

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 12:23
 Operator : DD\AJ
 Sample : M3002-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 15:15:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 x 0.5 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	7.187	6.765	482.3E6	170.7E6	314.190	332.610
Target Compounds							
1) T	Dalapon	2.980	2.481	55390493	58623724	25.539	83.877 #
2) T	3,5-DICHL...	0.000	5.981	0	38669529	N.D.	50.237
6) T	MCP	7.544	7.081f	19087363	7101136	4.354	4.280
7) T	MCPA	7.689	7.223	12643352	20647227	1.988	7.833 #
8) T	DICHLORPROP	8.022f	7.568	1579937	27494762	1.136	52.213 #
9) T	2,4-D	8.257f	7.820	18425850	13263760	11.494	21.033 #
10) T	Pentachlo...	8.672f	8.201f	37496009	9983480	1.892	1.388 #
12) T	2,4,5-T	9.498f	8.992	15375586	8564878	1.969	2.969 #
13) T	2,4-DB	10.057f	9.527	20023061	9741393	12.054	25.912 #
14) T	DINOSEB	11.141	9.857	40623257	20782684	7.410	10.179 #
15) T	Picloram	10.971	10.815	185.8E6	64774498	16.889	15.569
16) T	DCPA	11.440	10.815f	14610110	64774498	1.354	15.062 #

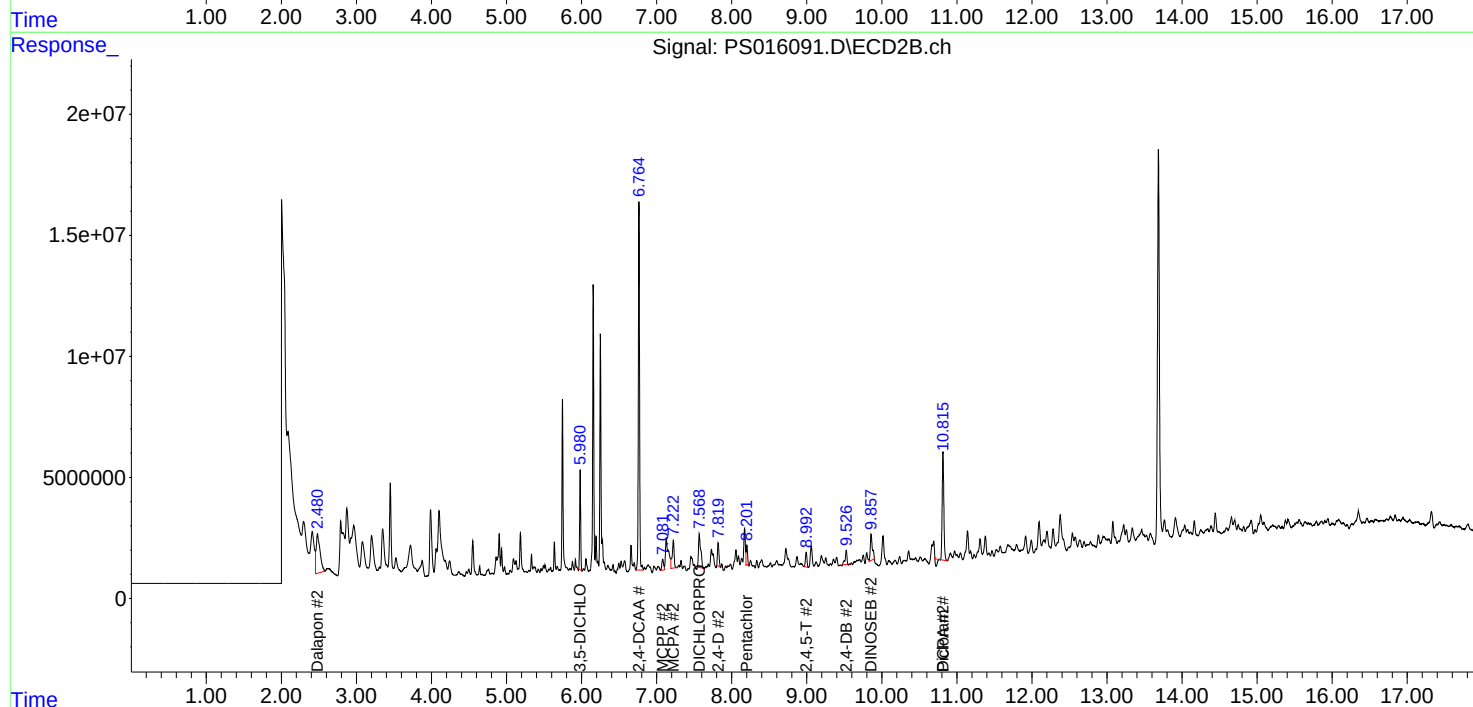
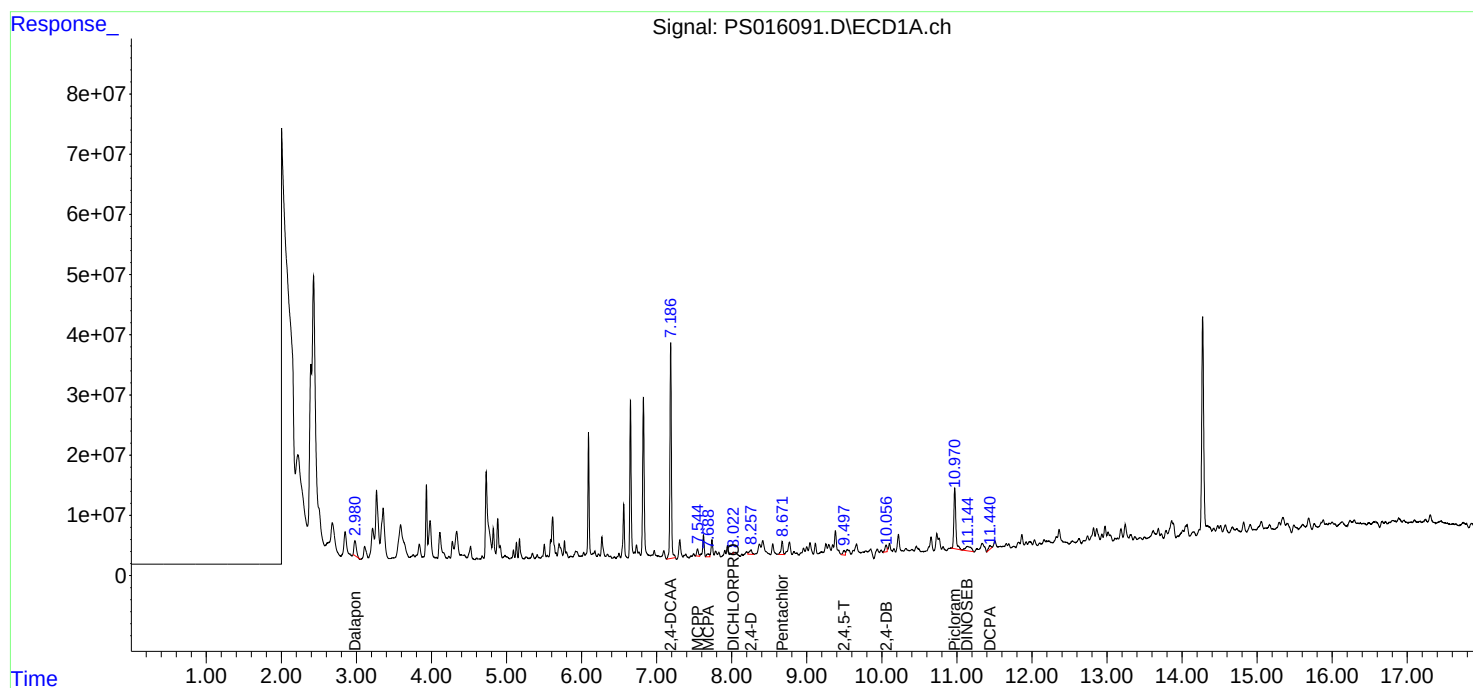
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

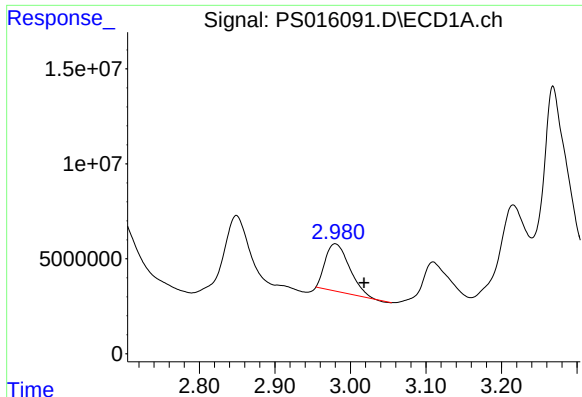
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
Data File : PS016091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 12:23
Operator : DD\AJ
Sample : M3002-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 15:15:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

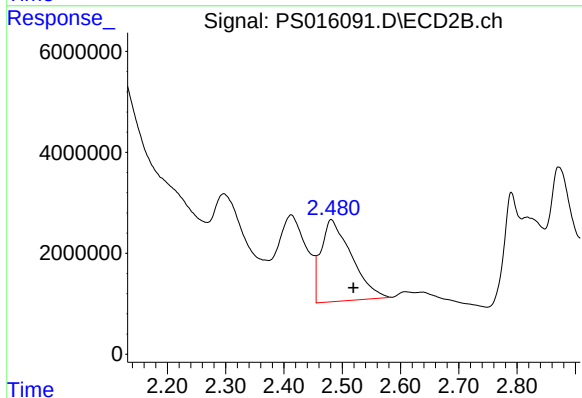




#1 Dalapon

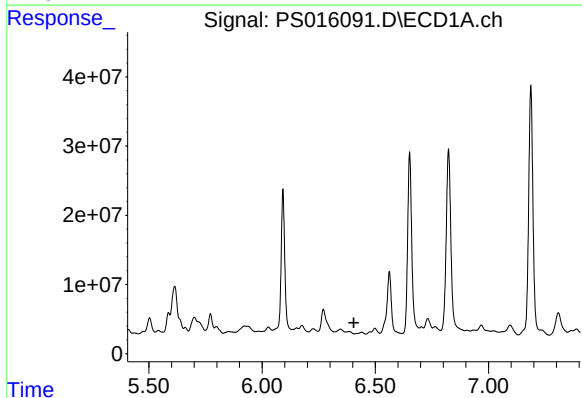
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 55390493
Conc: 25.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



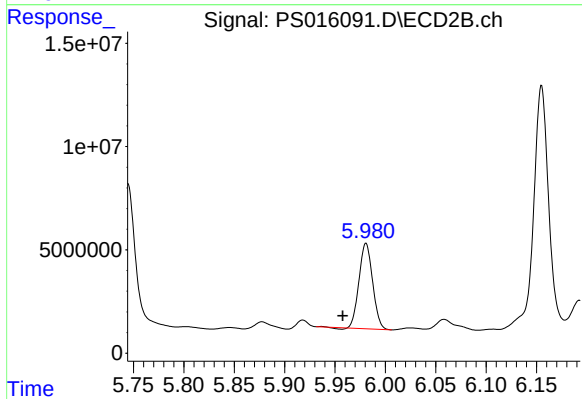
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 58623724
Conc: 83.88 ng/ml



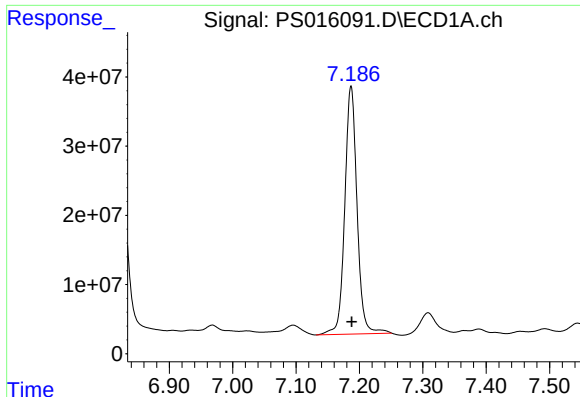
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

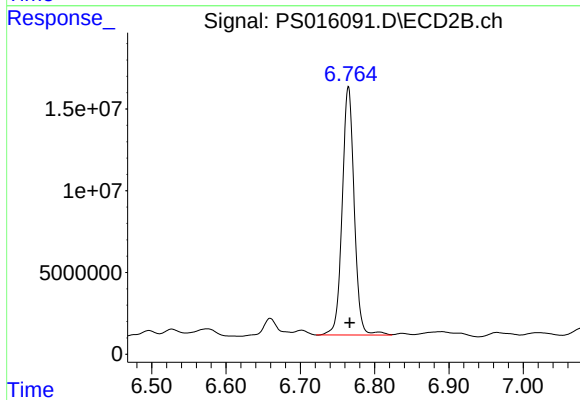
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 38669529
Conc: 50.24 ng/ml



#4 2,4-DCAA

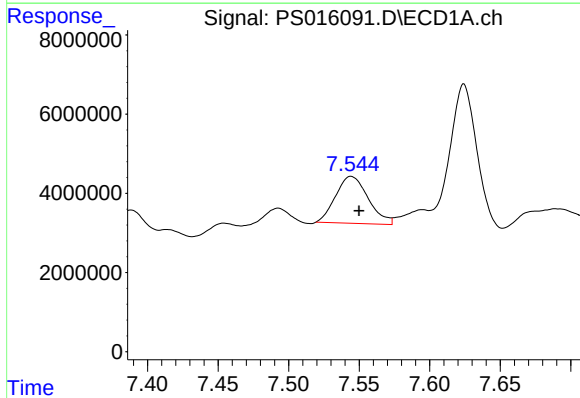
R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 482344522
Conc: 314.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



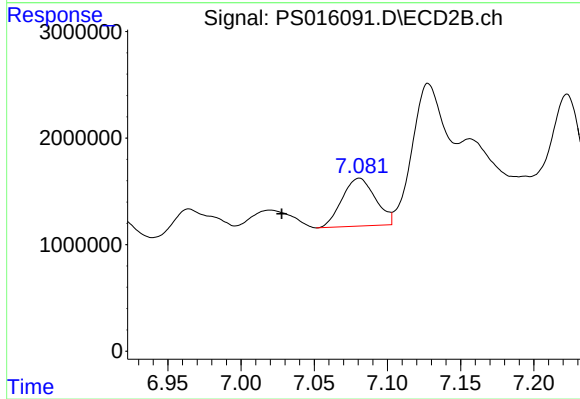
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 170734615
Conc: 332.61 ng/ml



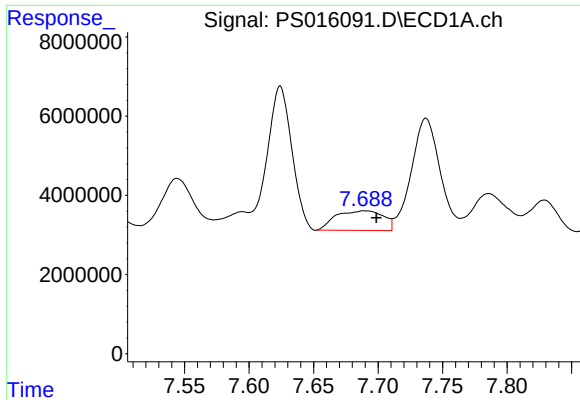
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 19087363
Conc: 4.35 ug/ml



#6 MCP

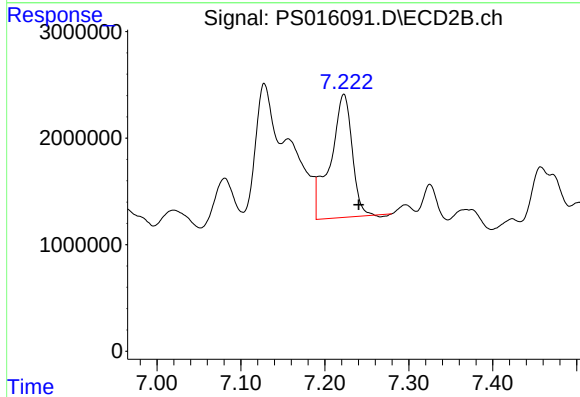
R.T.: 7.081 min
Delta R.T.: 0.053 min
Response: 7101136
Conc: 4.28 ug/ml



#7 MCPA

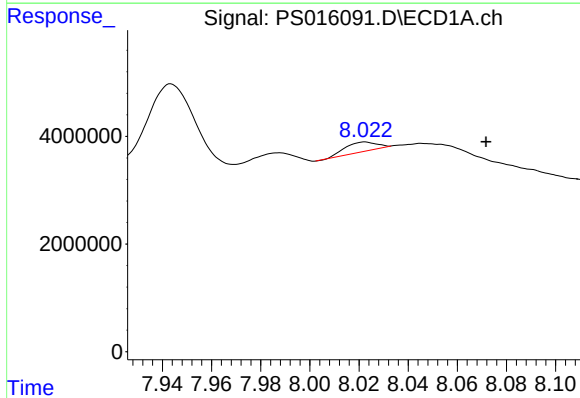
R.T.: 7.689 min
Delta R.T.: -0.009 min
Response: 12643352
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



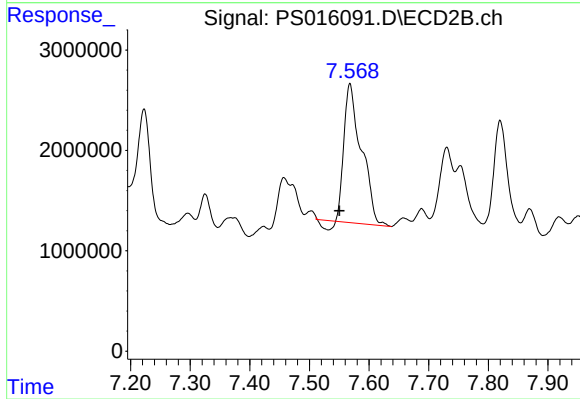
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.018 min
Response: 20647227
Conc: 7.83 ug/ml



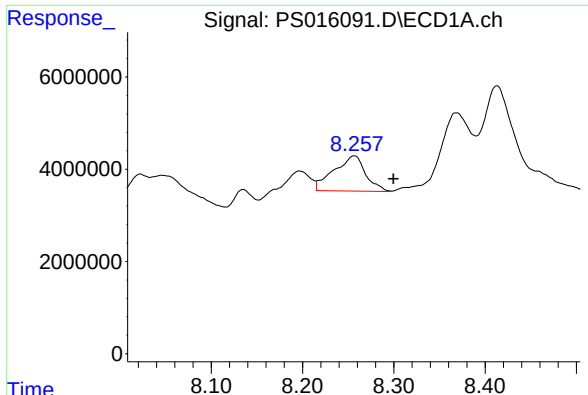
#8 DICHLORPROP

R.T.: 8.022 min
Delta R.T.: -0.049 min
Response: 1579937
Conc: 1.14 ng/ml



#8 DICHLORPROP

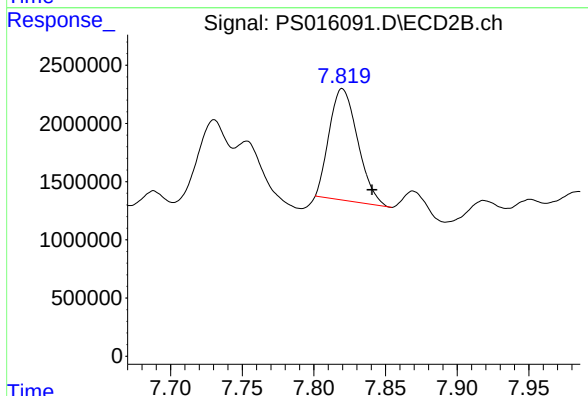
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 27494762
Conc: 52.21 ng/ml



#9 2,4-D

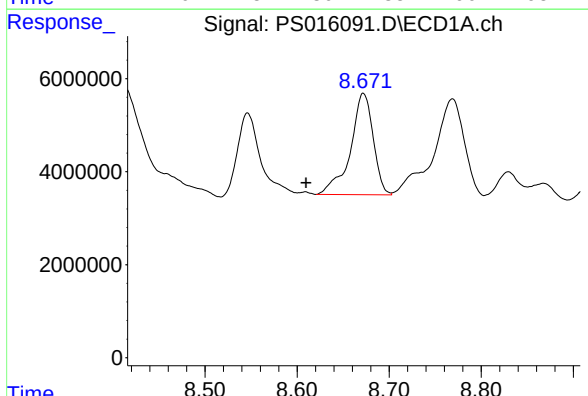
R.T.: 8.257 min
Delta R.T.: -0.043 min
Response: 18425850
Conc: 11.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



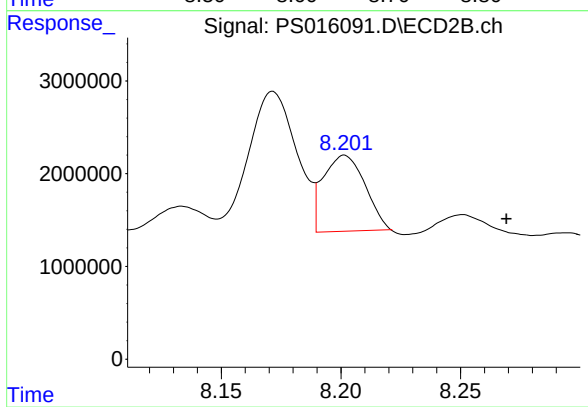
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.021 min
Response: 13263760
Conc: 21.03 ng/ml



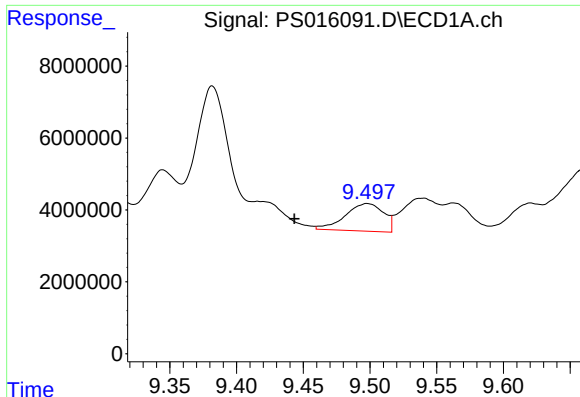
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: 0.062 min
Response: 37496009
Conc: 1.89 ng/ml



#10 Pentachlorophenol

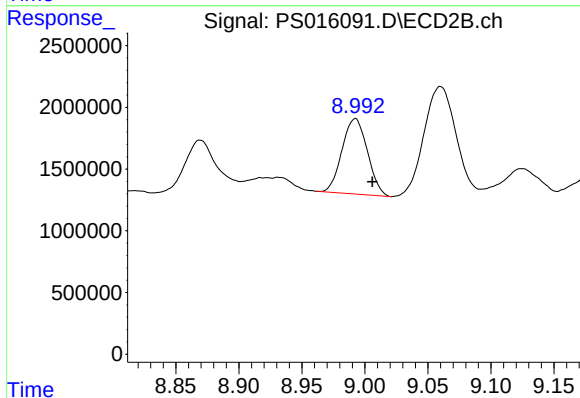
R.T.: 8.201 min
Delta R.T.: -0.068 min
Response: 9983480
Conc: 1.39 ng/ml



#12 2,4,5-T

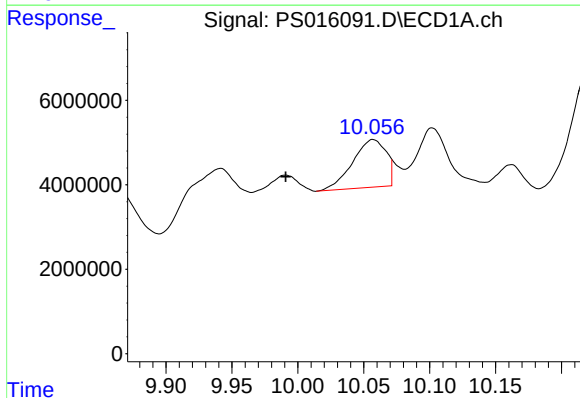
R.T.: 9.498 min
Delta R.T.: 0.055 min
Response: 15375586
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



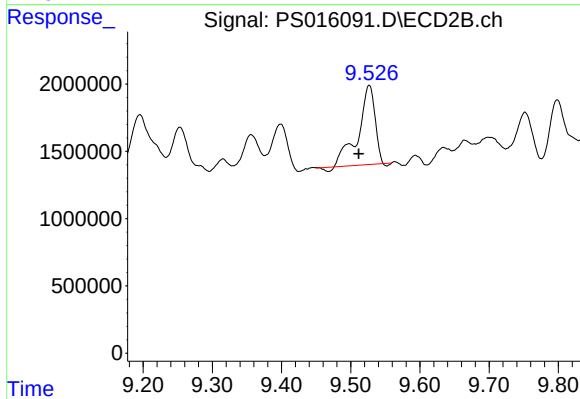
#12 2,4,5-T

R.T.: 8.992 min
Delta R.T.: -0.014 min
Response: 8564878
Conc: 2.97 ng/ml



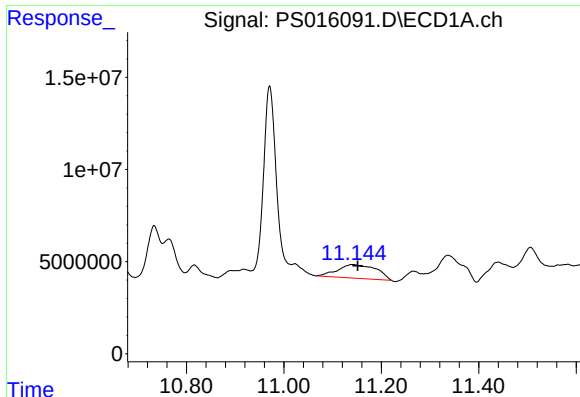
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: 0.066 min
Response: 20023061
Conc: 12.05 ng/ml



#13 2,4-DB

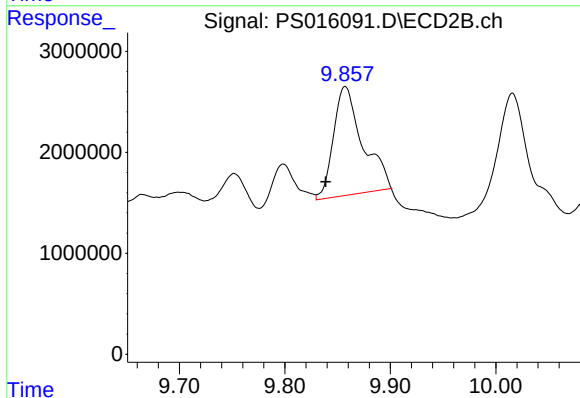
R.T.: 9.527 min
Delta R.T.: 0.015 min
Response: 9741393
Conc: 25.91 ng/ml



#14 DINOSEB

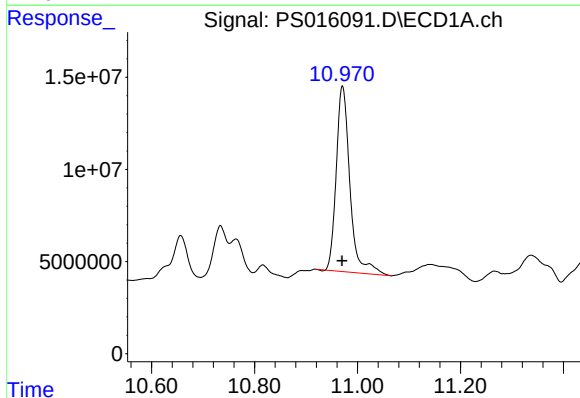
R.T.: 11.141 min
Delta R.T.: -0.011 min
Response: 40623257
Conc: 7.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



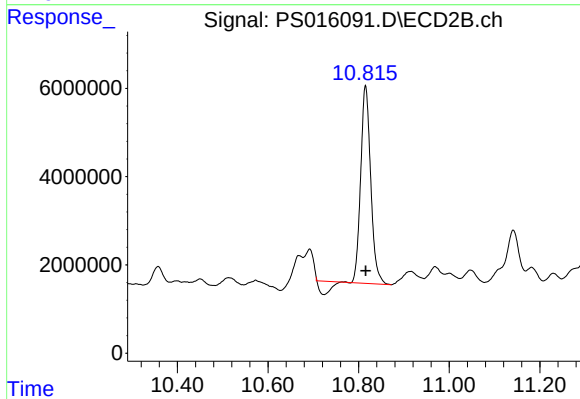
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 20782684
Conc: 10.18 ng/ml



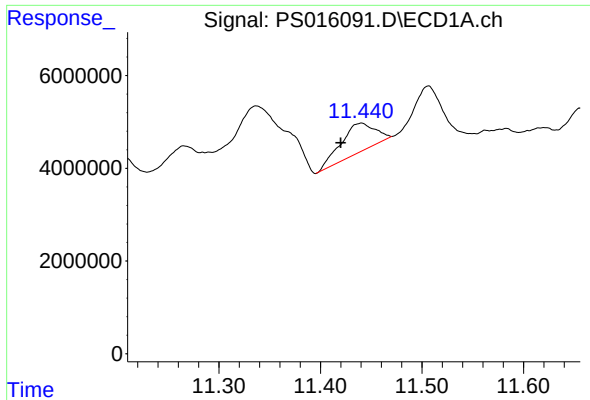
#15 Picloram

R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 185788163
Conc: 16.89 ng/ml



#15 Picloram

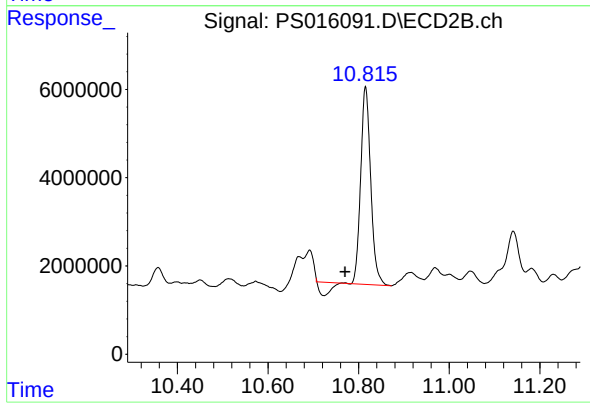
R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 64774498
Conc: 15.57 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.020 min
Response: 14610110
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.815 min
Delta R.T.: 0.045 min
Response: 64774498
Conc: 15.06 ng/ml