

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080922\
 Data File : PS020244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 19:16
 Operator : AJ\MA
 Sample : N4091-09
 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: Aug 10 01:36:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.178	6.756	726.9E6	309.6E6	246.501	379.889 #
Target Compounds							
1) T	Dalapon	2.961f	2.481	206.0E6	99723348	42.552	91.857 #
2) T	3,5-DICHL...	6.434	5.967	-4958021	28632730	N.D.	22.677
3) T	4-Nitroph...	7.028	6.379	72461144	2264079	52.167	4.610 #
5) T	DICAMBA	7.377	6.957	45724861	-3273812	3.973	N.D. #
7) T	MCPA	7.664	7.212	20547321	25490443	1.595	6.055 #
8) T	DICHLORPROP	8.089	7.559	-4831602	31996140	N.D.	34.215
9) T	2,4-D	8.291	7.860	9704940	5776014	3.222	4.924 #
10) T	Pentachlo...	8.610	8.255	43952869	5726552	1.124	<MDL #
11) T	2,4,5-TP ...	9.177	8.649	134.5E6	32885832	7.893	6.148
12) T	2,4,5-T	9.487f	9.002	111.7E6	32350809	6.156	6.355
13) T	2,4-DB	10.019	9.508	389.2E6	167.9E6	106.641	246.915 #
14) T	DINOSEB	11.095	9.823	2458.6E6	273.4E6	154.537	72.055 #
15) T	Picloram	11.001	10.820	2357.0E6	320.3E6	74.543	42.459 #
16) T	DCPA	0.000	10.746	0	42192630	N.D.	6.364

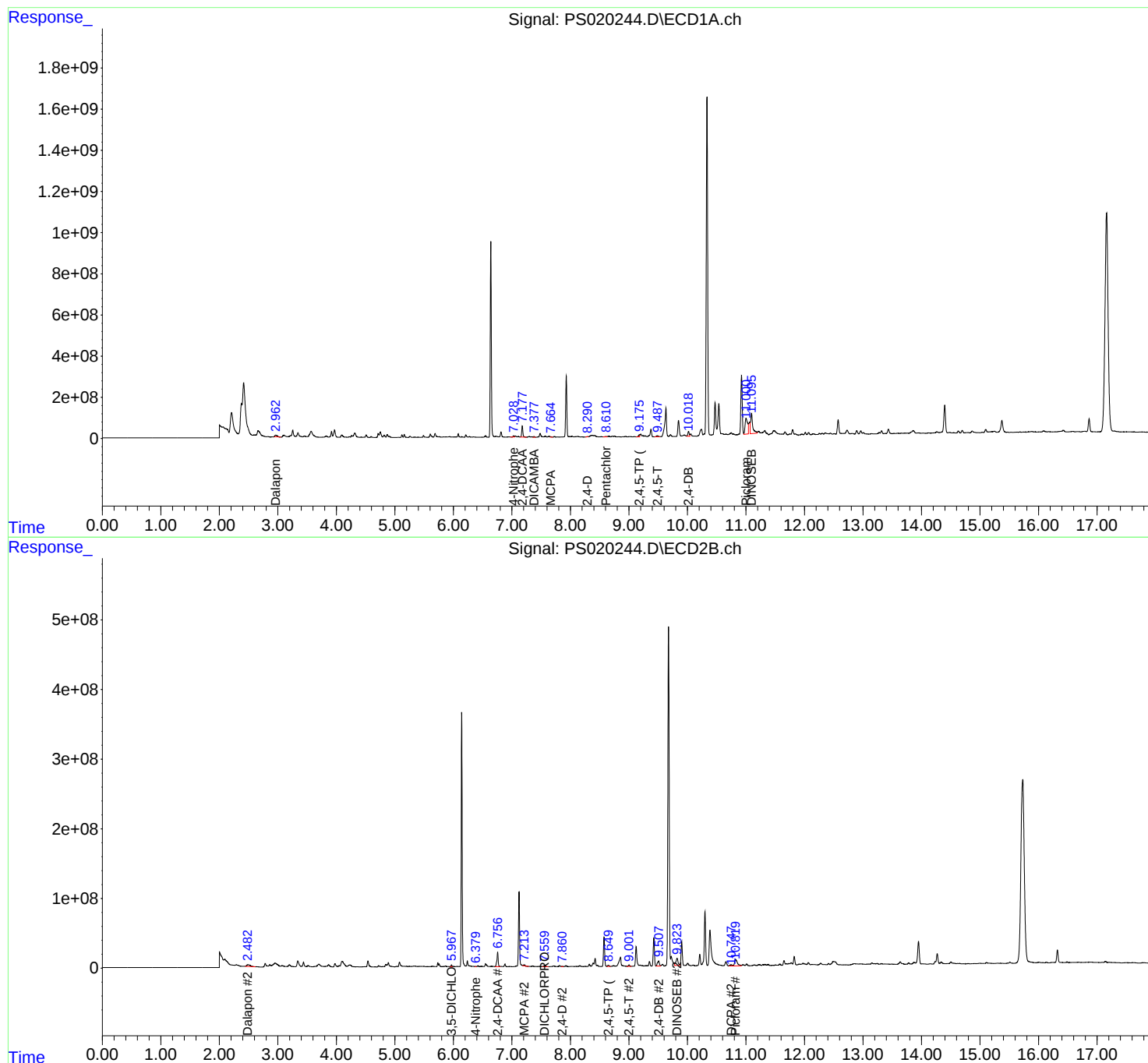
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

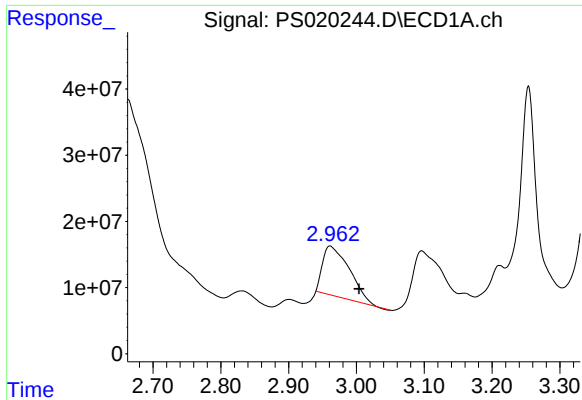
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

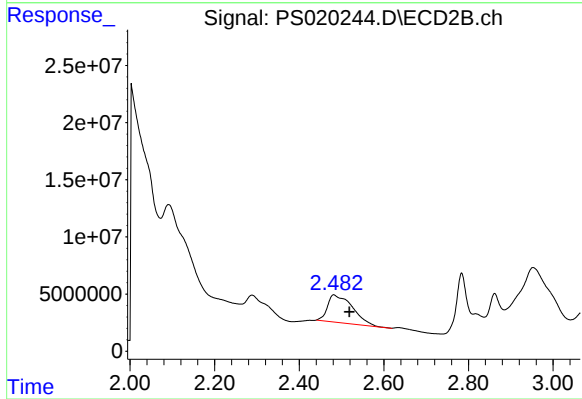




#1 Dalapon

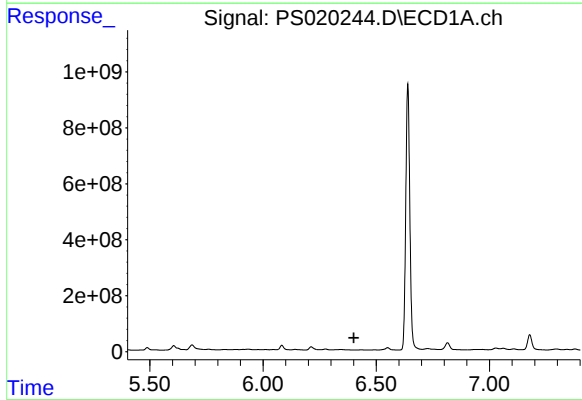
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 206007701
Conc: 42.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



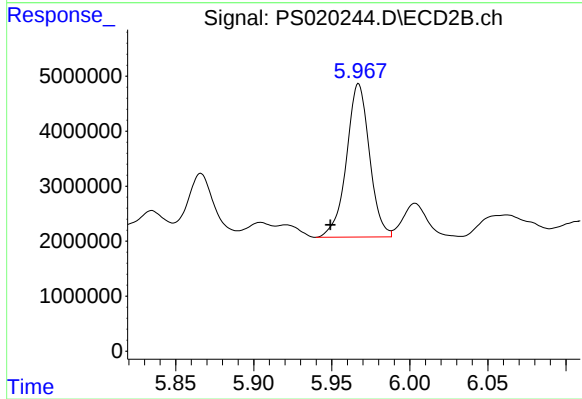
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 99723348
Conc: 91.86 ng/ml



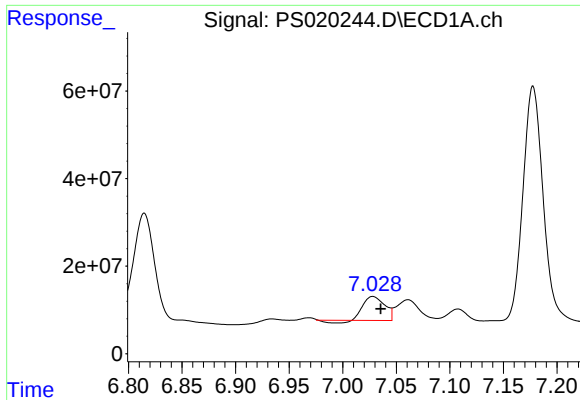
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.033 min
Response: -4958021
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

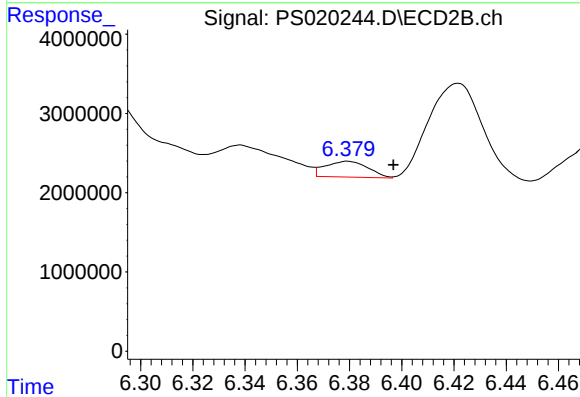
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 28632730
Conc: 22.68 ng/ml



#3 4-Nitrophenol

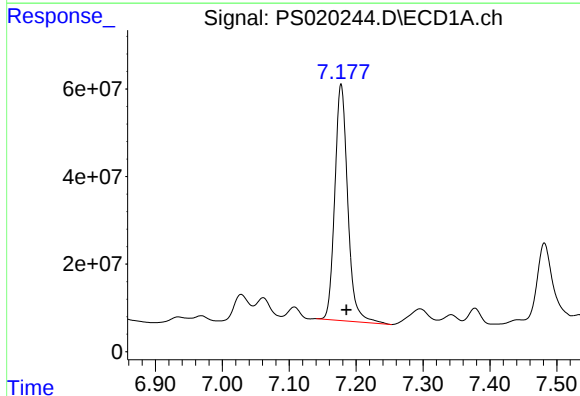
R.T.: 7.028 min
Delta R.T.: -0.007 min
Response: 72461144
Conc: 52.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



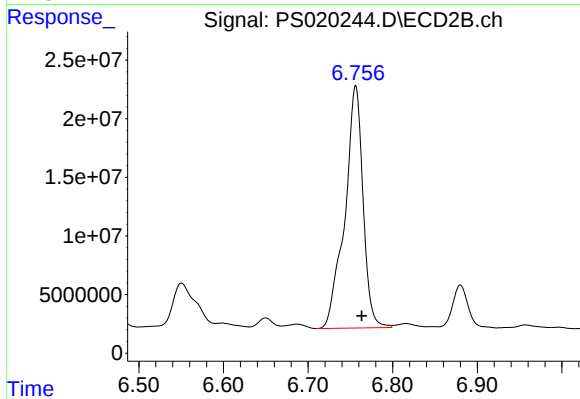
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.018 min
Response: 2264079
Conc: 4.61 ng/ml



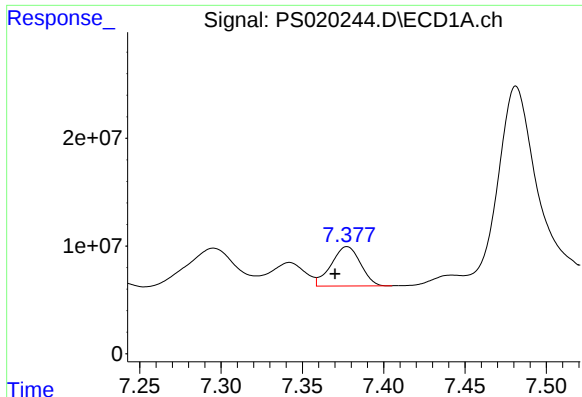
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 726862120
Conc: 246.50 ng/ml



#4 2,4-DCAA

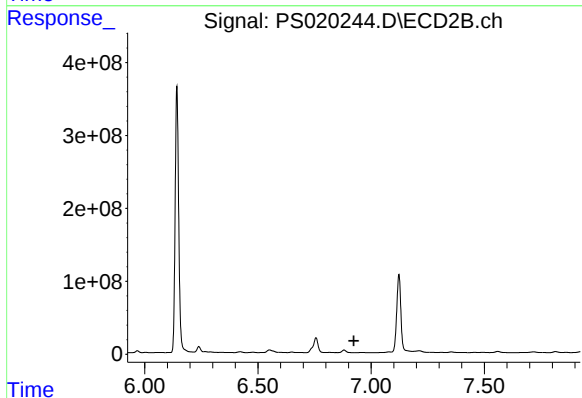
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 309592845
Conc: 379.89 ng/ml



#5 DICAMBA

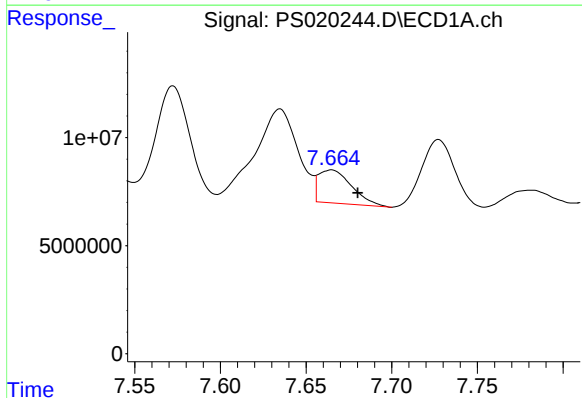
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 45724861
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



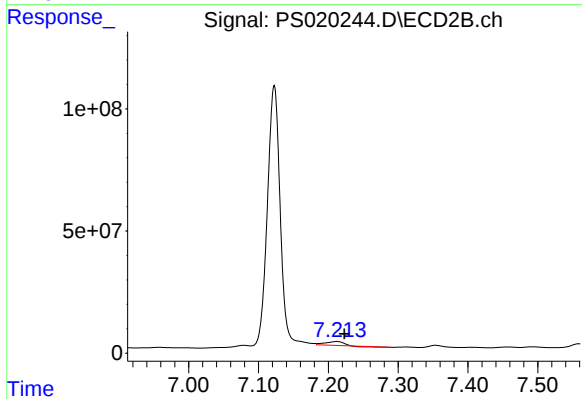
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.034 min
Response: -3273812
Conc: N.D.



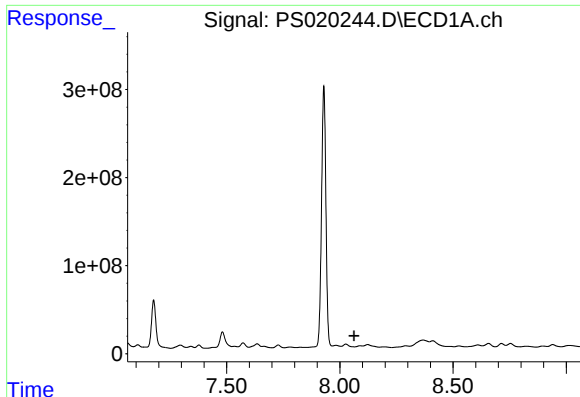
#7 MCPA

R.T.: 7.664 min
Delta R.T.: -0.016 min
Response: 20547321
Conc: 1.60 ug/ml



#7 MCPA

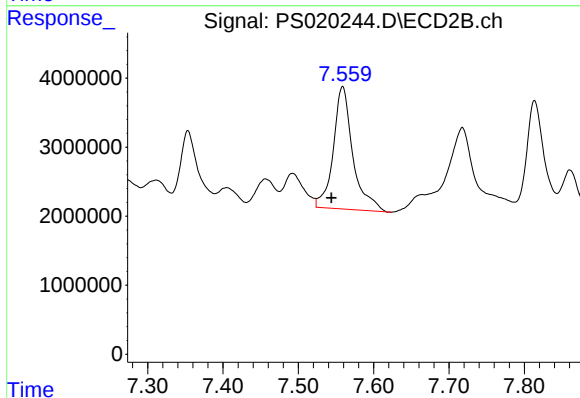
R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 25490443
Conc: 6.06 ug/ml



#8 DICHLORPROP

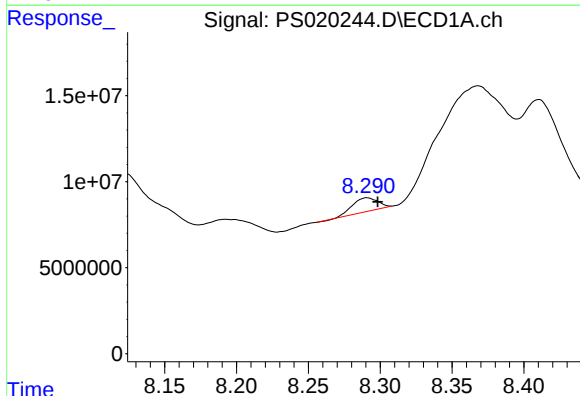
R.T.: 8.089 min
Delta R.T.: 0.027 min
Response: -4831602
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



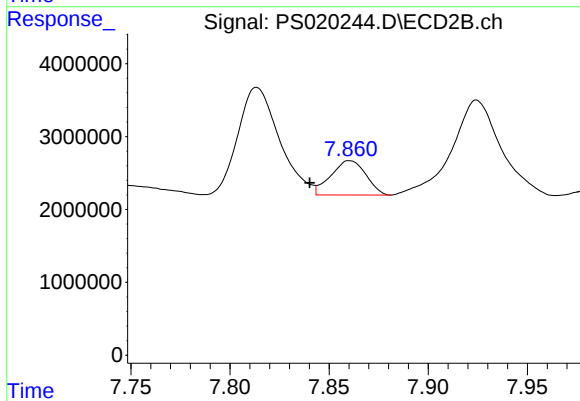
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.015 min
Response: 31996140
Conc: 34.22 ng/ml



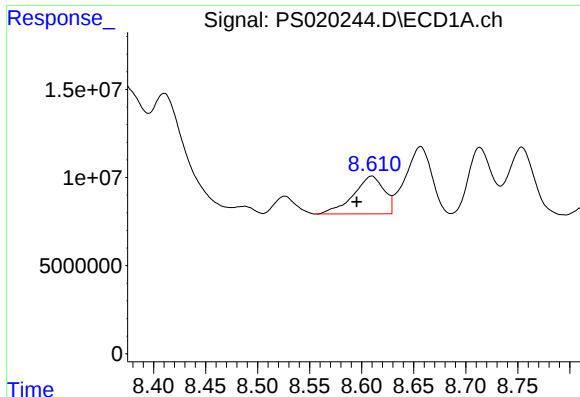
#9 2,4-D

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 9704940
Conc: 3.22 ng/ml



#9 2,4-D

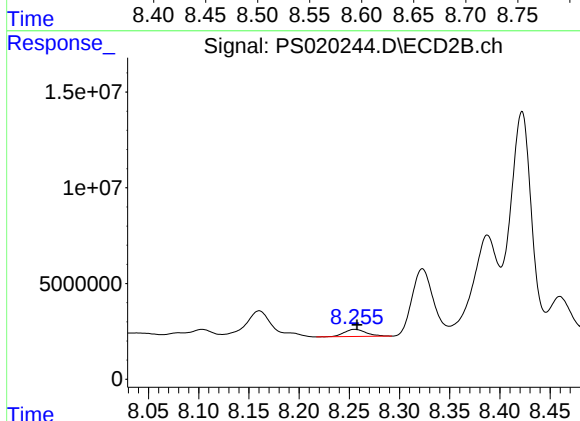
R.T.: 7.860 min
Delta R.T.: 0.020 min
Response: 5776014
Conc: 4.92 ng/ml



#10 Pentachlorophenol

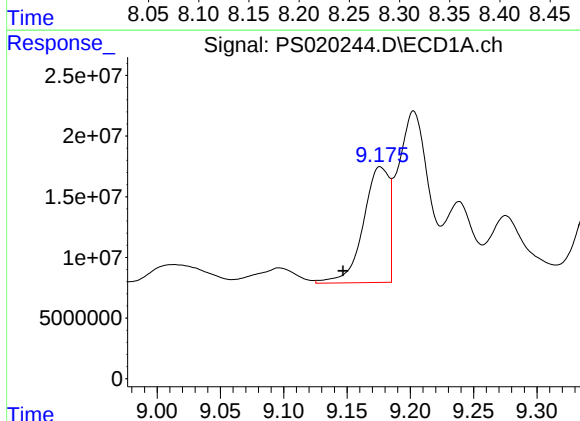
R.T.: 8.610 min
Delta R.T.: 0.014 min
Response: 43952869
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



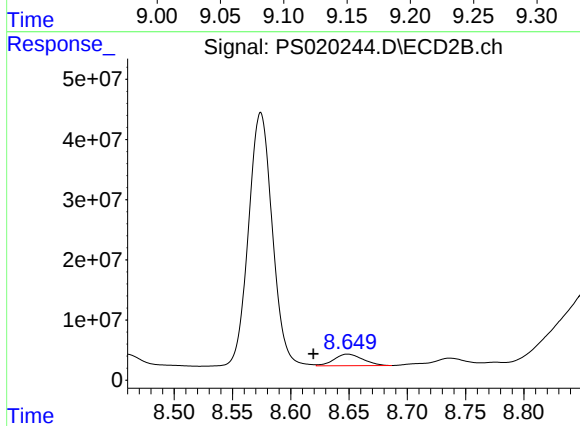
#10 Pentachlorophenol

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 5726552
Conc: N.D.



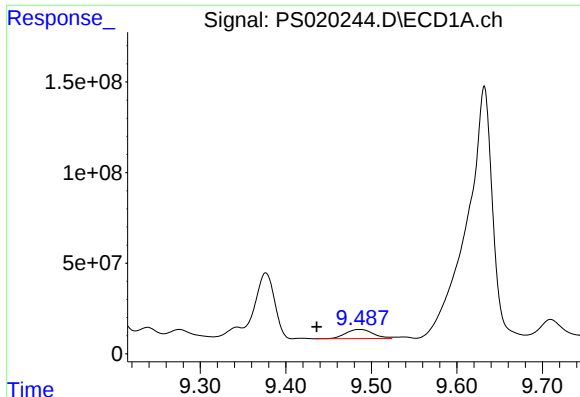
#11 2,4,5-TP (SILVEX)

R.T.: 9.177 min
Delta R.T.: 0.030 min
Response: 134488327
Conc: 7.89 ng/ml



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

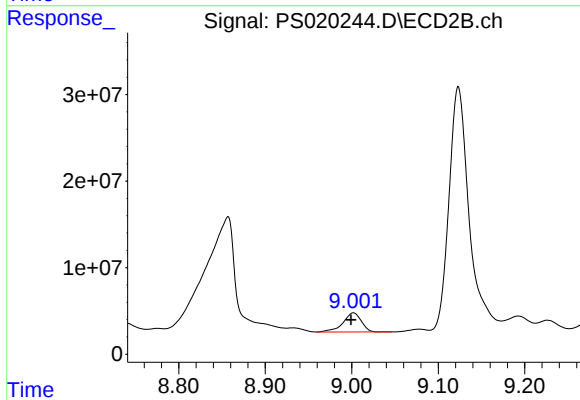
R.T.: 8.649 min
Delta R.T.: 0.030 min
Response: 32885832
Conc: 6.15 ng/ml



#12 2,4,5-T

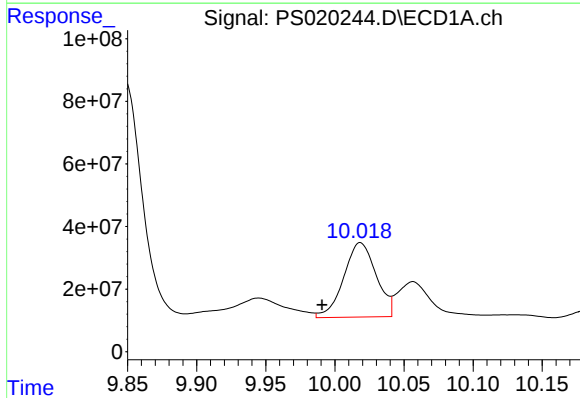
R.T.: 9.487 min
Delta R.T.: 0.050 min
Response: 111744479
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



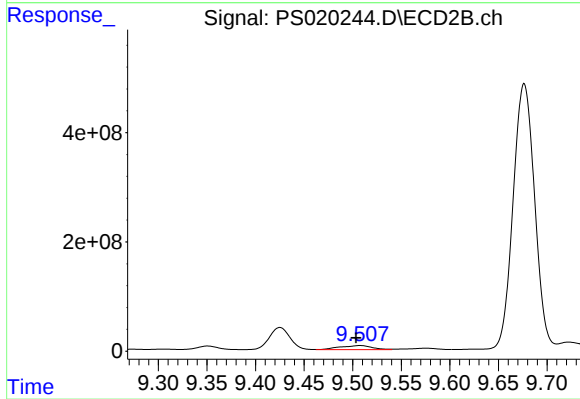
#12 2,4,5-T

R.T.: 9.002 min
Delta R.T.: 0.003 min
Response: 32350809
Conc: 6.36 ng/ml



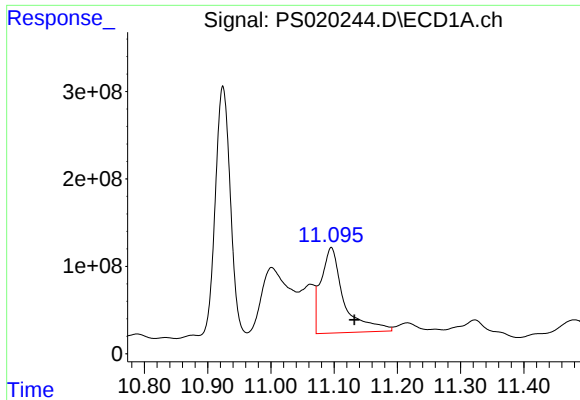
#13 2,4-DB

R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 389186206
Conc: 106.64 ng/ml



#13 2,4-DB

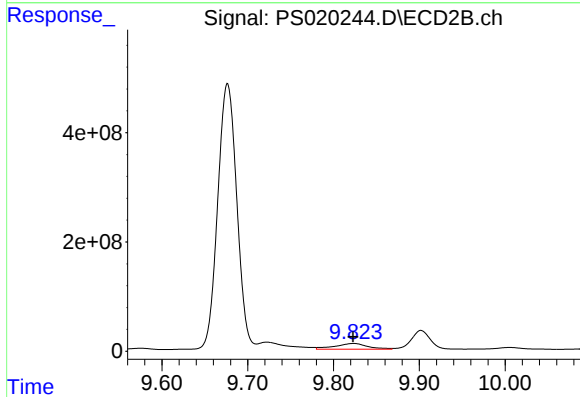
R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 167936491
Conc: 246.91 ng/ml



#14 DINOSEB

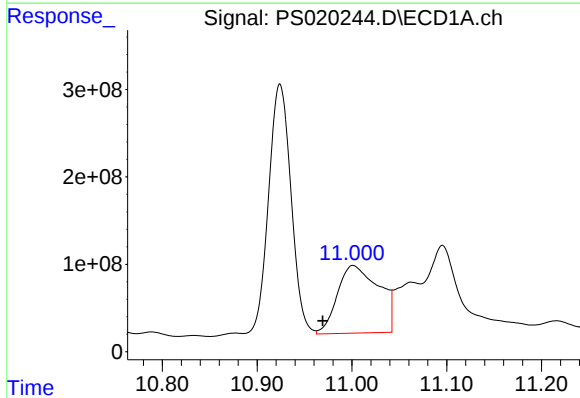
R.T.: 11.095 min
Delta R.T.: -0.037 min
Response: 2458575212
Conc: 154.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



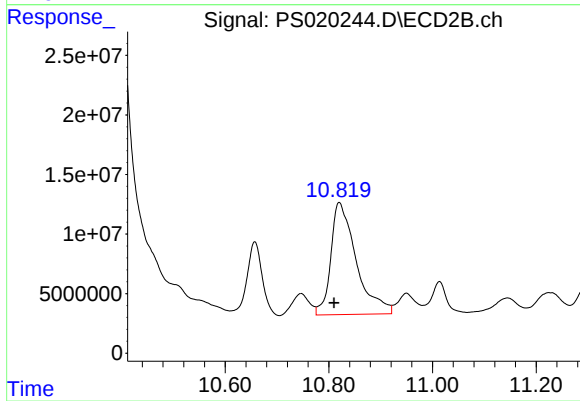
#14 DINOSEB

R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 273392826
Conc: 72.05 ng/ml



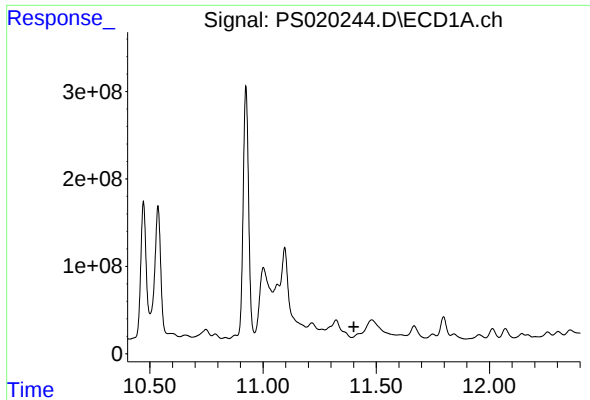
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.032 min
Response: 2356951996
Conc: 74.54 ng/ml



#15 Picloram

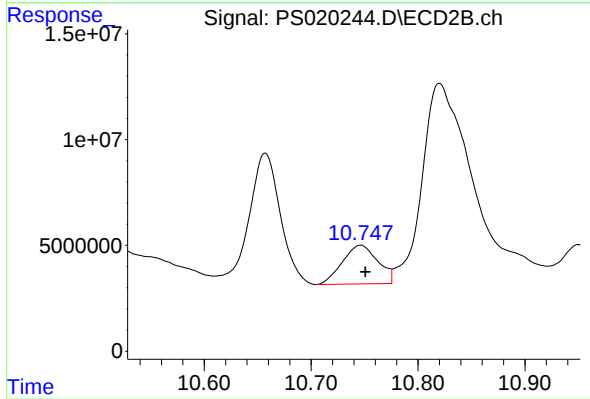
R.T.: 10.820 min
Delta R.T.: 0.010 min
Response: 320335537
Conc: 42.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 42192630
Conc: 6.36 ng/ml