

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 20:55
 Operator : DD\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: May 31 01:55:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.225	6.786	1980.0E6	395.7E6	785.581	738.564
Target Compounds							
1) T	Dalapon	3.037	2.520	1871.6E6	446.5E6	712.072	682.231
2) T	3,5-DICHL...	6.436	5.971	2502.5E6	555.6E6	725.689	687.816
3) T	4-Nitroph...	7.050	6.402	1048.7E6	216.0E6	743.948	678.832
5) T	DICAMBA	7.418	6.951	7130.3E6	1564.5E6	748.053	706.996
6) T	MCPD	7.589	7.049	562.9E6	125.0E6	78.220	70.740
7) T	MCPA	7.738	7.262	767.9E6	180.7E6	76.510	69.540
8) T	DICHLORPROP	8.113	7.573	1711.1E6	379.9E6	742.975	699.333
9) T	2,4-D	8.340	7.864	1906.1E6	451.4E6	748.037	700.905
10) T	Pentachlo...	8.654	8.296	23895.9E6	5210.0E6	738.193	707.770
11) T	2,4,5-TP ...	9.205	8.658	9204.8E6	2075.3E6	741.664	715.157
12) T	2,4,5-T	9.487	9.035	9040.4E6	2087.0E6	752.686	720.888
13) T	2,4-DB	10.038	9.542	1967.2E6	273.9E6	772.517	709.952
14) T	DINOSEB	11.204	9.871	6460.6E6	1452.8E6	808.623	795.581
15) T	Picloram	11.017	10.849	12869.4E6	3022.4E6	776.820	727.782
16) T	DCPA	11.472	10.806	12809.5E6	3096.7E6	759.660	718.325

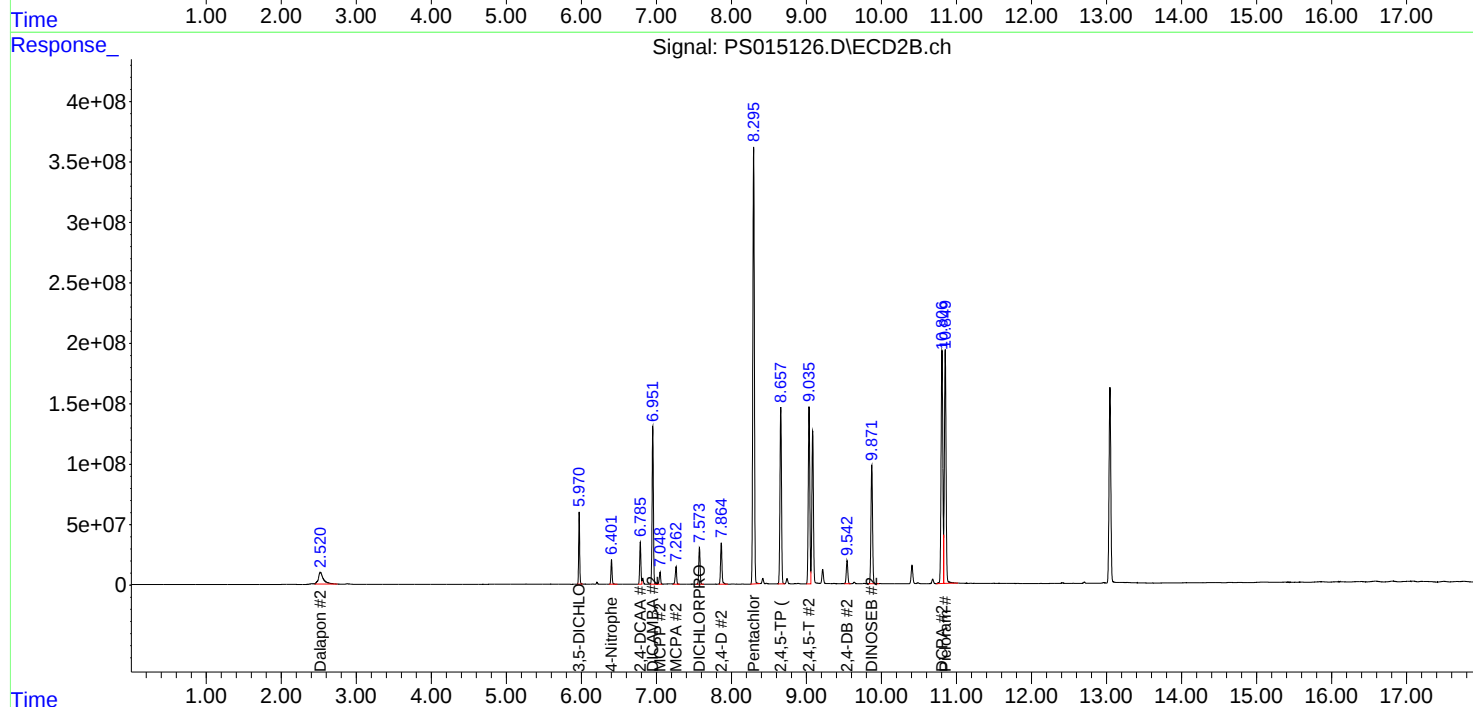
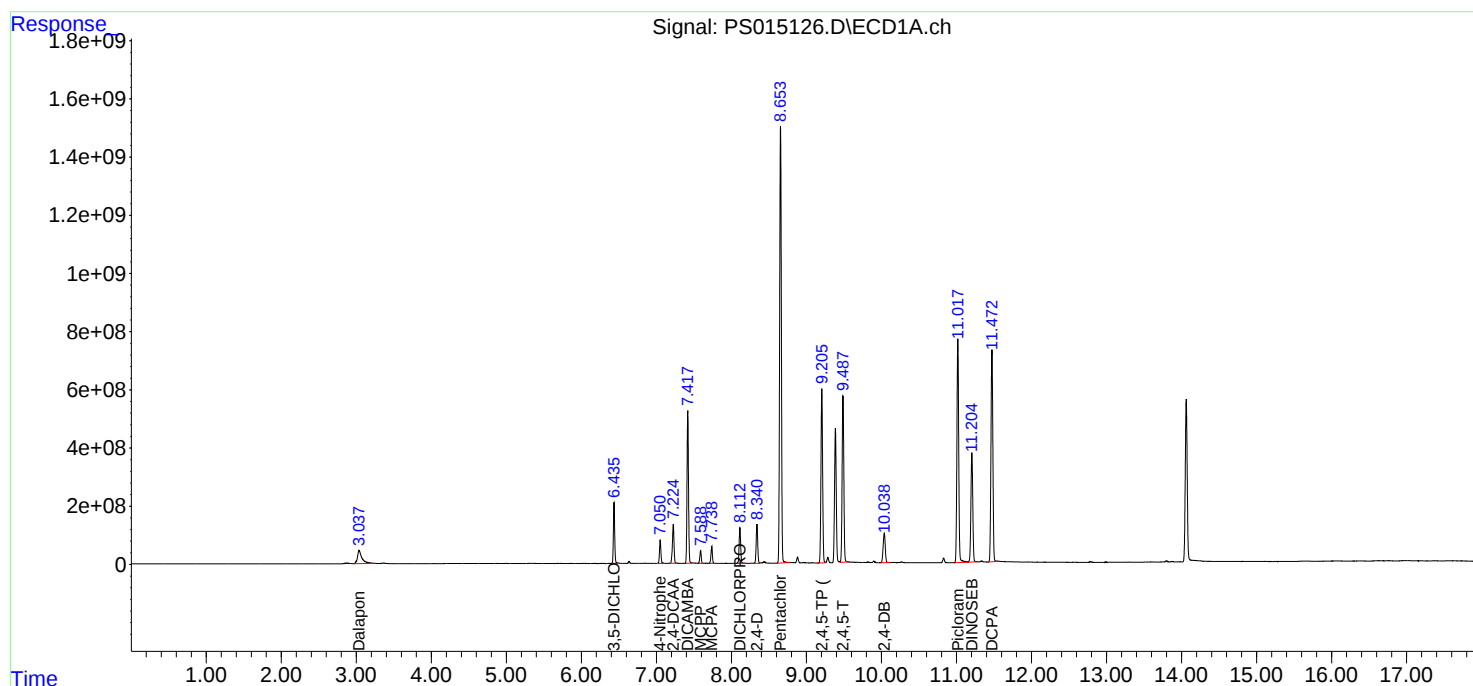
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

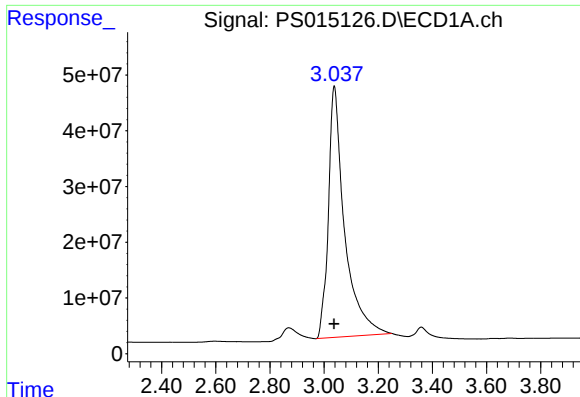
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
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Acq On : 28 May 2021 20:55
Operator : DD\AJ
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Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 31 01:55:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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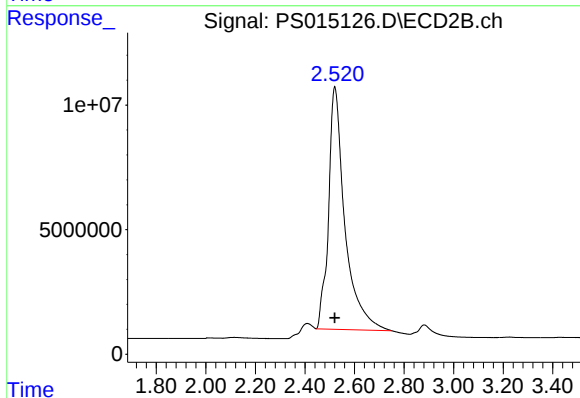




#1 Dalapon

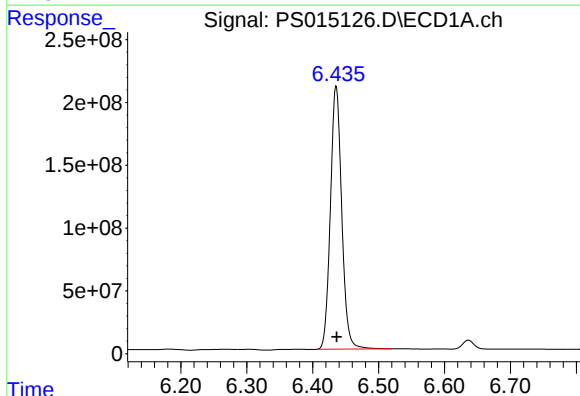
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1871594710
Conc: 712.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



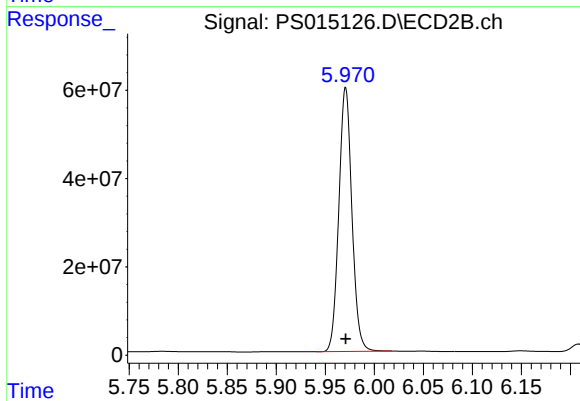
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 446487601
Conc: 682.23 ng/ml



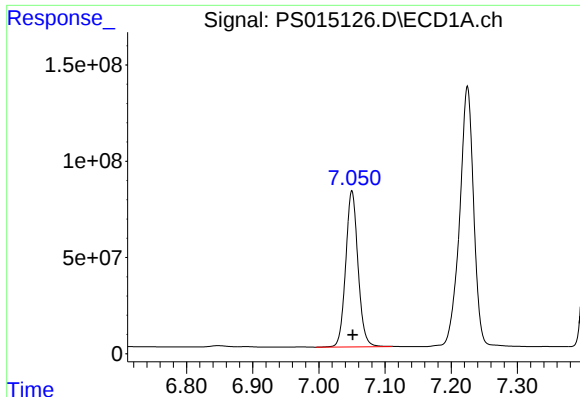
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2502476733
Conc: 725.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

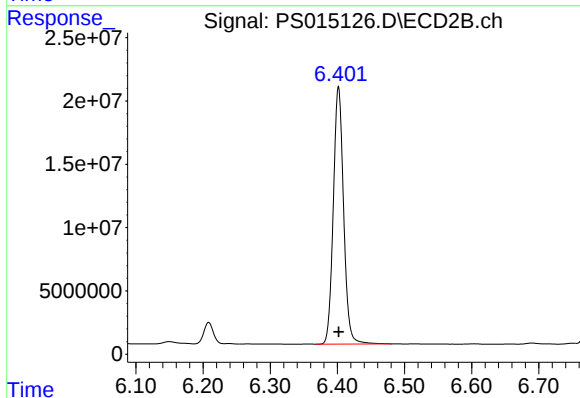
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 555648276
Conc: 687.82 ng/ml



#3 4-Nitrophenol

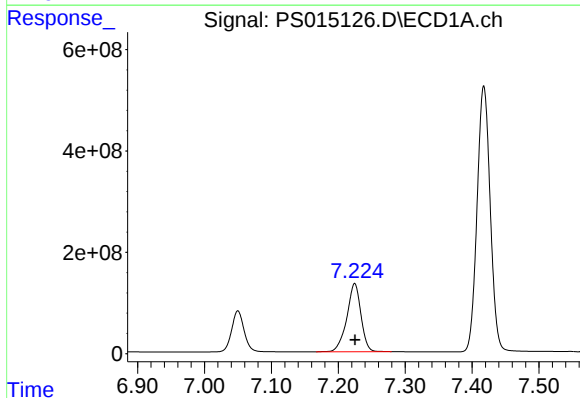
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 1048741928
Conc: 743.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



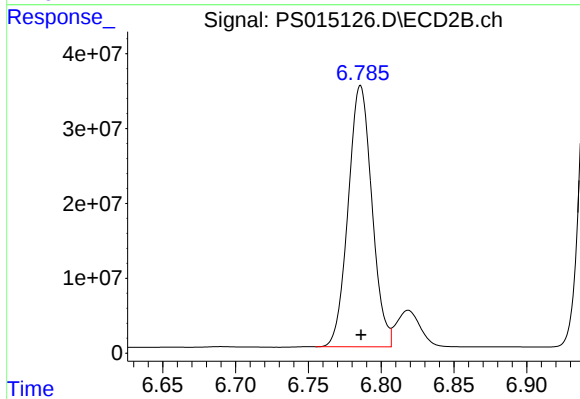
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 215986708
Conc: 678.83 ng/ml



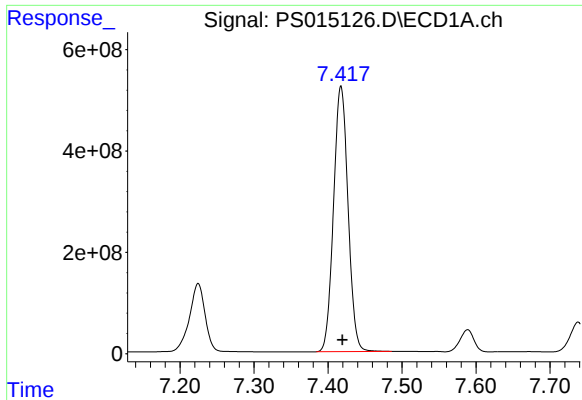
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1979957570
Conc: 785.58 ng/ml



#4 2,4-DCAA

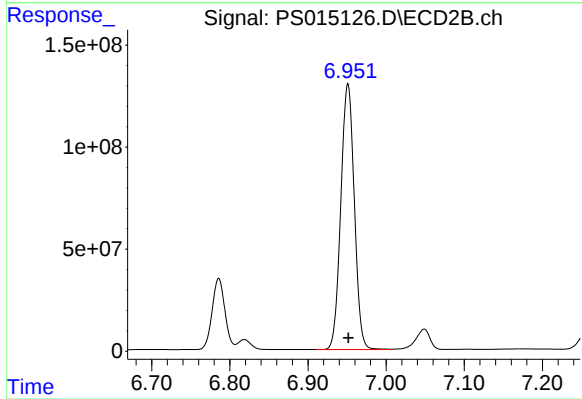
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 395701422
Conc: 738.56 ng/ml



#5 DICAMBA

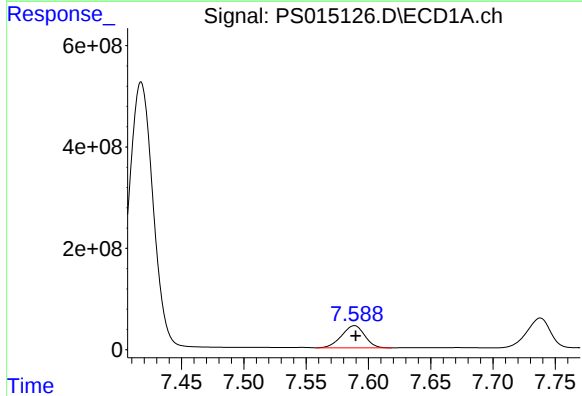
R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 7130257858
Conc: 748.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



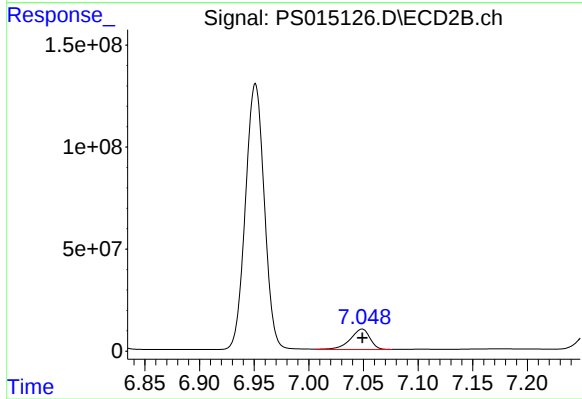
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 1564536223
Conc: 707.00 ng/ml



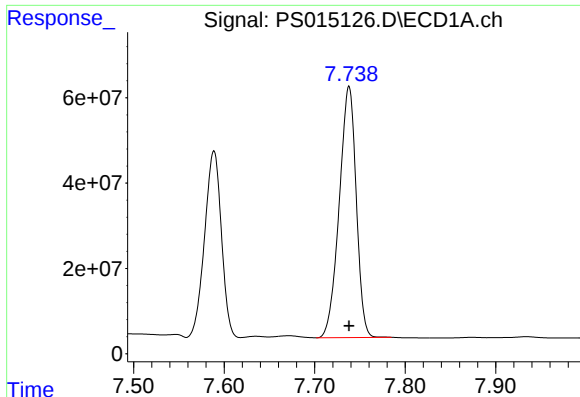
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 562892923
Conc: 78.22 ug/ml



#6 MCP

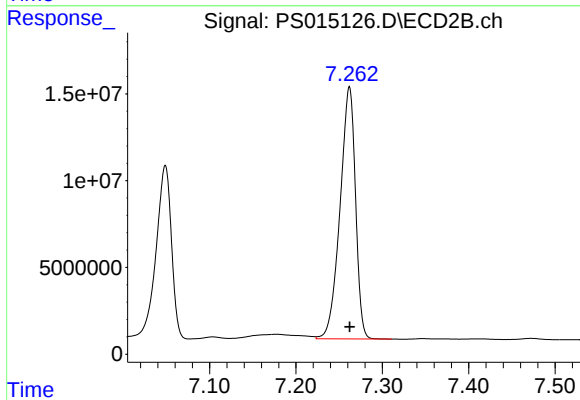
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 125004356
Conc: 70.74 ug/ml



#7 MCPA

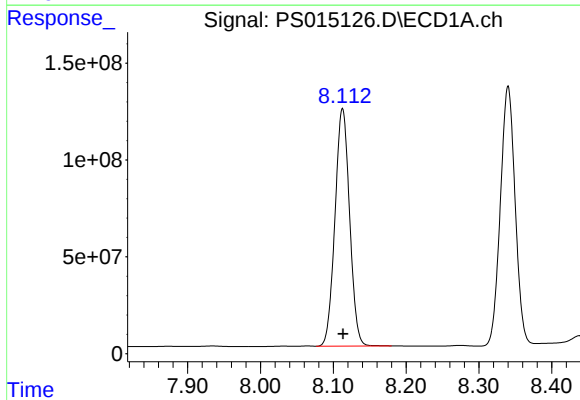
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 767890283
Conc: 76.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



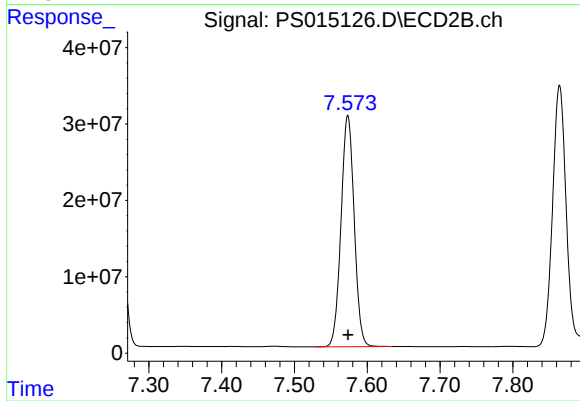
#7 MCPA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 180717770
Conc: 69.54 ug/ml



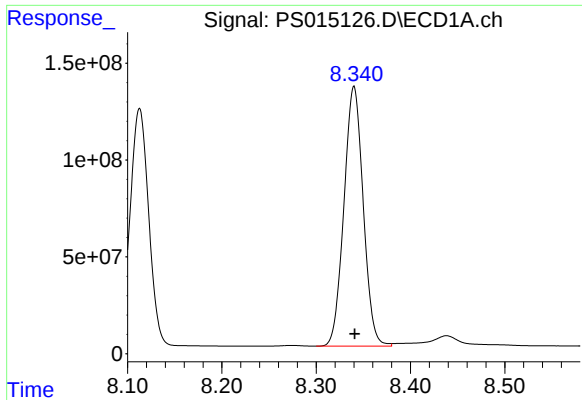
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1711147001
Conc: 742.97 ng/ml



#8 DICHLORPROP

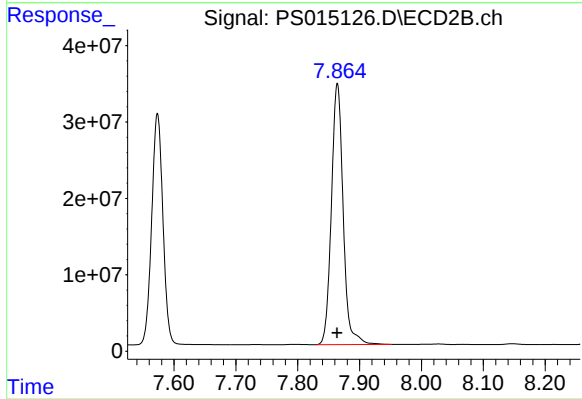
R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 379922431
Conc: 699.33 ng/ml



#9 2,4-D

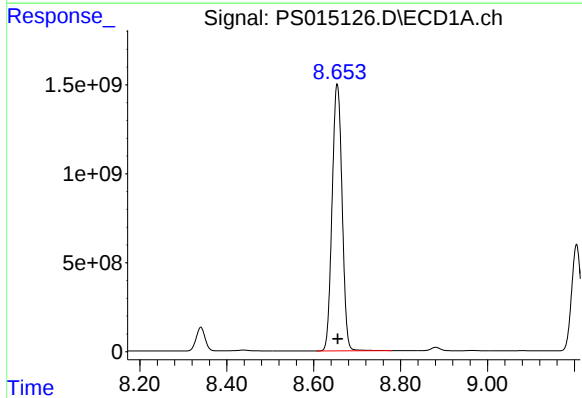
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 1906083847
Conc: 748.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



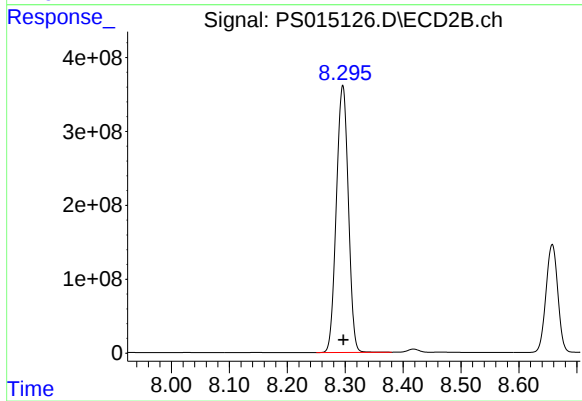
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 451400402
Conc: 700.90 ng/ml



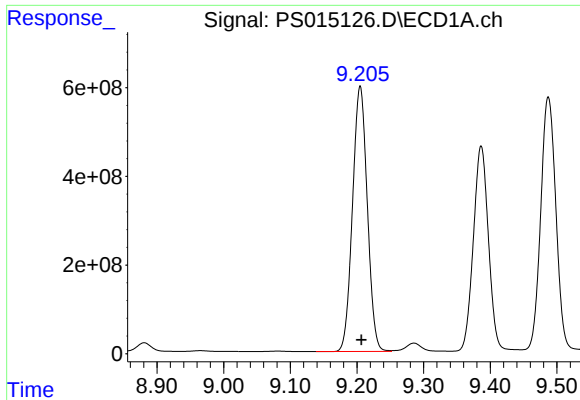
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 23895892781
Conc: 738.19 ng/ml



#10 Pentachlorophenol

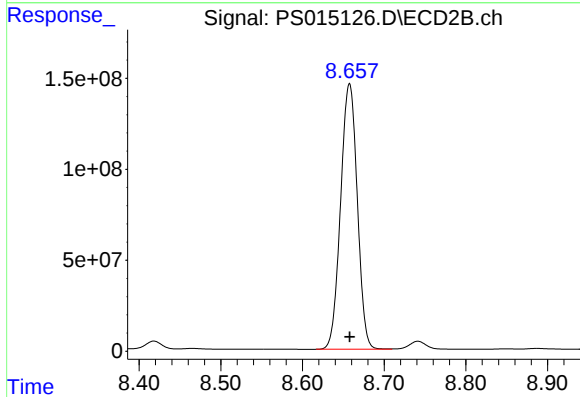
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 5210032198
Conc: 707.77 ng/ml



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

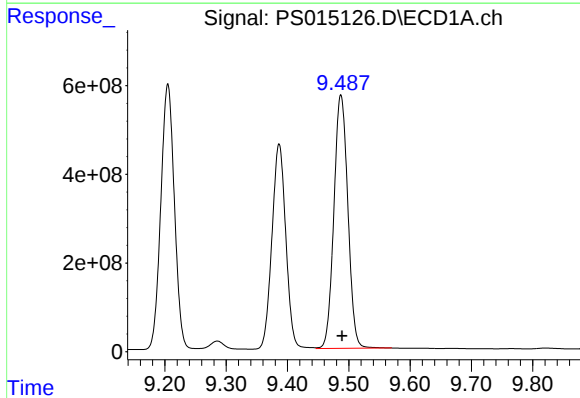
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 9204794911
Conc: 741.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



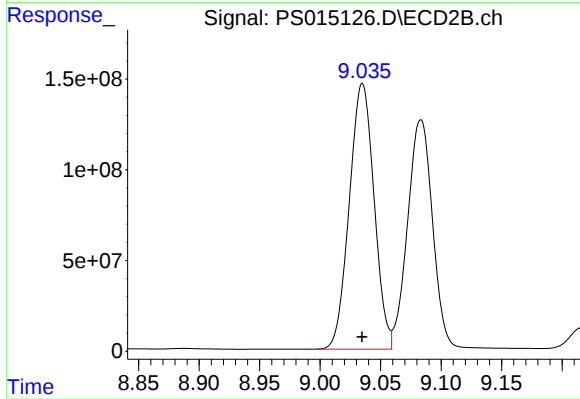
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2075340171
Conc: 715.16 ng/ml



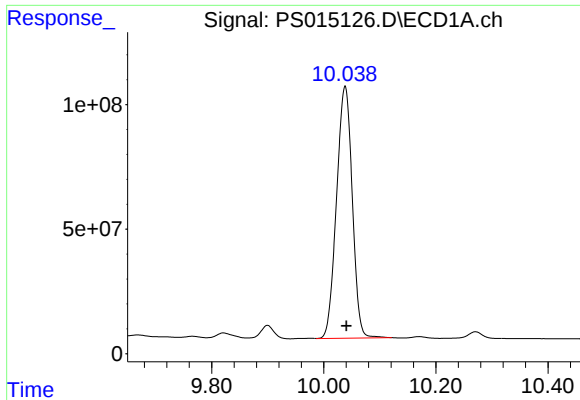
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 9040444710
Conc: 752.69 ng/ml



#12 2,4,5-T

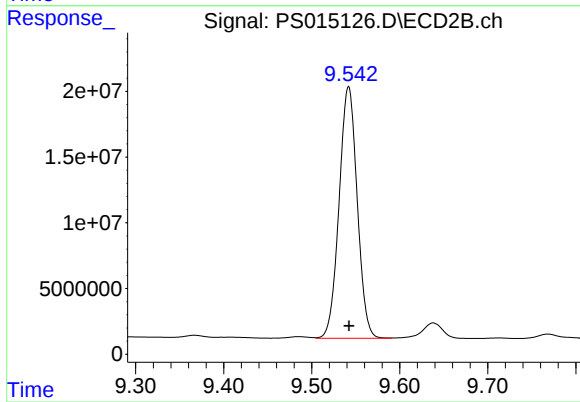
R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 2086971206
Conc: 720.89 ng/ml



#13 2,4-DB

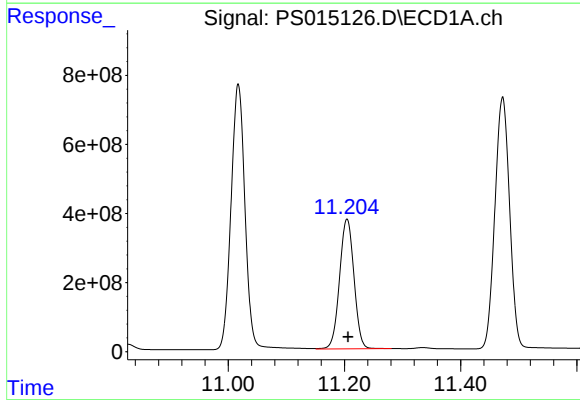
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 1967235085
Conc: 772.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



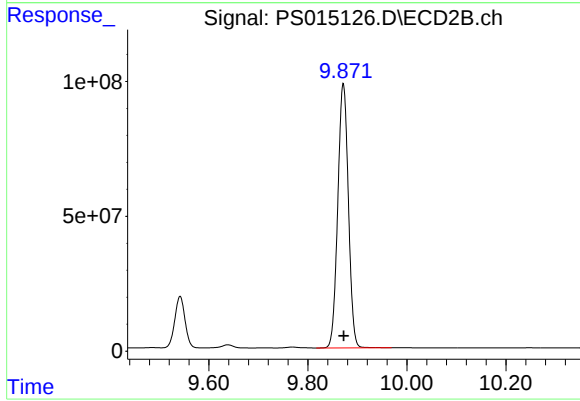
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 273863633
Conc: 709.95 ng/ml



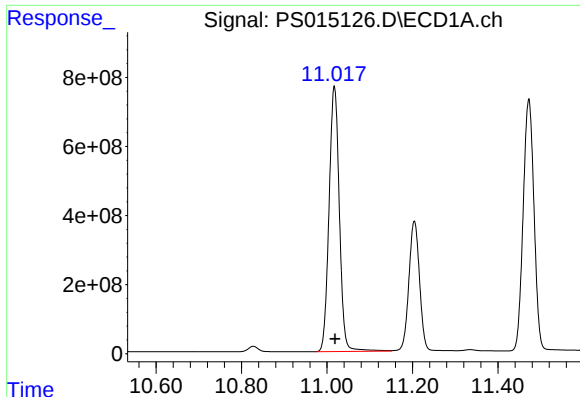
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.002 min
Response: 6460556318
Conc: 808.62 ng/ml



#14 DINOSEB

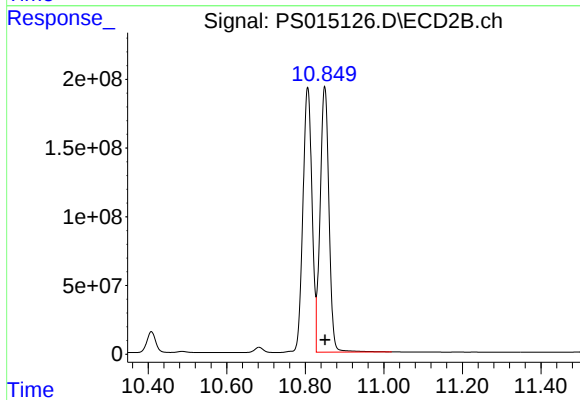
R.T.: 9.871 min
Delta R.T.: 0.000 min
Response: 1452844246
Conc: 795.58 ng/ml



#15 Picloram

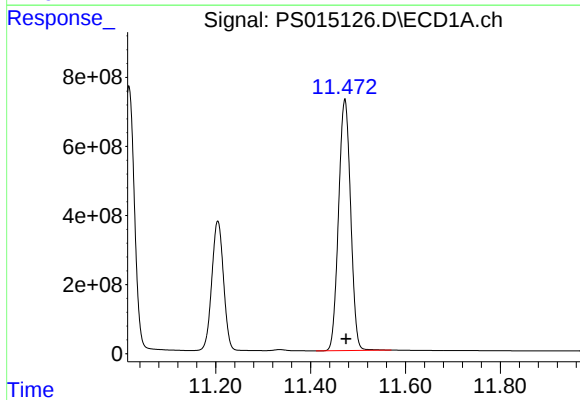
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 12869397751
Conc: 776.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



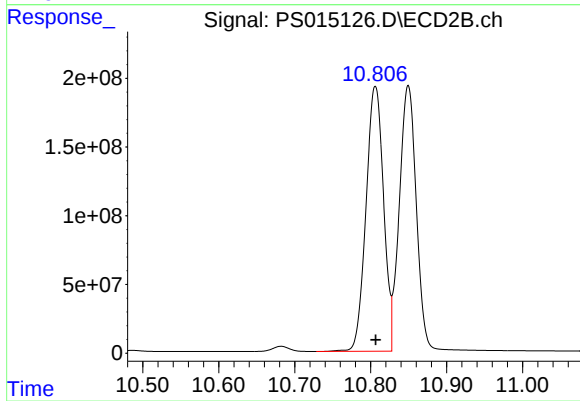
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.000 min
Response: 3022401674
Conc: 727.78 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 12809456875
Conc: 759.66 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.000 min
Response: 3096694789
Conc: 718.32 ng/ml