

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 10:01
 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: Jun 08 12:02:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.198	6.782	1846.9E6	603.8E6	769.797	779.210
Target Compounds							
1) T	Dalapon	3.014	2.527	3671.9E6	727.9E6	724.425	725.431
2) T	3,5-DICHL...	6.412	5.962	2282.5E6	895.2E6	722.173	746.844
3) T	4-Nitroph...	7.032	6.401	728.9E6	299.7E6	742.795	700.203
5) T	DICAMBA	7.387	6.946	6912.1E6	2588.9E6	727.756	757.330
6) T	MCPD	7.556	7.044	557.5E6	204.7E6	74.272	75.612
7) T	MCPA	7.705	7.256	776.3E6	283.4E6	71.850	73.746
8) T	DICHLORPROP	8.078	7.566	1826.1E6	656.5E6	713.144	743.182
9) T	2,4-D	8.309	7.858	2077.4E6	780.8E6	726.482	732.023
10) T	Pentachlo...	8.614	8.283	25123.2E6	8783.6E6	726.337	753.557
11) T	2,4,5-TP ...	9.165	8.644	11185.8E6	3796.5E6	712.428	755.206
12) T	2,4,5-T	9.450	9.022	13243.9E6	3493.5E6	703.728	742.801
13) T	2,4-DB	10.003	9.527	2934.1E6	455.2E6	725.180	736.557
14) T	DINOSEB	11.155	9.850	11846.7E6	2689.7E6	765.926	757.107
15) T	Picloram	10.981	10.833	22155.5E6	4568.4E6	746.548	710.238
16) T	DCPA	11.424	10.780	18429.2E6	4644.6E6	764.569	752.474

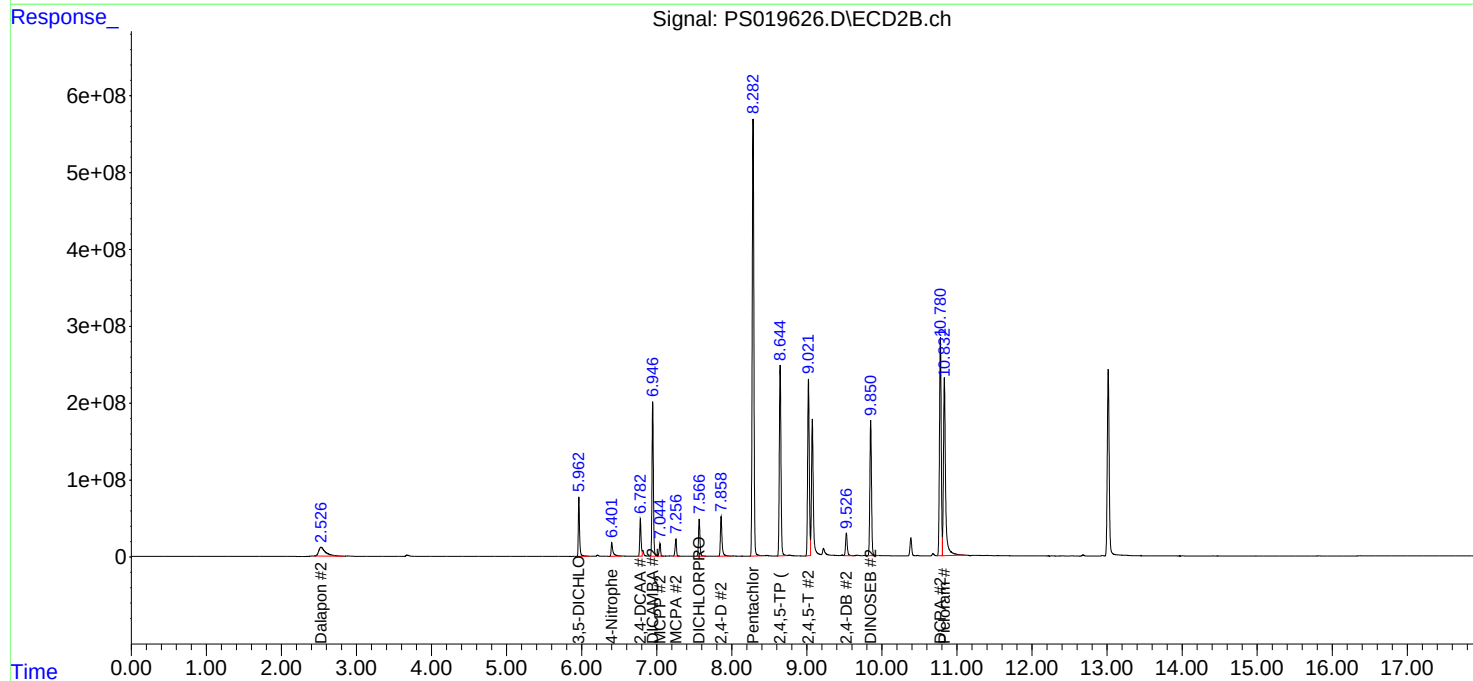
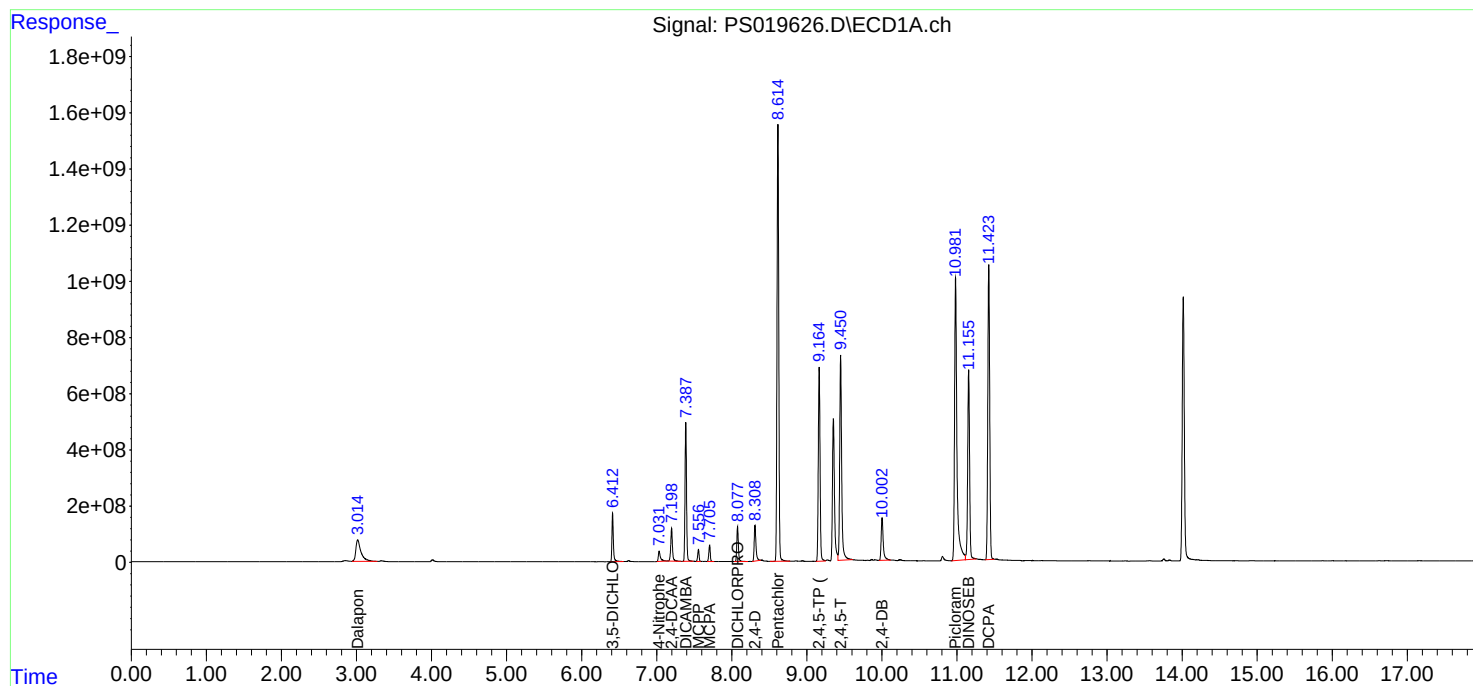
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

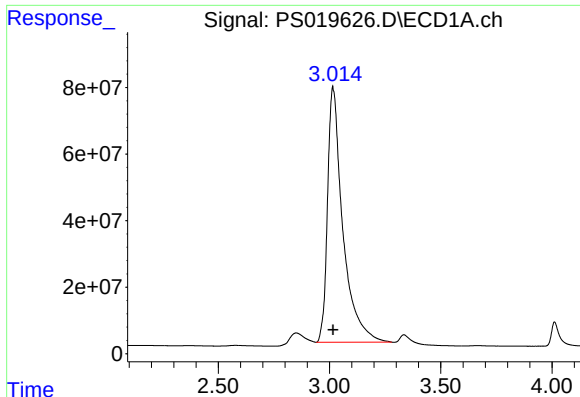
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
Data File : PS019626.D
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Acq On : 08 Jun 2022 10:01
Operator : AJ\MA
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Instrument :
ECD_S
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Quant Time: Jun 08 12:02:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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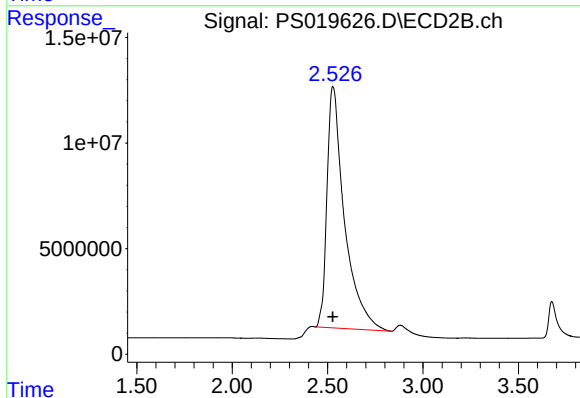




#1 Dalapon

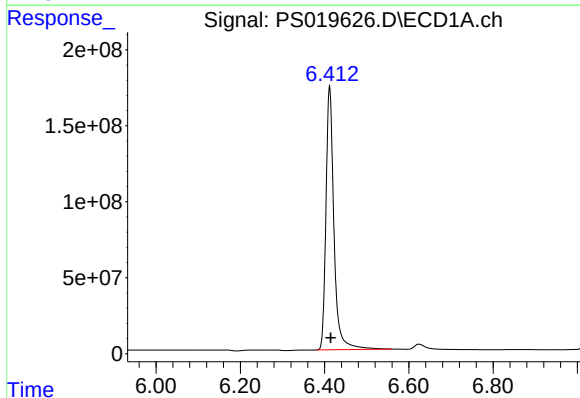
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 3671938509
Conc: 724.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



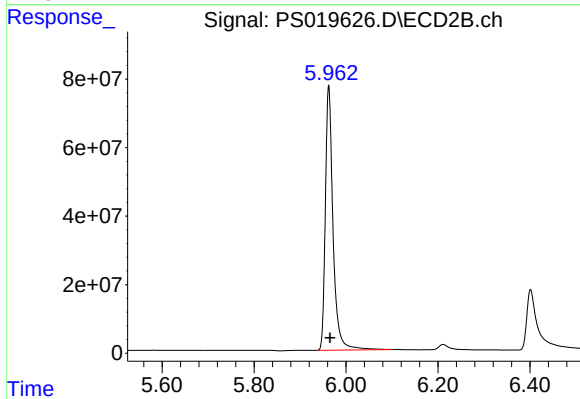
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.001 min
Response: 727928227
Conc: 725.43 ng/ml



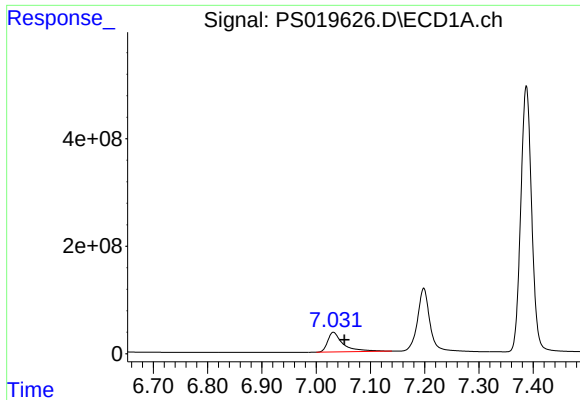
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2282525381
Conc: 722.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

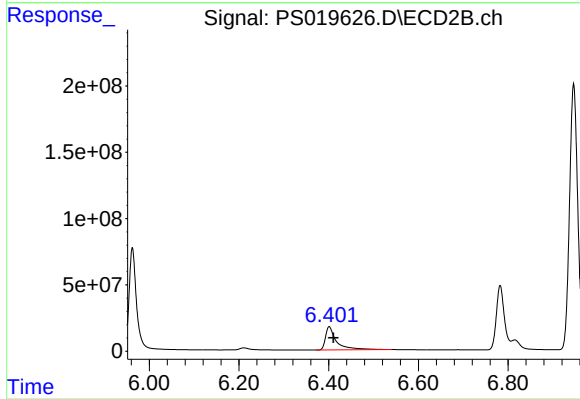
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 895222294
Conc: 746.84 ng/ml



#3 4-Nitrophenol

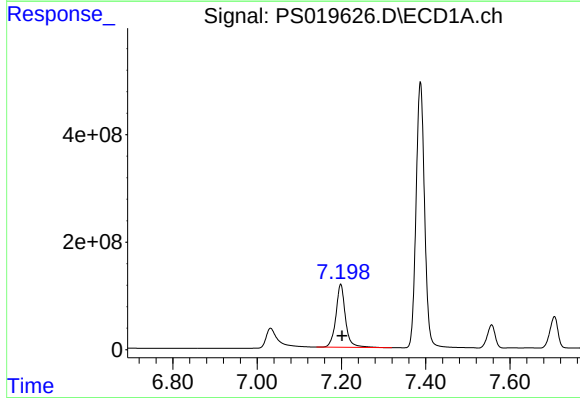
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: 728917589
Conc: 742.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



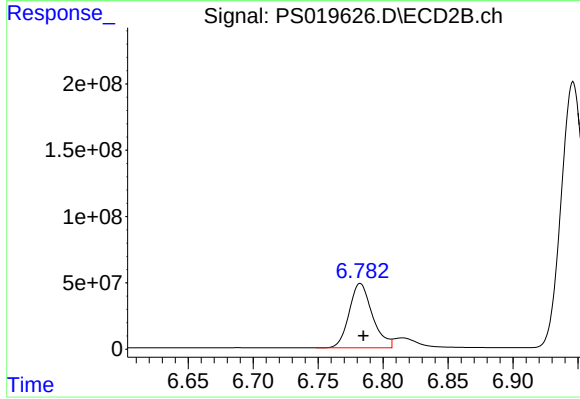
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 299712323
Conc: 700.20 ng/ml



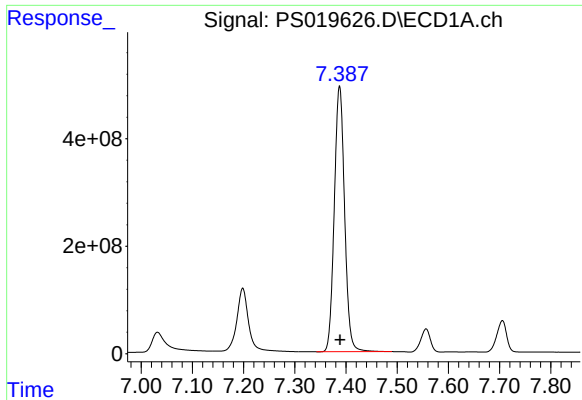
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1846872779
Conc: 769.80 ng/ml



#4 2,4-DCAA

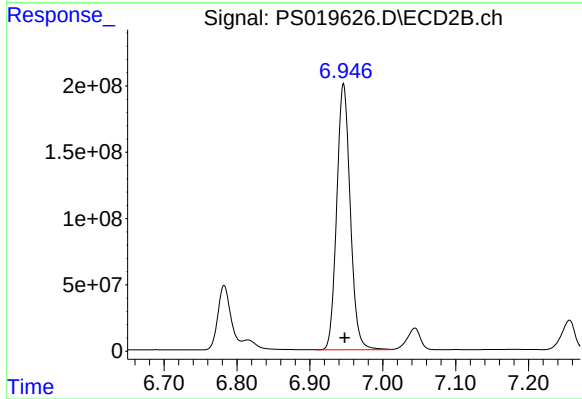
R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 603787097
Conc: 779.21 ng/ml



#5 DICAMBA

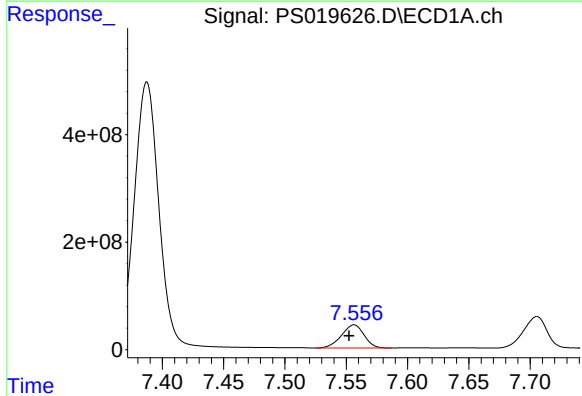
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 6912051531
Conc: 727.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



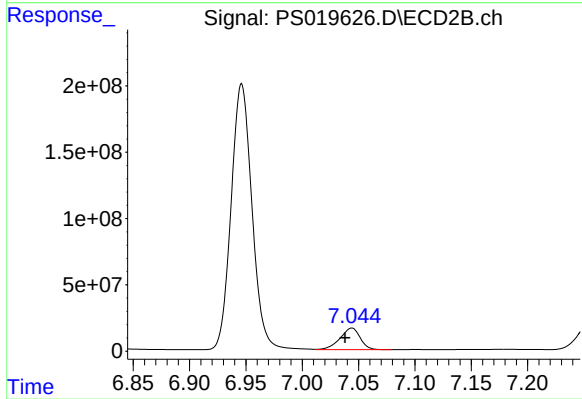
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2588892487
Conc: 757.33 ng/ml



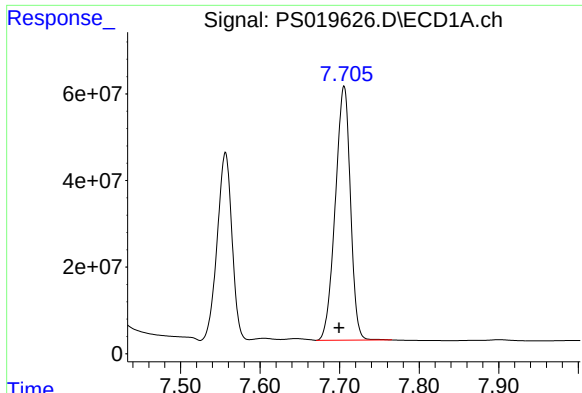
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 557453691
Conc: 74.27 ug/ml



#6 MCP

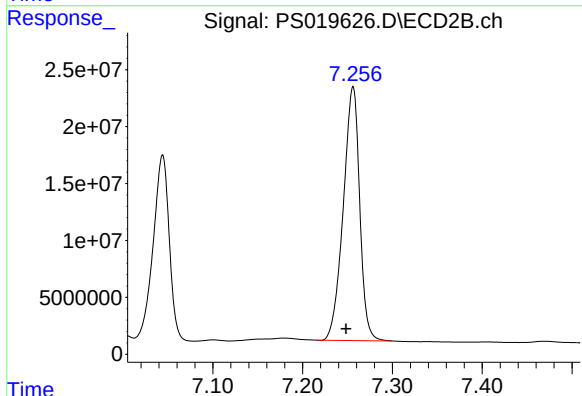
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 204681475
Conc: 75.61 ug/ml



#7 MCPA

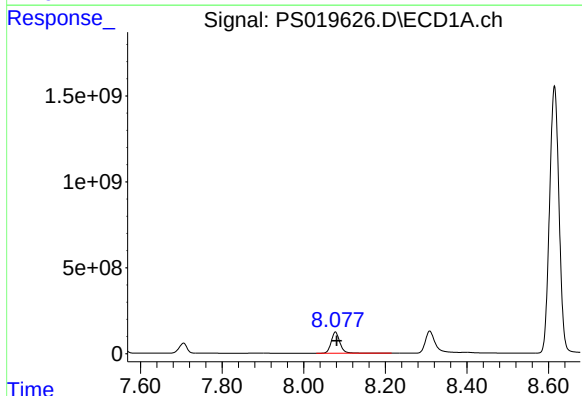
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 776260396
Conc: 71.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



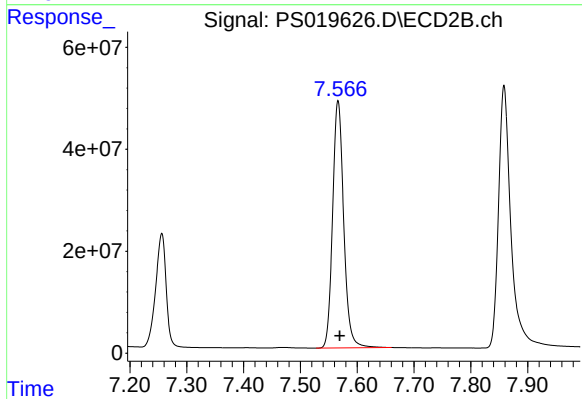
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.008 min
Response: 283373670
Conc: 73.75 ug/ml



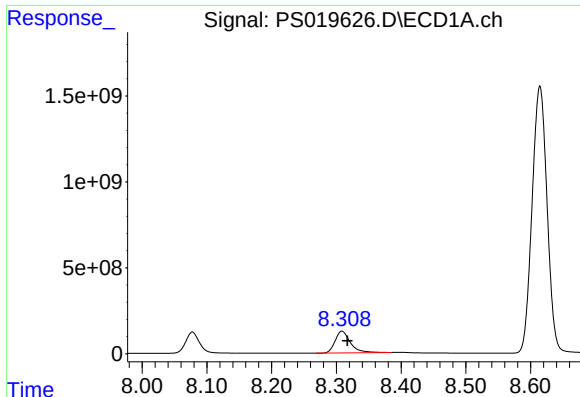
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1826083035
Conc: 713.14 ng/ml



#8 DICHLORPROP

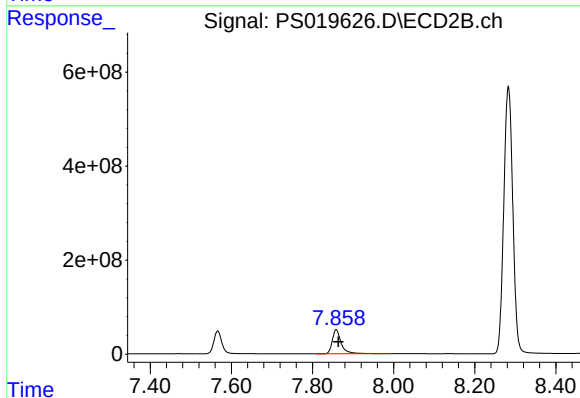
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 656506207
Conc: 743.18 ng/ml



#9 2,4-D

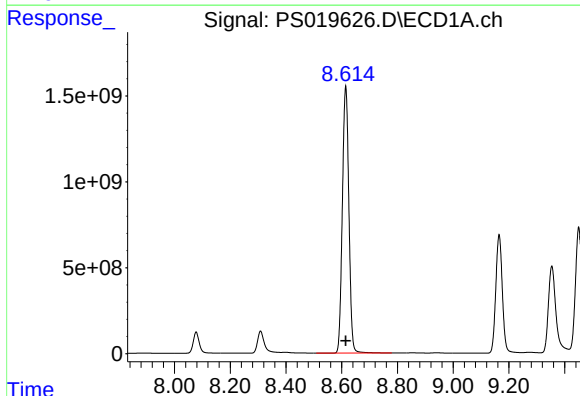
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 2077368318
Conc: 726.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



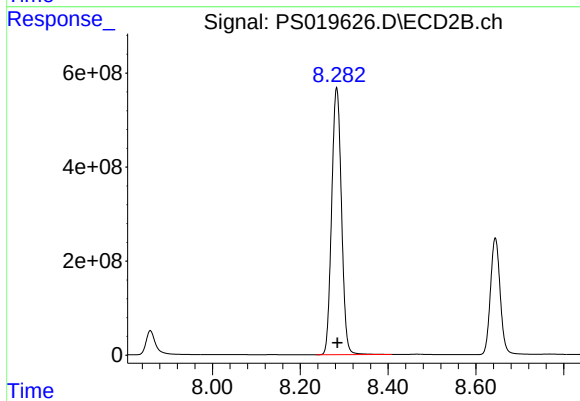
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 780795756
Conc: 732.02 ng/ml



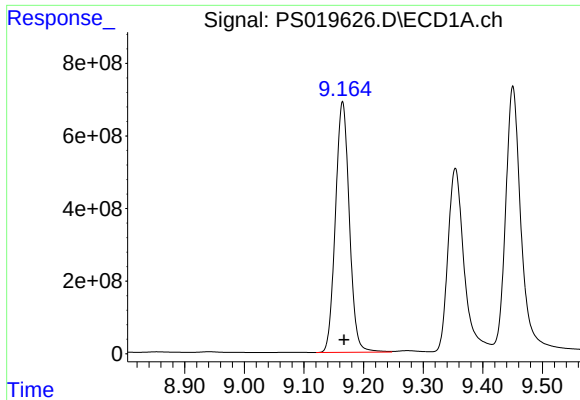
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 25123173543
Conc: 726.34 ng/ml



#10 Pentachlorophenol

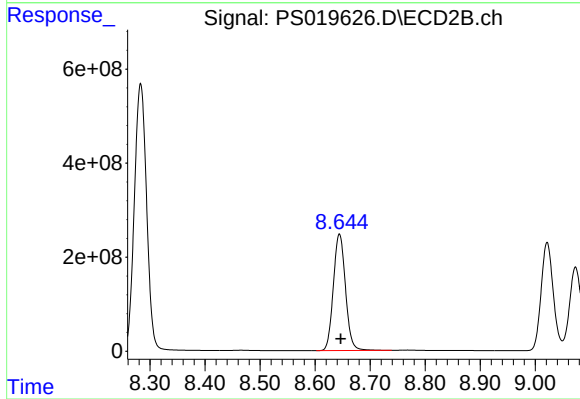
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 8783642947
Conc: 753.56 ng/ml



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

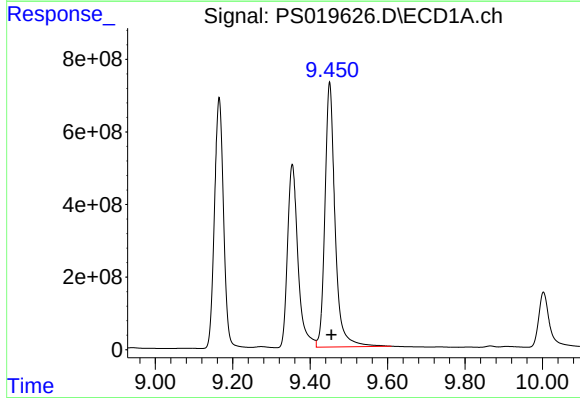
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 11185794715
Conc: 712.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



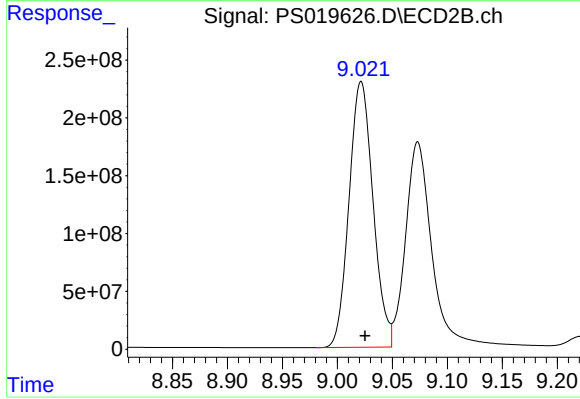
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 3796542635
Conc: 755.21 ng/ml



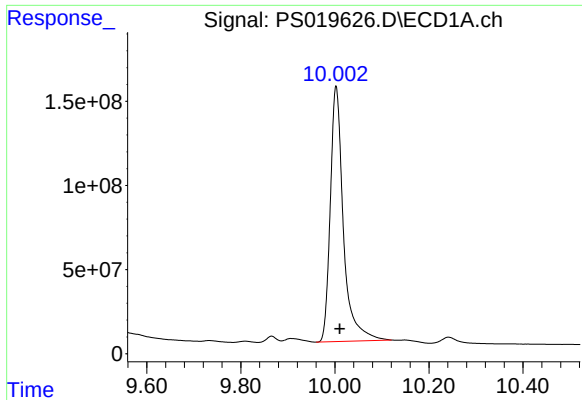
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 13243917345
Conc: 703.73 ng/ml



#12 2,4,5-T

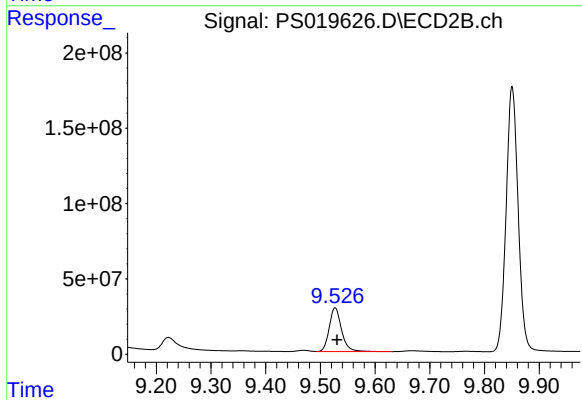
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 3493548361
Conc: 742.80 ng/ml



#13 2,4-DB

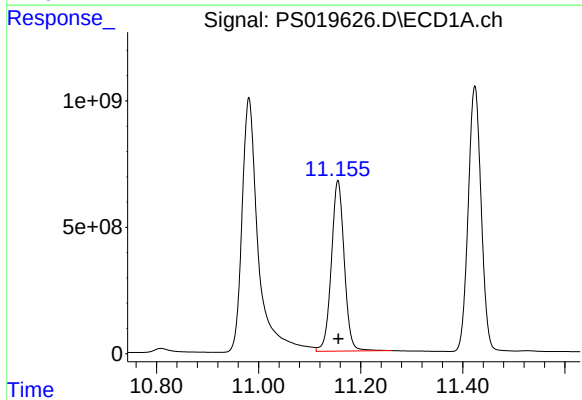
R.T.: 10.003 min
Delta R.T.: -0.008 min
Response: 2934090831
Conc: 725.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



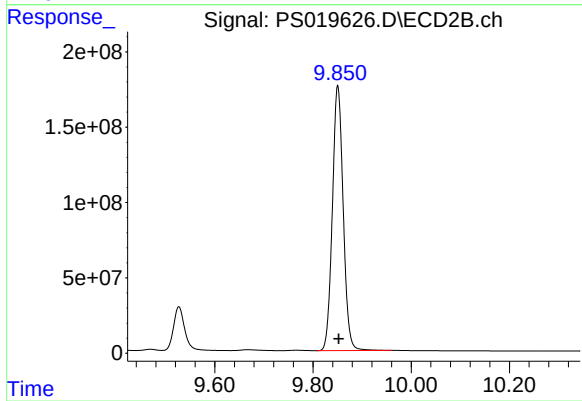
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 455166285
Conc: 736.56 ng/ml



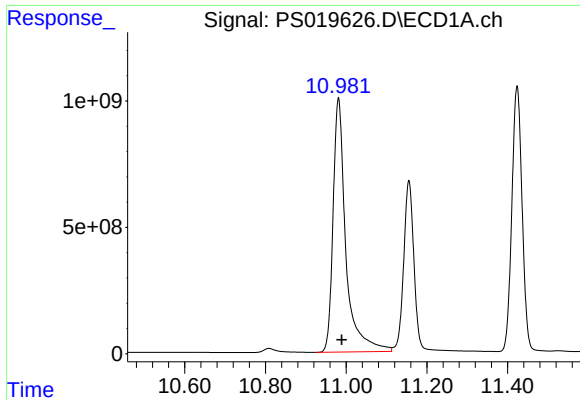
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11846707726
Conc: 765.93 ng/ml



#14 DINOSEB

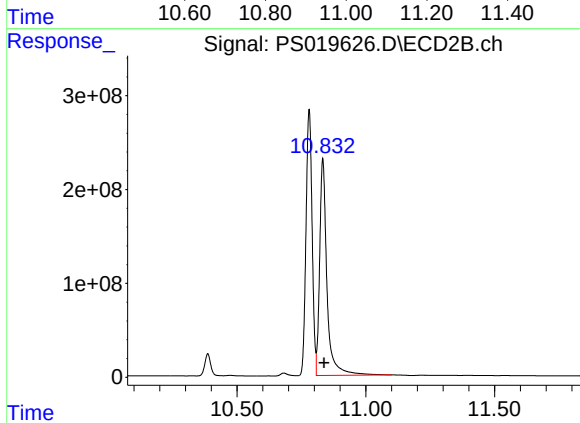
R.T.: 9.850 min
Delta R.T.: -0.002 min
Response: 2689713519
Conc: 757.11 ng/ml



#15 Picloram

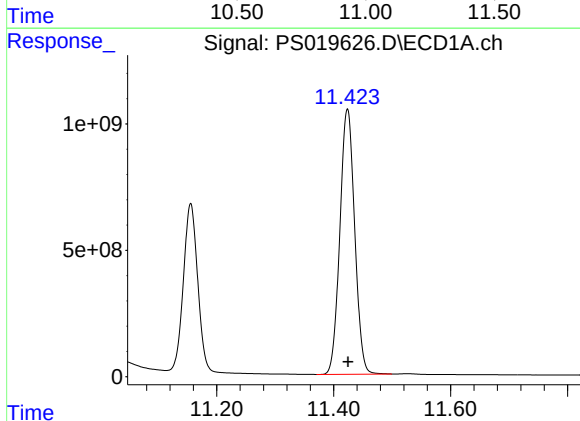
R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 22155485432
Conc: 746.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



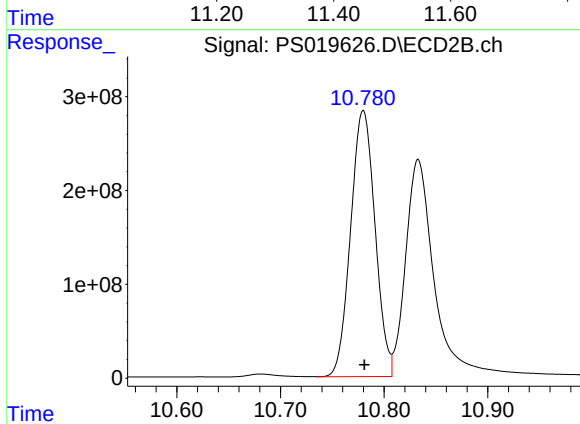
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 4568436183
Conc: 710.24 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18429178506
Conc: 764.57 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 4644634532
Conc: 752.47 ng/ml