

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062922\
 Data File : PS019839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 09:40
 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: Jul 12 04:15:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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 x 0.5 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	1919.2E6	568.5E6	739.964	699.989
Target Compounds							
1) T	Dalapon	3.009	2.521	3225.6E6	643.9E6	665.456	606.687
2) T	3,5-DICHL...	6.409	5.960	2314.2E6	827.1E6	675.595	647.214
3) T	4-Nitroph...	7.028	6.398	757.9E6	281.3E6	712.064	650.410
5) T	DICAMBA	7.383	6.942	7185.7E6	2416.6E6	700.294	662.446
6) T	MCPD	7.552	7.039	562.7E6	188.4E6	70.140	65.632
7) T	MCPA	7.700	7.251	812.7E6	262.9E6	69.358	64.963
8) T	DICHLORPROP	8.073	7.562	1885.2E6	613.1E6	696.293	651.708
9) T	2,4-D	8.304	7.855	2137.7E6	736.0E6	719.715	653.261
10) T	Pentachlo...	8.609	8.278	25981.9E6	8290.4E6	719.462	671.439
11) T	2,4,5-TP ...	9.160	8.639	11355.9E6	3576.4E6	709.935	674.833
12) T	2,4,5-T	9.445	9.017	12040.8E6	3327.2E6	654.390	681.067
13) T	2,4-DB	9.998	9.522	2682.1E6	432.8E6	670.247	666.416
14) T	DINOSEB	11.149	9.846	11004.8E6	2439.0E6	676.898	684.311
15) T	Picloram	10.977	10.829	21415.9E6	4349.1E6	686.786	668.717
16) T	DCPA	11.418	10.775	17703.0E6	4388.7E6	686.240	677.184

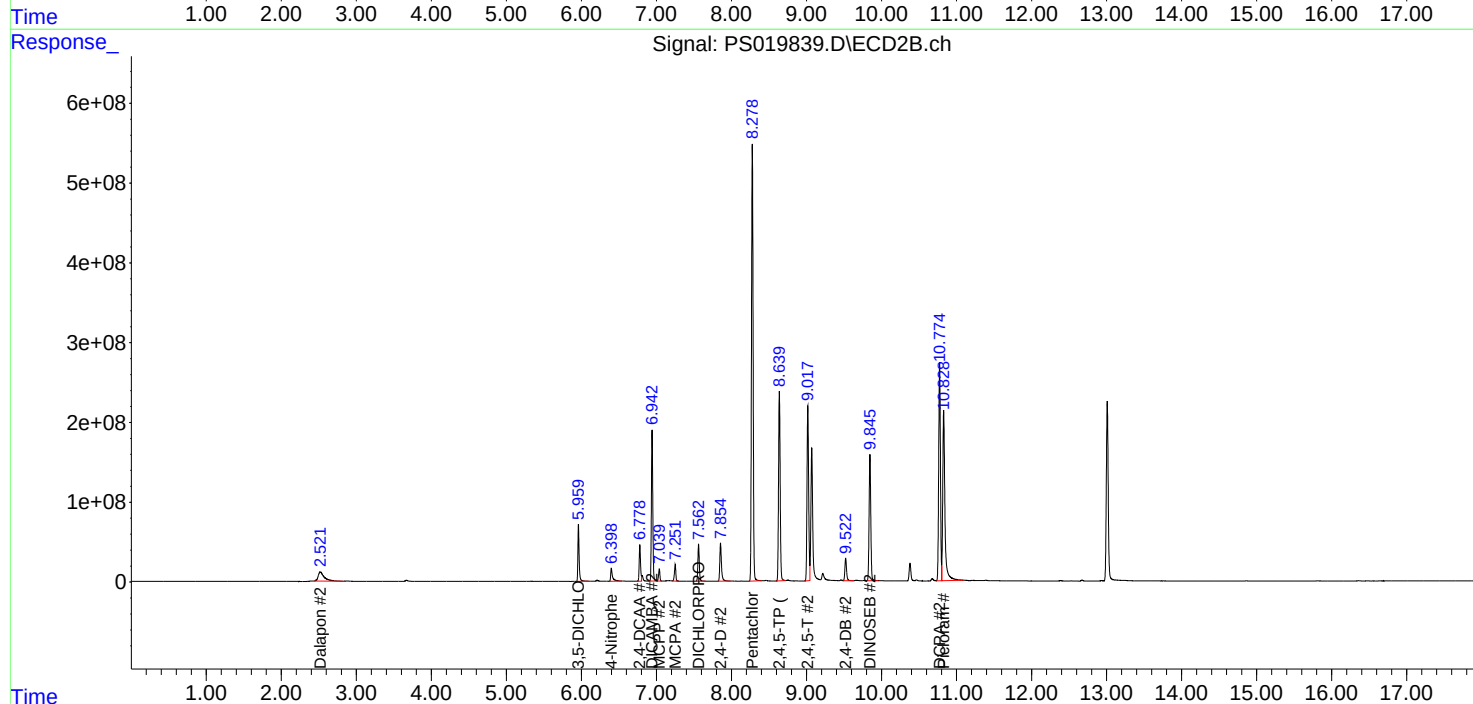
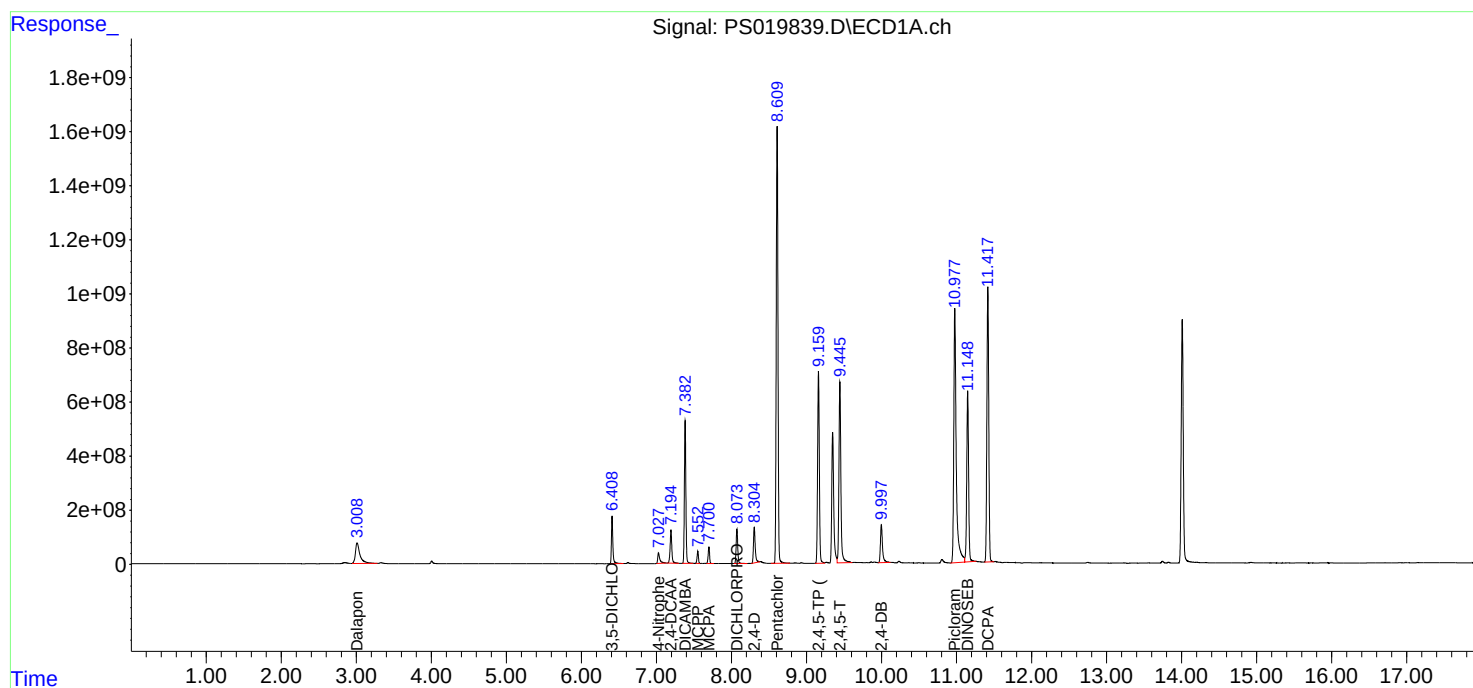
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

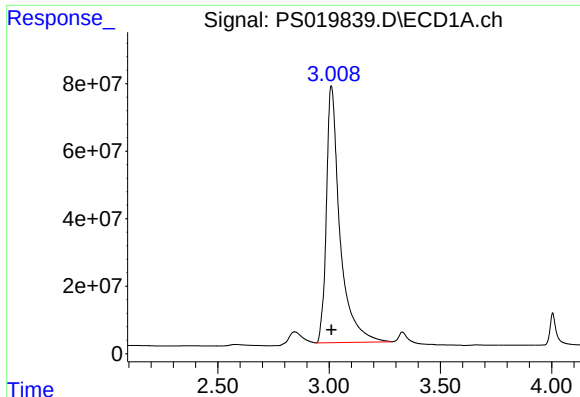
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062922\
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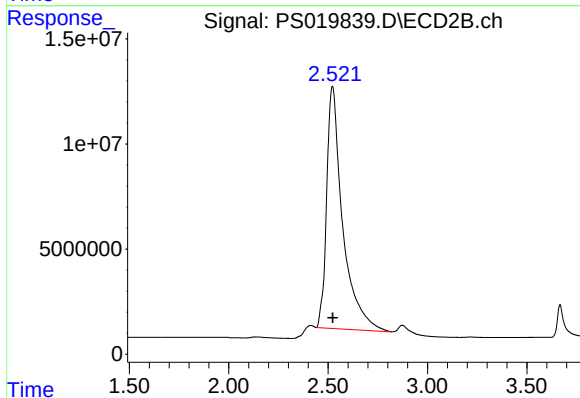




#1 Dalapon

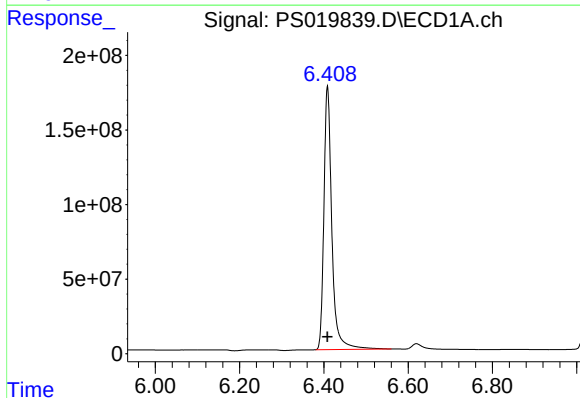
R.T.: 3.009 min
Delta R.T.: 0.000 min
Response: 3225604521
Conc: 665.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



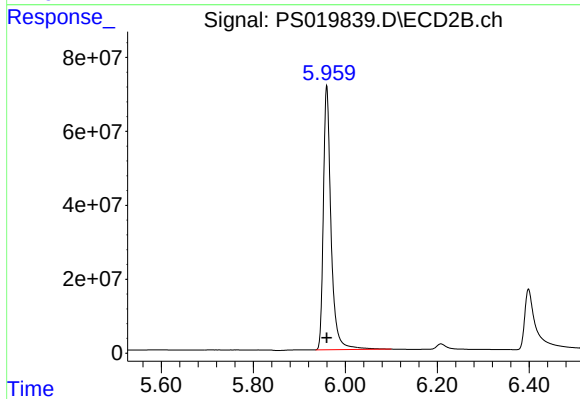
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 643909686
Conc: 606.69 ng/ml



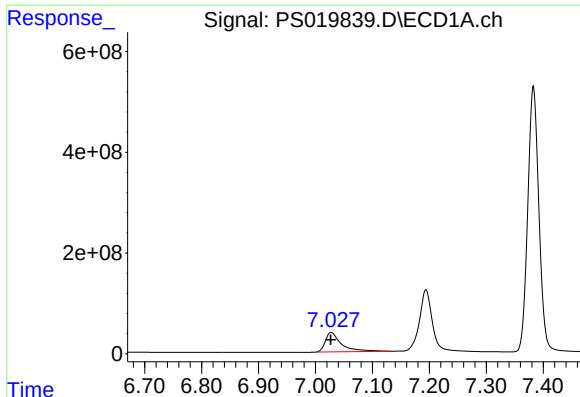
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 2314172327
Conc: 675.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

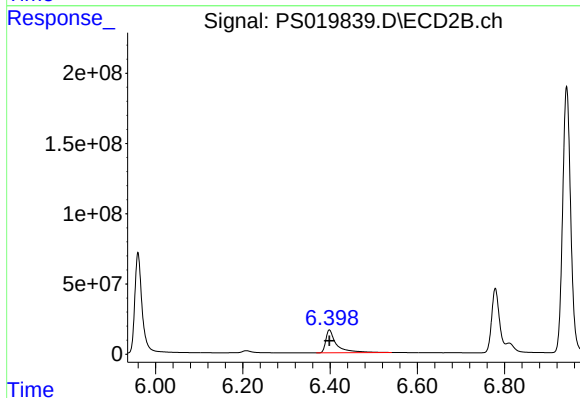
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 827052171
Conc: 647.21 ng/ml



#3 4-Nitrophenol

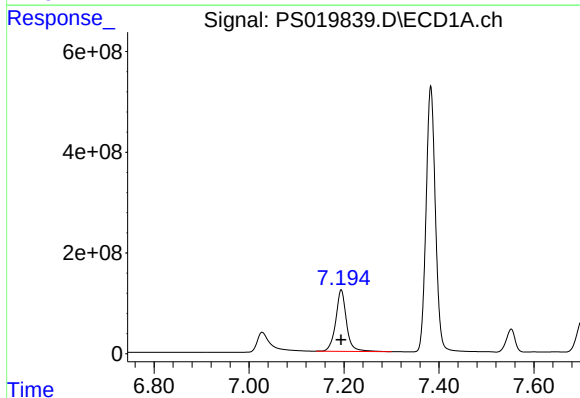
R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 757902156
Conc: 712.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



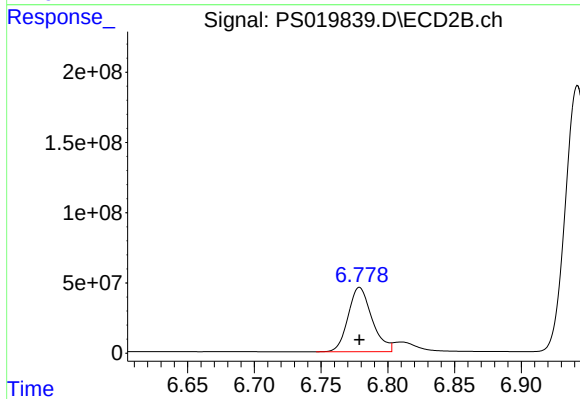
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 281311560
Conc: 650.41 ng/ml



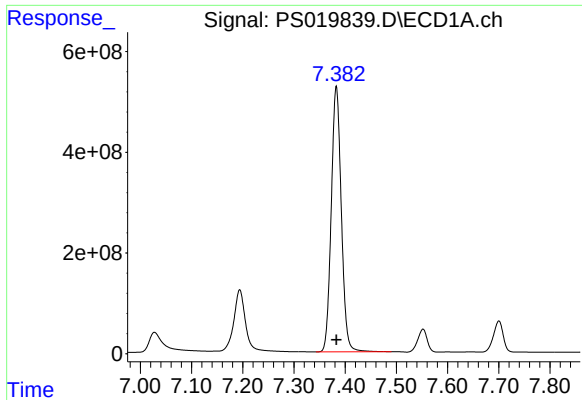
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1919208265
Conc: 739.96 ng/ml



#4 2,4-DCAA

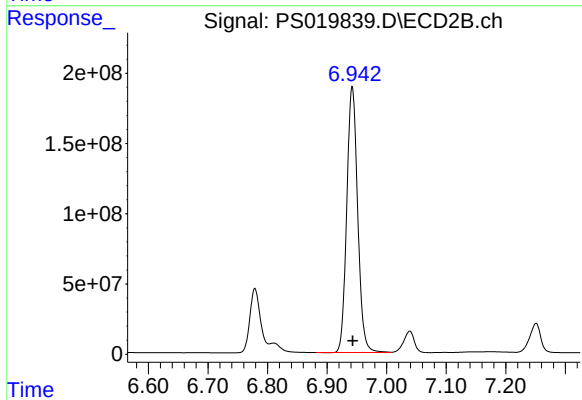
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 568493608
Conc: 699.99 ng/ml



#5 DICAMBA

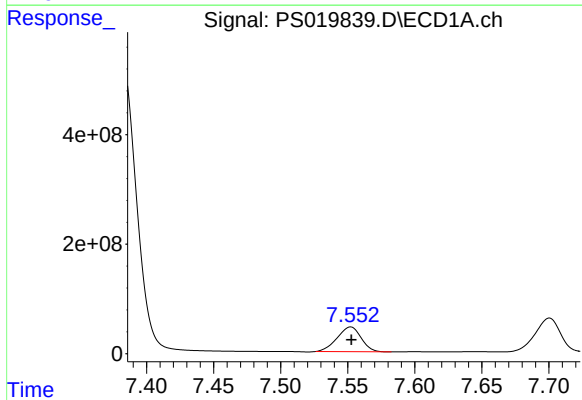
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 7185731994
Conc: 700.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



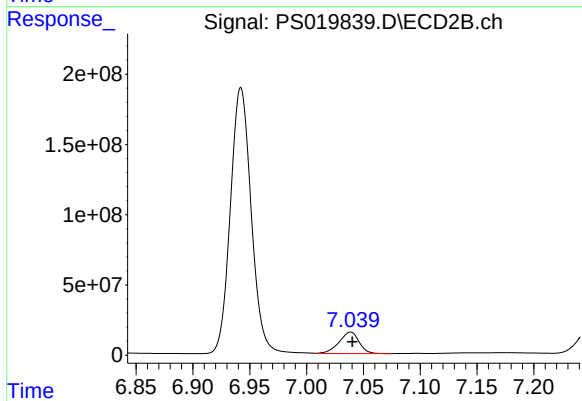
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 2416585428
Conc: 662.45 ng/ml



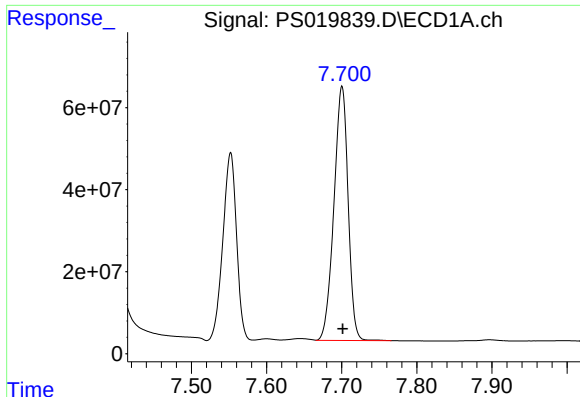
#6 MCP

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 562733285
Conc: 70.14 ug/ml



#6 MCP

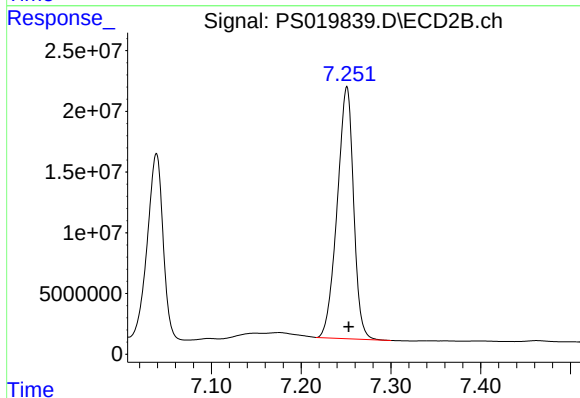
R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 188391550
Conc: 65.63 ug/ml



#7 MCPA

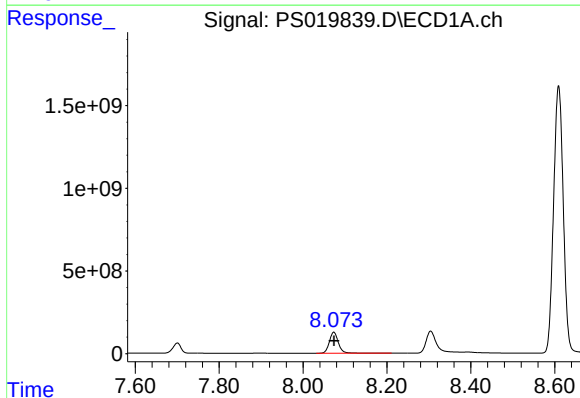
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 812732161
Conc: 69.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



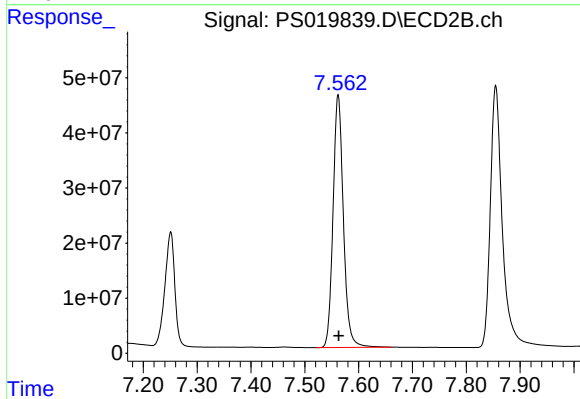
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 262946240
Conc: 64.96 ug/ml



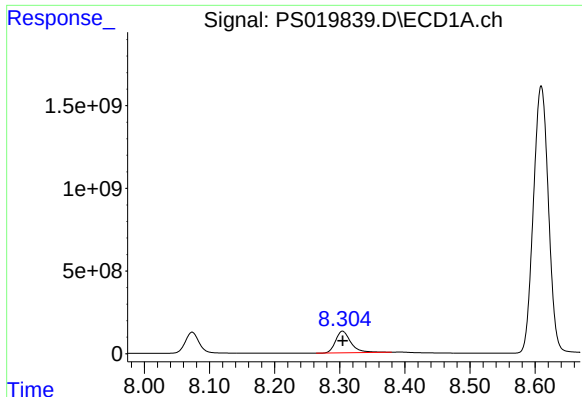
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 1885205751
Conc: 696.29 ng/ml



#8 DICHLORPROP

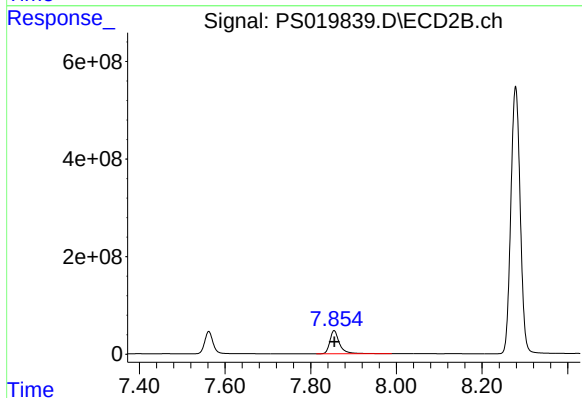
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 613074817
Conc: 651.71 ng/ml



#9 2,4-D

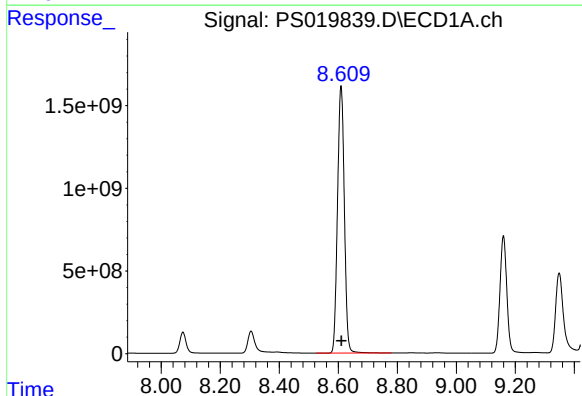
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 2137652963
Conc: 719.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



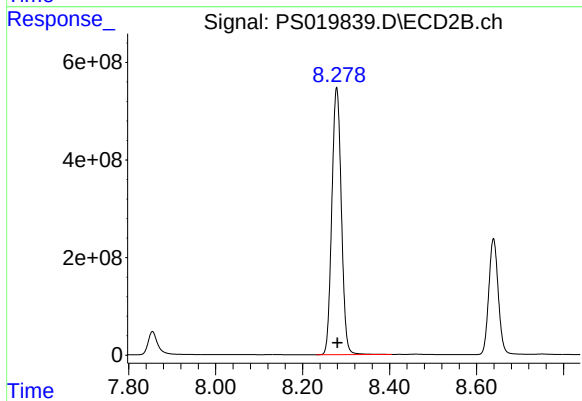
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 736031701
Conc: 653.26 ng/ml



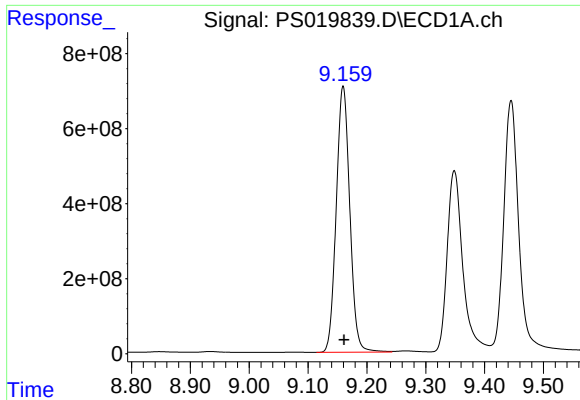
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 25981934963
Conc: 719.46 ng/ml



#10 Pentachlorophenol

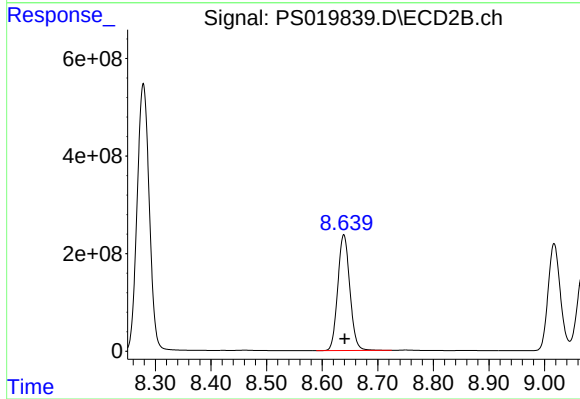
R.T.: 8.278 min
Delta R.T.: -0.001 min
Response: 8290382439
Conc: 671.44 ng/ml



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

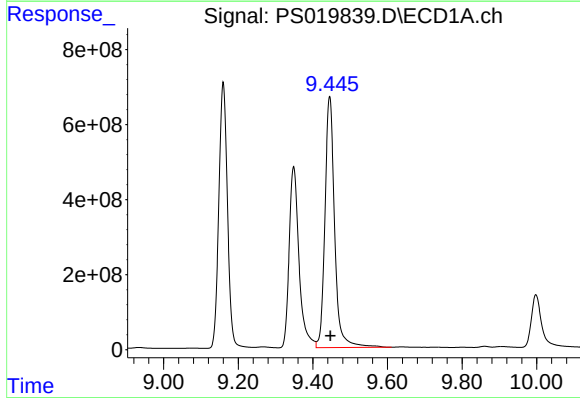
R.T.: 9.160 min
Delta R.T.: -0.001 min
Response: 11355893085
Conc: 709.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



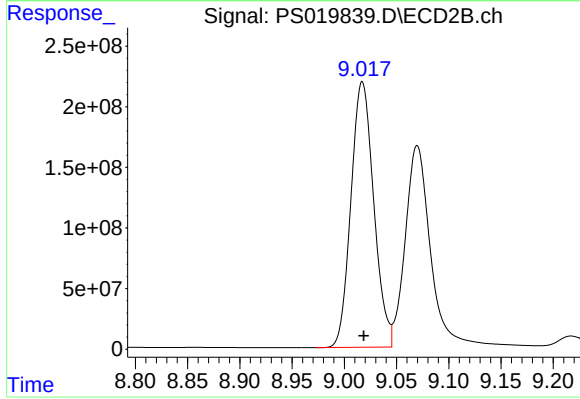
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 3576361425
Conc: 674.83 ng/ml



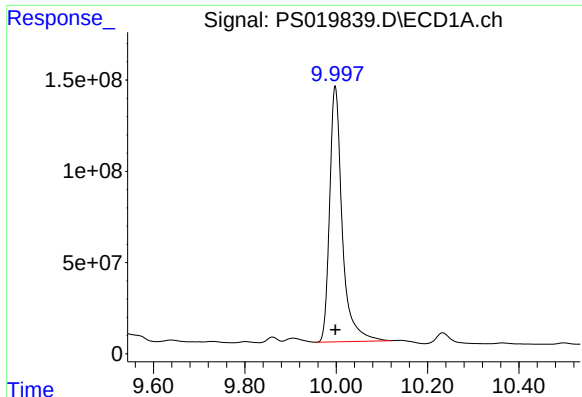
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 12040807860
Conc: 654.39 ng/ml



#12 2,4,5-T

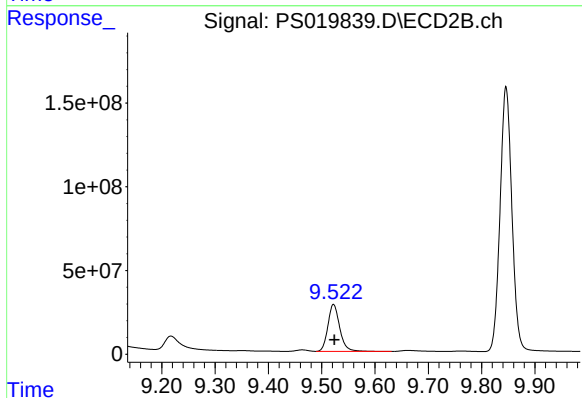
R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 3327237580
Conc: 681.07 ng/ml



#13 2,4-DB

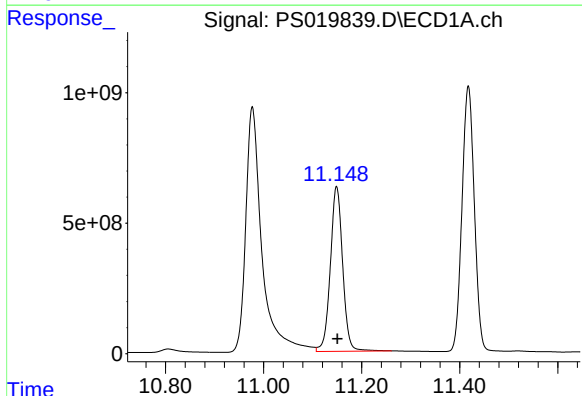
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 2682087042
Conc: 670.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



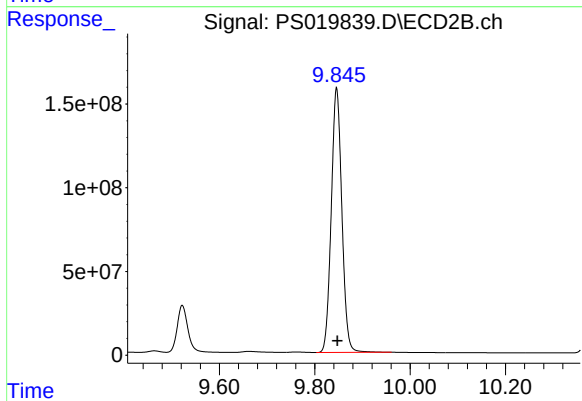
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 432816510
Conc: 666.42 ng/ml



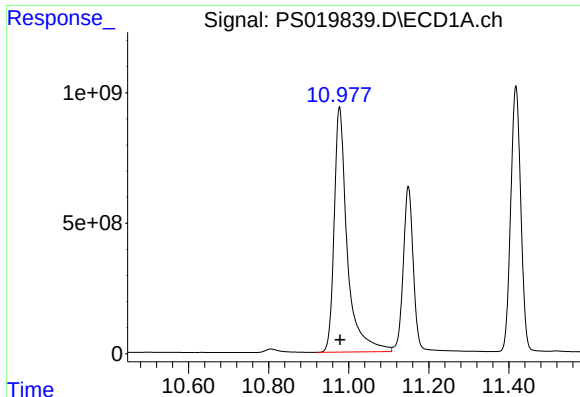
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.002 min
Response: 11004773557
Conc: 676.90 ng/ml



#14 DINOSEB

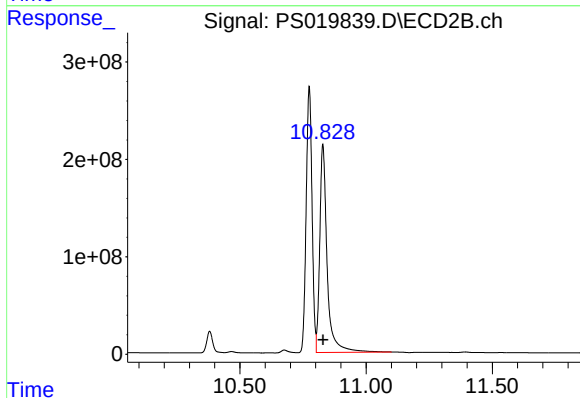
R.T.: 9.846 min
Delta R.T.: -0.002 min
Response: 2439025907
Conc: 684.31 ng/ml



#15 Picloram

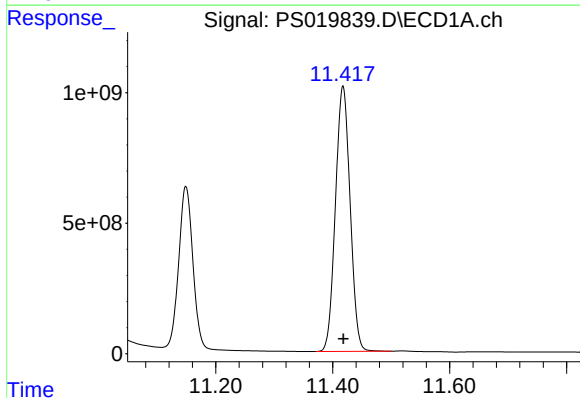
R.T.: 10.977 min
Delta R.T.: -0.001 min
Response: 21415936280
Conc: 686.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



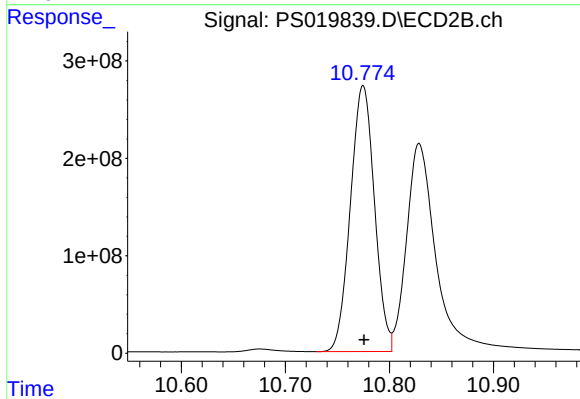
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.000 min
Response: 4349071118
Conc: 668.72 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: 0.000 min
Response: 17703032186
Conc: 686.24 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.001 min
Response: 4388712540
Conc: 677.18 ng/ml