

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 14:07
 Operator : SM\AJ
 Sample : K3911-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HJDC-COMP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:49:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.569	5.285	203.3E6	120.4E6	129.029	116.544
Target Compounds							
2) T	3,5-DICHL...	4.883	4.604	-819391	91536019	N.D.	67.531
3) T	4-Nitroph...	5.372	0.000	23587945	0	32.996	N.D. #
5) T	DICAMBA	5.797	0.000	2658778	0	<MDL	N.D. #
6) T	MCP	5.880	0.000	16998303	0	3.500	N.D. #
7) T	MCPA	6.061	5.675	33688437	43245834	4.984	9.815 #
8) T	DICHLORPROP	6.423	0.000	1311668	0	<MDL	N.D. #
9) T	2,4-D	6.560	6.231	9787919	29452282	5.581	25.223 #
10) T	Pentachlo...	6.850	6.622	23573904	10508024	1.089	<MDL #
11) T	2,4,5-TP ...	7.354	0.000	4806762	0	<MDL	N.D. #
12) T	2,4,5-T	7.659	7.405	11433903	13321150	1.351	2.596 #
13) T	2,4-DB	8.219	0.000	63316481	0	50.544	N.D. #
14) T	DINOSEB	9.307	8.172	102.2E6	13909353	14.651	3.436 #
15) T	Picloram	9.111	9.134	90588732	27919537	7.271	3.564 #
16) T	DCPA	9.565	0.000	45526696	0	4.181	N.D. #

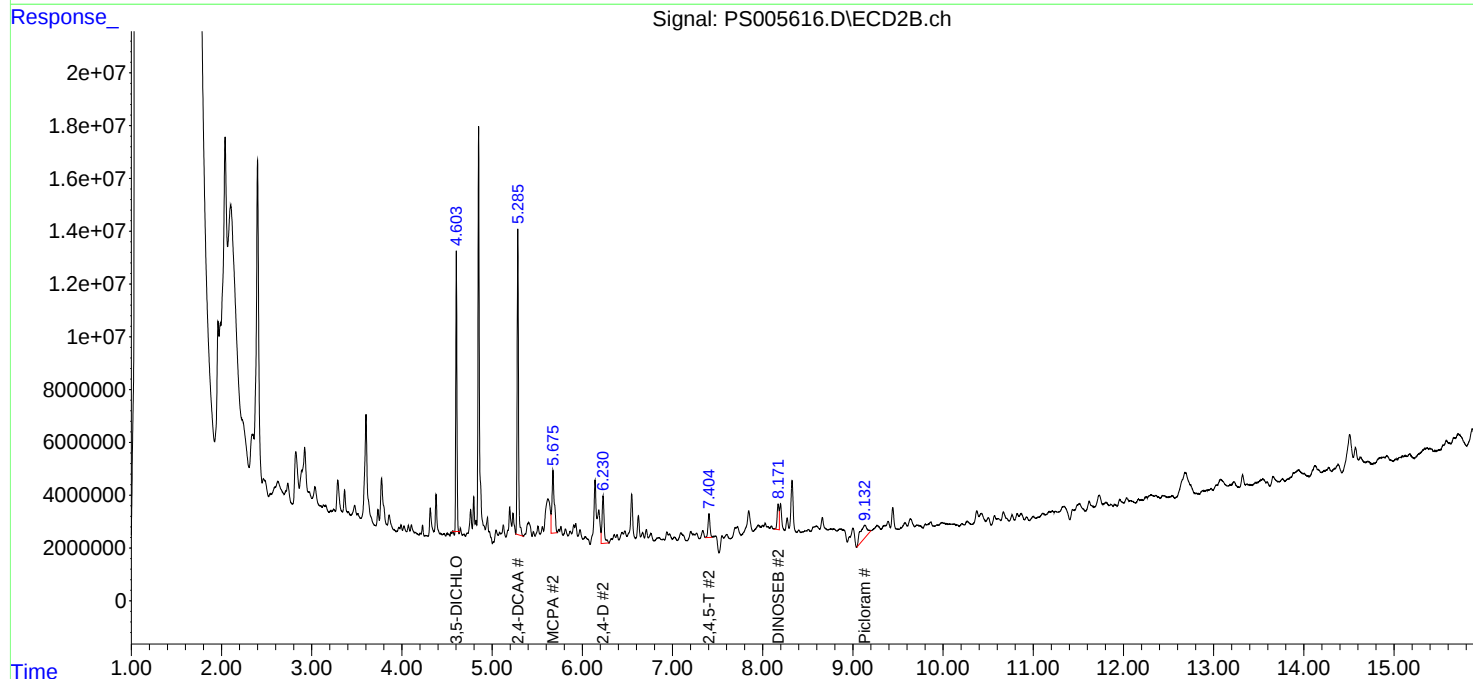
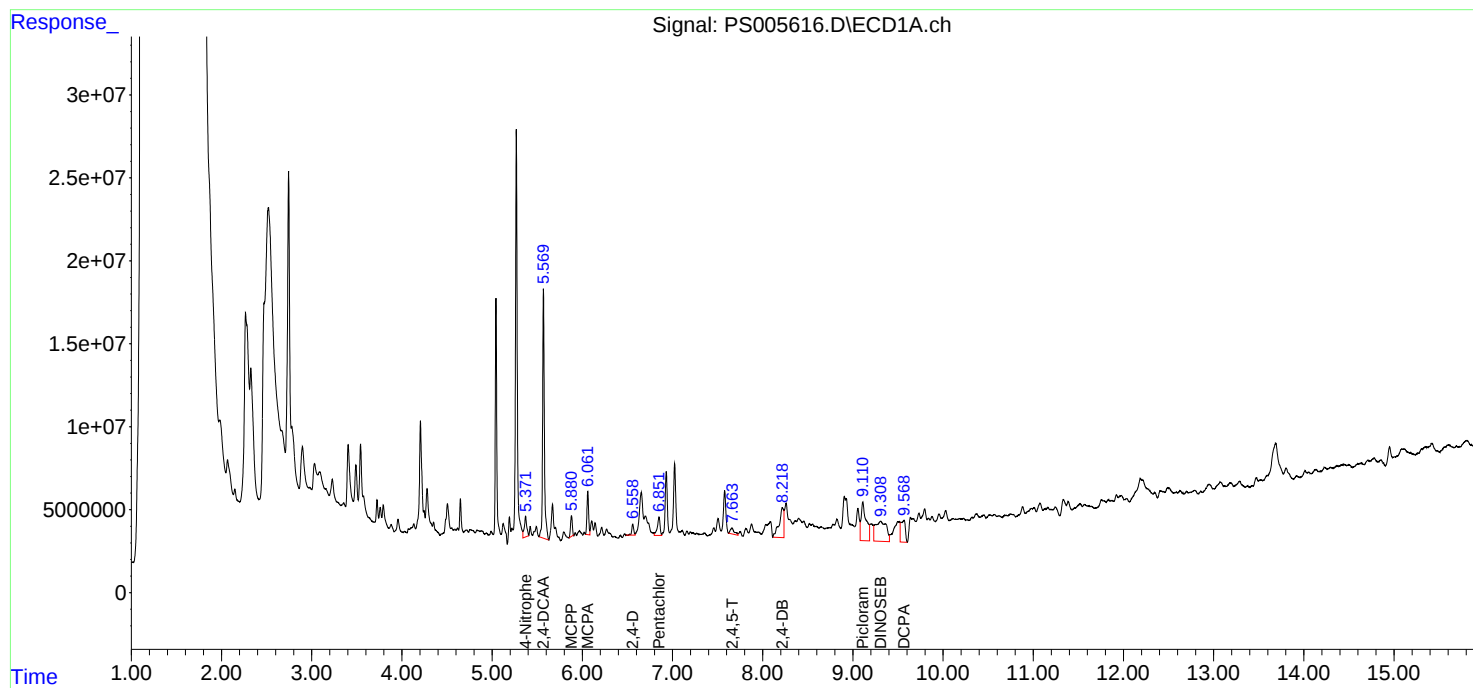
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

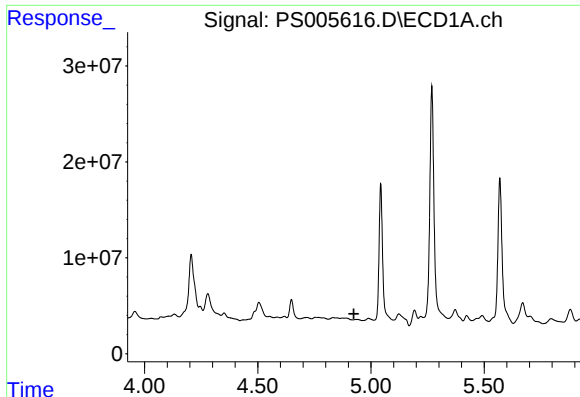
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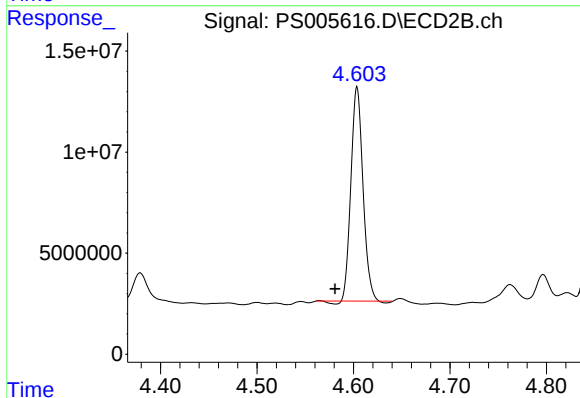




#2 3,5-DICHLOROBENZOIC ACID

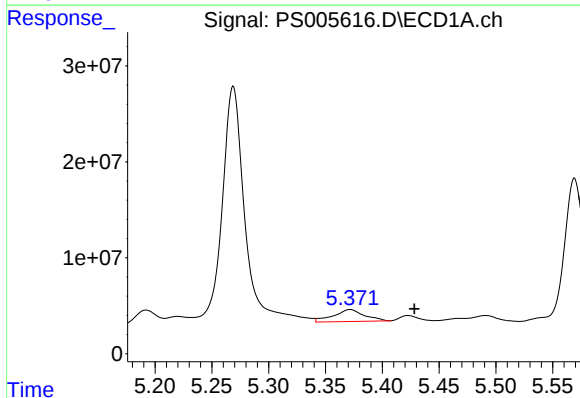
R.T.: 4.883 min
Delta R.T.: -0.042 min
Response: -819391
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HJDC-COMP1



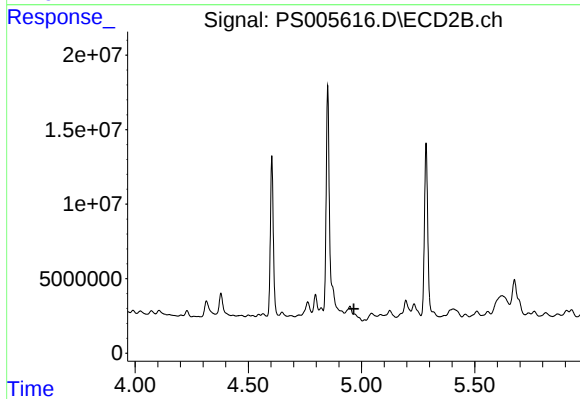
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.023 min
Response: 91536019
Conc: 67.53 ng/ml



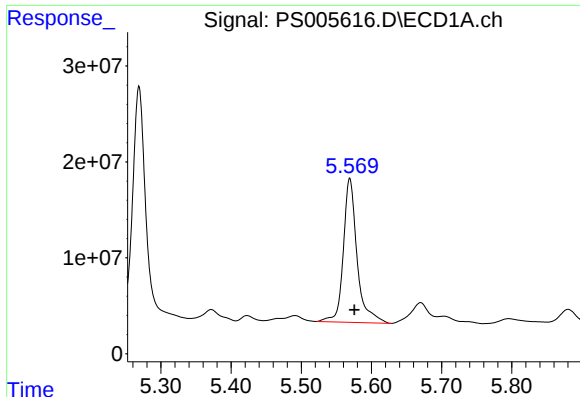
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.057 min
Response: 23587945
Conc: 33.00 ng/ml



#3 4-Nitrophenol

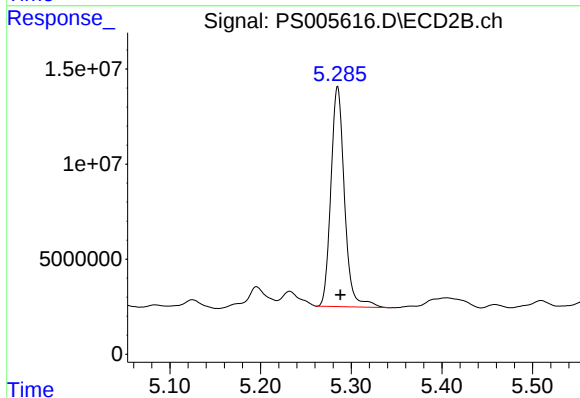
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

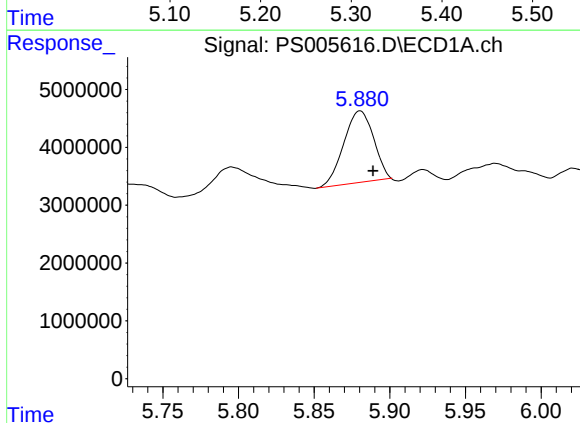
R.T.: 5.569 min
Delta R.T.: -0.006 min
Response: 203318176
Conc: 129.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HJDC-COMP1



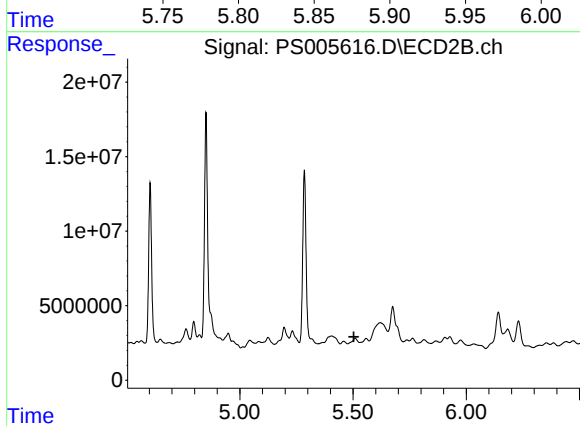
#4 2,4-DCAA

R.T.: 5.285 min
Delta R.T.: -0.003 min
Response: 120378165
Conc: 116.54 ng/ml



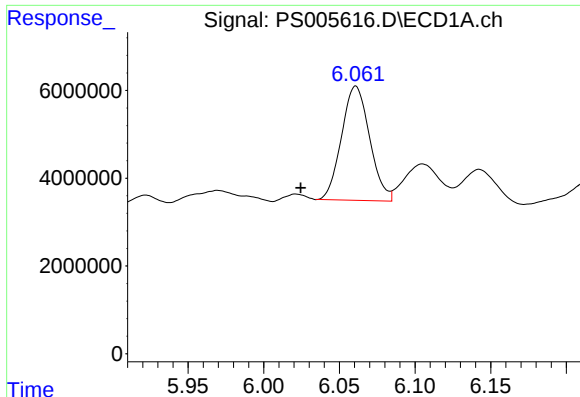
#6 MCP

R.T.: 5.880 min
Delta R.T.: -0.009 min
Response: 16998303
Conc: 3.50 ug/ml



#6 MCP

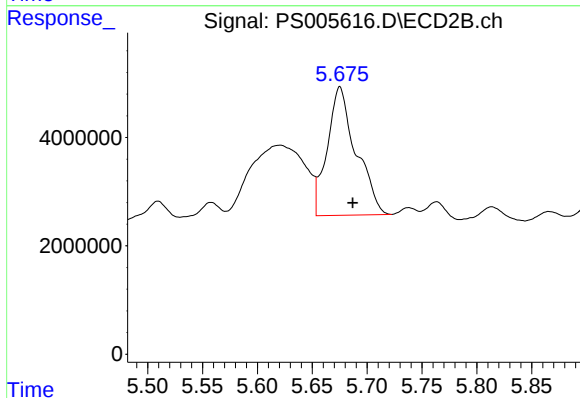
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#7 MCPA

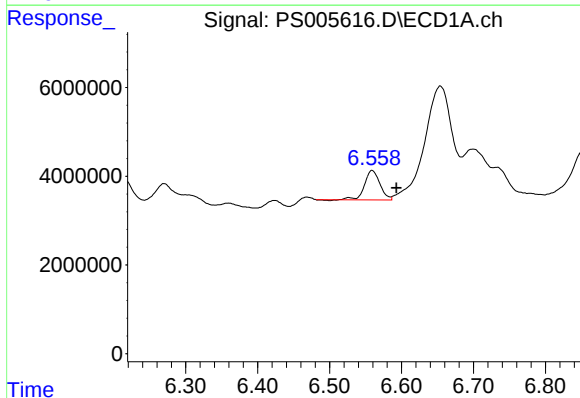
R.T.: 6.061 min
Delta R.T.: 0.037 min
Response: 33688437
Conc: 4.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HJDC-COMP1



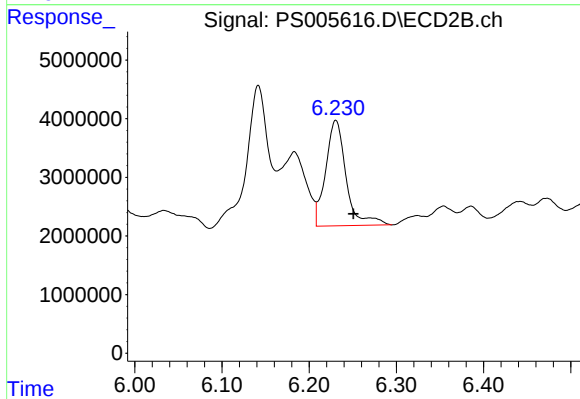
#7 MCPA

R.T.: 5.675 min
Delta R.T.: -0.012 min
Response: 43245834
Conc: 9.81 ug/ml



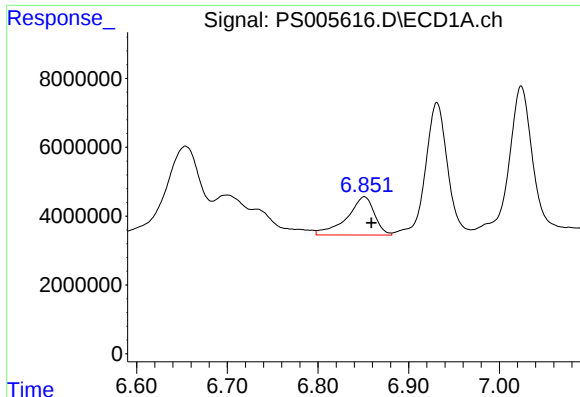
#9 2,4-D

R.T.: 6.560 min
Delta R.T.: -0.033 min
Response: 9787919
Conc: 5.58 ng/ml



#9 2,4-D

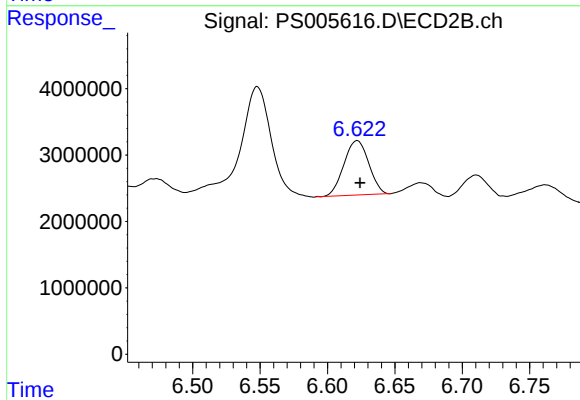
R.T.: 6.231 min
Delta R.T.: -0.020 min
Response: 29452282
Conc: 25.22 ng/ml



#10 Pentachlorophenol

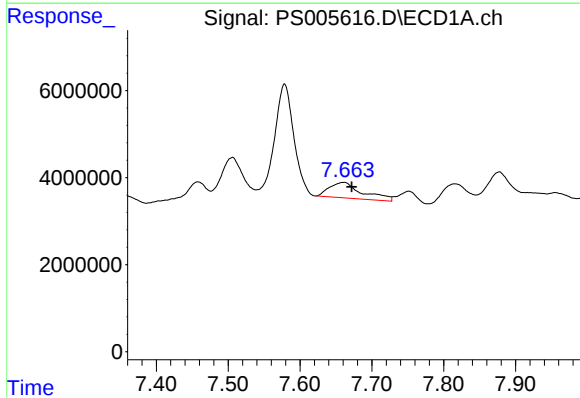
R.T.: 6.850 min
Delta R.T.: -0.009 min
Response: 23573904
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HJDC-COMP1



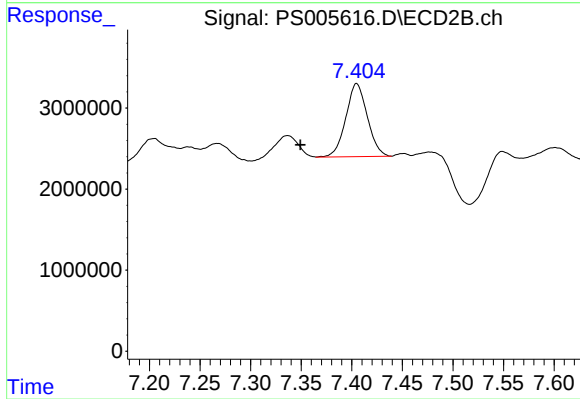
#10 Pentachlorophenol

R.T.: 6.622 min
Delta R.T.: -0.002 min
Response: 10508024
Conc: N.D.



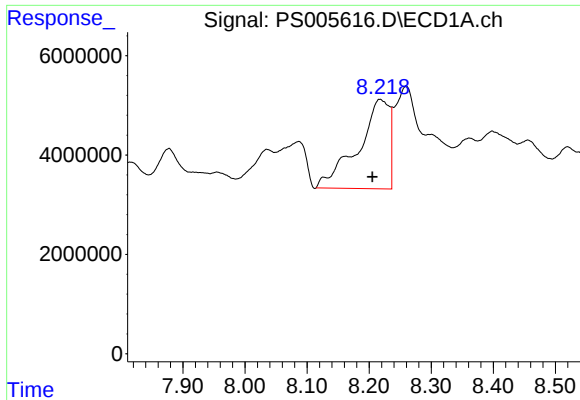
#12 2,4,5-T

R.T.: 7.659 min
Delta R.T.: -0.013 min
Response: 11433903
Conc: 1.35 ng/ml



#12 2,4,5-T

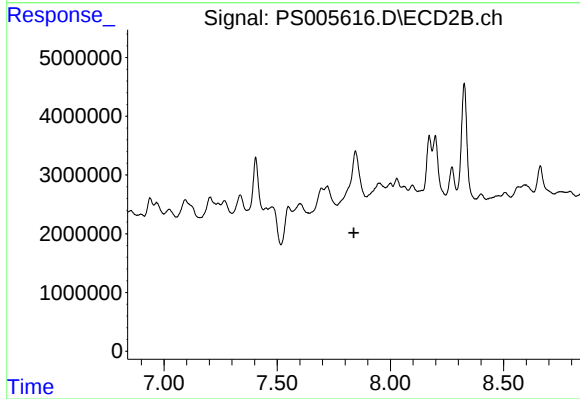
R.T.: 7.405 min
Delta R.T.: 0.056 min
Response: 13321150
Conc: 2.60 ng/ml



#13 2,4-DB

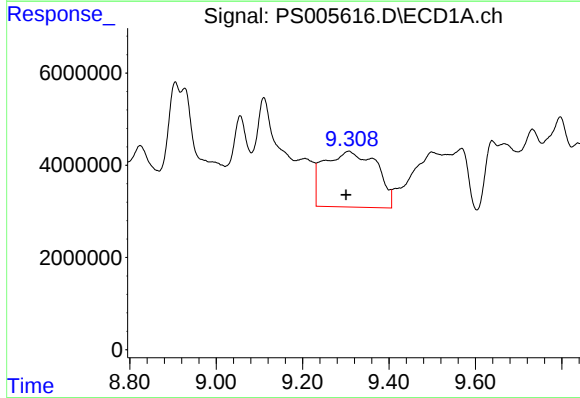
R.T.: 8.219 min
Delta R.T.: 0.014 min
Response: 63316481
Conc: 50.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HJDC-COMP1



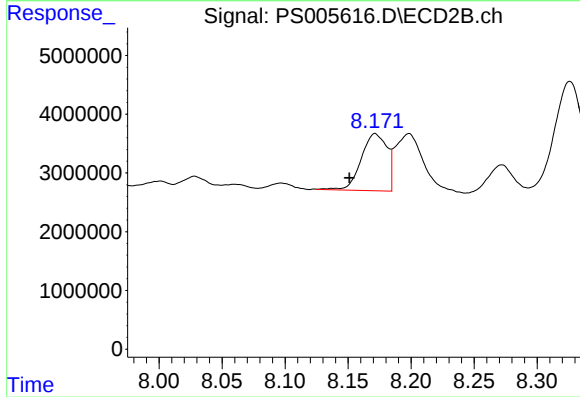
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



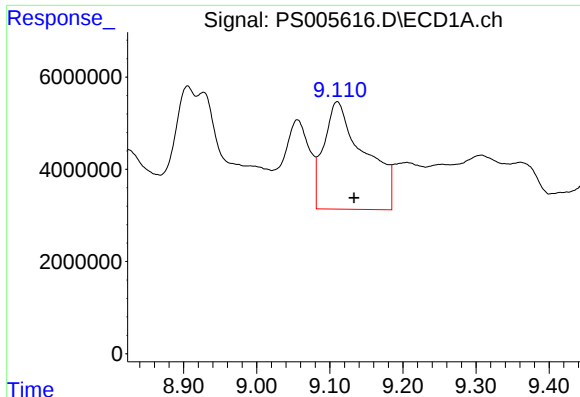
#14 DINOSEB

R.T.: 9.307 min
Delta R.T.: 0.006 min
Response: 102193596
Conc: 14.65 ng/ml



#14 DINOSEB

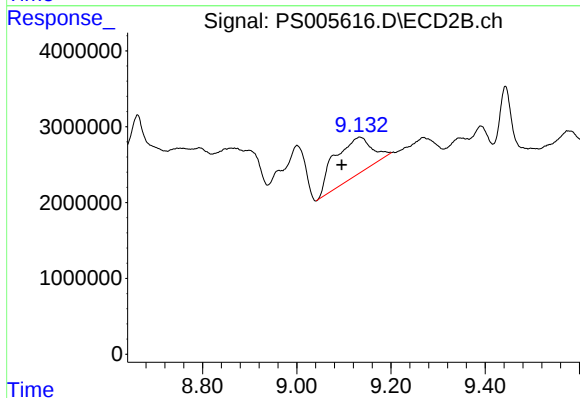
R.T.: 8.172 min
Delta R.T.: 0.021 min
Response: 13909353
Conc: 3.44 ng/ml



#15 Picloram

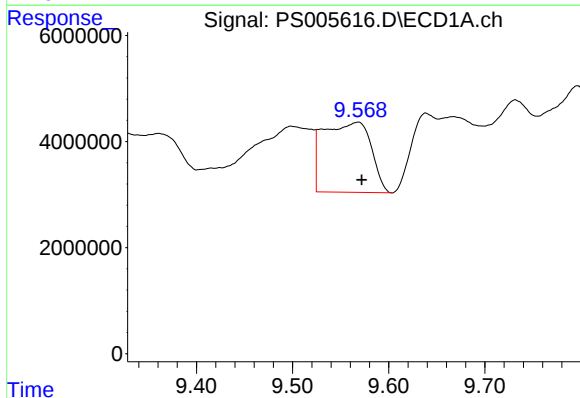
R.T.: 9.111 min
Delta R.T.: -0.023 min
Response: 90588732
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HJDC-COMP1



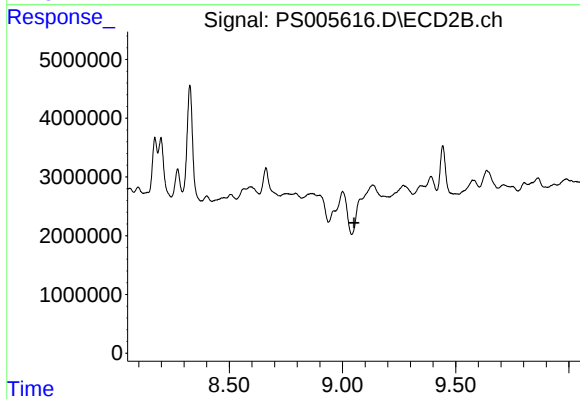
#15 Picloram

R.T.: 9.134 min
Delta R.T.: 0.038 min
Response: 27919537
Conc: 3.56 ng/ml



#16 DCPA

R.T.: 9.565 min
Delta R.T.: -0.007 min
Response: 45526696
Conc: 4.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.051 min
Response: 0
Conc: N.D.