

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 21:12
 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 09 04:05:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.027	6.637	1182.7E6	475.0E6	751.815	757.310
Target Compounds							
1) T	Dalapon	2.889	2.406	1759.9E6	553.1E6	700.500	698.401
2) T	3,5-DICHL...	6.271	5.856	1585.1E6	678.9E6	708.553	715.359
3) T	4-Nitroph...	6.860	6.277	592.8E6	278.8E6	671.876	688.332
5) T	DICAMBA	7.212	6.790	4568.8E6	1972.0E6	723.282	726.967
6) T	MCPD	7.380	6.884	340.0E6	158.1E6	73.877	72.902
7) T	MCPA	7.527	7.093	471.5E6	220.7E6	72.379	71.519
8) T	DICHLORPROP	7.897	7.400	1128.2E6	496.7E6	715.017	716.684
9) T	2,4-D	8.127	7.691	1306.9E6	594.5E6	709.768	717.217
10) T	Pentachlo...	8.419	8.098	15463.8E6	6254.5E6	731.770	724.557
11) T	2,4,5-TP ...	8.970	8.462	6233.1E6	2715.4E6	729.549	733.052
12) T	2,4,5-T	9.254	8.839	6535.4E6	2589.8E6	738.506	731.445
13) T	2,4-DB	9.803	9.341	1240.8E6	348.3E6	704.979	731.580
14) T	DINOSEB	10.941	9.659	4793.1E6	1820.4E6	717.808	721.355
15) T	Picloram	10.775	10.642	7402.2E6	3280.1E6	647.899	654.467
16) T	DCPA	11.210	10.583	8046.1E6	3338.2E6	729.983	733.485

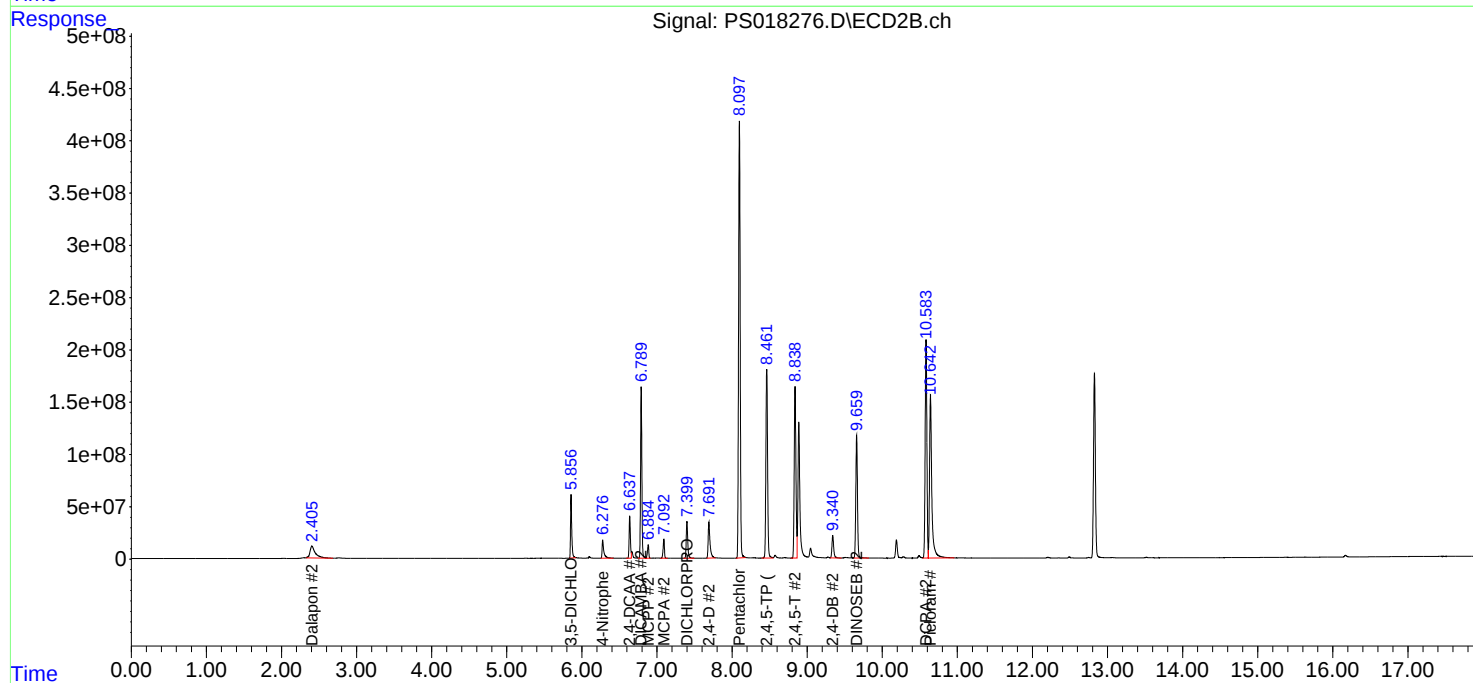
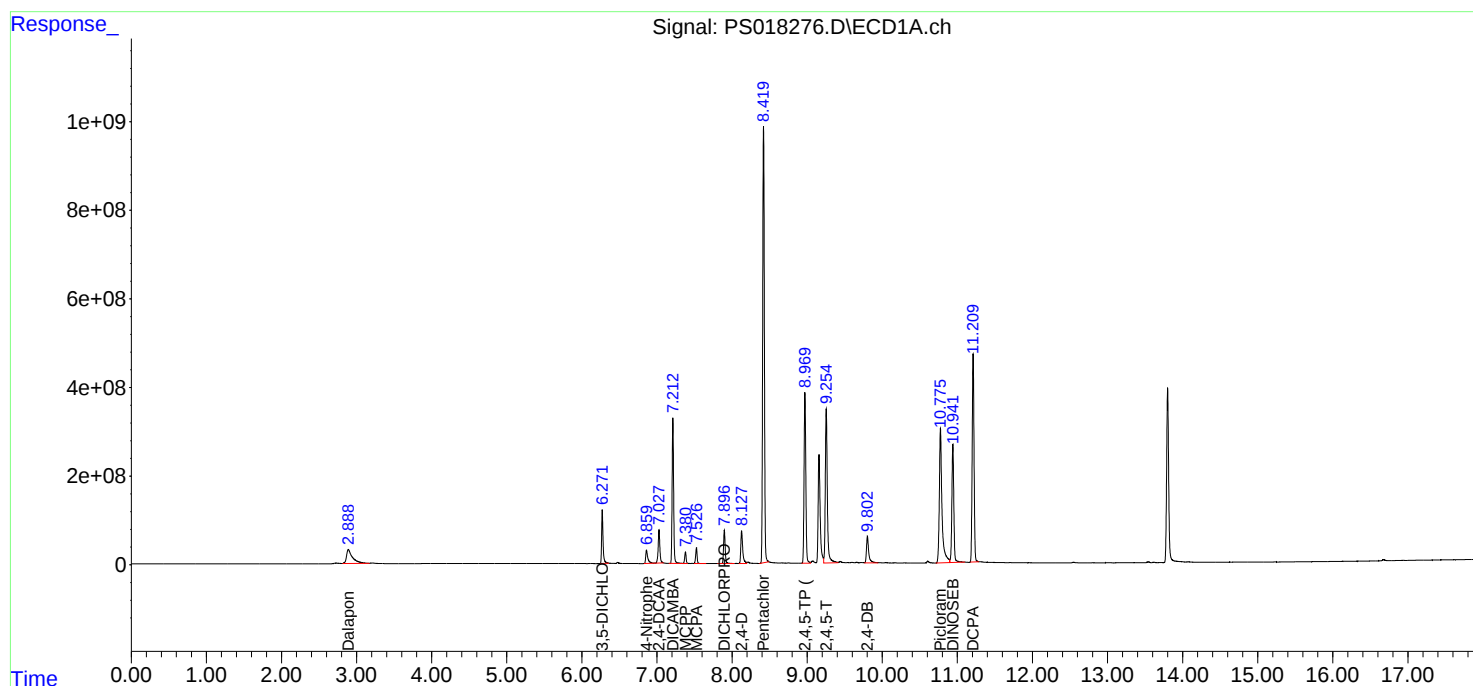
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

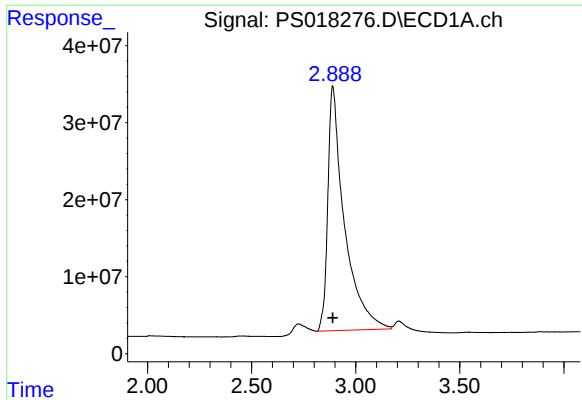
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
Data File : PS018276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2022 21:12
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 04:05:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 03:44:57 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

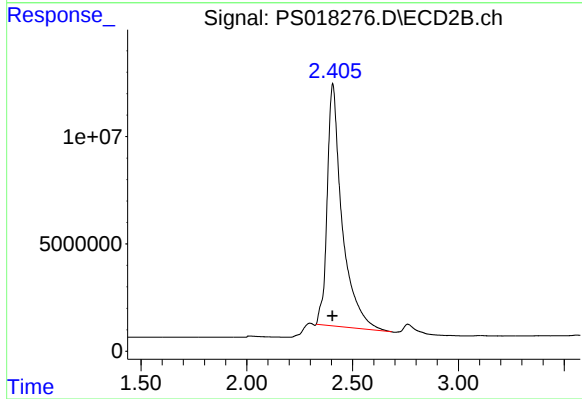




#1 Dalapon

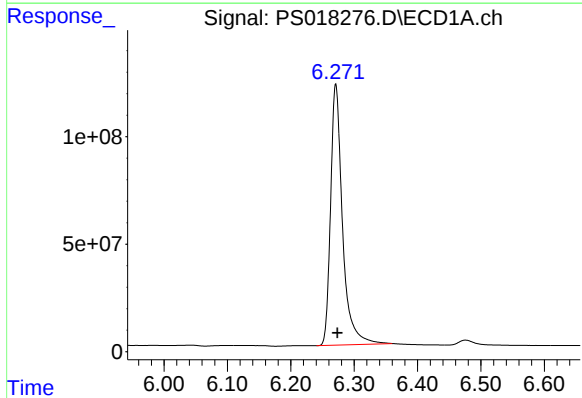
R.T.: 2.889 min
Delta R.T.: -0.001 min
Response: 1759904879
Conc: 700.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



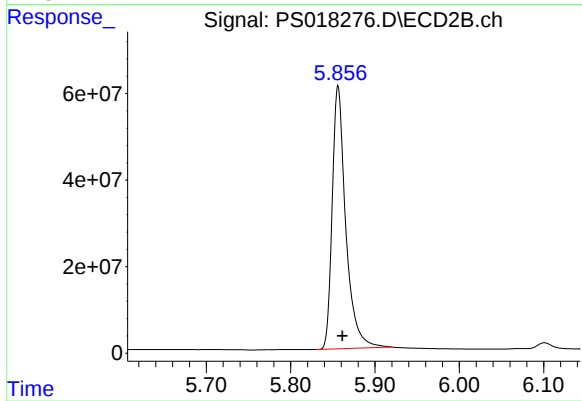
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.001 min
Response: 553132553
Conc: 698.40 ng/ml



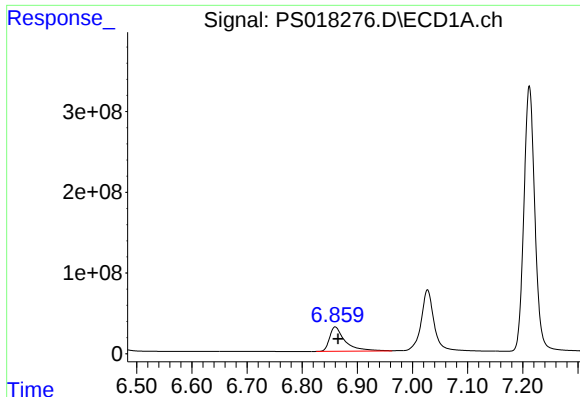
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1585055743
Conc: 708.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

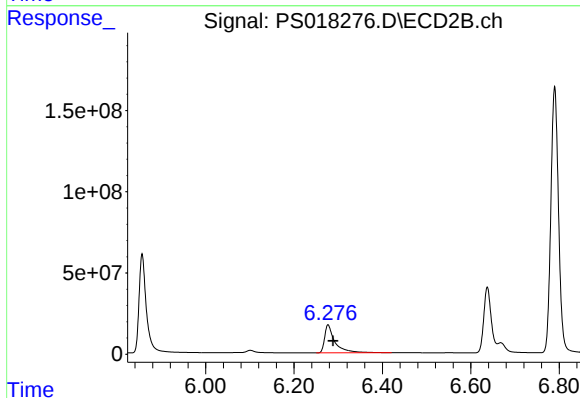
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 678883809
Conc: 715.36 ng/ml



#3 4-Nitrophenol

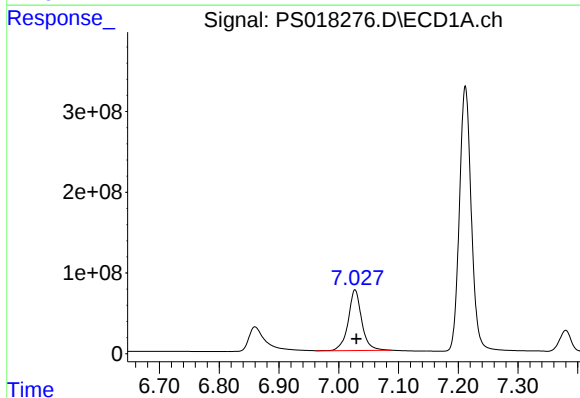
R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 592834736
Conc: 671.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



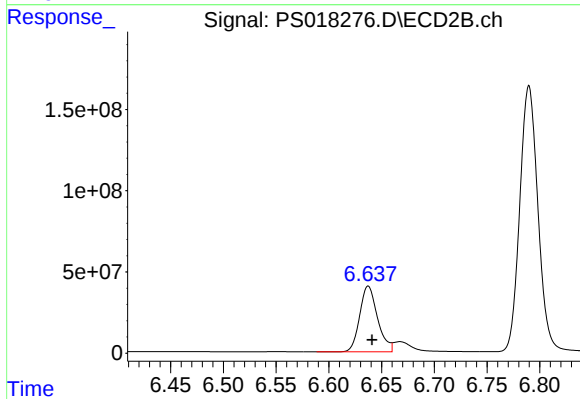
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.011 min
Response: 278775388
Conc: 688.33 ng/ml



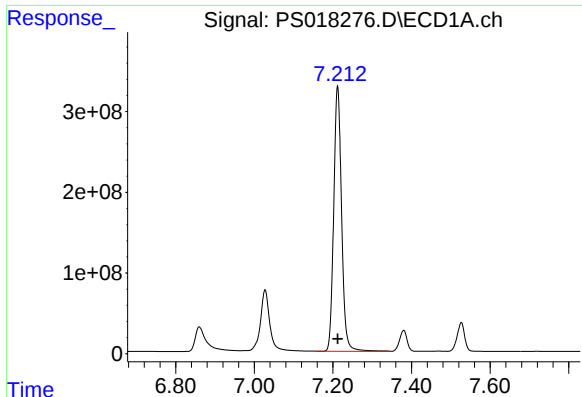
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 1182661568
Conc: 751.82 ng/ml



#4 2,4-DCAA

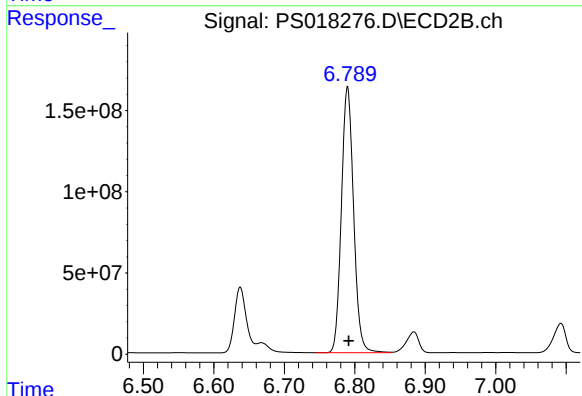
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 475008035
Conc: 757.31 ng/ml



#5 DICAMBA

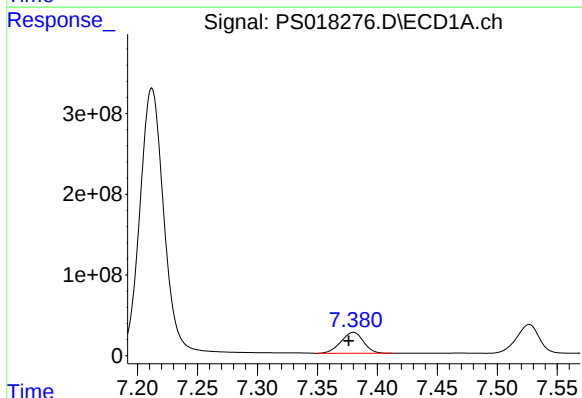
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 4568807084
Conc: 723.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



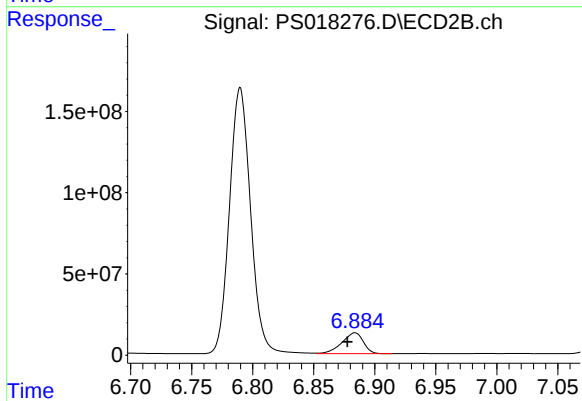
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 1972021815
Conc: 726.97 ng/ml



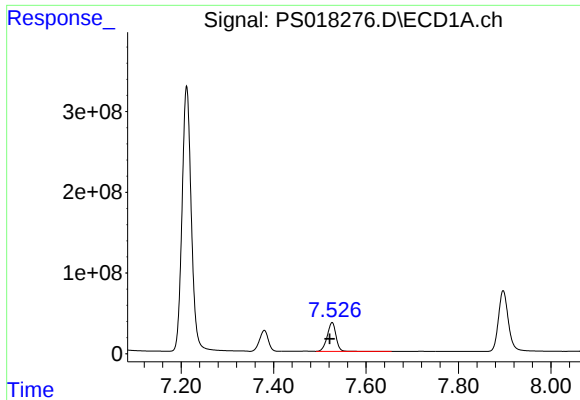
#6 MCP

R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: 339993245
Conc: 73.88 ug/ml



#6 MCP

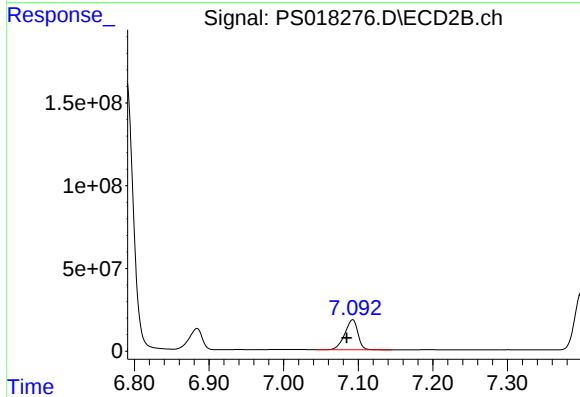
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 158083801
Conc: 72.90 ug/ml



#7 MCPA

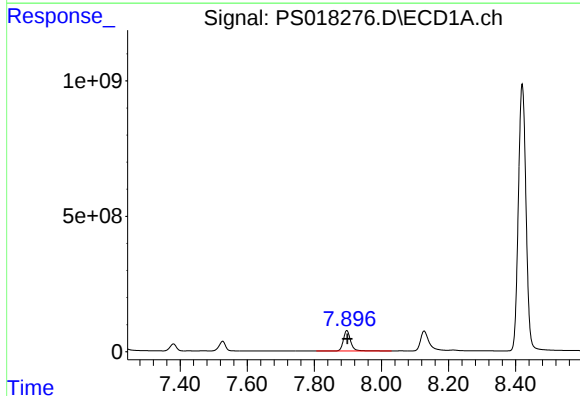
R.T.: 7.527 min
Delta R.T.: 0.005 min
Response: 471549889
Conc: 72.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



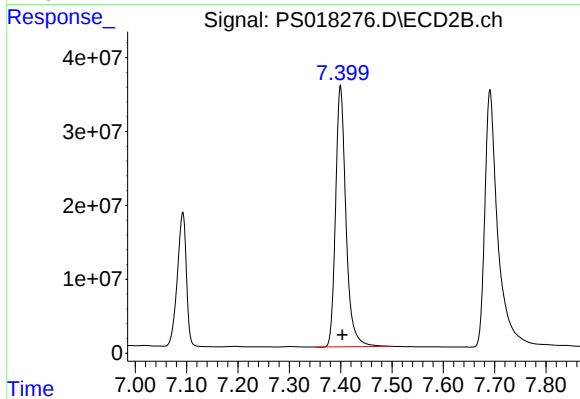
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 220737545
Conc: 71.52 ug/ml



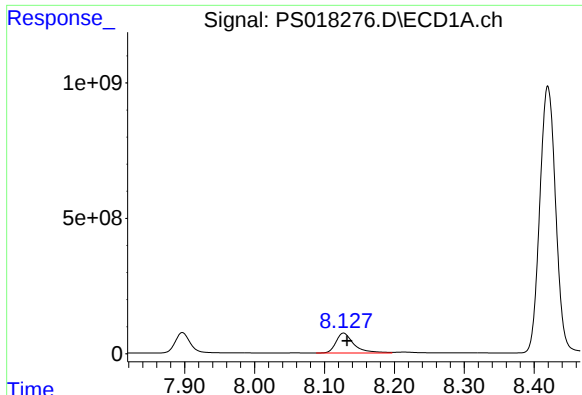
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 1128215276
Conc: 715.02 ng/ml



#8 DICHLORPROP

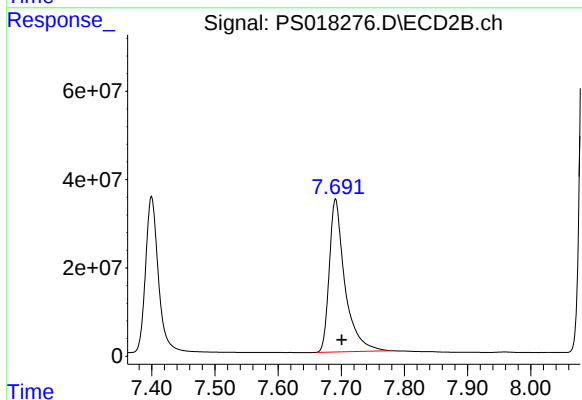
R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 496687248
Conc: 716.68 ng/ml



#9 2,4-D

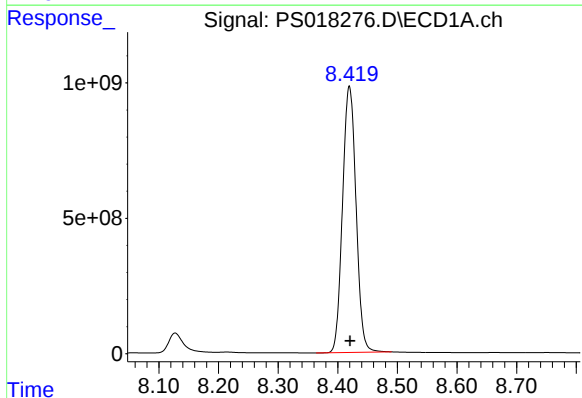
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 1306906583
Conc: 709.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



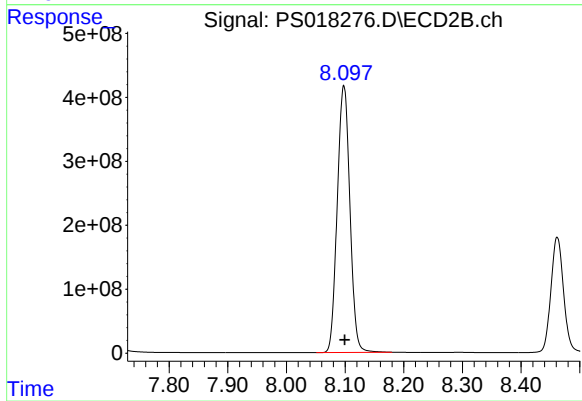
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 594501446
Conc: 717.22 ng/ml



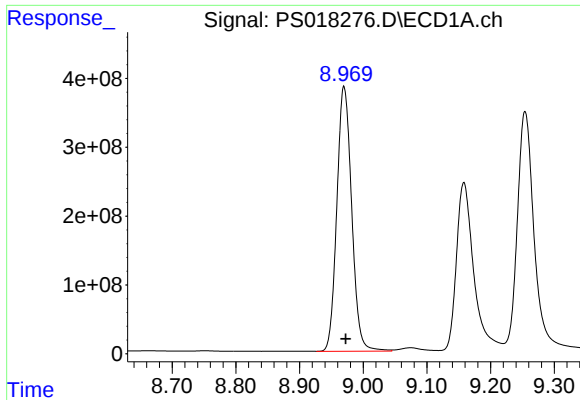
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 15463791834
Conc: 731.77 ng/ml



#10 Pentachlorophenol

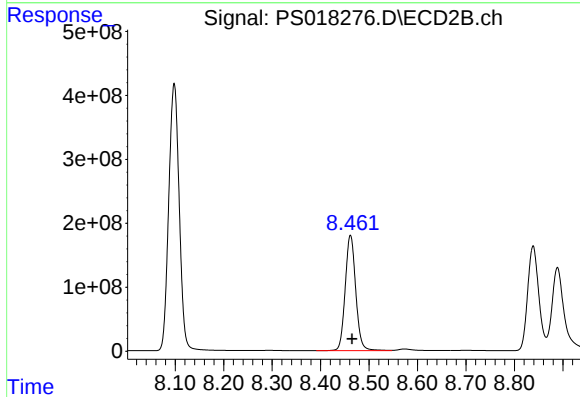
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6254542229
Conc: 724.56 ng/ml



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

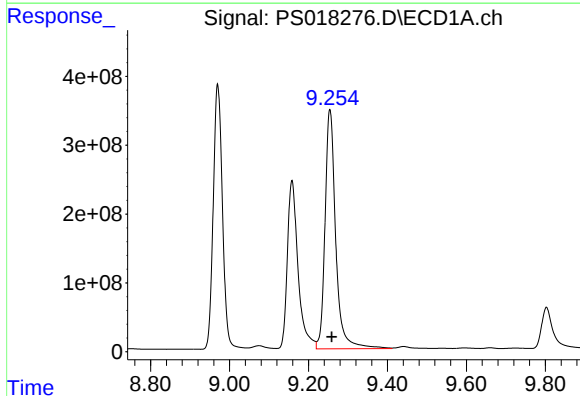
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 6233135516
Conc: 729.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



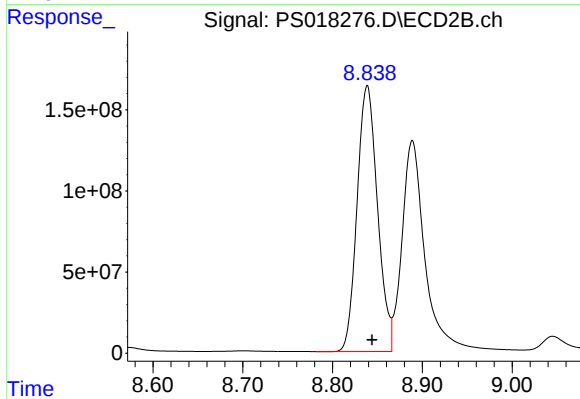
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 2715351000
Conc: 733.05 ng/ml



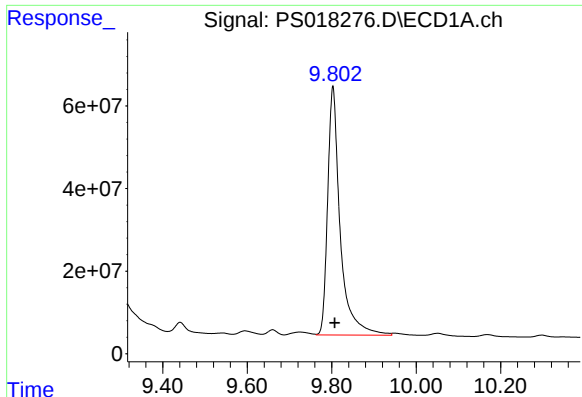
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.005 min
Response: 6535409028
Conc: 738.51 ng/ml



#12 2,4,5-T

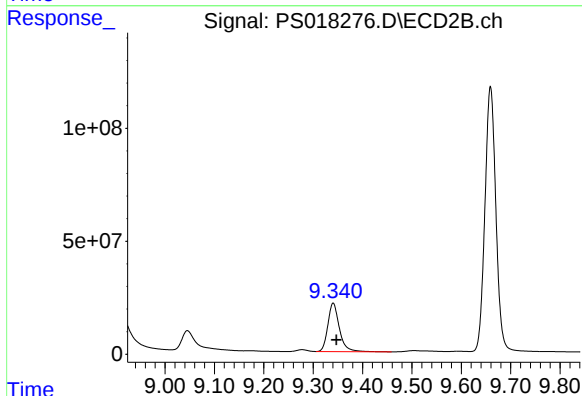
R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 2589836940
Conc: 731.45 ng/ml



#13 2,4-DB

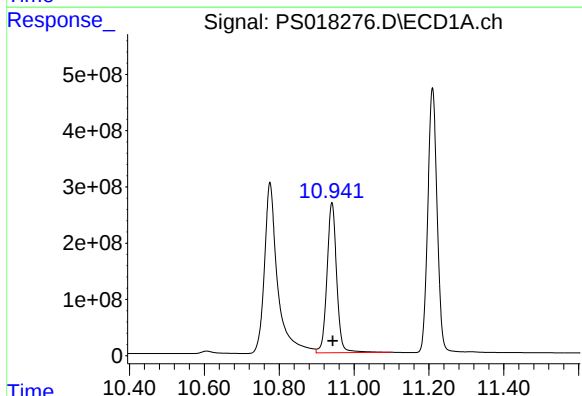
R.T.: 9.803 min
Delta R.T.: -0.004 min
Response: 1240753392
Conc: 704.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



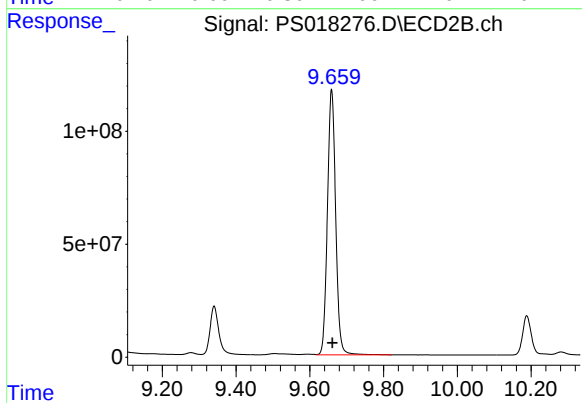
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.007 min
Response: 348277500
Conc: 731.58 ng/ml



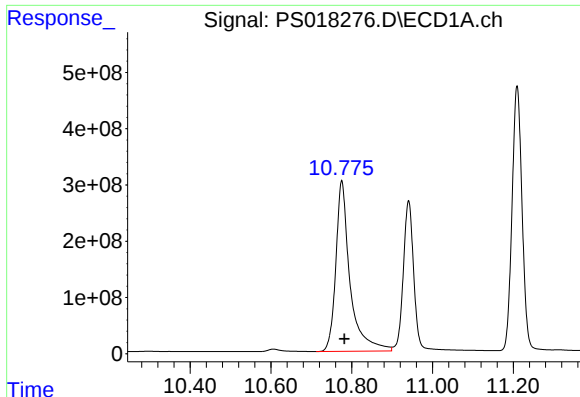
#14 DINOSEB

R.T.: 10.941 min
Delta R.T.: -0.002 min
Response: 4793099831
Conc: 717.81 ng/ml



#14 DINOSEB

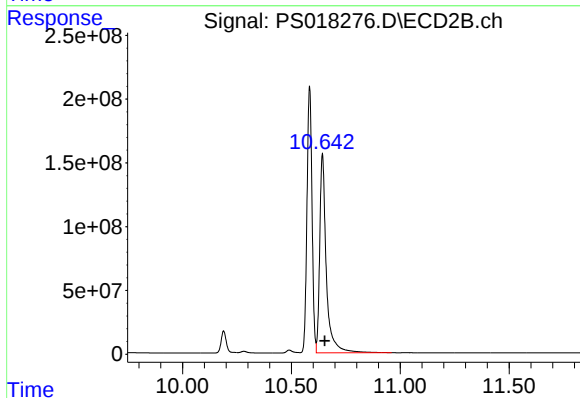
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1820438192
Conc: 721.36 ng/ml



#15 Picloram

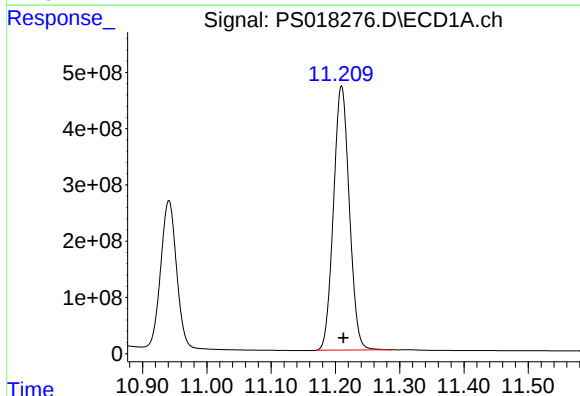
R.T.: 10.775 min
Delta R.T.: -0.007 min
Response: 7402171830
Conc: 647.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



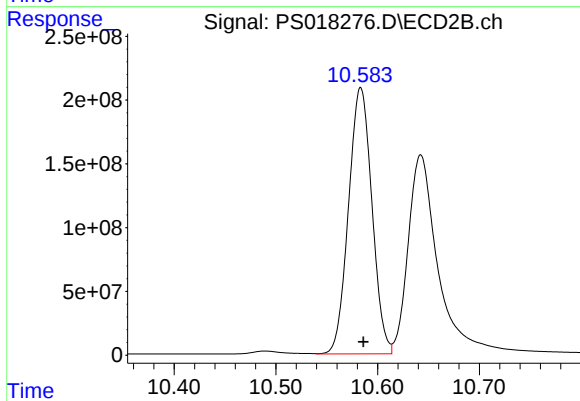
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.010 min
Response: 3280128356
Conc: 654.47 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: -0.003 min
Response: 8046127895
Conc: 729.98 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 3338154325
Conc: 733.48 ng/ml