

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 18:10
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:17:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 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	7.152	7.734	1925.5E6	1476.6E6	744.493	747.957
Target Compounds							
1) T	Dalapon	2.587	2.690	2089.6E6	2277.8E6	629.286	623.537
2) T	3,5-DICHL...	6.336	6.690	2614.0E6	2037.8E6	637.728	703.381
3) T	4-Nitroph...	6.949	7.263	1074.0E6	898.8E6	689.693	673.542
5) T	DICAMBA	7.332	7.932	6264.4E6	6541.3E6	552.304	715.033 #
6) T	MCPD	7.567f	8.034	-402746119	443.3E6	N.D.	72.825
7) T	MCPA	7.657	8.277	712.0E6	551.3E6	72.380	67.374
8) T	DICHLORPROP	8.023	8.643	1918.8E6	1545.0E6	698.981	694.811
9) T	2,4-D	8.248	8.971	2071.1E6	1759.3E6	710.609	710.112
10) T	Pentachlo...	8.537	9.498	29814.4E6	24515.5E6	723.645	718.982
11) T	2,4,5-TP ...	9.106	9.871	11326.3E6	9713.8E6	718.126	711.408
12) T	2,4,5-T	9.394	10.289	11115.5E6	9667.9E6	730.987	715.668
13) T	2,4-DB	9.960	10.853	1564.9E6	1196.2E6	731.876	708.091
14) T	DINOSEB	11.144	11.231	8592.3E6	6529.6E6	716.349	699.225
15) T	Picloram	10.961f	12.321	14616.6E6	13887.6E6	727.486	709.374
16) T	DCPA	11.442	12.271	12029.6E6	10740.2E6	641.357	729.436

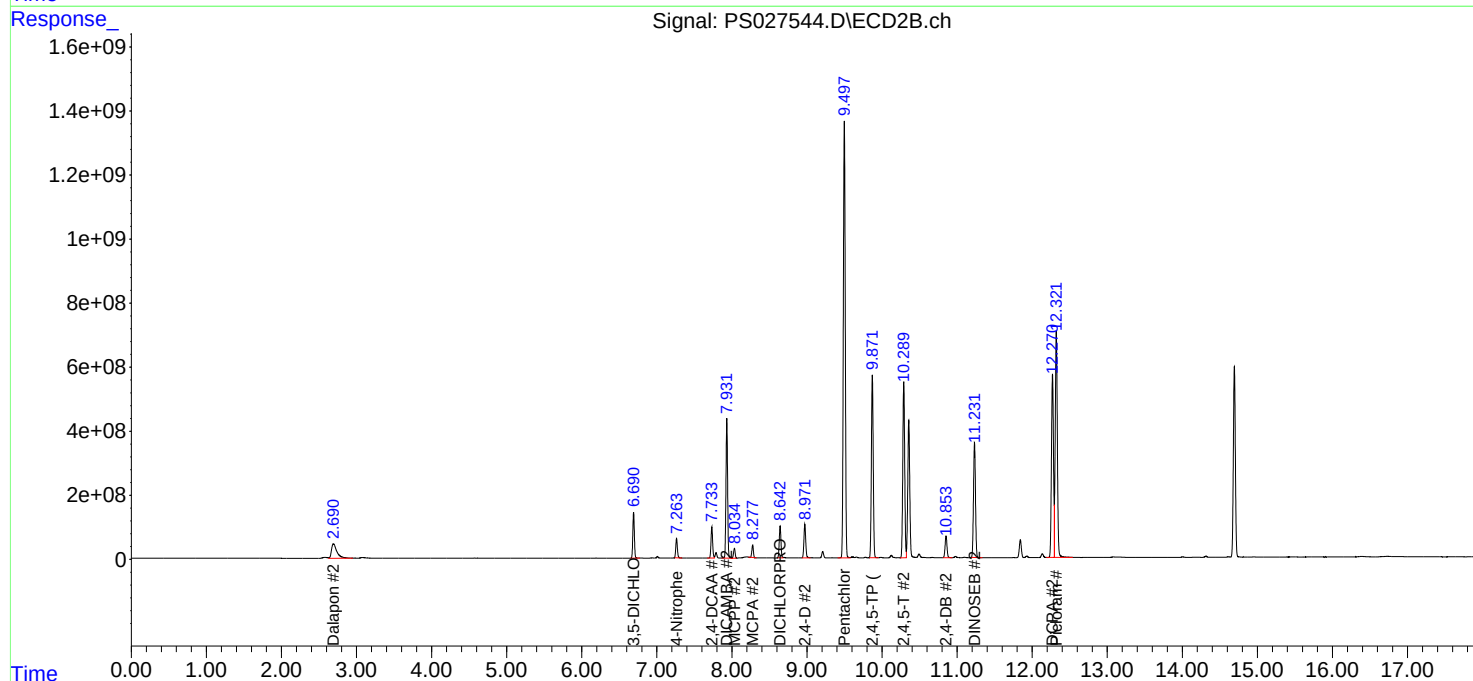
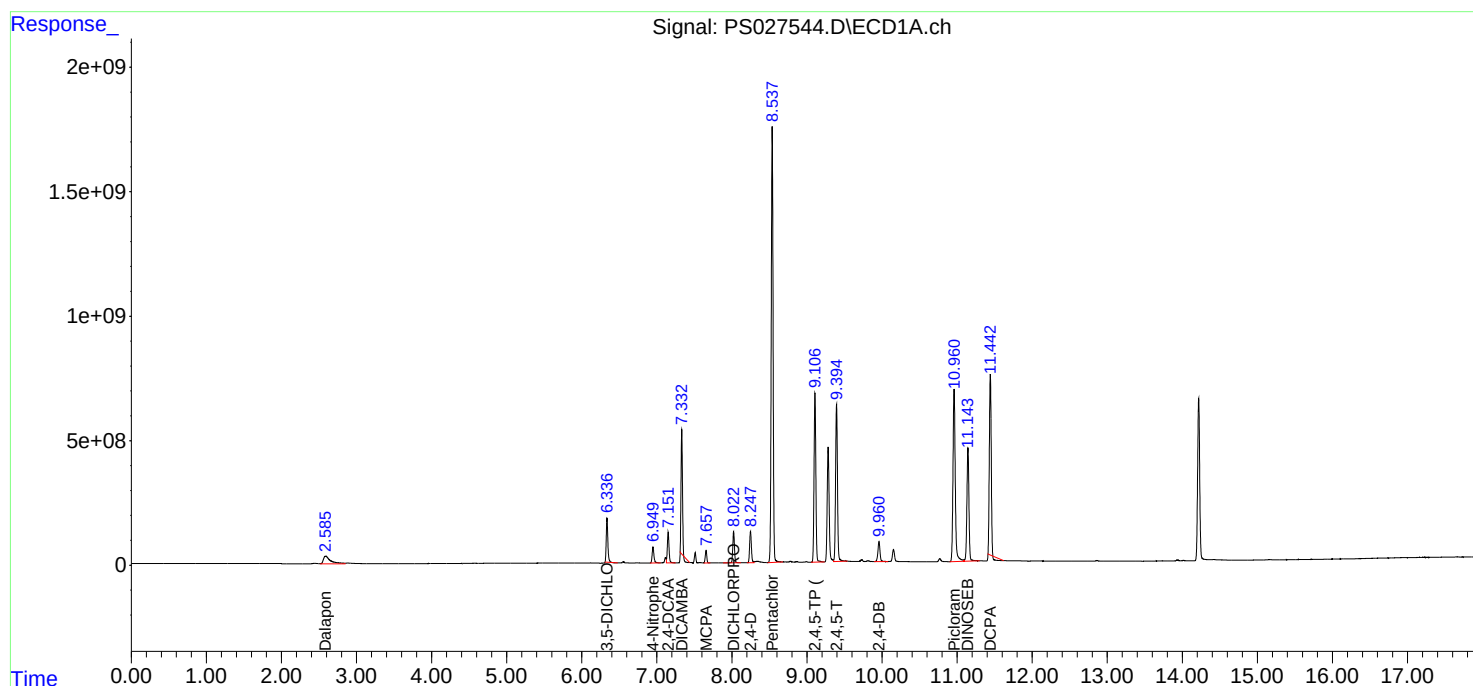
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

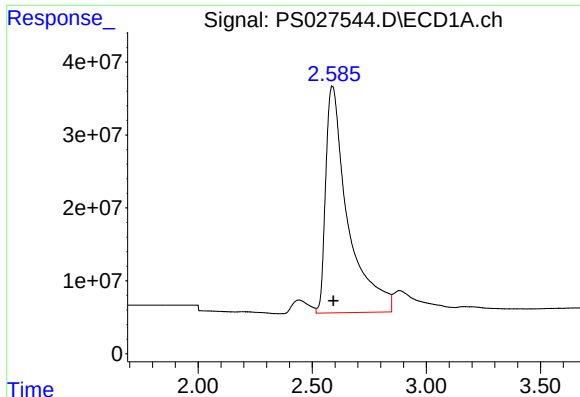
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Data File : PS027544.D
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Sample : HSTDCCC750
Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 06:17:02 2024
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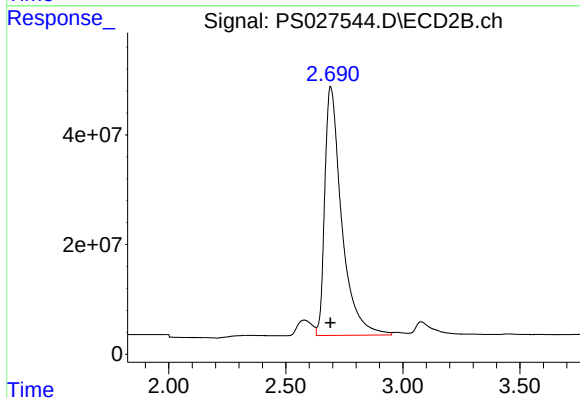




#1 Dalapon

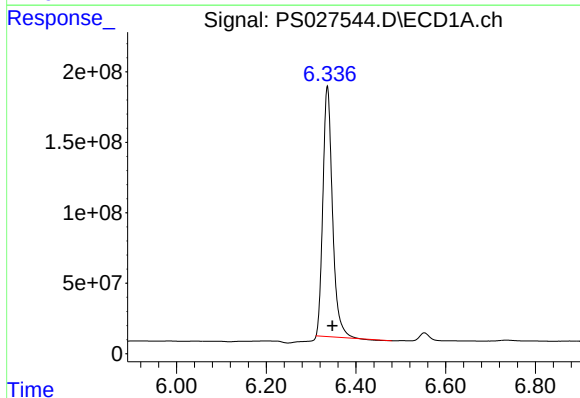
R.T.: 2.587 min
Delta R.T.: -0.005 min
Response: 2089613581
Conc: 629.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



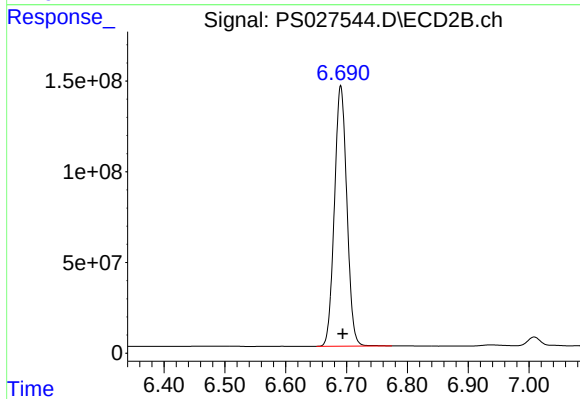
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 2277824708
Conc: 623.54 ng/ml



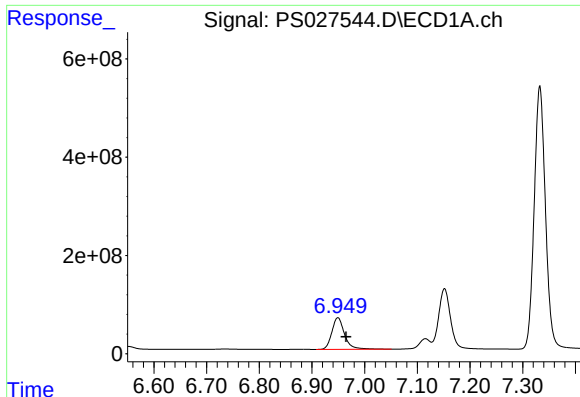
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.011 min
Response: 2613983490
Conc: 637.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

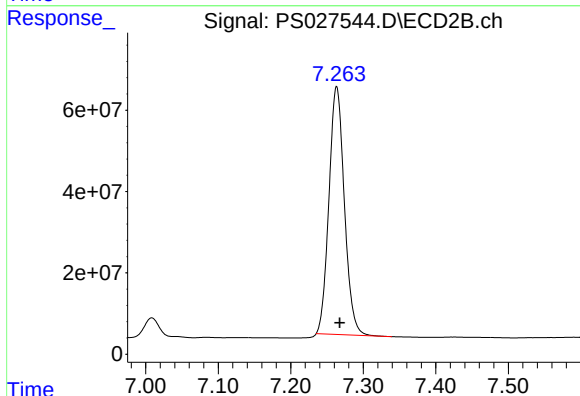
R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 2037764337
Conc: 703.38 ng/ml



#3 4-Nitrophenol

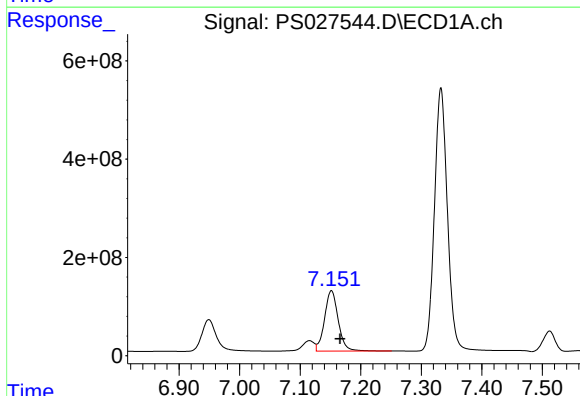
R.T.: 6.949 min
Delta R.T.: -0.016 min
Response: 1073988303
Conc: 689.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



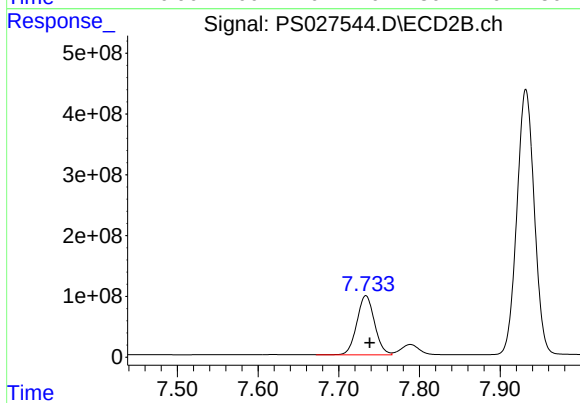
#3 4-Nitrophenol

R.T.: 7.263 min
Delta R.T.: -0.004 min
Response: 898776184
Conc: 673.54 ng/ml



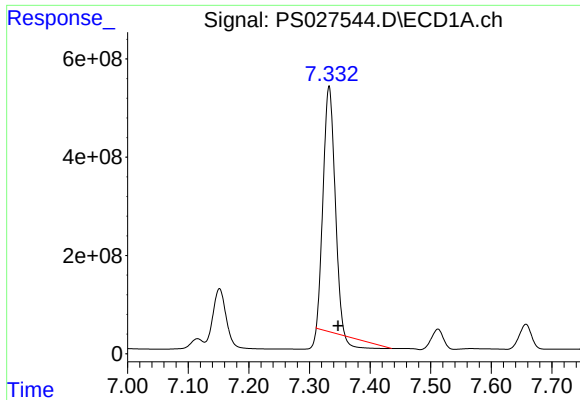
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: -0.014 min
Response: 1925452207
Conc: 744.49 ng/ml



#4 2,4-DCAA

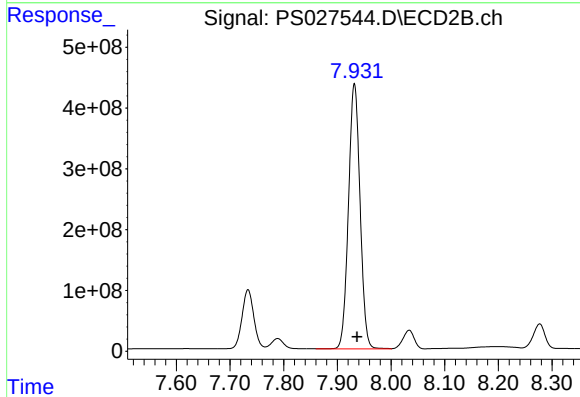
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 1476642367
Conc: 747.96 ng/ml



#5 DICAMBA

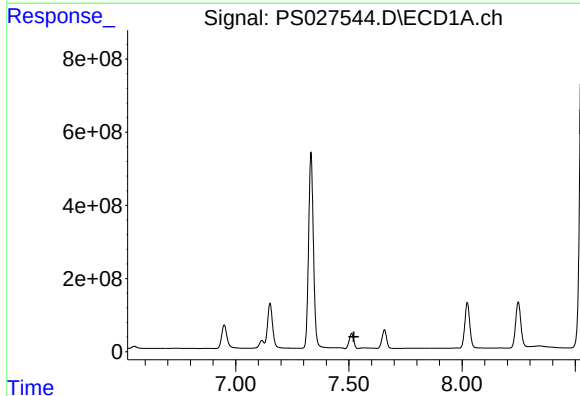
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 6264431273
Conc: 552.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



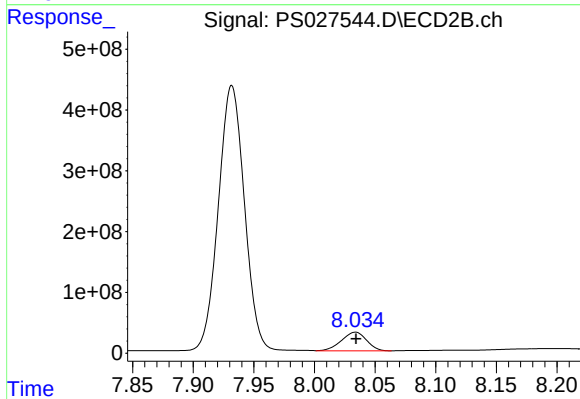
#5 DICAMBA

R.T.: 7.932 min
Delta R.T.: -0.005 min
Response: 6541301521
Conc: 715.03 ng/ml



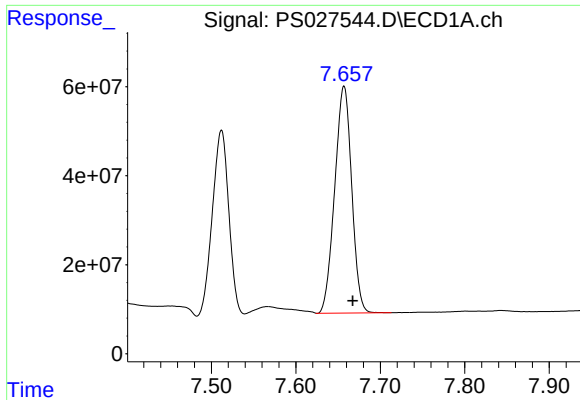
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.044 min
Response: -402746119
Conc: N.D.



#6 MCP

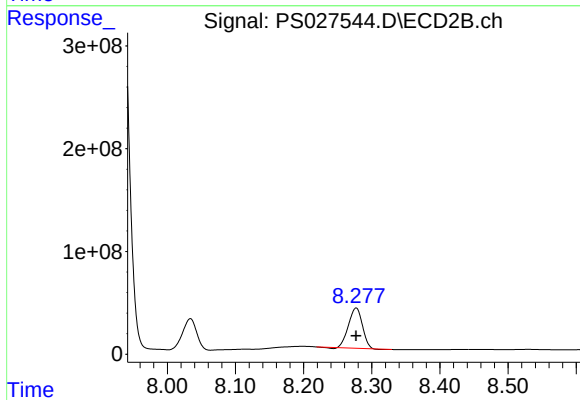
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 443321292
Conc: 72.82 ug/ml



#7 MCPA

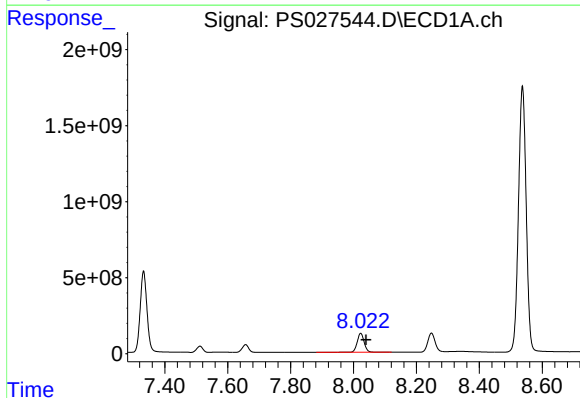
R.T.: 7.657 min
Delta R.T.: -0.011 min
Response: 712041510
Conc: 72.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



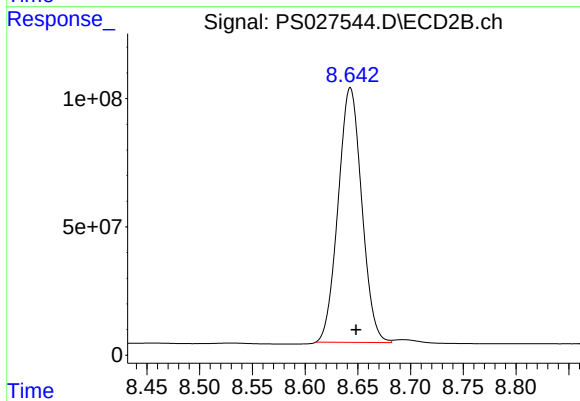
#7 MCPA

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 551342654
Conc: 67.37 ug/ml



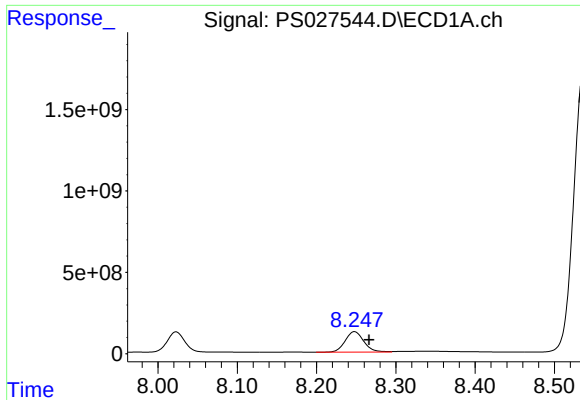
#8 DICHLORPROP

R.T.: 8.023 min
Delta R.T.: -0.017 min
Response: 1918791846
Conc: 698.98 ng/ml



#8 DICHLORPROP

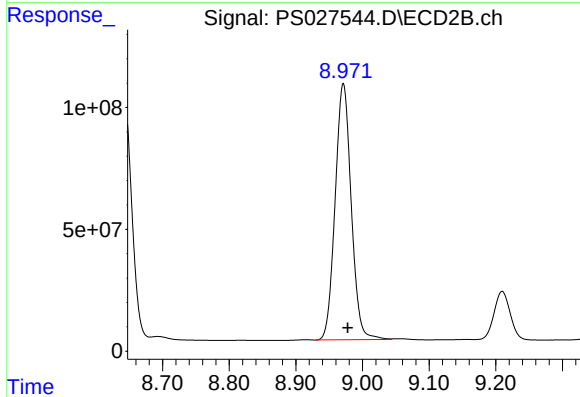
R.T.: 8.643 min
Delta R.T.: -0.005 min
Response: 1545021988
Conc: 694.81 ng/ml



#9 2,4-D

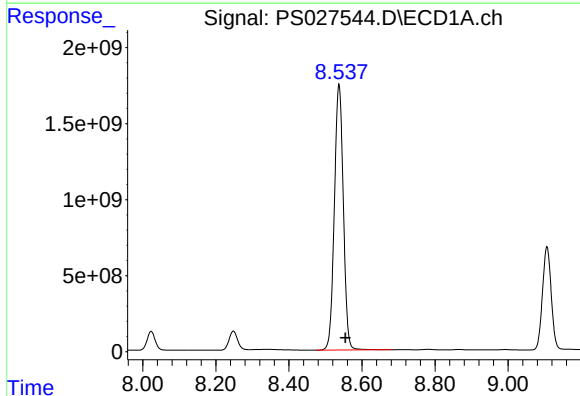
R.T.: 8.248 min
Delta R.T.: -0.018 min
Response: 2071134747
Conc: 710.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



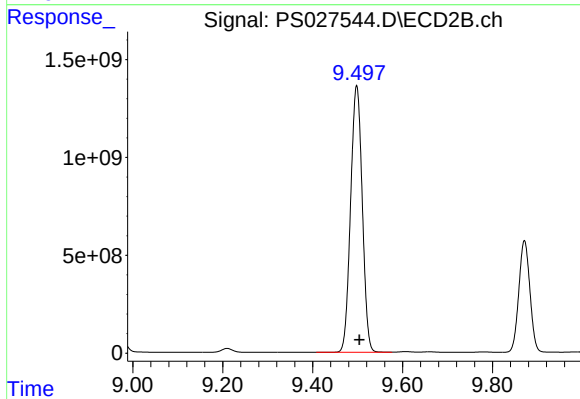
#9 2,4-D

R.T.: 8.971 min
Delta R.T.: -0.007 min
Response: 1759307386
Conc: 710.11 ng/ml



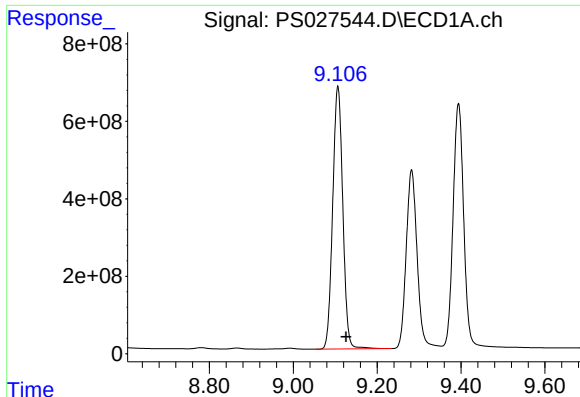
#10 Pentachlorophenol

R.T.: 8.537 min
Delta R.T.: -0.017 min
Response: 29814356277
Conc: 723.64 ng/ml



#10 Pentachlorophenol

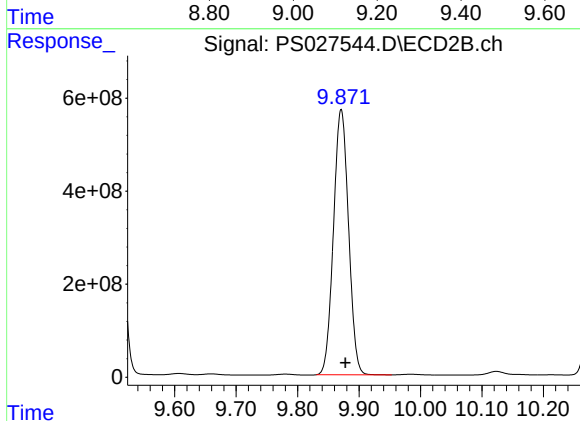
R.T.: 9.498 min
Delta R.T.: -0.006 min
Response: 24515501180
Conc: 718.98 ng/ml



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

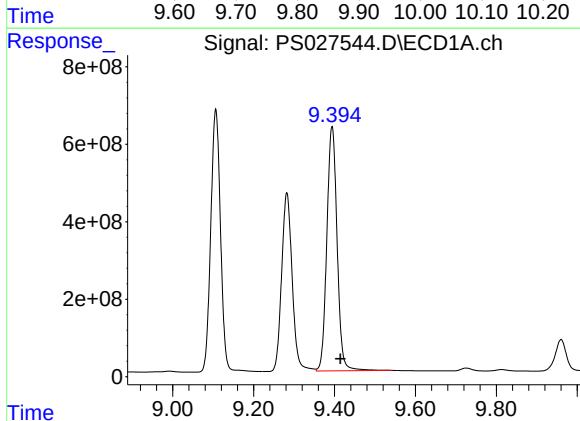
R.T.: 9.106 min
Delta R.T.: -0.020 min
Response: 11326264217
Conc: 718.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



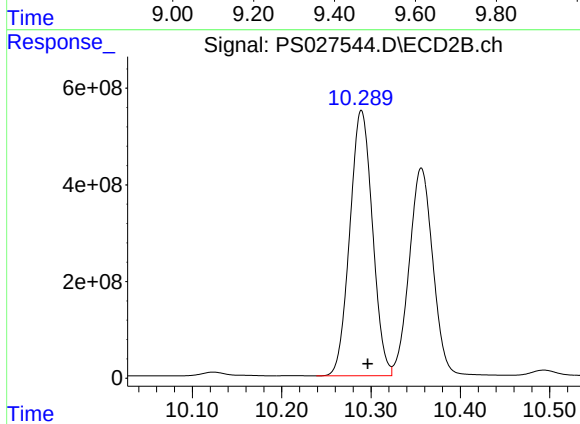
#11 2,4,5-TP (SILVEX)

R.T.: 9.871 min
Delta R.T.: -0.007 min
Response: 9713788400
Conc: 711.41 ng/ml



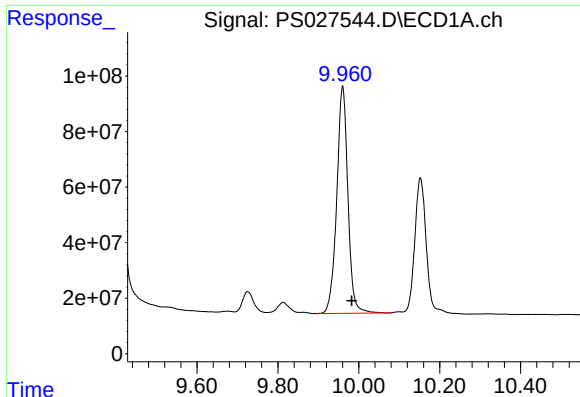
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.021 min
Response: 11115511158
Conc: 730.99 ng/ml



#12 2,4,5-T

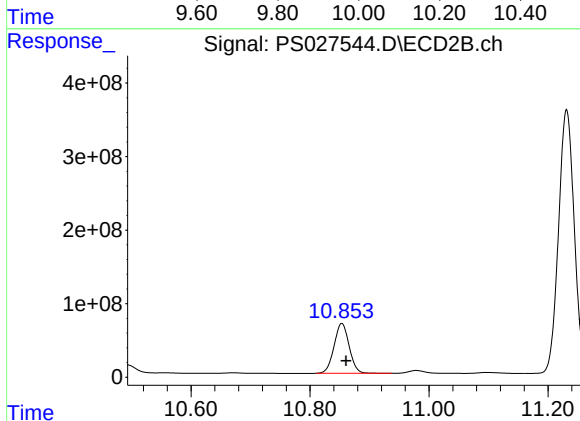
R.T.: 10.289 min
Delta R.T.: -0.007 min
Response: 9667889174
Conc: 715.67 ng/ml



#13 2,4-DB

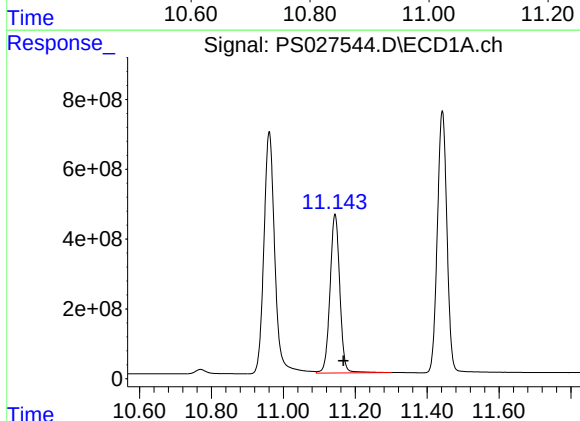
R.T.: 9.960 min
Delta R.T.: -0.022 min
Response: 1564854347
Conc: 731.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



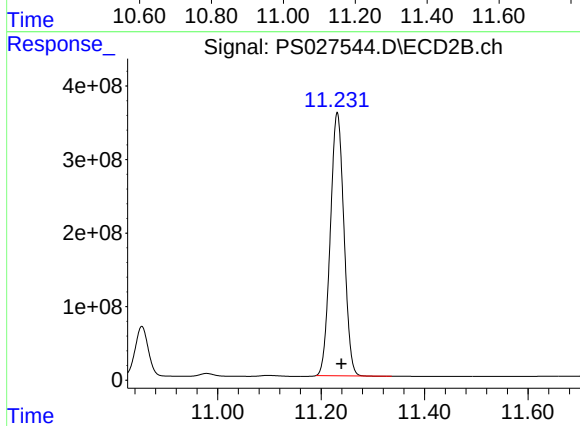
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.007 min
Response: 1196226883
Conc: 708.09 ng/ml



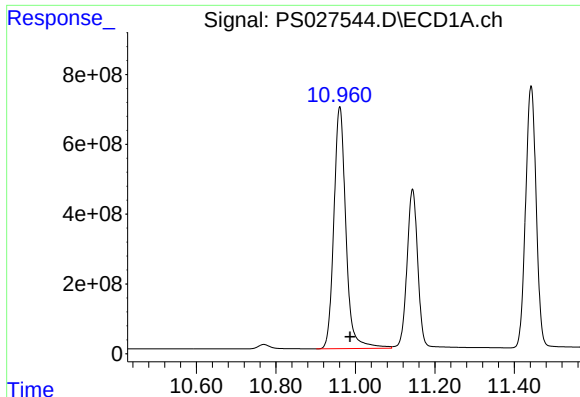
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.024 min
Response: 8592279756
Conc: 716.35 ng/ml



#14 DINOSEB

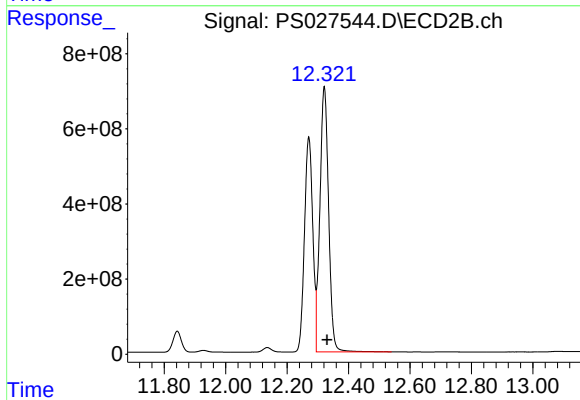
R.T.: 11.231 min
Delta R.T.: -0.008 min
Response: 6529628852
Conc: 699.22 ng/ml



#15 Picloram

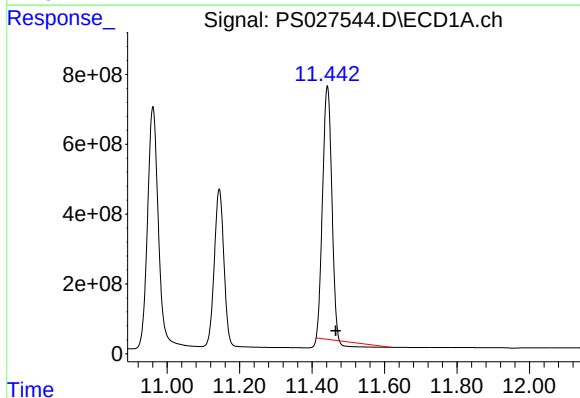
R.T.: 10.961 min
Delta R.T.: -0.026 min
Response: 14616626331
Conc: 727.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-16



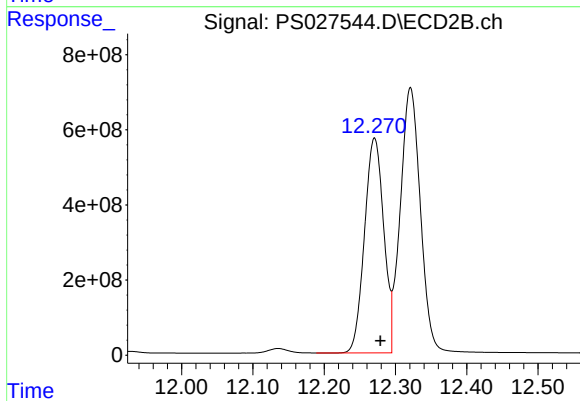
#15 Picloram

R.T.: 12.321 min
Delta R.T.: -0.010 min
Response: 13887603998
Conc: 709.37 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: -0.023 min
Response: 12029591857
Conc: 641.36 ng/ml



#16 DCPA

R.T.: 12.271 min
Delta R.T.: -0.008 min
Response: 10740186597
Conc: 729.44 ng/ml