

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 11:51
 Operator : AJ\MA
 Sample : N3697-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:34:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.207	6.789	3720499	581651	1.434	<MDL #
Target Compounds							
2) T	3,5-DICHL...	6.460f	5.978	-592001	1588279	N.D.	1.243
3) T	4-Nitroph...	7.032	6.436	-221446	62474661	N.D.	144.445
5) T	DICAMBA	7.390	6.929	28735900	8960458	2.800	2.456
6) T	MCP	7.540	7.071	6540975	100.8E6	<MDL	35.124 #
7) T	MCPA	7.679	7.227	274.9E6	482104	23.457	<MDL #
8) T	DICHLORPROP	8.059	7.589	16166468	4831000	5.971	5.135
9) T	2,4-D	8.308	7.883	22269836	49097607	7.498	43.576 #
10) T	Pentachlo...	8.632	8.268	1002.2E6	1706514	27.752	<MDL #
11) T	2,4,5-TP ...	9.172	8.630	961.1E6	2057592	60.082	<MDL #
12) T	2,4,5-T	9.429	9.035	122.1E6	2122815	6.637	<MDL #
13) T	2,4-DB	9.972	9.524	1256.0E6	24762910	313.860	38.128 #
14) T	DINOSEB	11.144	9.870	92354297	30727937	5.681	8.621 #
15) T	Picloram	10.979	10.825	56866715	9720218	1.824	1.495
16) T	DCPA	11.477f	10.763	1125.9E6	5907580	43.646	<MDL #

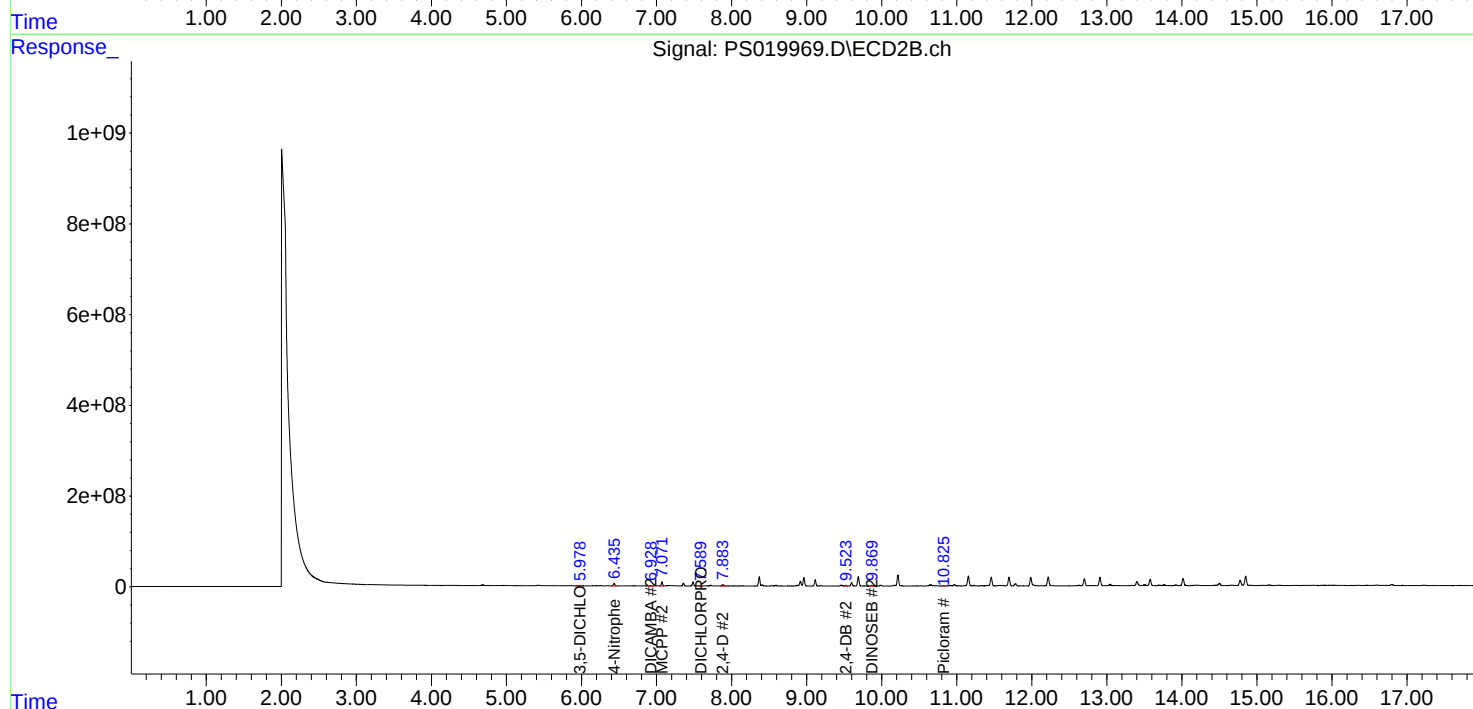
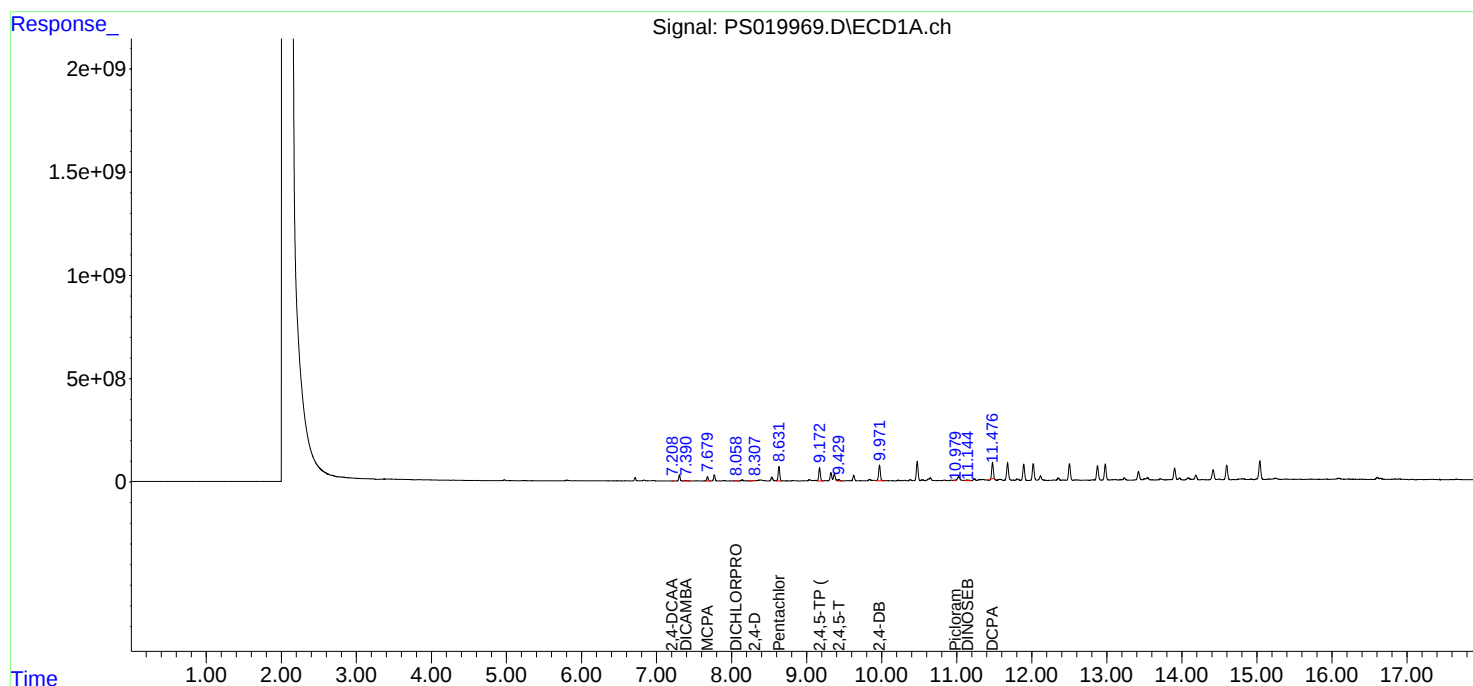
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

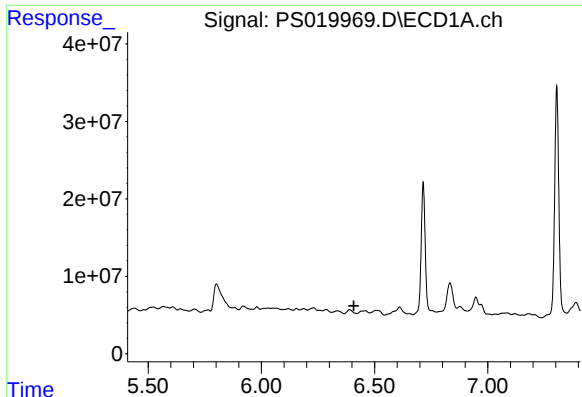
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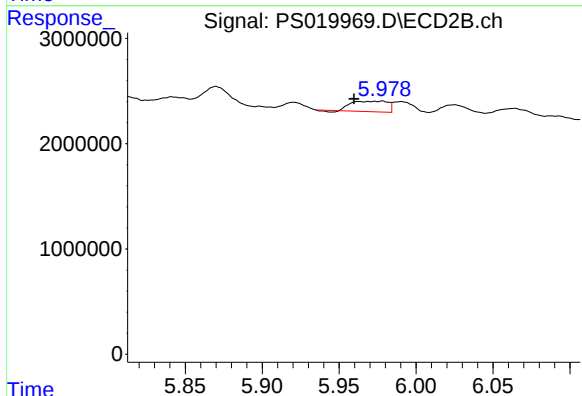




#2 3,5-DICHLOROBENZOIC ACID

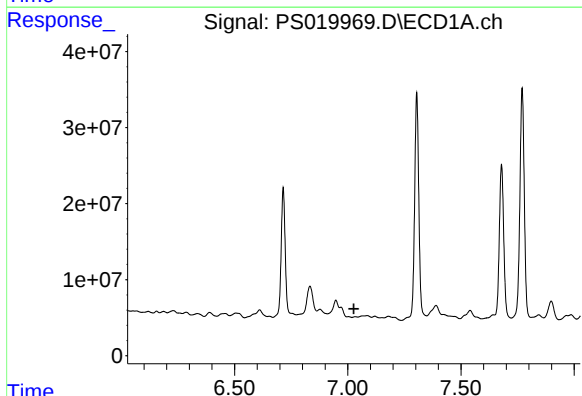
R.T.: 6.460 min
Delta R.T.: 0.051 min
Response: -592001
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



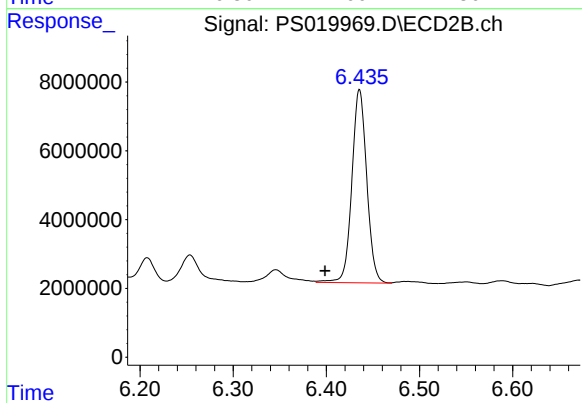
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: 0.018 min
Response: 1588279
Conc: 1.24 ng/ml



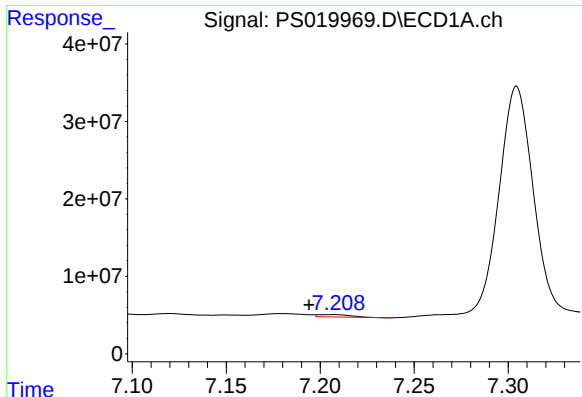
#3 4-Nitrophenol

R.T.: 7.032 min
Delta R.T.: 0.006 min
Response: -221446
Conc: N.D.



#3 4-Nitrophenol

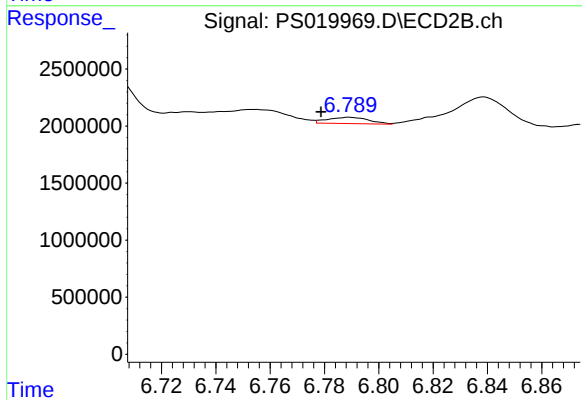
R.T.: 6.436 min
Delta R.T.: 0.037 min
Response: 62474661
Conc: 144.45 ng/ml



#4 2,4-DCAA

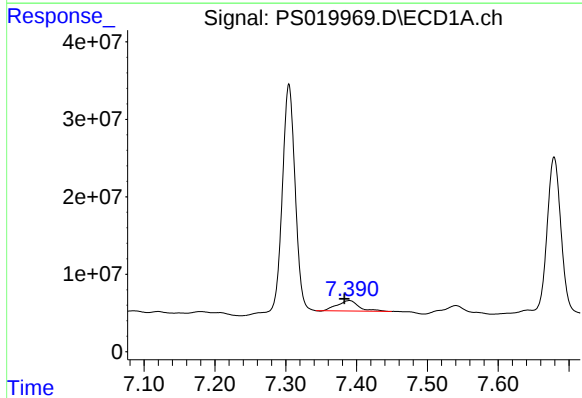
R.T.: 7.207 min
Delta R.T.: 0.013 min
Response: 3720499
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



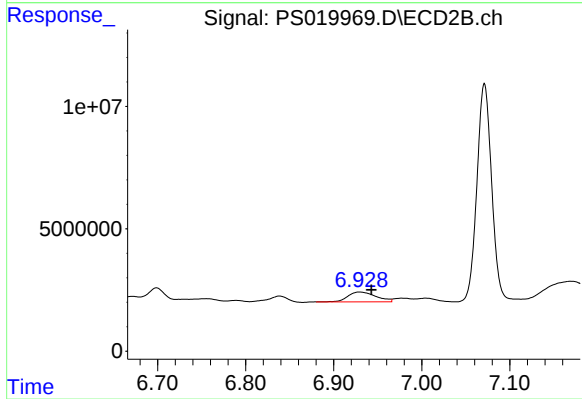
#4 2,4-DCAA

R.T.: 6.789 min
Delta R.T.: 0.010 min
Response: 581651
Conc: N.D.



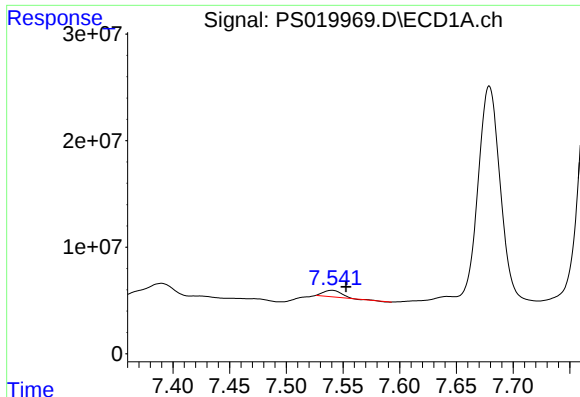
#5 DICAMBA

R.T.: 7.390 min
Delta R.T.: 0.007 min
Response: 28735900
Conc: 2.80 ng/ml



#5 DICAMBA

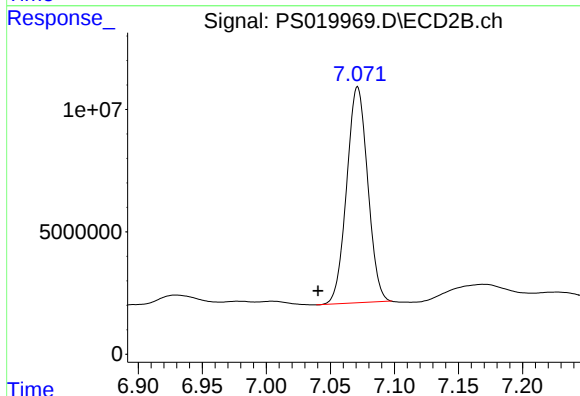
R.T.: 6.929 min
Delta R.T.: -0.013 min
Response: 8960458
Conc: 2.46 ng/ml



#6 MCP

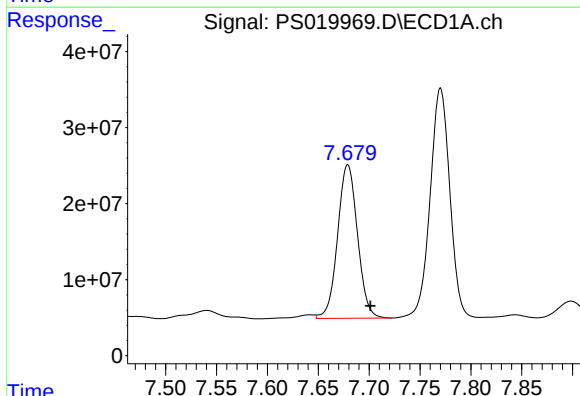
R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 6540975
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



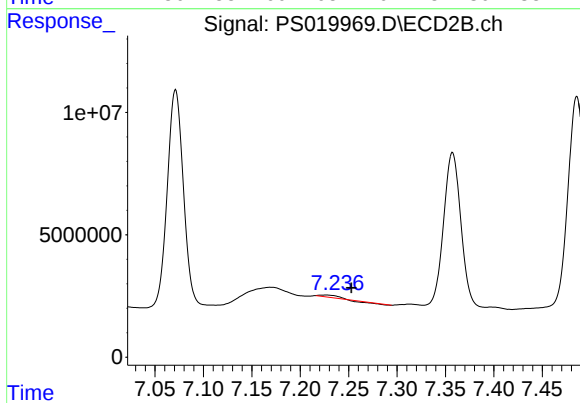
#6 MCP

R.T.: 7.071 min
Delta R.T.: 0.031 min
Response: 100821289
Conc: 35.12 ug/ml



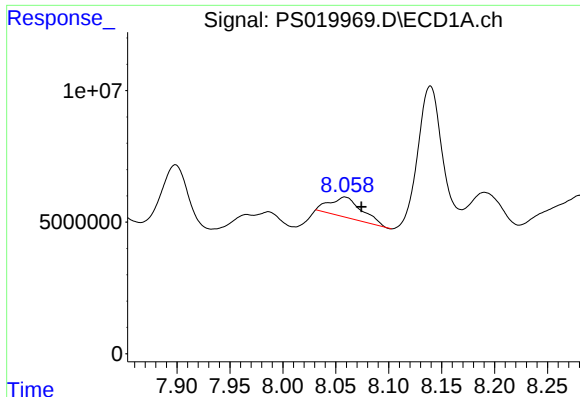
#7 MCP

R.T.: 7.679 min
Delta R.T.: -0.022 min
Response: 274865044
Conc: 23.46 ug/ml



#7 MCP

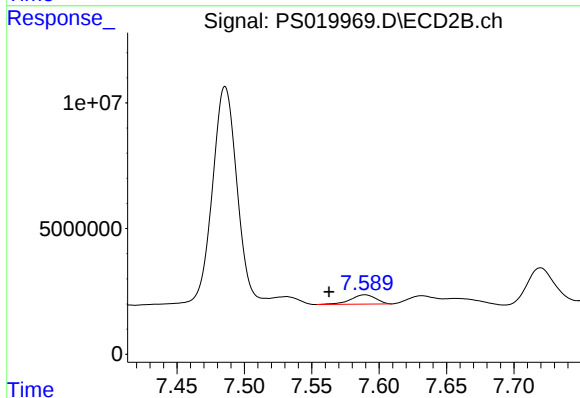
R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 482104
Conc: N.D.



#8 DICHLORPROP

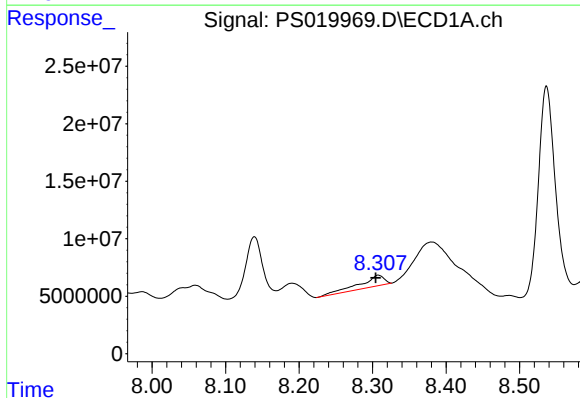
R.T.: 8.059 min
Delta R.T.: -0.016 min
Response: 16166468
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



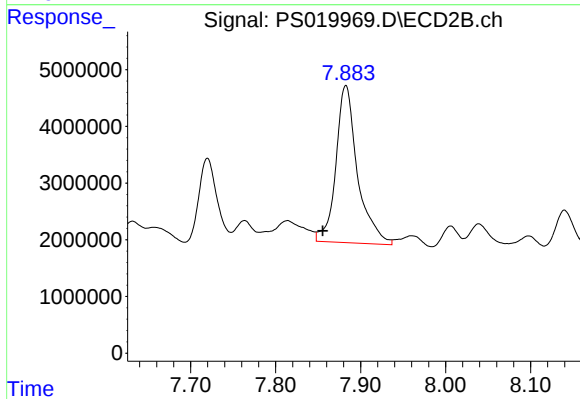
#8 DICHLORPROP

R.T.: 7.589 min
Delta R.T.: 0.027 min
Response: 4831000
Conc: 5.14 ng/ml



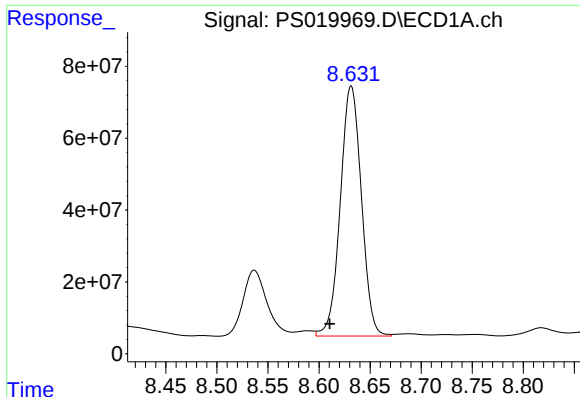
#9 2,4-D

R.T.: 8.308 min
Delta R.T.: 0.003 min
Response: 22269836
Conc: 7.50 ng/ml



#9 2,4-D

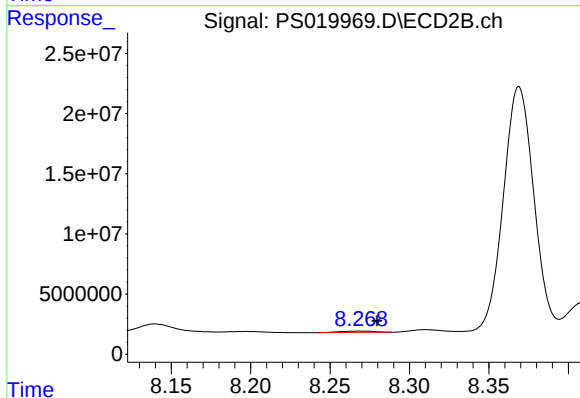
R.T.: 7.883 min
Delta R.T.: 0.027 min
Response: 49097607
Conc: 43.58 ng/ml



#10 Pentachlorophenol

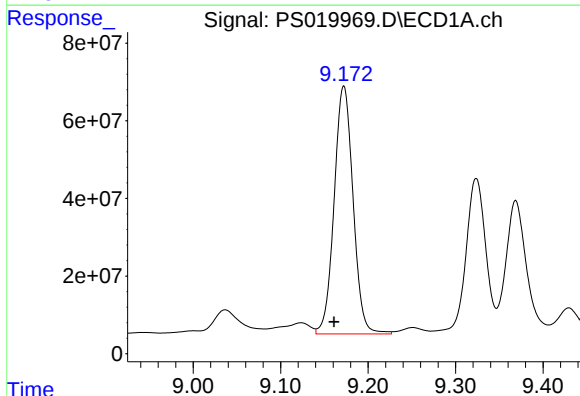
R.T.: 8.632 min
Delta R.T.: 0.021 min
Response: 1002208324
Conc: 27.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



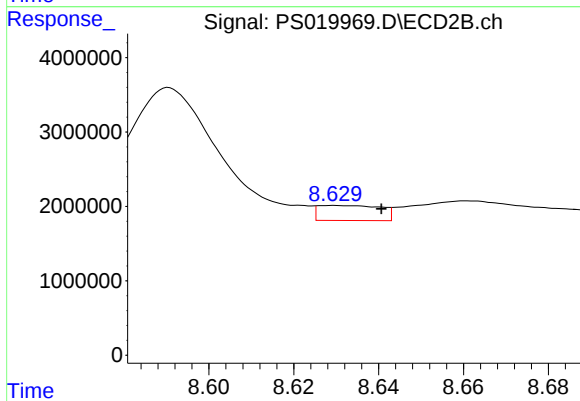
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.011 min
Response: 1706514
Conc: N.D.



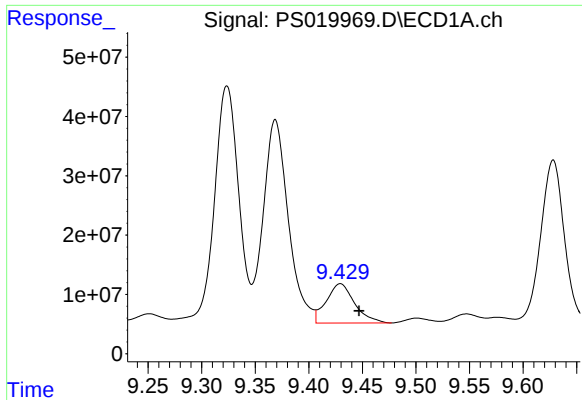
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: 0.011 min
Response: 961054711
Conc: 60.08 ng/ml



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

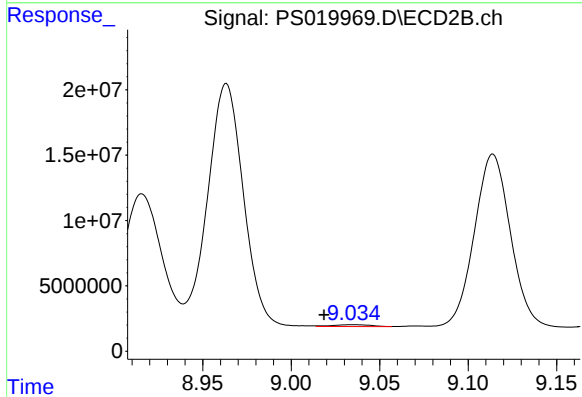
R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 2057592
Conc: N.D.



#12 2,4,5-T

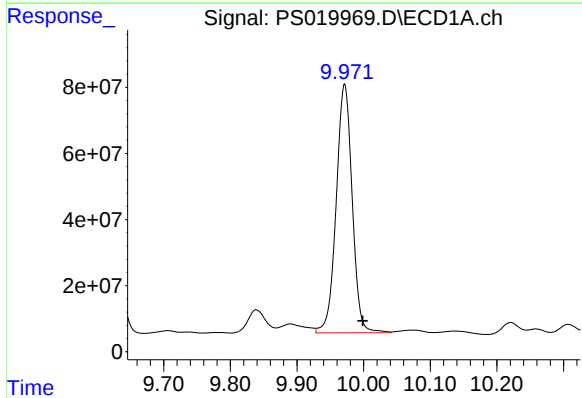
R.T.: 9.429 min
Delta R.T.: -0.017 min
Response: 122120265
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



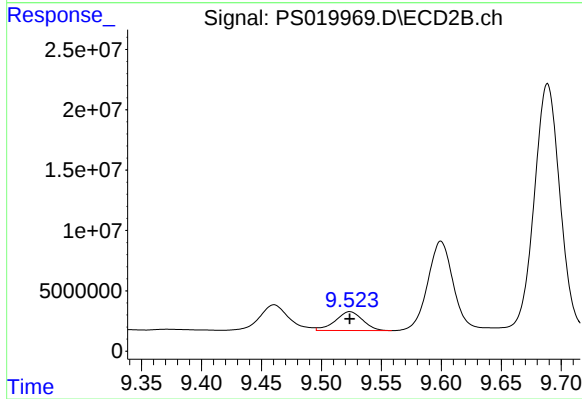
#12 2,4,5-T

R.T.: 9.035 min
Delta R.T.: 0.016 min
Response: 2122815
Conc: N.D.



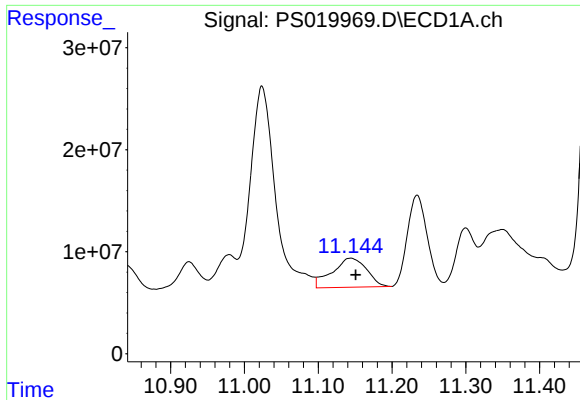
#13 2,4-DB

R.T.: 9.972 min
Delta R.T.: -0.027 min
Response: 1255953868
Conc: 313.86 ng/ml



#13 2,4-DB

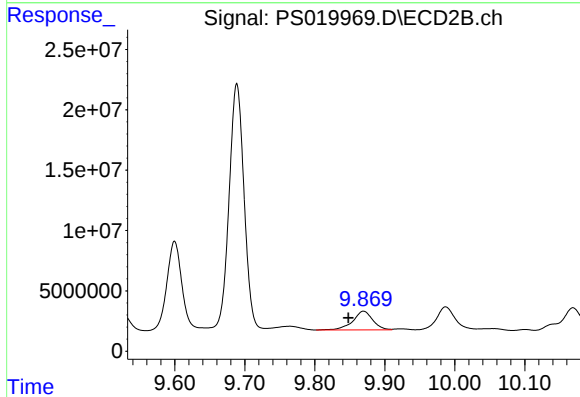
R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 24762910
Conc: 38.13 ng/ml



#14 DINOSEB

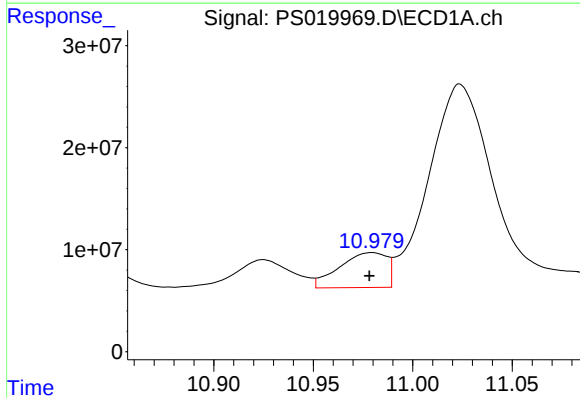
R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 92354297
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



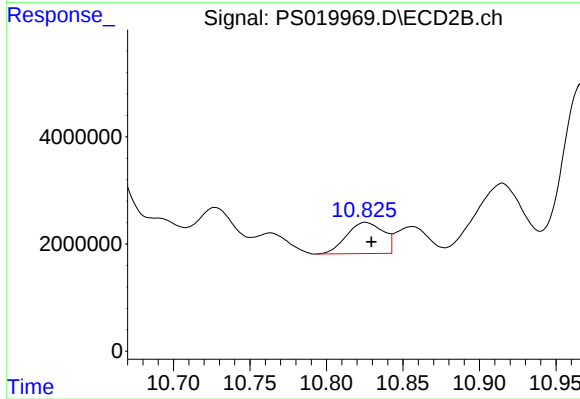
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: 0.022 min
Response: 30727937
Conc: 8.62 ng/ml



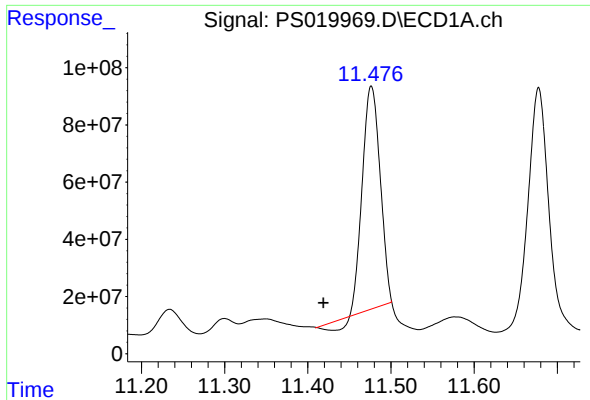
#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.001 min
Response: 56866715
Conc: 1.82 ng/ml



#15 Picloram

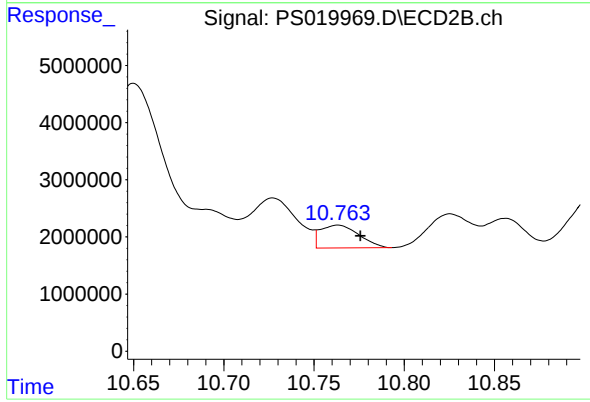
R.T.: 10.825 min
Delta R.T.: -0.004 min
Response: 9720218
Conc: 1.49 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.058 min
Response: 1125946201
Conc: 43.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.012 min
Response: 5907580
Conc: N.D.