

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027828-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 21:47
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:11:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.098	7.623	1954.7E6	874.5E6	785.763	882.398
Target Compounds							
1) T	Dalapon	2.547	2.612	2812.9E6	1131.6E6	678.945	693.434
2) T	3,5-DICHL...	6.290	6.593	2707.8E6	1147.0E6	741.280	711.773
3) T	4-Nitroph...	6.894	7.158	1206.6E6	494.6E6	712.621	689.952
5) T	DICAMBA	7.277	7.816	6916.6E6	3225.8E6	684.466	732.070
6) T	MCPD	0.000	7.918	0	237.6E6	N.D.	72.380
7) T	MCPA	7.602	8.158	723.1E6	338.2E6	71.385	63.879
8) T	DICHLORPROP	7.963	8.522	1965.6E6	779.8E6	741.483	697.975
9) T	2,4-D	8.186	8.848	2264.7E6	809.7E6	738.844	726.156
10) T	Pentachlo...	8.472	9.361	27562.8E6	12037.2E6	757.820	728.102
11) T	2,4,5-TP ...	9.038	9.737	11217.7E6	4522.0E6	766.496	754.176
12) T	2,4,5-T	9.323	10.152	11194.2E6	3884.4E6	747.886	743.171
13) T	2,4-DB	9.886	10.715	1621.8E6	437.4E6	698.395	710.944
14) T	DINOSEB	11.061	11.088	7254.1E6	2942.8E6	741.667	699.741
15) T	Picloram	10.879	0.000	12022.4E6	0	642.643	N.D. #
16) T	DCPA	11.361	12.120f	12849.1E6	8095.4E6	774.166	1256.056 #

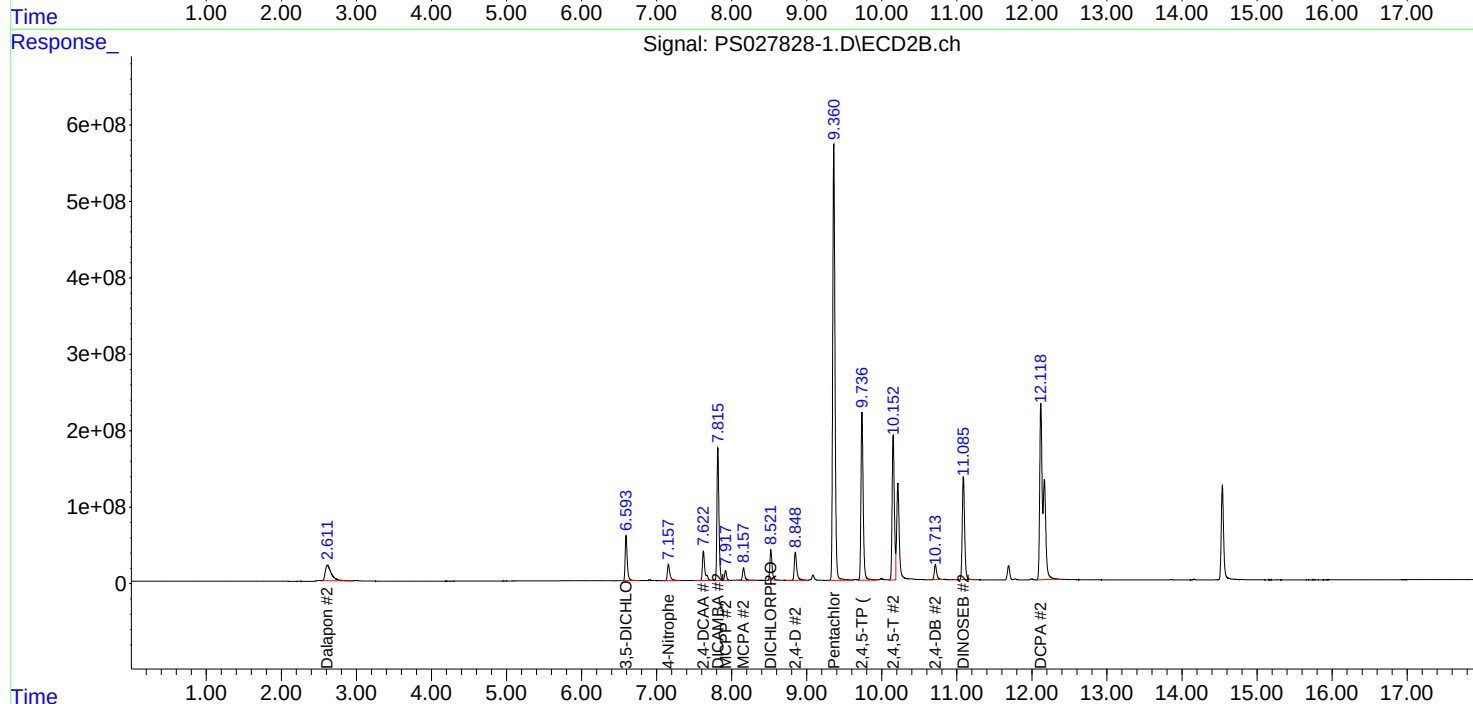
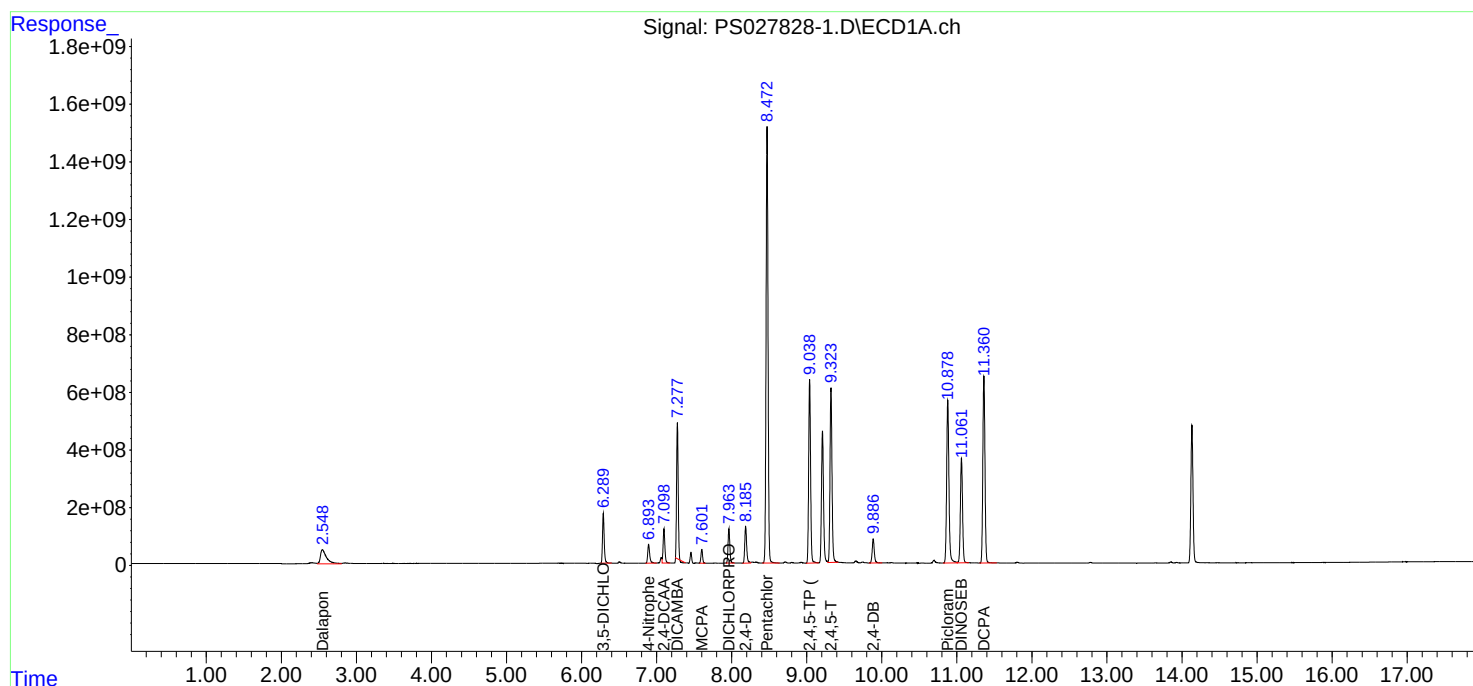
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

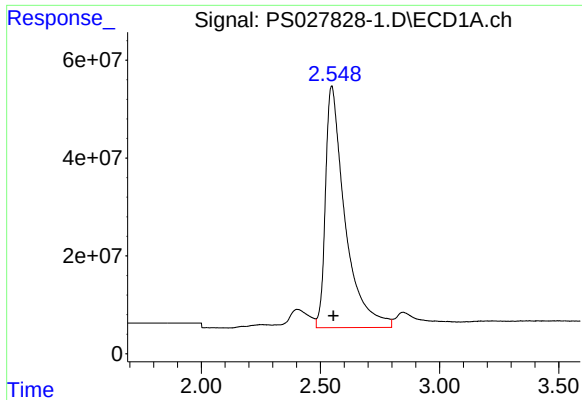
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
Data File : PS027828-1.D
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Acq On : 03 Oct 2024 21:47
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Misc :
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:11:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
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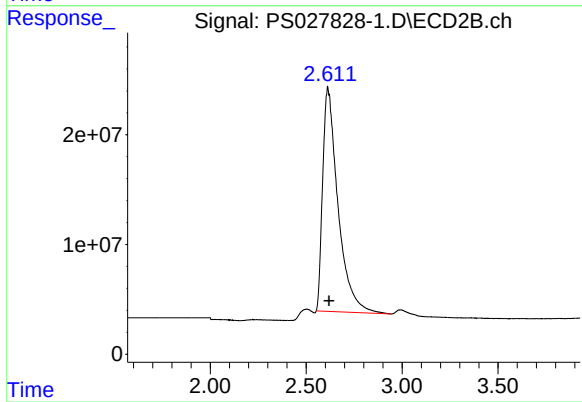




#1 Dalapon

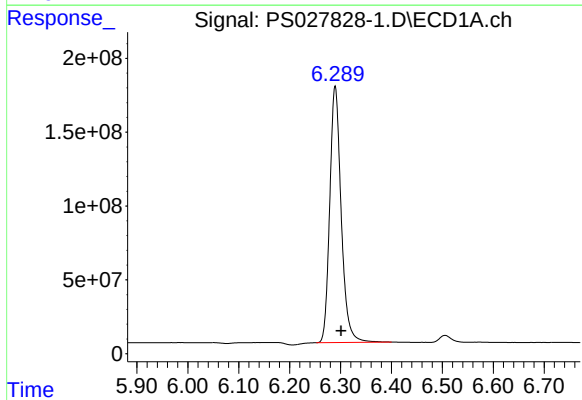
R.T.: 2.547 min
Delta R.T.: -0.007 min
Response: 2812927234
Conc: 678.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



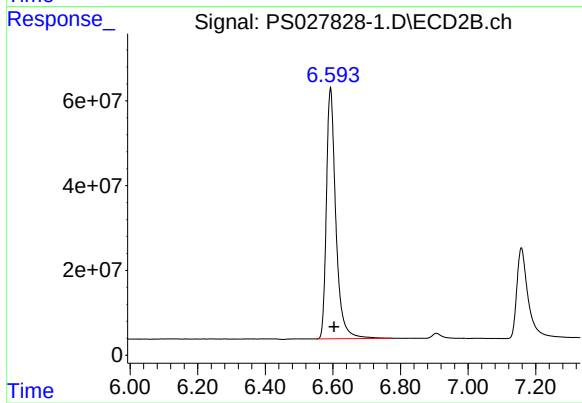
#1 Dalapon

R.T.: 2.612 min
Delta R.T.: -0.008 min
Response: 1131587601
Conc: 693.43 ng/ml



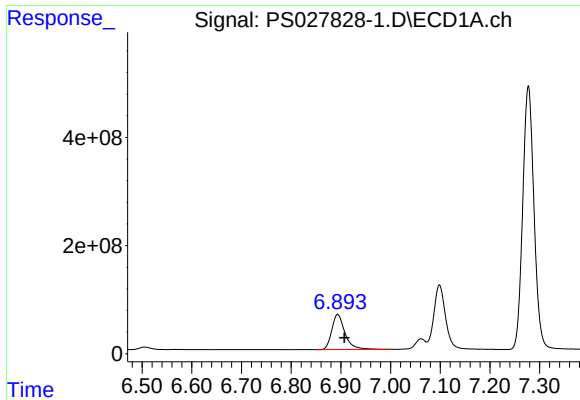
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: -0.012 min
Response: 2707791171
Conc: 741.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

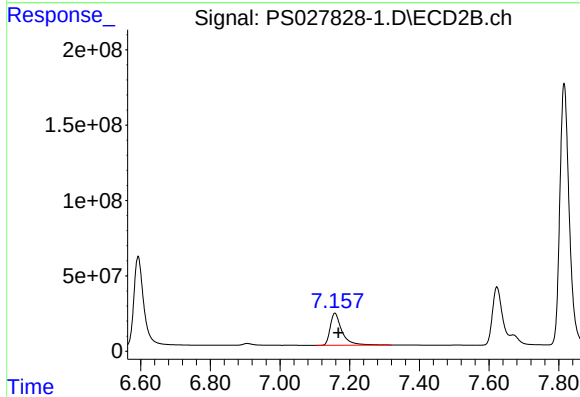
R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 1146970349
Conc: 711.77 ng/ml



#3 4-Nitrophenol

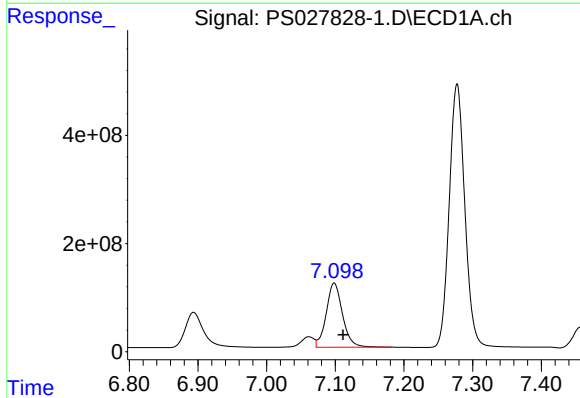
R.T.: 6.894 min
Delta R.T.: -0.013 min
Response: 1206555262
Conc: 712.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



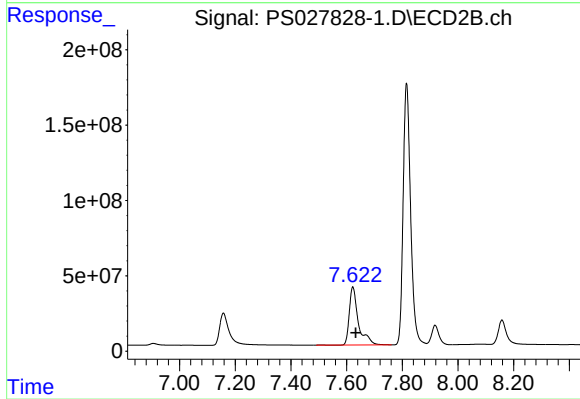
#3 4-Nitrophenol

R.T.: 7.158 min
Delta R.T.: -0.010 min
Response: 494550984
Conc: 689.95 ng/ml



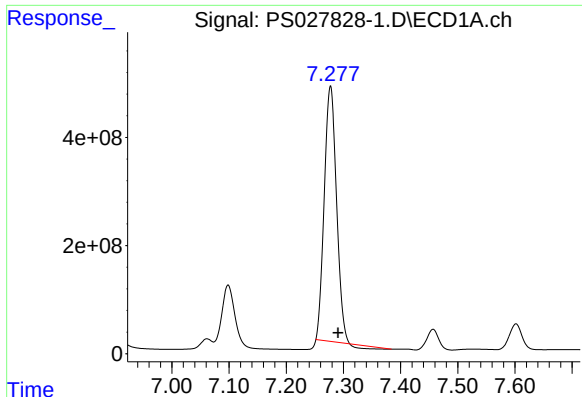
#4 2,4-DCAA

R.T.: 7.098 min
Delta R.T.: -0.013 min
Response: 1954669114
Conc: 785.76 ng/ml



#4 2,4-DCAA

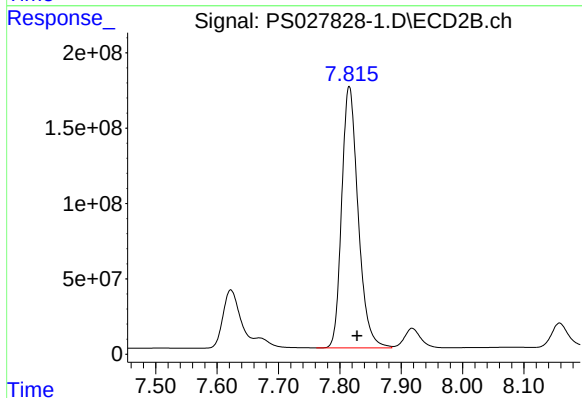
R.T.: 7.623 min
Delta R.T.: -0.010 min
Response: 874486357
Conc: 882.40 ng/ml



#5 DICAMBA

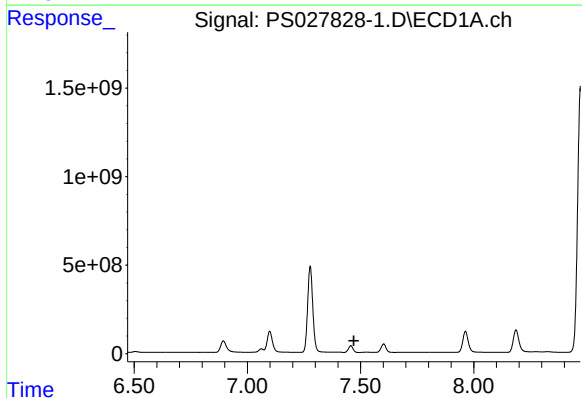
R.T.: 7.277 min
Delta R.T.: -0.013 min
Response: 6916629719
Conc: 684.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



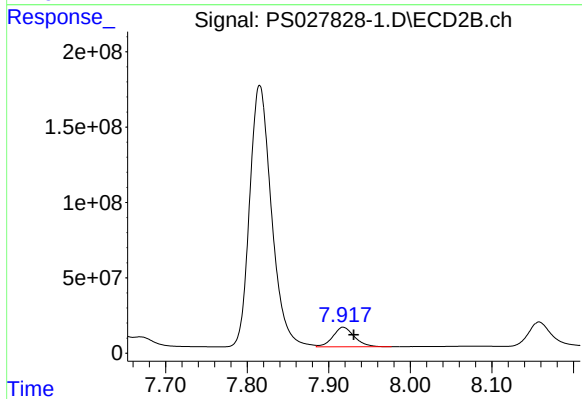
#5 DICAMBA

R.T.: 7.816 min
Delta R.T.: -0.012 min
Response: 3225776558
Conc: 732.07 ng/ml



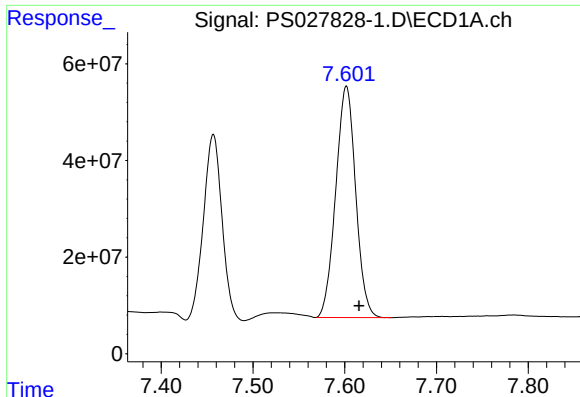
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#6 MCP

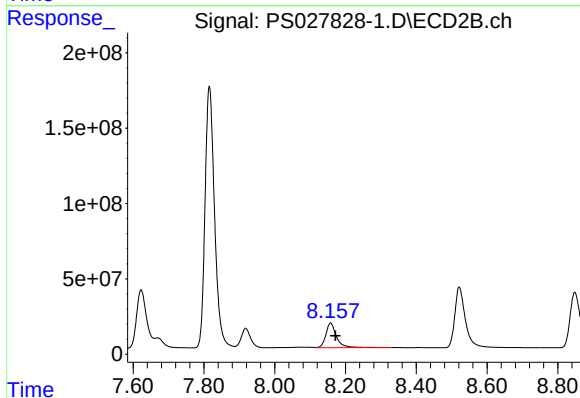
R.T.: 7.918 min
Delta R.T.: -0.013 min
Response: 237586907
Conc: 72.38 ug/ml



#7 MCPA

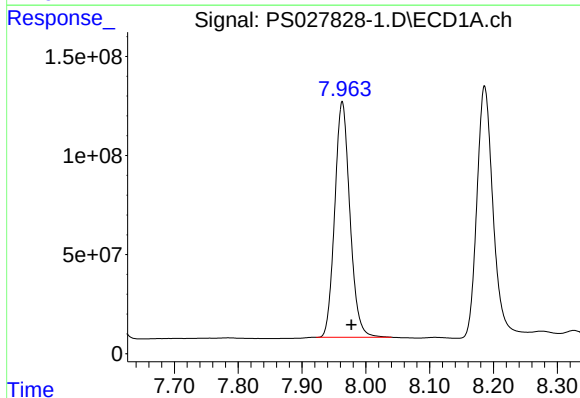
R.T.: 7.602 min
Delta R.T.: -0.014 min
Response: 723123876
Conc: 71.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



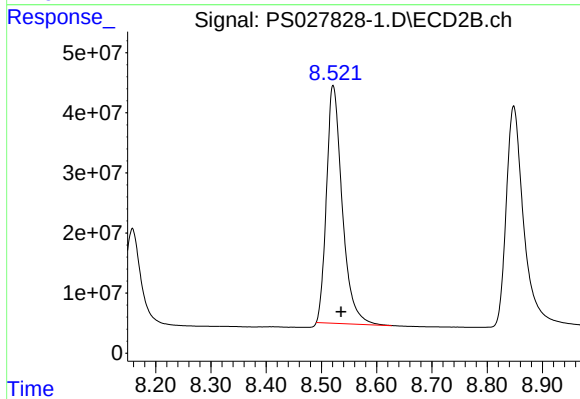
#7 MCPA

R.T.: 8.158 min
Delta R.T.: -0.013 min
Response: 338154848
Conc: 63.88 ug/ml



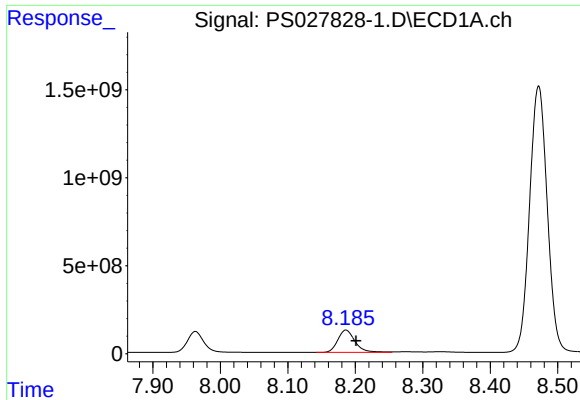
#8 DICHLORPROP

R.T.: 7.963 min
Delta R.T.: -0.015 min
Response: 1965587909
Conc: 741.48 ng/ml



#8 DICHLORPROP

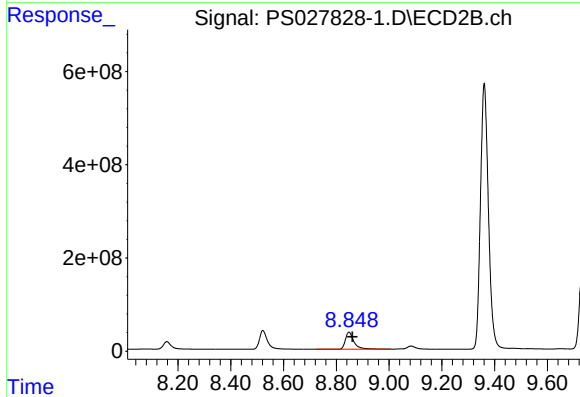
R.T.: 8.522 min
Delta R.T.: -0.013 min
Response: 779794721
Conc: 697.98 ng/ml



#9 2,4-D

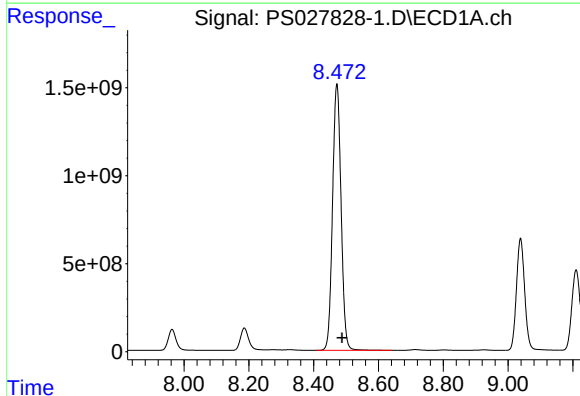
R.T.: 8.186 min
Delta R.T.: -0.015 min
Response: 2264732359
Conc: 738.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



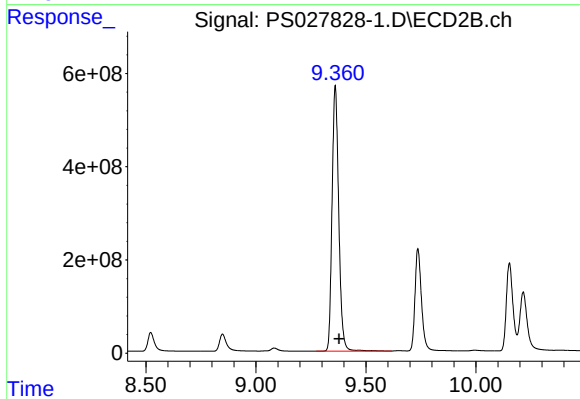
#9 2,4-D

R.T.: 8.848 min
Delta R.T.: -0.013 min
Response: 809675397
Conc: 726.16 ng/ml



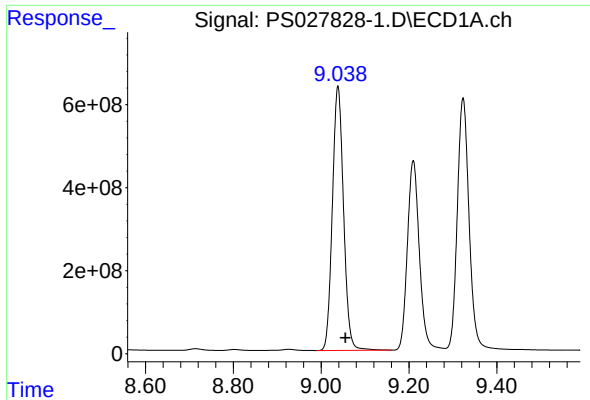
#10 Pentachlorophenol

R.T.: 8.472 min
Delta R.T.: -0.016 min
Response: 27562822691
Conc: 757.82 ng/ml



#10 Pentachlorophenol

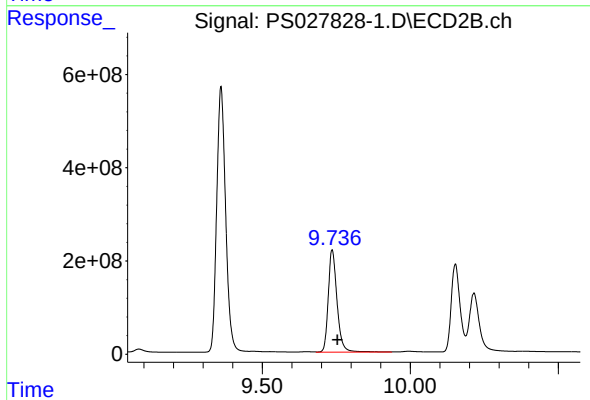
R.T.: 9.361 min
Delta R.T.: -0.017 min
Response: 12037245778
Conc: 728.10 ng/ml



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

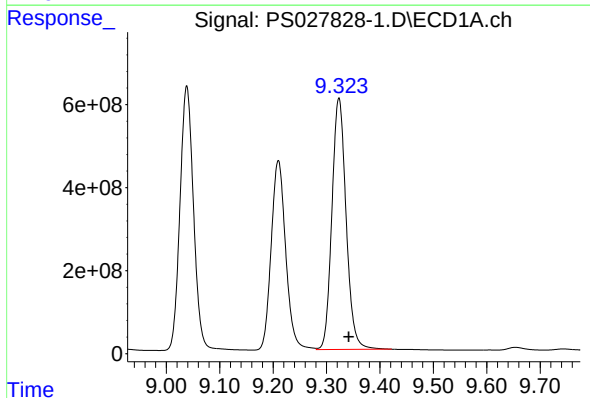
R.T.: 9.038 min
Delta R.T.: -0.017 min
Response: 11217682821
Conc: 766.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



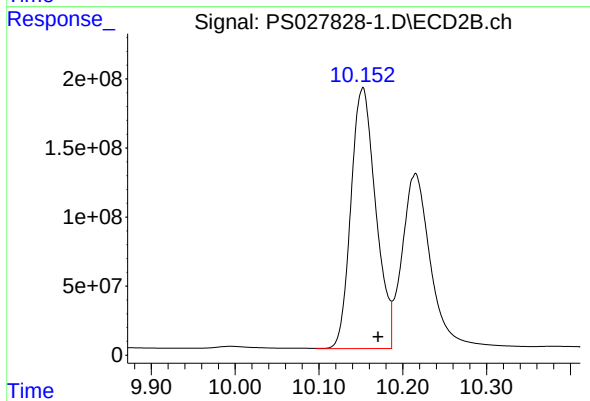
#11 2,4,5-TP (SILVEX)

R.T.: 9.737 min
Delta R.T.: -0.018 min
Response: 4521963985
Conc: 754.18 ng/ml



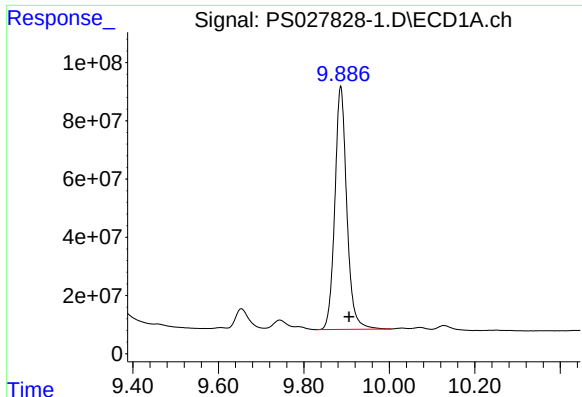
#12 2,4,5-T

R.T.: 9.323 min
Delta R.T.: -0.019 min
Response: 11194231378
Conc: 747.89 ng/ml



#12 2,4,5-T

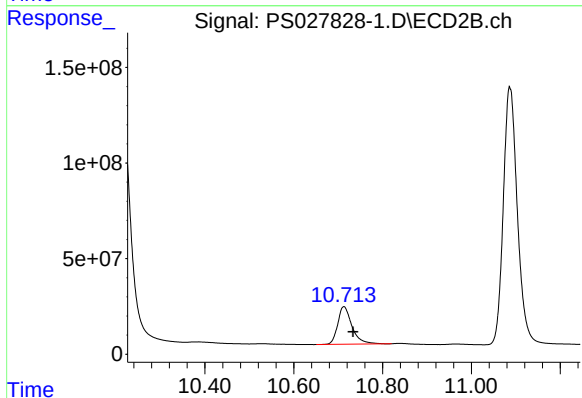
R.T.: 10.152 min
Delta R.T.: -0.018 min
Response: 3884420875
Conc: 743.17 ng/ml



#13 2,4-DB

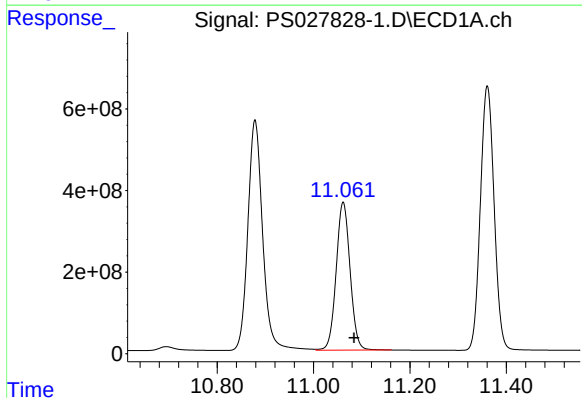
R.T.: 9.886 min
Delta R.T.: -0.019 min
Response: 1621825299
Conc: 698.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



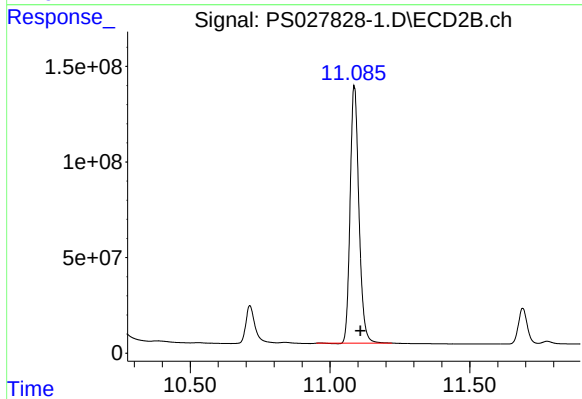
#13 2,4-DB

R.T.: 10.715 min
Delta R.T.: -0.019 min
Response: 437444970
Conc: 710.94 ng/ml



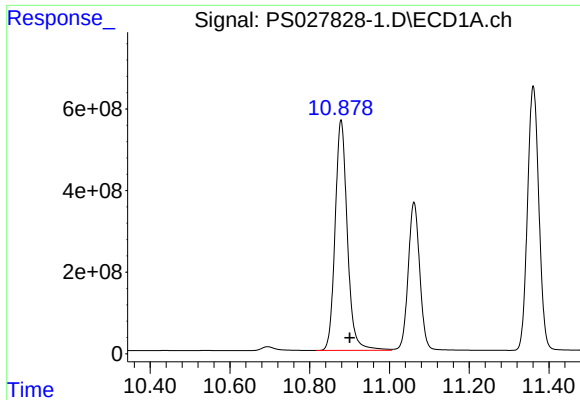
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.023 min
Response: 7254145370
Conc: 741.67 ng/ml



#14 DINOSEB

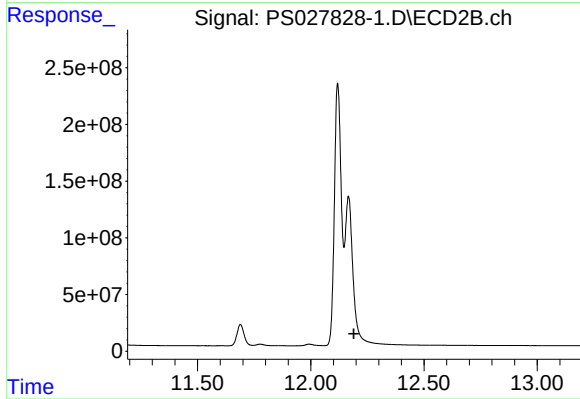
R.T.: 11.088 min
Delta R.T.: -0.021 min
Response: 2942824258
Conc: 699.74 ng/ml



#15 Picloram

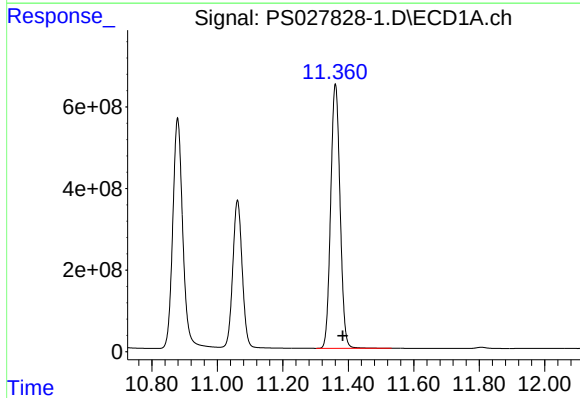
R.T.: 10.879 min
Delta R.T.: -0.022 min
Response: 12022390828
Conc: 642.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



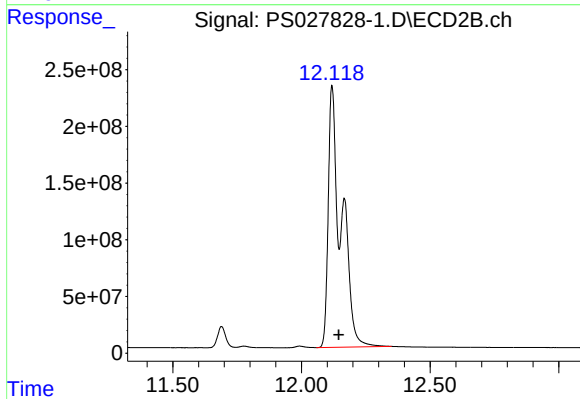
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.190 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.023 min
Response: 12849112668
Conc: 774.17 ng/ml



#16 DCPA

R.T.: 12.120 min
Delta R.T.: -0.025 min
Response: 8095431525
Conc: 1256.06 ng/ml