

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 17:57
 Operator : DD\AJ
 Sample : M2589-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:26:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	671.6E6	142.1E6	266.452	265.142
Target Compounds							
1) T	Dalapon	3.005	2.488	68394346	29422837	26.022	44.958 #
2) T	3,5-DICHL...	6.378f	5.995	2850476	59671211	<MDL	73.865 #
3) T	4-Nitroph...	7.061	6.388	24386151	6921322	17.299	21.753 #
5) T	DICAMBA	7.405	6.952	10296951	9333328	1.080	4.218 #
6) T	MCP	7.586	7.099f	25355975	4006296	3.523	2.267 #
7) T	MCPA	7.710	7.245	82441510	18725629	8.214	7.206
8) T	DICHLORPROP	8.119	7.585	20717533	4175665	8.995	7.686
9) T	2,4-D	8.344	7.848	15315236	5091966	6.010	7.906 #
10) T	Pentachlo...	8.651	8.291	837.4E6	195.4E6	25.869	26.538
12) T	2,4,5-T	9.513	0.000	20971639	0	1.746	N.D. #
13) T	2,4-DB	10.037	9.545	9337209	15601526	3.667	40.445 #
14) T	DINOSEB	11.166f	9.883	115.4E6	29923091	14.444	16.386
15) T	Picloram	11.041	10.867	9512788	15167122	<MDL	3.652 #

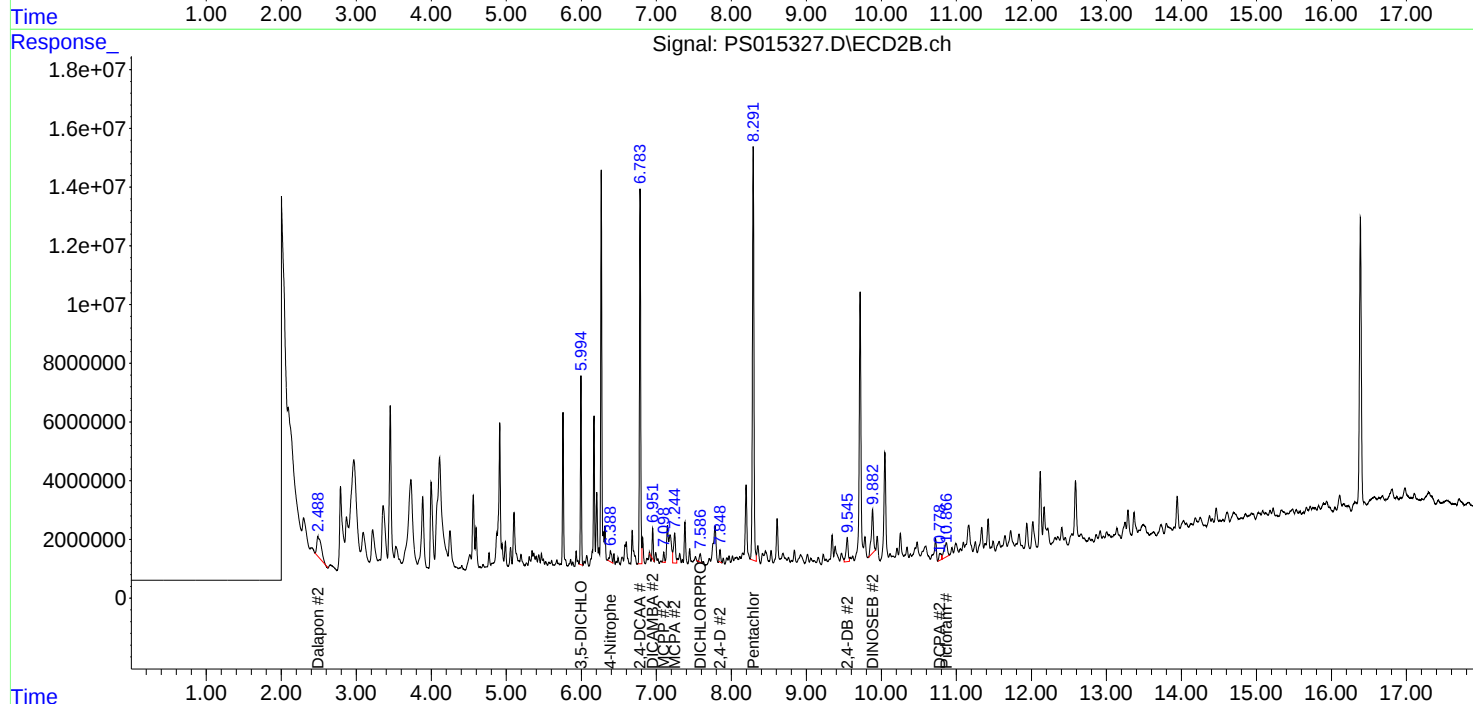
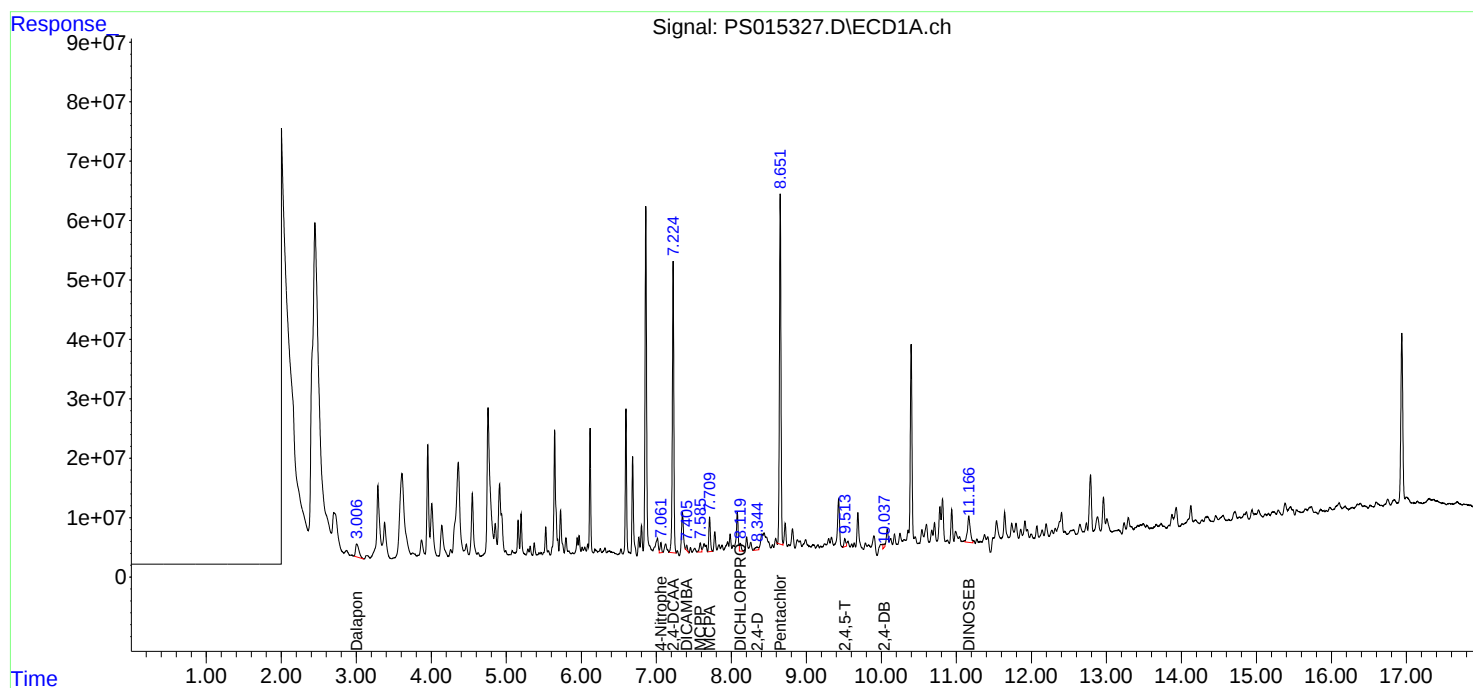
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

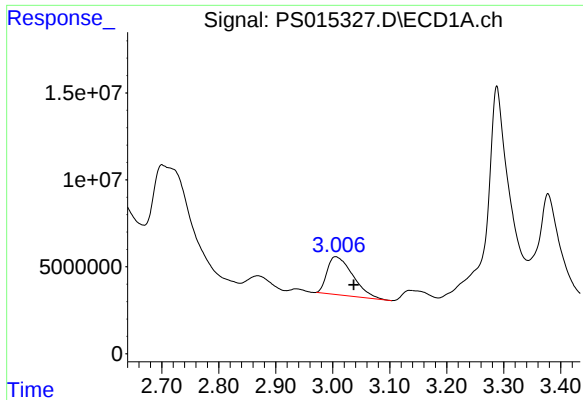
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 17:57
Operator : DD\AJ
Sample : M2589-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 01:26:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

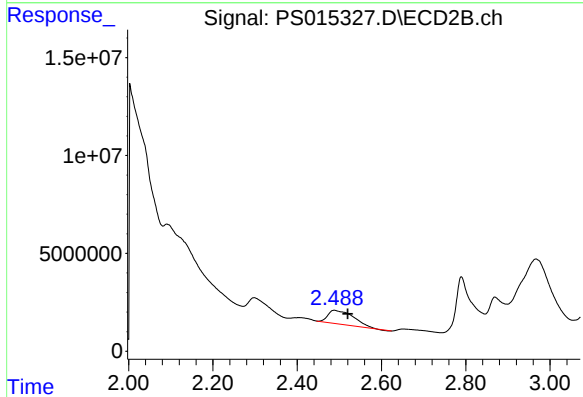




#1 Dalapon

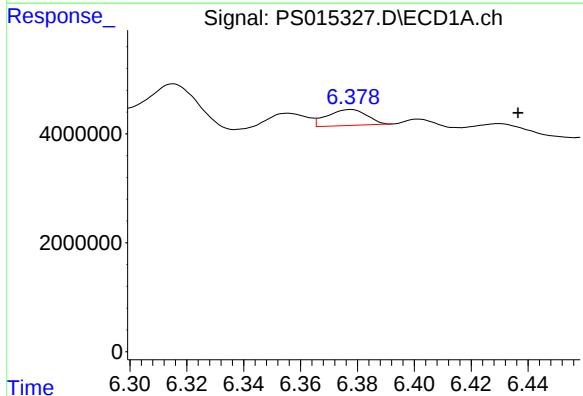
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 68394346
Conc: 26.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



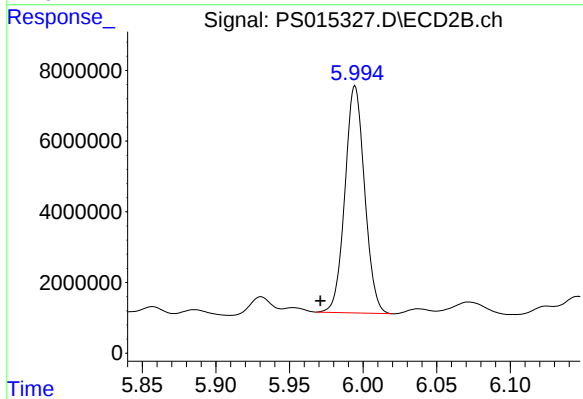
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 29422837
Conc: 44.96 ng/ml



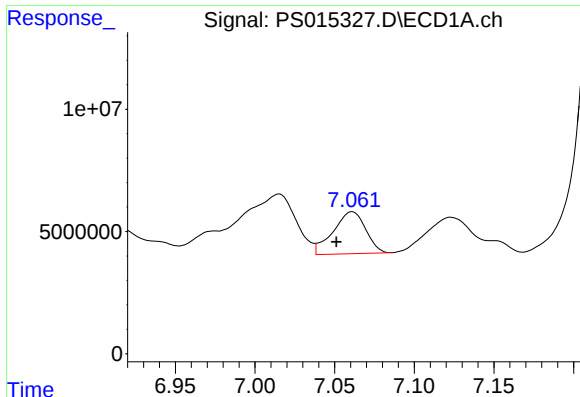
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.059 min
Response: 2850476
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

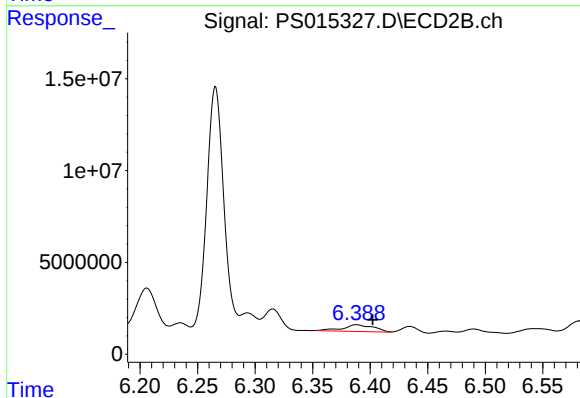
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 59671211
Conc: 73.86 ng/ml



#3 4-Nitrophenol

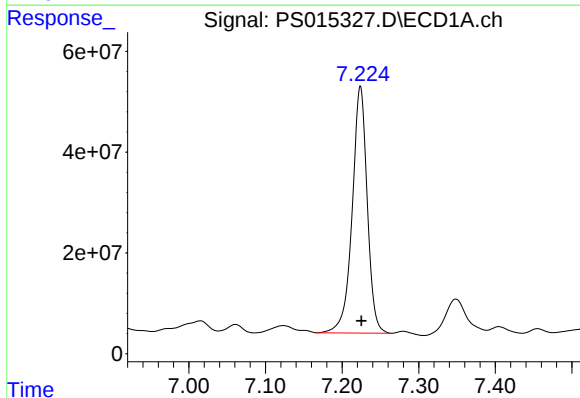
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 24386151
Conc: 17.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



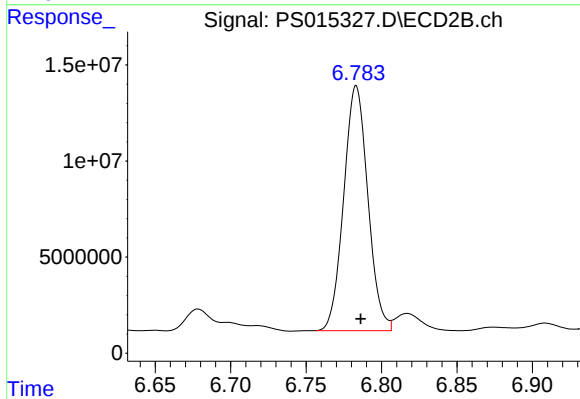
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 6921322
Conc: 21.75 ng/ml



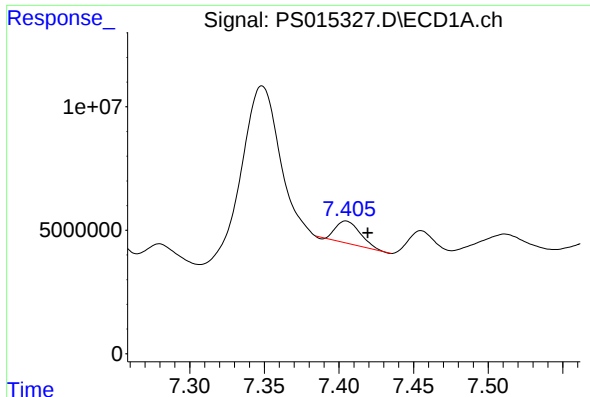
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 671559322
Conc: 266.45 ng/ml



#4 2,4-DCAA

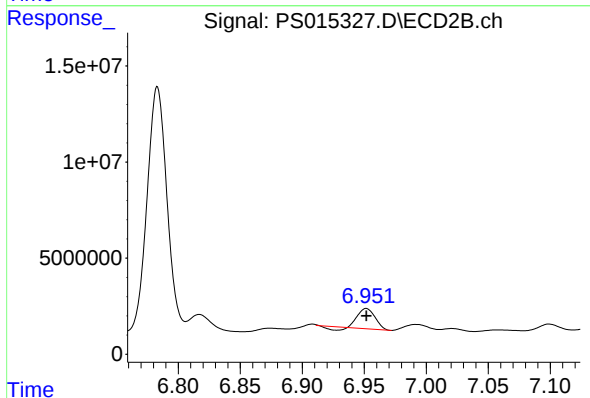
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 142055354
Conc: 265.14 ng/ml



#5 DICAMBA

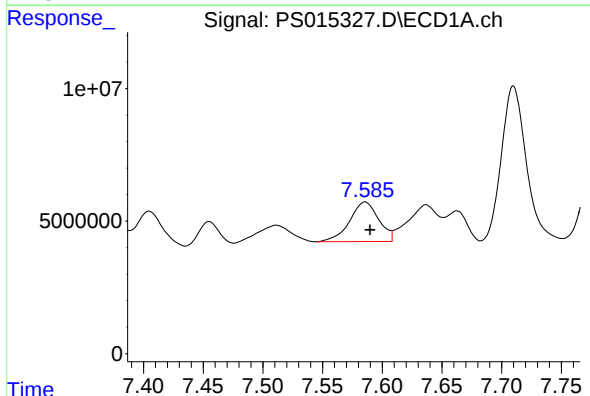
R.T.: 7.405 min
Delta R.T.: -0.015 min
Response: 10296951
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



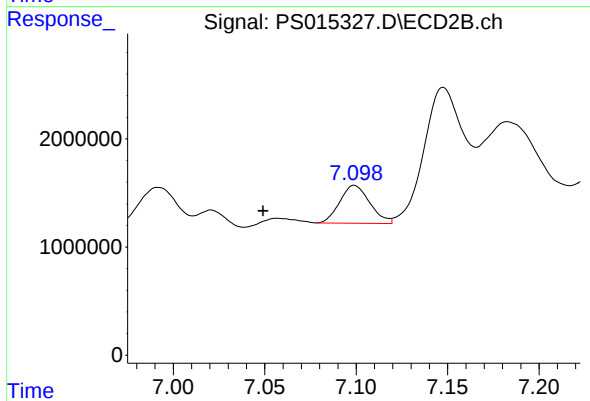
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 9333328
Conc: 4.22 ng/ml



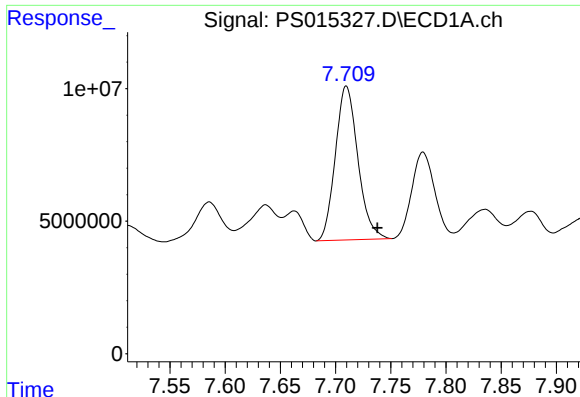
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 25355975
Conc: 3.52 ug/ml



#6 MCP

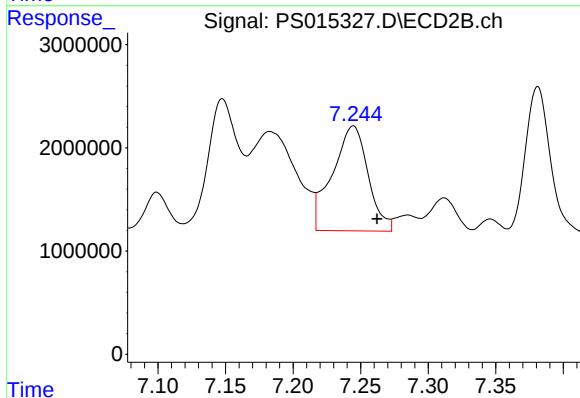
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4006296
Conc: 2.27 ug/ml



#7 MCPA

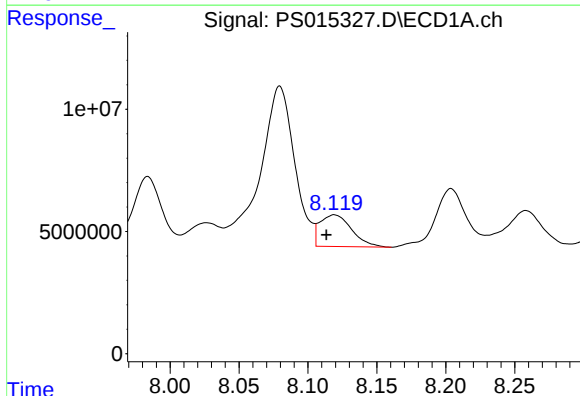
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 82441510
Conc: 8.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



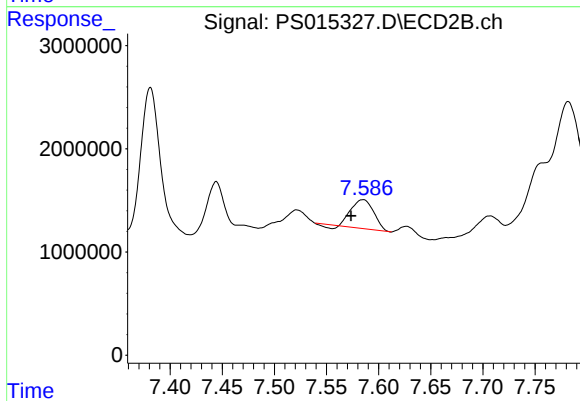
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 18725629
Conc: 7.21 ug/ml



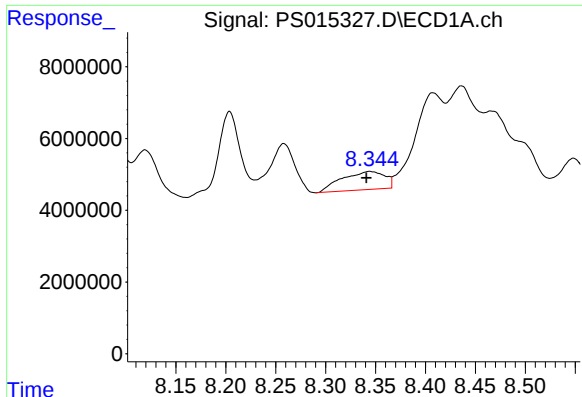
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.006 min
Response: 20717533
Conc: 9.00 ng/ml



#8 DICHLORPROP

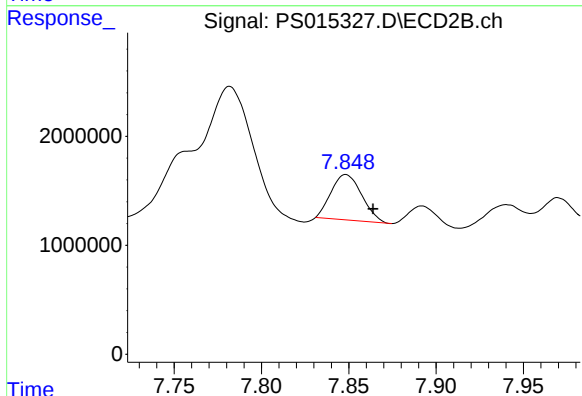
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 4175665
Conc: 7.69 ng/ml



#9 2,4-D

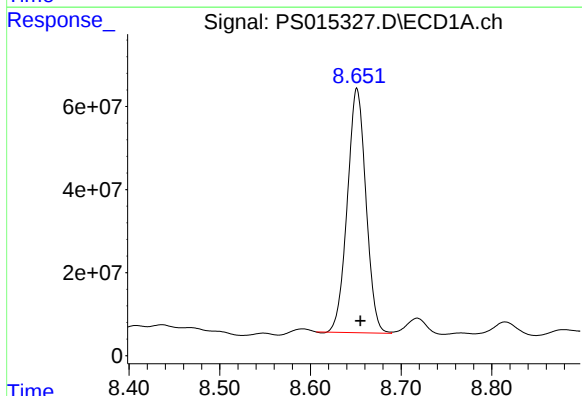
R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 15315236
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



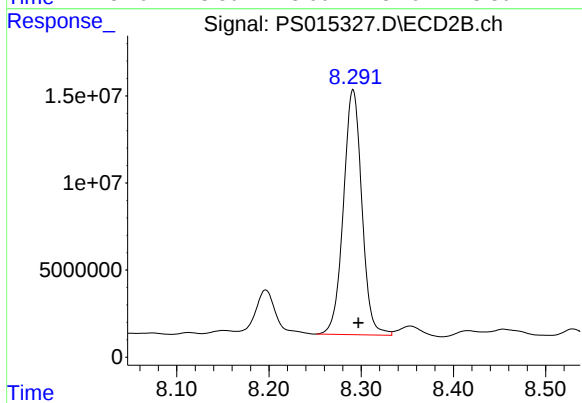
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 5091966
Conc: 7.91 ng/ml



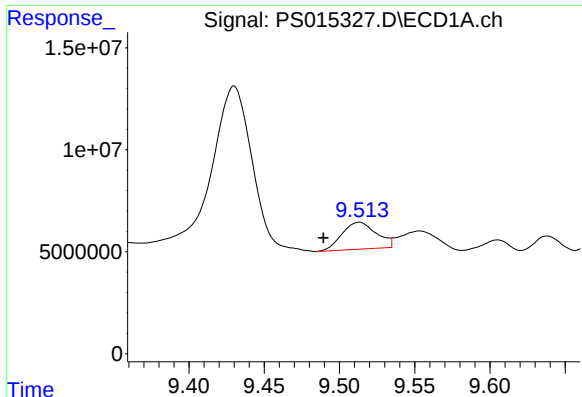
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 837410333
Conc: 25.87 ng/ml



#10 Pentachlorophenol

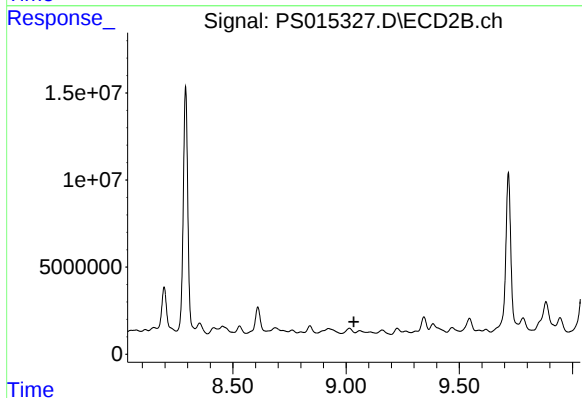
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 195350181
Conc: 26.54 ng/ml



#12 2,4,5-T

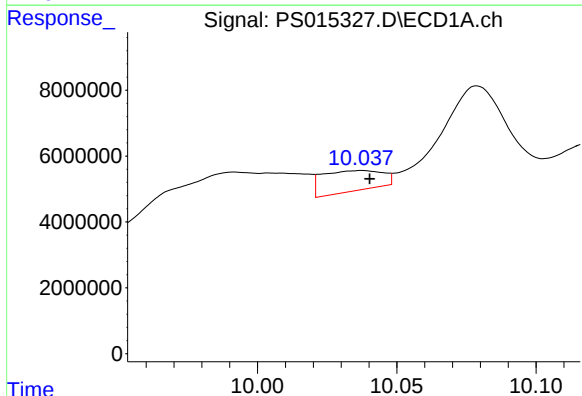
R.T.: 9.513 min
Delta R.T.: 0.024 min
Response: 20971639
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



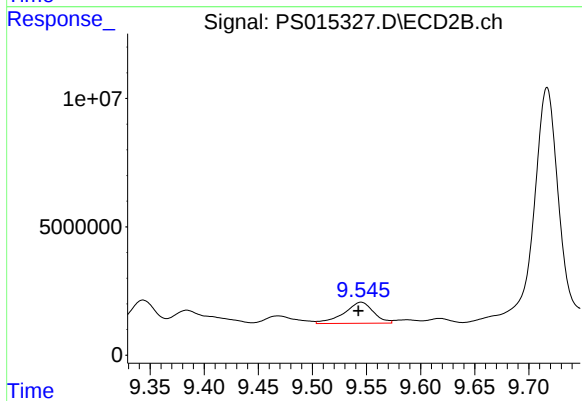
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



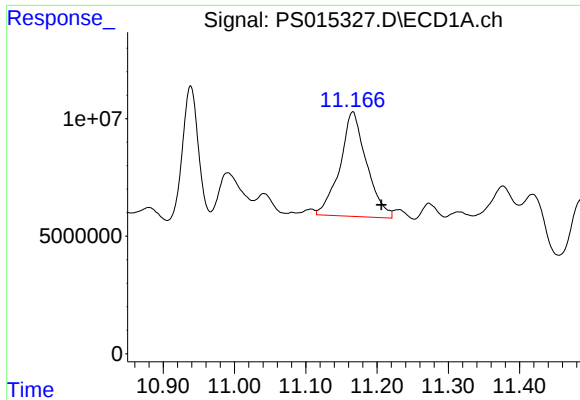
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: -0.003 min
Response: 9337209
Conc: 3.67 ng/ml



#13 2,4-DB

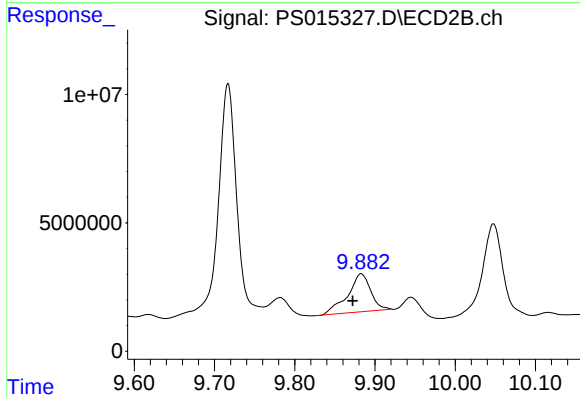
R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 15601526
Conc: 40.44 ng/ml



#14 DINOSEB

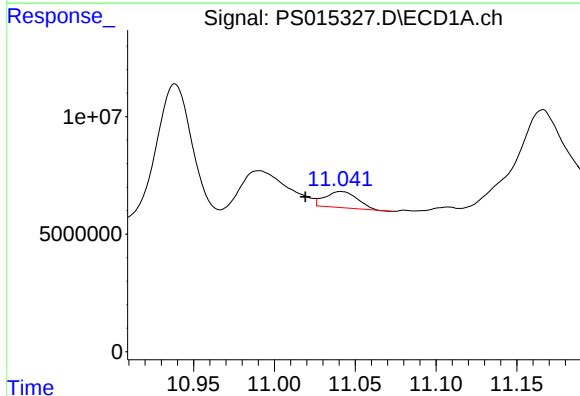
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 115404461
Conc: 14.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



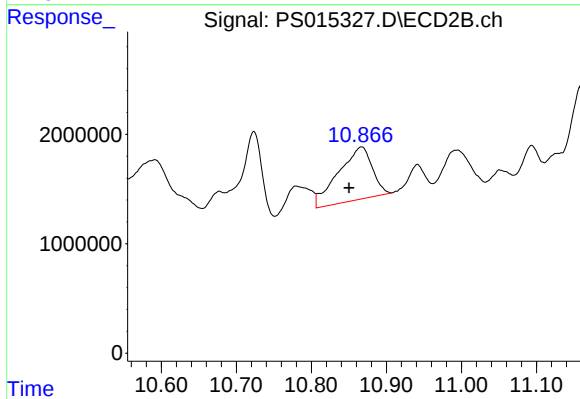
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 29923091
Conc: 16.39 ng/ml



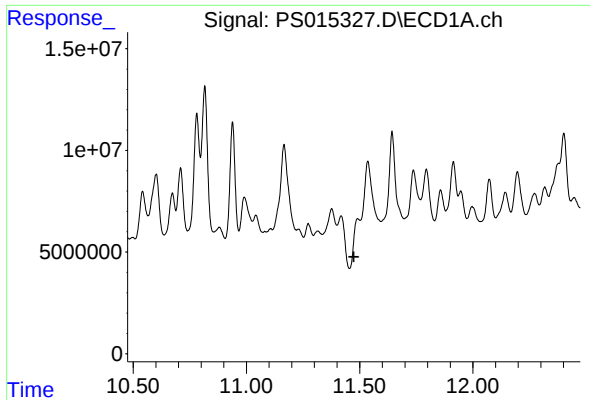
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.022 min
Response: 9512788
Conc: N.D.



#15 Picloram

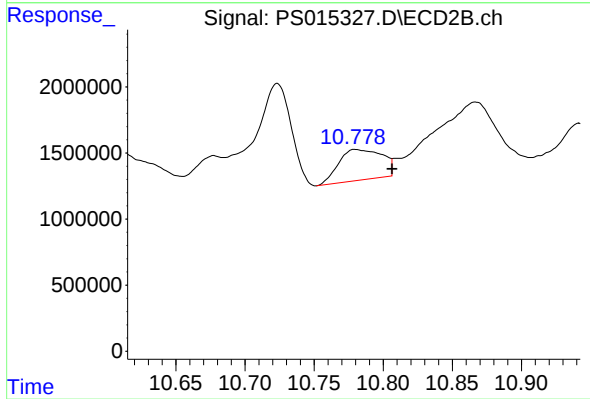
R.T.: 10.867 min
Delta R.T.: 0.017 min
Response: 15167122
Conc: 3.65 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.016 min
Response: -32880744
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.027 min
Response: 5074098
Conc: 1.18 ng/ml