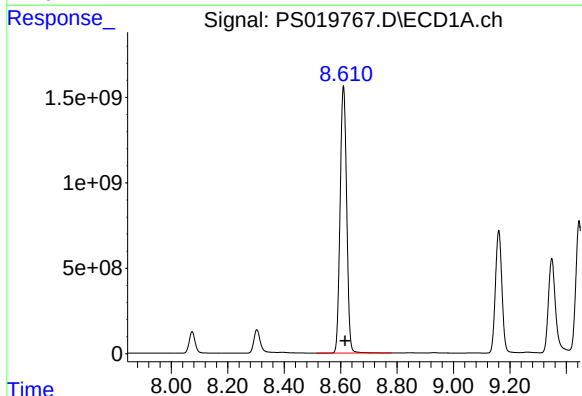
R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 2123240734
Conc: 742.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



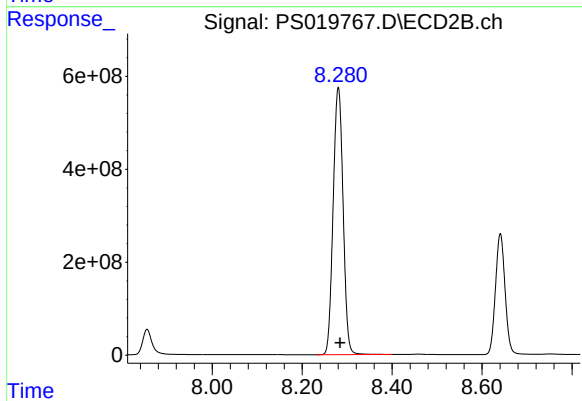
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 795806425
Conc: 746.10 ng/ml



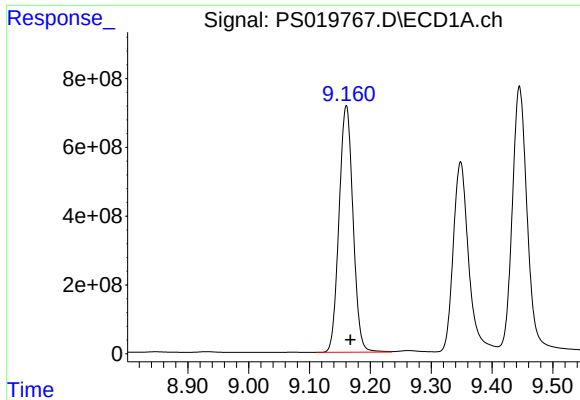
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 25160365980
Conc: 727.41 ng/ml



#10 Pentachlorophenol

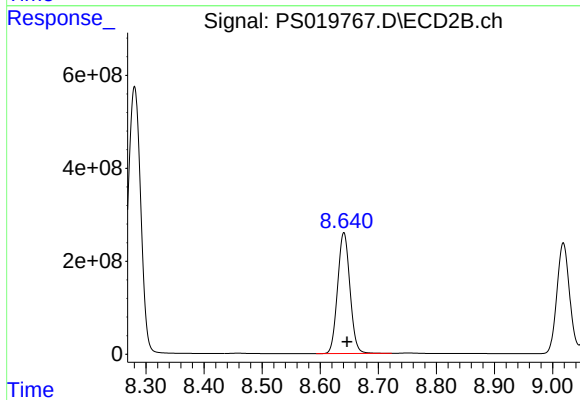
R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 8794593532
Conc: 754.50 ng/ml



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

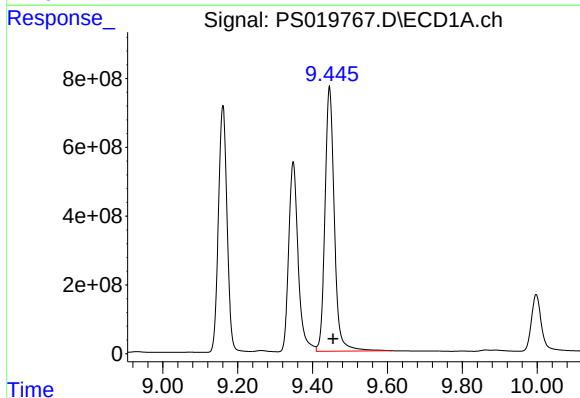
R.T.: 9.160 min
Delta R.T.: -0.007 min
Response: 11448317312
Conc: 729.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



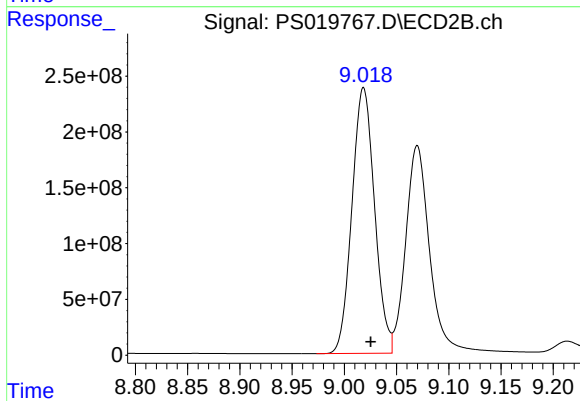
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.006 min
Response: 3825316885
Conc: 760.93 ng/ml



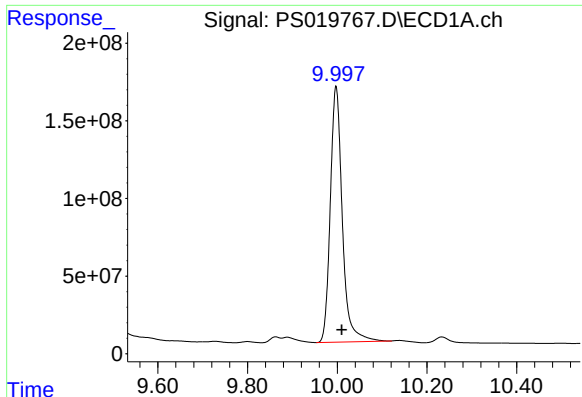
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.010 min
Response: 13377370313
Conc: 710.82 ng/ml



#12 2,4,5-T

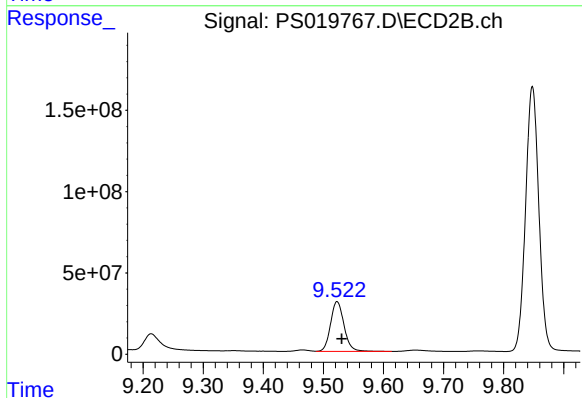
R.T.: 9.018 min
Delta R.T.: -0.007 min
Response: 3587500053
Conc: 762.78 ng/ml



#13 2,4-DB

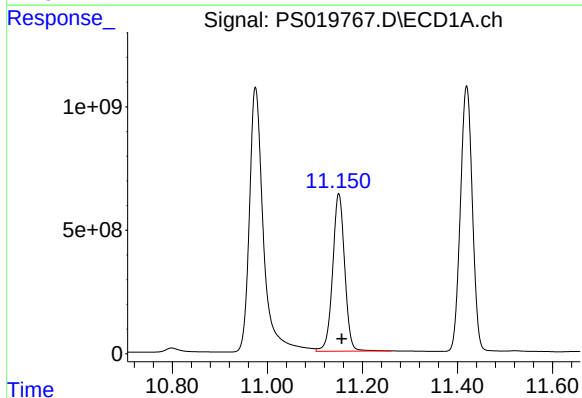
R.T.: 9.997 min
Delta R.T.: -0.013 min
Response: 3060170031
Conc: 756.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



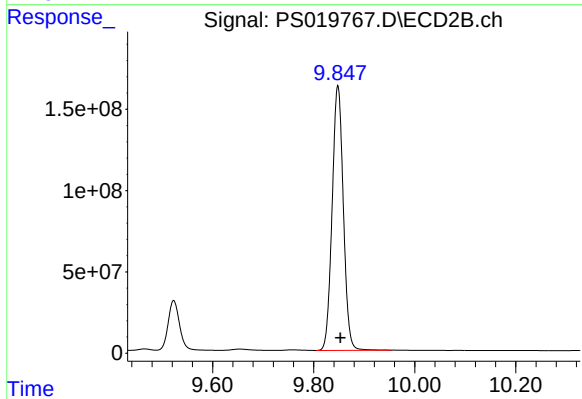
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: -0.008 min
Response: 476686983
Conc: 771.38 ng/ml



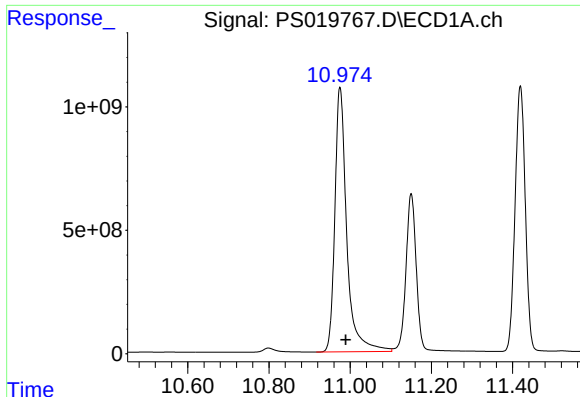
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.006 min
Response: 11215813916
Conc: 725.14 ng/ml



#14 DINOSEB

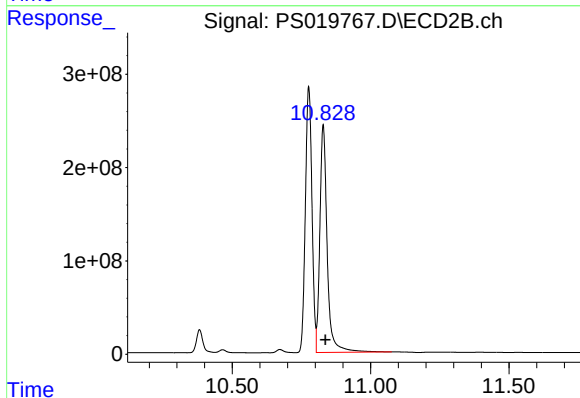
R.T.: 9.848 min
Delta R.T.: -0.005 min
Response: 2501937619
Conc: 704.25 ng/ml



#15 Picloram

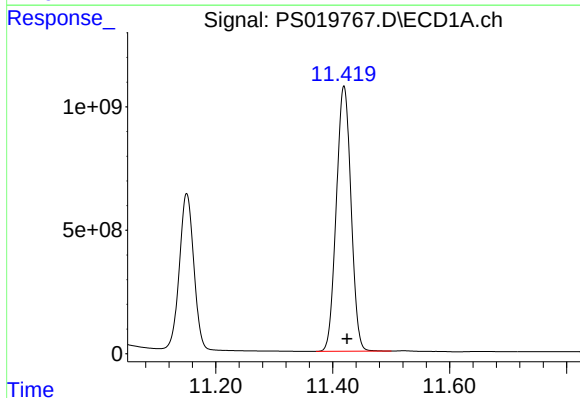
R.T.: 10.975 min
Delta R.T.: -0.014 min
Response: 21853095170
Conc: 736.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



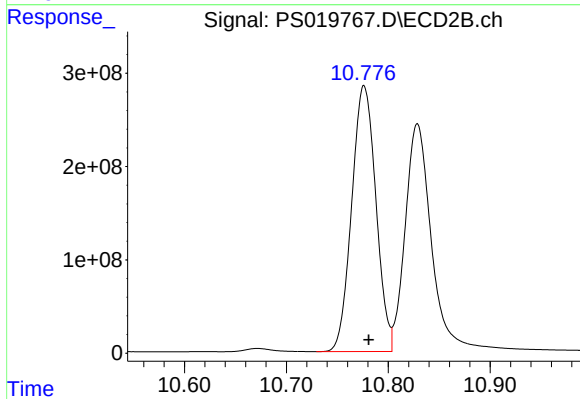
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.009 min
Response: 4492027757
Conc: 698.36 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: -0.005 min
Response: 18742005187
Conc: 777.55 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.005 min
Response: 4700610967
Conc: 761.54 ng/ml