

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 19:32
 Operator : DD\AJ
 Sample : M3772-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:52:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.751	596.3E6	235.0E6	391.394	400.827
Target Compounds							
1) T	Dalapon	2.962	2.504	74018615	50621245	31.042	69.647 #
2) T	3,5-DICHL...	6.325f	5.971	2585178	76911551	1.215	87.237 #
3) T	4-Nitroph...	6.998	6.425f	2337905	5294622	2.699	16.931 #
5) T	DICAMBA	7.333	6.876f	12511970	429491	2.144	<MDL #
6) T	MCP	7.512	0.000	15792081	0	3.645	N.D. #
7) T	MCPA	7.700	7.283f	13802405	73053341	2.232	23.990 #
9) T	2,4-D	8.346f	7.803	112.6E6	2681331	64.040	3.524 #
10) T	Pentachlo...	8.633f	8.227	48513842	8742185	2.401	1.062 #
11) T	2,4,5-TP ...	9.183f	8.562f	11662060	18452004	1.460	5.270 #
12) T	2,4,5-T	9.473f	0.000	14077916	0	1.706	N.D. #
13) T	2,4-DB	9.994	0.000	14196905	0	8.588	N.D. #
14) T	DINOSEB	11.074f	9.853	103.5E6	89979681	16.993	36.733 #
16) T	DCPA	11.438f	0.000	2803917	0	<MDL	N.D. #

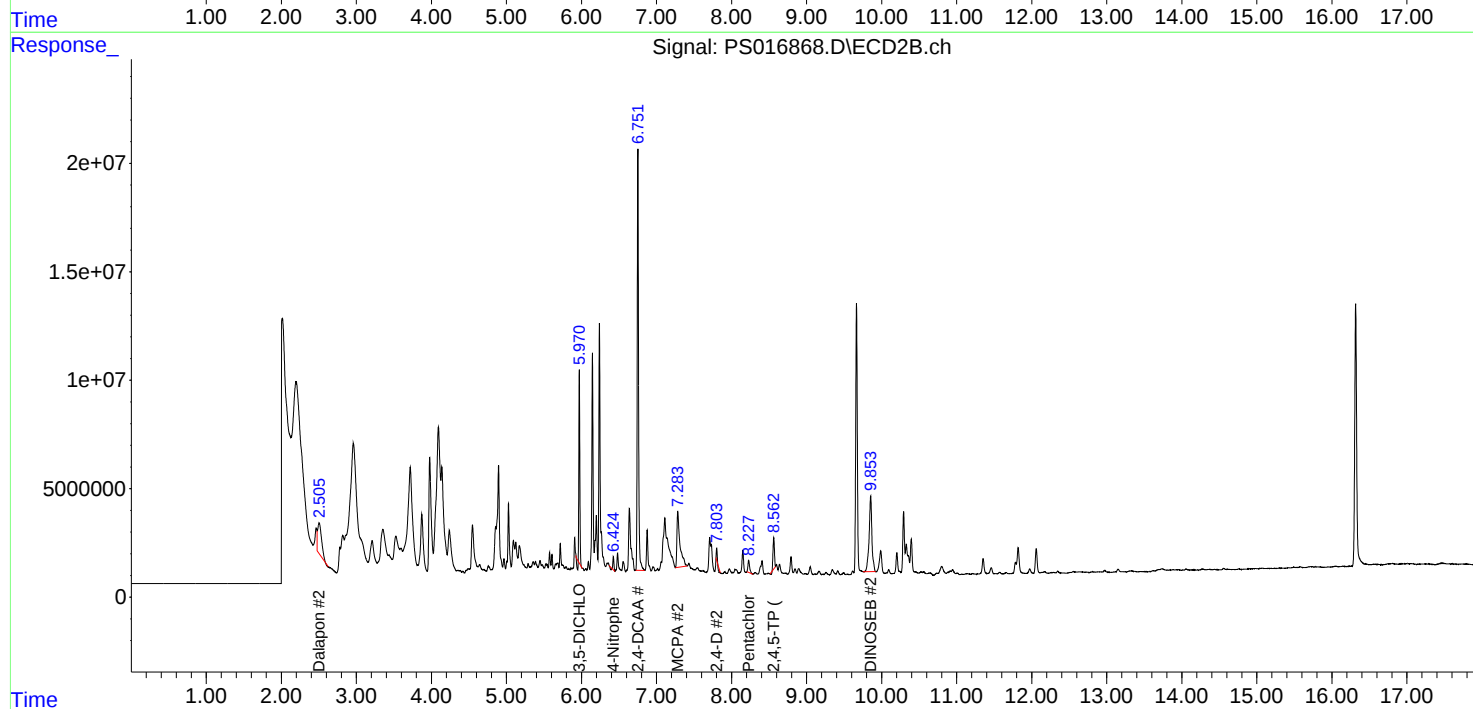
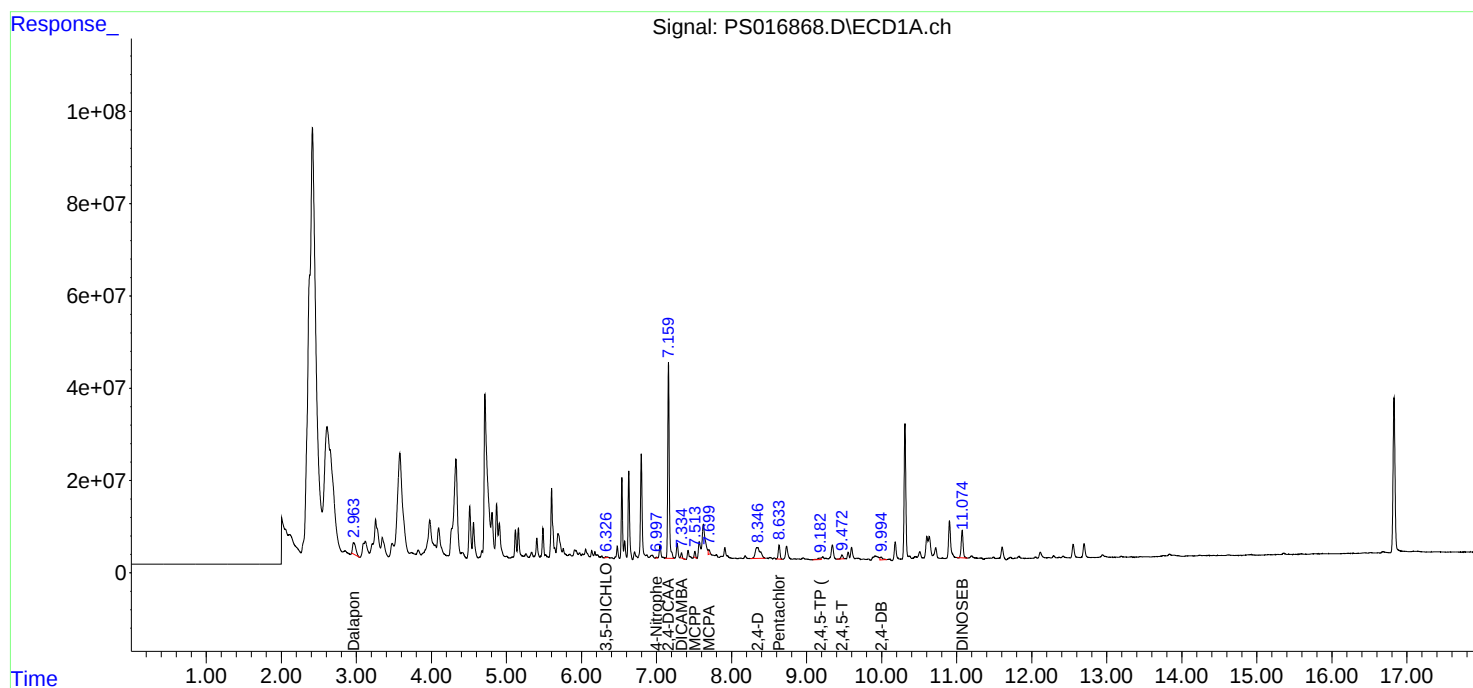
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

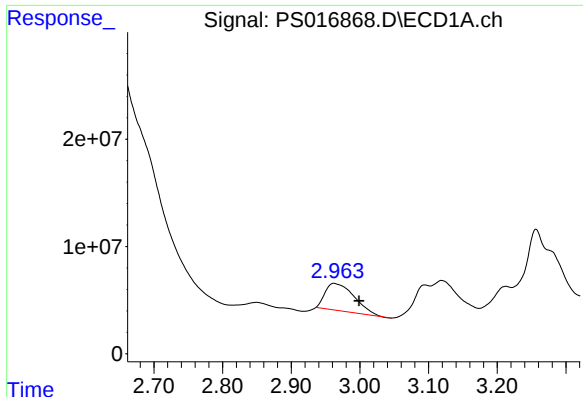
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Operator : DD\AJ
Sample : M3772-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:52:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

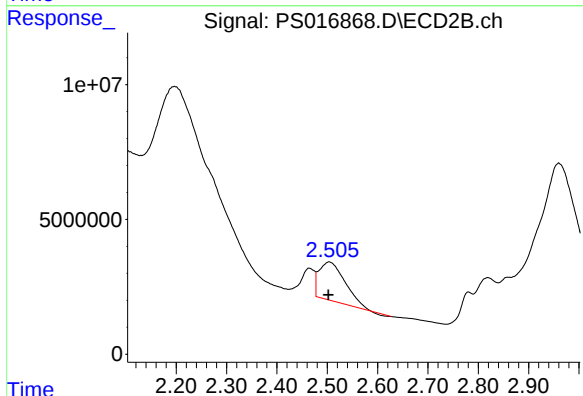




#1 Dalapon

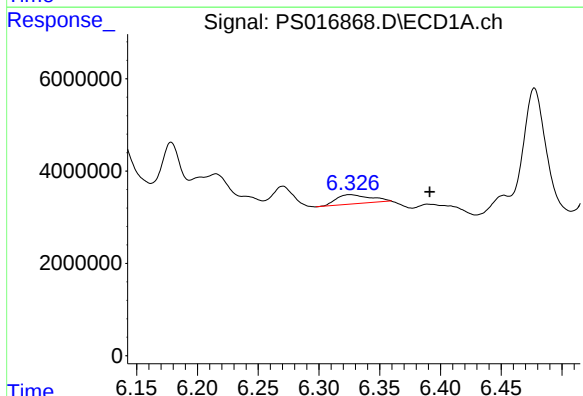
R.T.: 2.962 min
Delta R.T.: -0.037 min
Response: 74018615
Conc: 31.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



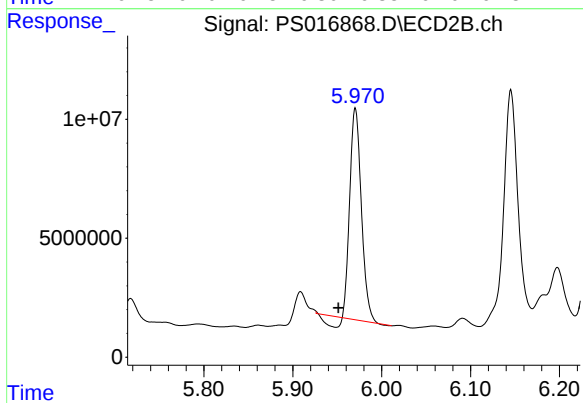
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: 0.001 min
Response: 50621245
Conc: 69.65 ng/ml



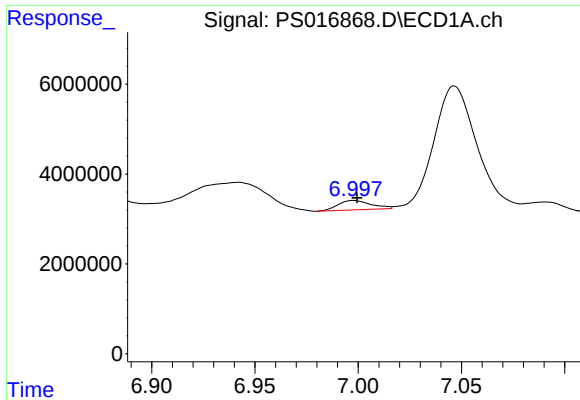
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: -0.066 min
Response: 2585178
Conc: 1.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

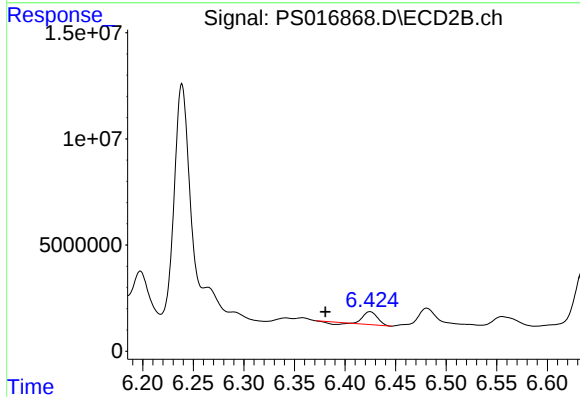
R.T.: 5.971 min
Delta R.T.: 0.019 min
Response: 76911551
Conc: 87.24 ng/ml



#3 4-Nitrophenol

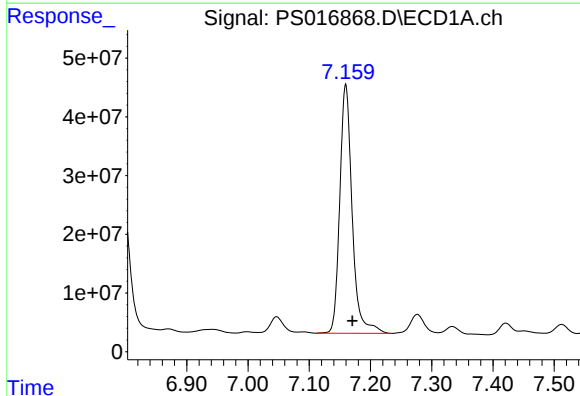
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 2337905
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



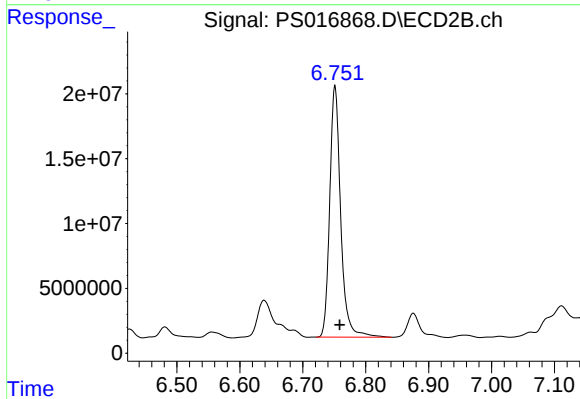
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.044 min
Response: 5294622
Conc: 16.93 ng/ml



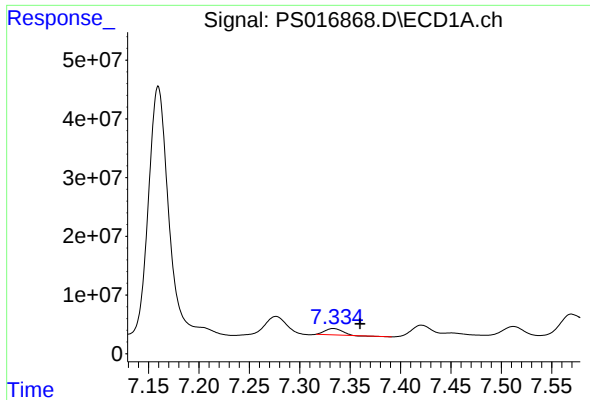
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 596308566
Conc: 391.39 ng/ml



#4 2,4-DCAA

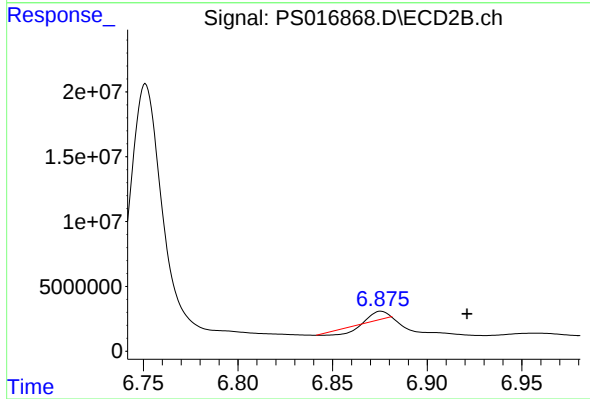
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 235029938
Conc: 400.83 ng/ml



#5 DICAMBA

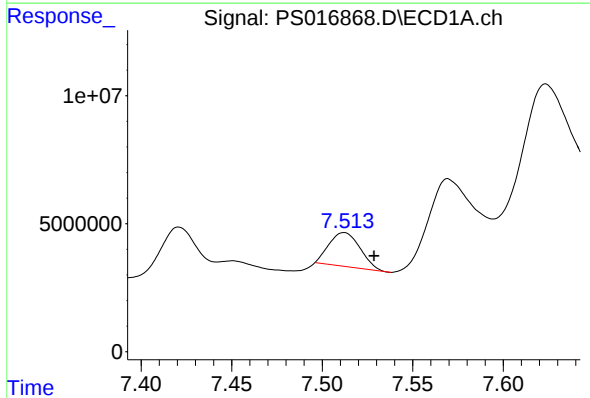
R.T.: 7.333 min
Delta R.T.: -0.026 min
Response: 12511970
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



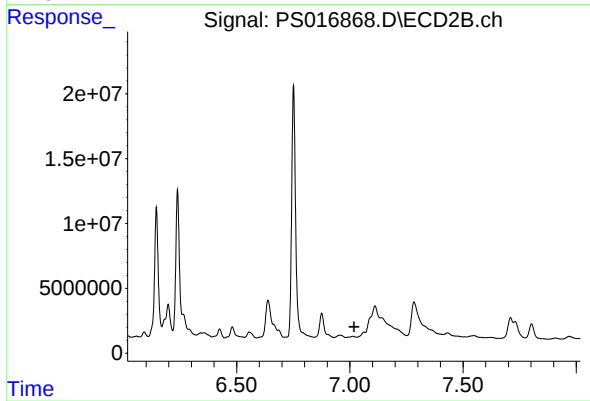
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.045 min
Response: 429491
Conc: N.D.



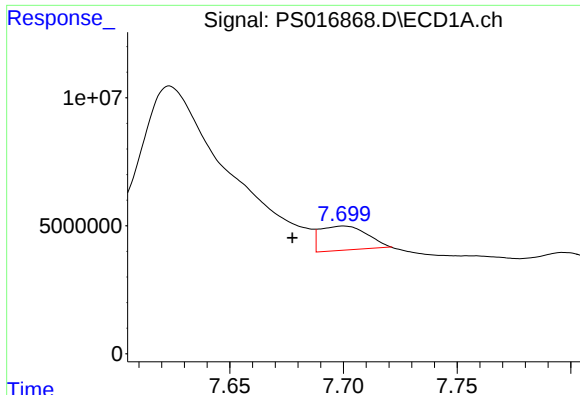
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 15792081
Conc: 3.64 ug/ml



#6 MCP

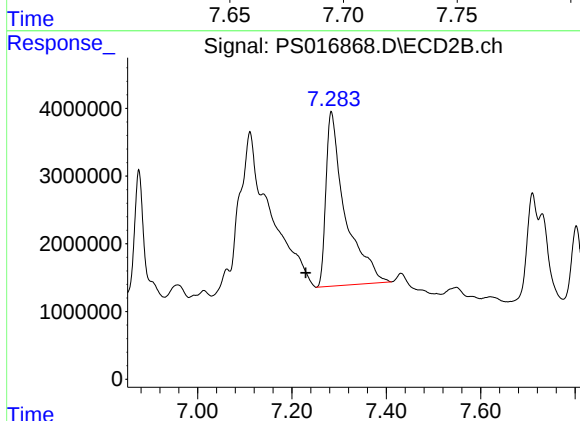
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

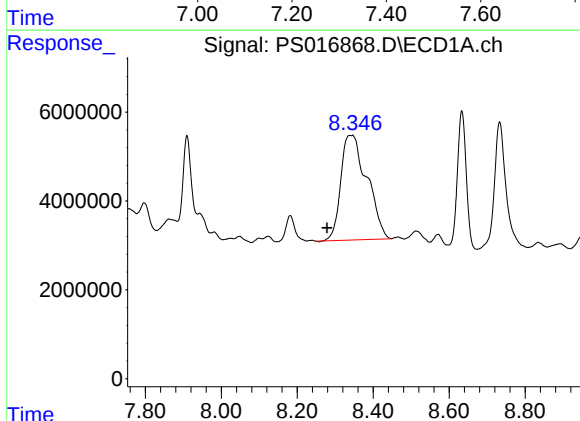
R.T.: 7.700 min
Delta R.T.: 0.022 min
Response: 13802405
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



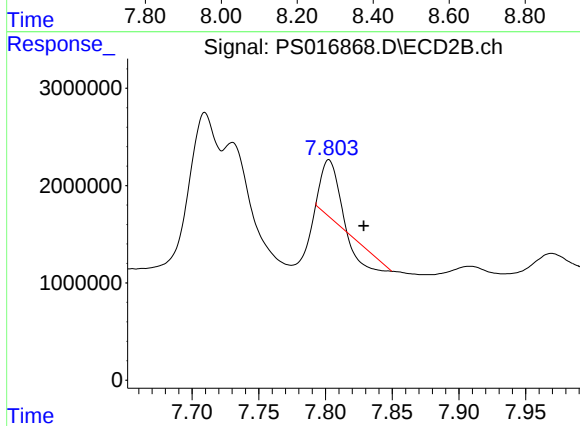
#7 MCPA

R.T.: 7.283 min
Delta R.T.: 0.054 min
Response: 73053341
Conc: 23.99 ug/ml



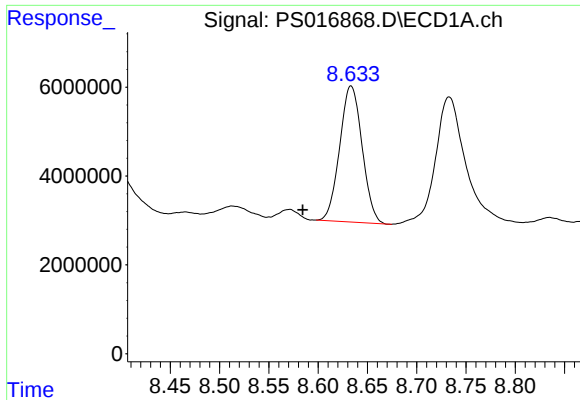
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.067 min
Response: 112598916
Conc: 64.04 ng/ml



#9 2,4-D

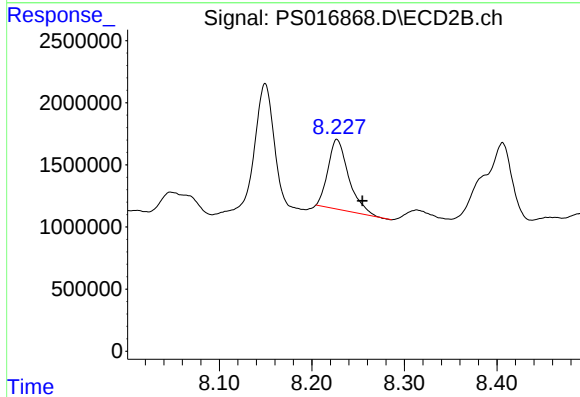
R.T.: 7.803 min
Delta R.T.: -0.026 min
Response: 2681331
Conc: 3.52 ng/ml



#10 Pentachlorophenol

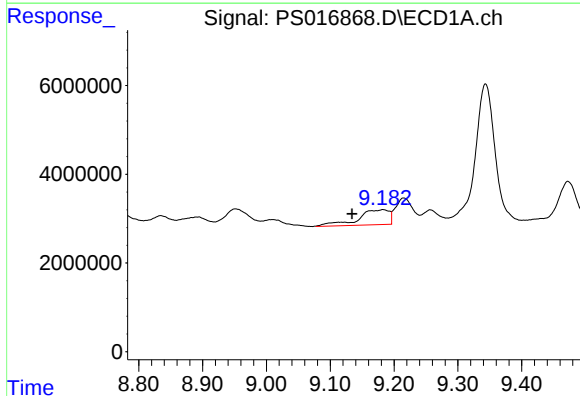
R.T.: 8.633 min
Delta R.T.: 0.049 min
Response: 48513842
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



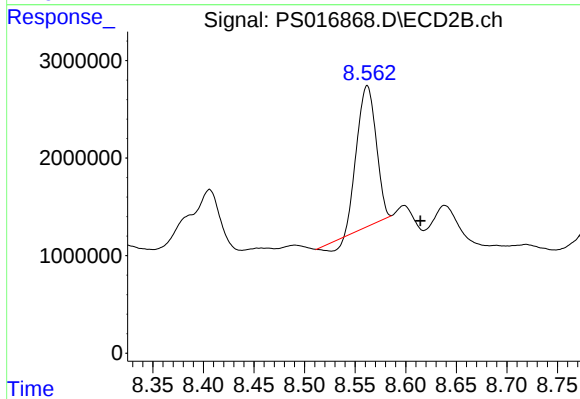
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.027 min
Response: 8742185
Conc: 1.06 ng/ml



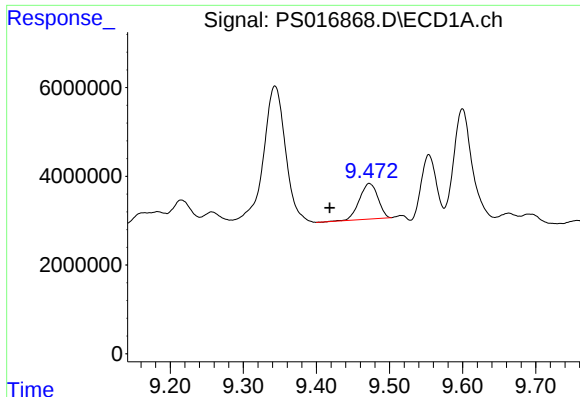
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: 0.049 min
Response: 11662060
Conc: 1.46 ng/ml



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

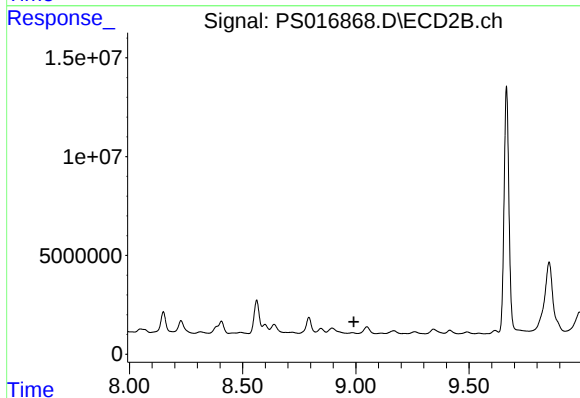
R.T.: 8.562 min
Delta R.T.: -0.053 min
Response: 18452004
Conc: 5.27 ng/ml



#12 2,4,5-T

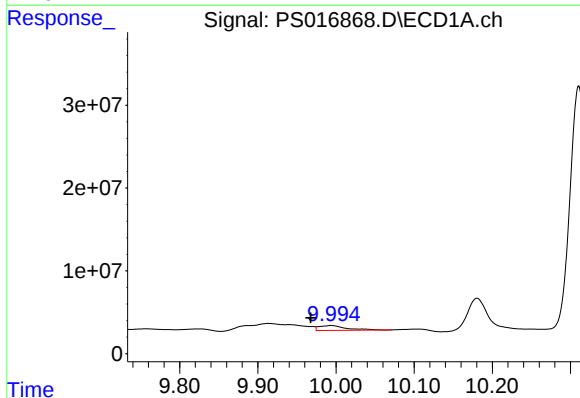
R.T.: 9.473 min
Delta R.T.: 0.054 min
Response: 14077916
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



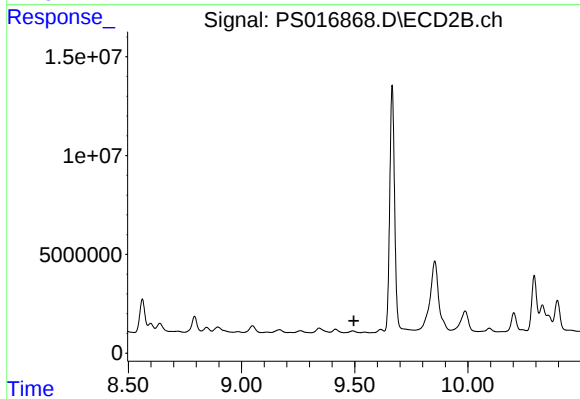
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



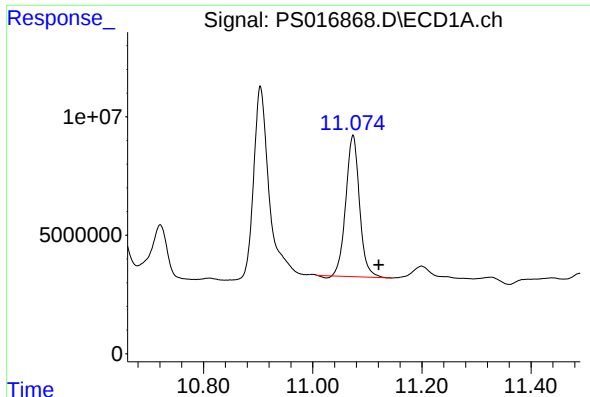
#13 2,4-DB

R.T.: 9.994 min
Delta R.T.: 0.026 min
Response: 14196905
Conc: 8.59 ng/ml



#13 2,4-DB

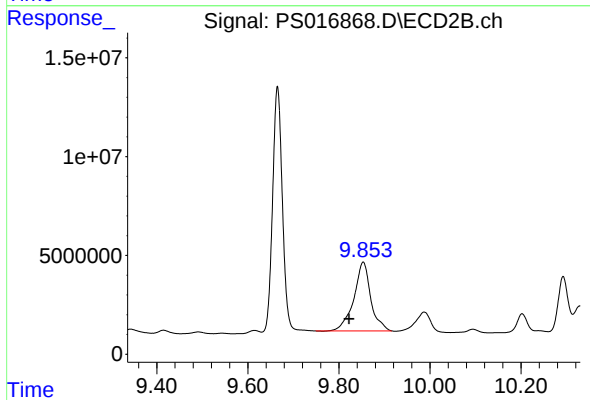
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.048 min
Response: 103533776
Conc: 16.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.031 min
Response: 89979681
Conc: 36.73 ng/ml