

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 02:21
 Operator : EI\SJ
 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 22 08:27:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.579	5.289	992.6E6	695.2E6	708.116	720.490
Target Compounds							
1) T	Dalapon	2.106	1.801	1051.2E6	752.2E6	634.126	582.873
2) T	3,5-DICHL...	4.927	4.582	1176.9E6	829.7E6	682.416	673.381
3) T	4-Nitroph...	5.425	4.963	413.9E6	309.6E6	663.828	653.323
5) T	DICAMBA	5.740	5.422	3604.5E6	2508.6E6	678.860	679.057
6) T	MCPD	5.899	5.512	288.4E6	190.3E6	69.269	69.453
7) T	MCPA	6.036	5.697	400.2E6	273.2E6	69.098	66.772
8) T	DICHLORPROP	6.379	5.978	886.1E6	635.8E6	677.059	674.328
9) T	2,4-D	6.595	6.250	926.1E6	720.1E6	676.987	666.228
10) T	Pentachlo...	6.866	6.628	12171.3E6	8440.4E6	693.098	687.058
11) T	2,4,5-TP ...	7.403	6.991	5031.5E6	3515.9E6	686.839	683.316
12) T	2,4,5-T	7.677	7.389	4997.9E6	2978.2E6	671.078	668.242
13) T	2,4-DB	8.210	7.841	678.6E6	441.2E6	702.503	675.009
14) T	DINOSEB	9.312	8.156	3928.3E6	2530.3E6	664.125	658.213
15) T	Picloram	9.138	9.098	6842.9E6	4778.9E6	656.710	640.558
16) T	DCPA	9.584	9.057	6167.5E6	4462.8E6	692.503	688.910

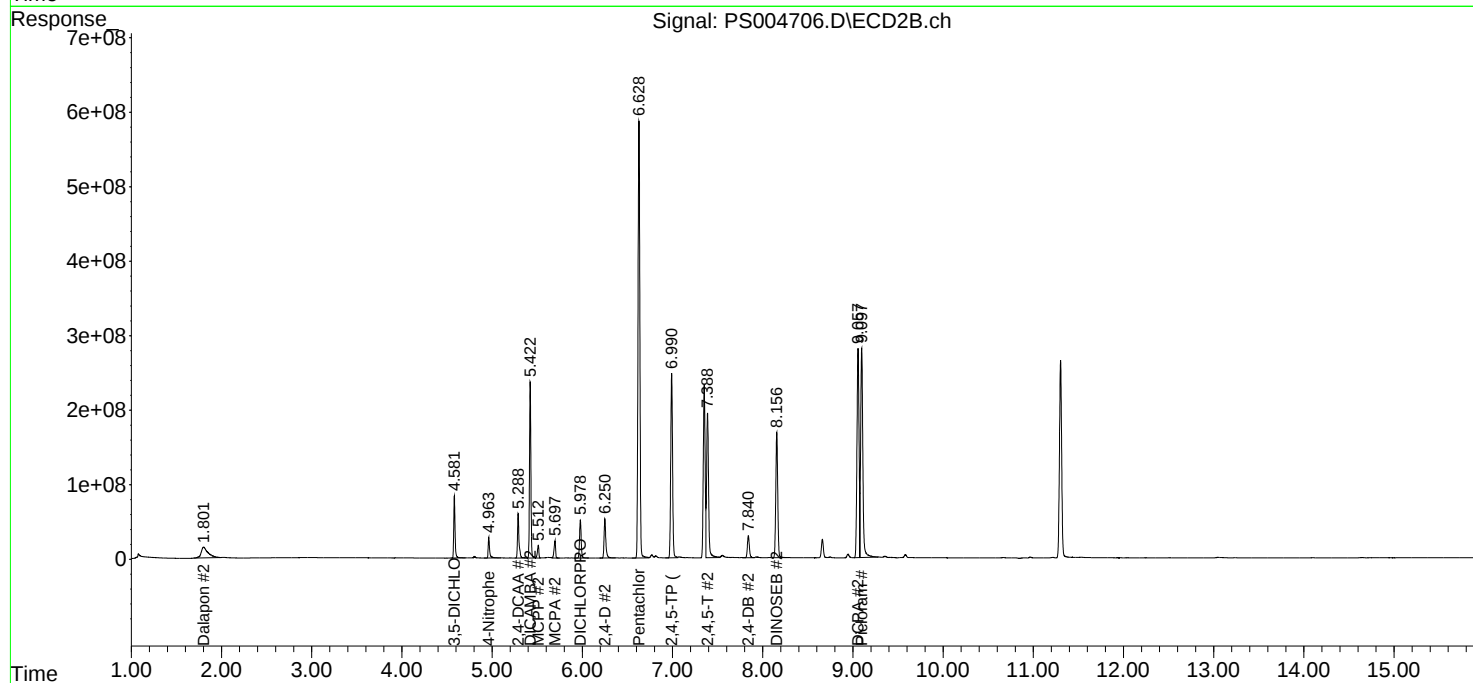
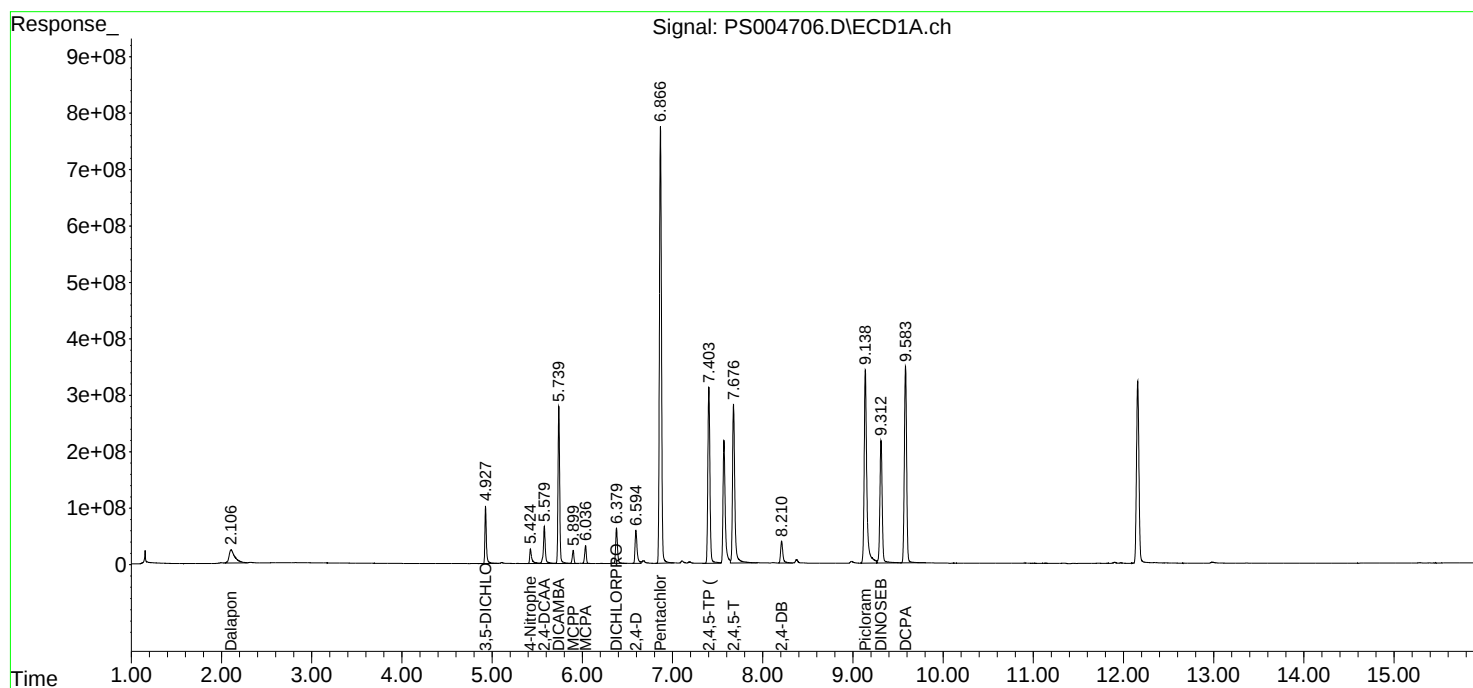
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

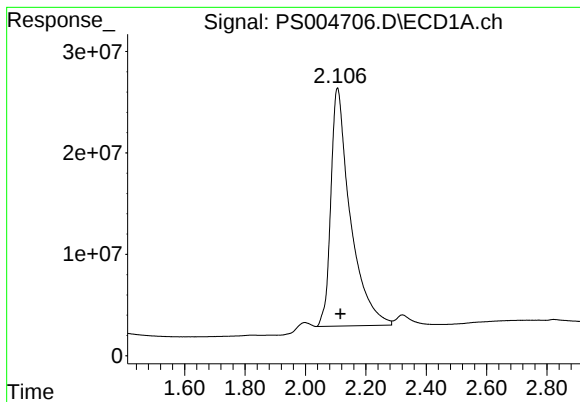
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
Data File : PS004706.D
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Acq On : 22 May 2019 02:21
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 08:27:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

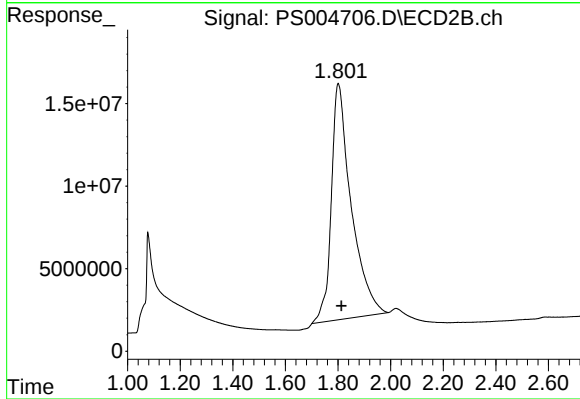




#1 Dalapon

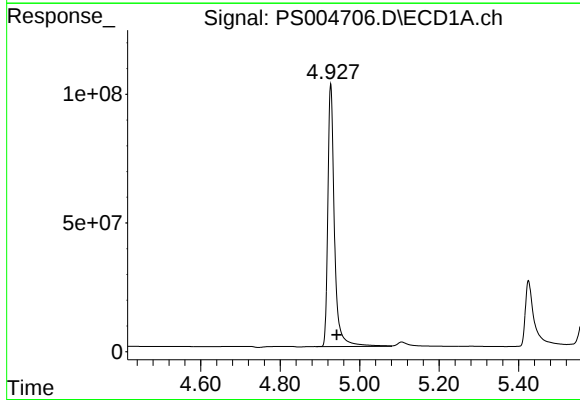
R.T.: 2.106 min
Delta R.T.: -0.010 min
Response: 1051180466
Conc: 634.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



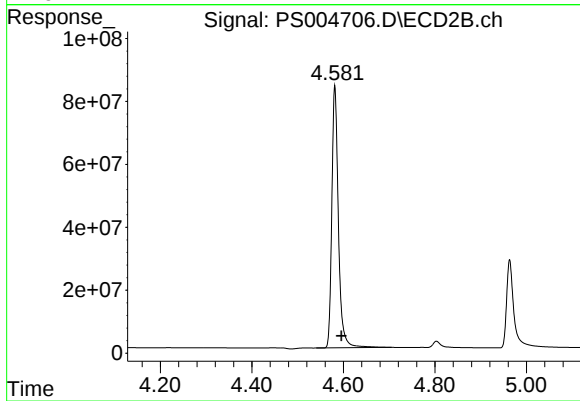
#1 Dalapon

R.T.: 1.801 min
Delta R.T.: -0.012 min
Response: 752184424
Conc: 582.87 ng/ml



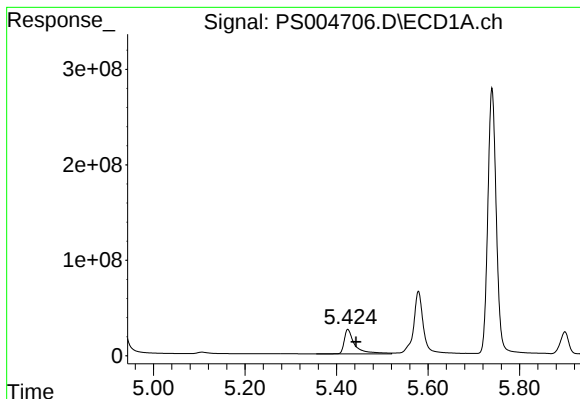
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.927 min
Delta R.T.: -0.015 min
Response: 1176874398
Conc: 682.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

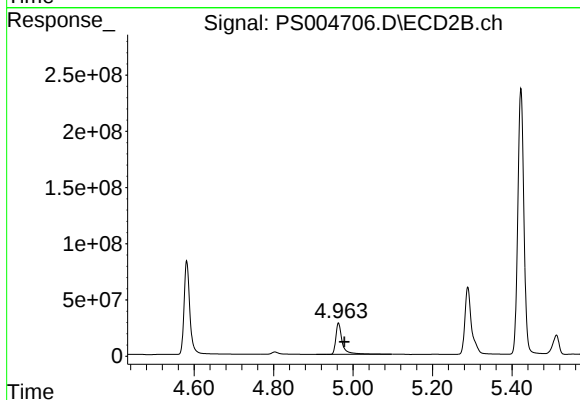
R.T.: 4.582 min
Delta R.T.: -0.014 min
Response: 829691481
Conc: 673.38 ng/ml



#3 4-Nitrophenol

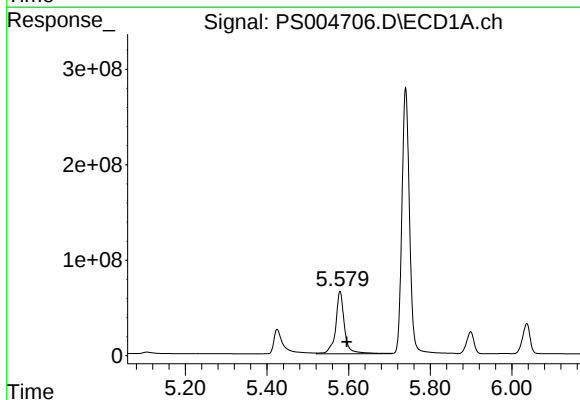
R.T.: 5.425 min
Delta R.T.: -0.018 min
Response: 413901472
Conc: 663.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



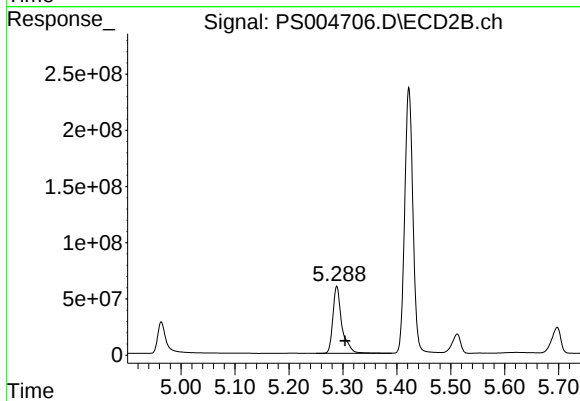
#3 4-Nitrophenol

R.T.: 4.963 min
Delta R.T.: -0.015 min
Response: 309622203
Conc: 653.32 ng/ml



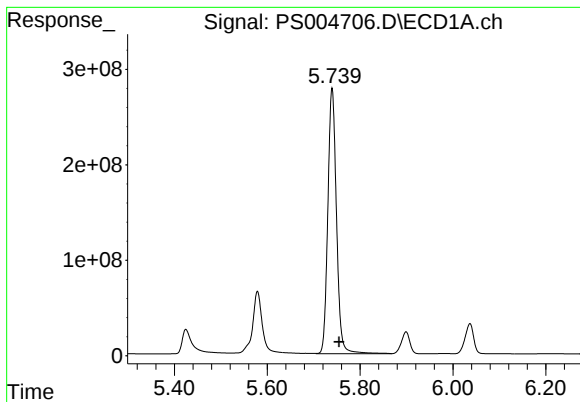
#4 2,4-DCAA

R.T.: 5.579 min
Delta R.T.: -0.016 min
Response: 992605734
Conc: 708.12 ng/ml



#4 2,4-DCAA

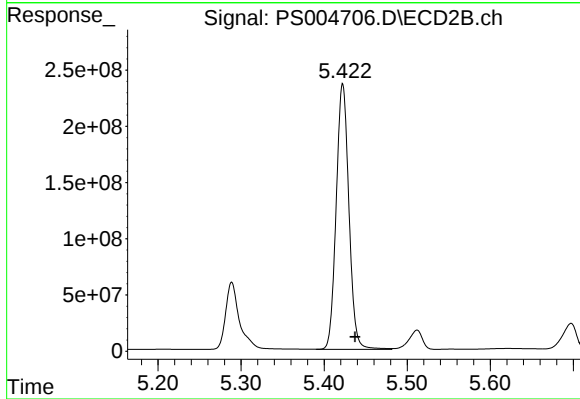
R.T.: 5.289 min
Delta R.T.: -0.015 min
Response: 695154959
Conc: 720.49 ng/ml



#5 DICAMBA

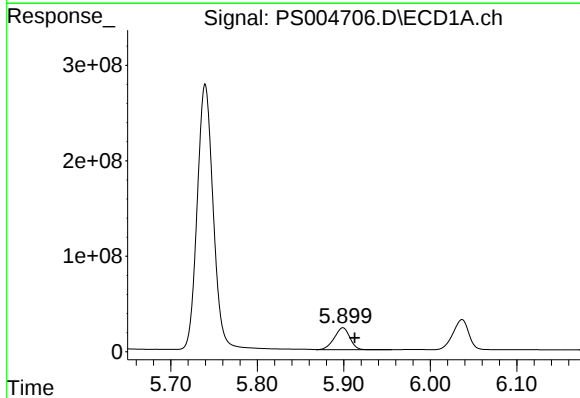
R.T.: 5.740 min
Delta R.T.: -0.015 min
Response: 3604511531
Conc: 678.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



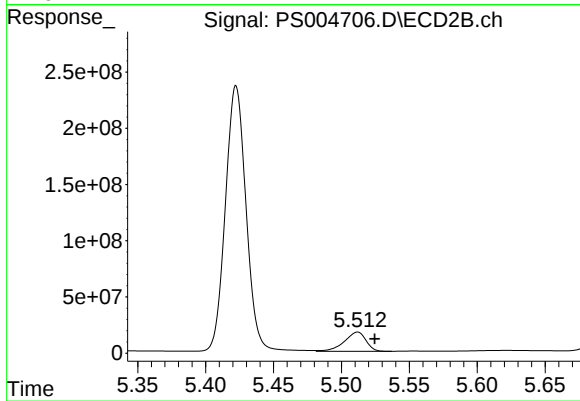
#5 DICAMBA

R.T.: 5.422 min
Delta R.T.: -0.015 min
Response: 2508592379
Conc: 679.06 ng/ml



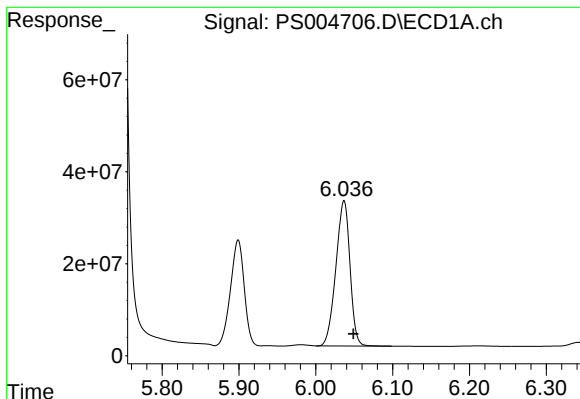
#6 MCP

R.T.: 5.899 min
Delta R.T.: -0.014 min
Response: 288368356
Conc: 69.27 ug/ml



#6 MCP

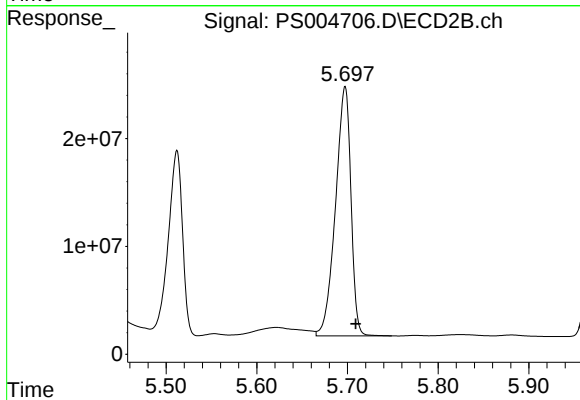
R.T.: 5.512 min
Delta R.T.: -0.013 min
Response: 190299596
Conc: 69.45 ug/ml



#7 MCPA

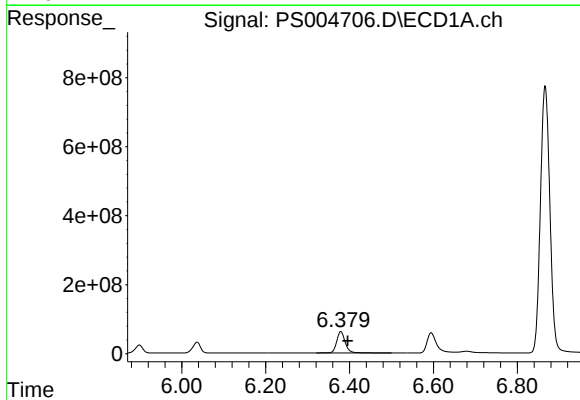
R.T.: 6.036 min
Delta R.T.: -0.013 min
Response: 400229299
Conc: 69.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



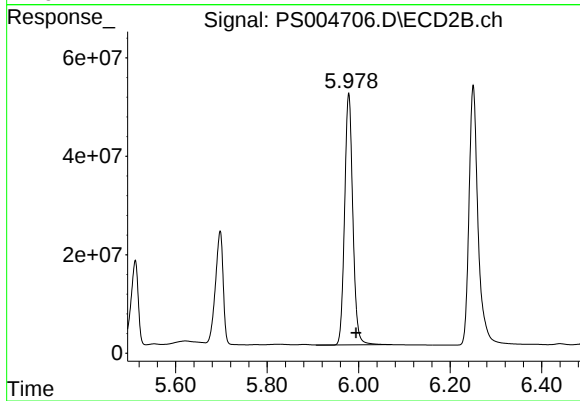
#7 MCPA

R.T.: 5.697 min
Delta R.T.: -0.012 min
Response: 273207741
Conc: 66.77 ug/ml



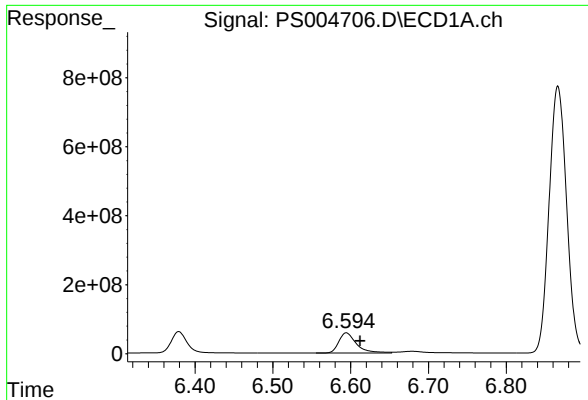
#8 DICHLORPROP

R.T.: 6.379 min
Delta R.T.: -0.016 min
Response: 886078377
Conc: 677.06 ng/ml



#8 DICHLORPROP

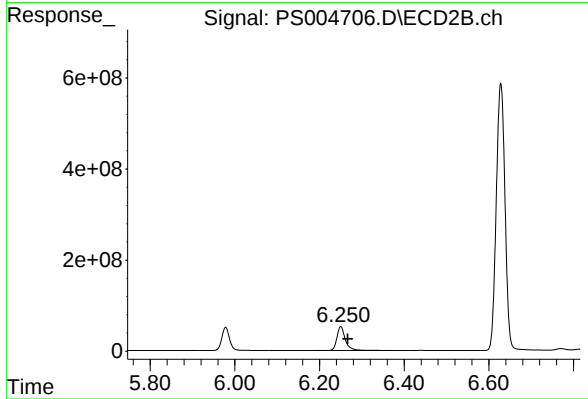
R.T.: 5.978 min
Delta R.T.: -0.016 min
Response: 635775238
Conc: 674.33 ng/ml



#9 2,4-D

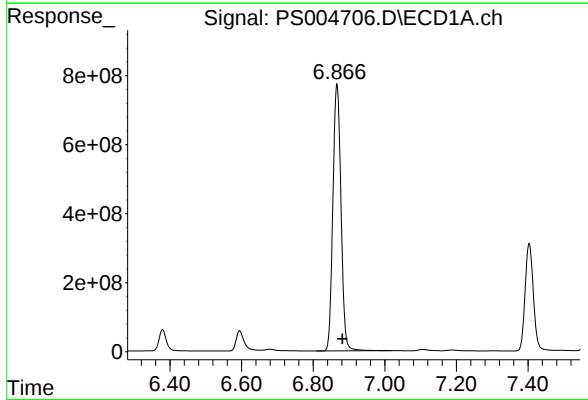
R.T.: 6.595 min
Delta R.T.: -0.017 min
Response: 926056302
Conc: 676.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



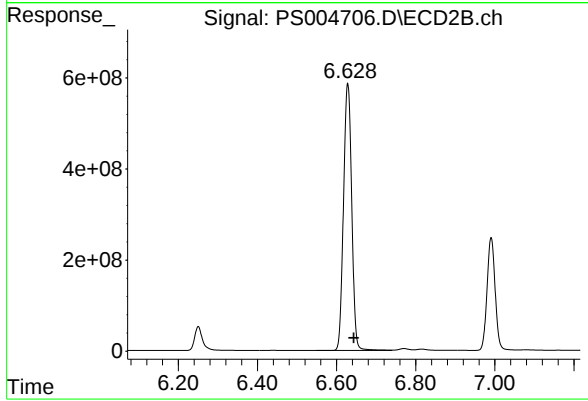
#9 2,4-D

R.T.: 6.250 min
Delta R.T.: -0.016 min
Response: 720104764
Conc: 666.23 ng/ml



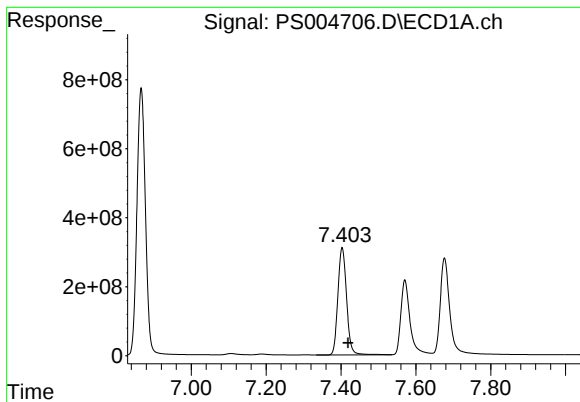
#10 Pentachlorophenol

R.T.: 6.866 min
Delta R.T.: -0.016 min
Response: 12171341816
Conc: 693.10 ng/ml



#10 Pentachlorophenol

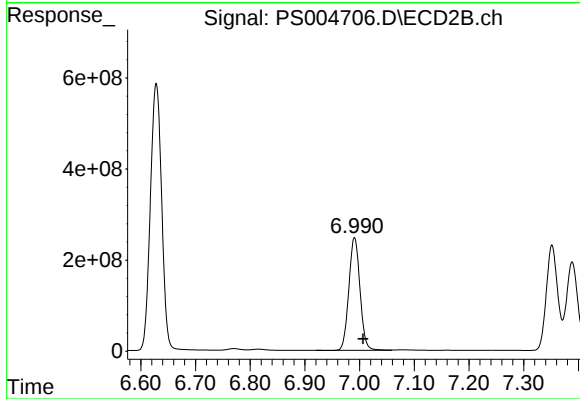
R.T.: 6.628 min
Delta R.T.: -0.016 min
Response: 8440422923
Conc: 687.06 ng/ml



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

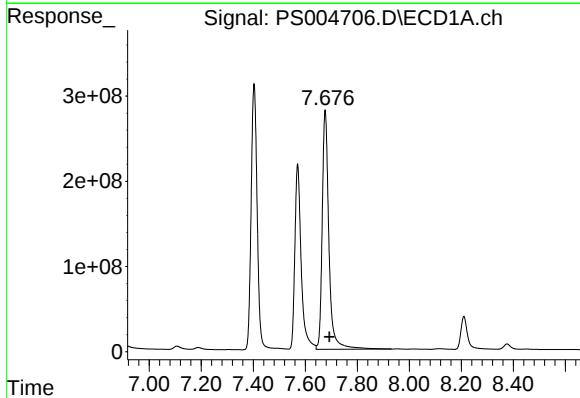
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 5031467831
Conc: 686.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



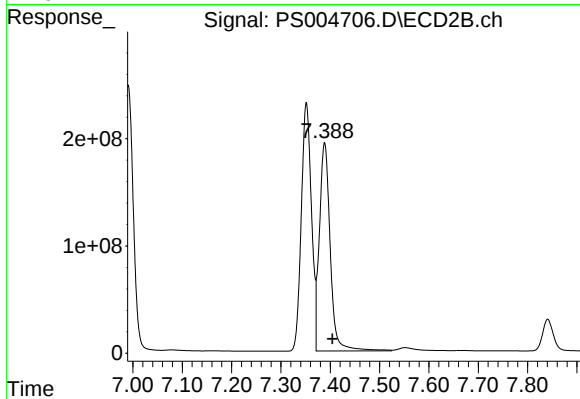
#11 2,4,5-TP (SILVEX)

R.T.: 6.991 min
Delta R.T.: -0.016 min
Response: 3515883360
Conc: 683.32 ng/ml



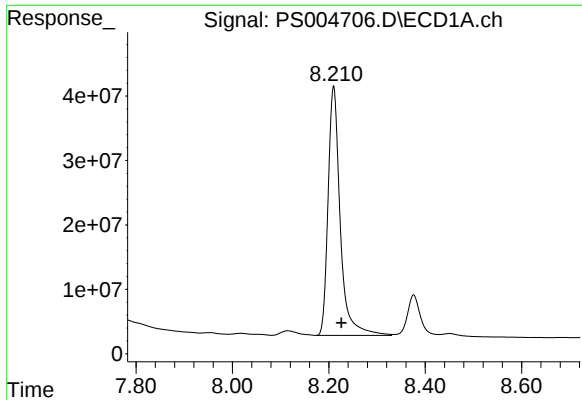
#12 2,4,5-T

R.T.: 7.677 min
Delta R.T.: -0.017 min
Response: 4997874618
Conc: 671.08 ng/ml



#12 2,4,5-T

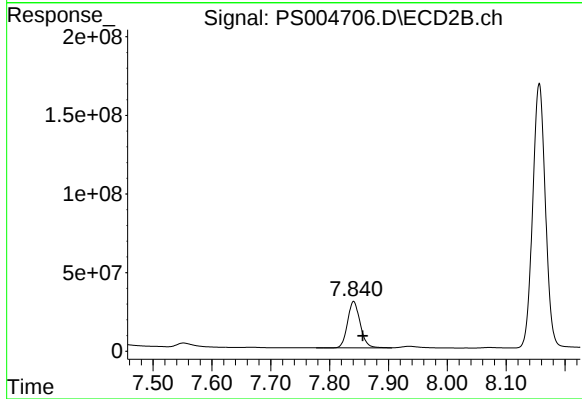
R.T.: 7.389 min
Delta R.T.: -0.015 min
Response: 2978195051
Conc: 668.24 ng/ml



#13 2,4-DB

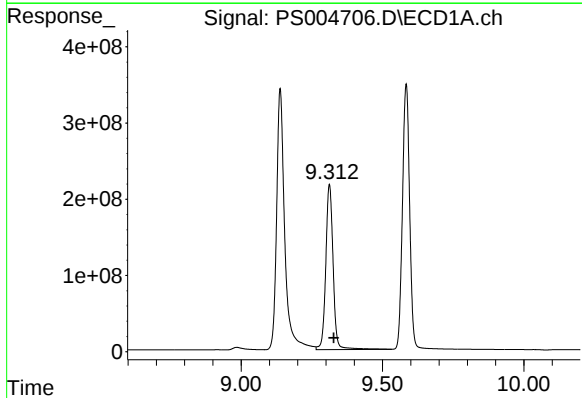
R.T.: 8.210 min
Delta R.T.: -0.017 min
Response: 678590543
Conc: 702.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



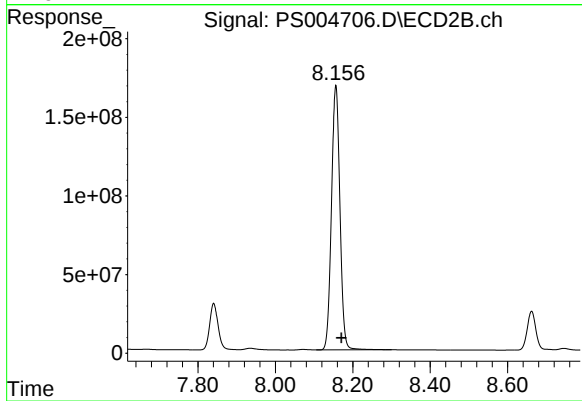
#13 2,4-DB

R.T.: 7.841 min
Delta R.T.: -0.016 min
Response: 441198899
Conc: 675.01 ng/ml



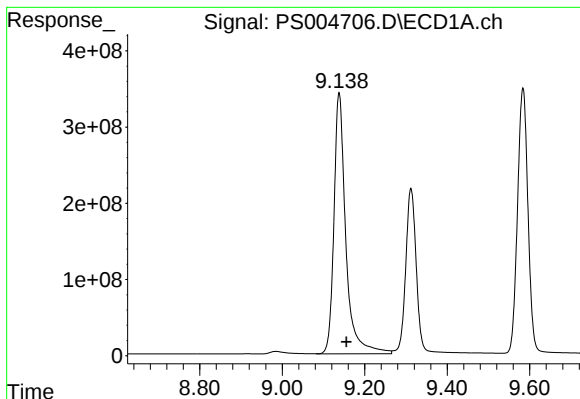
#14 DINOSEB

R.T.: 9.312 min
Delta R.T.: -0.016 min
Response: 3928275961
Conc: 664.13 ng/ml



#14 DINOSEB

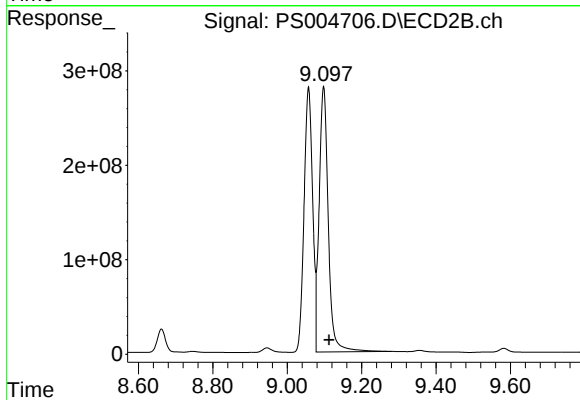
R.T.: 8.156 min
Delta R.T.: -0.015 min
Response: 2530260863
Conc: 658.21 ng/ml



#15 Picloram

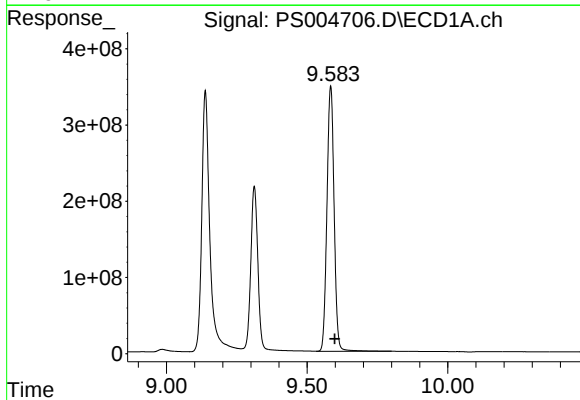
R.T.: 9.138 min
Delta R.T.: -0.017 min
Response: 6842924349
Conc: 656.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



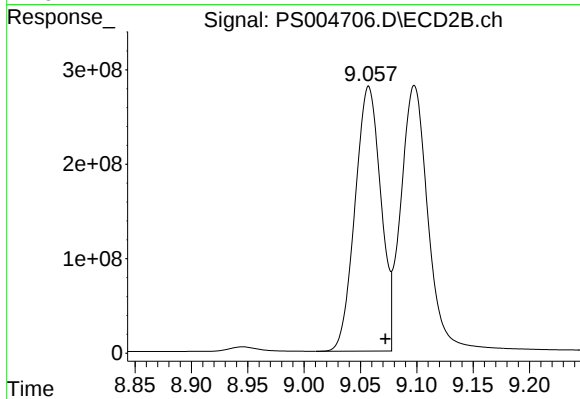
#15 Picloram

R.T.: 9.098 min
Delta R.T.: -0.015 min
Response: 4778875230
Conc: 640.56 ng/ml



#16 DCPA

R.T.: 9.584 min
Delta R.T.: -0.015 min
Response: 6167511604
Conc: 692.50 ng/ml



#16 DCPA

R.T.: 9.057 min
Delta R.T.: -0.015 min
Response: 4462813535
Conc: 688.91 ng/ml