

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 22:26
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:39:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.238	6.928	491.1E6	409.6E6	813.354	827.115
Target Compounds							
1) T	Dalapon	3.044	2.626	559.0E6	527.8E6	737.802	737.265
2) T	3,5-DICHL...	6.448	6.075	618.6E6	568.1E6	752.195	764.692
3) T	4-Nitroph...	7.067	6.531	211.6E6	230.8E6	760.647	760.008
5) T	DICAMBA	7.431	7.098	1733.8E6	1549.6E6	769.715	779.086
6) T	MCPD	7.602	7.197	139.0E6	129.2E6	77.820	78.475
7) T	MCPA	7.752	7.413	197.0E6	186.4E6	76.415	78.166
8) T	DICHLORPROP	8.125	7.725	426.7E6	393.7E6	768.898	782.194
9) T	2,4-D	8.353	8.018	456.4E6	474.8E6	794.866	792.382
10) T	Pentachlo...	8.667	8.453	5644.9E6	4785.9E6	759.657	766.968
11) T	2,4,5-TP ...	9.215	8.812	2315.4E6	2095.5E6	782.366	801.285
12) T	2,4,5-T	9.500	9.191	2202.4E6	2119.2E6	794.310	812.086
13) T	2,4-DB	10.053	9.698	312.8E6	287.5E6	825.797	810.964
14) T	DINOSEB	11.218	10.033	1669.8E6	1563.2E6	746.232	793.809
15) T	Picloram	11.031	11.012	2685.8E6	2822.5E6	866.919	829.845
16) T	DCPA	11.483	10.963	2874.2E6	2688.6E6	771.874	801.853

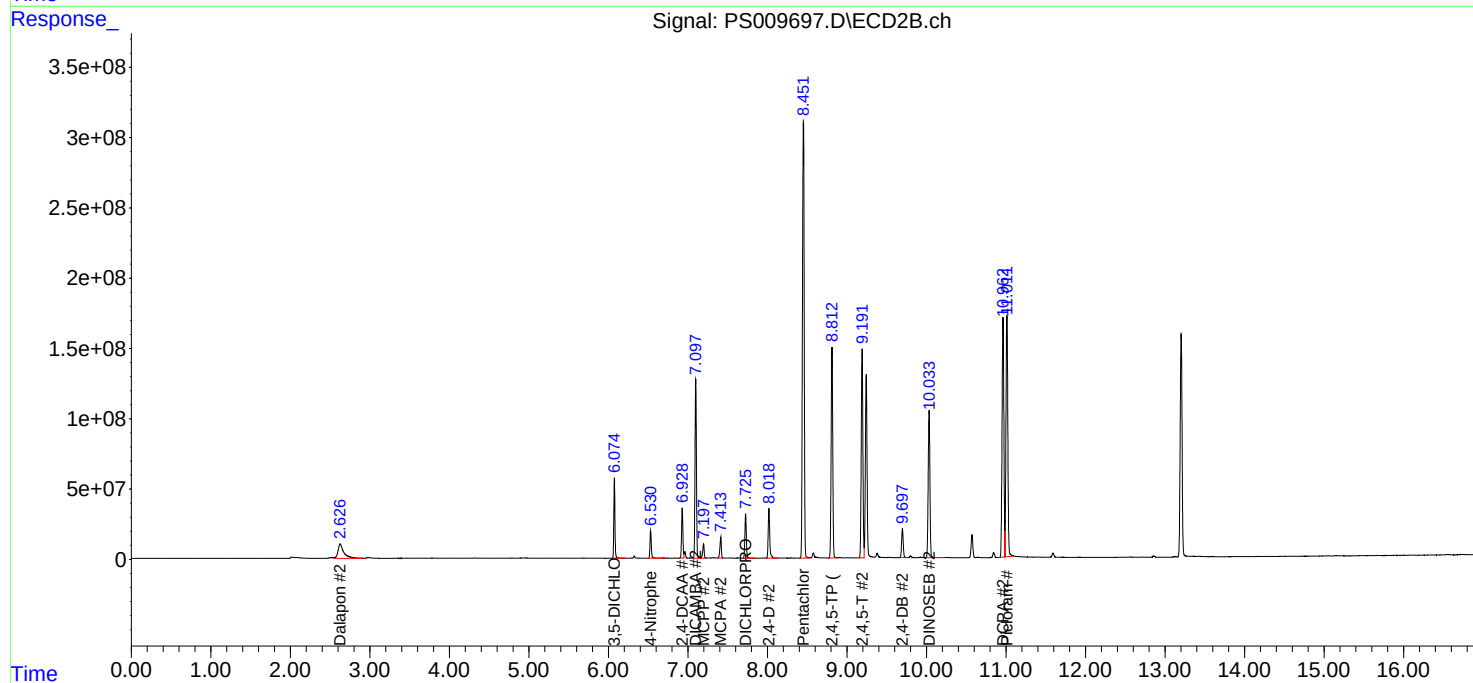
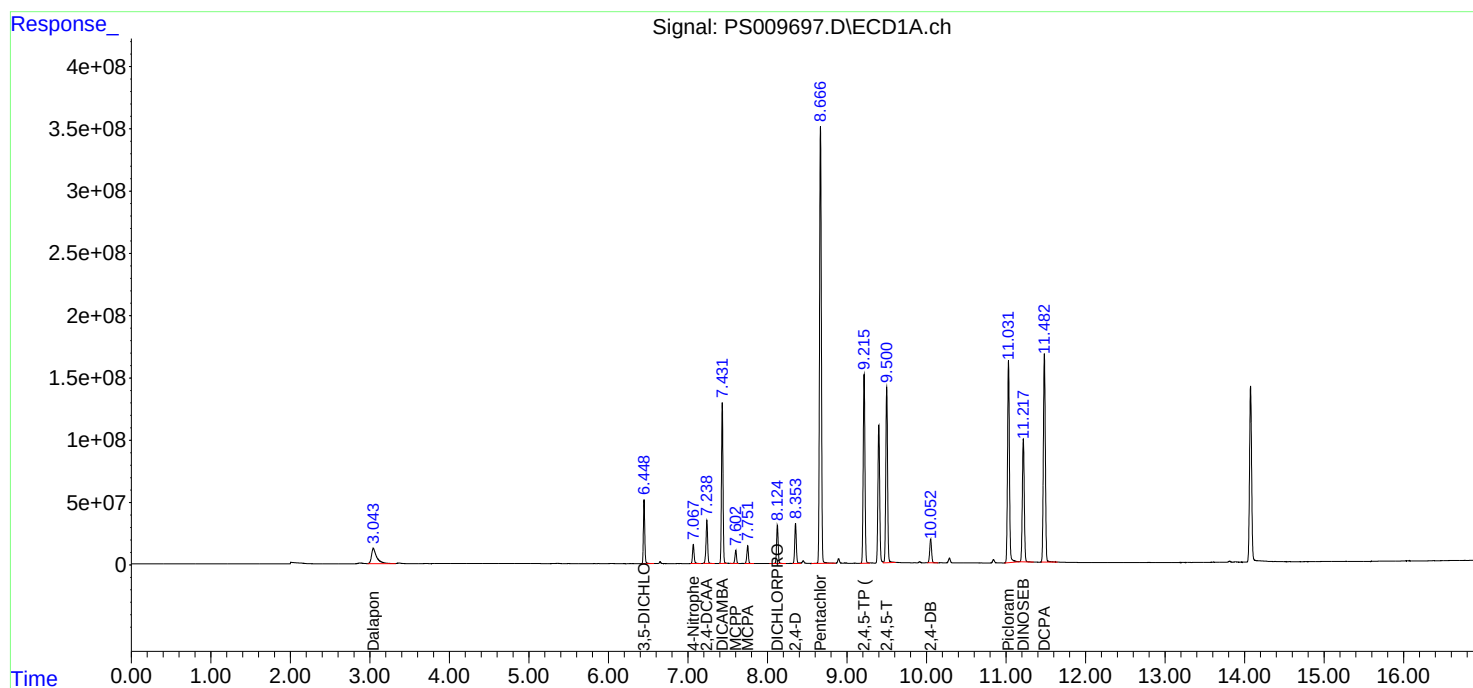
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

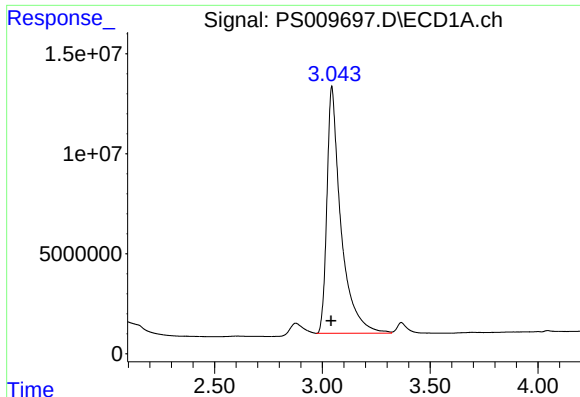
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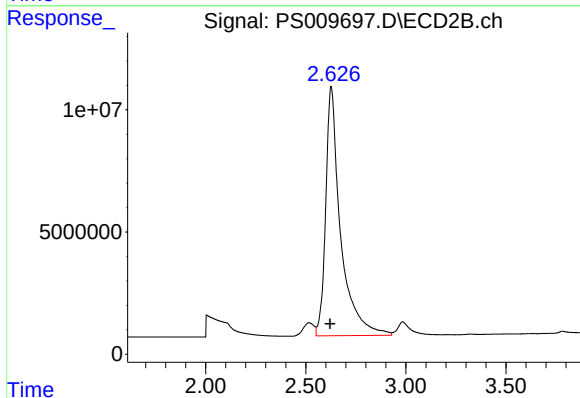




#1 Dalapon

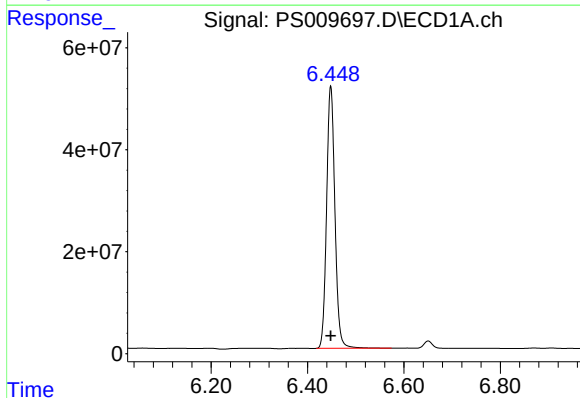
R.T.: 3.044 min
Delta R.T.: 0.004 min
Response: 558963135
Conc: 737.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



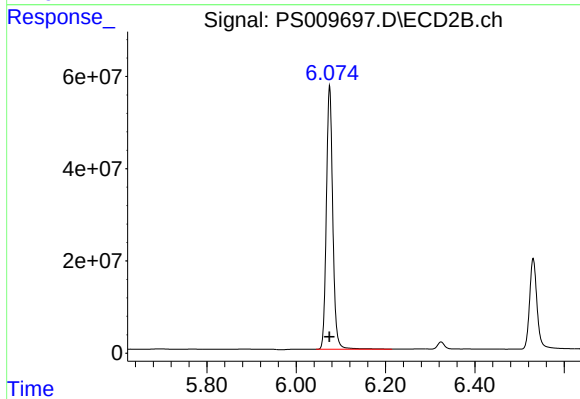
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 527801910
Conc: 737.27 ng/ml



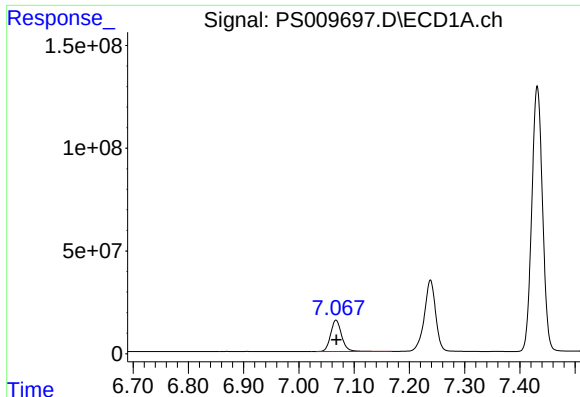
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 618550715
Conc: 752.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

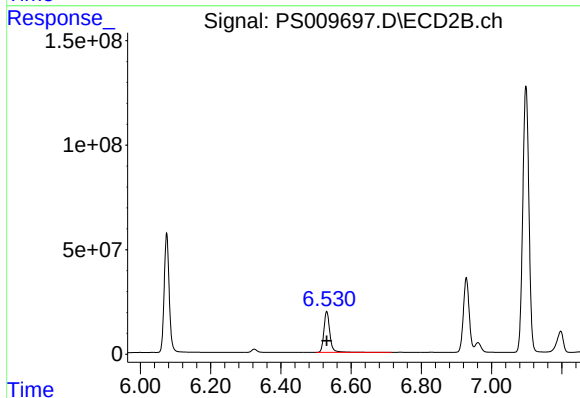
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 568094657
Conc: 764.69 ng/ml



#3 4-Nitrophenol

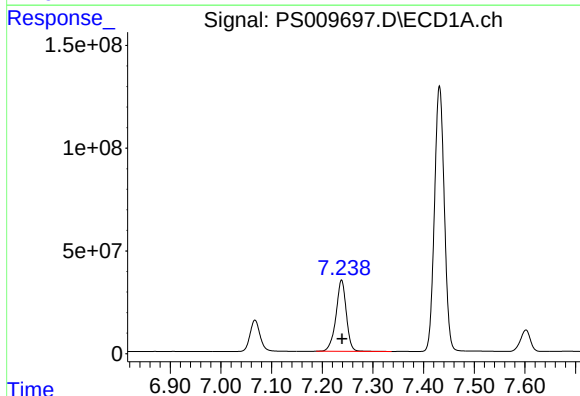
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 211609117
Conc: 760.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



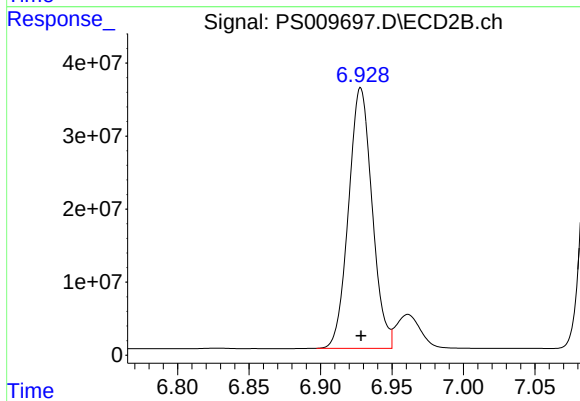
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 230800312
Conc: 760.01 ng/ml



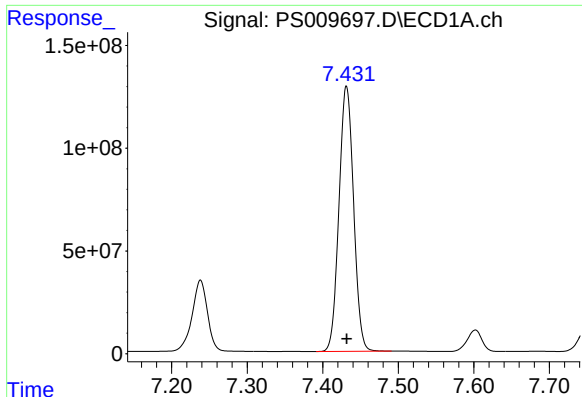
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 491115577
Conc: 813.35 ng/ml



#4 2,4-DCAA

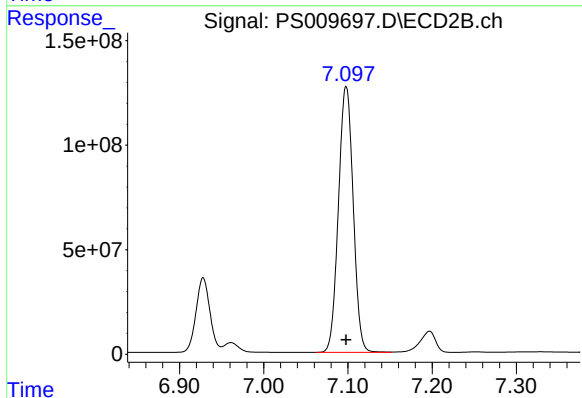
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 409628767
Conc: 827.12 ng/ml



#5 DICAMBA

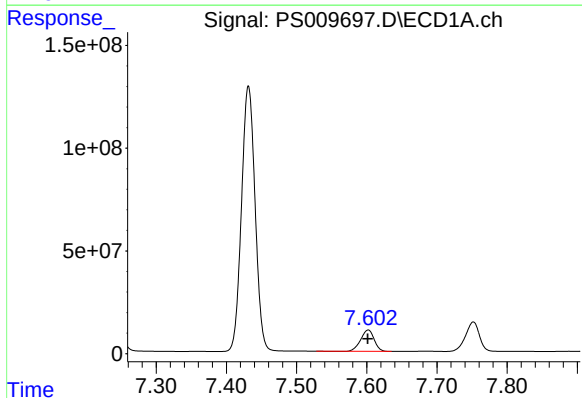
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 1733834385
Conc: 769.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



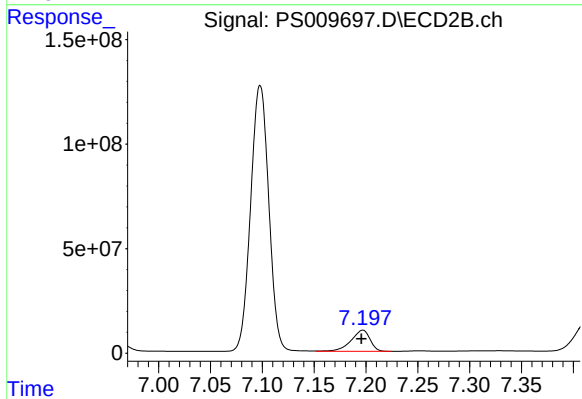
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1549595081
Conc: 779.09 ng/ml



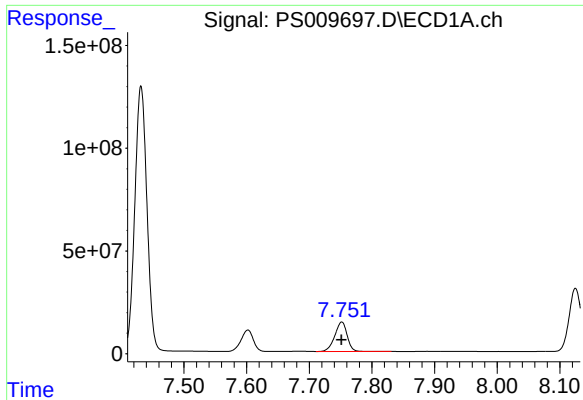
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 138951986
Conc: 77.82 ug/ml



#6 MCP

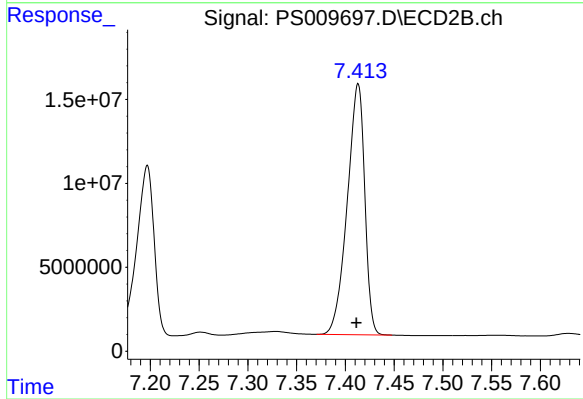
R.T.: 7.197 min
Delta R.T.: 0.001 min
Response: 129168678
Conc: 78.48 ug/ml



#7 MCPA

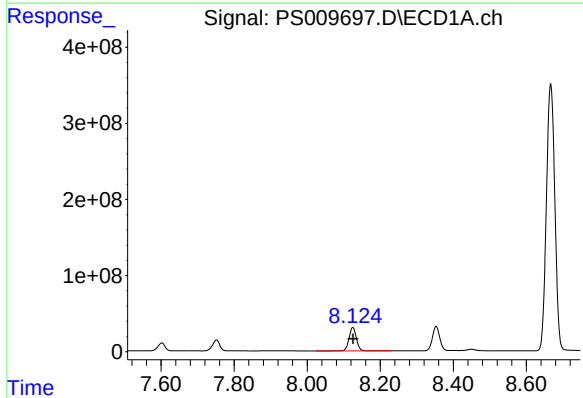
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 196969111
Conc: 76.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



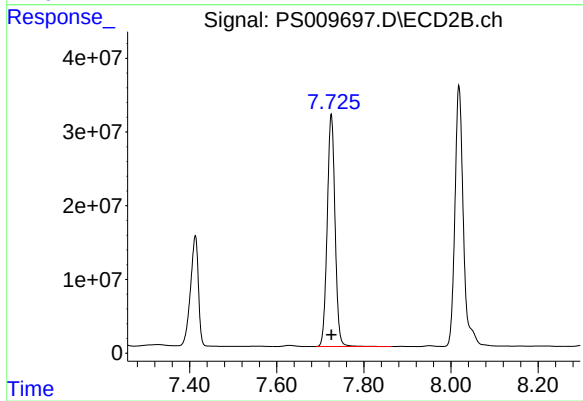
#7 MCPA

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 186446329
Conc: 78.17 ug/ml



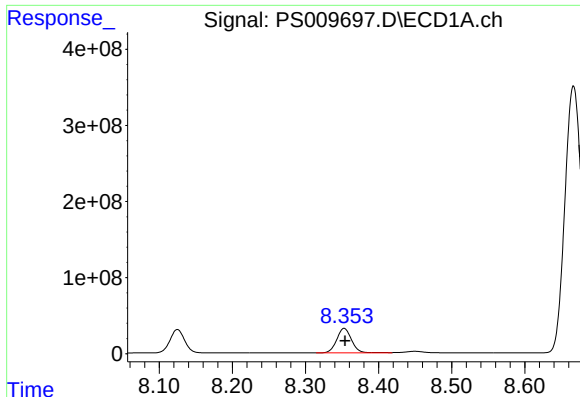
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 426727248
Conc: 768.90 ng/ml



#8 DICHLORPROP

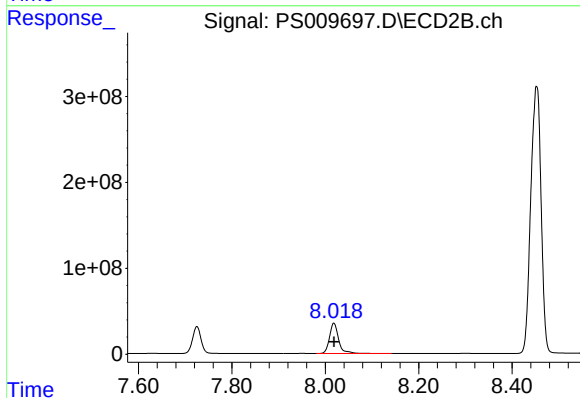
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 393691021
Conc: 782.19 ng/ml



#9 2,4-D

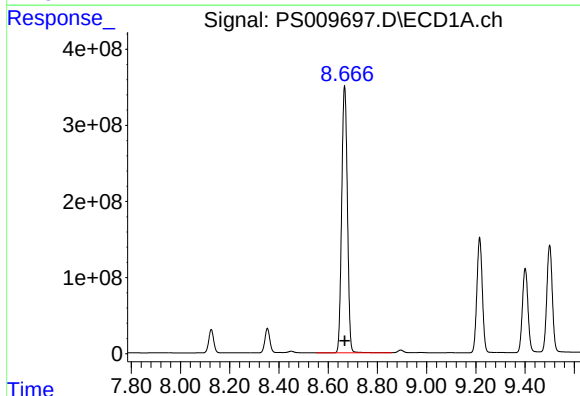
R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 456400118
Conc: 794.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



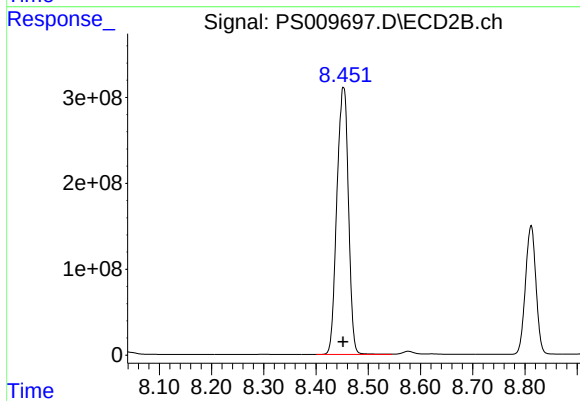
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 474803228
Conc: 792.38 ng/ml



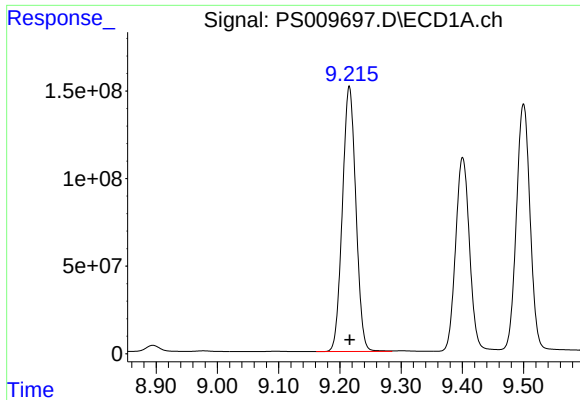
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 5644876856
Conc: 759.66 ng/ml



#10 Pentachlorophenol

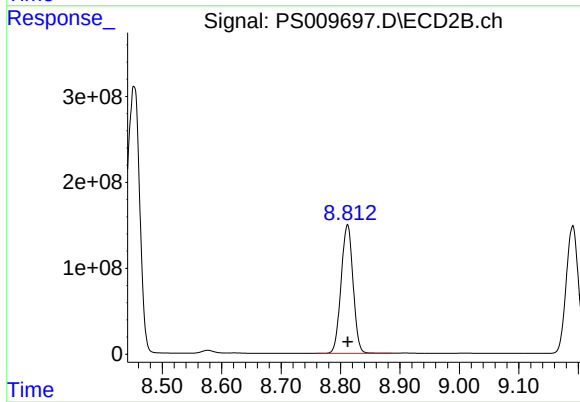
R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 4785872420
Conc: 766.97 ng/ml



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

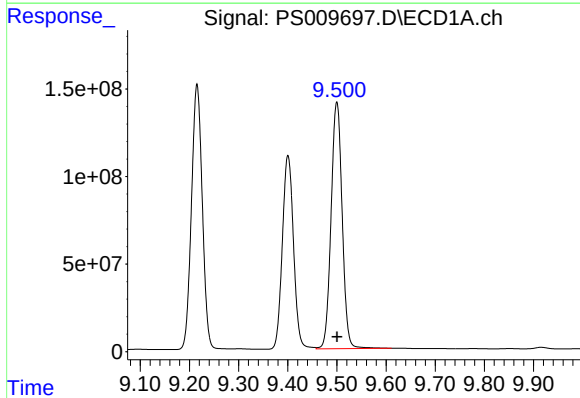
R.T.: 9.215 min
Delta R.T.: 0.000 min
Response: 2315355667
Conc: 782.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



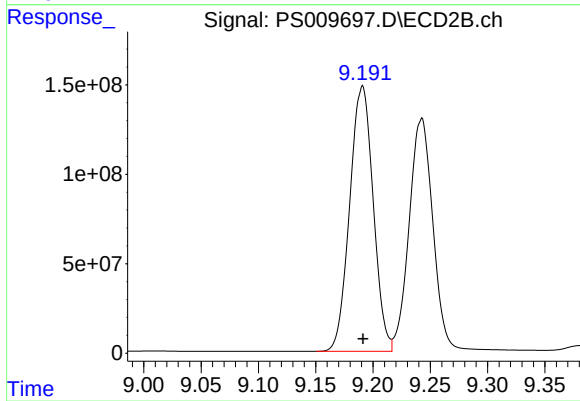
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 2095542741
Conc: 801.29 ng/ml



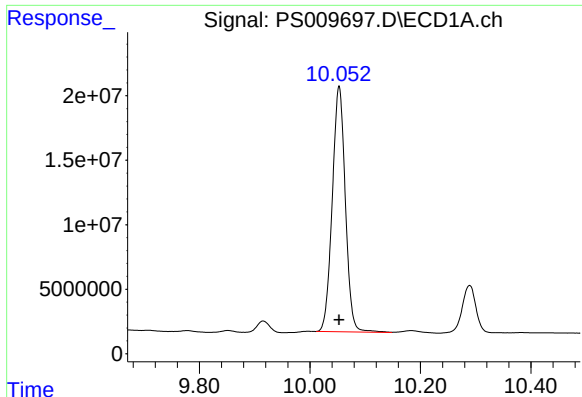
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 2202363384
Conc: 794.31 ng/ml



#12 2,4,5-T

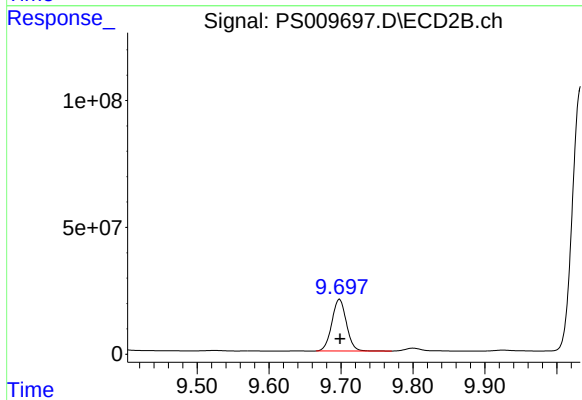
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 2119195753
Conc: 812.09 ng/ml



#13 2,4-DB

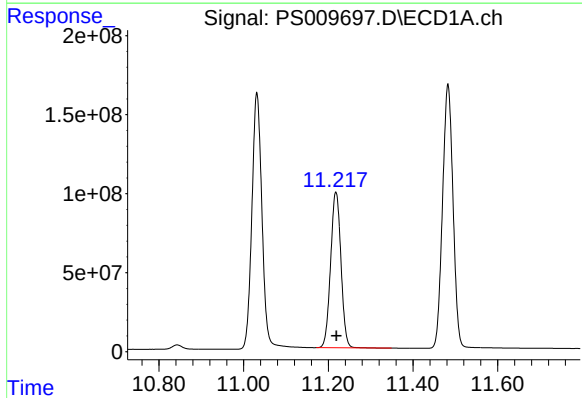
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 312816996
Conc: 825.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



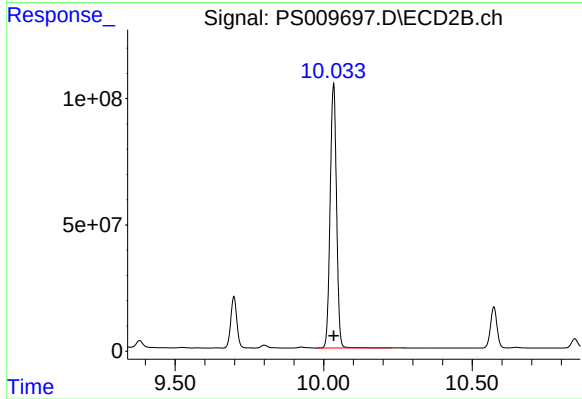
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: -0.001 min
Response: 287541698
Conc: 810.96 ng/ml



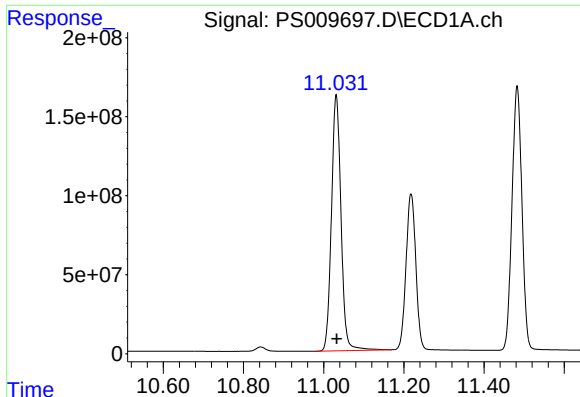
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 1669799238
Conc: 746.23 ng/ml



#14 DINOSEB

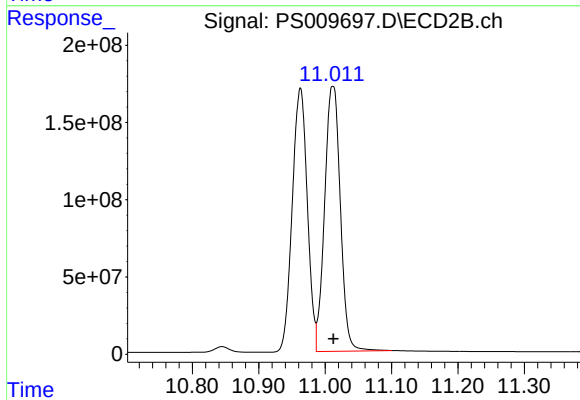
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 1563213085
Conc: 793.81 ng/ml



#15 Picloram

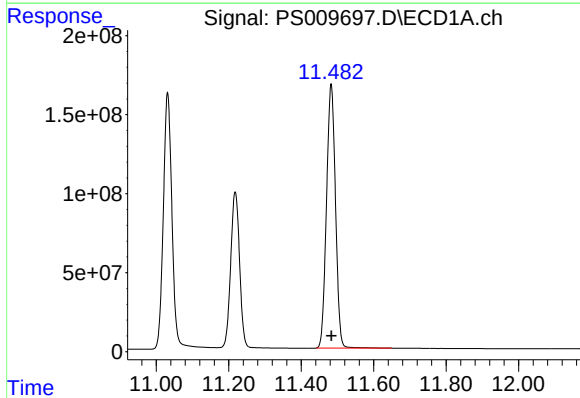
R.T.: 11.031 min
Delta R.T.: -0.001 min
Response: 2685773084
Conc: 866.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



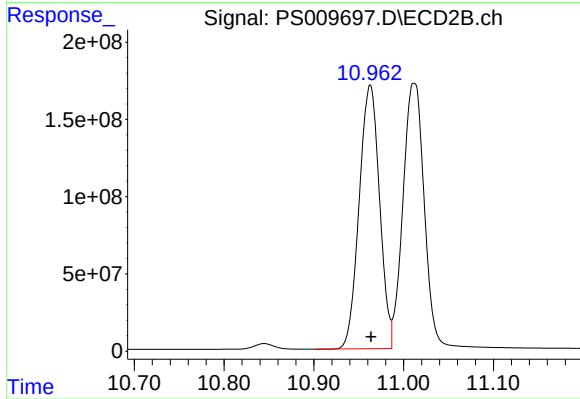
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.001 min
Response: 2822476137
Conc: 829.85 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.001 min
Response: 2874209100
Conc: 771.87 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: 0.000 min
Response: 2688642462
Conc: 801.85 ng/ml