

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
 Data File : PS027578CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 15:37
 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: Aug 31 02:59:31 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	7.150	7.733	1986.6E6	1522.5E6	768.138	771.206
Target Compounds							
1) T	Dalapon	2.587	2.691	2049.1E6	2269.5E6	617.100	621.265
2) T	3,5-DICHL...	6.335	6.690	2562.6E6	2097.1E6	625.188	723.860
3) T	4-Nitroph...	6.948	7.263	1090.0E6	914.5E6	699.984	685.352
5) T	DICAMBA	7.331	7.931	5711.3E6	6773.4E6	503.534	740.401 #
6) T	MCPD	7.567f	8.034	-567095727	461.8E6	N.D.	75.855
7) T	MCPA	7.655	8.277	731.1E6	585.4E6	74.318	71.534
8) T	DICHLORPROP	8.021	8.642	1978.3E6	1595.3E6	720.671	717.436
9) T	2,4-D	8.246	8.971	2117.9E6	1804.9E6	726.652	728.511
10) T	Pentachlo...	8.535	9.497	30903.4E6	25273.1E6	750.078	741.200
11) T	2,4,5-TP ...	9.105	9.871	11732.7E6	10023.6E6	743.898	734.094
12) T	2,4,5-T	9.392	10.289	11457.0E6	9926.5E6	753.443	734.811
13) T	2,4-DB	9.958	10.853	1601.1E6	1231.6E6	748.839	729.047
14) T	DINOSEB	11.141f	11.231	8715.7E6	6550.1E6	726.635	701.414
15) T	Picloram	10.958f	12.321	14918.3E6	14193.8E6	742.501	725.016
16) T	DCPA	11.440f	12.271	11300.4E6	11091.9E6	602.482	753.323 #

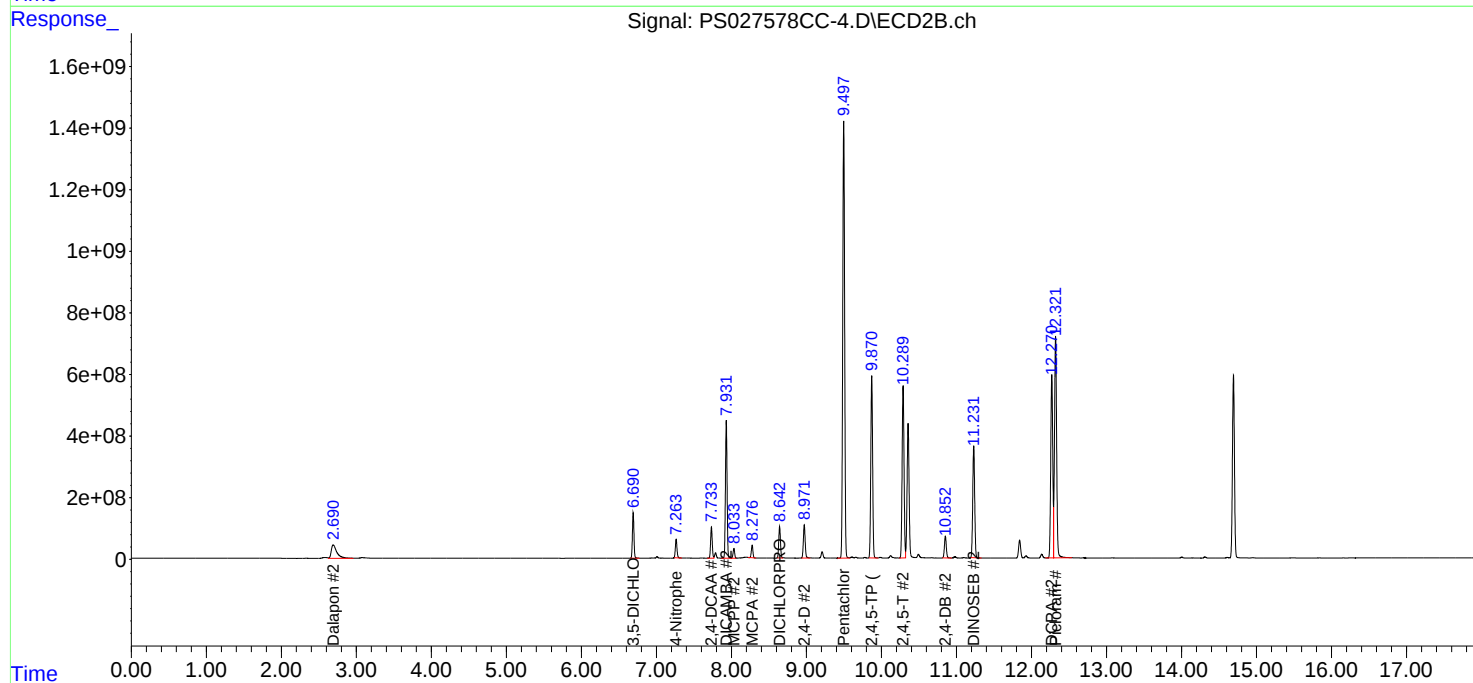
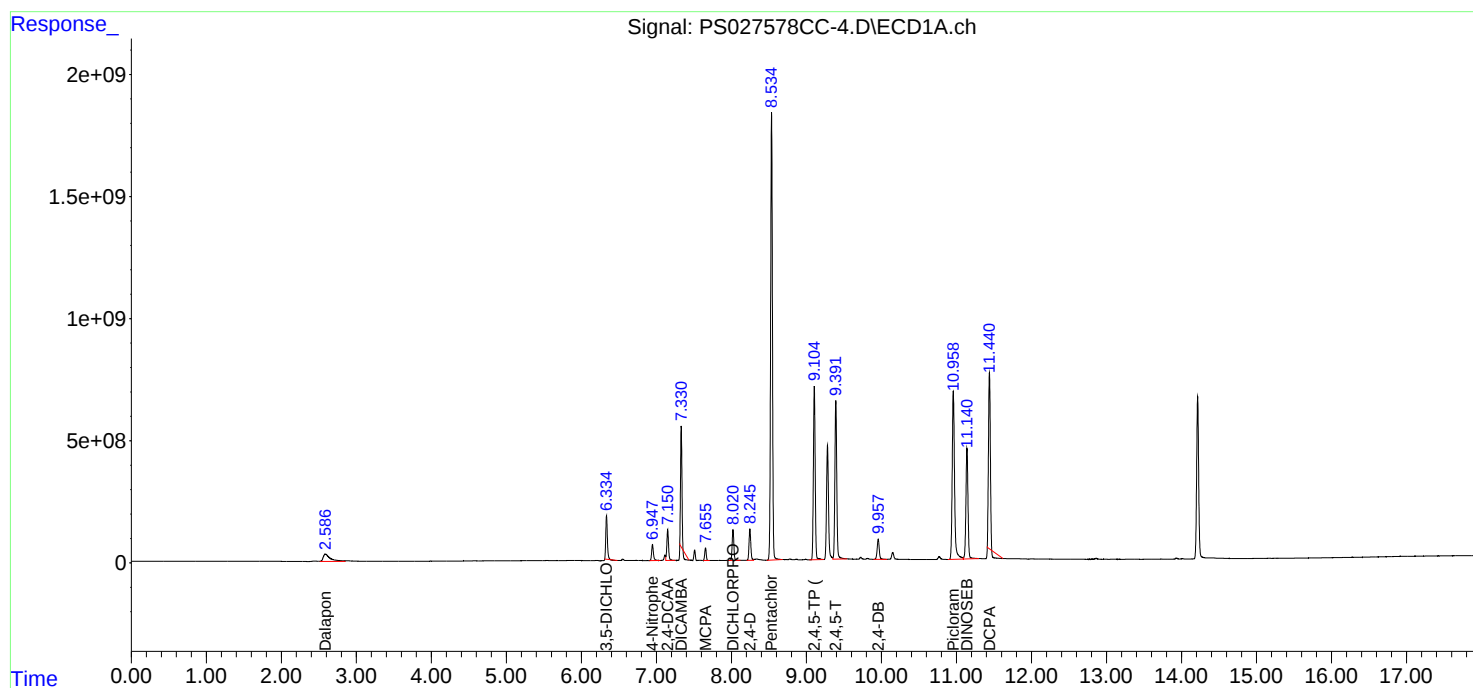
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

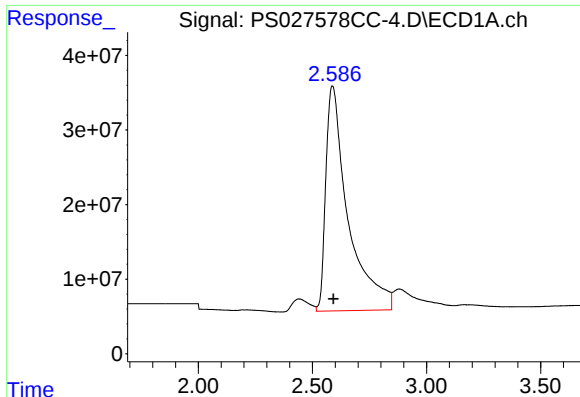
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
Data File : PS027578CC-4.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2024 15:37
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:59:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
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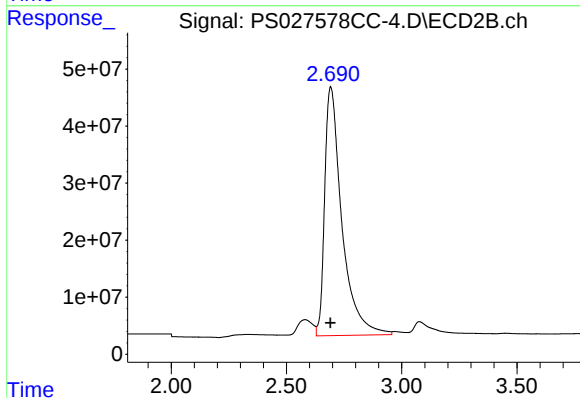




#1 Dalapon

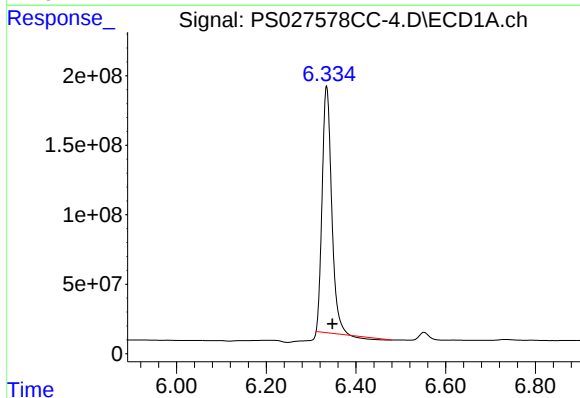
R.T.: 2.587 min
Delta R.T.: -0.005 min
Response: 2049148146
Conc: 617.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



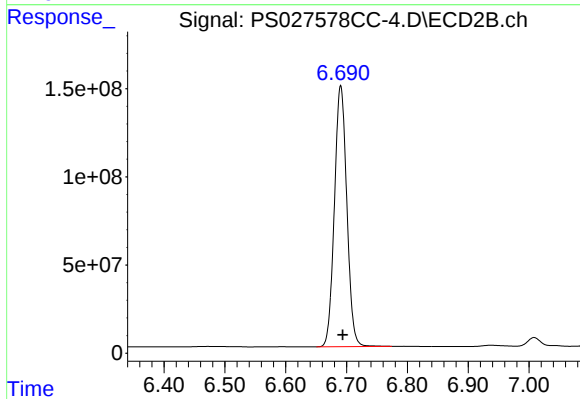
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: 0.000 min
Response: 2269527064
Conc: 621.27 ng/ml



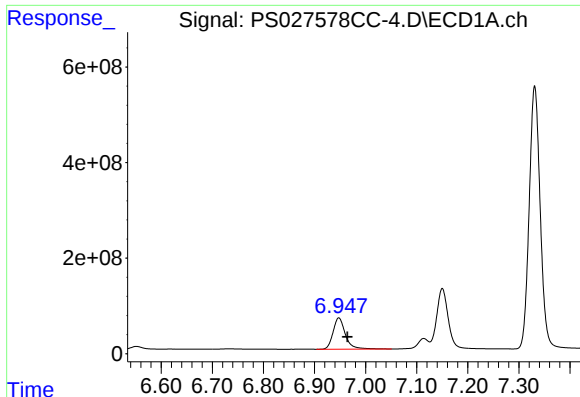
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.335 min
Delta R.T.: -0.013 min
Response: 2562584047
Conc: 625.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

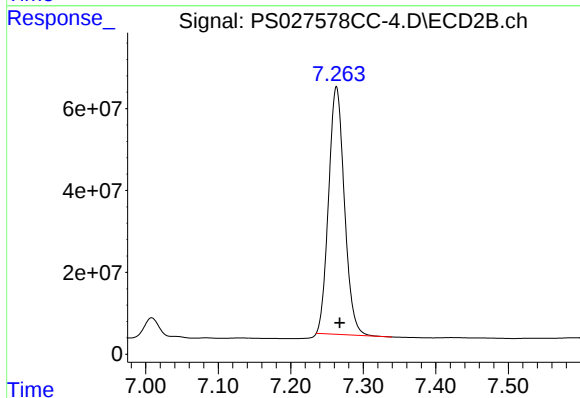
R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 2097091796
Conc: 723.86 ng/ml



#3 4-Nitrophenol

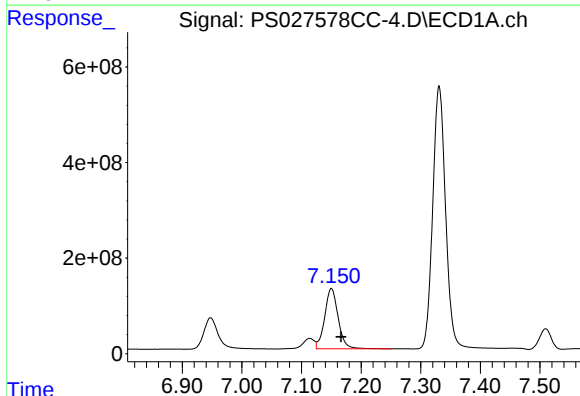
R.T.: 6.948 min
Delta R.T.: -0.017 min
Response: 1090013433
Conc: 699.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



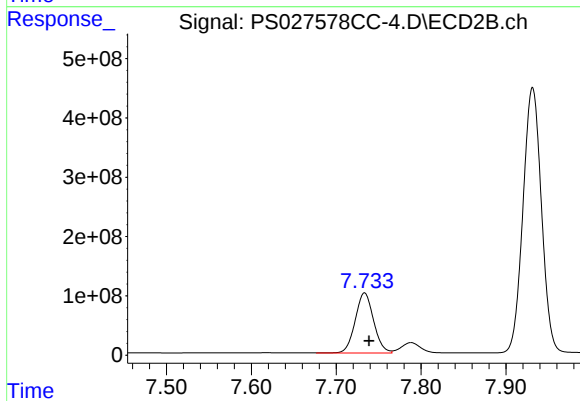
#3 4-Nitrophenol

R.T.: 7.263 min
Delta R.T.: -0.004 min
Response: 914535062
Conc: 685.35 ng/ml



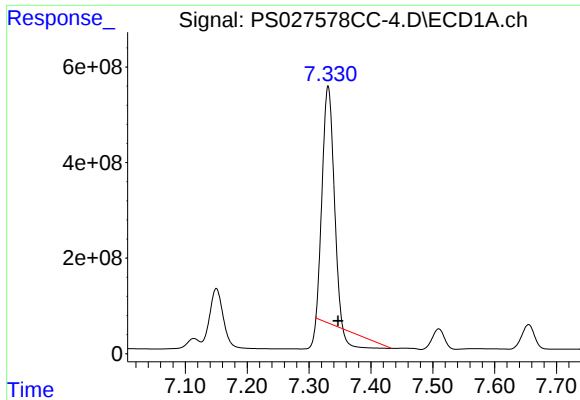
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.016 min
Response: 1986604453
Conc: 768.14 ng/ml



#4 2,4-DCAA

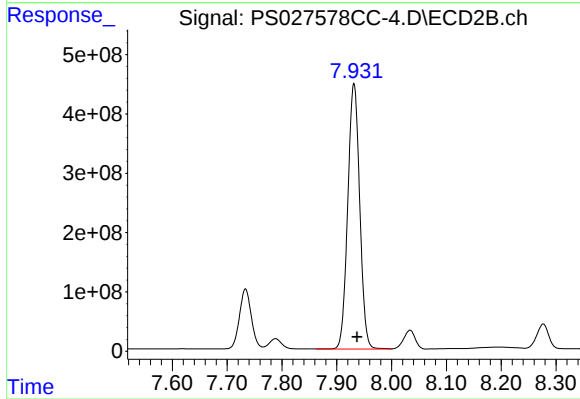
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 1522540690
Conc: 771.21 ng/ml



#5 DICAMBA

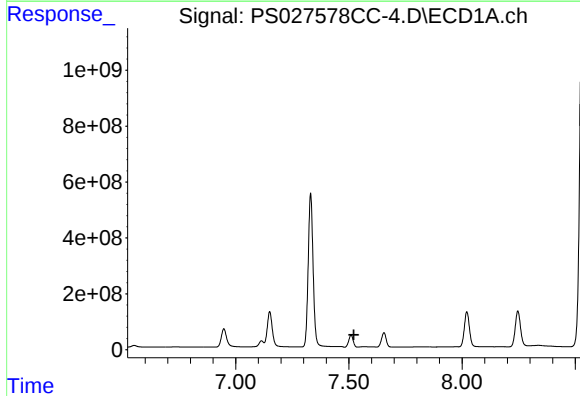
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 5711266776
Conc: 503.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



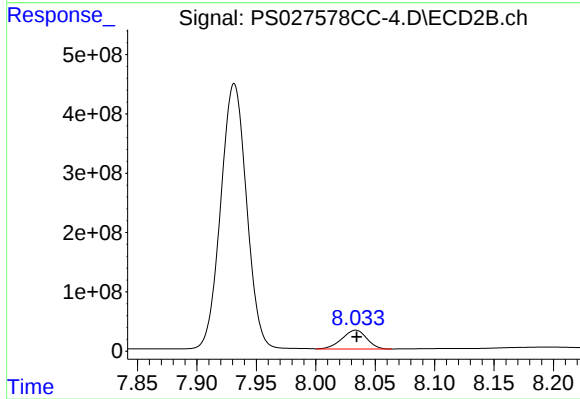
#5 DICAMBA

R.T.: 7.931 min
Delta R.T.: -0.006 min
Response: 6773380699
Conc: 740.40 ng/ml



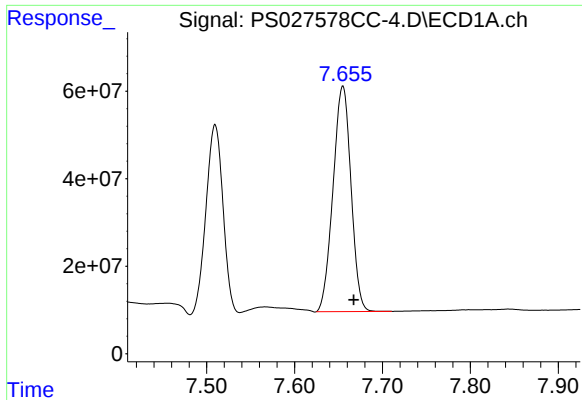
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.044 min
Response: -567095727
Conc: N.D.



#6 MCP

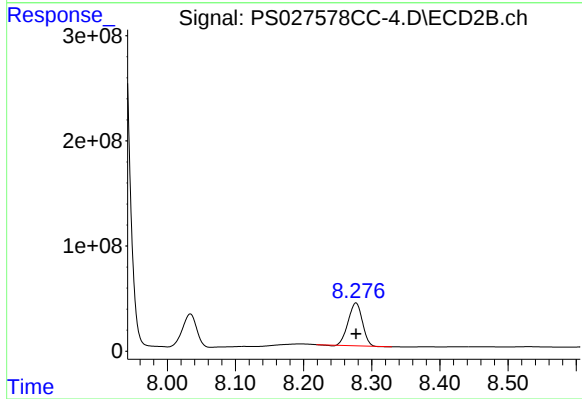
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 461768277
Conc: 75.85 ug/ml



#7 MCPA

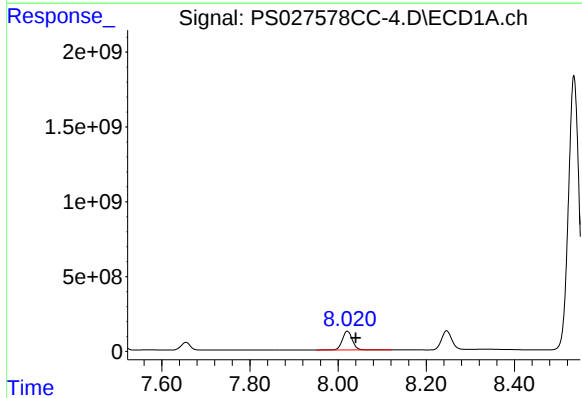
R.T.: 7.655 min
Delta R.T.: -0.013 min
Response: 731105038
Conc: 74.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



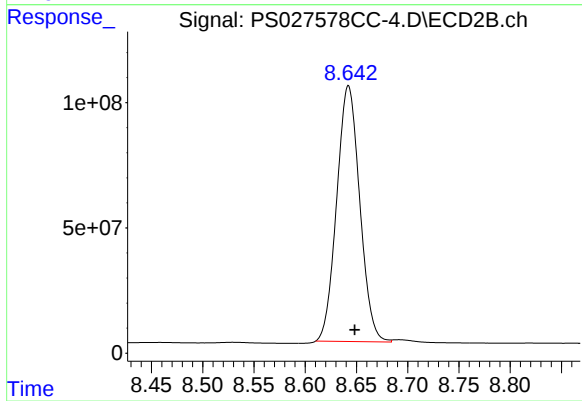
#7 MCPA

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 585389042
Conc: 71.53 ug/ml



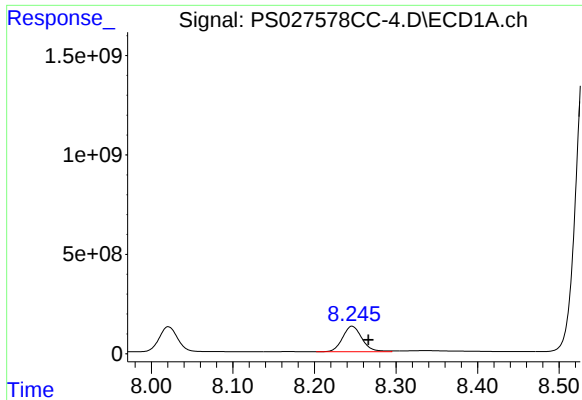
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.019 min
Response: 1978333763
Conc: 720.67 ng/ml



#8 DICHLORPROP

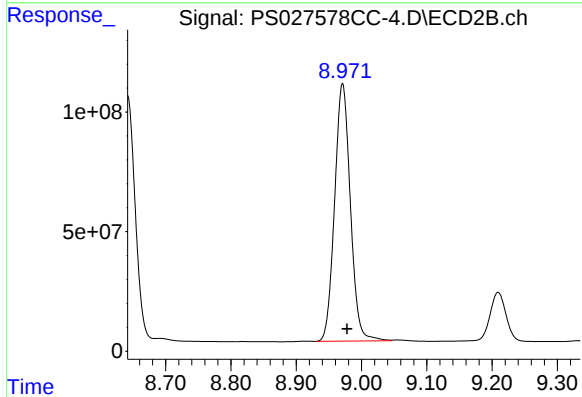
R.T.: 8.642 min
Delta R.T.: -0.006 min
Response: 1595332066
Conc: 717.44 ng/ml



#9 2,4-D

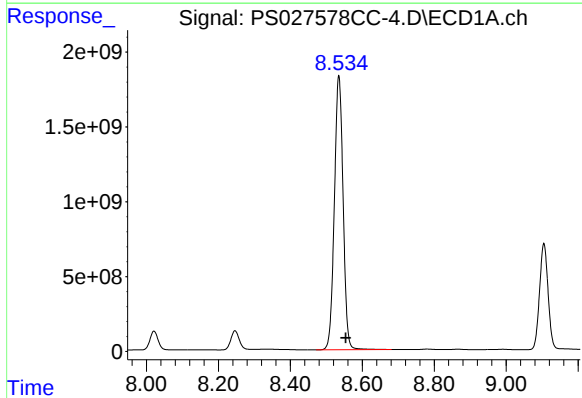
R.T.: 8.246 min
Delta R.T.: -0.020 min
Response: 2117892802
Conc: 726.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



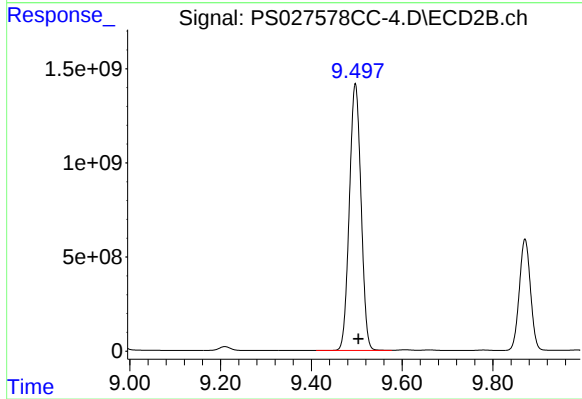
#9 2,4-D

R.T.: 8.971 min
Delta R.T.: -0.007 min
Response: 1804891982
Conc: 728.51 ng/ml



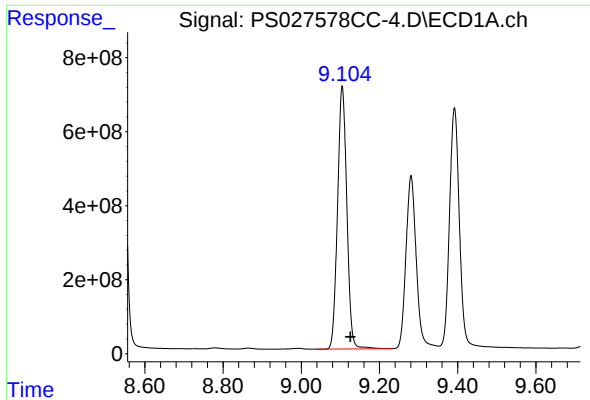
#10 Pentachlorophenol

R.T.: 8.535 min
Delta R.T.: -0.020 min
Response: 30903395978
Conc: 750.08 ng/ml



#10 Pentachlorophenol

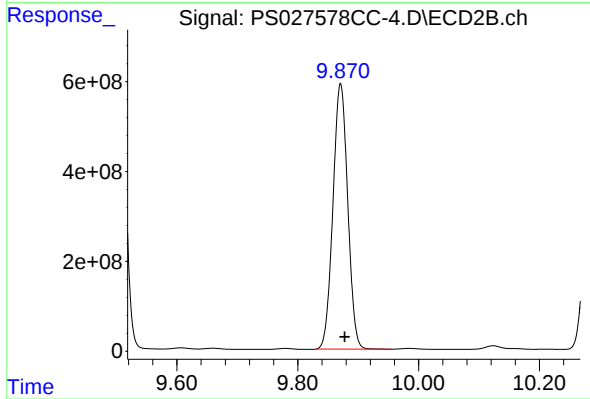
R.T.: 9.497 min
Delta R.T.: -0.007 min
Response: 25273050433
Conc: 741.20 ng/ml



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

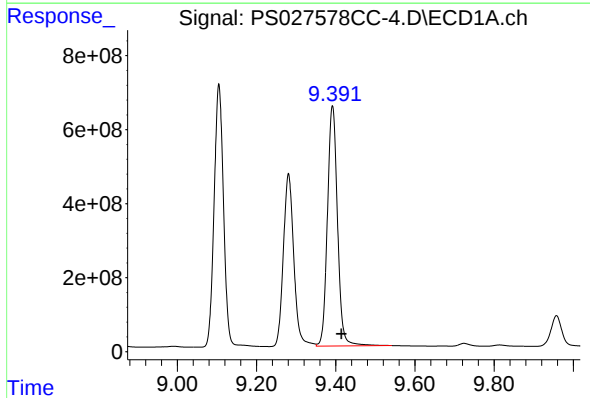
R.T.: 9.105 min
Delta R.T.: -0.021 min
Response: 11732741233
Conc: 743.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



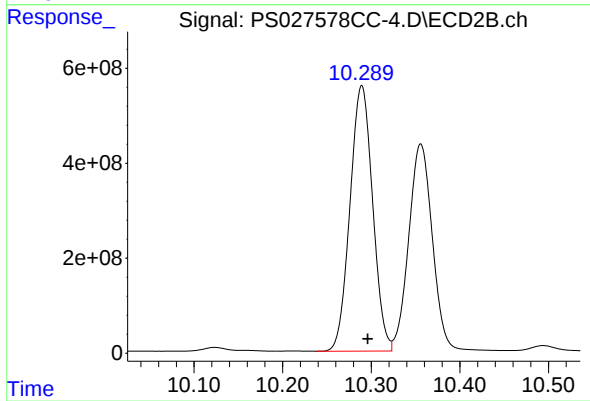
#11 2,4,5-TP (SILVEX)

R.T.: 9.871 min
Delta R.T.: -0.007 min
Response: 10023553344
Conc: 734.09 ng/ml



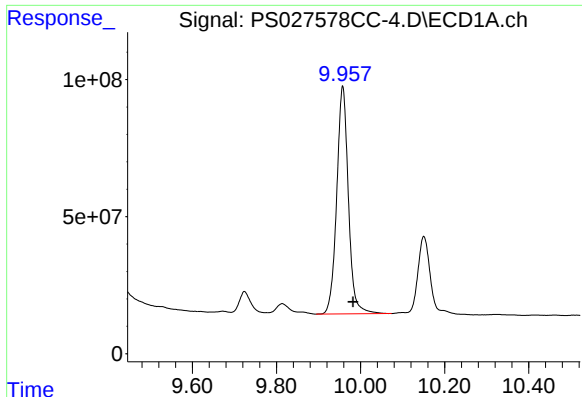
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.023 min
Response: 11456995226
Conc: 753.44 ng/ml



#12 2,4,5-T

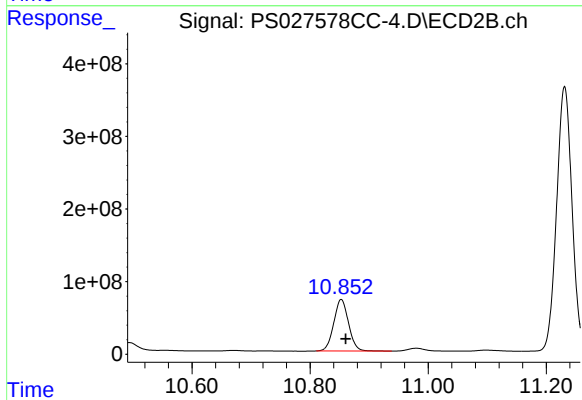
R.T.: 10.289 min
Delta R.T.: -0.007 min
Response: 9926498922
Conc: 734.81 ng/ml



#13 2,4-DB

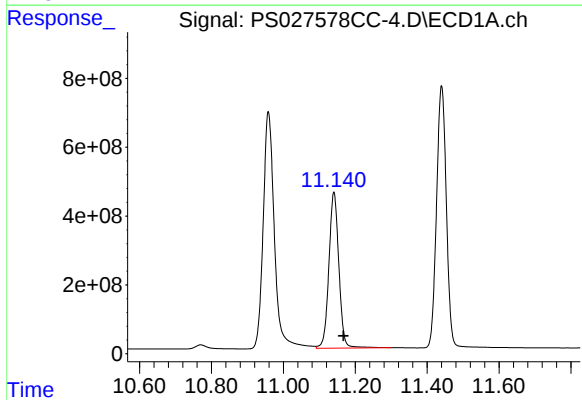
R.T.: 9.958 min
Delta R.T.: -0.025 min
Response: 1601122877
Conc: 748.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



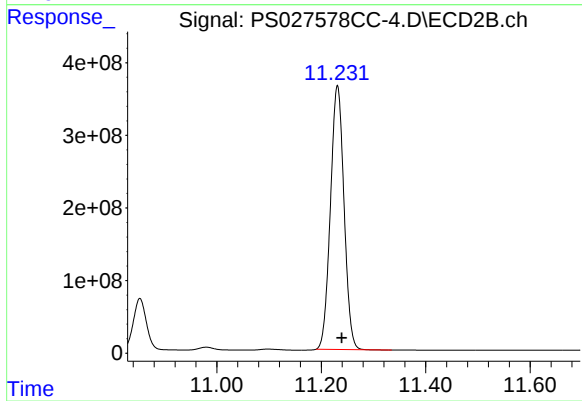
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.008 min
Response: 1231628087
Conc: 729.05 ng/ml



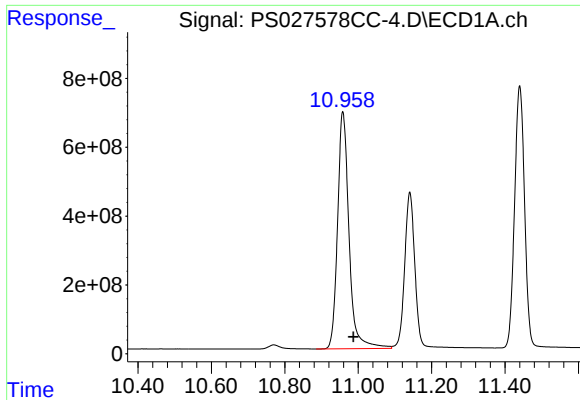
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.027 min
Response: 8715651716
Conc: 726.63 ng/ml



#14 DINOSEB

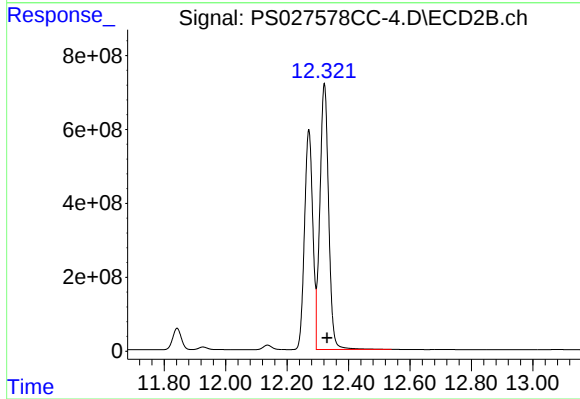
R.T.: 11.231 min
Delta R.T.: -0.008 min
Response: 6550072303
Conc: 701.41 ng/ml



#15 Picloram

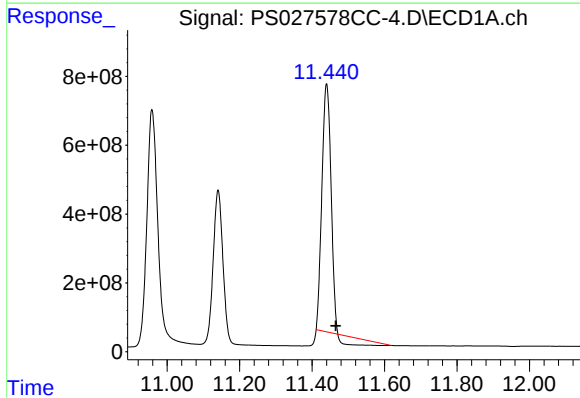
R.T.: 10.958 min
Delta R.T.: -0.029 min
Response: 14918302797
Conc: 742.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



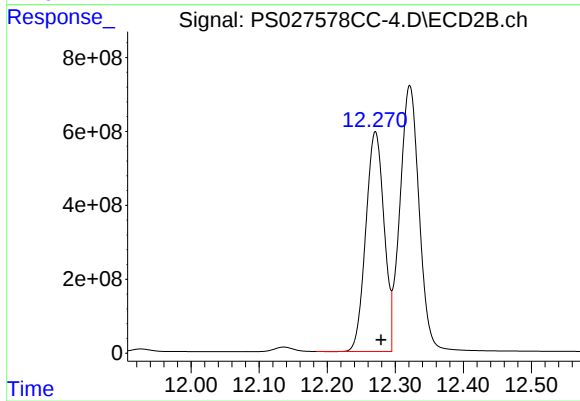
#15 Picloram

R.T.: 12.321 min
Delta R.T.: -0.009 min
Response: 14193820584
Conc: 725.02 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: -0.025 min
Response: 11300427351
Conc: 602.48 ng/ml



#16 DCPA

R.T.: 12.271 min
Delta R.T.: -0.008 min
Response: 11091905171
Conc: 753.32 ng/ml