

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029503-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 20:58
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:28:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.150	7.579	3305.2E6	690.8E6	798.748	794.541
Target Compounds							
1) T	Dalapon	2.587	2.629	4124.9E6	1309.9E6	735.349	649.002
2) T	3,5-DICHL...	6.333	6.562	4411.6E6	967.9E6	758.214	726.071
3) T	4-Nitroph...	6.949	7.114	1578.1E6	457.6E6	836.840	635.686
5) T	DICAMBA	7.332	7.769	13447.5E6	3781.3E6	749.885	737.745
6) T	MCPD	7.512	7.875	943.0E6	168.4E6	71.445	72.865
7) T	MCPA	7.661	8.112	1269.1E6	219.2E6	73.624	73.055
8) T	DICHLORPROP	8.031	8.472	3463.1E6	905.5E6	749.978	748.155
9) T	2,4-D	8.261	8.794f	3546.4E6	916.8E6	783.989	763.505
10) T	Pentachlo...	8.557	9.306	45004.8E6	17610.0E6	801.914	759.300
11) T	2,4,5-TP ...	9.126	9.683	19046.3E6	6853.0E6	770.869	762.781
12) T	2,4,5-T	9.417	10.094f	19760.9E6	6101.5E6	793.355	782.801
13) T	2,4-DB	9.986	10.654f	3091.3E6	588.1E6	845.665	781.523
14) T	DINOSEB	11.178	11.028f	13623.2E6	4560.8E6	782.628	790.189
15) T	Picloram	10.994	12.093f	24133.3E6	8679.6E6	801.119	764.790
16) T	DCPA	11.476	12.093	23246.3E6	8679.6E6	776.021	725.943

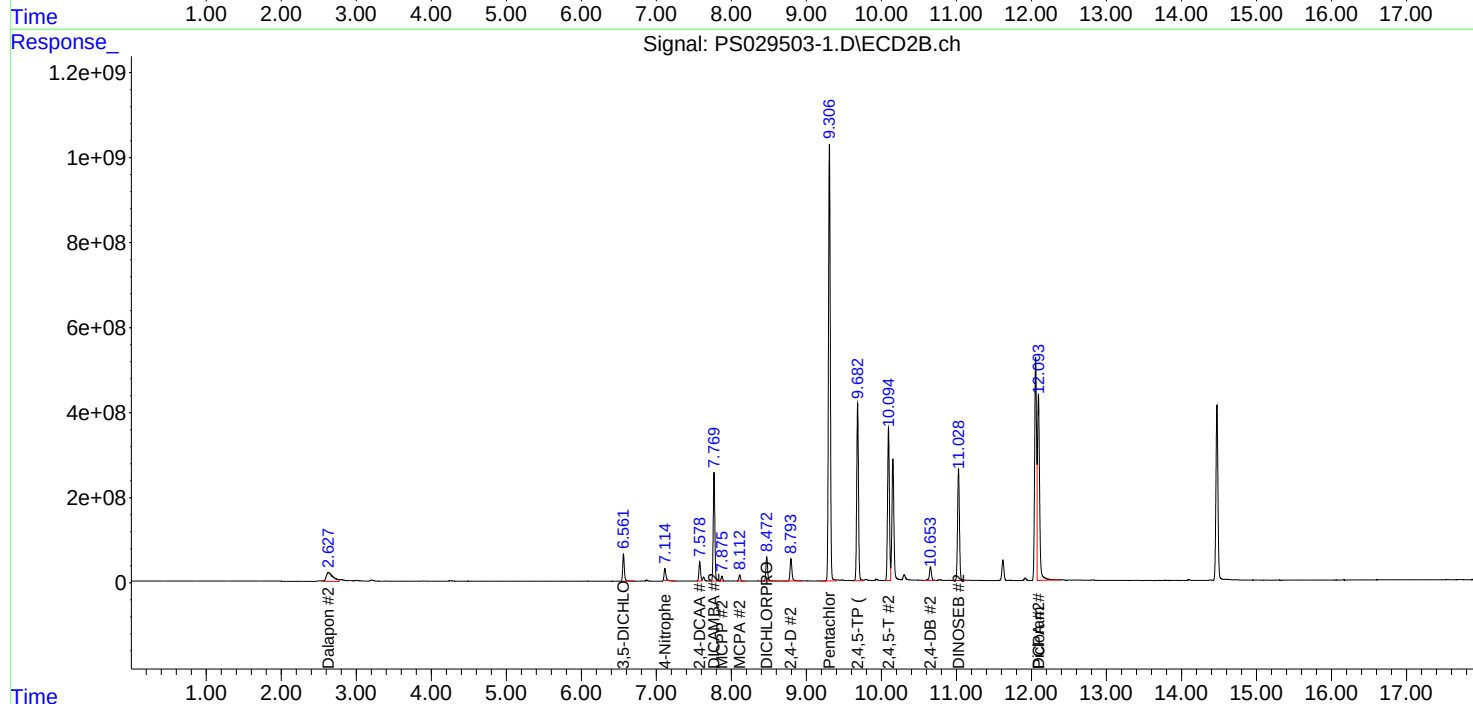
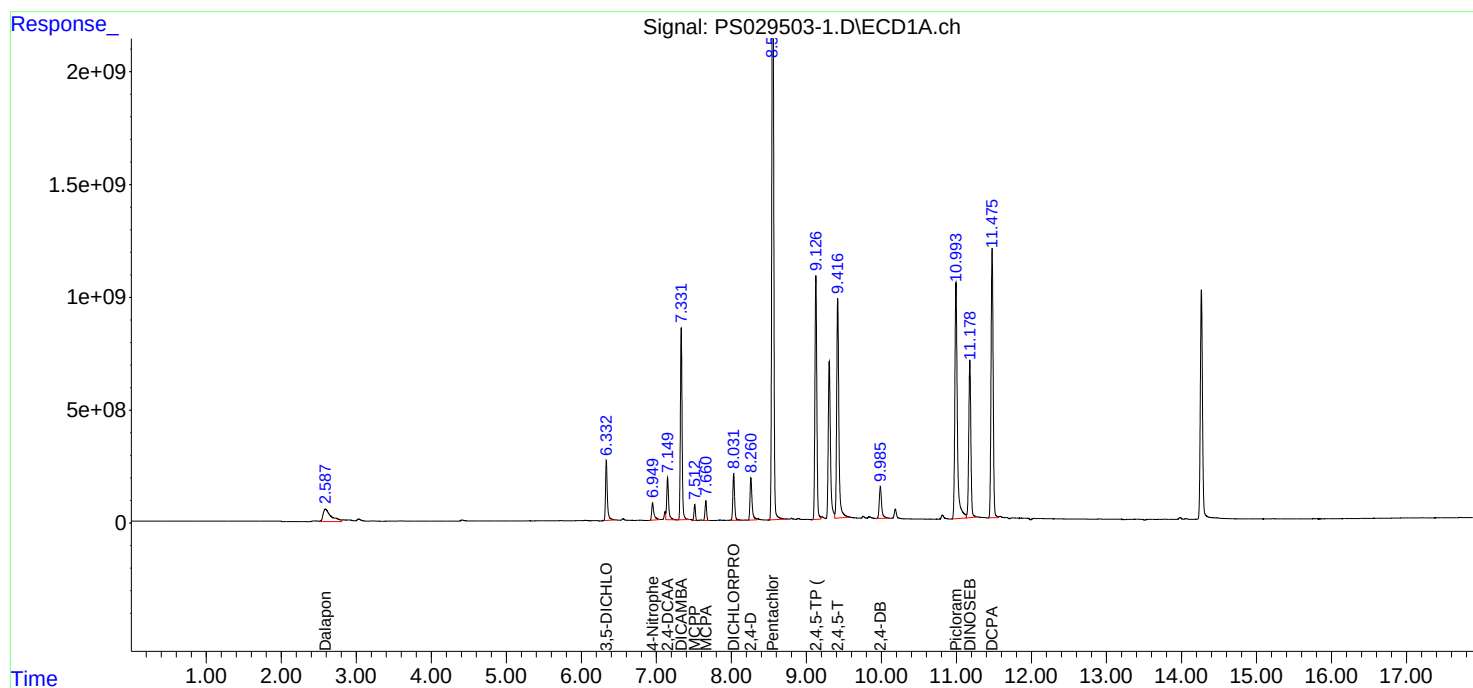
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

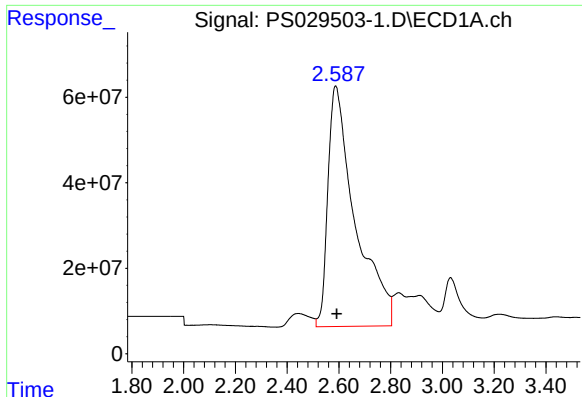
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
Data File : PS029503-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2025 20:58
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Mar 21 23:28:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
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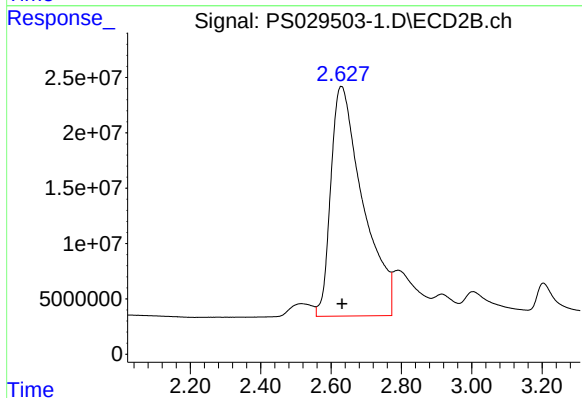




#1 Dalapon

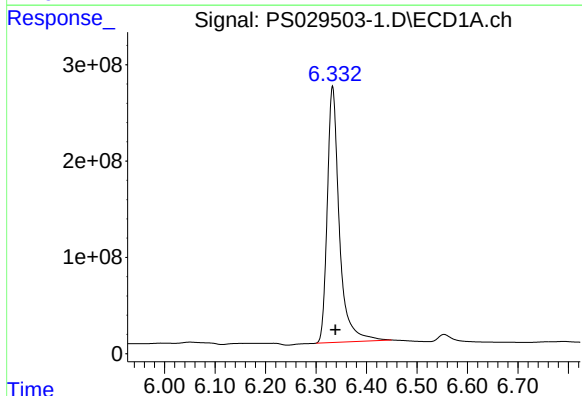
R.T.: 2.587 min
Delta R.T.: -0.004 min
Response: 4124926054
Conc: 735.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



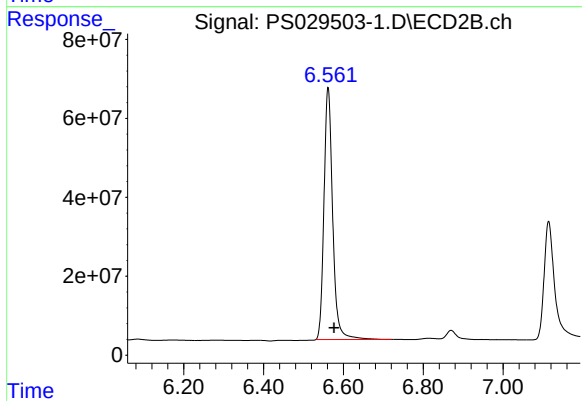
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: -0.002 min
Response: 1309856758
Conc: 649.00 ng/ml



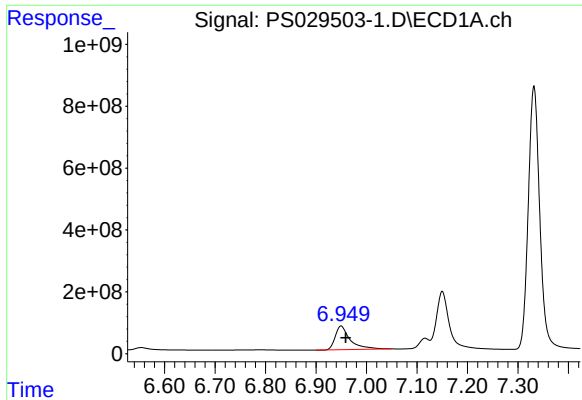
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 4411601522
Conc: 758.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

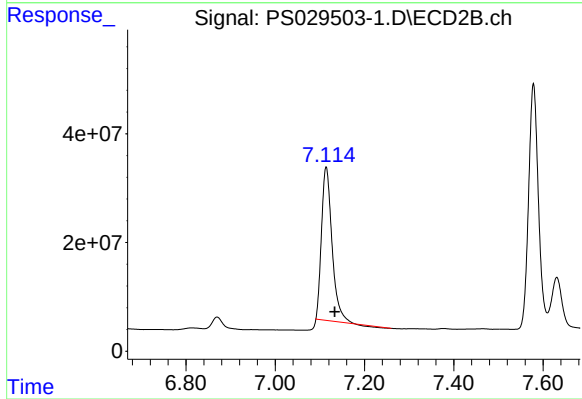
R.T.: 6.562 min
Delta R.T.: -0.015 min
Response: 967943150
Conc: 726.07 ng/ml



#3 4-Nitrophenol

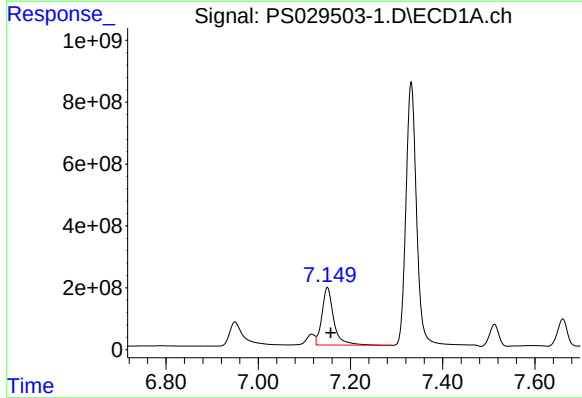
R.T.: 6.949 min
Delta R.T.: -0.009 min
Response: 1578118212
Conc: 836.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



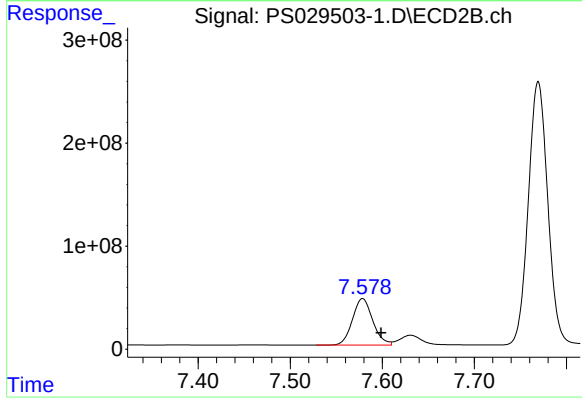
#3 4-Nitrophenol

R.T.: 7.114 min
Delta R.T.: -0.019 min
Response: 457608897
Conc: 635.69 ng/ml



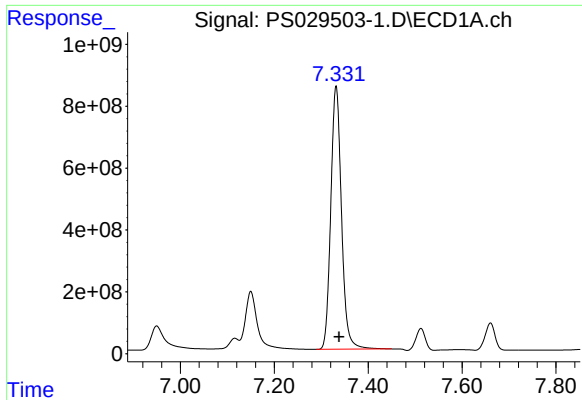
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.007 min
Response: 3305237213
Conc: 798.75 ng/ml



#4 2,4-DCAA

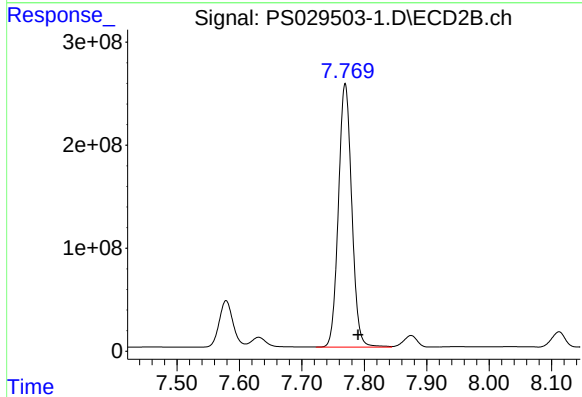
R.T.: 7.579 min
Delta R.T.: -0.020 min
Response: 690845656
Conc: 794.54 ng/ml



#5 DICAMBA

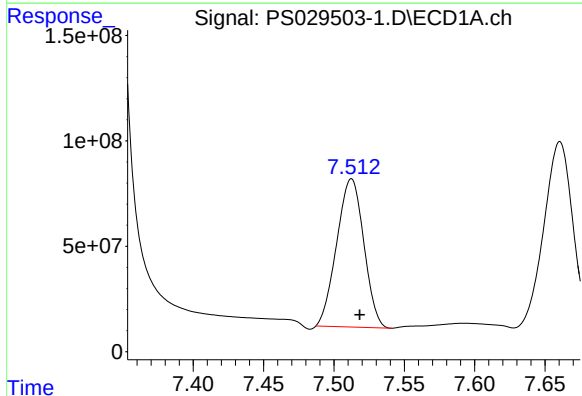
R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 13447516138
Conc: 749.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



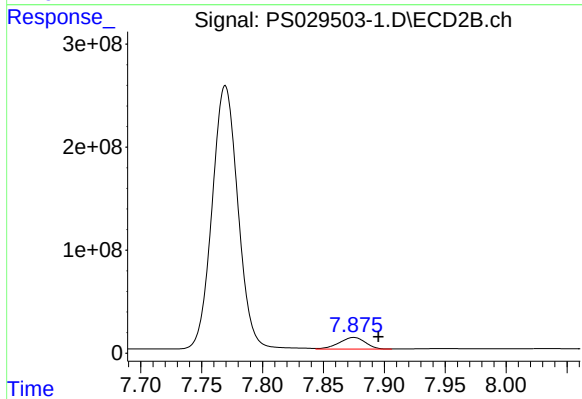
#5 DICAMBA

R.T.: 7.769 min
Delta R.T.: -0.021 min
Response: 3781339648
Conc: 737.75 ng/ml



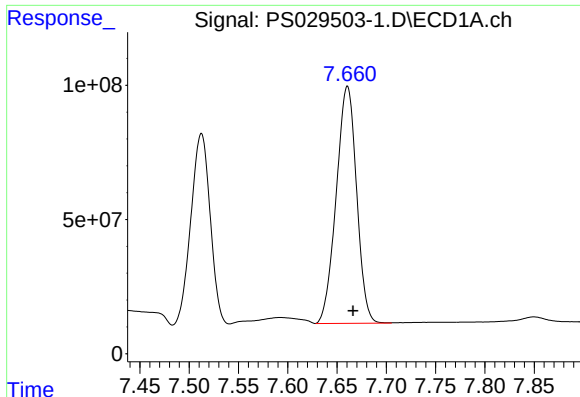
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 942957985
Conc: 71.45 ug/ml



#6 MCP

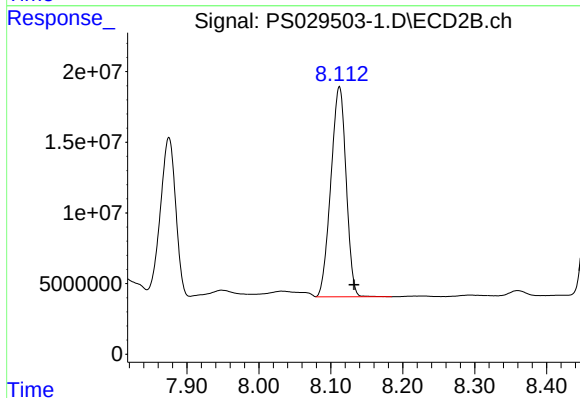
R.T.: 7.875 min
Delta R.T.: -0.020 min
Response: 168396418
Conc: 72.86 ug/ml



#7 MCPA

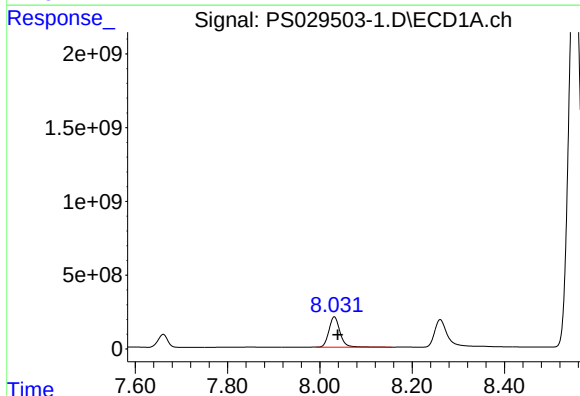
R.T.: 7.661 min
Delta R.T.: -0.006 min
Response: 1269072433
Conc: 73.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



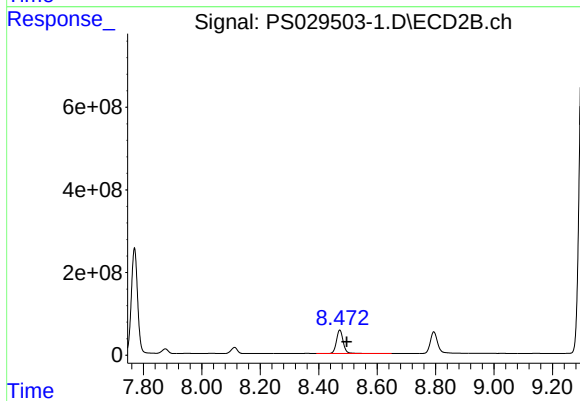
#7 MCPA

R.T.: 8.112 min
Delta R.T.: -0.021 min
Response: 219240939
Conc: 73.06 ug/ml



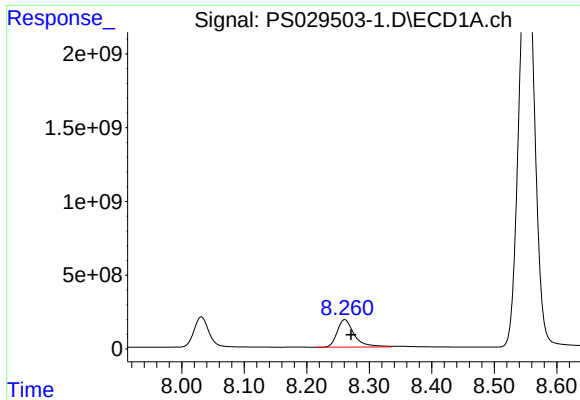
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.008 min
Response: 3463112125
Conc: 749.98 ng/ml



#8 DICHLORPROP

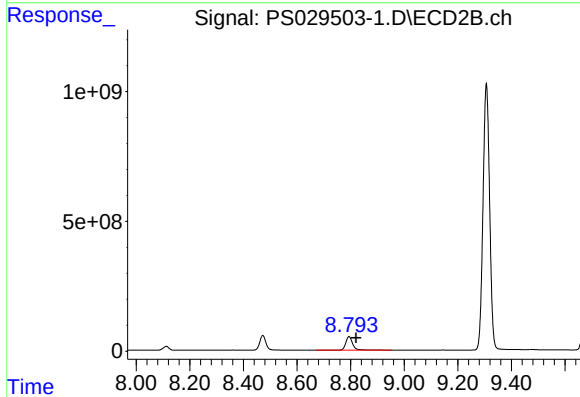
R.T.: 8.472 min
Delta R.T.: -0.024 min
Response: 905478064
Conc: 748.16 ng/ml



#9 2,4-D

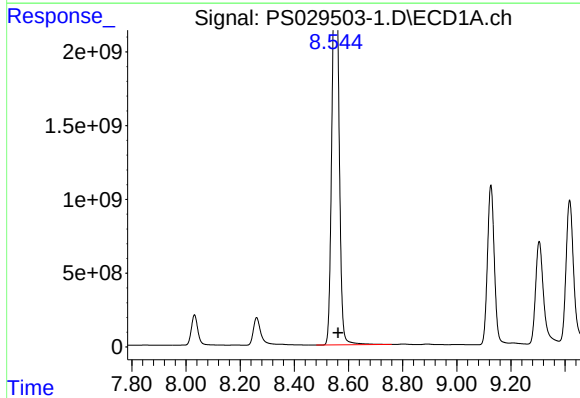
R.T.: 8.261 min
Delta R.T.: -0.010 min
Response: 3546430201
Conc: 783.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



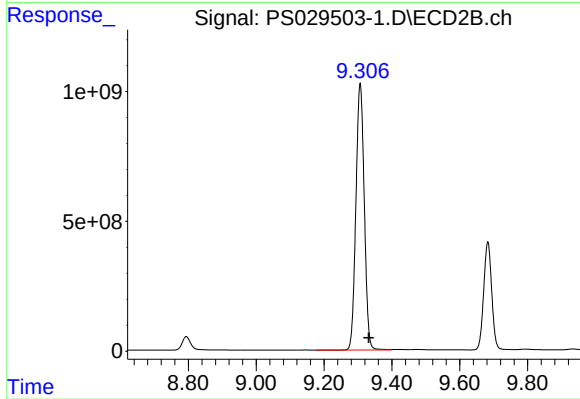
#9 2,4-D

R.T.: 8.794 min
Delta R.T.: -0.026 min
Response: 916788345
Conc: 763.50 ng/ml



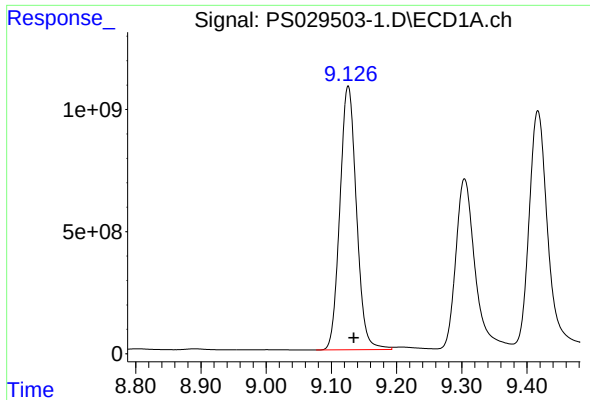
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.005 min
Response: 45004836237
Conc: 801.91 ng/ml



#10 Pentachlorophenol

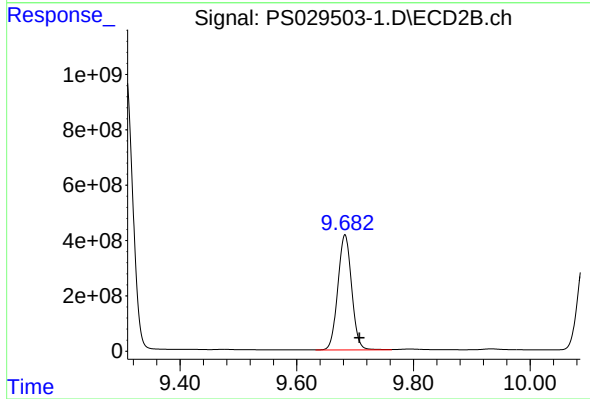
R.T.: 9.306 min
Delta R.T.: -0.025 min
Response: 17609978114
Conc: 759.30 ng/ml



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

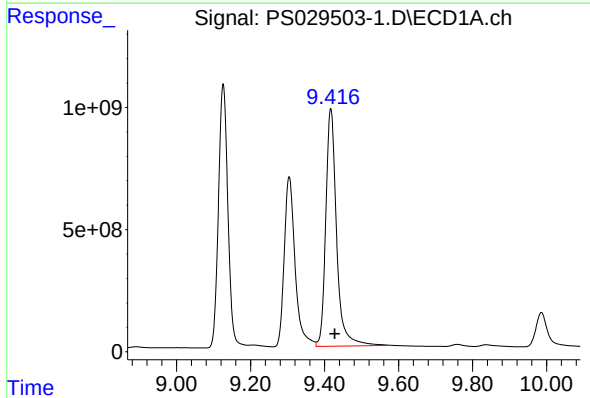
R.T.: 9.126 min
Delta R.T.: -0.008 min
Response: 19046291038
Conc: 770.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



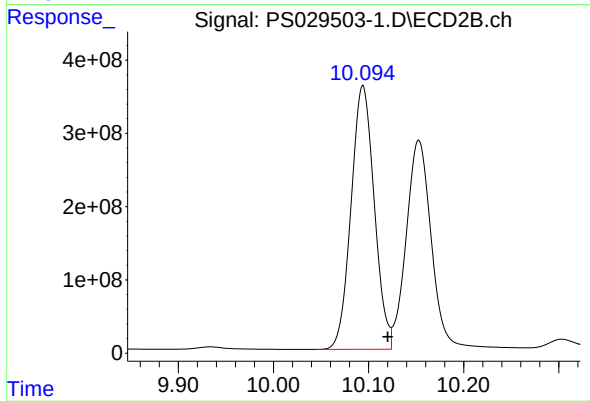
#11 2,4,5-TP (SILVEX)

R.T.: 9.683 min
Delta R.T.: -0.025 min
Response: 6852983563
Conc: 762.78 ng/ml



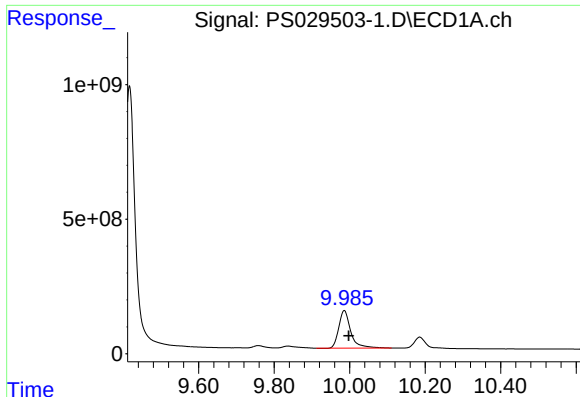
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.010 min
Response: 19760900500
Conc: 793.36 ng/ml



#12 2,4,5-T

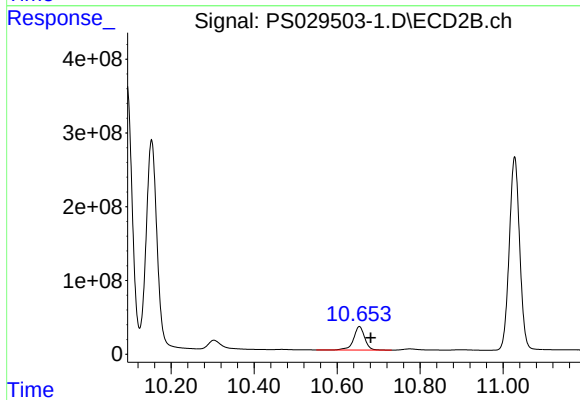
R.T.: 10.094 min
Delta R.T.: -0.026 min
Response: 6101537533
Conc: 782.80 ng/ml



#13 2,4-DB

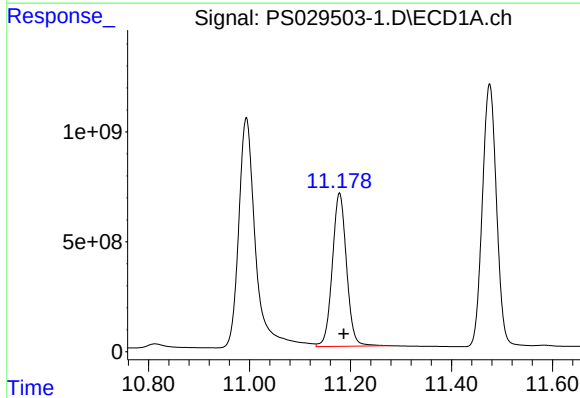
R.T.: 9.986 min
Delta R.T.: -0.011 min
Response: 3091286524
Conc: 845.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



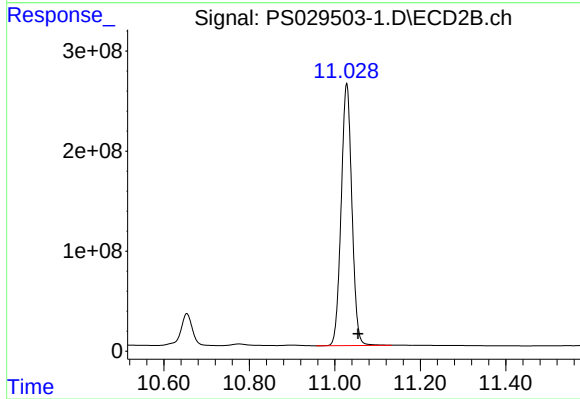
#13 2,4-DB

R.T.: 10.654 min
Delta R.T.: -0.028 min
Response: 588094534
Conc: 781.52 ng/ml



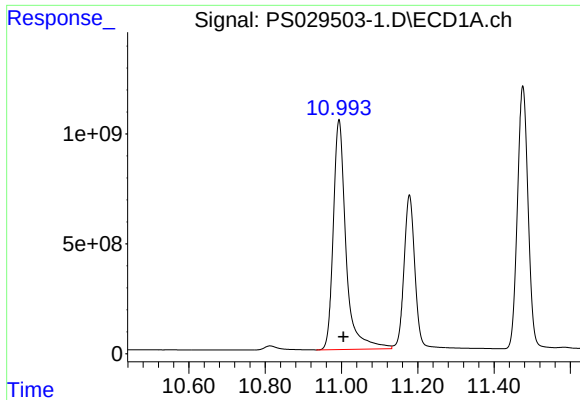
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.008 min
Response: 13623213260
Conc: 782.63 ng/ml



#14 DINOSEB

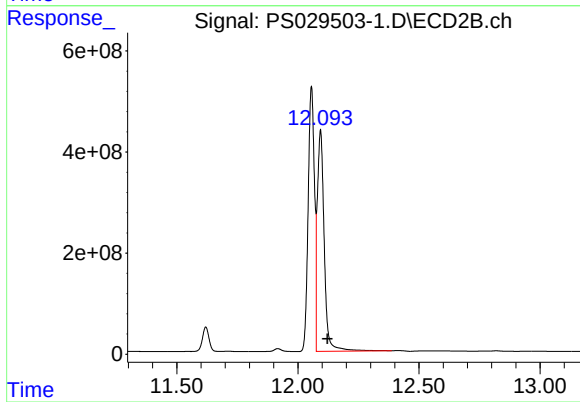
R.T.: 11.028 min
Delta R.T.: -0.027 min
Response: 4560839873
Conc: 790.19 ng/ml



#15 Picloram

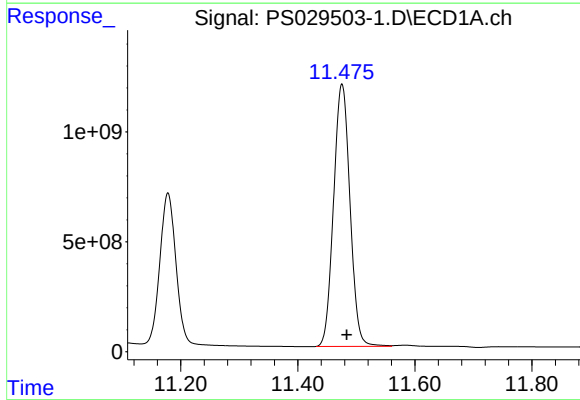
R.T.: 10.994 min
Delta R.T.: -0.012 min
Response: 24133322372
Conc: 801.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



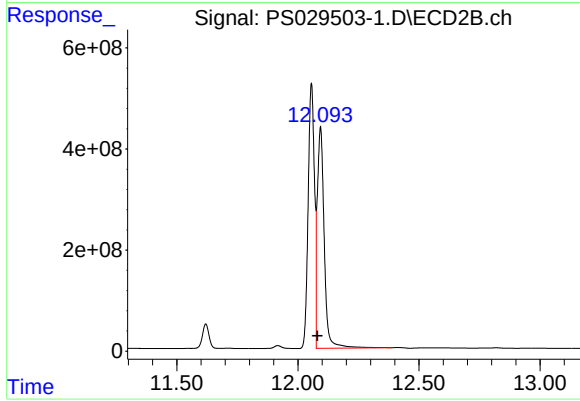
#15 Picloram

R.T.: 12.093 min
Delta R.T.: -0.028 min
Response: 8679571332
Conc: 764.79 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.008 min
Response: 23246310919
Conc: 776.02 ng/ml



#16 DCPA

R.T.: 12.093 min
Delta R.T.: 0.012 min
Response: 8679571332
Conc: 725.94 ng/ml