

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 21:17
 Operator : AR\AJ
 Sample : 03770-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:03:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.371	6.806	706.8E6	218.9E6	356.510	321.792
Target Compounds							
1) T	Dalapon	2.457	2.520f	32532790	3423463	15.189	3.091 #
2) T	3,5-DICHL...	5.741	6.001	1739056	4715561	<MDL	4.404 #
3) T	4-Nitroph...	6.231	6.438	12951319	-950991	10.418	N.D. #
5) T	DICAMBA	6.535	6.963	1343862	2770211	<MDL	<MDL #
8) T	DICHLORPROP	7.092	7.599	1117772	11520263	<MDL	15.249 #
9) T	2,4-D	7.291	7.905	65599930	-1482190	25.428	N.D. #
10) T	Pentachlo...	7.531	8.299	168.5E6	38810661	5.241	3.509 #
12) T	2,4,5-T	8.311	9.031	54154995	12033849	4.598	3.057 #
13) T	2,4-DB	8.830	9.541	427.9E6	84779688	282.290	170.969 #
14) T	DINOSEB	9.898	9.873	2614127	45235516	<MDL	16.363 #
15) T	Picloram	9.696	10.821	90821339	25819953	5.926	4.257 #
16) T	DCPA	10.148	10.784	166.3E6	15862478	11.394	3.336 #

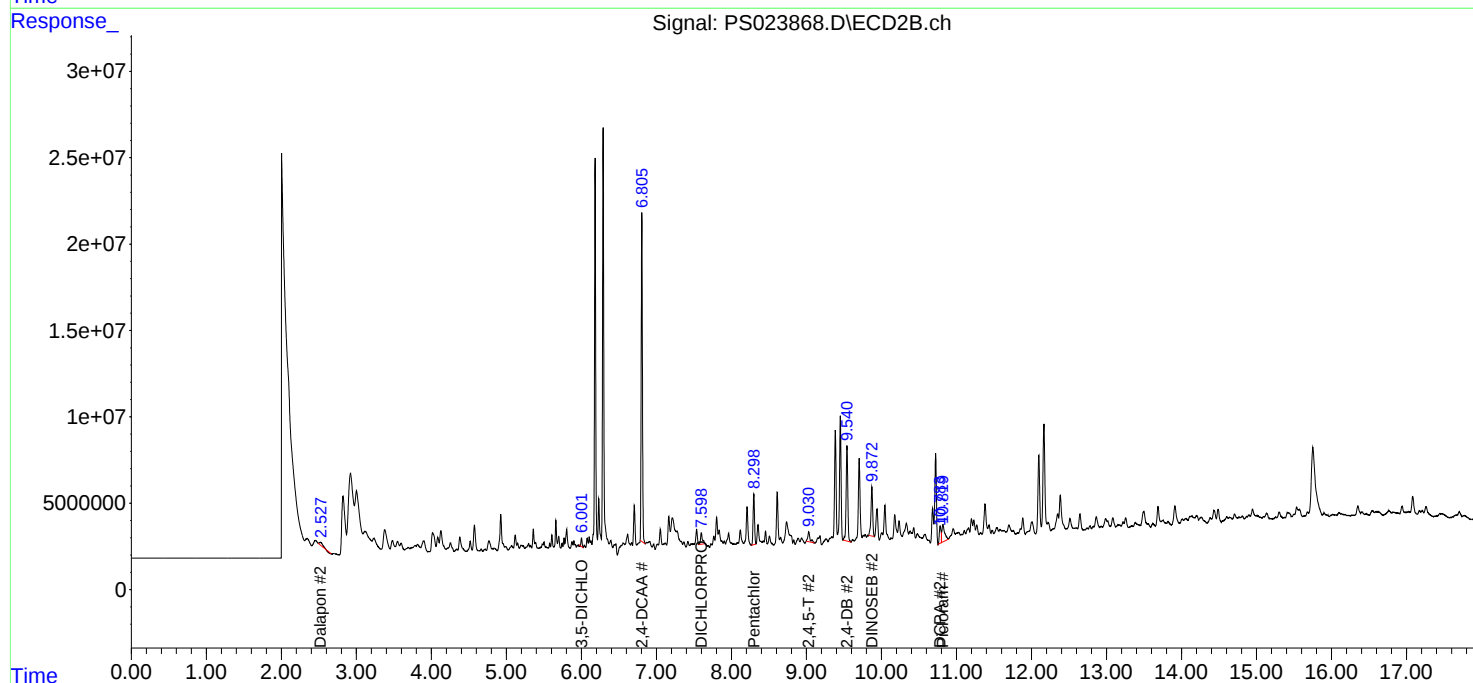
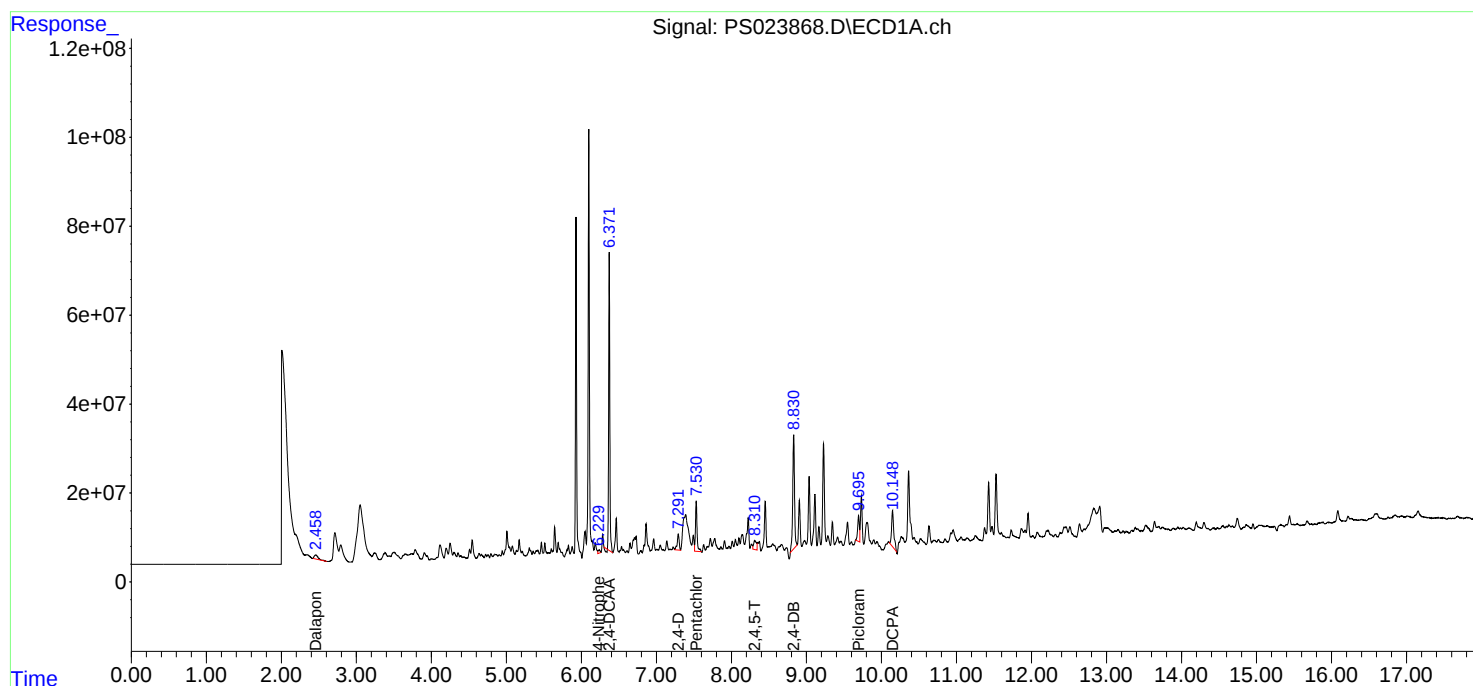
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

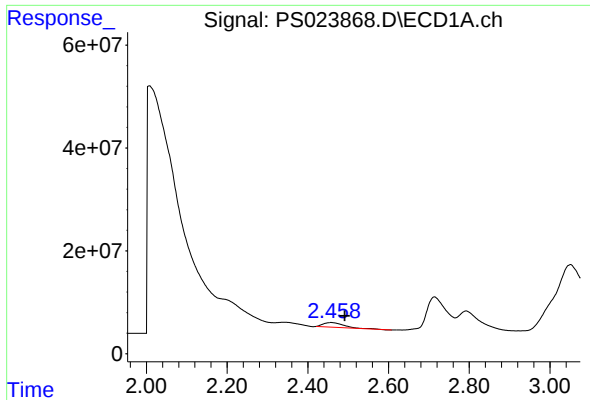
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Data File : PS023868.D
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Operator : AR\AJ
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jul 28 23:03:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

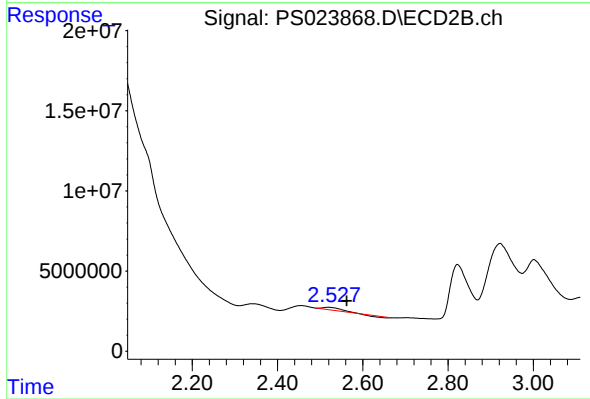




#1 Dalapon

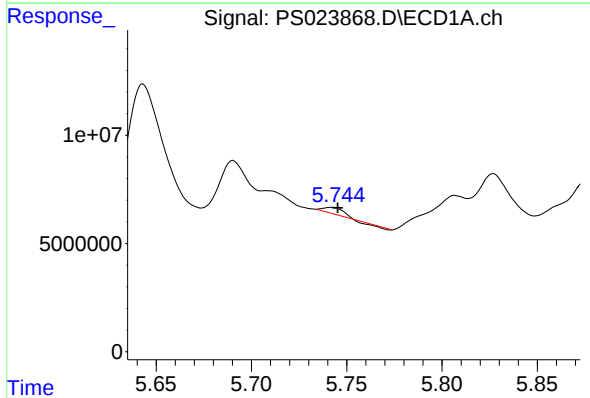
R.T.: 2.457 min
Delta R.T.: -0.034 min
Response: 32532790
Conc: 15.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



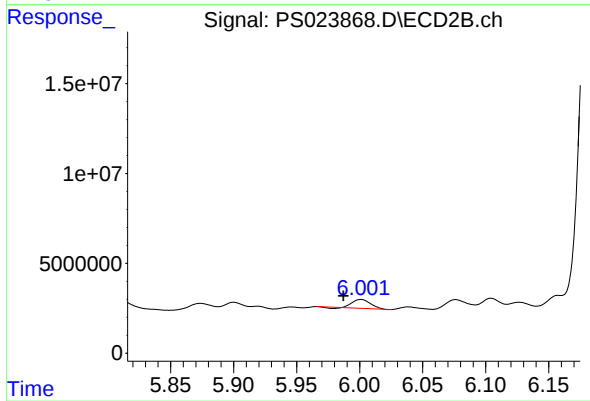
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.043 min
Response: 3423463
Conc: 3.09 ng/ml



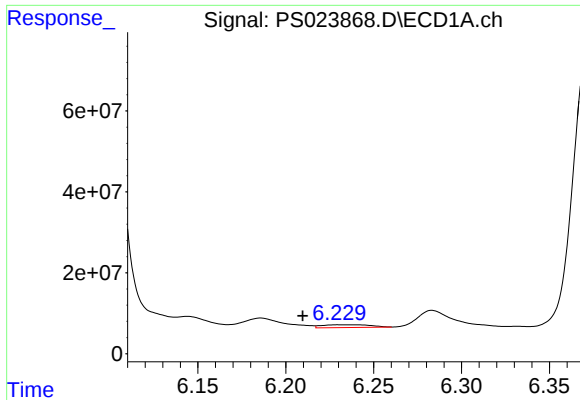
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.004 min
Response: 1739056
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

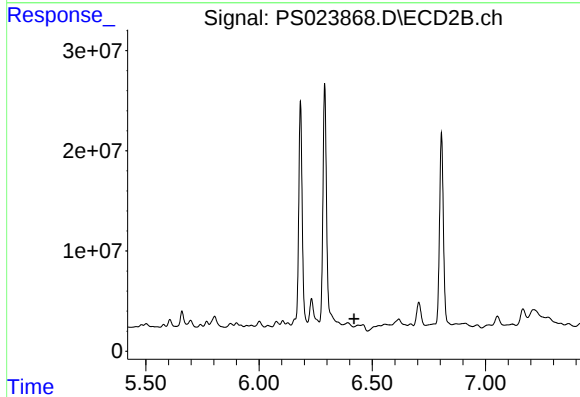
R.T.: 6.001 min
Delta R.T.: 0.014 min
Response: 4715561
Conc: 4.40 ng/ml



#3 4-Nitrophenol

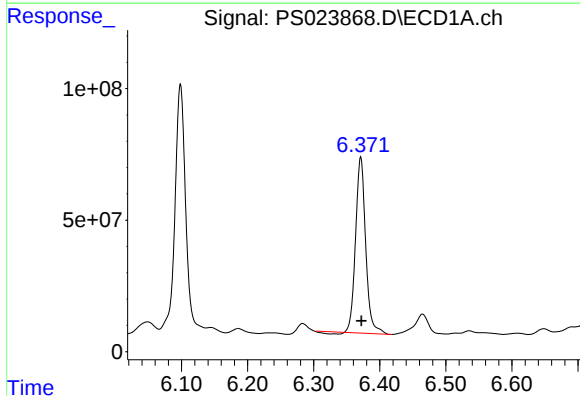
R.T.: 6.231 min
Delta R.T.: 0.022 min
Response: 12951319
Conc: 10.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



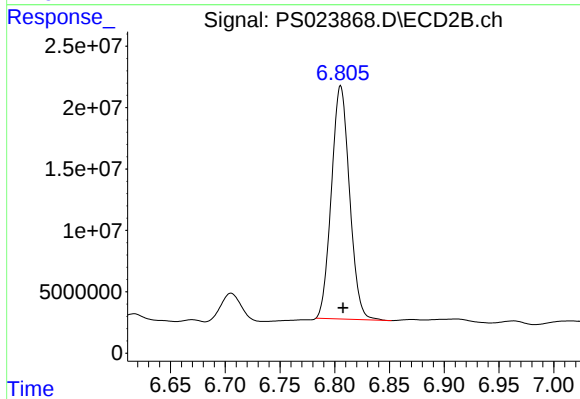
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.018 min
Response: -950991
Conc: N.D.



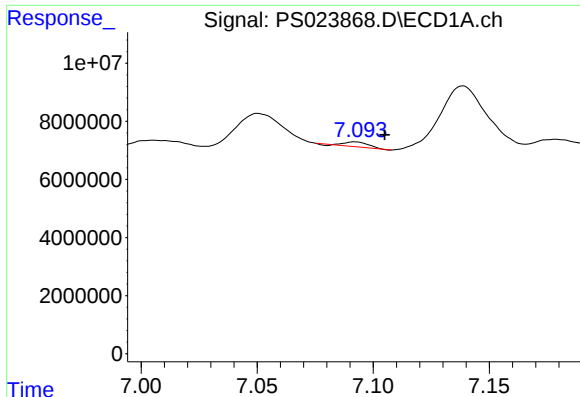
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 706829463
Conc: 356.51 ng/ml



#4 2,4-DCAA

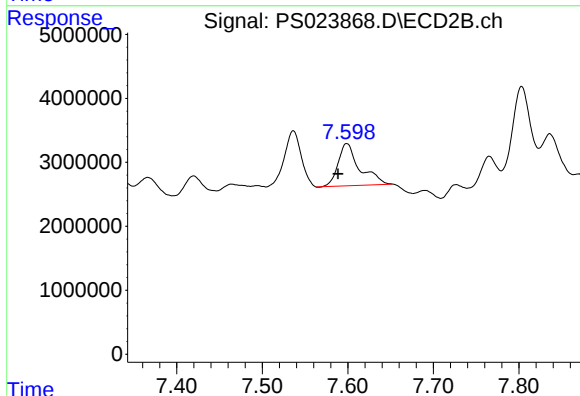
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 218850134
Conc: 321.79 ng/ml



#8 DICHLORPROP

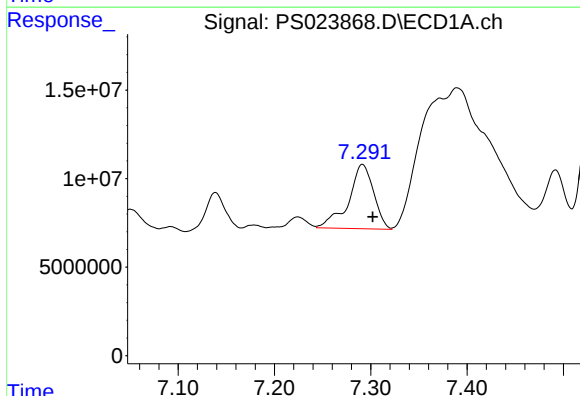
R.T.: 7.092 min
Delta R.T.: -0.013 min
Response: 1117772
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



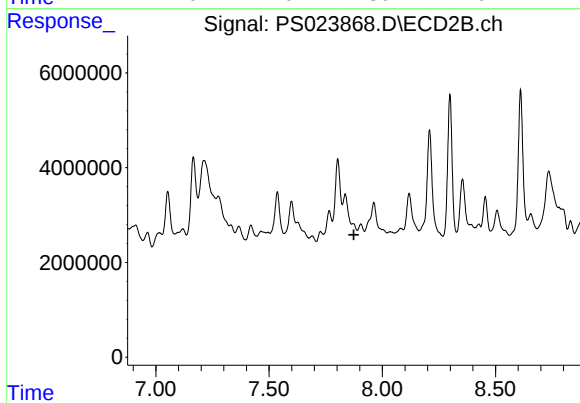
#8 DICHLORPROP

R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 11520263
Conc: 15.25 ng/ml



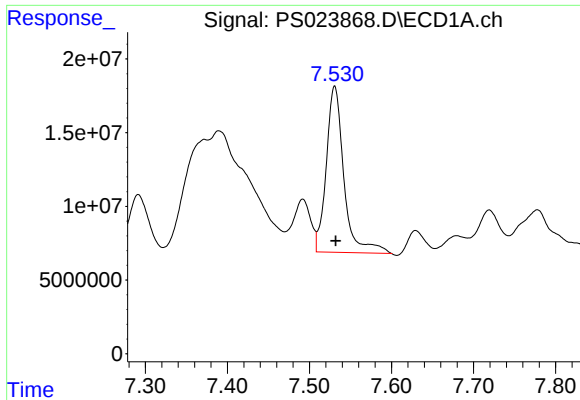
#9 2,4-D

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 65599930
Conc: 25.43 ng/ml



#9 2,4-D

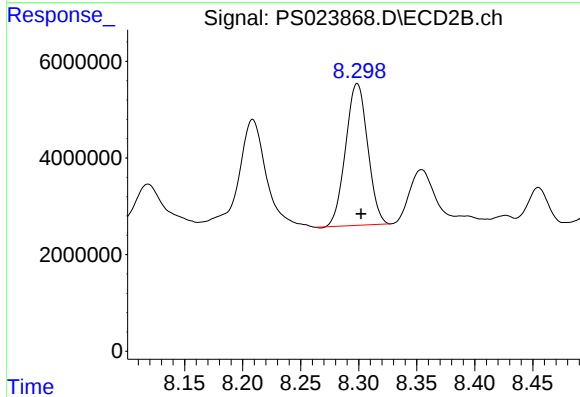
R.T.: 7.905 min
Delta R.T.: 0.031 min
Response: -1482190
Conc: N.D.



#10 Pentachlorophenol

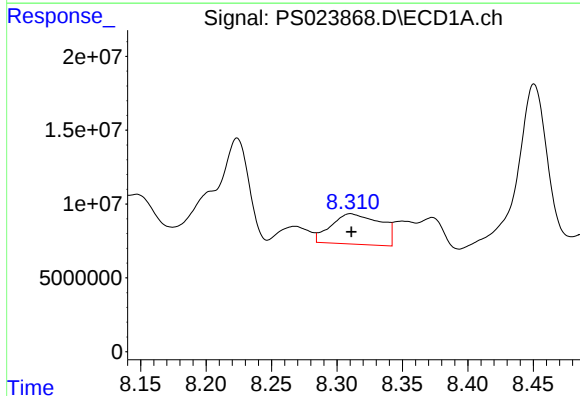
R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 168519835
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



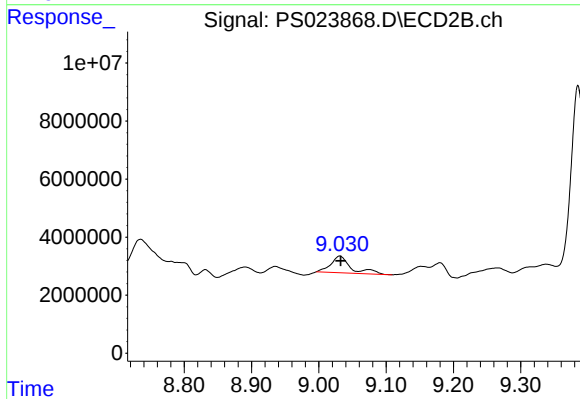
#10 Pentachlorophenol

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 38810661
Conc: 3.51 ng/ml



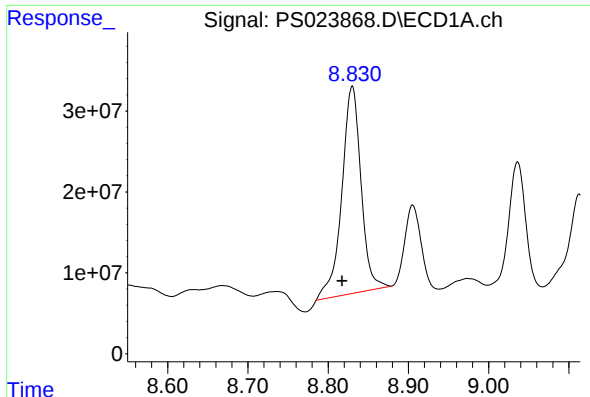
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 54154995
Conc: 4.60 ng/ml



#12 2,4,5-T

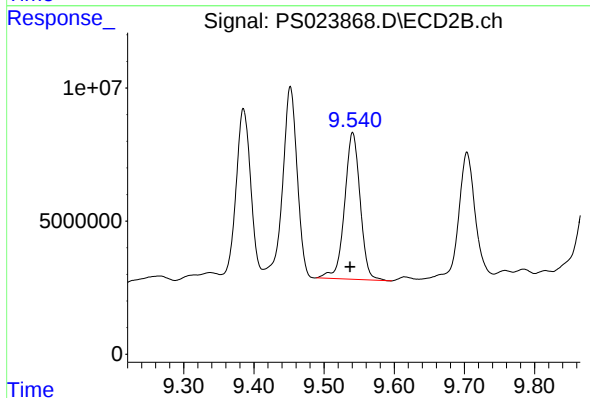
R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 12033849
Conc: 3.06 ng/ml



#13 2,4-DB

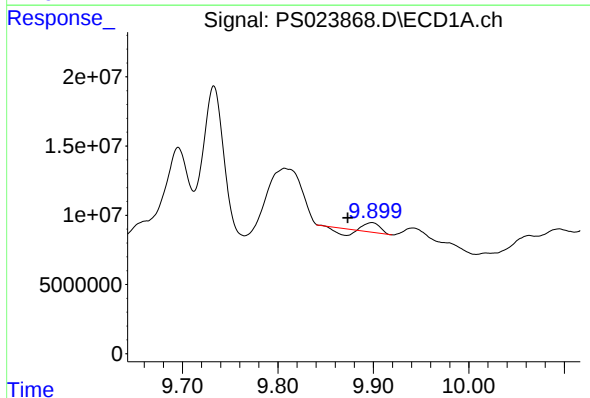
R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 427853075
Conc: 282.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



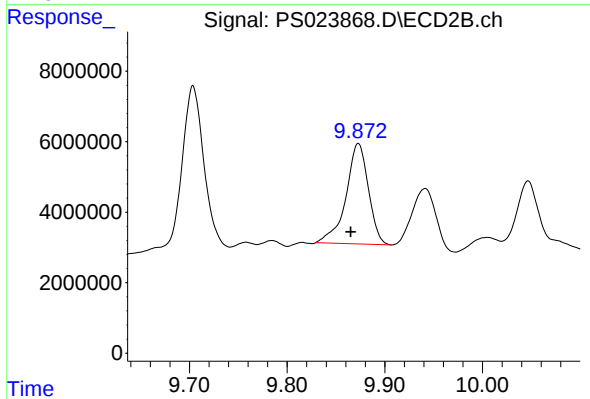
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 84779688
Conc: 170.97 ng/ml



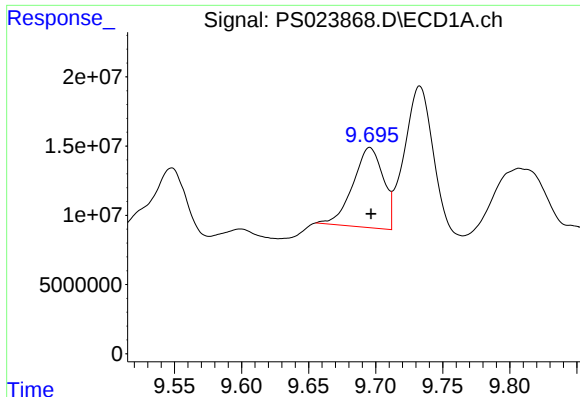
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: 0.025 min
Response: 2614127
Conc: N.D.



#14 DINOSEB

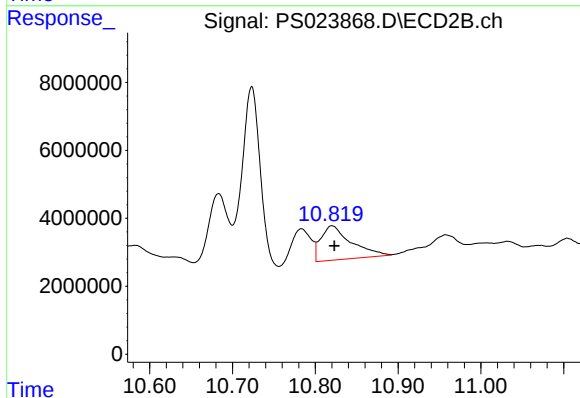
R.T.: 9.873 min
Delta R.T.: 0.008 min
Response: 45235516
Conc: 16.36 ng/ml



#15 Picloram

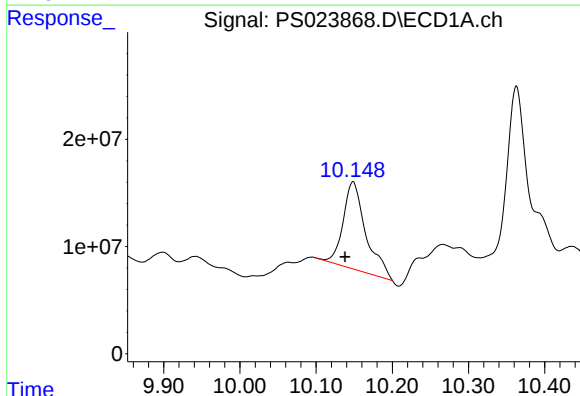
R.T.: 9.696 min
Delta R.T.: -0.001 min
Response: 90821339
Conc: 5.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



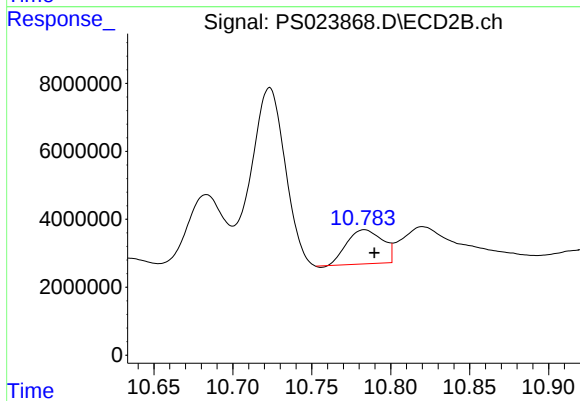
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 25819953
Conc: 4.26 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.010 min
Response: 166286382
Conc: 11.39 ng/ml



#16 DCPA

R.T.: 10.784 min
Delta R.T.: -0.006 min
Response: 15862478
Conc: 3.34 ng/ml