

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110119\
 Data File : PS007591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 23:38
 Operator : SM\AJ
 Sample : K5602-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20190938-COMPOSITE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 03:00:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.445	5.179	736.9E6	351.5E6	538.424	499.848
Target Compounds							
1) T	Dalapon	2.007	0.000	72416018	0	43.278	N.D. #
2) T	3,5-DICHL...	4.834	4.513	118.1E6	83235683	70.291	96.737 #
3) T	4-Nitroph...	5.239	4.858	1106.8E6	23385870	1843.186	59.221 #
5) T	DICAMBA	5.541	5.315	136.4E6	53512974	27.765	20.565 #
6) T	MCPD	5.685	5.389	67577745	18879181	19.173	9.953 #
7) T	MCPA	5.916	5.549	26005536	16864970	5.042	5.801
8) T	DICHLORPROP	6.259	5.833	115.9E6	12683042	98.832	19.476 #
9) T	2,4-D	6.448	0.000	122.9E6	0	99.736	N.D. #
10) T	Pentachlo...	0.000	6.391	0	45878615	N.D.	4.771
14) T	DINOSEB	9.073	7.998	88409349	73481794	15.193	26.175 #
15) T	Picloram	8.961	8.923	145.0E6	17708452	13.138	2.884 #
16) T	DCPA	0.000	8.923	0	17708452	N.D.	3.531

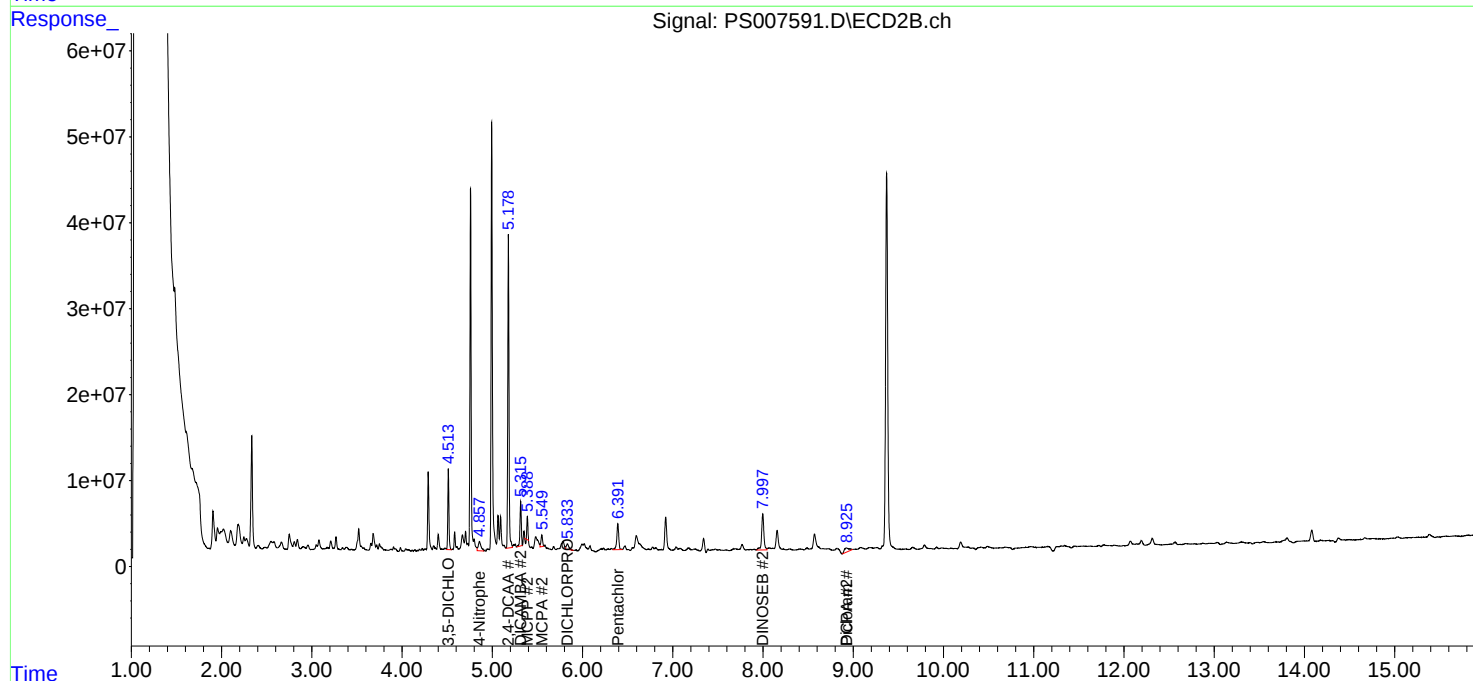
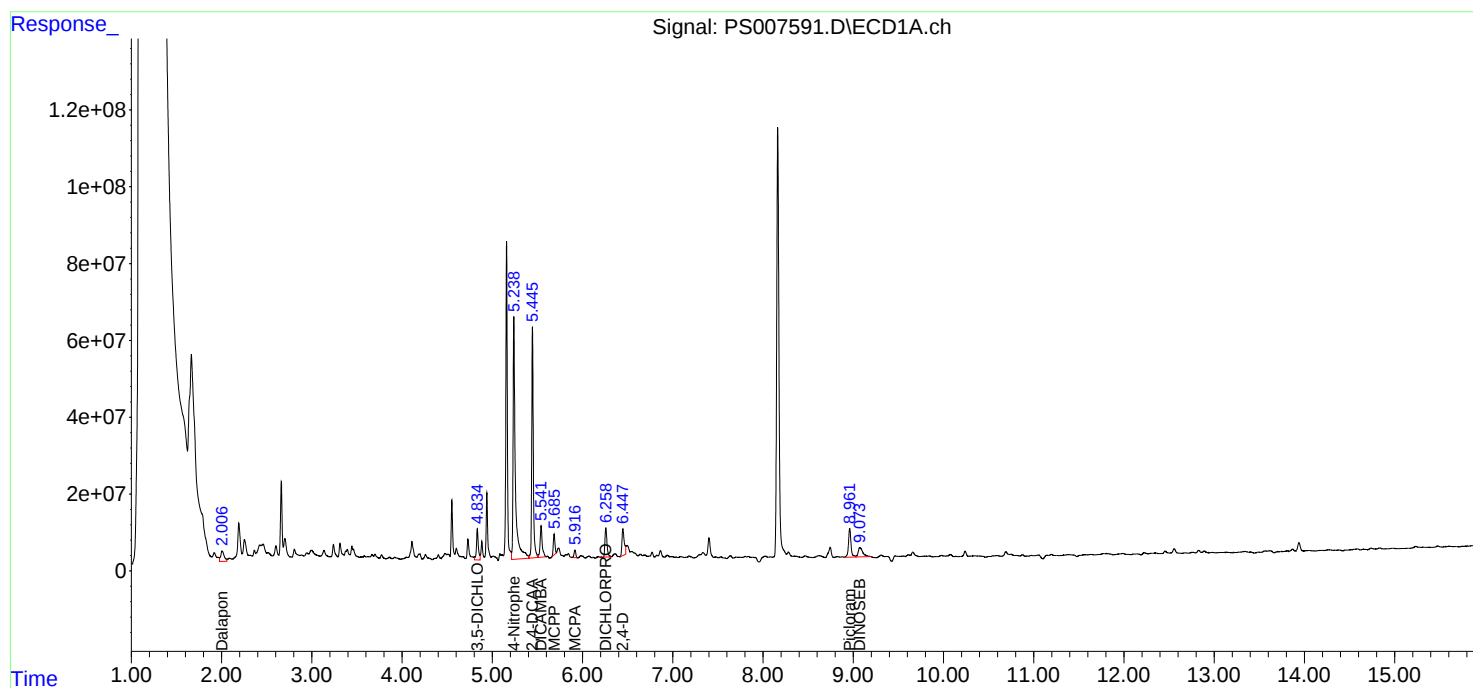
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

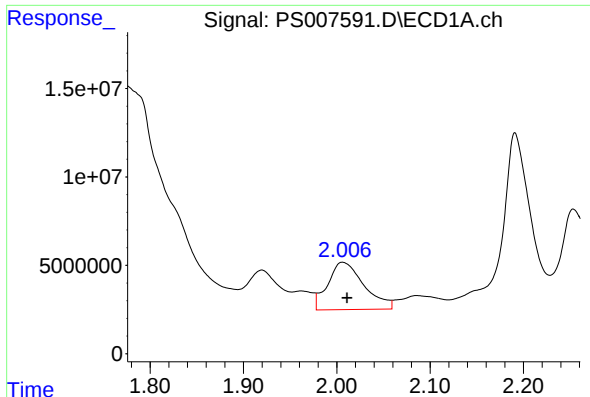
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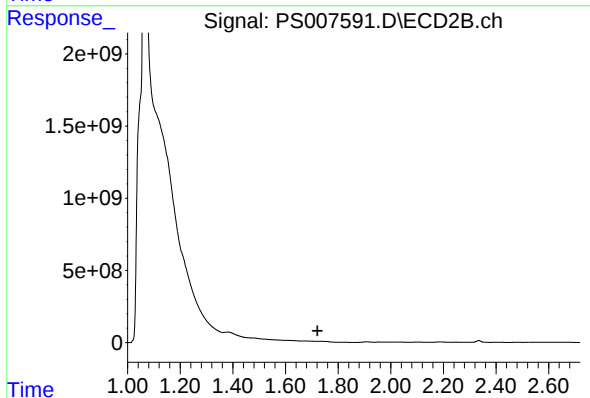




#1 Dalapon

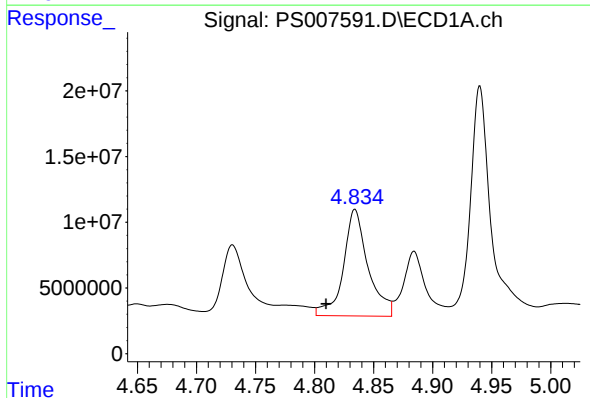
R.T.: 2.007 min
Delta R.T.: -0.004 min
Response: 72416018
Conc: 43.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190938-COMPOSITE-A



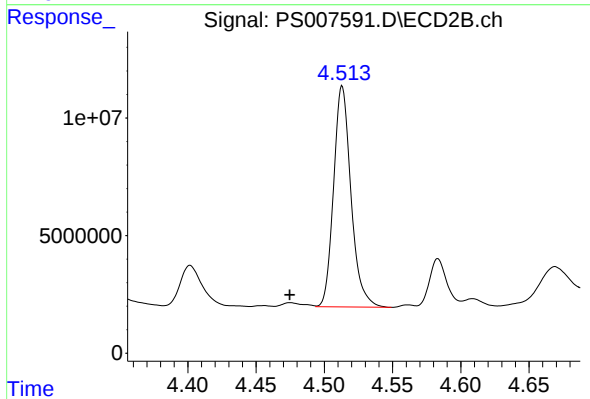
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



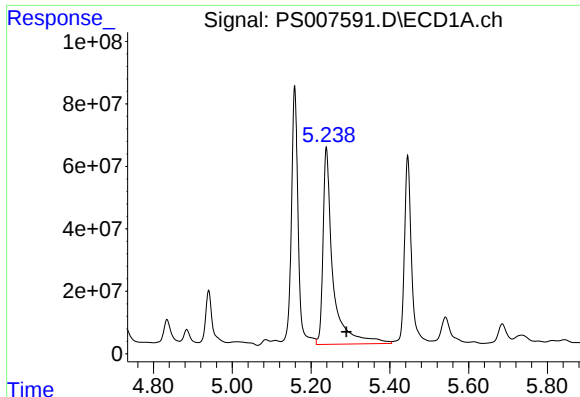
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.834 min
Delta R.T.: 0.025 min
Response: 118115126
Conc: 70.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

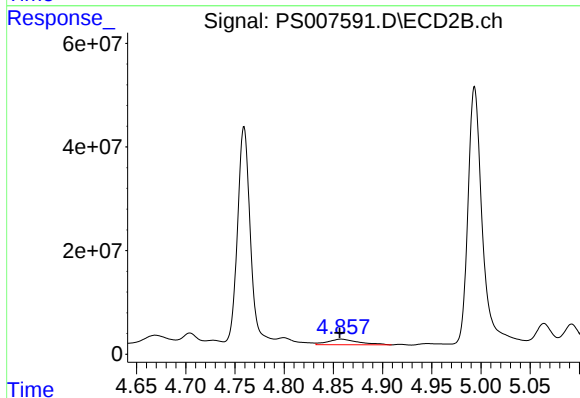
R.T.: 4.513 min
Delta R.T.: 0.038 min
Response: 83235683
Conc: 96.74 ng/ml



#3 4-Nitrophenol

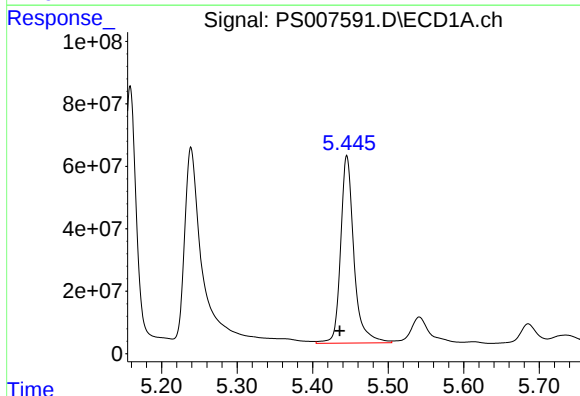
R.T.: 5.239 min
Delta R.T.: -0.050 min
Response: 1106783916
Conc: 1843.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
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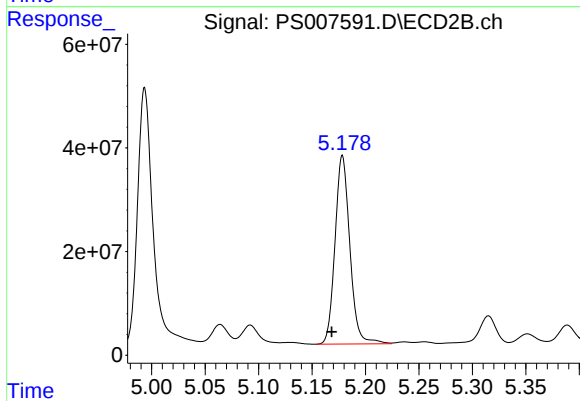
#3 4-Nitrophenol

R.T.: 4.858 min
Delta R.T.: 0.001 min
Response: 23385870
Conc: 59.22 ng/ml



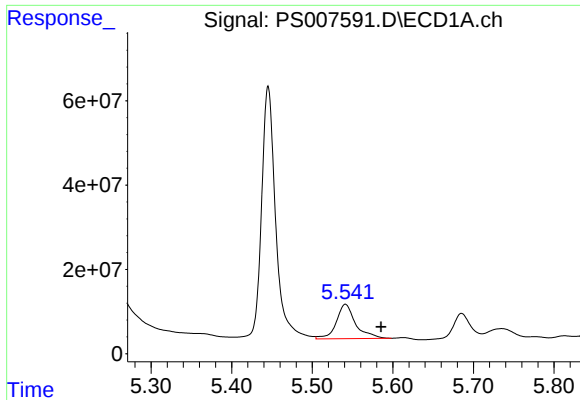
#4 2,4-DCAA

R.T.: 5.445 min
Delta R.T.: 0.010 min
Response: 736923682
Conc: 538.42 ng/ml



#4 2,4-DCAA

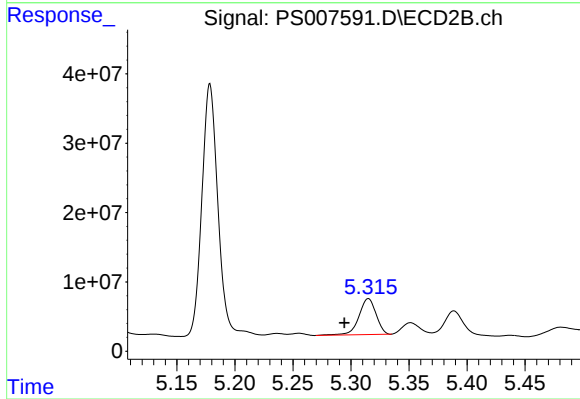
R.T.: 5.179 min
Delta R.T.: 0.010 min
Response: 351546574
Conc: 499.85 ng/ml



#5 DICAMBA

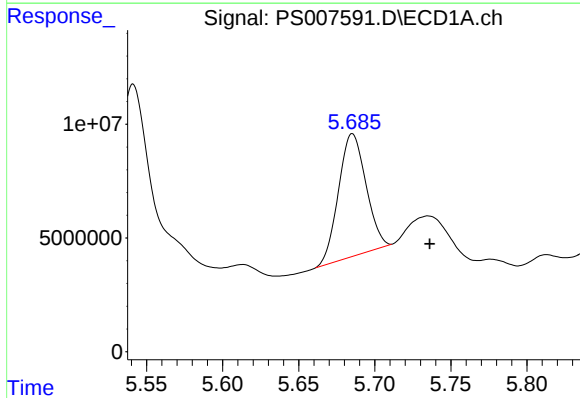
R.T.: 5.541 min
Delta R.T.: -0.044 min
Response: 136419168
Conc: 27.76 ng/ml

Instrument :
ECD_S
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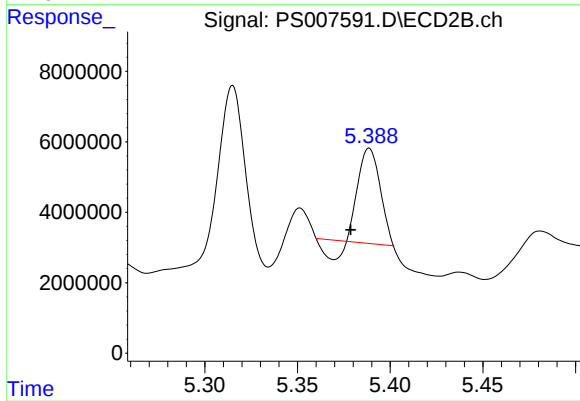
#5 DICAMBA

R.T.: 5.315 min
Delta R.T.: 0.021 min
Response: 53512974
Conc: 20.57 ng/ml



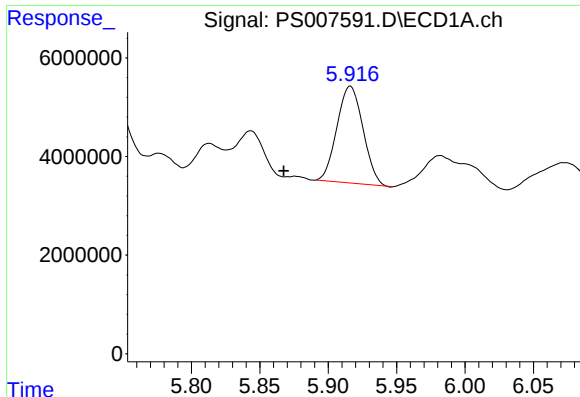
#6 MCPP

R.T.: 5.685 min
Delta R.T.: -0.051 min
Response: 67577745
Conc: 19.17 ug/ml



#6 MCPP

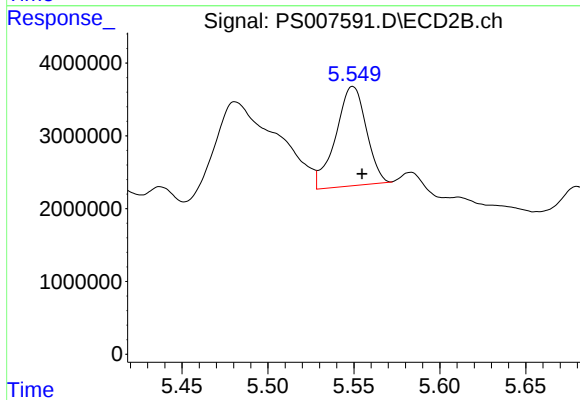
R.T.: 5.389 min
Delta R.T.: 0.010 min
Response: 18879181
Conc: 9.95 ug/ml



#7 MCPA

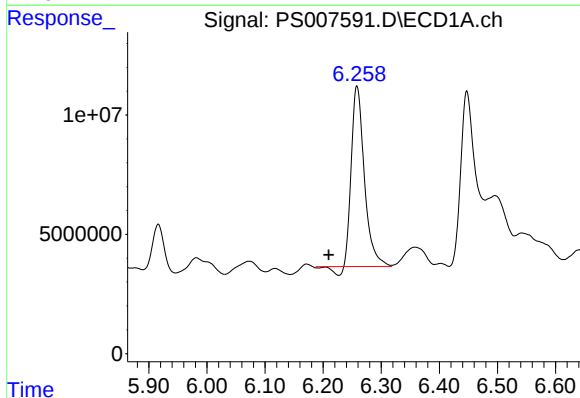
R.T.: 5.916 min
Delta R.T.: 0.049 min
Response: 26005536
Conc: 5.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
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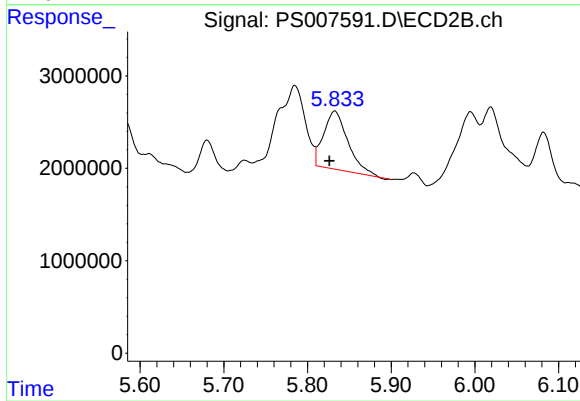
#7 MCPA

R.T.: 5.549 min
Delta R.T.: -0.005 min
Response: 16864970
Conc: 5.80 ug/ml



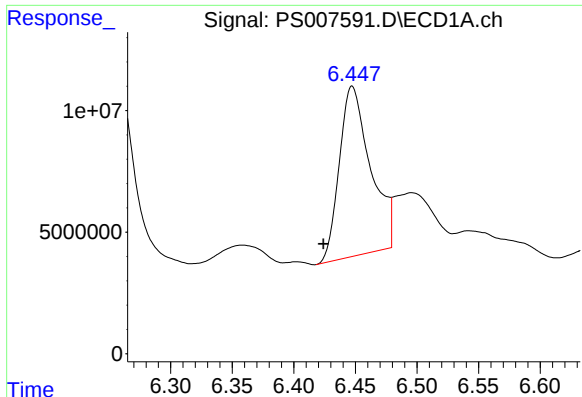
#8 DICHLORPROP

R.T.: 6.259 min
Delta R.T.: 0.049 min
Response: 115853498
Conc: 98.83 ng/ml



#8 DICHLORPROP

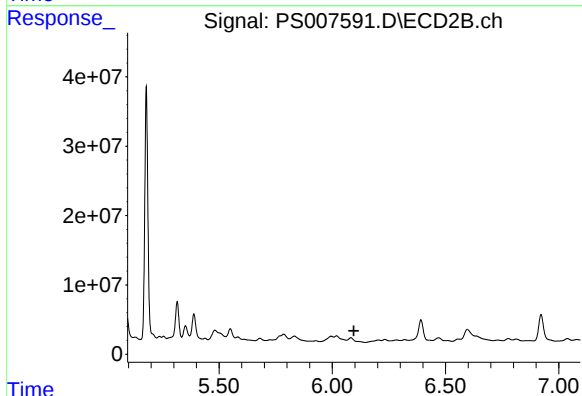
R.T.: 5.833 min
Delta R.T.: 0.006 min
Response: 12683042
Conc: 19.48 ng/ml



#9 2,4-D

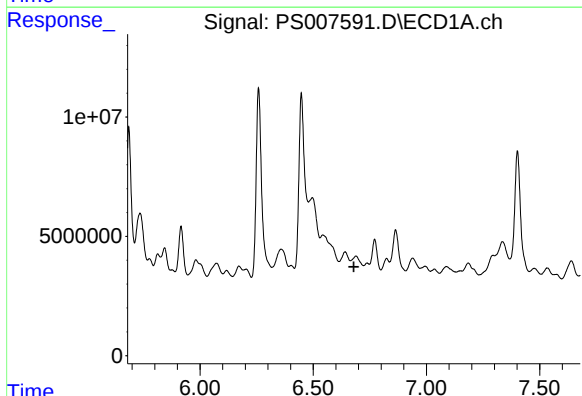
R.T.: 6.448 min
Delta R.T.: 0.024 min
Response: 122908734
Conc: 99.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190938-COMPOSITE-A



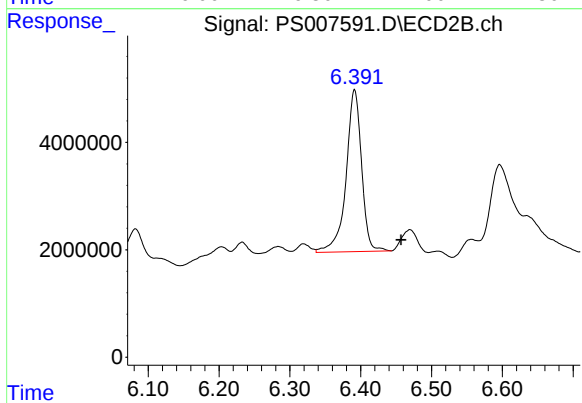
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



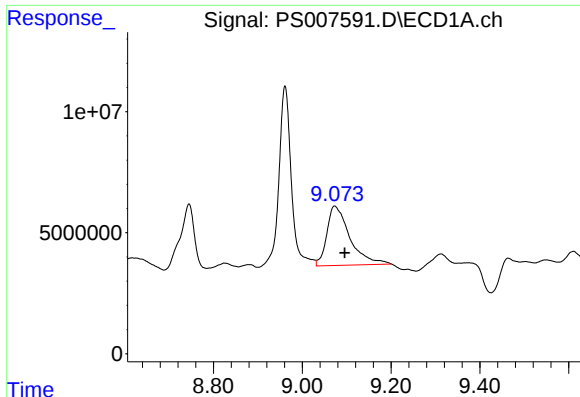
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

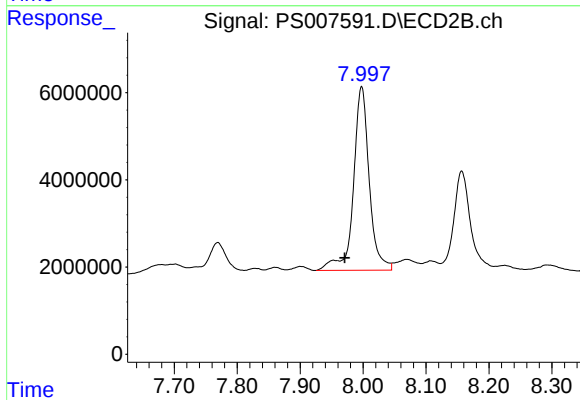
R.T.: 6.391 min
Delta R.T.: -0.066 min
Response: 45878615
Conc: 4.77 ng/ml



#14 DINOSEB

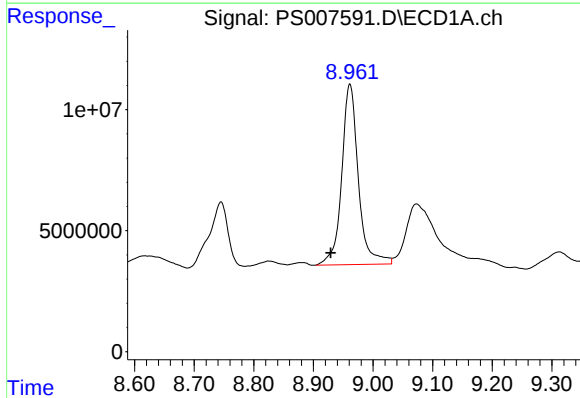
R.T.: 9.073 min
Delta R.T.: -0.022 min
Response: 88409349
Conc: 15.19 ng/ml

Instrument :
ECD_S
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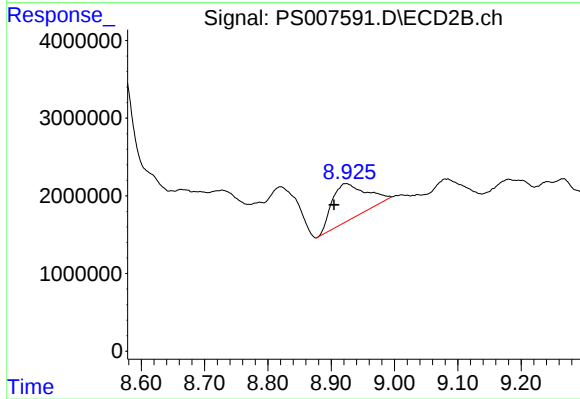
#14 DINOSEB

R.T.: 7.998 min
Delta R.T.: 0.027 min
Response: 73481794
Conc: 26.17 ng/ml



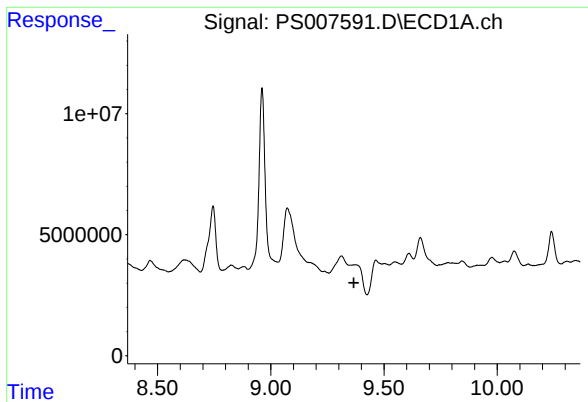
#15 Picloram

R.T.: 8.961 min
Delta R.T.: 0.032 min
Response: 145003831
Conc: 13.14 ng/ml



#15 Picloram

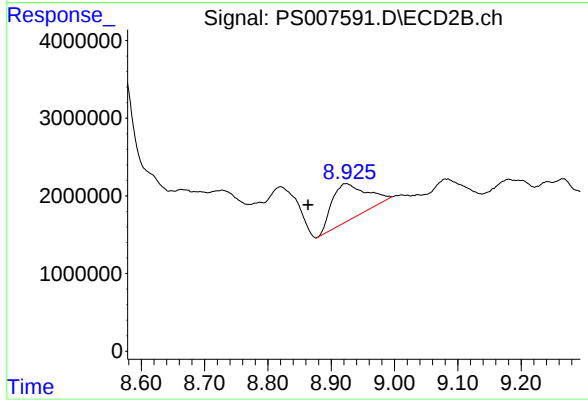
R.T.: 8.923 min
Delta R.T.: 0.019 min
Response: 17708452
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190938-COMPOSITE-A



#16 DCPA

R.T.: 8.923 min
Delta R.T.: 0.060 min
Response: 17708452
Conc: 3.53 ng/ml