

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 00:52
 Operator : DD\AJ
 Sample : M3435-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:25:04 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	7.181	6.763	465.7E6	170.4E6	316.536	326.673
Target Compounds							
1) T	Dalapon	2.973f	2.483	42897590	95497815	21.262	137.083 #
2) T	3,5-DICHL...	0.000	5.980	0	58387641	N.D.	73.941
3) T	4-Nitroph...	6.957f	6.419	14090052	5151581	17.631	16.765
5) T	DICAMBA	0.000	6.963	0	5313634	N.D.	2.438
6) T	MCPD	7.538	7.012	9252776	7655774	2.186	4.431 #
7) T	MCPA	7.730	7.219	18213461	14199527	2.957	5.209 #
8) T	DICHLORPROP	8.034	7.565	41052987	29014315	30.505	53.556 #
9) T	2,4-D	0.000	7.821	0	10817792	N.D.	17.074
10) T	Pentachlo...	8.622	8.251	11831569	11982947	<MDL	1.618 #
11) T	2,4,5-TP ...	9.185	8.654	24051642	56201222	3.326	19.261 #
12) T	2,4,5-T	9.382f	8.988	89893815	14569376	11.793	5.030 #
13) T	2,4-DB	9.961	9.525	14217500	7217500	9.782	19.079 #
14) T	DINOSEB	11.107f	9.846	413.0E6	21980579	78.325	10.789 #
15) T	Picloram	10.933	10.813	86377740	36942311	8.654	9.174
16) T	DCPA	11.435	10.752	29721574	3309079	2.812	<MDL #

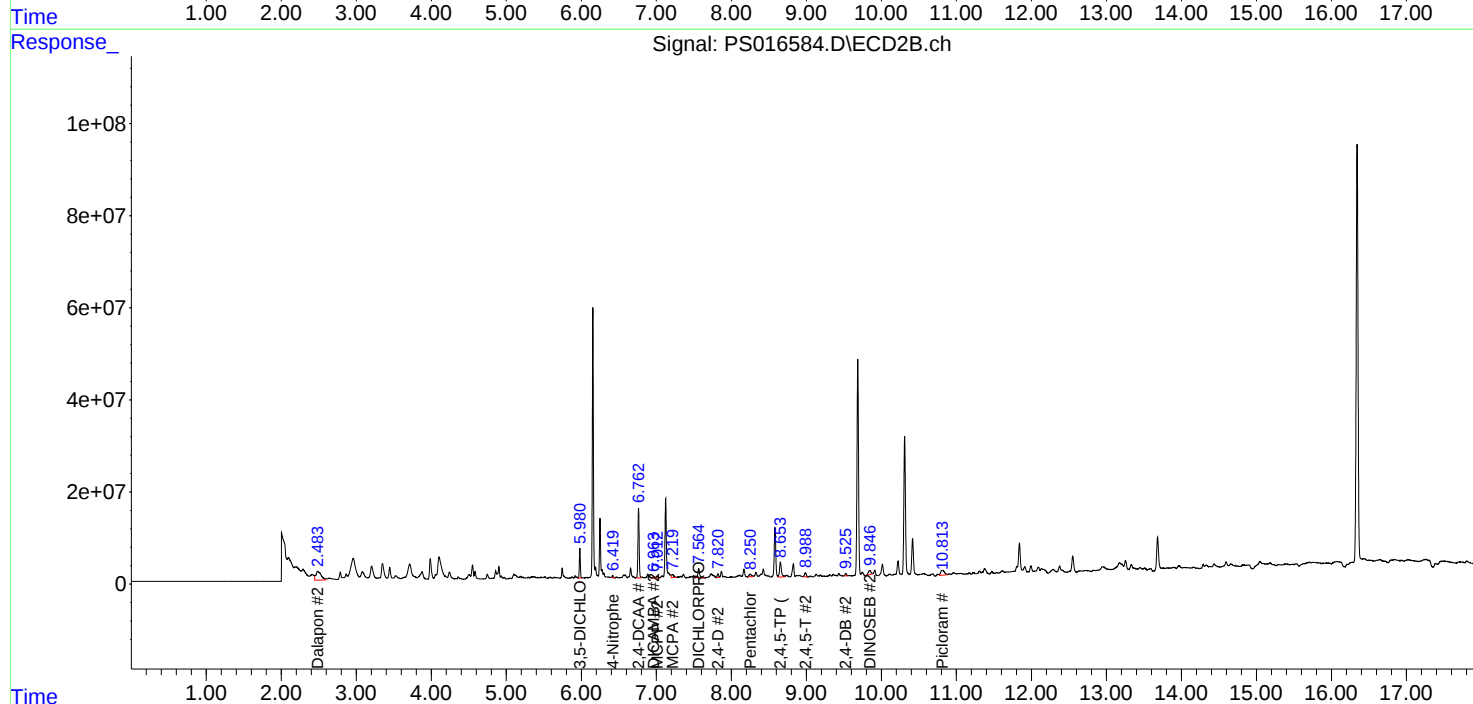
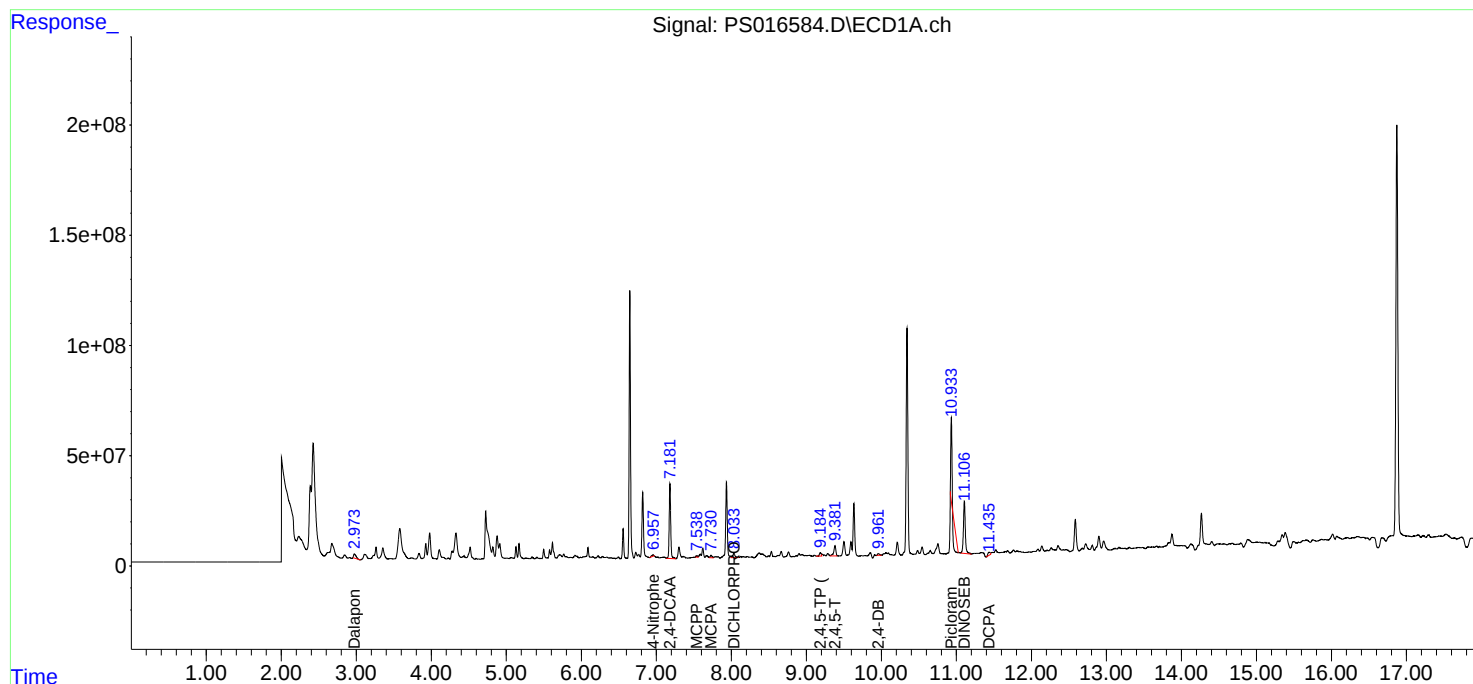
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

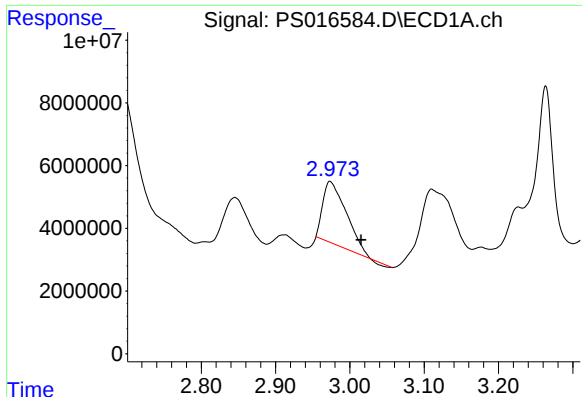
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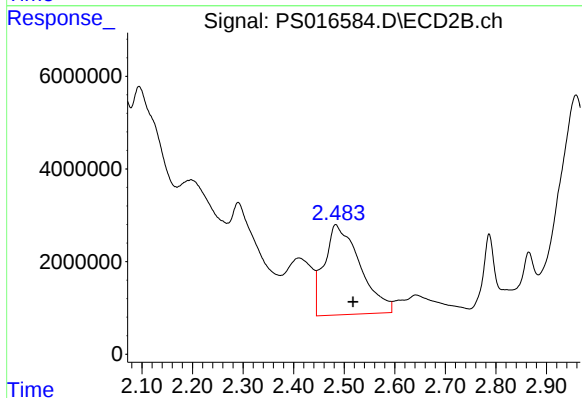




#1 Dalapon

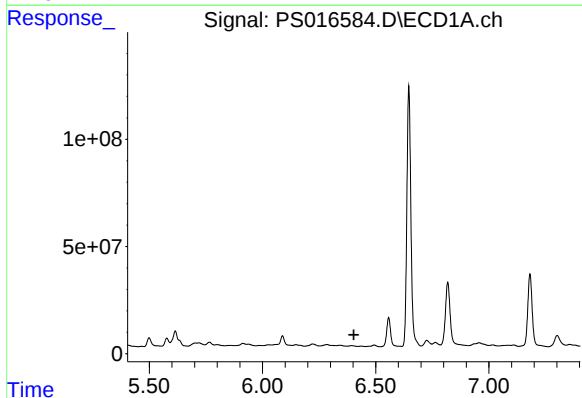
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 42897590
Conc: 21.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



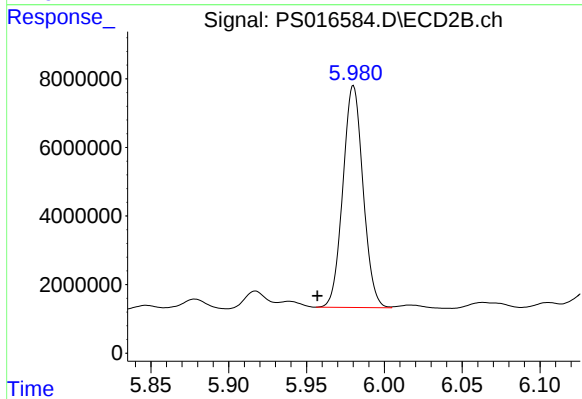
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 95497815
Conc: 137.08 ng/ml



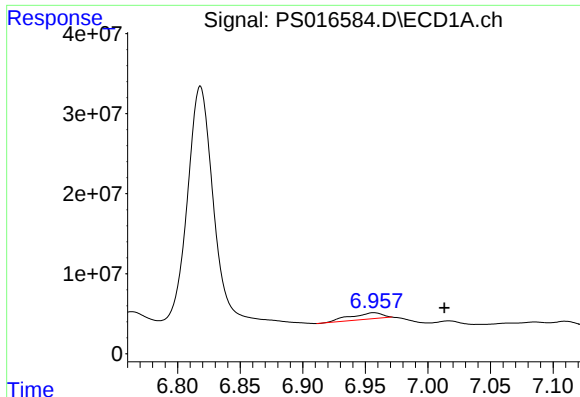
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

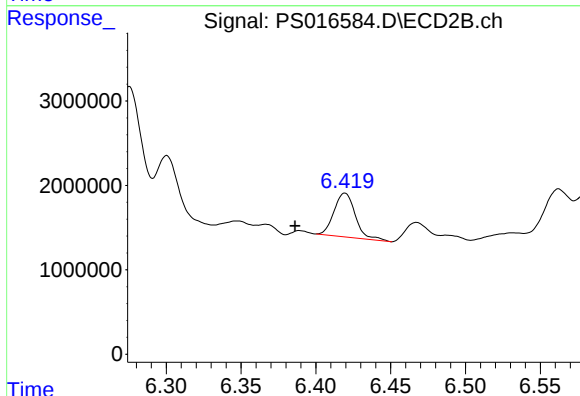
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 58387641
Conc: 73.94 ng/ml



#3 4-Nitrophenol

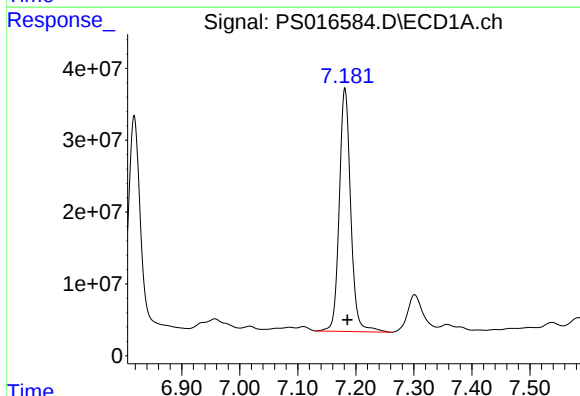
R.T.: 6.957 min
Delta R.T.: -0.056 min
Response: 14090052
Conc: 17.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



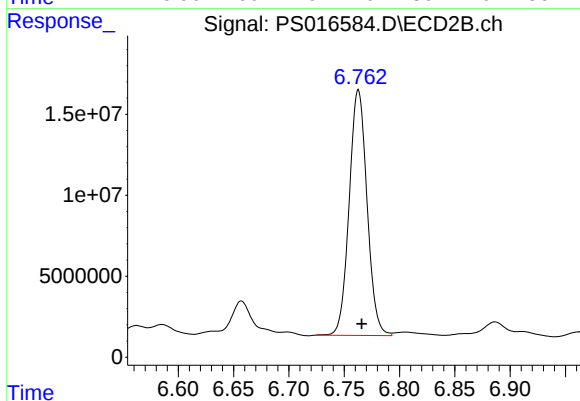
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.033 min
Response: 5151581
Conc: 16.76 ng/ml



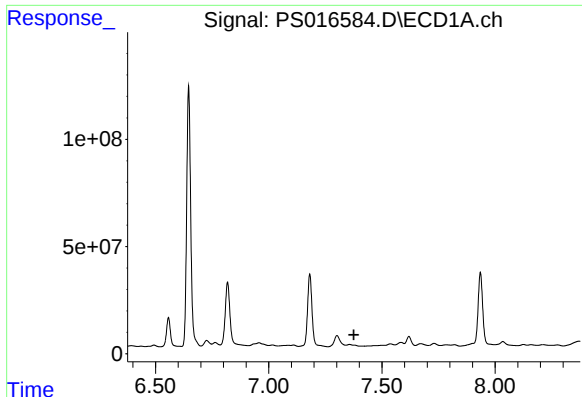
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 465658003
Conc: 316.54 ng/ml



#4 2,4-DCAA

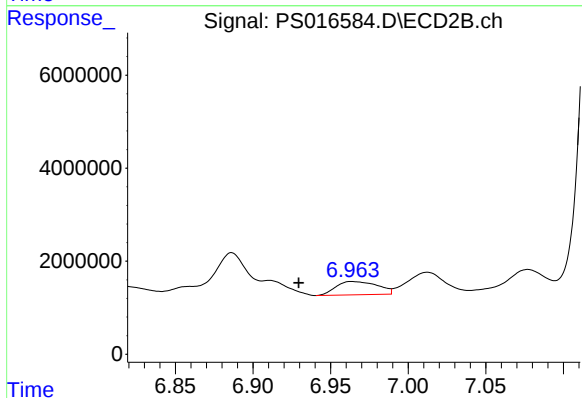
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 170400588
Conc: 326.67 ng/ml



#5 DICAMBA

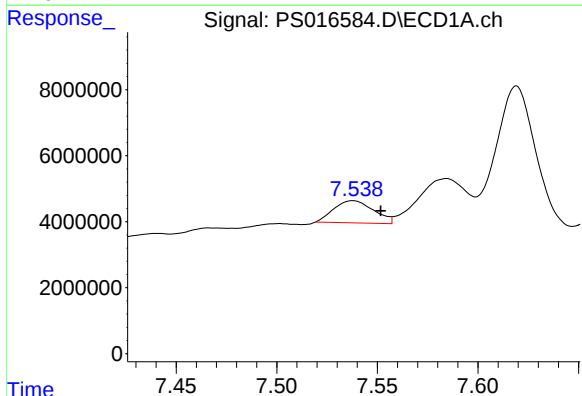
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



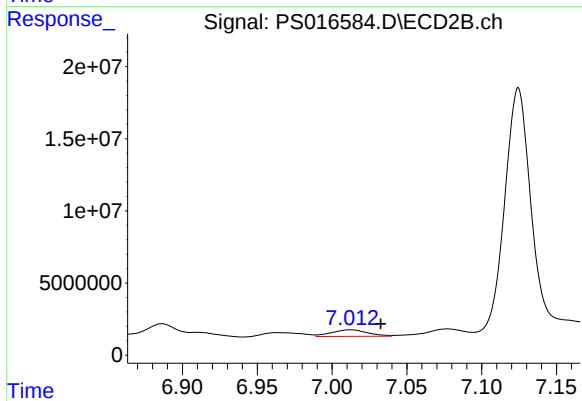
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.034 min
Response: 5313634
Conc: 2.44 ng/ml



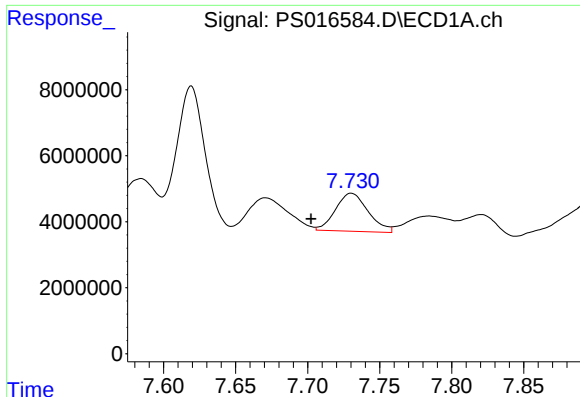
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 9252776
Conc: 2.19 ug/ml



#6 MCP

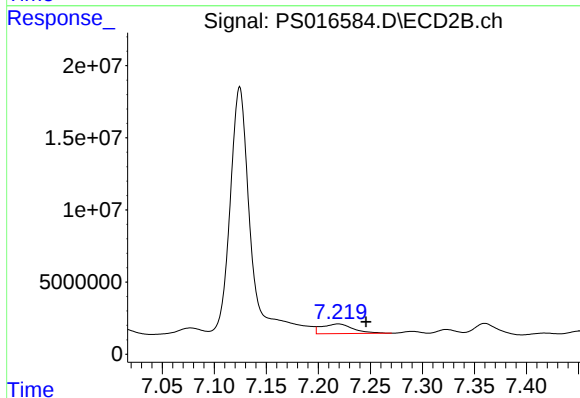
R.T.: 7.012 min
Delta R.T.: -0.020 min
Response: 7655774
Conc: 4.43 ug/ml



#7 MCPA

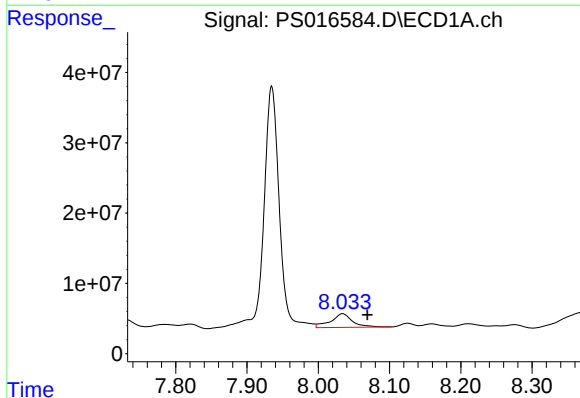
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 18213461
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



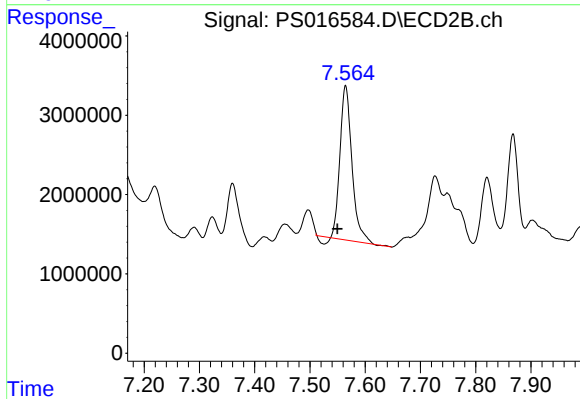
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 14199527
Conc: 5.21 ug/ml



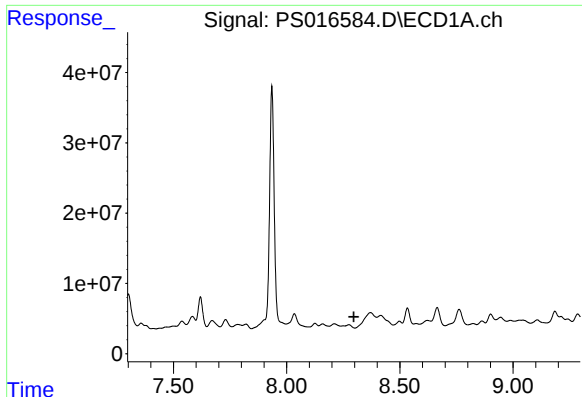
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 41052987
Conc: 30.51 ng/ml



#8 DICHLORPROP

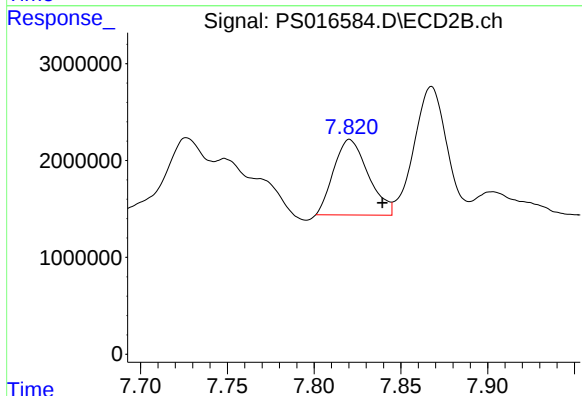
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 29014315
Conc: 53.56 ng/ml



#9 2,4-D

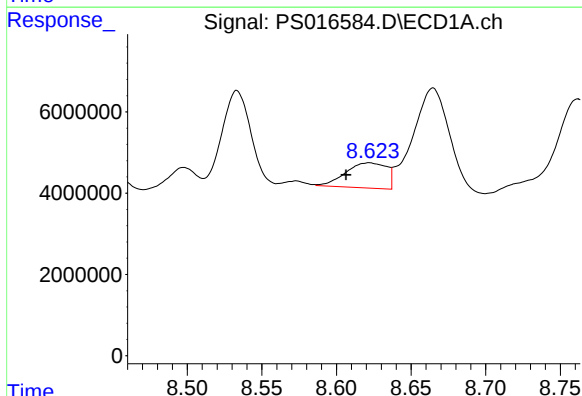
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



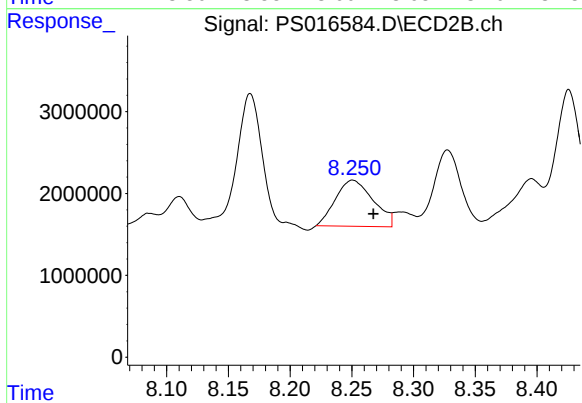
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 10817792
Conc: 17.07 ng/ml



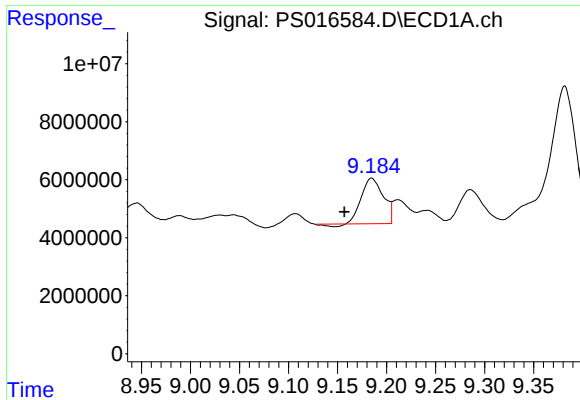
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.016 min
Response: 11831569
Conc: N.D.



#10 Pentachlorophenol

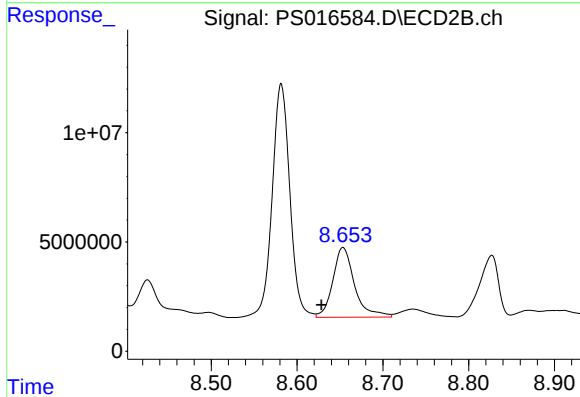
R.T.: 8.251 min
Delta R.T.: -0.017 min
Response: 11982947
Conc: 1.62 ng/ml



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

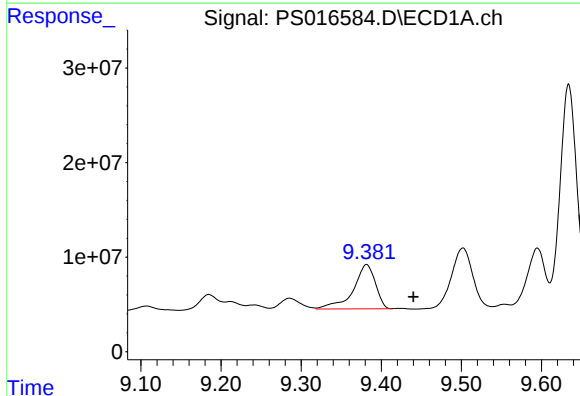
R.T.: 9.185 min
Delta R.T.: 0.028 min
Response: 24051642
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



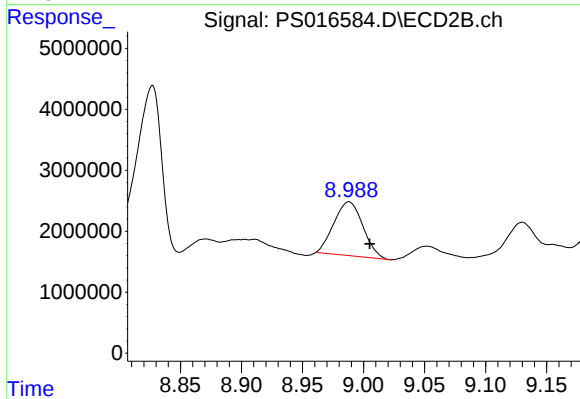
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 56201222
Conc: 19.26 ng/ml



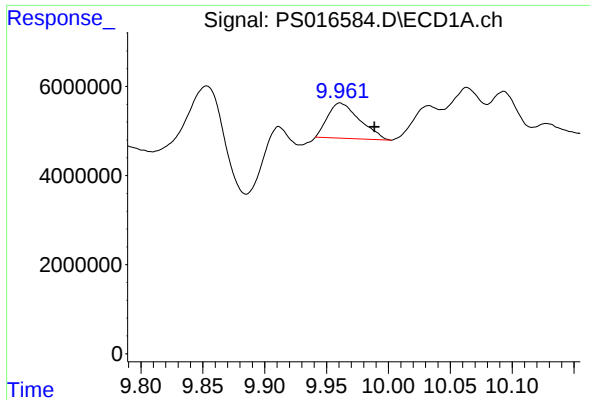
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.059 min
Response: 89893815
Conc: 11.79 ng/ml



#12 2,4,5-T

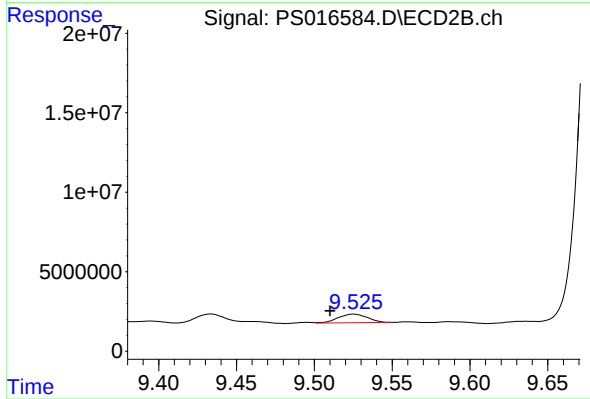
R.T.: 8.988 min
Delta R.T.: -0.017 min
Response: 14569376
Conc: 5.03 ng/ml



#13 2,4-DB

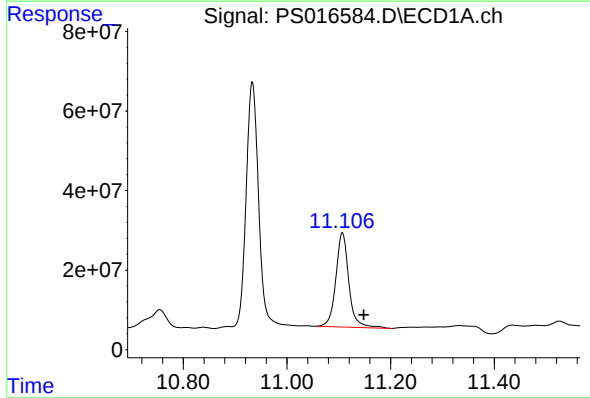
R.T.: 9.961 min
Delta R.T.: -0.028 min
Response: 14217500
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



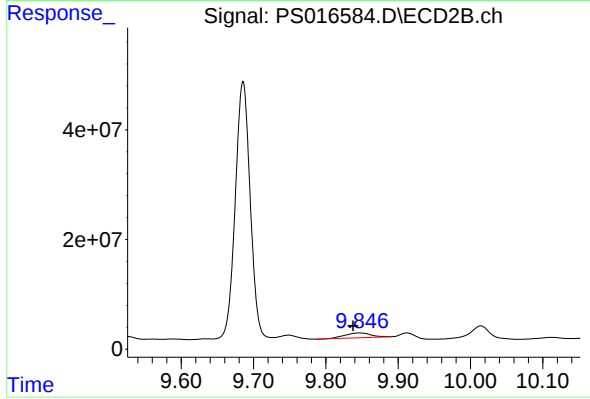
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 7217500
Conc: 19.08 ng/ml



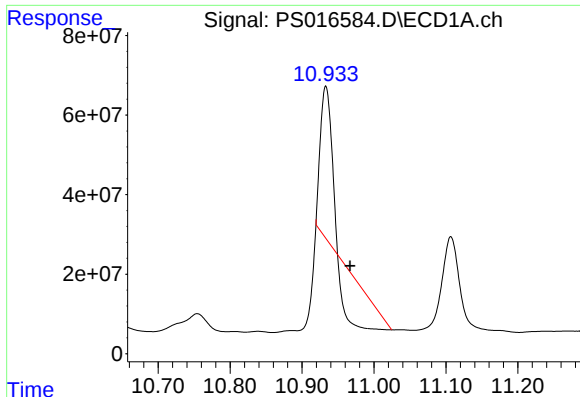
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 413027119
Conc: 78.32 ng/ml



#14 DINOSEB

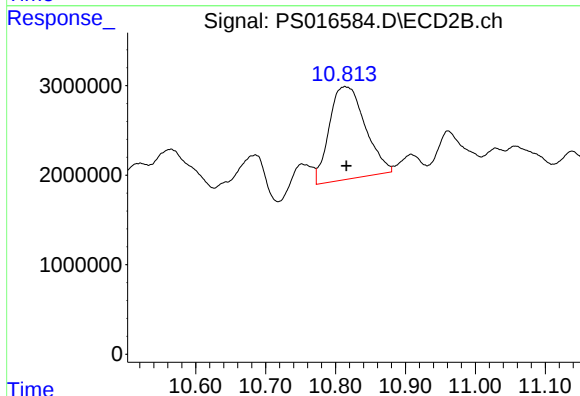
R.T.: 9.846 min
Delta R.T.: 0.009 min
Response: 21980579
Conc: 10.79 ng/ml



#15 Picloram

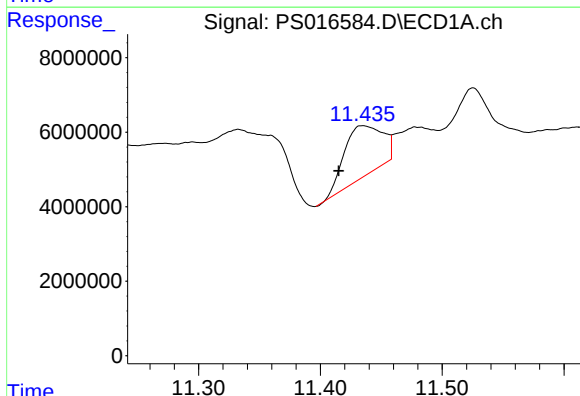
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: 86377740
Conc: 8.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



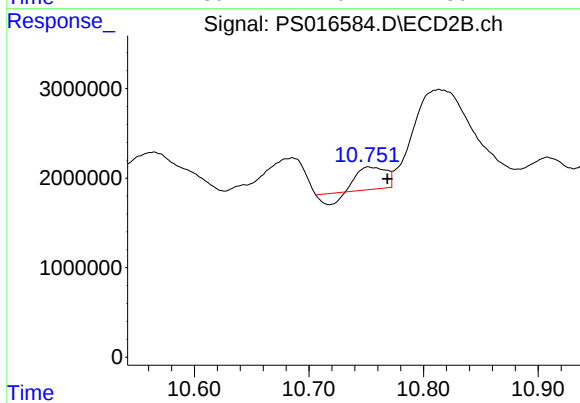
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 36942311
Conc: 9.17 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.020 min
Response: 29721574
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 10.752 min
Delta R.T.: -0.017 min
Response: 3309079
Conc: N.D.