

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021722\
 Data File : PS018368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 20:56
 Operator : AJ\MA
 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: Feb 18 00:45:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.023	6.636	1194.7E6	497.3E6	759.494	792.804
Target Compounds							
1) T	Dalapon	2.889	2.407	1819.2E6	570.2E6	724.100	711.493
2) T	3,5-DICHL...	6.268	5.855	1596.6E6	709.9E6	713.717	747.999
3) T	4-Nitroph...	6.855	6.274	575.0E6	274.4E6	651.682	677.597
5) T	DICAMBA	7.208	6.790	4647.1E6	2044.8E6	735.678	753.810
6) T	MCPD	7.377	6.884	351.1E6	163.7E6	76.296	75.485
7) T	MCPA	7.524	7.093	485.1E6	229.0E6	74.454	74.186
8) T	DICHLORPROP	7.893	7.398	1149.2E6	516.4E6	728.307	745.186
9) T	2,4-D	8.122	7.689	1324.6E6	625.3E6	719.372	754.367
10) T	Pentachlo...	8.415	8.097	15651.8E6	6512.4E6	740.667	754.432
11) T	2,4,5-TP ...	8.965	8.460	6313.1E6	2834.9E6	738.913	765.325
12) T	2,4,5-T	9.248	8.837	6581.6E6	2717.2E6	743.731	767.415
13) T	2,4-DB	9.796	9.339	1248.9E6	361.9E6	709.610	760.257
14) T	DINOSEB	10.935	9.658	4868.7E6	1915.0E6	729.125	758.812
15) T	Picloram	10.767	10.639	8109.4E6	3702.4E6	709.803	738.711
16) T	DCPA	11.204	10.582	7993.1E6	3491.5E6	725.173	767.177

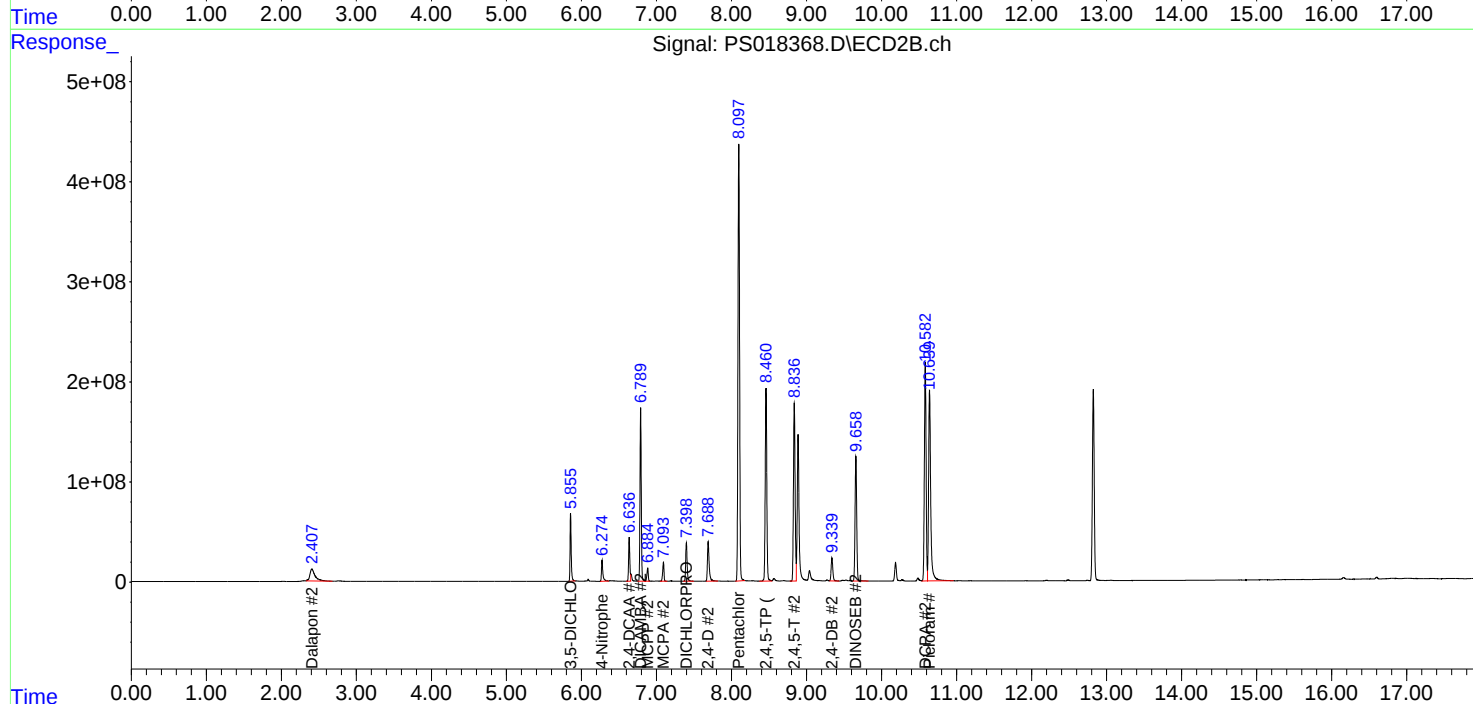
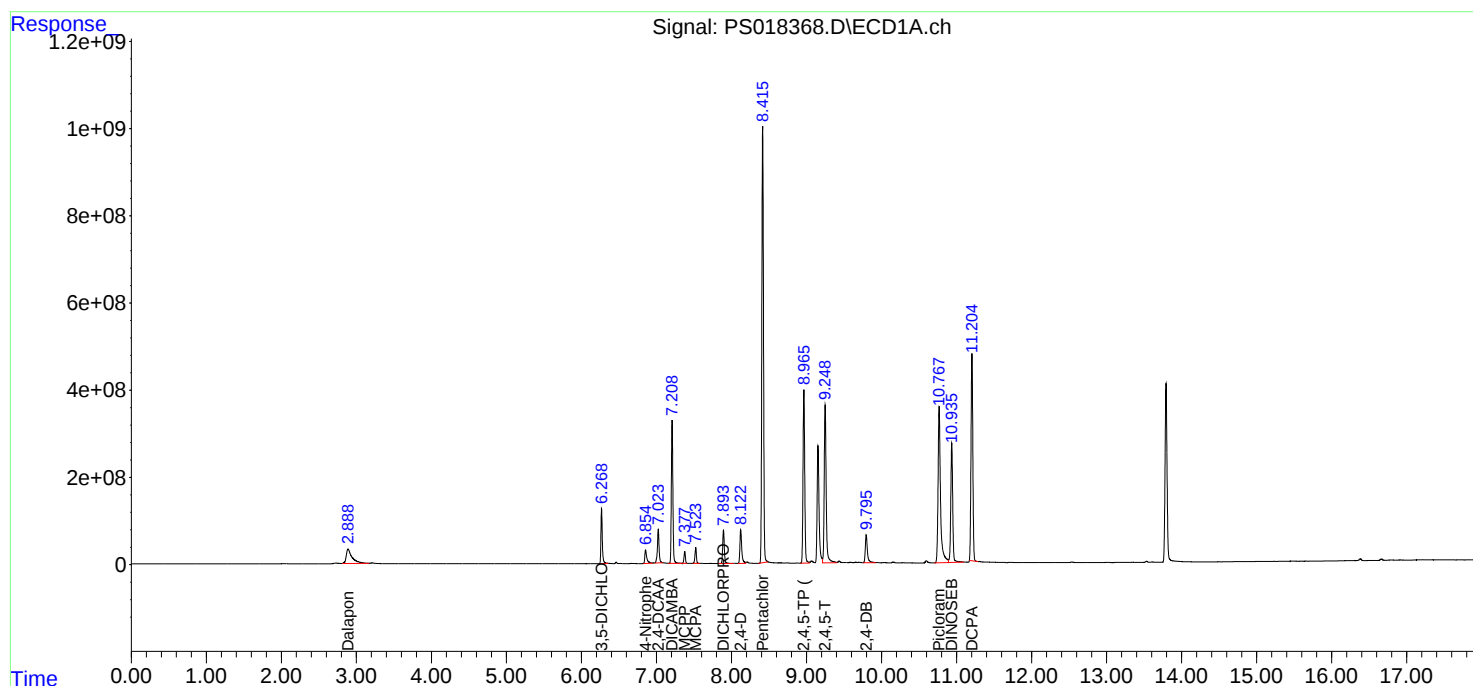
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

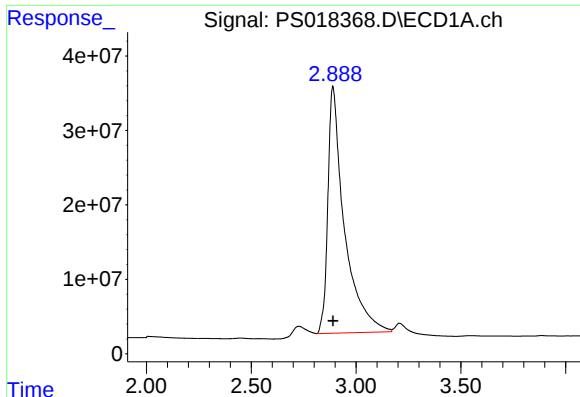
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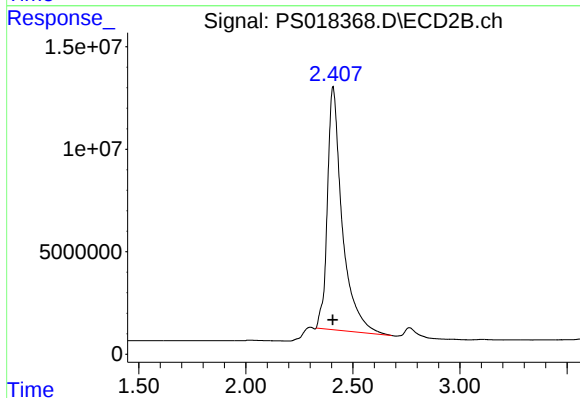




#1 Dalapon

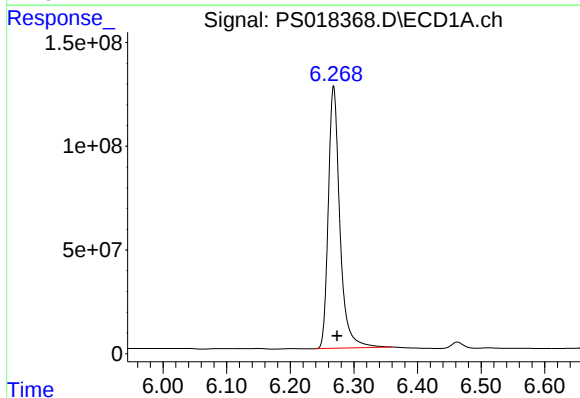
R.T.: 2.889 min
Delta R.T.: -0.001 min
Response: 1819196447
Conc: 724.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



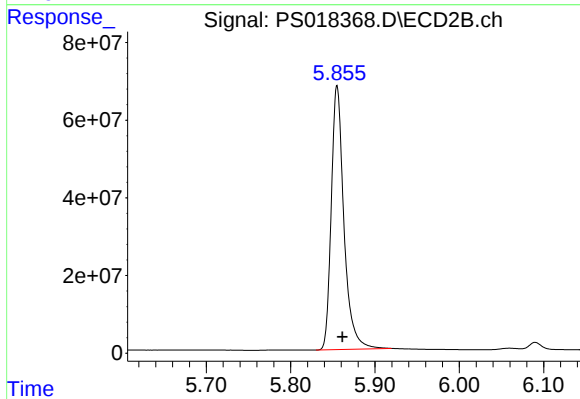
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 570211011
Conc: 711.49 ng/ml



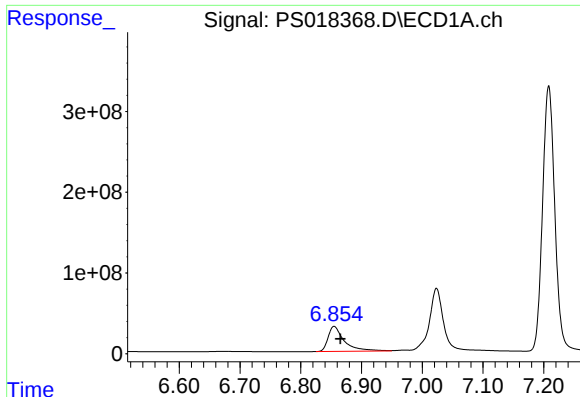
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 1596607473
Conc: 713.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

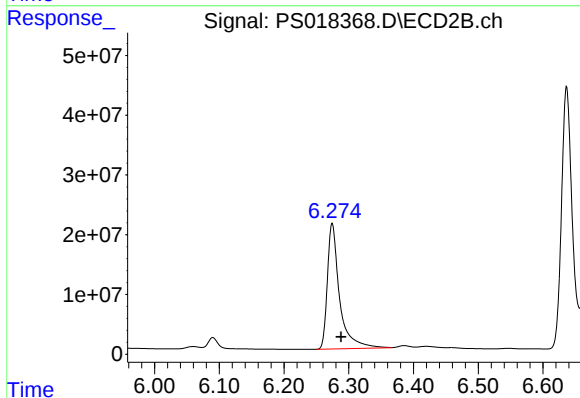
R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 709859644
Conc: 748.00 ng/ml



#3 4-Nitrophenol

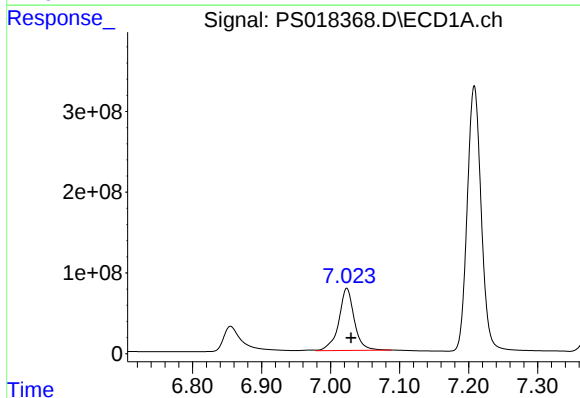
R.T.: 6.855 min
Delta R.T.: -0.011 min
Response: 575016123
Conc: 651.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



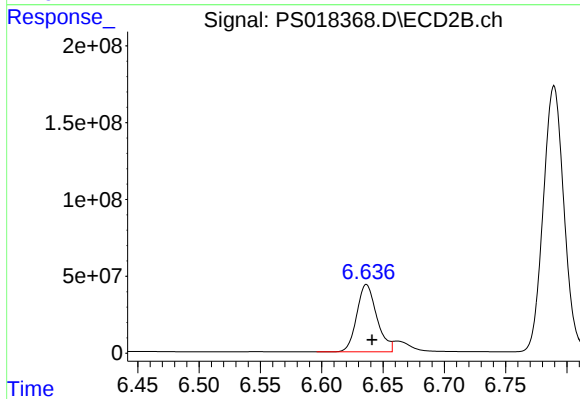
#3 4-Nitrophenol

R.T.: 6.274 min
Delta R.T.: -0.014 min
Response: 274427522
Conc: 677.60 ng/ml



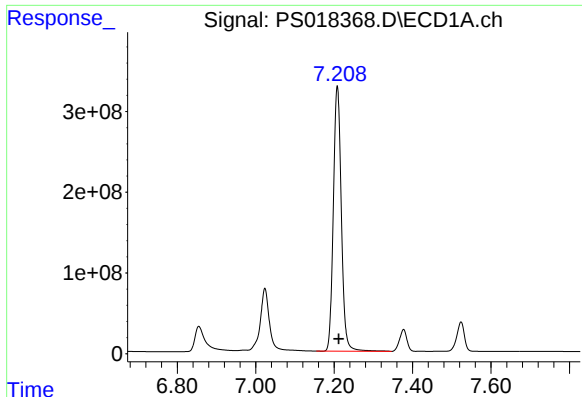
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 1194739914
Conc: 759.49 ng/ml



#4 2,4-DCAA

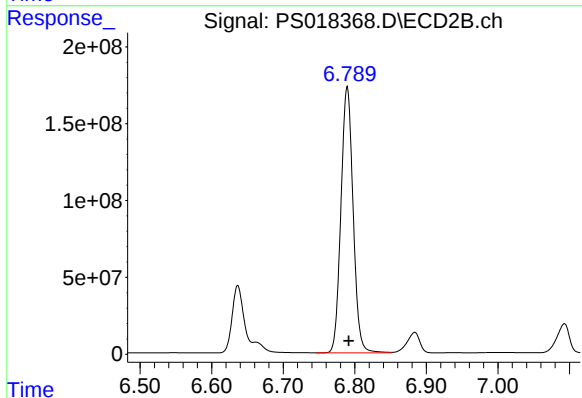
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 497271197
Conc: 792.80 ng/ml



#5 DICAMBA

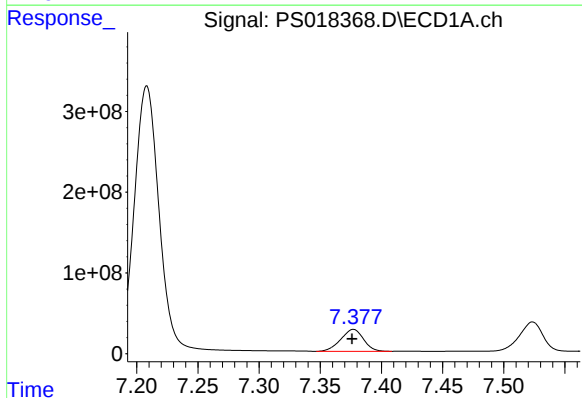
R.T.: 7.208 min
Delta R.T.: -0.004 min
Response: 4647110673
Conc: 735.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



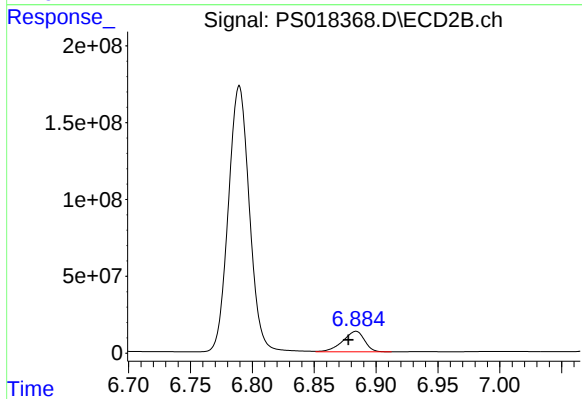
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 2044836853
Conc: 753.81 ng/ml



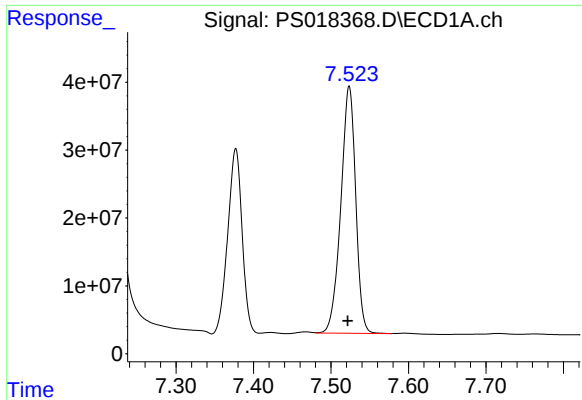
#6 MCP

R.T.: 7.377 min
Delta R.T.: 0.001 min
Response: 351128246
Conc: 76.30 ug/ml



#6 MCP

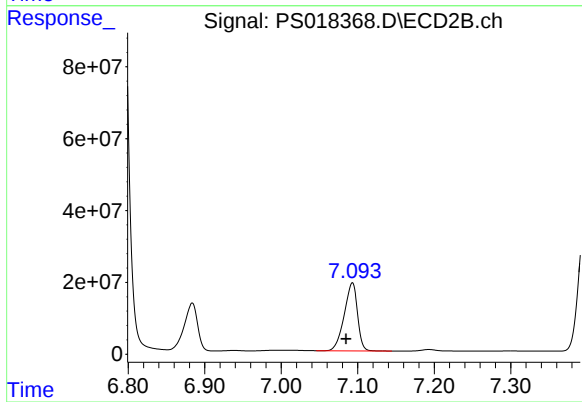
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 163685887
Conc: 75.49 ug/ml



#7 MCPA

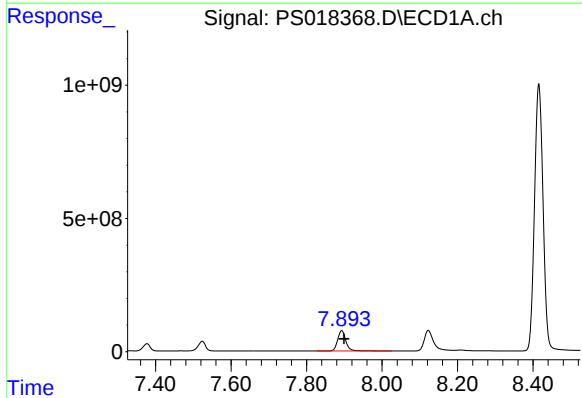
R.T.: 7.524 min
Delta R.T.: 0.002 min
Response: 485069354
Conc: 74.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



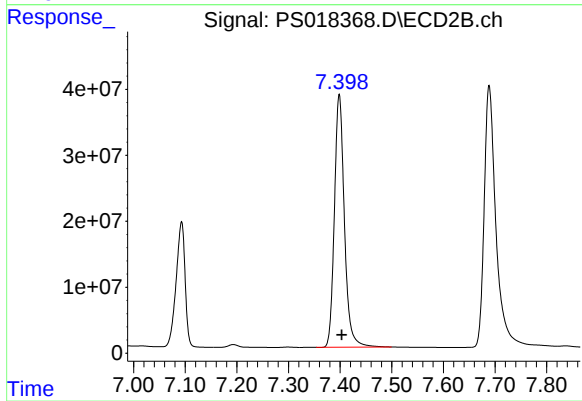
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 228968766
Conc: 74.19 ug/ml



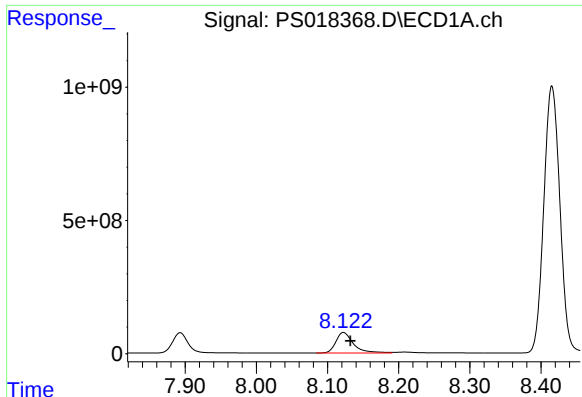
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.006 min
Response: 1149186538
Conc: 728.31 ng/ml



#8 DICHLORPROP

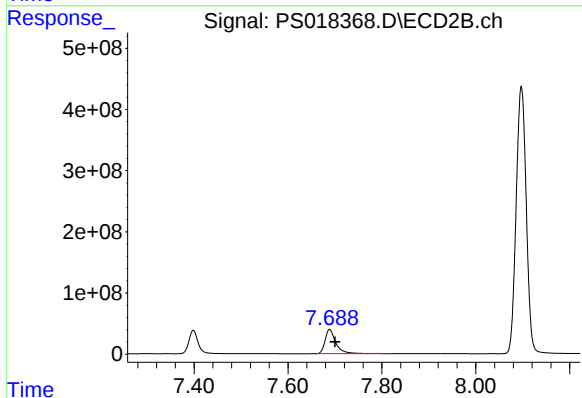
R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 516440015
Conc: 745.19 ng/ml



#9 2,4-D

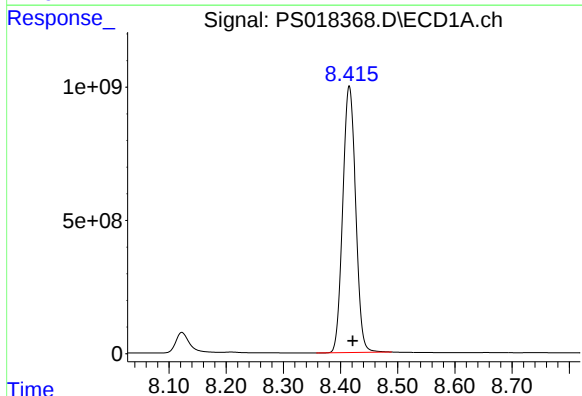
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 1324590276
Conc: 719.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



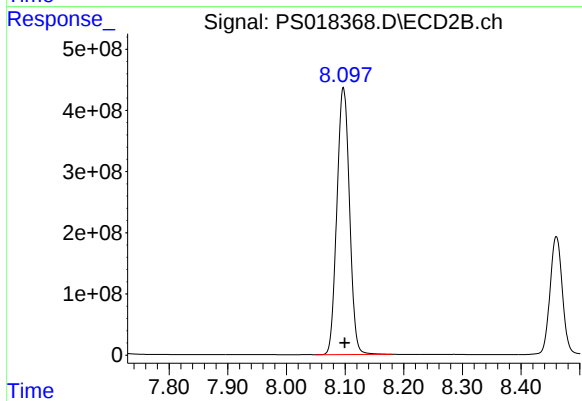
#9 2,4-D

R.T.: 7.689 min
Delta R.T.: -0.012 min
Response: 625295546
Conc: 754.37 ng/ml



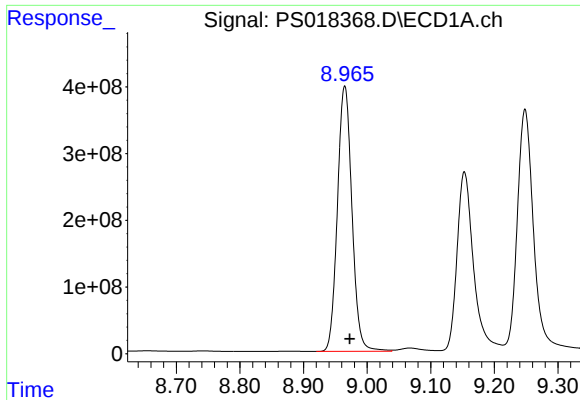
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.006 min
Response: 15651802646
Conc: 740.67 ng/ml



#10 Pentachlorophenol

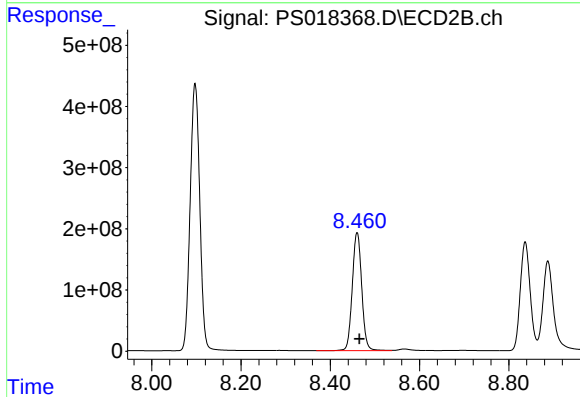
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 6512432133
Conc: 754.43 ng/ml



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

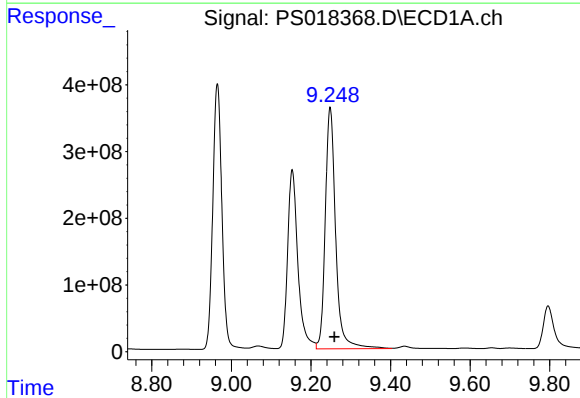
R.T.: 8.965 min
Delta R.T.: -0.008 min
Response: 6313146314
Conc: 738.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



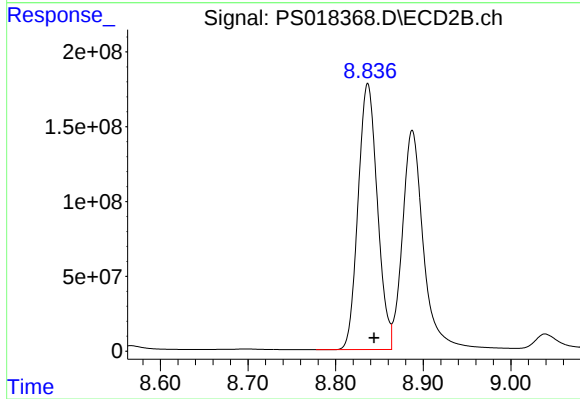
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 2834893105
Conc: 765.32 ng/ml



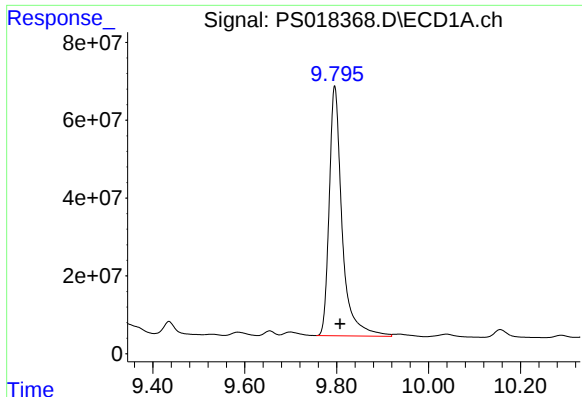
#12 2,4,5-T

R.T.: 9.248 min
Delta R.T.: -0.011 min
Response: 6581643873
Conc: 743.73 ng/ml



#12 2,4,5-T

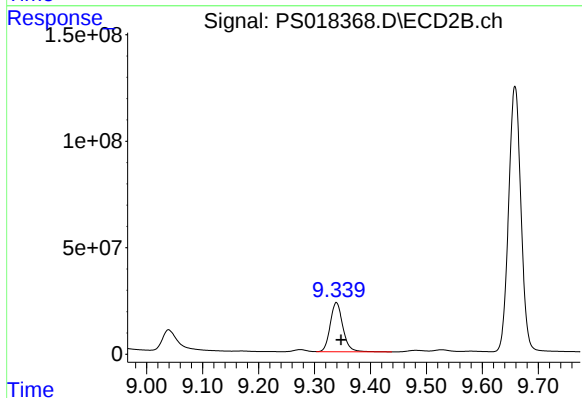
R.T.: 8.837 min
Delta R.T.: -0.007 min
Response: 2717193325
Conc: 767.41 ng/ml



#13 2,4-DB

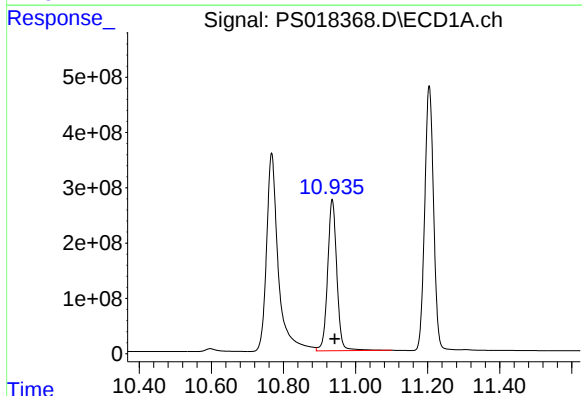
R.T.: 9.796 min
Delta R.T.: -0.011 min
Response: 1248904755
Conc: 709.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



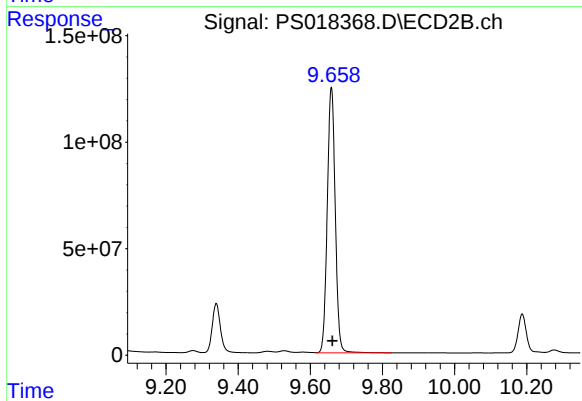
#13 2,4-DB

R.T.: 9.339 min
Delta R.T.: -0.008 min
Response: 361929610
Conc: 760.26 ng/ml



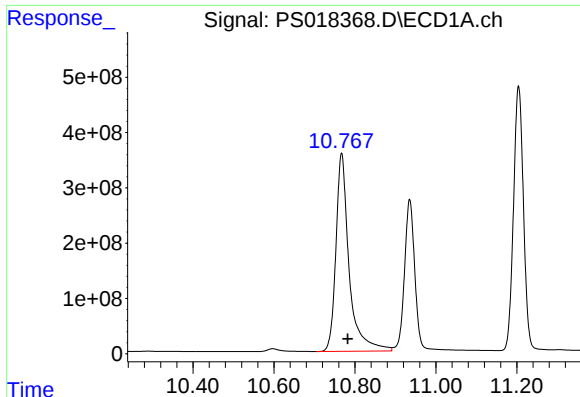
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.007 min
Response: 4868668681
Conc: 729.13 ng/ml



#14 DINOSEB

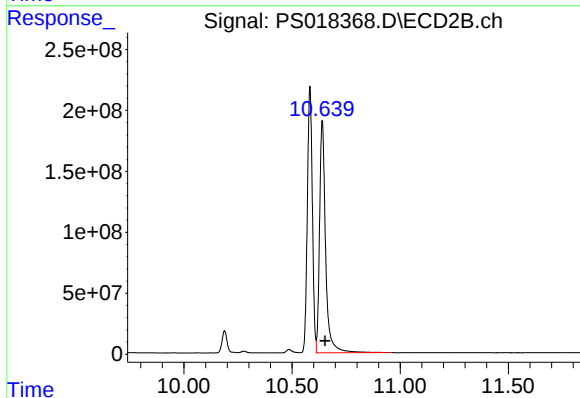
R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 1914964888
Conc: 758.81 ng/ml



#15 Picloram

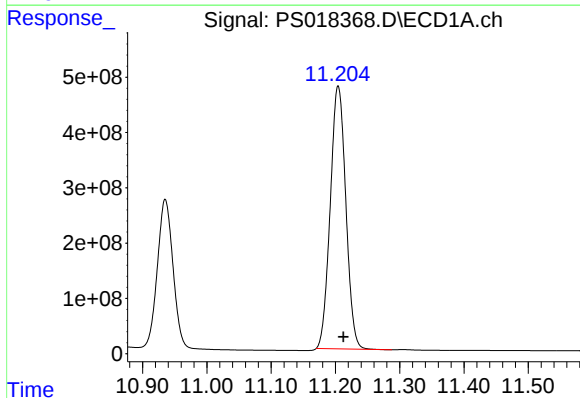
R.T.: 10.767 min
Delta R.T.: -0.015 min
Response: 8109410647
Conc: 709.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



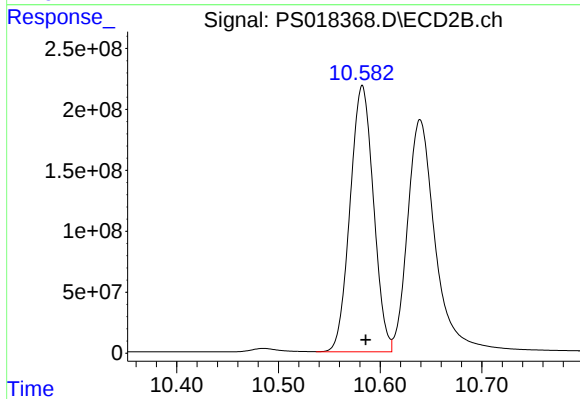
#15 Picloram

R.T.: 10.639 min
Delta R.T.: -0.013 min
Response: 3702351742
Conc: 738.71 ng/ml



#16 DCPA

R.T.: 11.204 min
Delta R.T.: -0.008 min
Response: 7993112768
Conc: 725.17 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.003 min
Response: 3491492772
Conc: 767.18 ng/ml