

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092018\
 Data File : PS001791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 16:43
 Operator : EI\SJ
 Sample : J4870-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:29:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 2018
 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	11.497	10.985	102.3E6	109.2E6	456.255	429.710
Target Compounds							
1) T	Dalapon	2.965	2.419	198.4E6	202.7E6	610.107	686.137
2) T	3,5-DICHL...	9.919	9.132	177.5E6	173.6E6	539.205	550.144
3) T	4-Nitroph...	11.086	10.129	54031306	49150477	383.880	391.954
5) T	DICAMBA	11.809	11.271	513.5E6	539.0E6	592.484	604.349
6) T	MCP	12.127	11.425	5591730	10935702	8.775	18.559 #
8) T	DICHLORPROP	12.999	12.397	85772018	86504705	369.603	372.425
9) T	2,4-D	13.357	12.868	88190721	92779871	319.969	298.226
10) T	Pentachlo...	13.739	13.420	1293.1E6	1391.7E6	420.775	406.052
11) T	2,4,5-TP ...	14.611	14.038	202.0E6	238.4E6	170.774	173.843
12) T	2,4,5-T	15.007	14.605	499.7E6	384.3E6	418.603	348.025
13) T	2,4-DB	15.756	15.255	63814189	54097027	391.852	326.829
14) T	DINOSEB	17.245	15.686	160.2E6	238.4E6	192.238	251.476 #
15) T	Picloram	17.007	16.868	394.6E6	306.0E6	226.602	179.921
16) T	DCPA	17.588	16.922	201.6E6	375.7E6	137.004	203.720 #

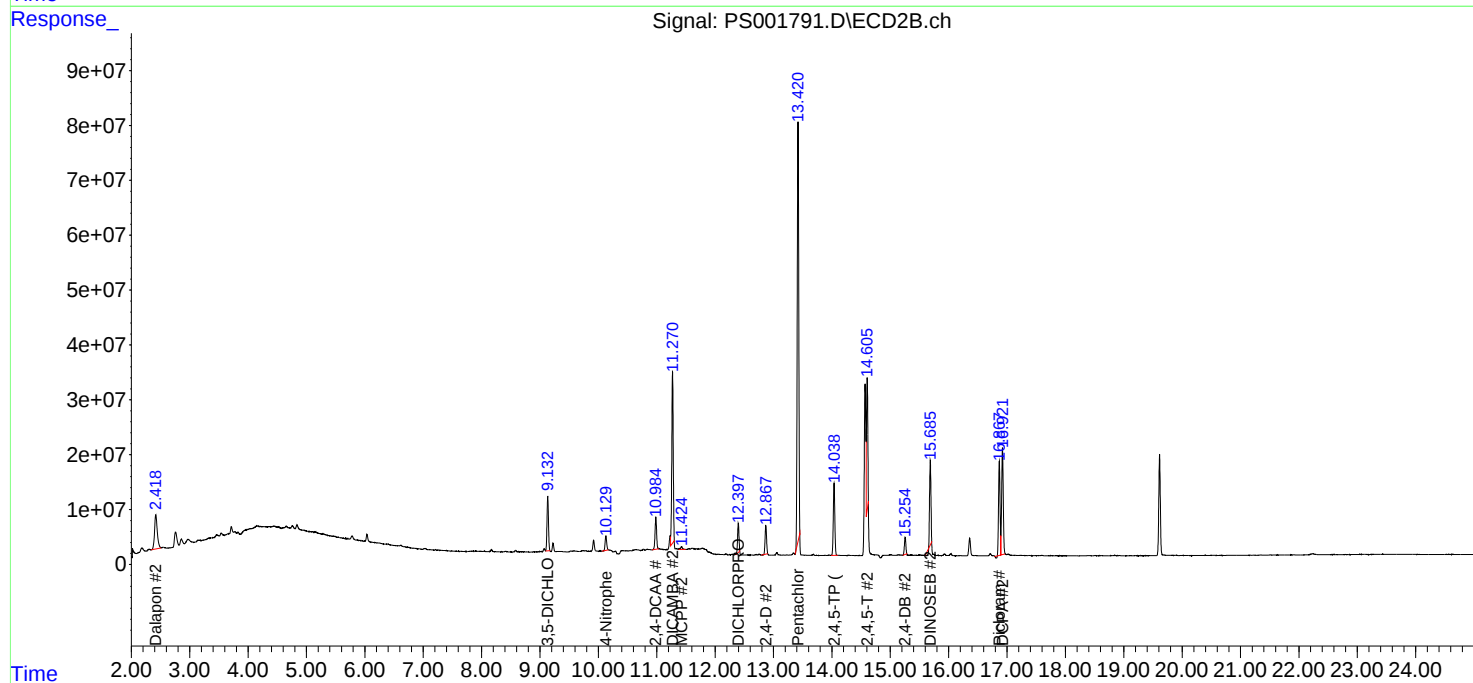
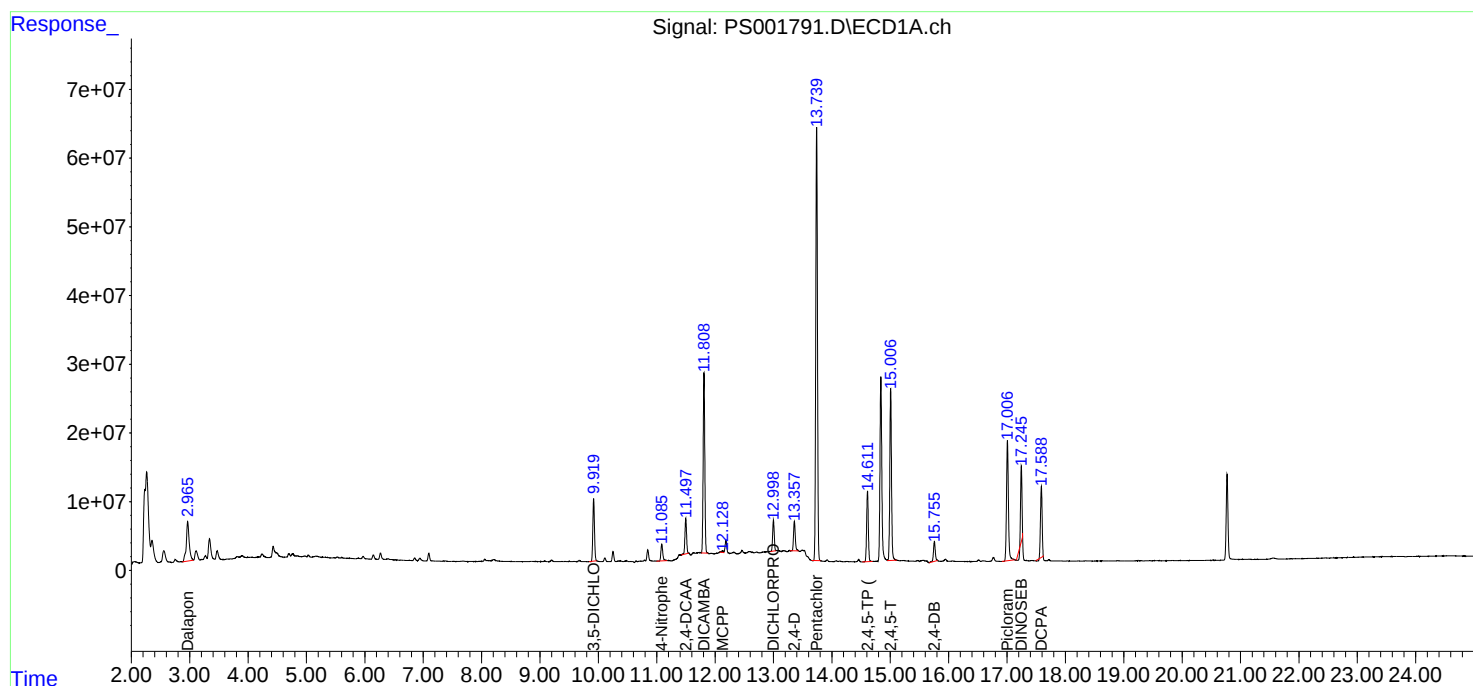
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

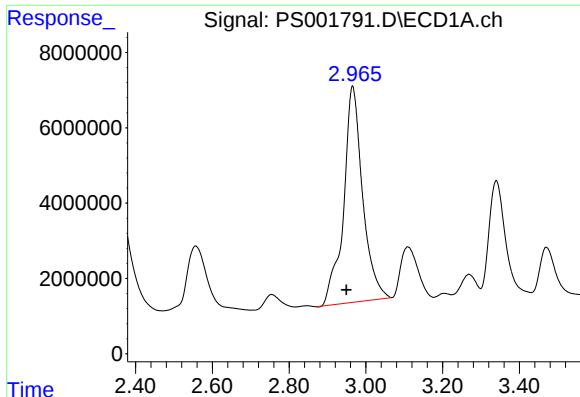
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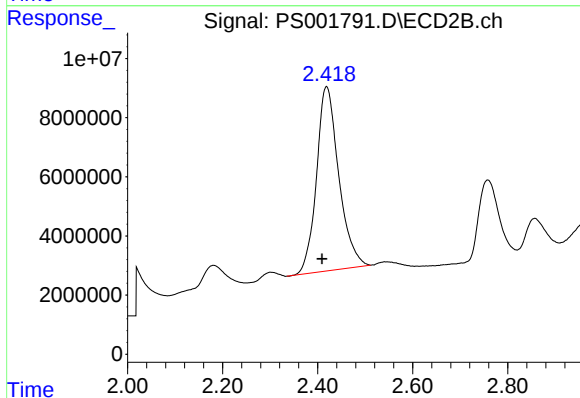




#1 Dalapon

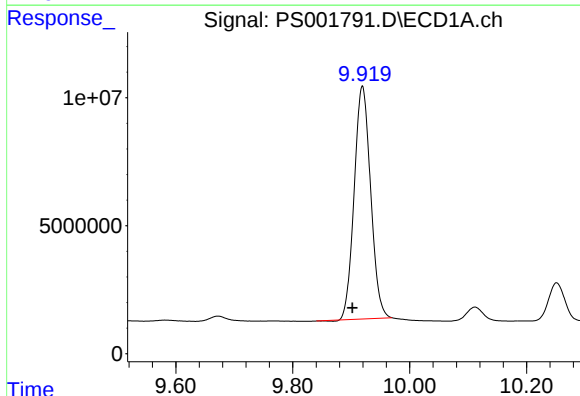
R.T.: 2.965 min
Delta R.T.: 0.016 min
Response: 198386937
Conc: 610.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



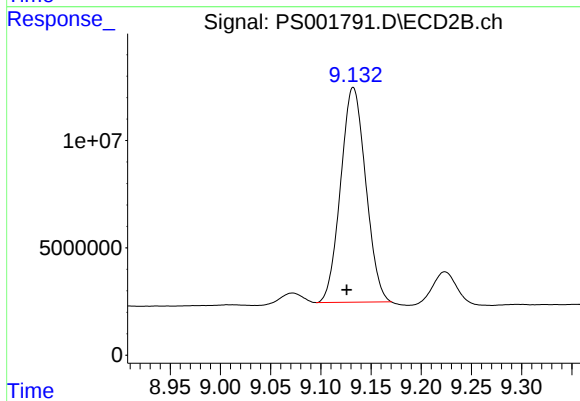
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: 0.009 min
Response: 202696551
Conc: 686.14 ng/ml



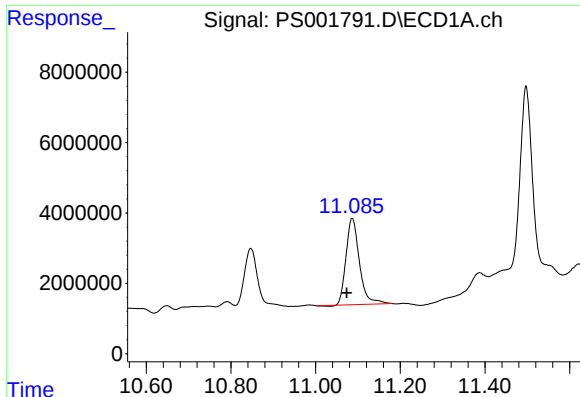
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.919 min
Delta R.T.: 0.017 min
Response: 177470225
Conc: 539.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

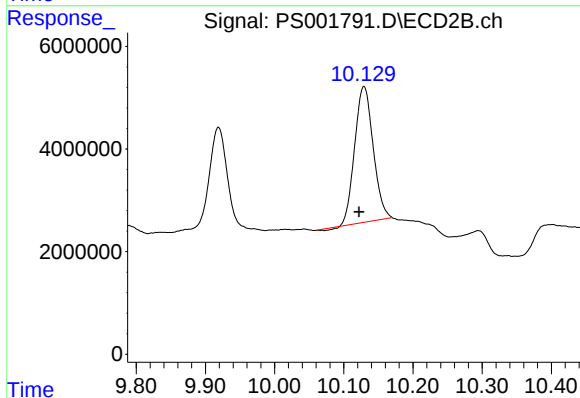
R.T.: 9.132 min
Delta R.T.: 0.006 min
Response: 173643755
Conc: 550.14 ng/ml



#3 4-Nitrophenol

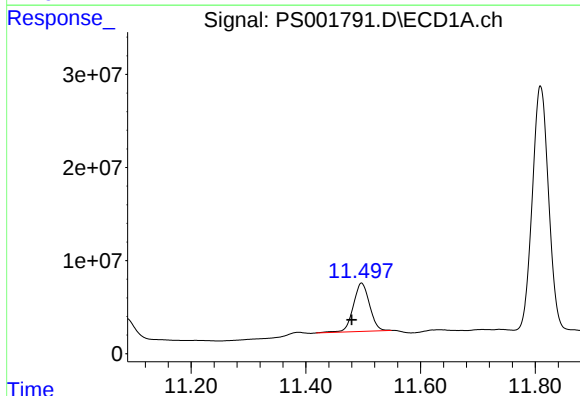
R.T.: 11.086 min
Delta R.T.: 0.012 min
Response: 54031306
Conc: 383.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



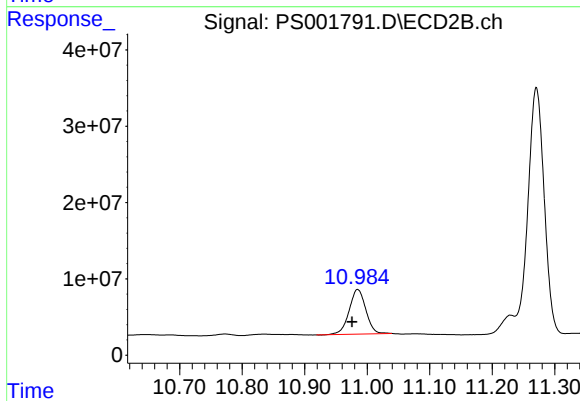
#3 4-Nitrophenol

R.T.: 10.129 min
Delta R.T.: 0.007 min
Response: 49150477
Conc: 391.95 ng/ml



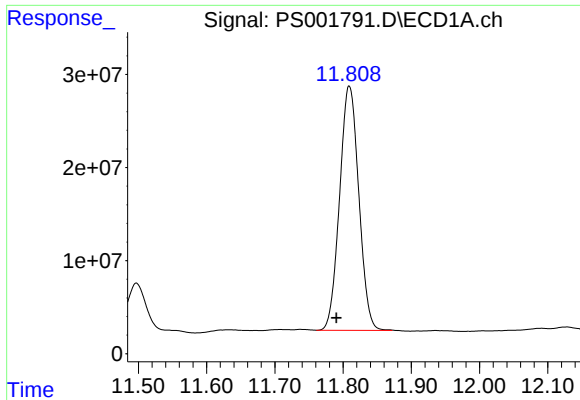
#4 2,4-DCAA

R.T.: 11.497 min
Delta R.T.: 0.017 min
Response: 102345204
Conc: 456.26 ng/ml



#4 2,4-DCAA

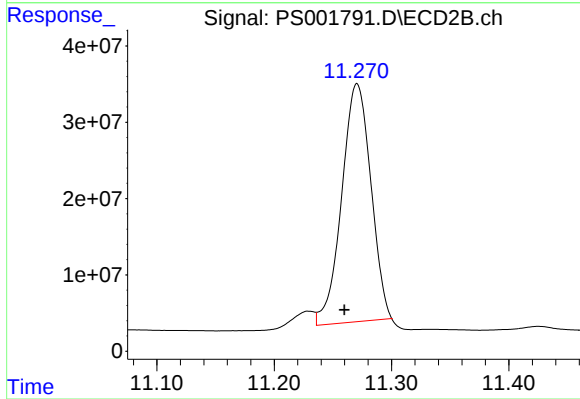
R.T.: 10.985 min
Delta R.T.: 0.009 min
Response: 109153427
Conc: 429.71 ng/ml



#5 DICAMBA

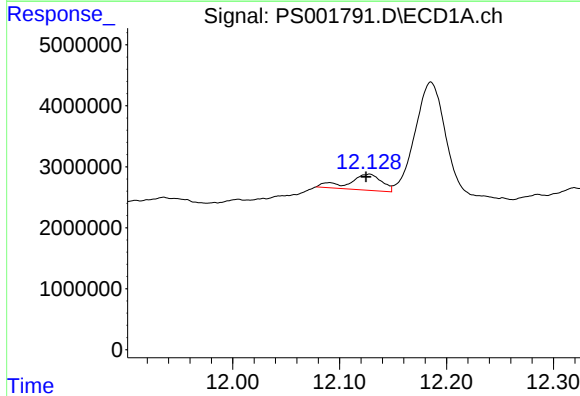
R.T.: 11.809 min
Delta R.T.: 0.019 min
Response: 513513627
Conc: 592.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



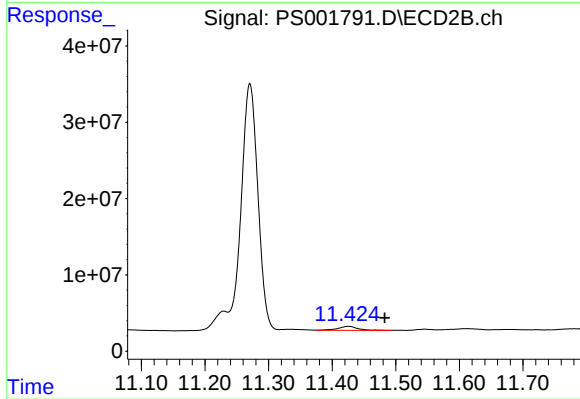
#5 DICAMBA

R.T.: 11.271 min
Delta R.T.: 0.011 min
Response: 539007208
Conc: 604.35 ng/ml



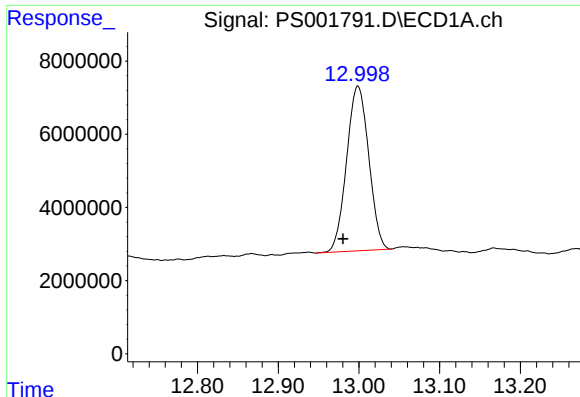
#6 MCP

R.T.: 12.127 min
Delta R.T.: 0.002 min
Response: 5591730
Conc: 8.77 ug/ml



#6 MCP

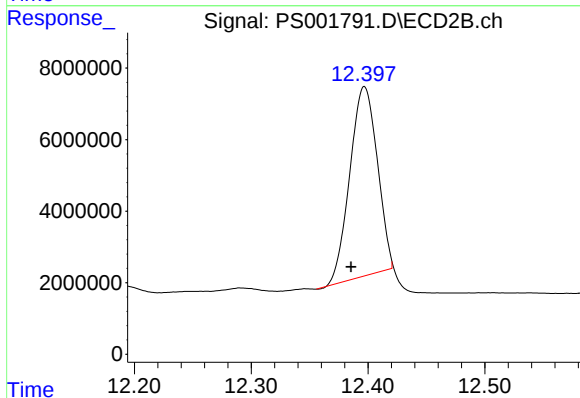
R.T.: 11.425 min
Delta R.T.: -0.057 min
Response: 10935702
Conc: 18.56 ug/ml



#8 DICHLORPROP

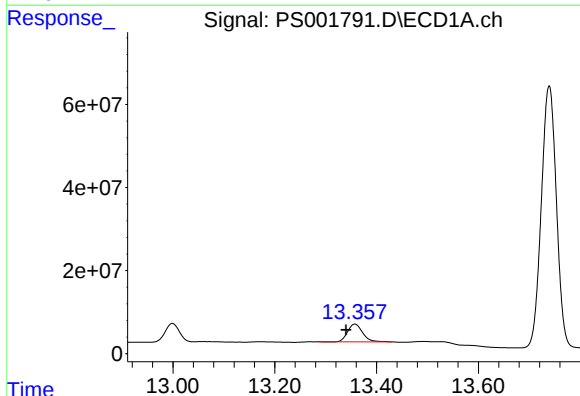
R.T.: 12.999 min
Delta R.T.: 0.018 min
Response: 85772018
Conc: 369.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



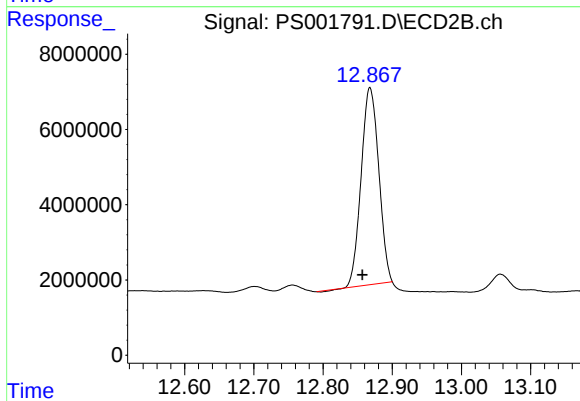
#8 DICHLORPROP

R.T.: 12.397 min
Delta R.T.: 0.011 min
Response: 86504705
Conc: 372.43 ng/ml



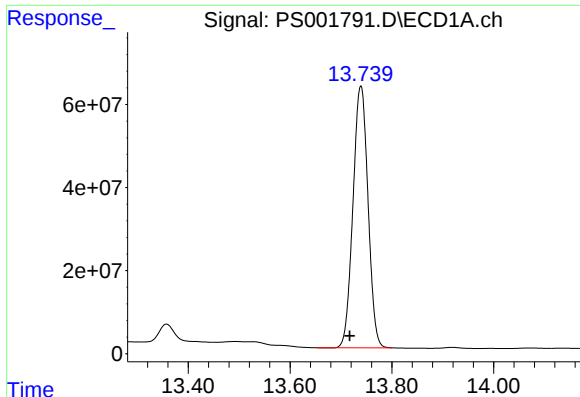
#9 2,4-D

R.T.: 13.357 min
Delta R.T.: 0.017 min
Response: 88190721
Conc: 319.97 ng/ml



#9 2,4-D

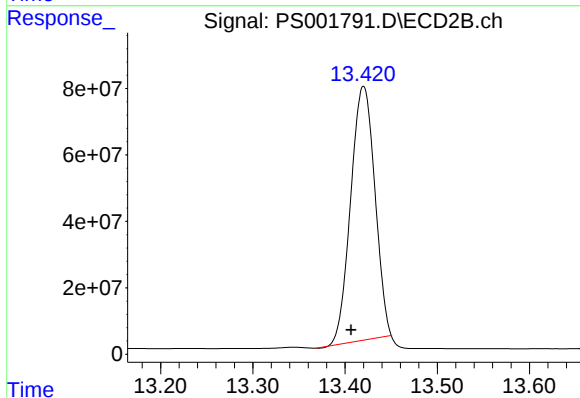
R.T.: 12.868 min
Delta R.T.: 0.011 min
Response: 92779871
Conc: 298.23 ng/ml



#10 Pentachlorophenol

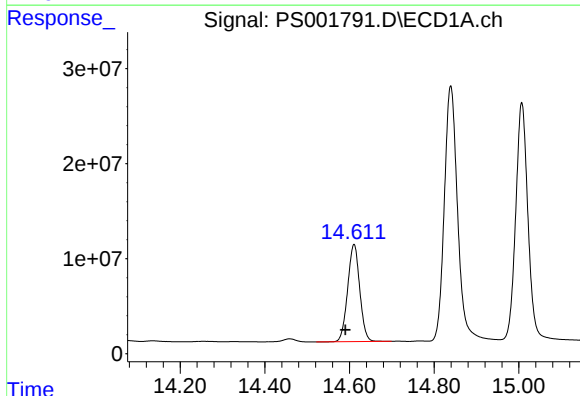
R.T.: 13.739 min
Delta R.T.: 0.021 min
Response: 1293146082
Conc: 420.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



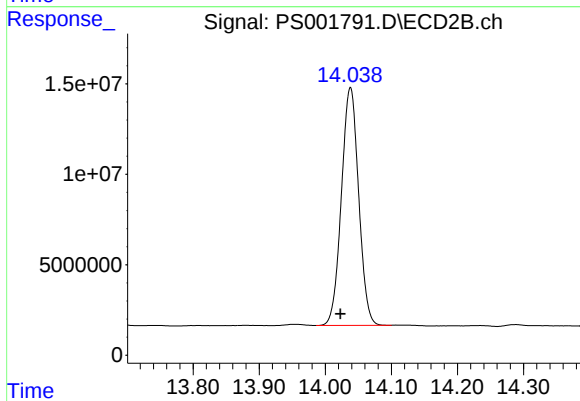
#10 Pentachlorophenol

R.T.: 13.420 min
Delta R.T.: 0.013 min
Response: 1391688279
Conc: 406.05 ng/ml



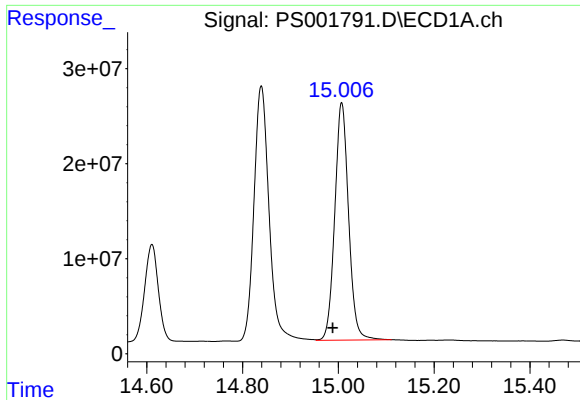
#11 2,4,5-TP (SILVEX)

R.T.: 14.611 min
Delta R.T.: 0.021 min
Response: 202035651
Conc: 170.77 ng/ml



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

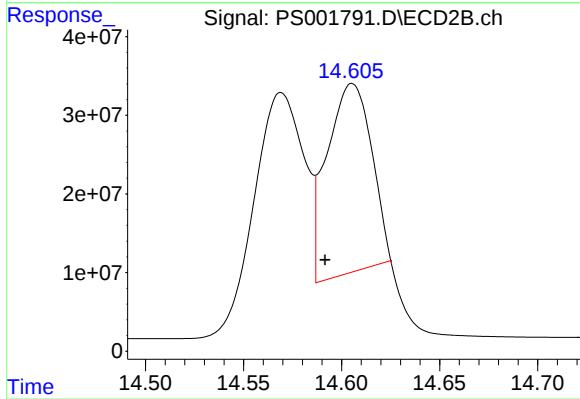
R.T.: 14.038 min
Delta R.T.: 0.015 min
Response: 238361399
Conc: 173.84 ng/ml



#12 2,4,5-T

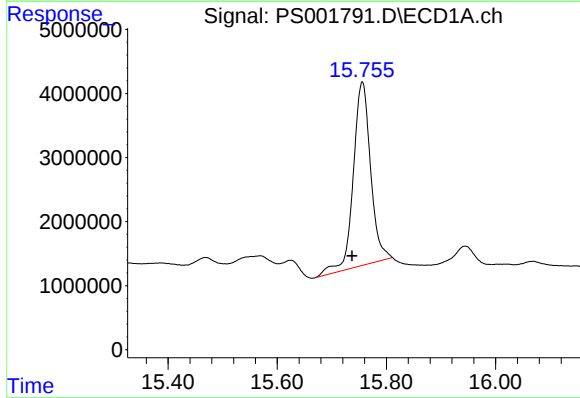
R.T.: 15.007 min
Delta R.T.: 0.019 min
Response: 499715343
Conc: 418.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



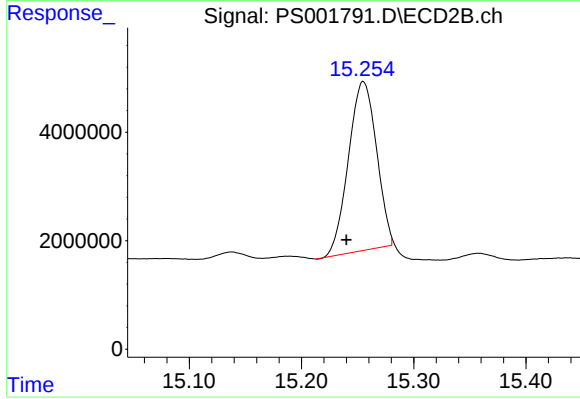
#12 2,4,5-T

R.T.: 14.605 min
Delta R.T.: 0.014 min
Response: 384321901
Conc: 348.03 ng/ml



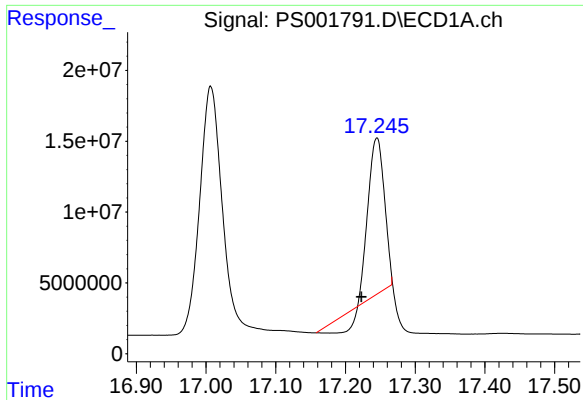
#13 2,4-DB

R.T.: 15.756 min
Delta R.T.: 0.018 min
Response: 63814189
Conc: 391.85 ng/ml



#13 2,4-DB

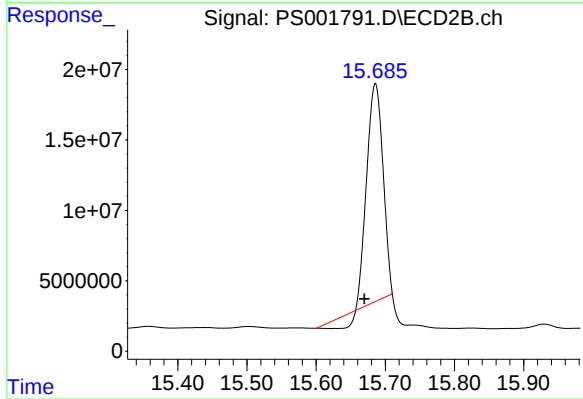
R.T.: 15.255 min
Delta R.T.: 0.015 min
Response: 54097027
Conc: 326.83 ng/ml



#14 DINOSEB

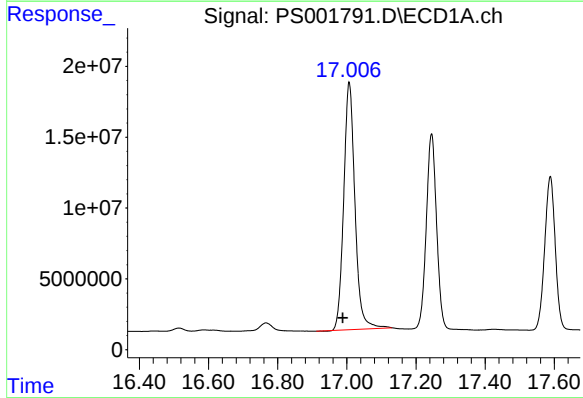
R.T.: 17.245 min
Delta R.T.: 0.022 min
Response: 160249557
Conc: 192.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



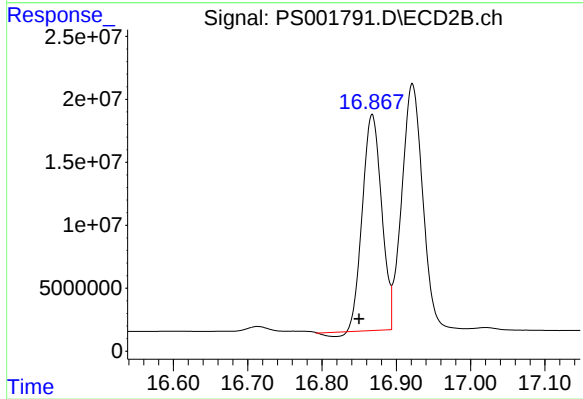
#14 DINOSEB

R.T.: 15.686 min
Delta R.T.: 0.016 min
Response: 238352255
Conc: 251.48 ng/ml



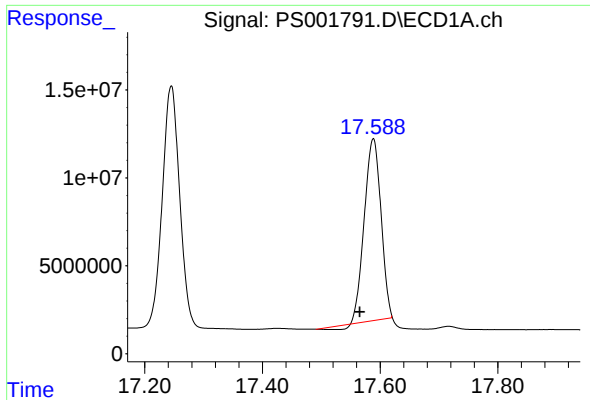
#15 Picloram

R.T.: 17.007 min
Delta R.T.: 0.018 min
Response: 394559401
Conc: 226.60 ng/ml



#15 Picloram

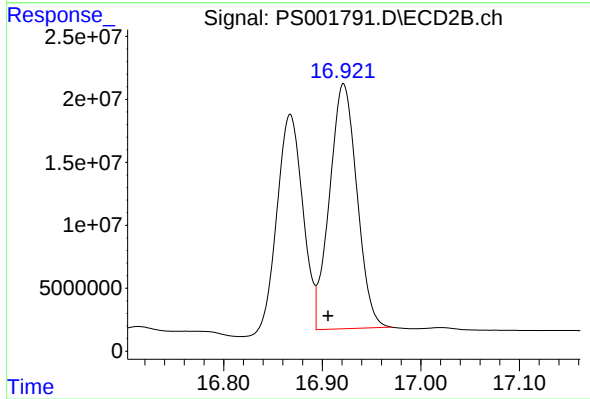
R.T.: 16.868 min
Delta R.T.: 0.017 min
Response: 305998688
Conc: 179.92 ng/ml



#16 DCPA

R.T.: 17.588 min
Delta R.T.: 0.023 min
Response: 201601579
Conc: 137.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.922 min
Delta R.T.: 0.016 min
Response: 375746049
Conc: 203.72 ng/ml