

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 16:10
 Operator : AJ\MA
 Sample : PB145395BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 18:06:01 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	1234.6E6	401.3E6	514.612	517.926
Target Compounds							
1) T	Dalapon	3.014	2.524	2203.7E6	479.6E6	434.756	477.910
2) T	3,5-DICHL...	6.413	5.963	1525.4E6	593.8E6	482.614	495.384
3) T	4-Nitroph...	7.034	6.403	482.0E6	202.9E6	491.188	473.957
5) T	DICAMBA	7.387	6.947	4661.3E6	1735.6E6	490.783	507.720
6) T	MCPD	7.554	7.041	348.2E6	132.8E6	46.397	49.074
7) T	MCPA	7.702	7.252	504.4E6	185.9E6	46.691	48.385
8) T	DICHLORPROP	8.078	7.566	1226.3E6	437.6E6	478.900	495.327
9) T	2,4-D	8.309	7.859	1384.1E6	520.9E6	484.040	488.329
10) T	Pentachlo...	8.614	8.283	17690.2E6	6193.8E6	511.441	531.372
11) T	2,4,5-TP ...	9.165	8.644	7792.7E6	2587.9E6	496.321	514.790
12) T	2,4,5-T	9.451	9.022	9247.9E6	2383.1E6	491.393	506.698
13) T	2,4-DB	10.005	9.527	1947.5E6	304.2E6	481.340	492.196
14) T	DINOSEB	11.156	9.851	8052.3E6	1797.2E6	520.607	505.883
15) T	Picloram	10.984	10.835	13299.2E6	2716.2E6	448.129	422.283
16) T	DCPA	11.424	10.780	12957.8E6	3222.8E6	537.580	522.128

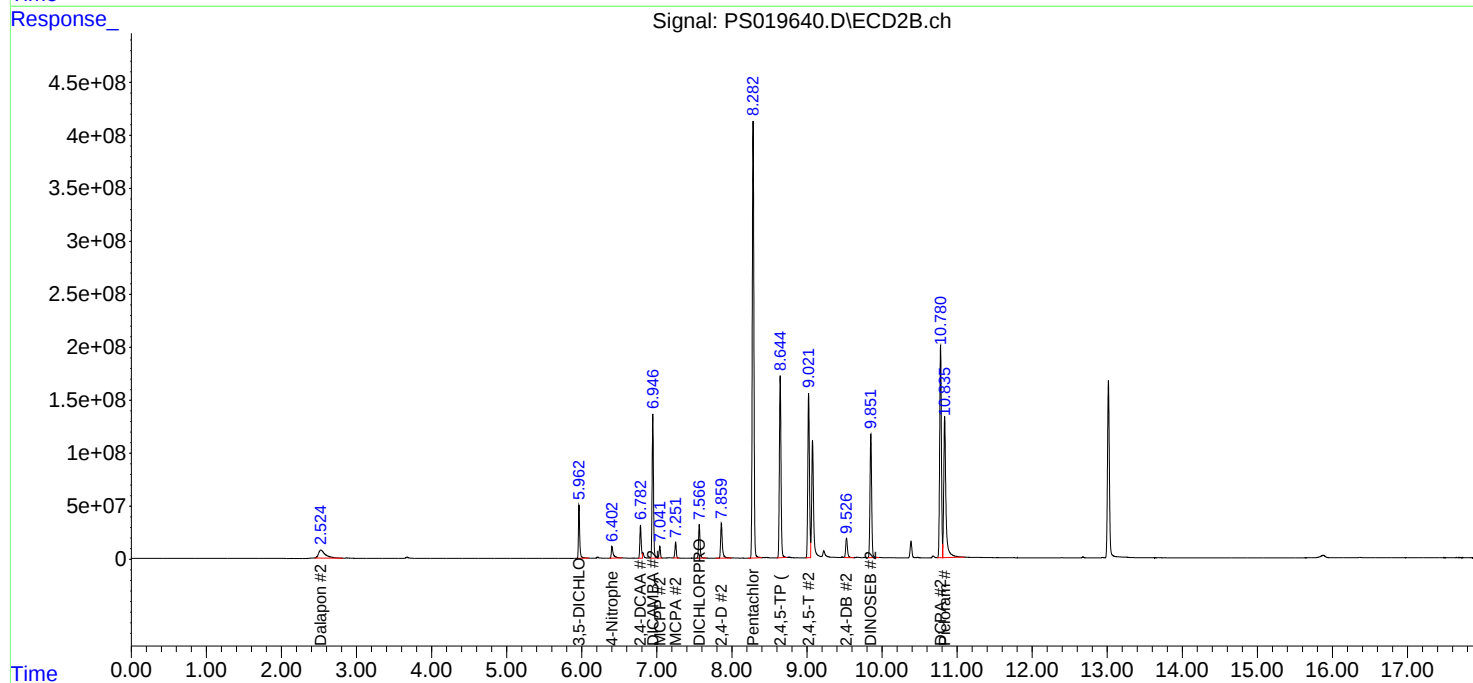
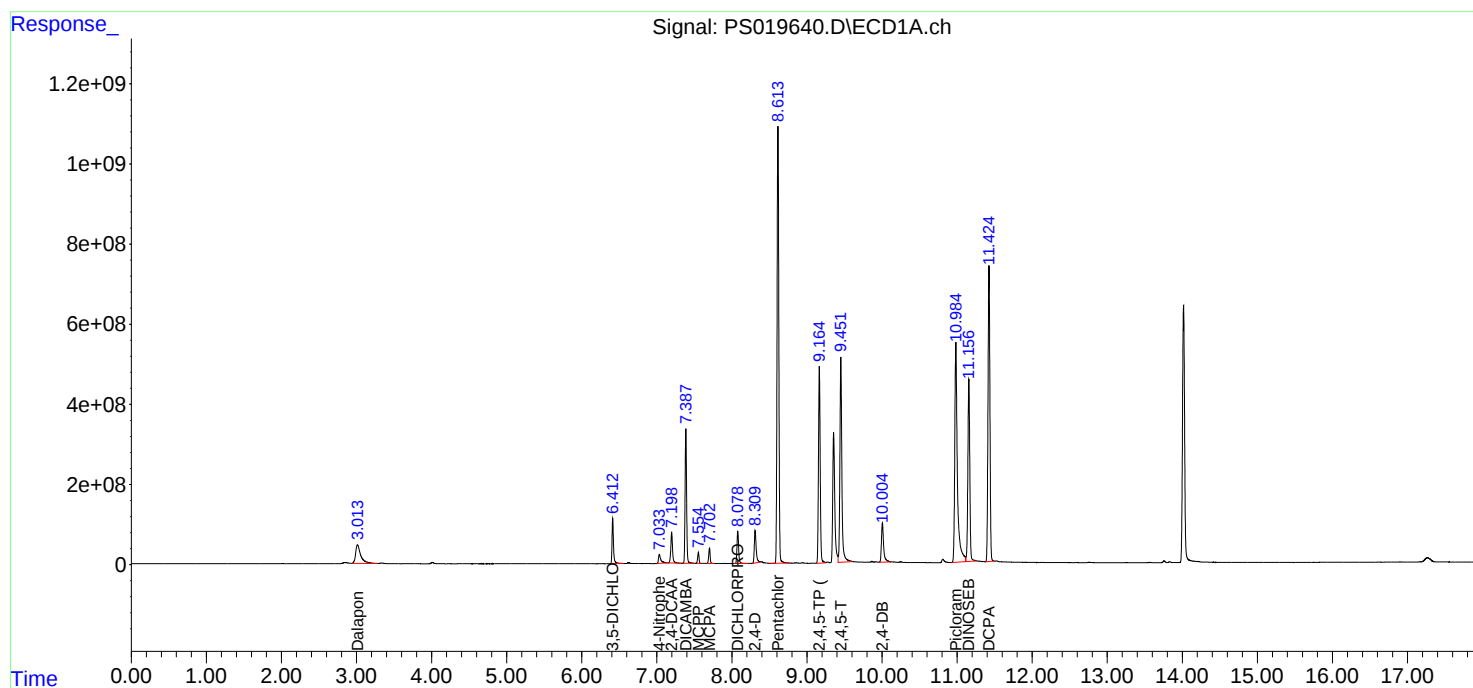
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

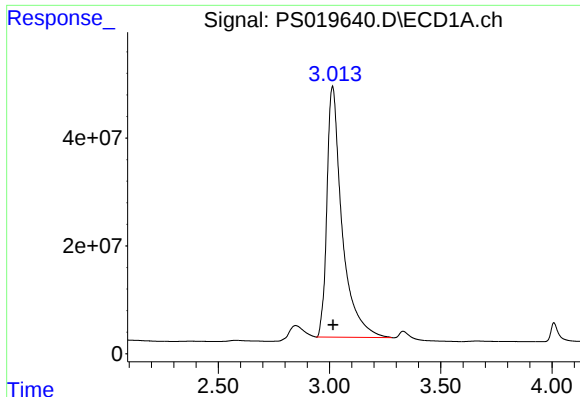
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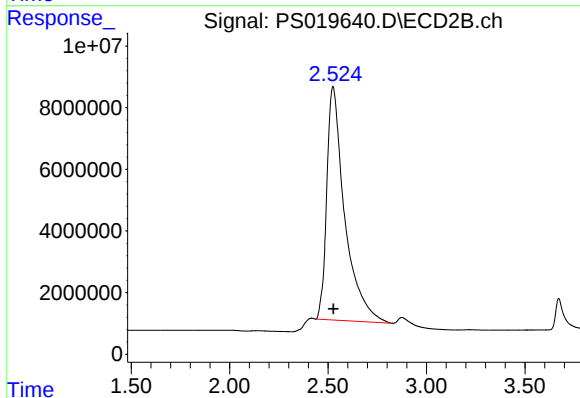




#1 Dalapon

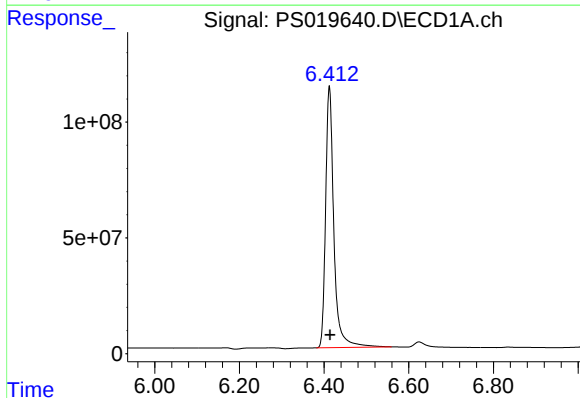
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2203675831
Conc: 434.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



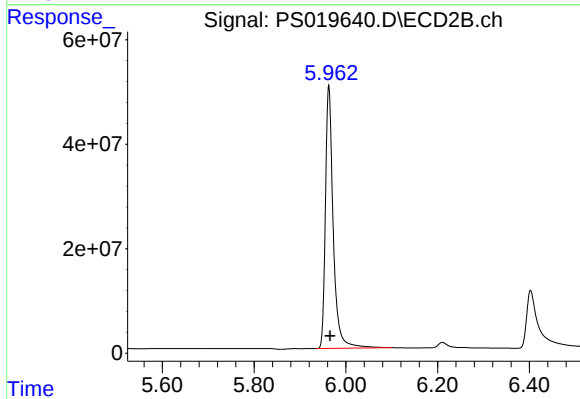
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.003 min
Response: 479555010
Conc: 477.91 ng/ml



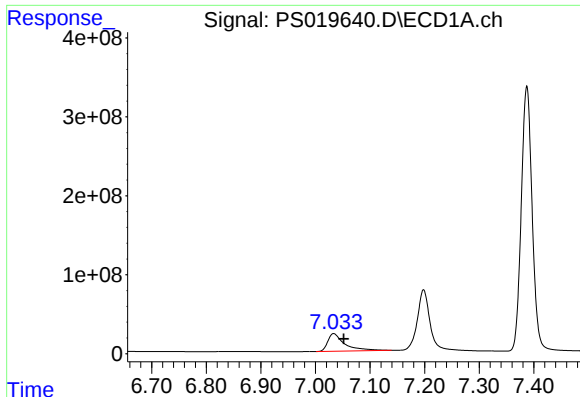
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1525367766
Conc: 482.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

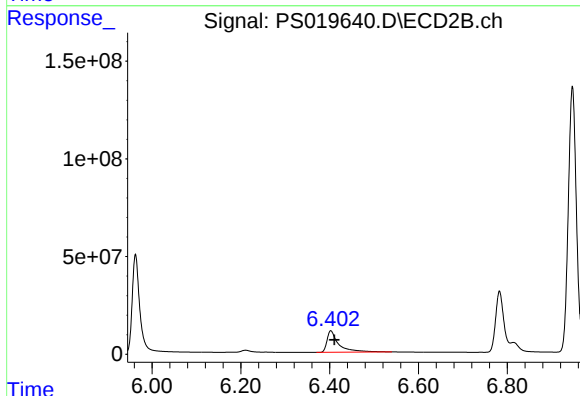
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 593804328
Conc: 495.38 ng/ml



#3 4-Nitrophenol

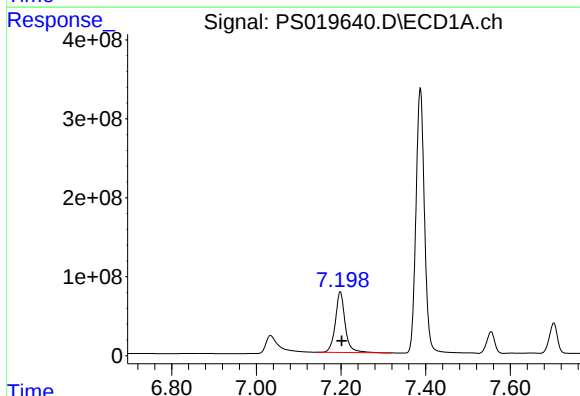
R.T.: 7.034 min
Delta R.T.: -0.018 min
Response: 482011889
Conc: 491.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



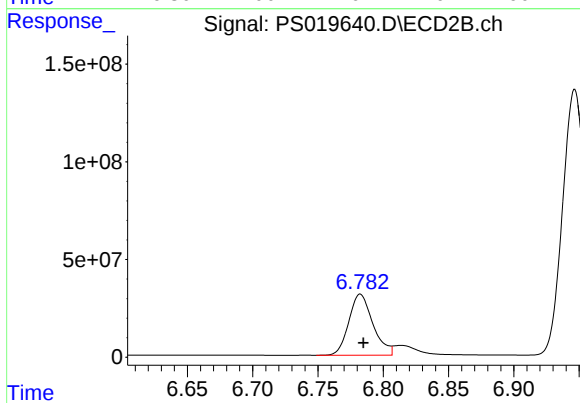
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.008 min
Response: 202870603
Conc: 473.96 ng/ml



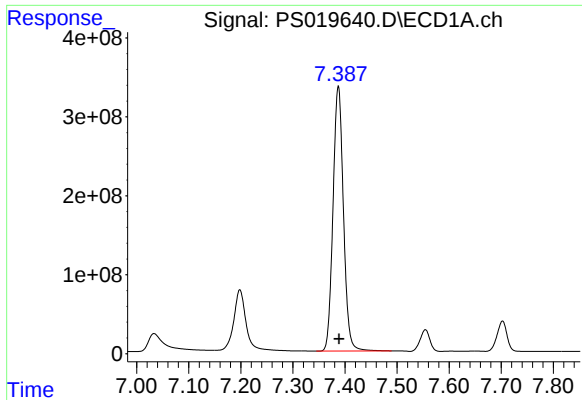
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1234641029
Conc: 514.61 ng/ml



#4 2,4-DCAA

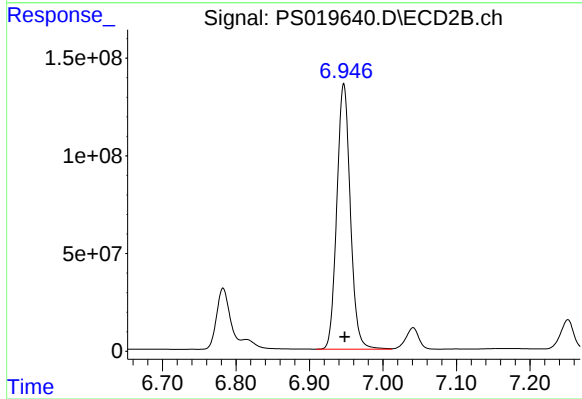
R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 401325874
Conc: 517.93 ng/ml



#5 DICAMBA

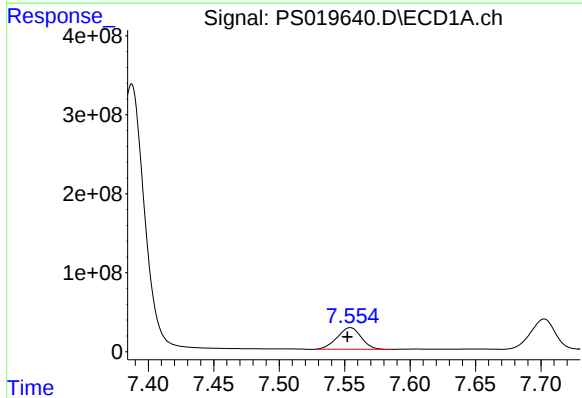
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 4661341365
Conc: 490.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



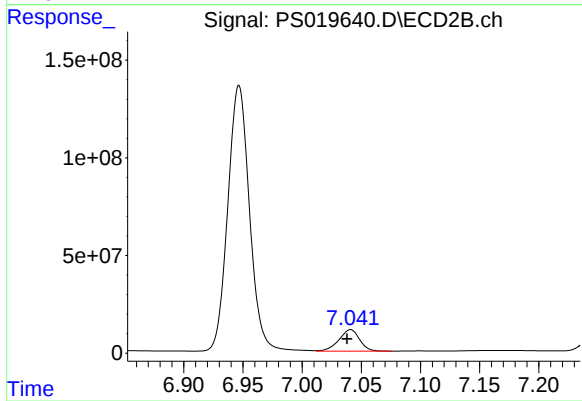
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 1735613981
Conc: 507.72 ng/ml



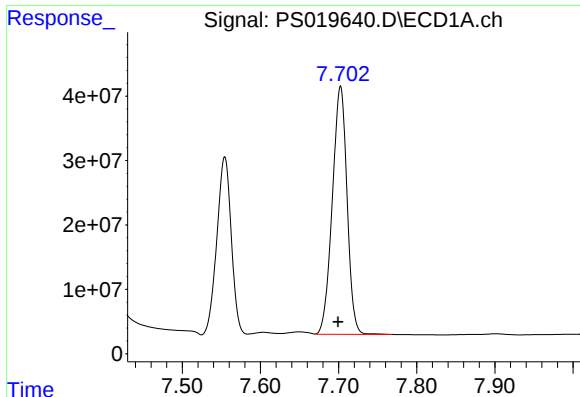
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 348237281
Conc: 46.40 ug/ml



#6 MCP

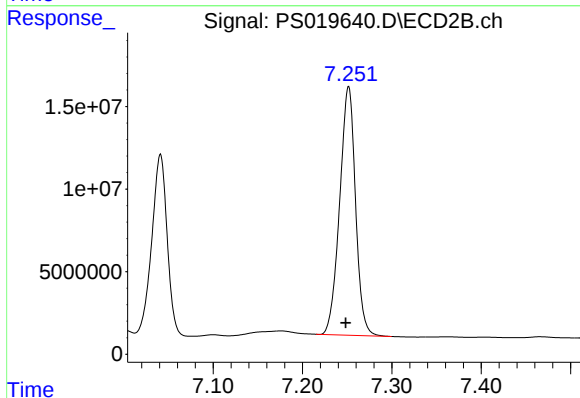
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 132844904
Conc: 49.07 ug/ml



#7 MCPA

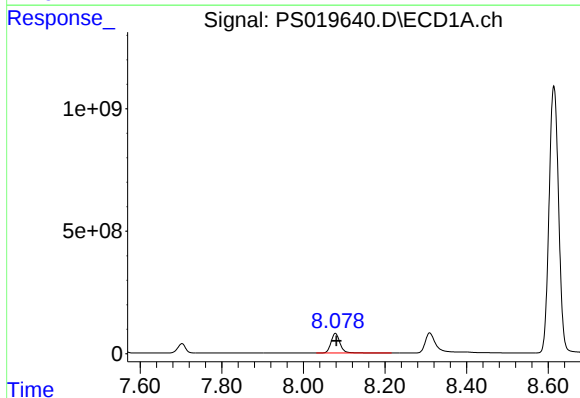
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 504444785
Conc: 46.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



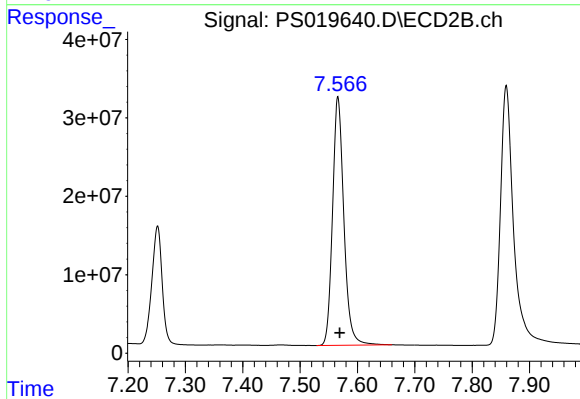
#7 MCPA

R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 185920588
Conc: 48.38 ug/ml



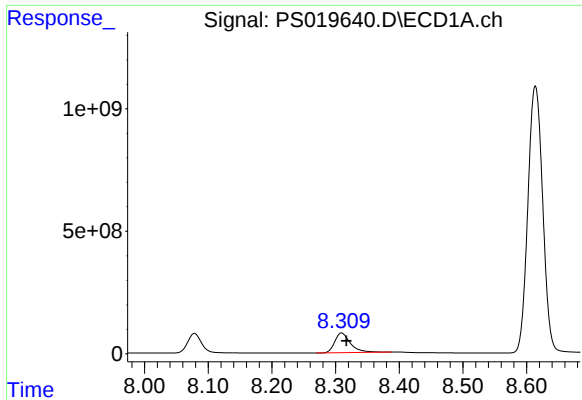
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1226275200
Conc: 478.90 ng/ml



#8 DICHLORPROP

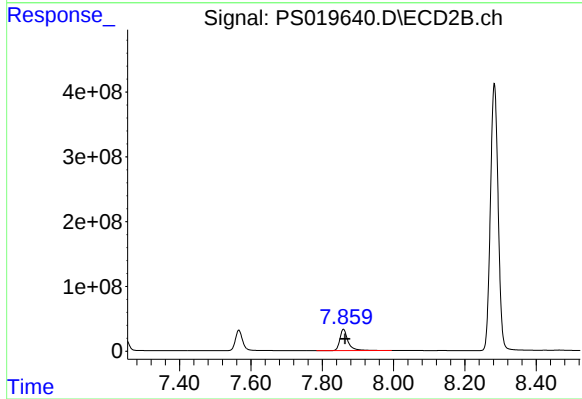
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 437557622
Conc: 495.33 ng/ml



#9 2,4-D

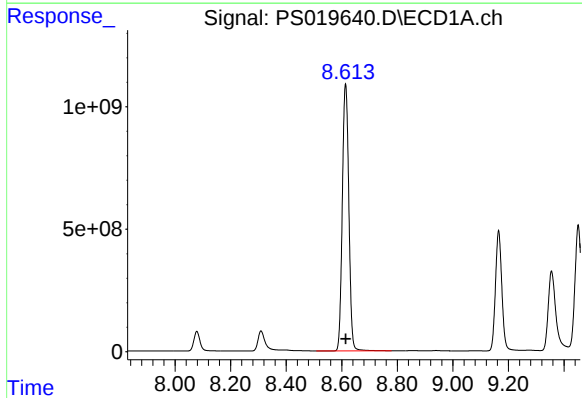
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 1384106806
Conc: 484.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



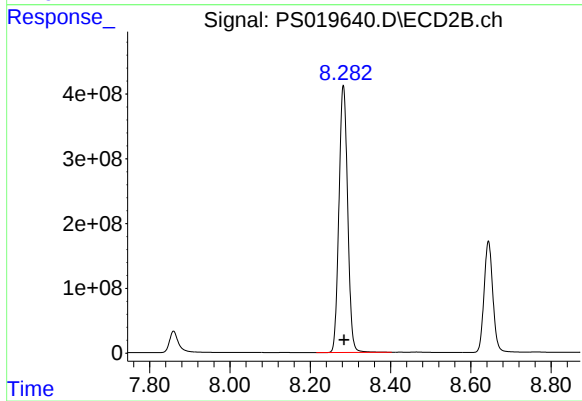
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 520865355
Conc: 488.33 ng/ml



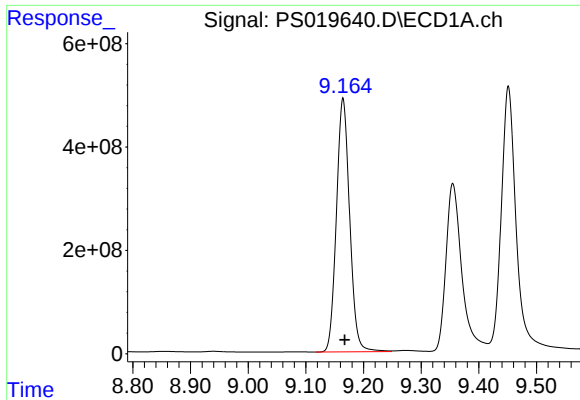
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 17690170807
Conc: 511.44 ng/ml



#10 Pentachlorophenol

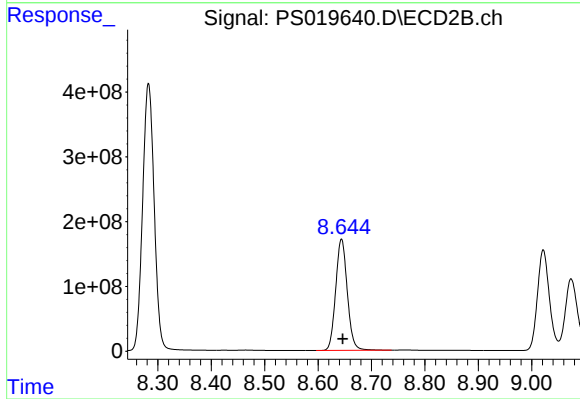
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 6193795280
Conc: 531.37 ng/ml



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

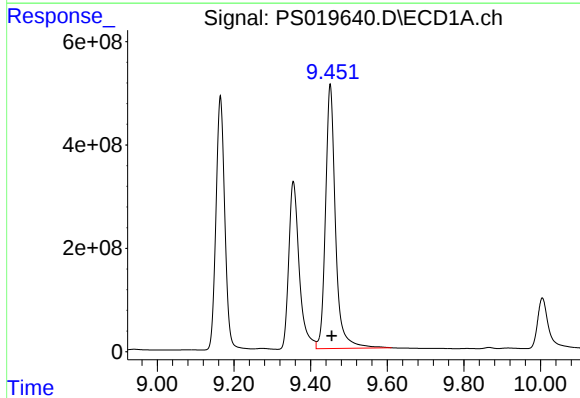
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 7792717750
Conc: 496.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



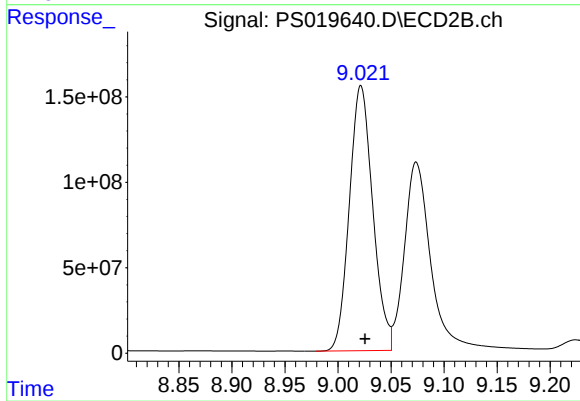
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 2587932350
Conc: 514.79 ng/ml



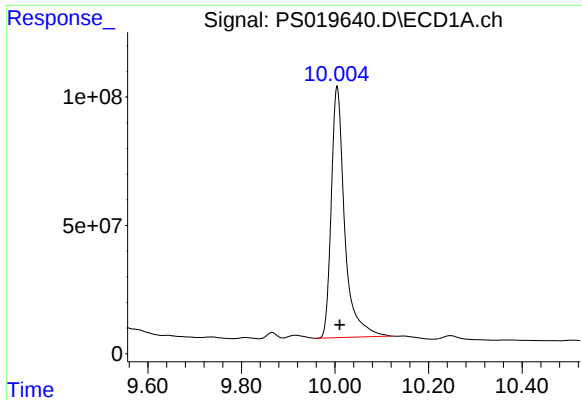
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 9247856690
Conc: 491.39 ng/ml



#12 2,4,5-T

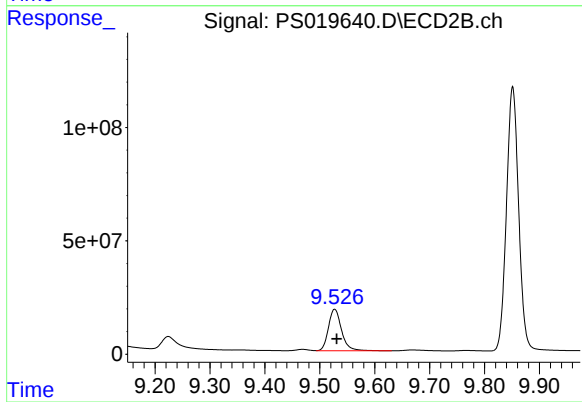
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 2383105243
Conc: 506.70 ng/ml



#13 2,4-DB

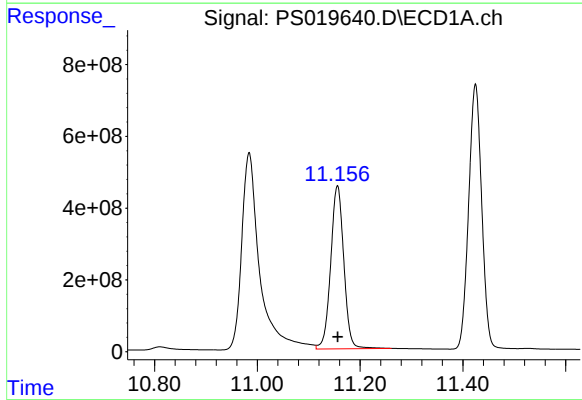
R.T.: 10.005 min
Delta R.T.: -0.006 min
Response: 1947510776
Conc: 481.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



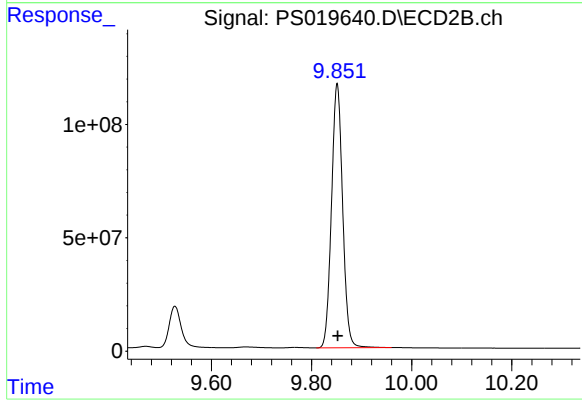
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 304160193
Conc: 492.20 ng/ml



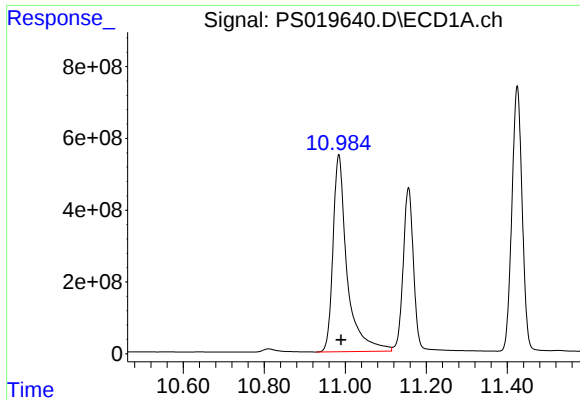
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 8052310051
Conc: 520.61 ng/ml



#14 DINOSEB

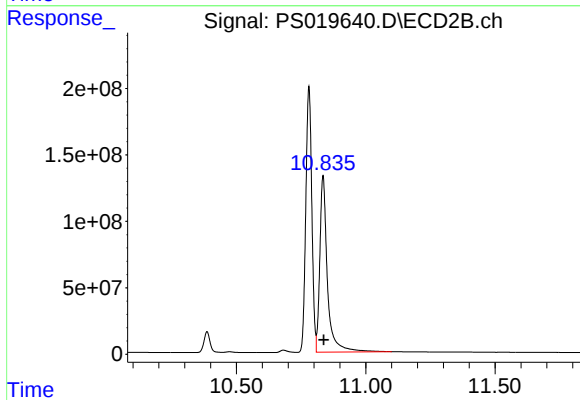
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 1797208023
Conc: 505.88 ng/ml



#15 Picloram

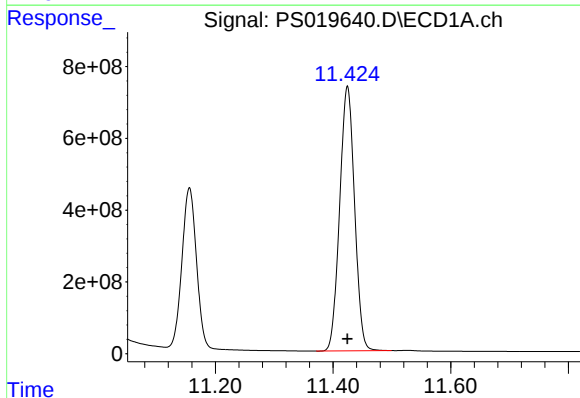
R.T.: 10.984 min
Delta R.T.: -0.006 min
Response: 13299249519
Conc: 448.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



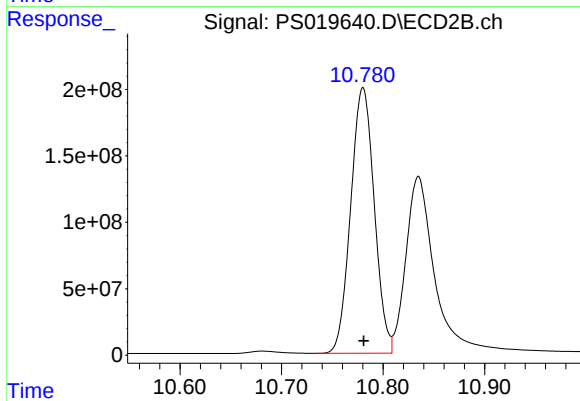
#15 Picloram

R.T.: 10.835 min
Delta R.T.: -0.003 min
Response: 2716232822
Conc: 422.28 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 12957832662
Conc: 537.58 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 3222828448
Conc: 522.13 ng/ml