

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 12:24
 Operator : DD\AJ
 Sample : M3426-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:55:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.182	6.763	555.6E6	175.3E6	377.696	336.100
Target Compounds							
1) T	Dalapon	2.973f	2.480	36258360	68244642	17.972	97.962 #
2) T	3,5-DICHL...	0.000	5.980	0	63117767	N.D.	79.931
3) T	4-Nitroph...	6.956f	6.413	3632010	2809096	4.545	9.142 #
5) T	DICAMBA	7.358	6.918	15934129	2302162	2.844	1.056 #
6) T	MCP	7.543	7.003	10882549	2760613	2.572	1.598 #
7) T	MCPA	7.731	7.218	11634219	15642438	1.889	5.738 #
8) T	DICHLORPROP	8.035	7.562	25064294	24306171	18.625	44.865 #
9) T	2,4-D	8.297	7.818	13006594	12998002	8.601	20.515 #
10) T	Pentachlo...	8.586	8.251	6271291	9955689	<MDL	1.344 #
11) T	2,4,5-TP ...	9.189	8.655	4940528	71638545	<MDL	24.552 #
12) T	2,4,5-T	9.385f	9.003	106.4E6	12496220	13.959	4.314 #
13) T	2,4-DB	9.935f	9.503	5025880	4287402	3.458	11.333 #
14) T	DINOSEB	11.108f	9.840	273.9E6	50656504	51.949	24.864 #
15) T	Picloram	10.935	10.815	216.8E6	70243912	21.719	17.445

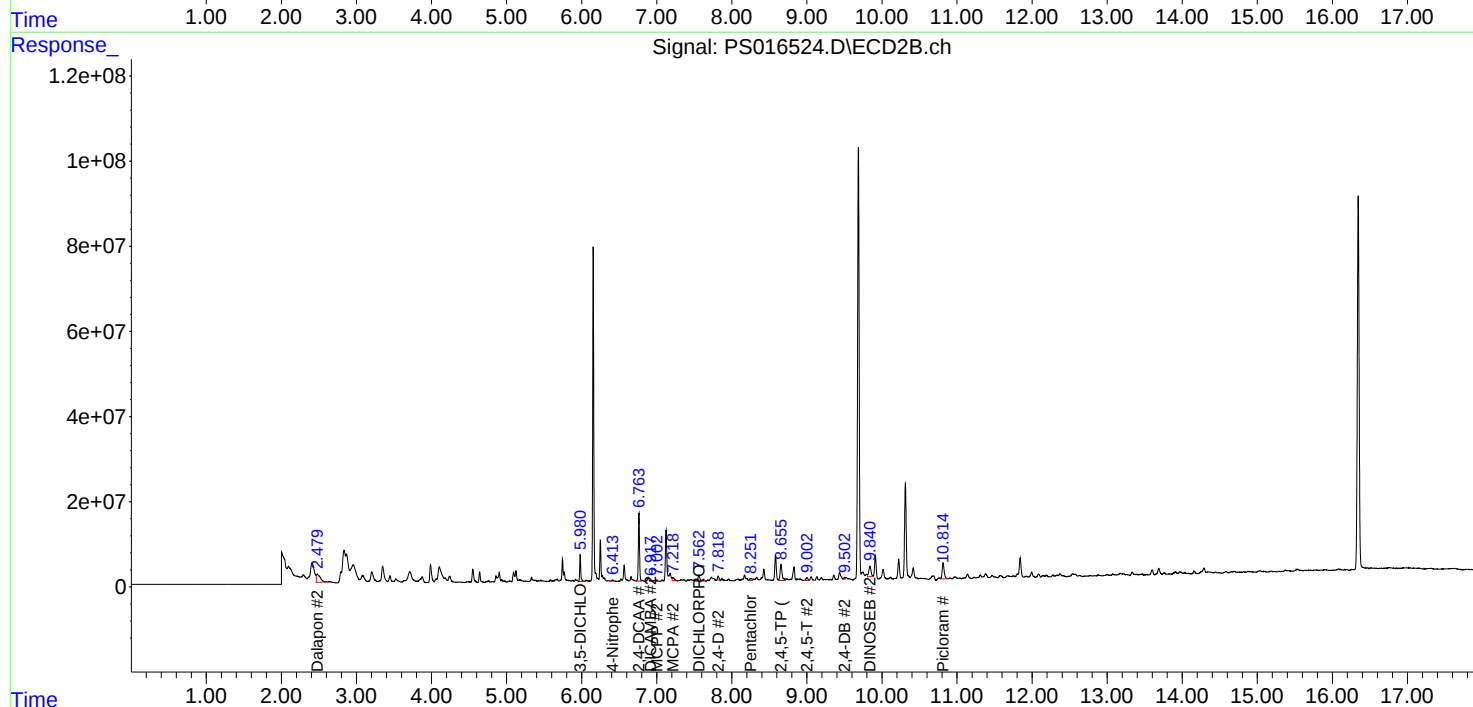
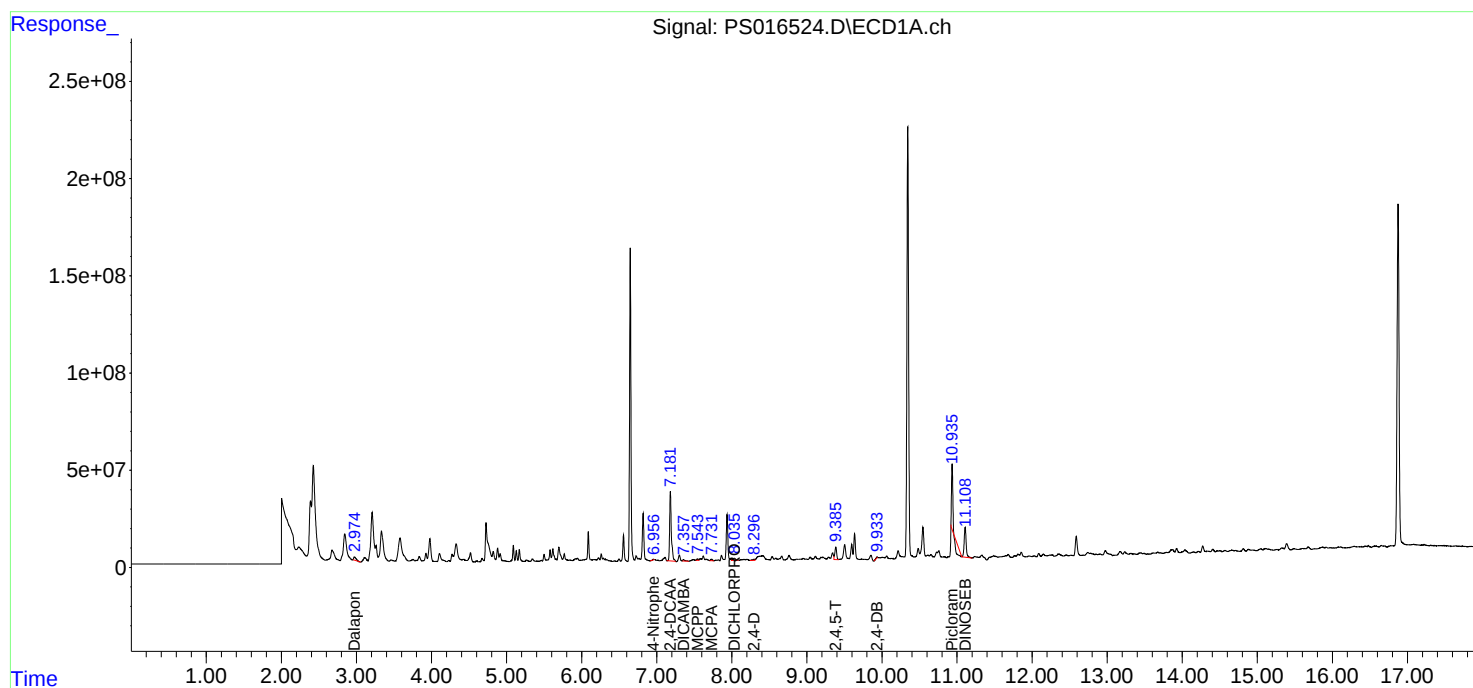
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

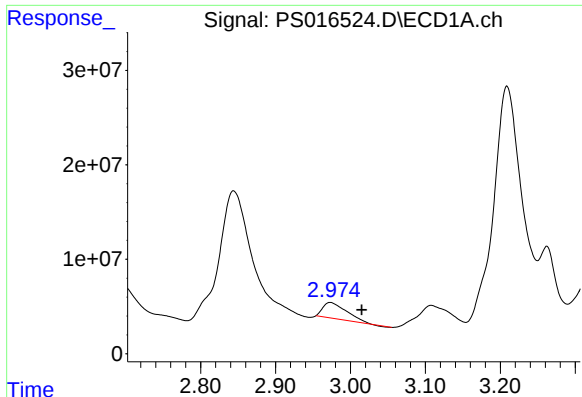
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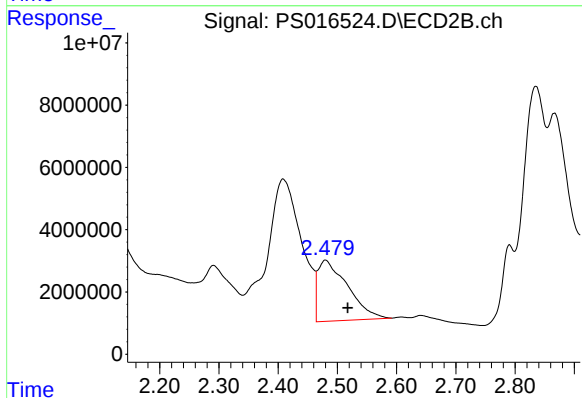




#1 Dalapon

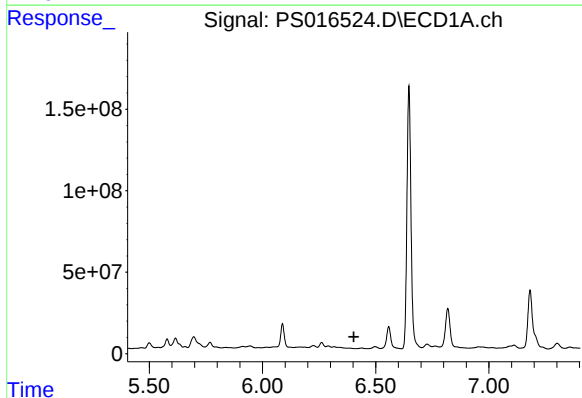
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 36258360
Conc: 17.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



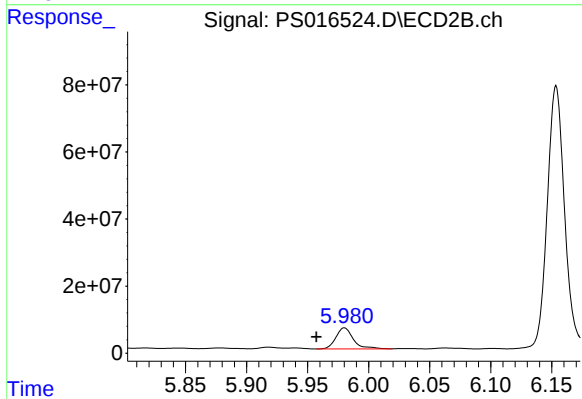
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.038 min
Response: 68244642
Conc: 97.96 ng/ml



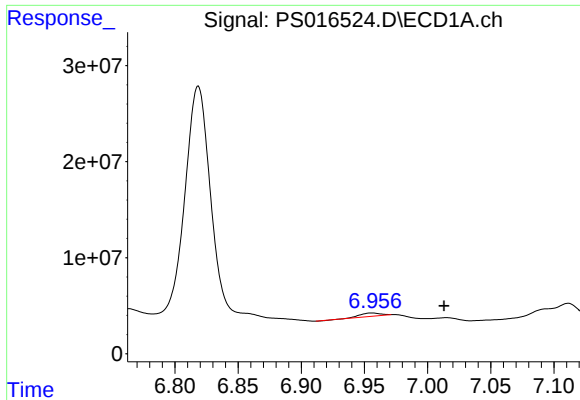
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

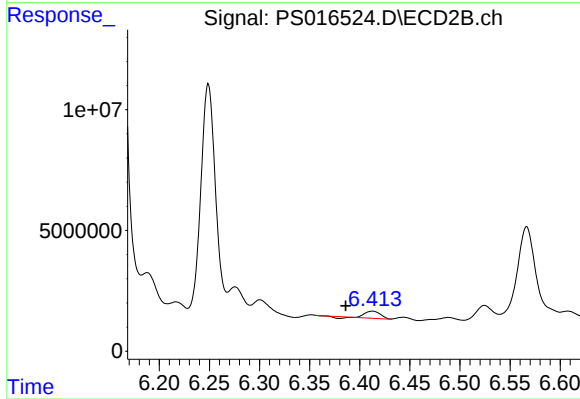
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 63117767
Conc: 79.93 ng/ml



#3 4-Nitrophenol

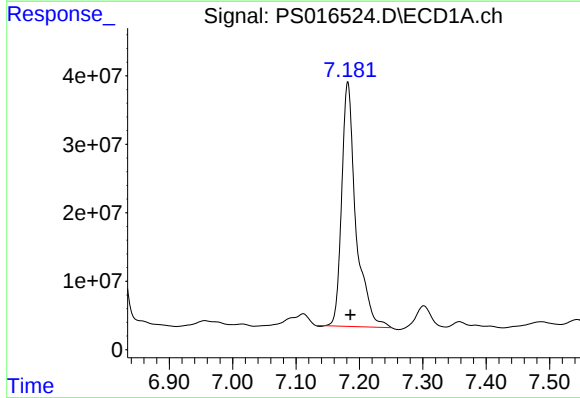
R.T.: 6.956 min
Delta R.T.: -0.057 min
Response: 3632010
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



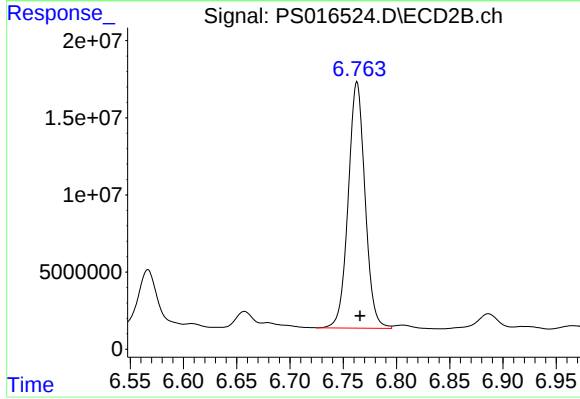
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.026 min
Response: 2809096
Conc: 9.14 ng/ml



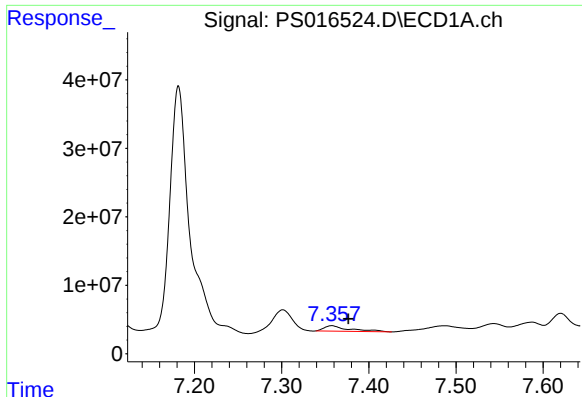
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 555631819
Conc: 377.70 ng/ml



#4 2,4-DCAA

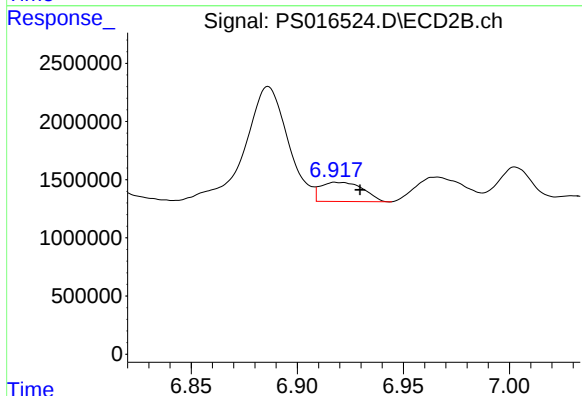
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 175317877
Conc: 336.10 ng/ml



#5 DICAMBA

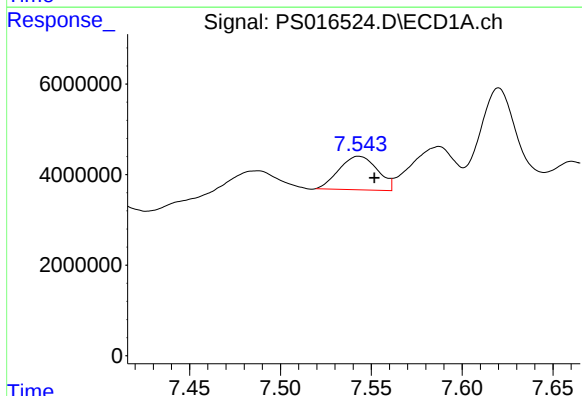
R.T.: 7.358 min
Delta R.T.: -0.019 min
Response: 15934129
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



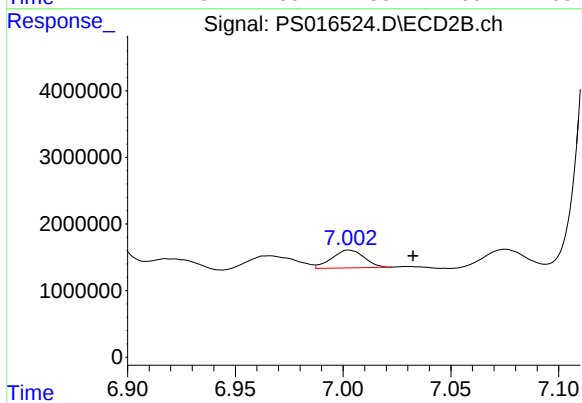
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 2302162
Conc: 1.06 ng/ml



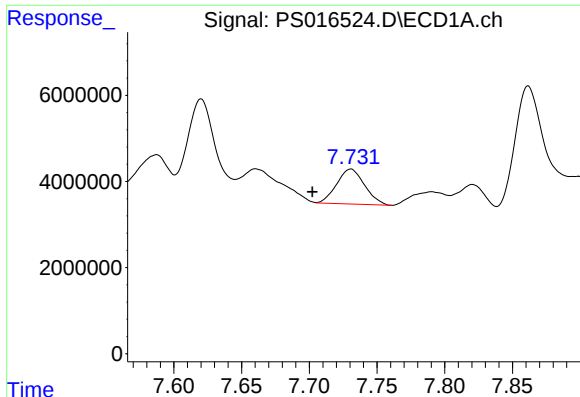
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.008 min
Response: 10882549
Conc: 2.57 ug/ml



#6 MCPP

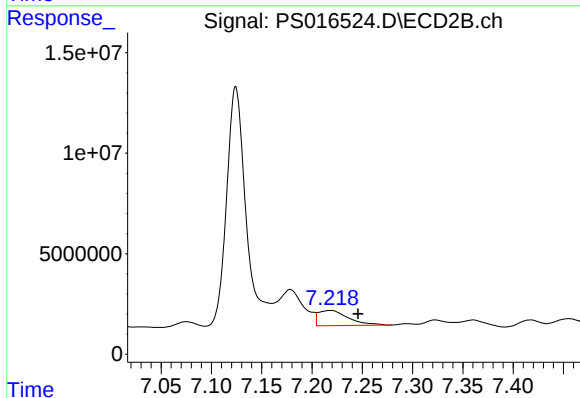
R.T.: 7.003 min
Delta R.T.: -0.030 min
Response: 2760613
Conc: 1.60 ug/ml



#7 MCPA

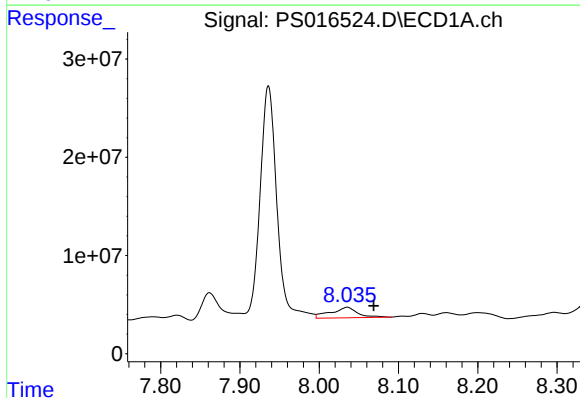
R.T.: 7.731 min
Delta R.T.: 0.028 min
Response: 11634219
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



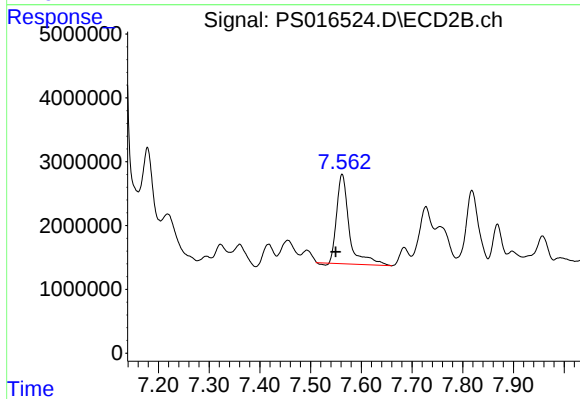
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 15642438
Conc: 5.74 ug/ml



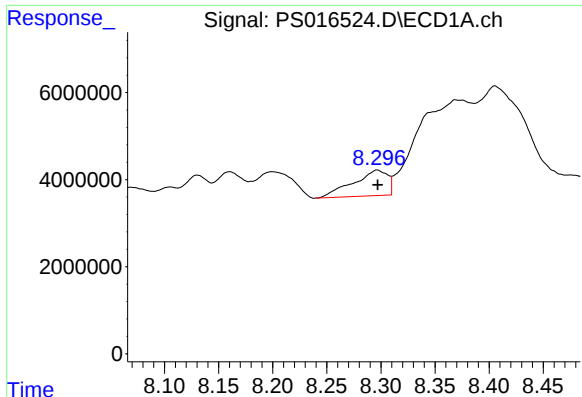
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.034 min
Response: 25064294
Conc: 18.62 ng/ml



#8 DICHLORPROP

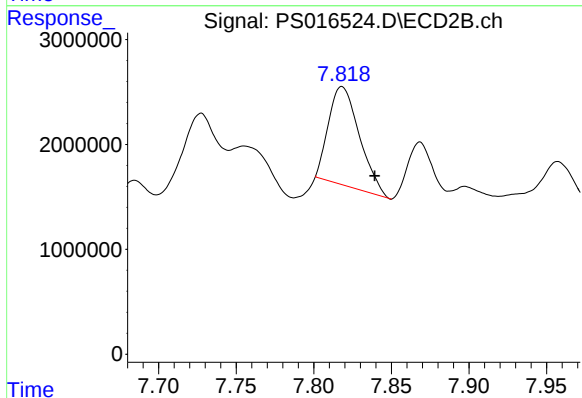
R.T.: 7.562 min
Delta R.T.: 0.013 min
Response: 24306171
Conc: 44.87 ng/ml



#9 2,4-D

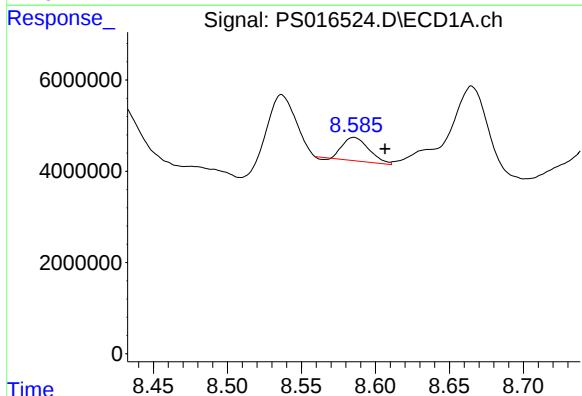
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 13006594
Conc: 8.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



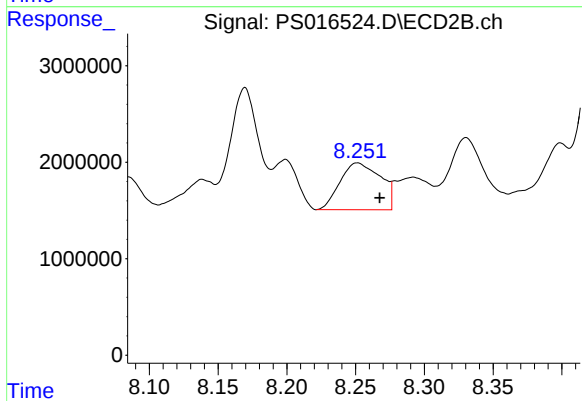
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: -0.021 min
Response: 12998002
Conc: 20.52 ng/ml



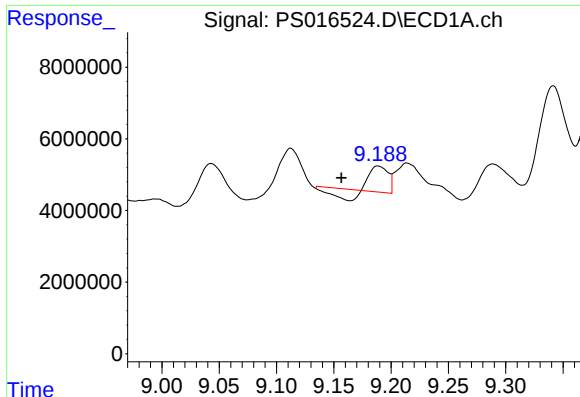
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.021 min
Response: 6271291
Conc: N.D.



#10 Pentachlorophenol

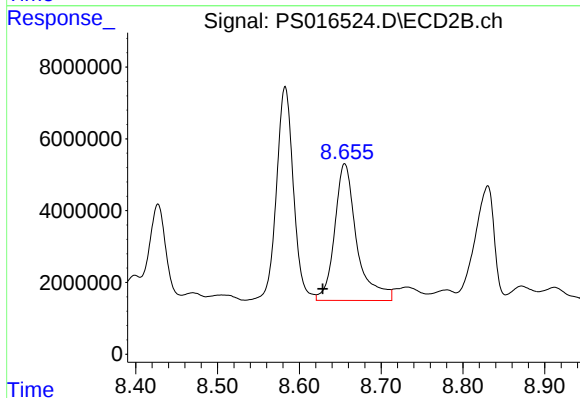
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 9955689
Conc: 1.34 ng/ml



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

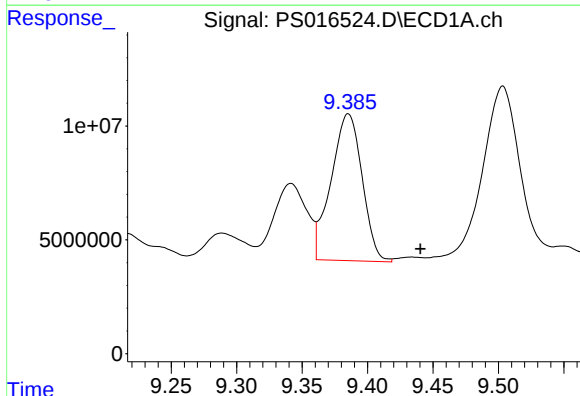
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 4940528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



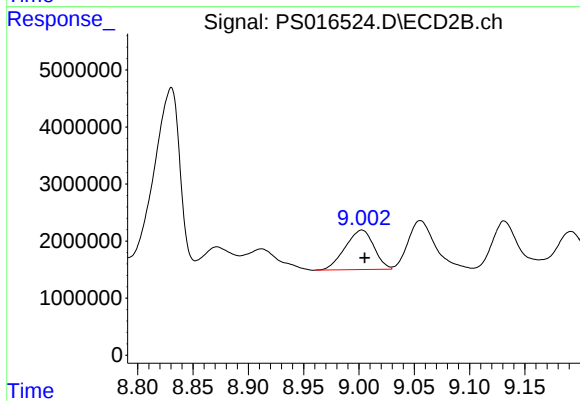
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 71638545
Conc: 24.55 ng/ml



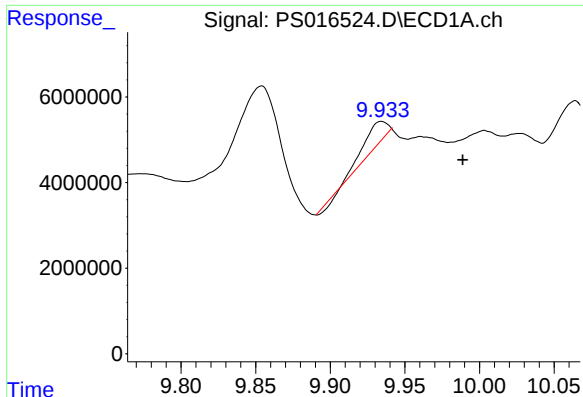
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 106410588
Conc: 13.96 ng/ml



#12 2,4,5-T

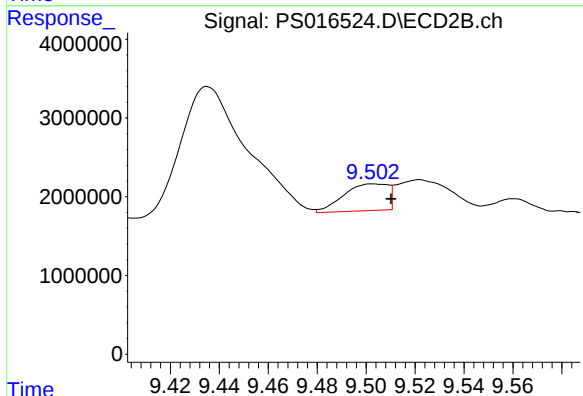
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 12496220
Conc: 4.31 ng/ml



#13 2,4-DB

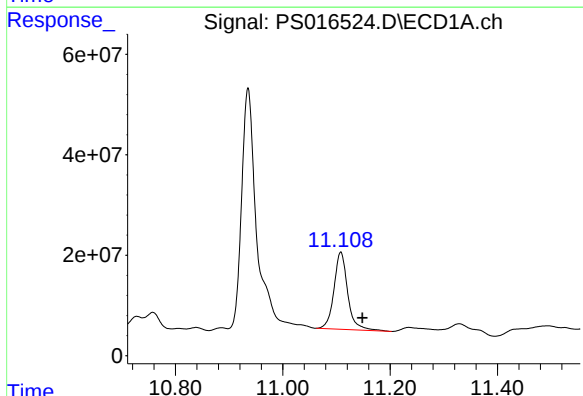
R.T.: 9.935 min
Delta R.T.: -0.054 min
Response: 5025880
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



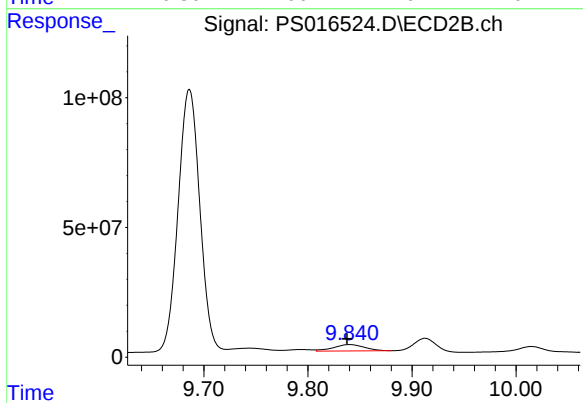
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.007 min
Response: 4287402
Conc: 11.33 ng/ml



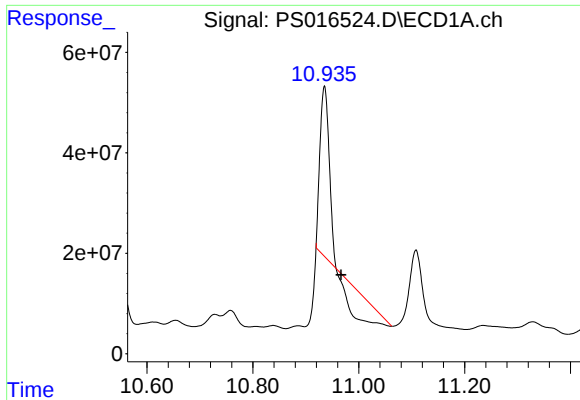
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 273939441
Conc: 51.95 ng/ml



#14 DINOSEB

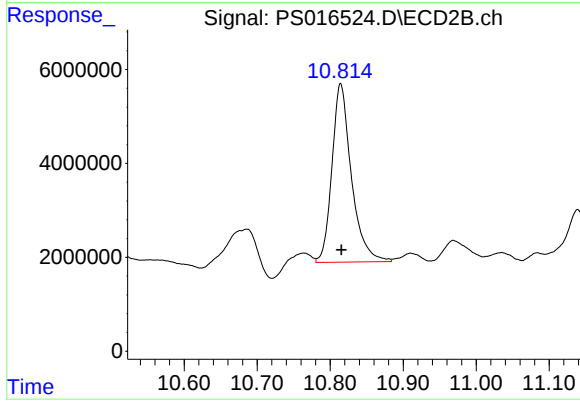
R.T.: 9.840 min
Delta R.T.: 0.002 min
Response: 50656504
Conc: 24.86 ng/ml



#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 216773908
Conc: 21.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 70243912
Conc: 17.44 ng/ml