

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 18:27
 Operator : AJ\MA
 Sample : N3976-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:37:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.774	306.3E6	85897834	92.384	95.346
Target Compounds							
1) T	Dalapon	2.968f	2.480f	215.6E6	53832996	39.058	45.047
2) T	3,5-DICHL...	6.416	5.981	3384927	15759659	<MDL	11.365 #
3) T	4-Nitroph...	7.021	6.397	5330714	6548109	3.708	13.554 #
5) T	DICAMBA	7.413	6.941	5477359	18043195	<MDL	4.402 #
6) T	MCPD	7.543	7.035	95347978	8001165	9.094	2.561 #
7) T	MCPA	7.739	7.233	51192792	15885265	3.427	3.725
8) T	DICHLORPROP	8.105	7.560	5381605	16685054	1.554	16.083 #
9) T	2,4-D	8.281	7.832	18045884	50430602	4.421	40.412 #
10) T	Pentachlo...	8.607	8.303	20151610	41133000	<MDL	2.996 #
11) T	2,4,5-TP ...	9.192	8.671	32493068	37270082	1.616	6.278 #
12) T	2,4,5-T	9.425	9.010	11816624	24492351	<MDL	4.441 #
13) T	2,4-DB	10.028	9.530	937.8E6	165.8E6	215.296	232.208
14) T	DINOSEB	11.108	9.864	863.7E6	105.8E6	48.059	25.474 #
15) T	Picloram	10.998	10.843	255.0E6	43627753	7.320	5.677
16) T	DCPA	11.405	10.768	94310162	23859941	3.459	3.303

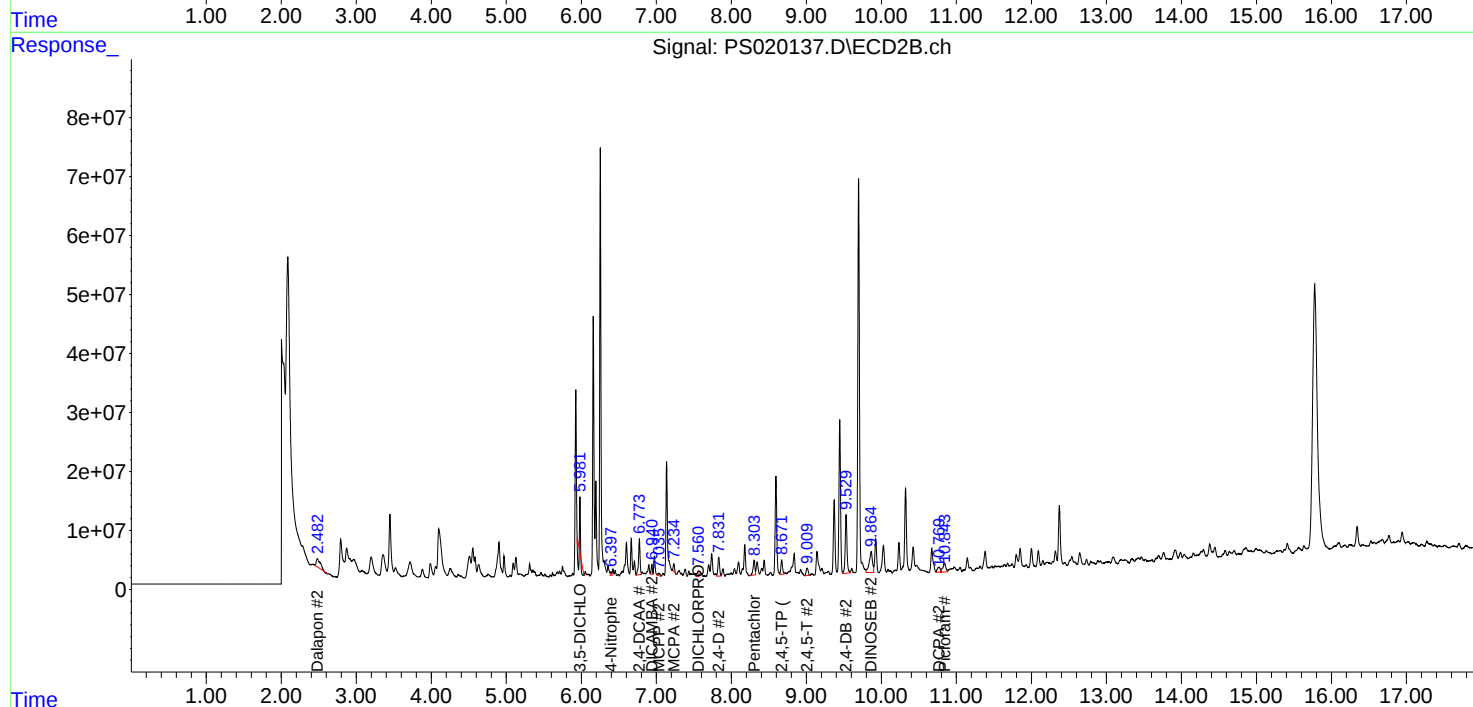
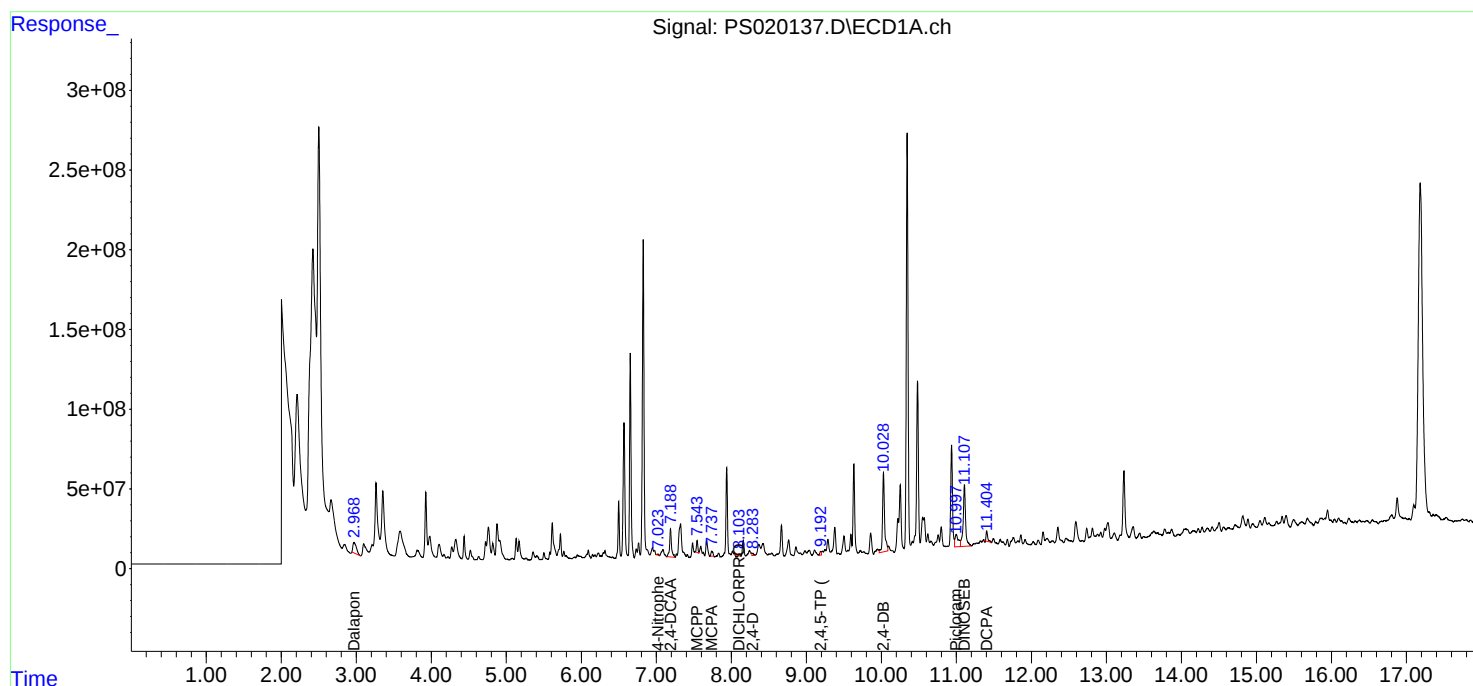
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

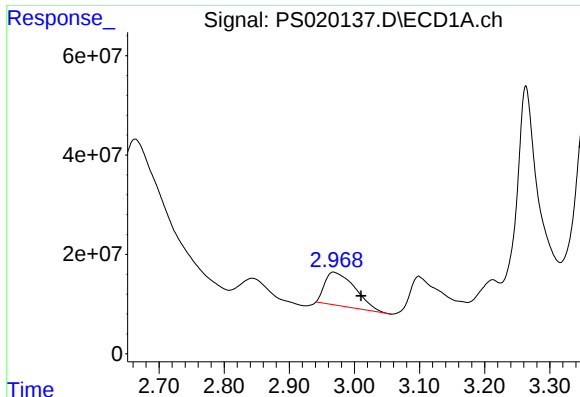
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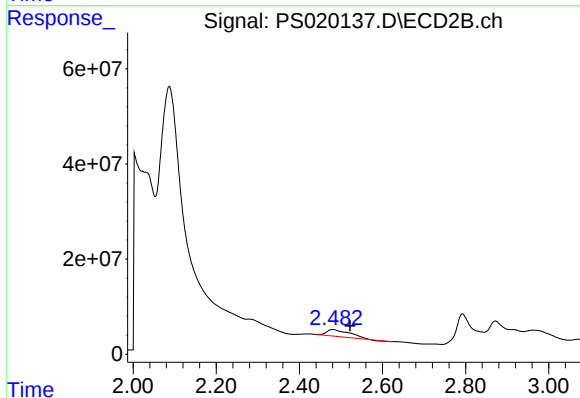




#1 Dalapon

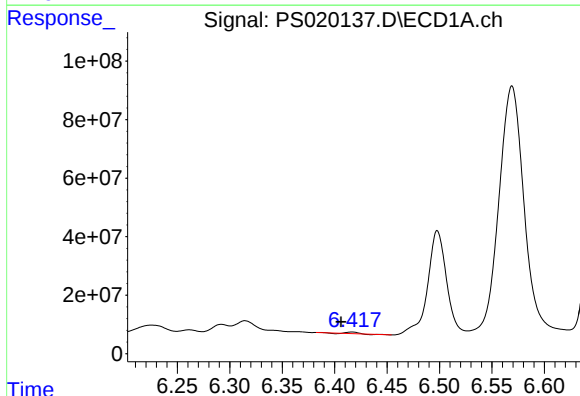
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 215554689
Conc: 39.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



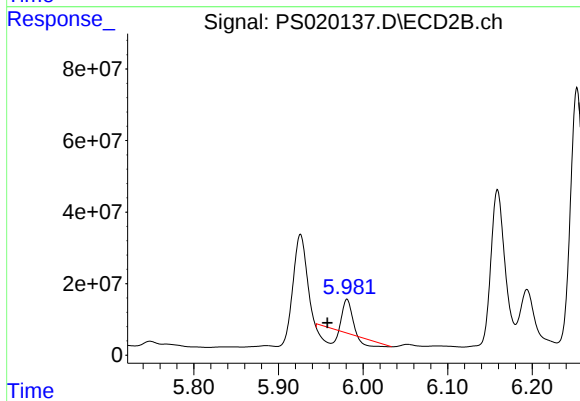
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.042 min
Response: 53832996
Conc: 45.05 ng/ml



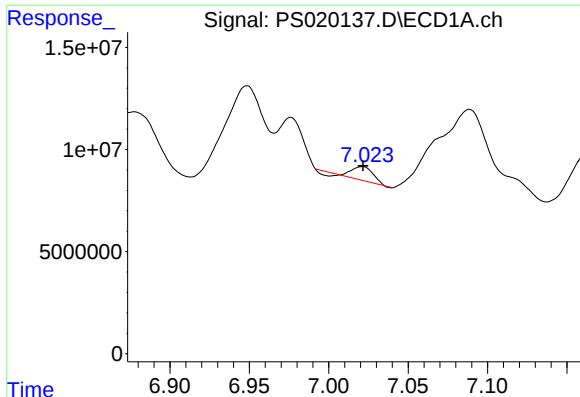
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: 0.010 min
Response: 3384927
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

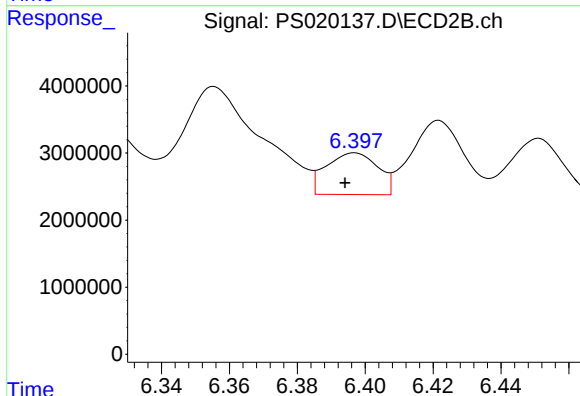
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 15759659
Conc: 11.36 ng/ml



#3 4-Nitrophenol

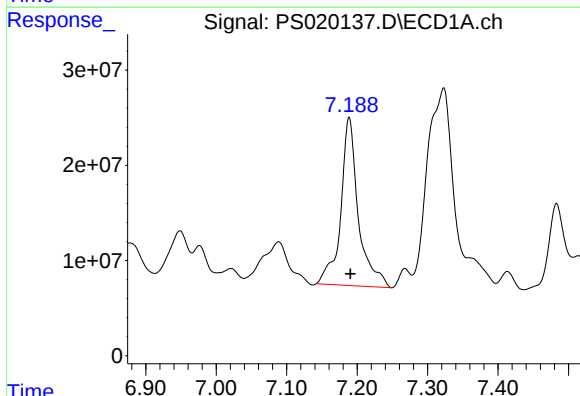
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 5330714
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



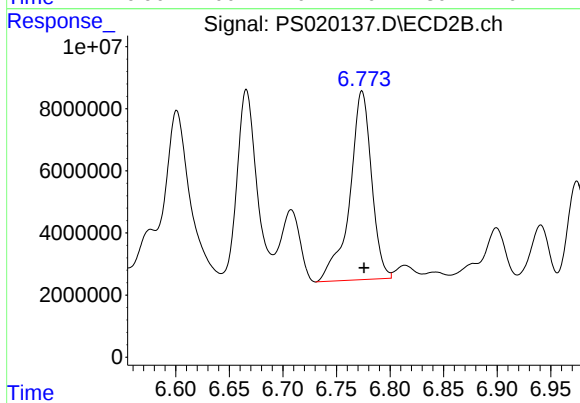
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 6548109
Conc: 13.55 ng/ml



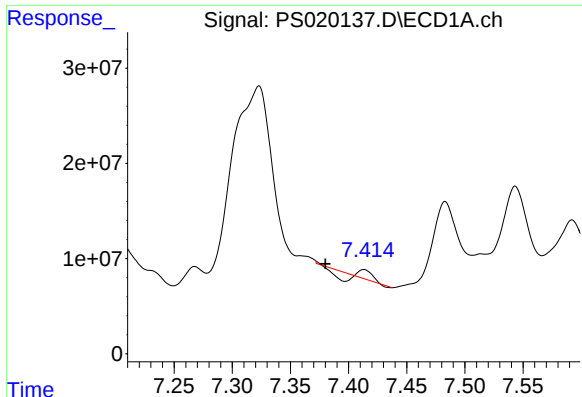
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 306331805
Conc: 92.38 ng/ml



#4 2,4-DCAA

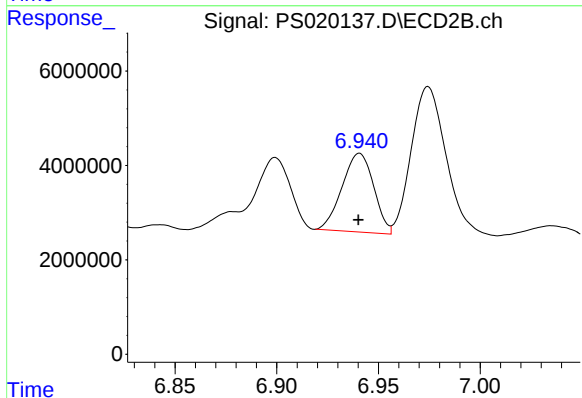
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 85897834
Conc: 95.35 ng/ml



#5 DICAMBA

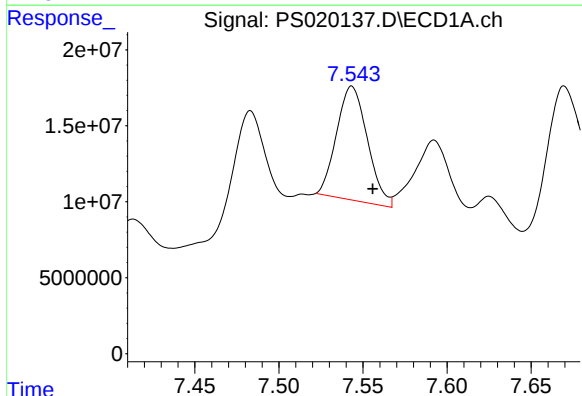
R.T.: 7.413 min
Delta R.T.: 0.033 min
Response: 5477359
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



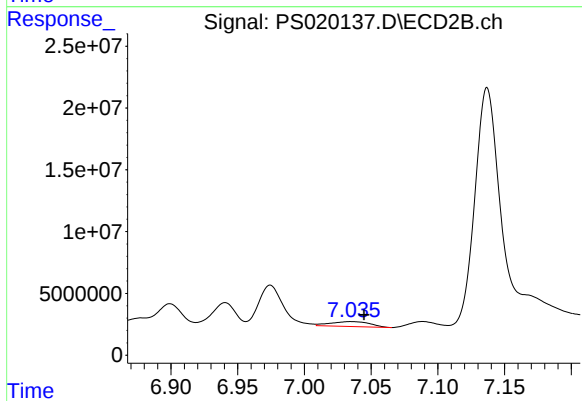
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 18043195
Conc: 4.40 ng/ml



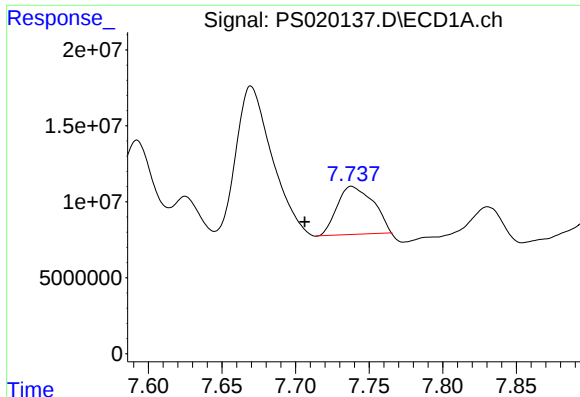
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.012 min
Response: 95347978
Conc: 9.09 ug/ml



#6 MCP

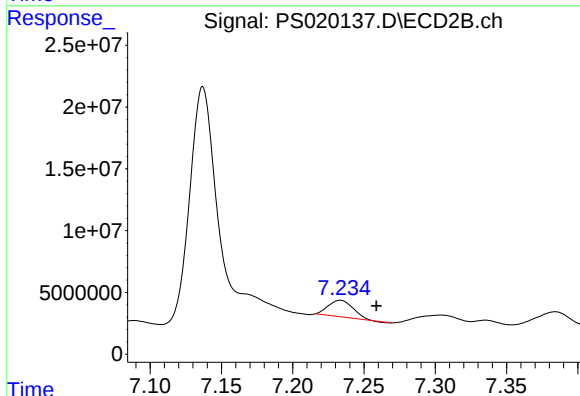
R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 8001165
Conc: 2.56 ug/ml



#7 MCPA

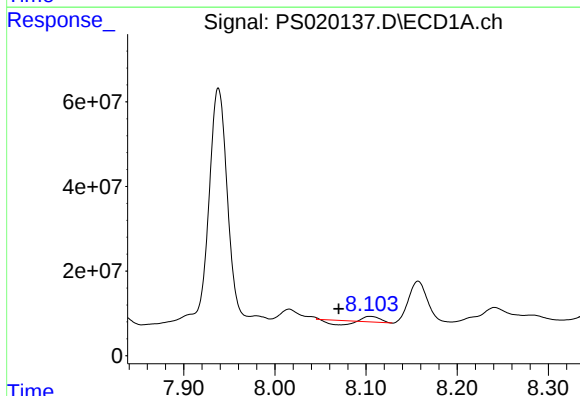
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 51192792
Conc: 3.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



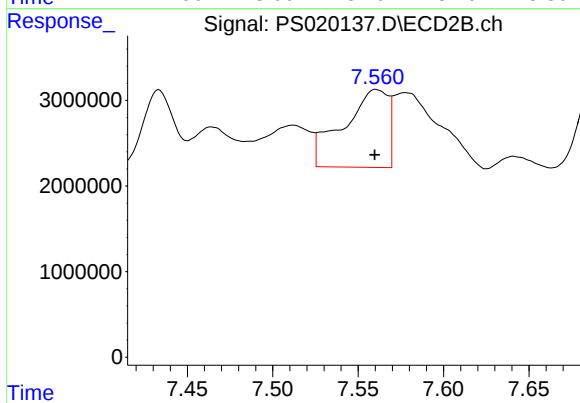
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.025 min
Response: 15885265
Conc: 3.72 ug/ml



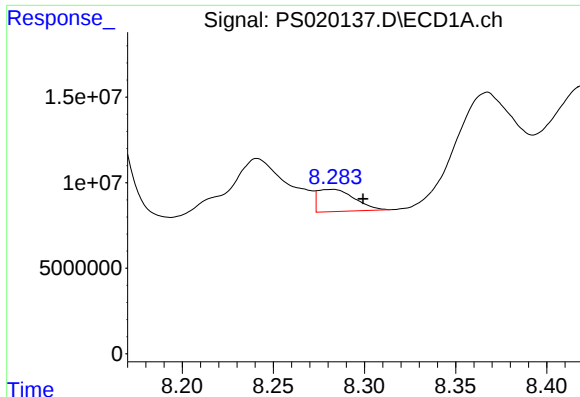
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.035 min
Response: 5381605
Conc: 1.55 ng/ml



#8 DICHLORPROP

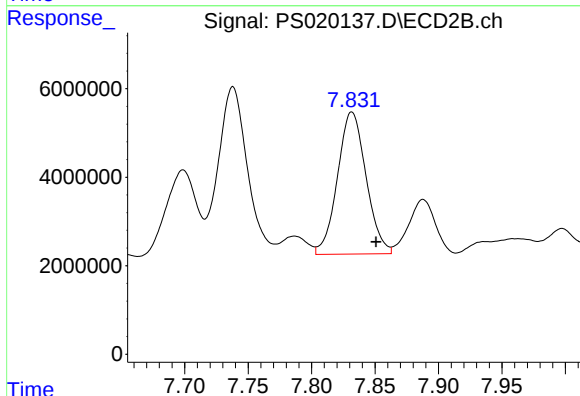
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 16685054
Conc: 16.08 ng/ml



#9 2,4-D

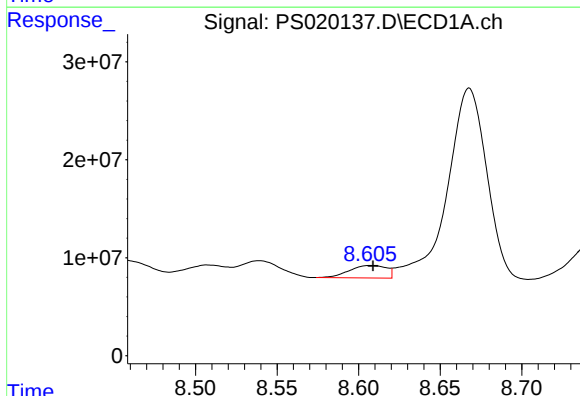
R.T.: 8.281 min
Delta R.T.: -0.018 min
Response: 18045884
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



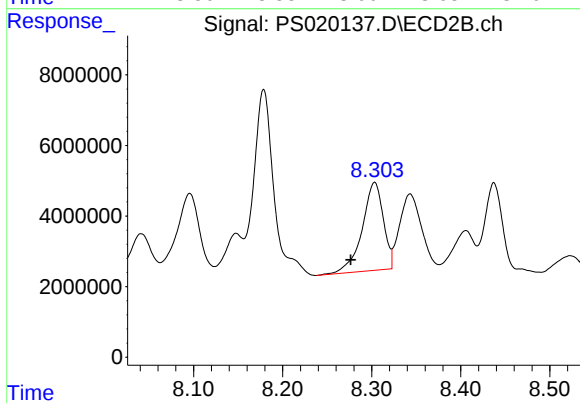
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.019 min
Response: 50430602
Conc: 40.41 ng/ml



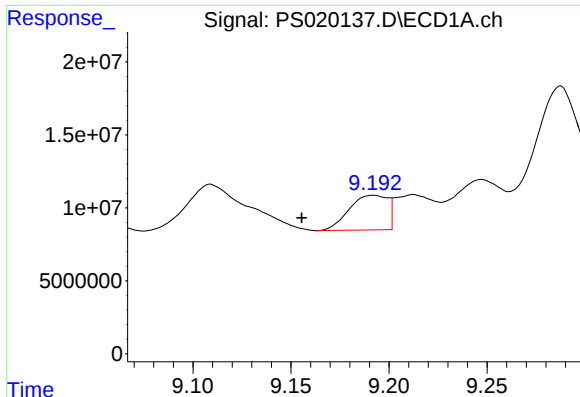
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.001 min
Response: 20151610
Conc: N.D.



#10 Pentachlorophenol

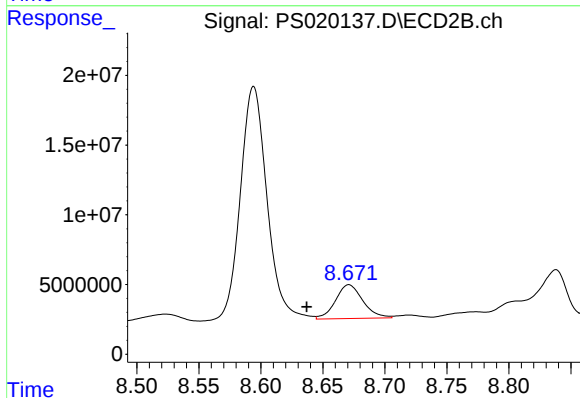
R.T.: 8.303 min
Delta R.T.: 0.027 min
Response: 41133000
Conc: 3.00 ng/ml



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

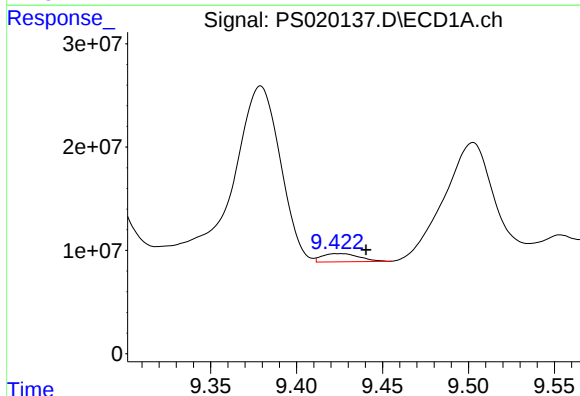
R.T.: 9.192 min
Delta R.T.: 0.037 min
Response: 32493068
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



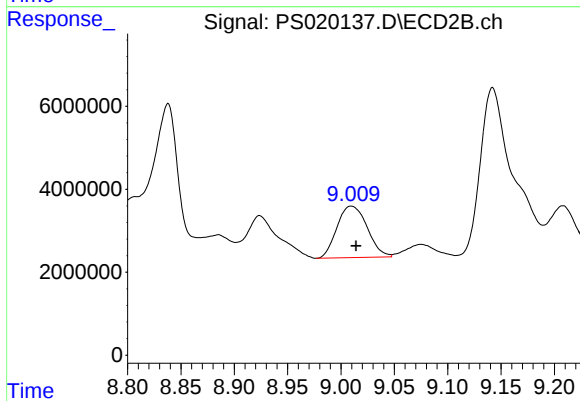
#11 2,4,5-TP (SILVEX)

R.T.: 8.671 min
Delta R.T.: 0.034 min
Response: 37270082
Conc: 6.28 ng/ml



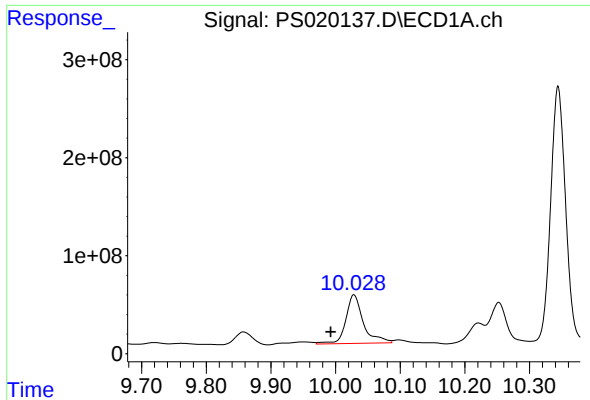
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.016 min
Response: 11816624
Conc: N.D.



#12 2,4,5-T

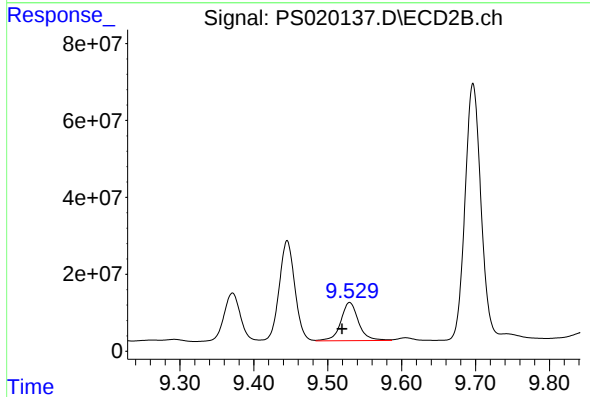
R.T.: 9.010 min
Delta R.T.: -0.004 min
Response: 24492351
Conc: 4.44 ng/ml



#13 2,4-DB

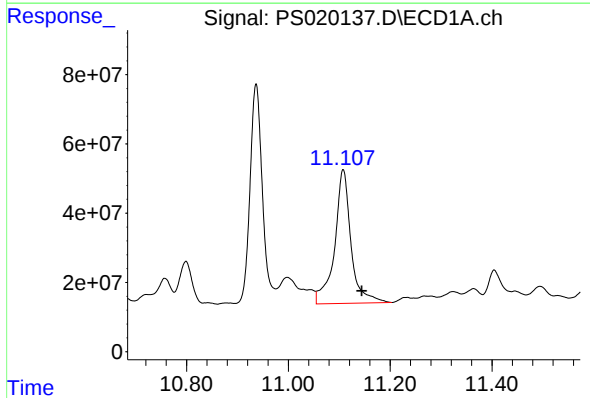
R.T.: 10.028 min
Delta R.T.: 0.036 min
Response: 937790995
Conc: 215.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



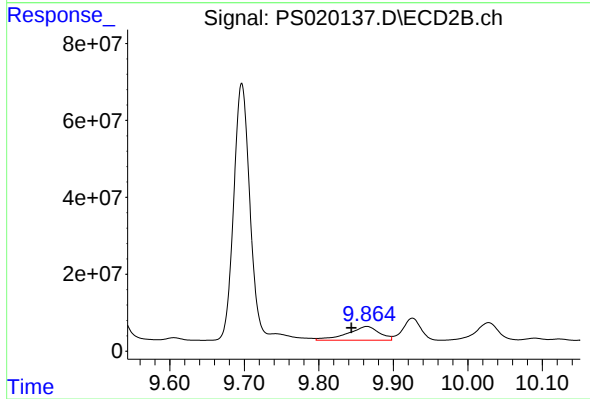
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.010 min
Response: 165753316
Conc: 232.21 ng/ml



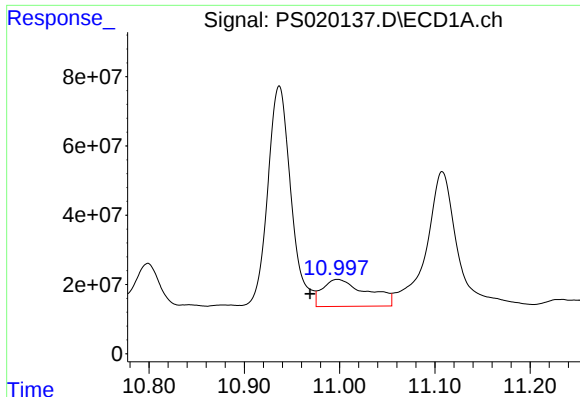
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.037 min
Response: 863695865
Conc: 48.06 ng/ml



#14 DINOSEB

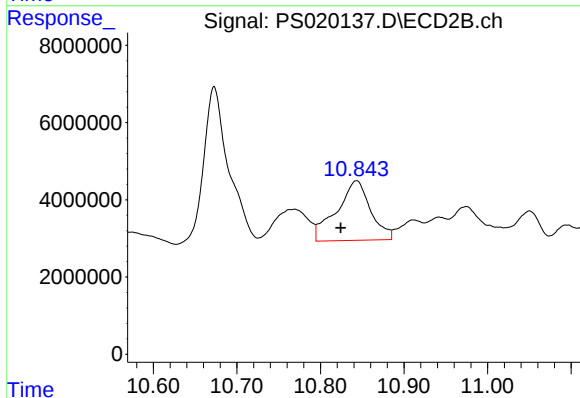
R.T.: 9.864 min
Delta R.T.: 0.021 min
Response: 105834150
Conc: 25.47 ng/ml



#15 Picloram

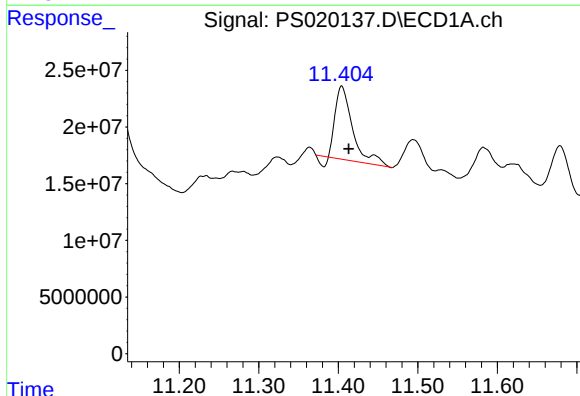
R.T.: 10.998 min
Delta R.T.: 0.029 min
Response: 254978380
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



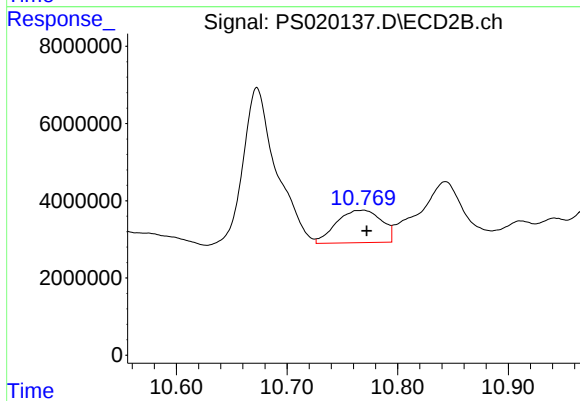
#15 Picloram

R.T.: 10.843 min
Delta R.T.: 0.019 min
Response: 43627753
Conc: 5.68 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.008 min
Response: 94310162
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.005 min
Response: 23859941
Conc: 3.30 ng/ml