

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050622\
 Data File : PS019336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 09:57
 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: May 08 22:19:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.220	6.798	2063.9E6	509.7E6	755.762	658.053
Target Compounds							
1) T	Dalapon	3.025	2.532	2880.1E6	531.3E6	596.588	597.636
2) T	3,5-DICHL...	6.431	5.975	2322.3E6	748.3E6	657.000	641.598
3) T	4-Nitroph...	7.055	6.417	728.8E6	227.6E6	752.048	645.056
5) T	DICAMBA	7.410	6.964	7338.4E6	2196.5E6	664.449	655.509
6) T	MCPD	7.579	7.061	594.0E6	172.2E6	66.446	64.742
7) T	MCPA	7.729	7.274	818.9E6	237.7E6	65.705	63.806
8) T	DICHLORPROP	8.103	7.586	1825.9E6	551.4E6	652.681	643.460
9) T	2,4-D	8.335	7.880	2097.8E6	646.2E6	664.968	647.088
10) T	Pentachlo...	8.642	8.305	26645.7E6	7490.6E6	678.240	666.333
11) T	2,4,5-TP ...	9.194	8.667	11887.3E6	3192.6E6	657.660	663.388
12) T	2,4,5-T	9.480	9.046	13624.3E6	2889.9E6	644.142	667.402
13) T	2,4-DB	10.036	9.553	2740.5E6	368.1E6	639.065	647.453
14) T	DINOSEB	11.188	9.877	11291.3E6	2045.3E6	683.854	705.789
15) T	Picloram	11.028	10.869	18974.5E6	3692.3E6	649.143	617.355
16) T	DCPA	11.456	10.807	17286.8E6	3912.0E6	660.533	666.388

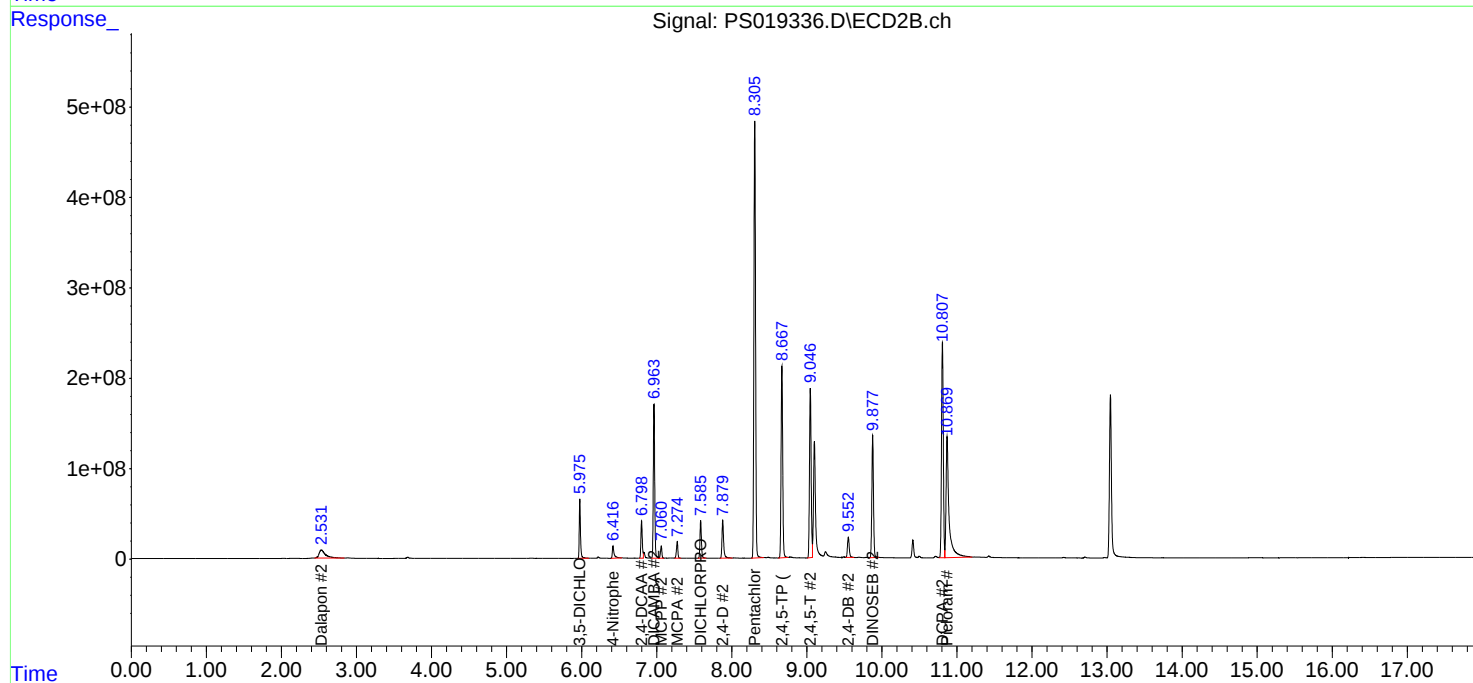
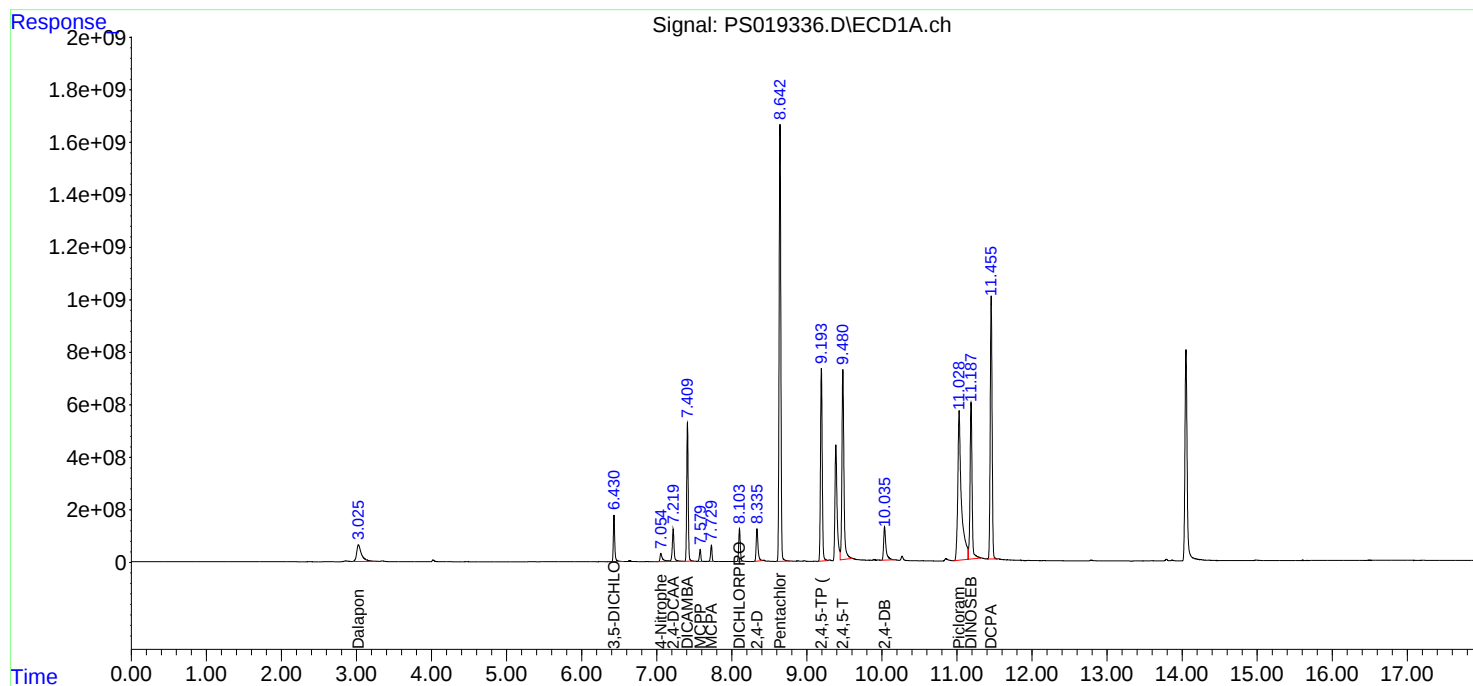
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

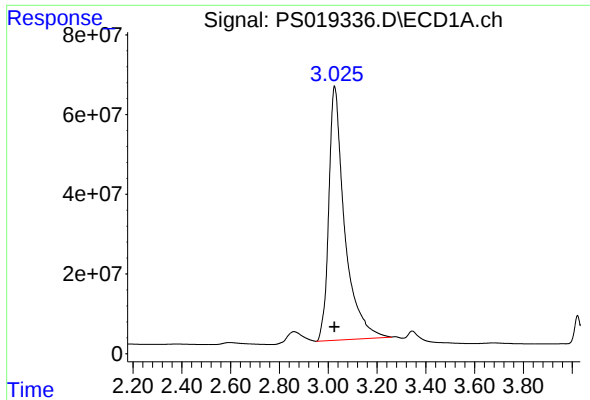
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 08 22:19:57 2022
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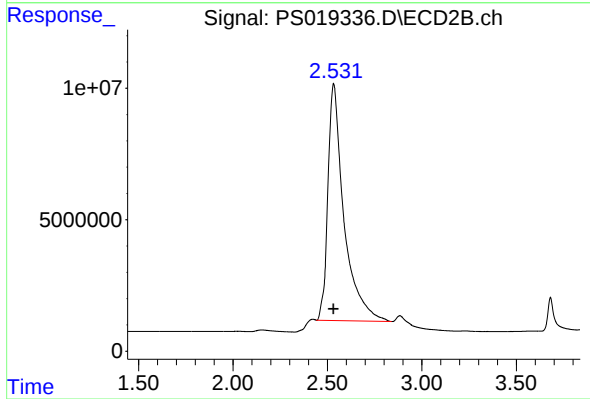




#1 Dalapon

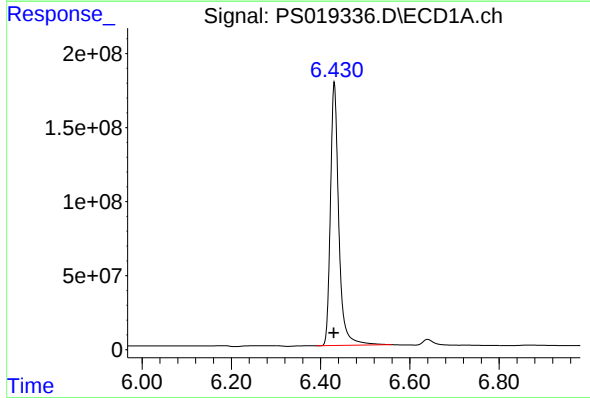
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 2880146446
Conc: 596.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



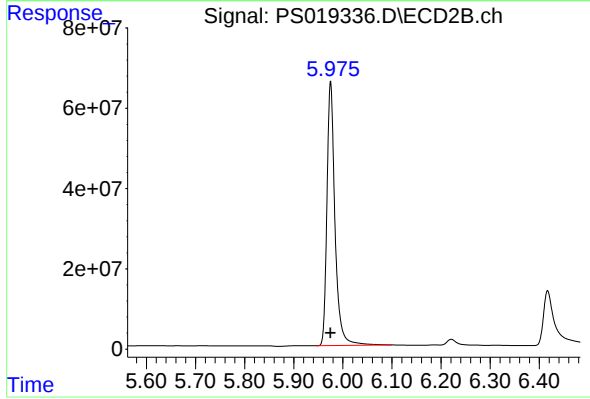
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.001 min
Response: 531251356
Conc: 597.64 ng/ml



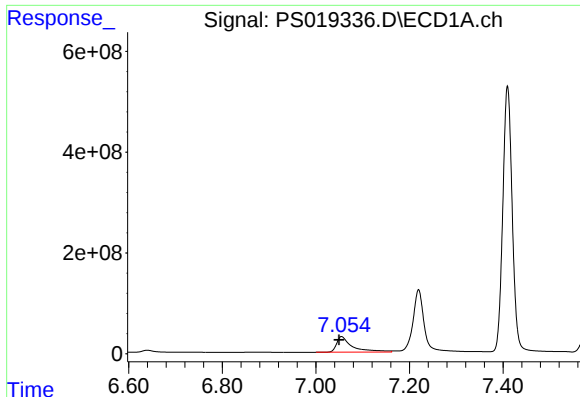
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2322285185
Conc: 657.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

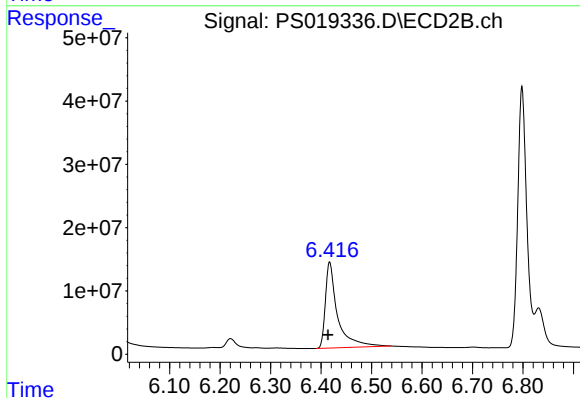
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 748259795
Conc: 641.60 ng/ml



#3 4-Nitrophenol

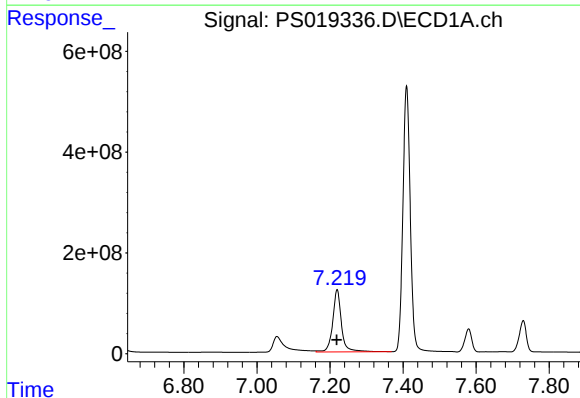
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 728801305
Conc: 752.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



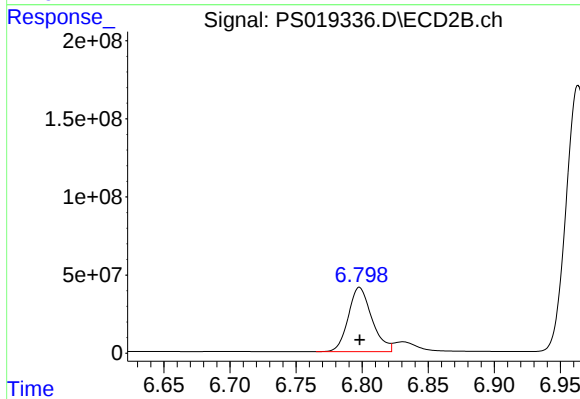
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 227597383
Conc: 645.06 ng/ml



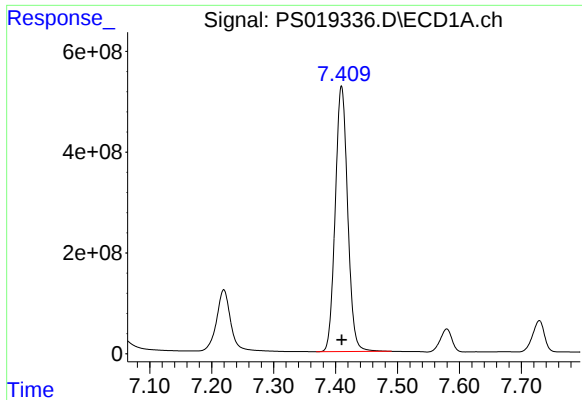
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 2063893831
Conc: 755.76 ng/ml



#4 2,4-DCAA

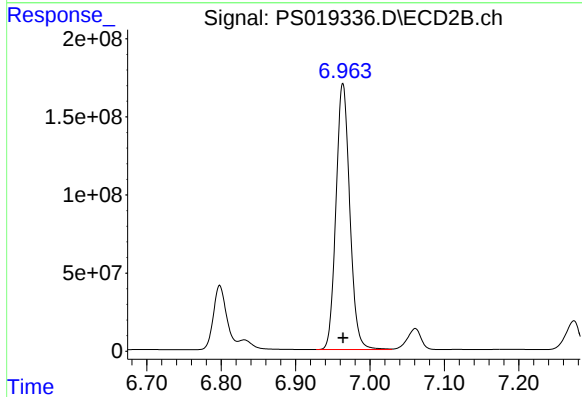
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 509698933
Conc: 658.05 ng/ml



#5 DICAMBA

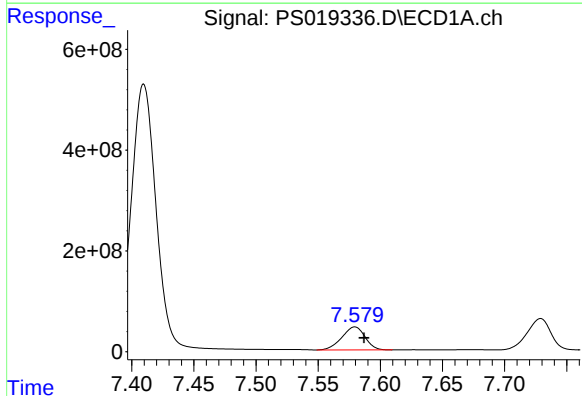
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7338380225
Conc: 664.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



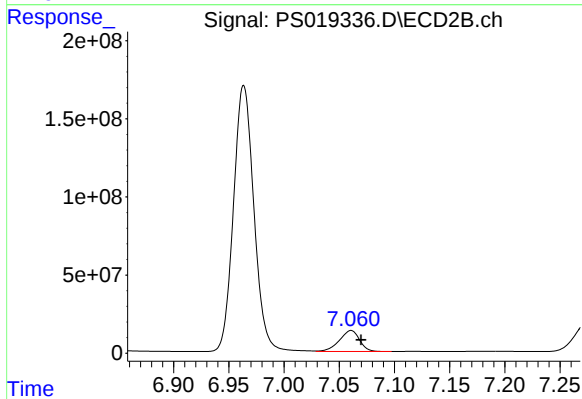
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2196490885
Conc: 655.51 ng/ml



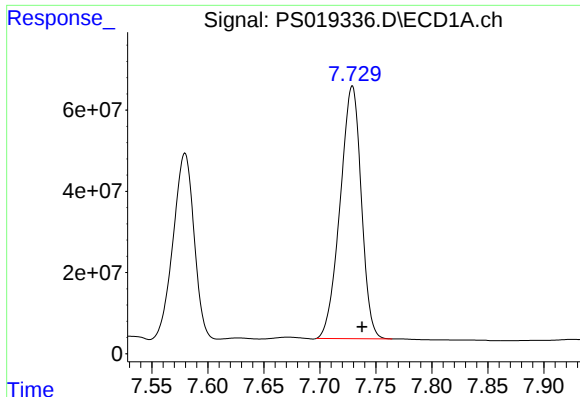
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 593981324
Conc: 66.45 ug/ml



#6 MCP

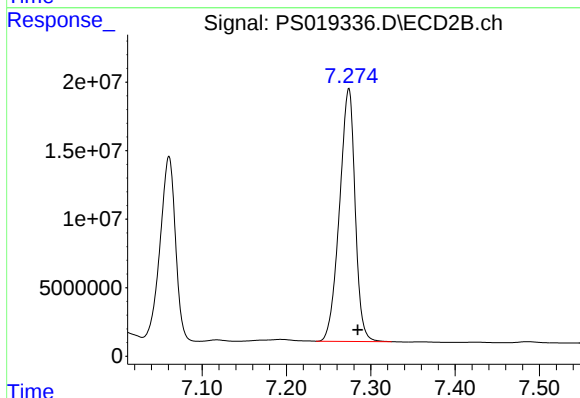
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 172171308
Conc: 64.74 ug/ml



#7 MCPA

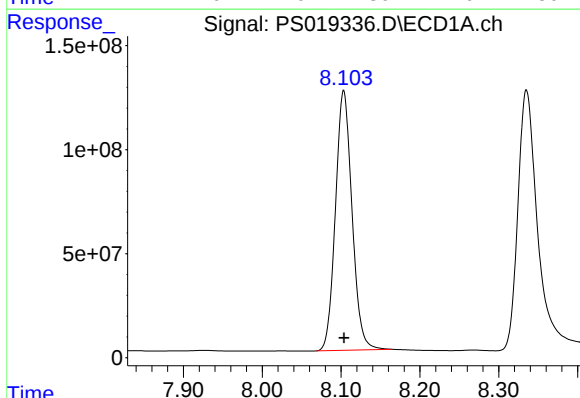
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 818887127
Conc: 65.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



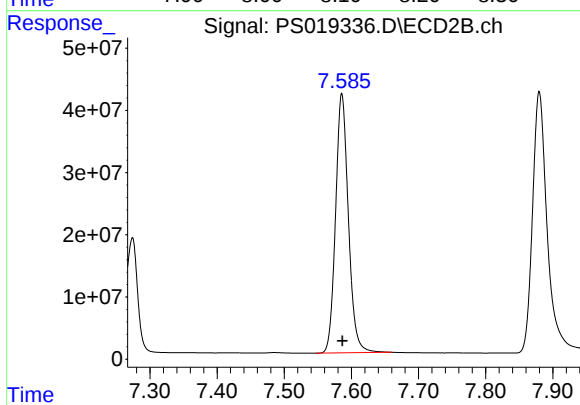
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 237655394
Conc: 63.81 ug/ml



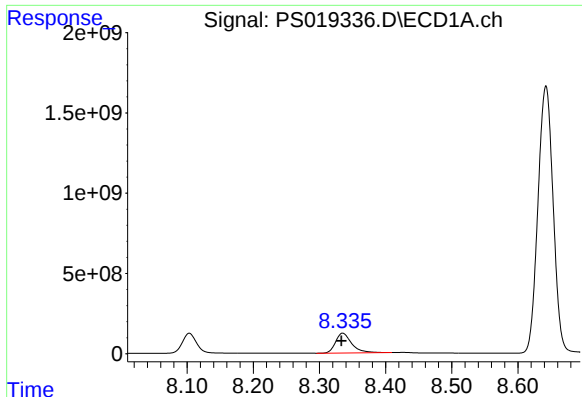
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1825926957
Conc: 652.68 ng/ml



#8 DICHLORPROP

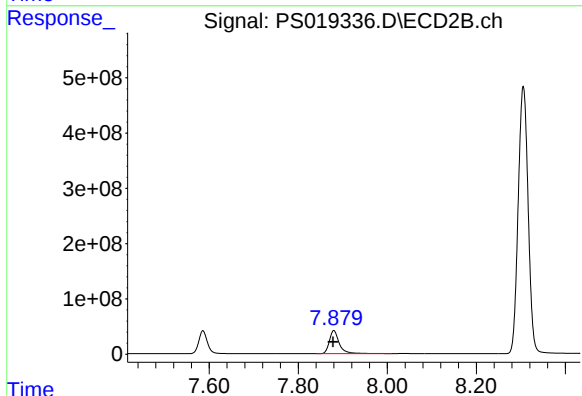
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 551443895
Conc: 643.46 ng/ml



#9 2,4-D

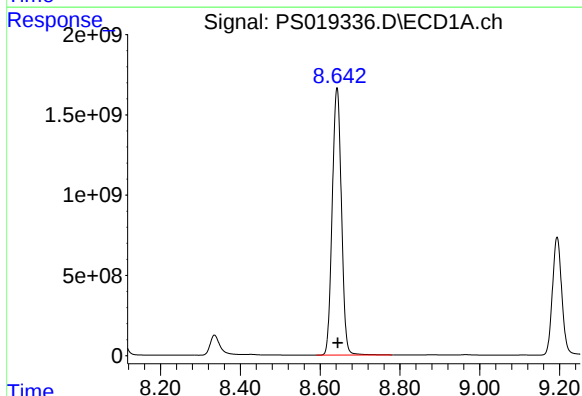
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 2097834222
Conc: 664.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



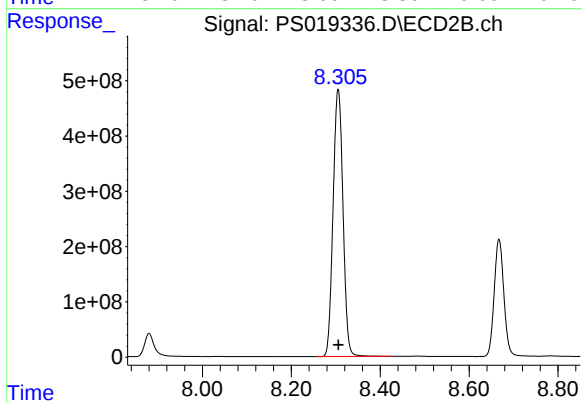
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 646203285
Conc: 647.09 ng/ml



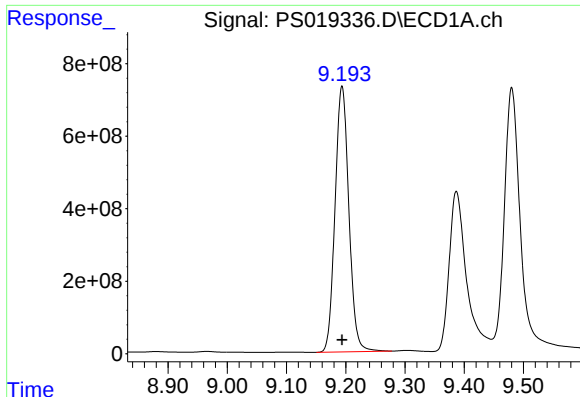
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 26645731144
Conc: 678.24 ng/ml



#10 Pentachlorophenol

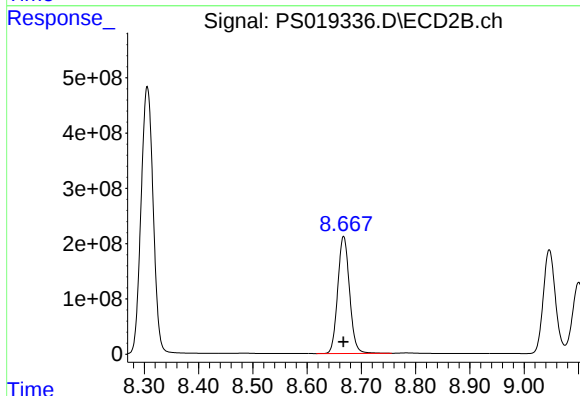
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 7490550267
Conc: 666.33 ng/ml



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

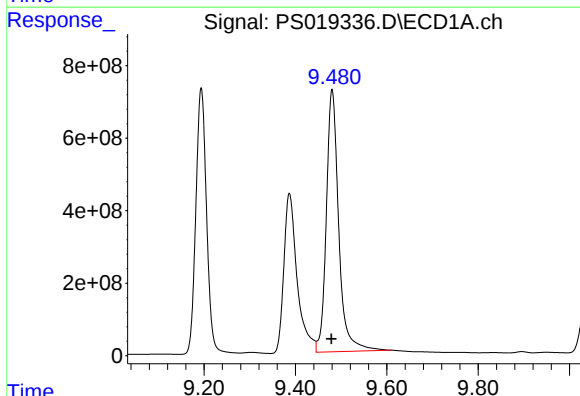
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 11887285809
Conc: 657.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



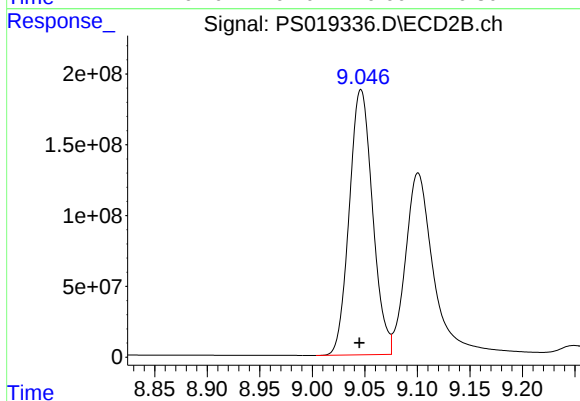
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3192582344
Conc: 663.39 ng/ml



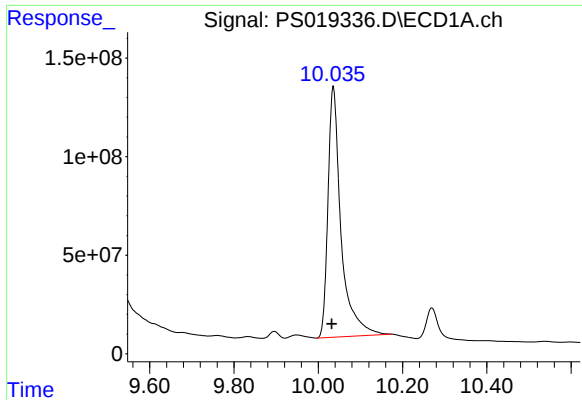
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.002 min
Response: 13624288935
Conc: 644.14 ng/ml



#12 2,4,5-T

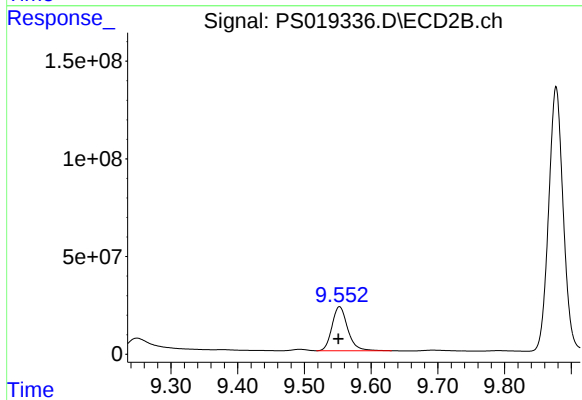
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 2889890766
Conc: 667.40 ng/ml



#13 2,4-DB

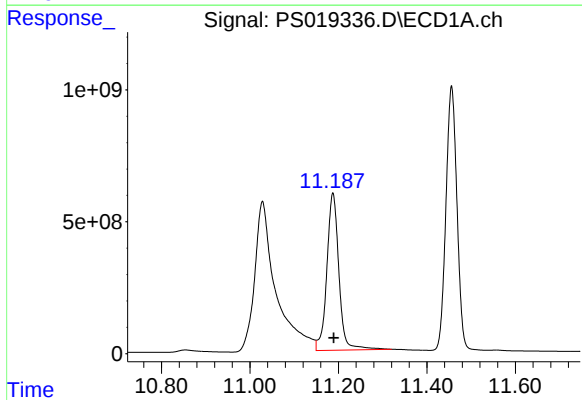
R.T.: 10.036 min
Delta R.T.: 0.004 min
Response: 2740477400
Conc: 639.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



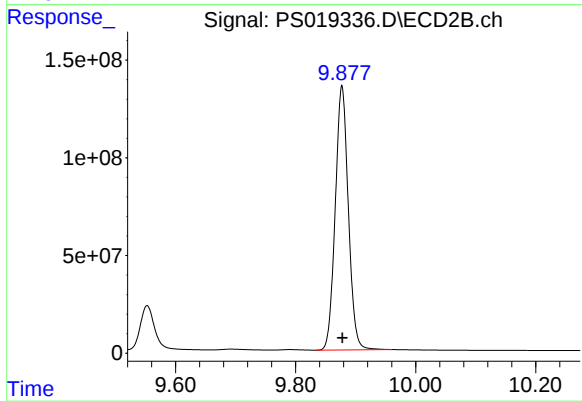
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 368117093
Conc: 647.45 ng/ml



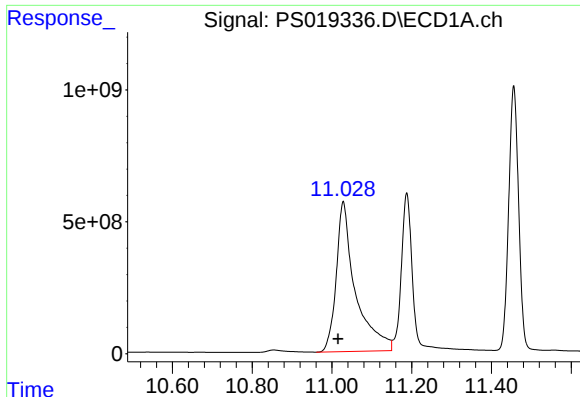
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.002 min
Response: 11291345296
Conc: 683.85 ng/ml



#14 DINOSEB

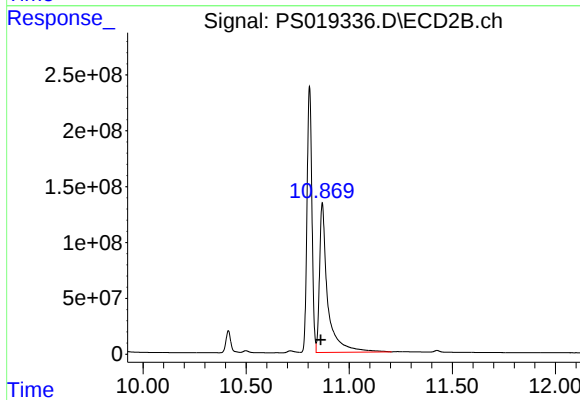
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 2045291480
Conc: 705.79 ng/ml



#15 Picloram

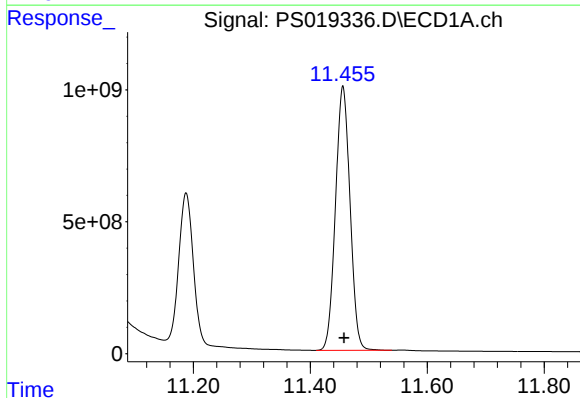
R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 18974514834
Conc: 649.14 ng/ml

Instrument :
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ClientSampleId :
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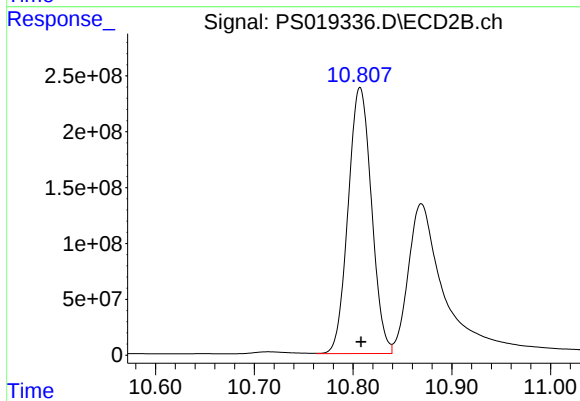
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.008 min
Response: 3692274019
Conc: 617.36 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 17286797958
Conc: 660.53 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 3912005811
Conc: 666.39 ng/ml