

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 02:48
 Operator : DD\AJ
 Sample : M2626-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(218-222)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 03:14:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.192	6.771	977.9E6	273.4E6	588.591	542.603
Target Compounds							
1) T	Dalapon	2.977f	2.487	66944764	298.8E6	33.168	460.103 #
2) T	3,5-DICHL...	6.451f	5.985	-9219270	49652738	N.D.	65.838
3) T	4-Nitroph...	7.079f	0.000	139.9E6	0	153.912	N.D. #
5) T	DICAMBA	7.370	0.000	16943000	0	2.635	N.D. #
6) T	MCPD	7.590	0.000	643.7E6	0	118.516	N.D. #
7) T	MCPA	7.701	7.294f	39122871	9865224	4.998	3.845
8) T	DICHLORPROP	8.088	7.573	7412485	28374543	4.682	54.804 #
9) T	2,4-D	8.320	7.831	12802922	66695058	7.305	107.523 #
10) T	Pentachlo...	8.635	8.286	137.0E6	13491385	6.346	1.921 #
11) T	2,4,5-TP ...	0.000	8.664	0	200.4E6	N.D.	72.581
12) T	2,4,5-T	9.399f	9.030	125.1E6	51779517	14.172	18.359 #
13) T	2,4-DB	9.979	9.535	346.4E6	67157673	169.357	179.811
14) T	DINOSEB	11.117f	9.886	2552.4E6	1723.0E6	394.099	855.474 #
15) T	Picloram	10.952	10.838	7808.2E6	809.9E6	571.160	192.576 #
16) T	DCPA	11.412	10.838f	651.1E6	809.9E6	49.224	192.637 #

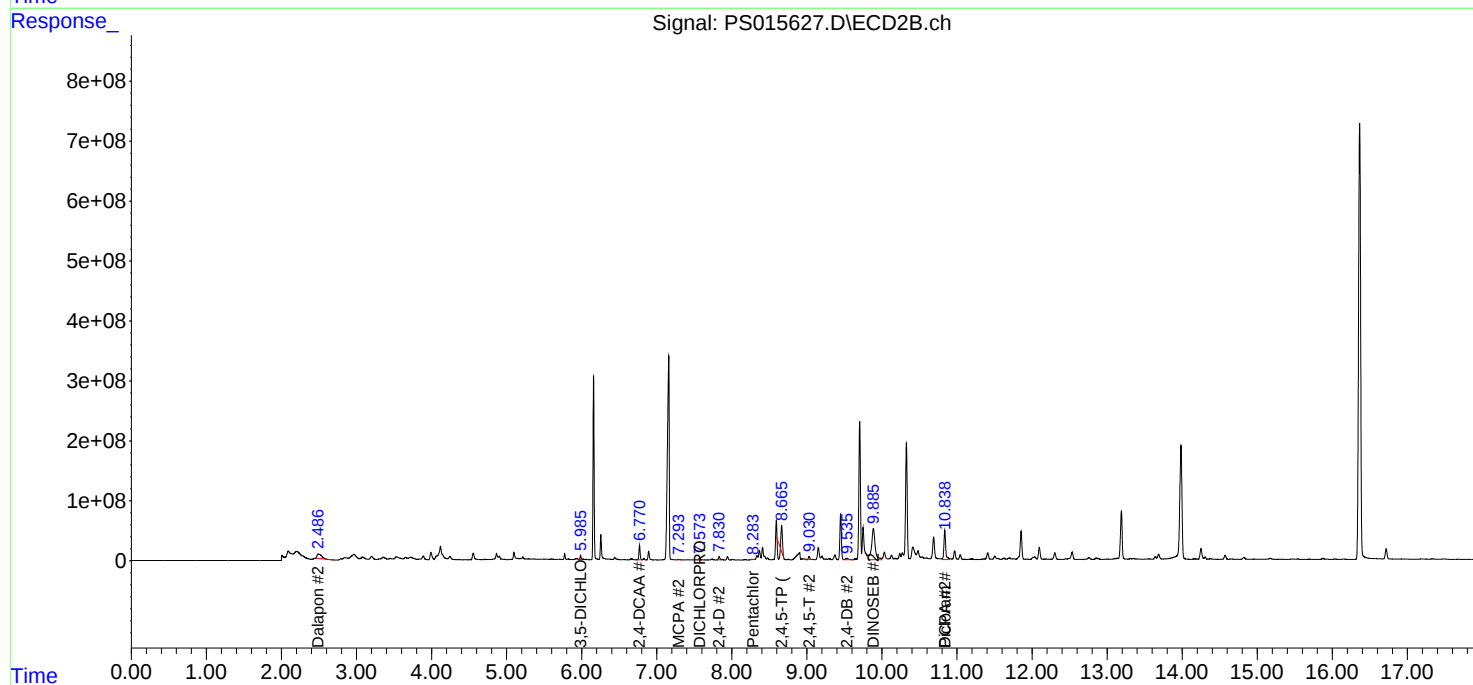
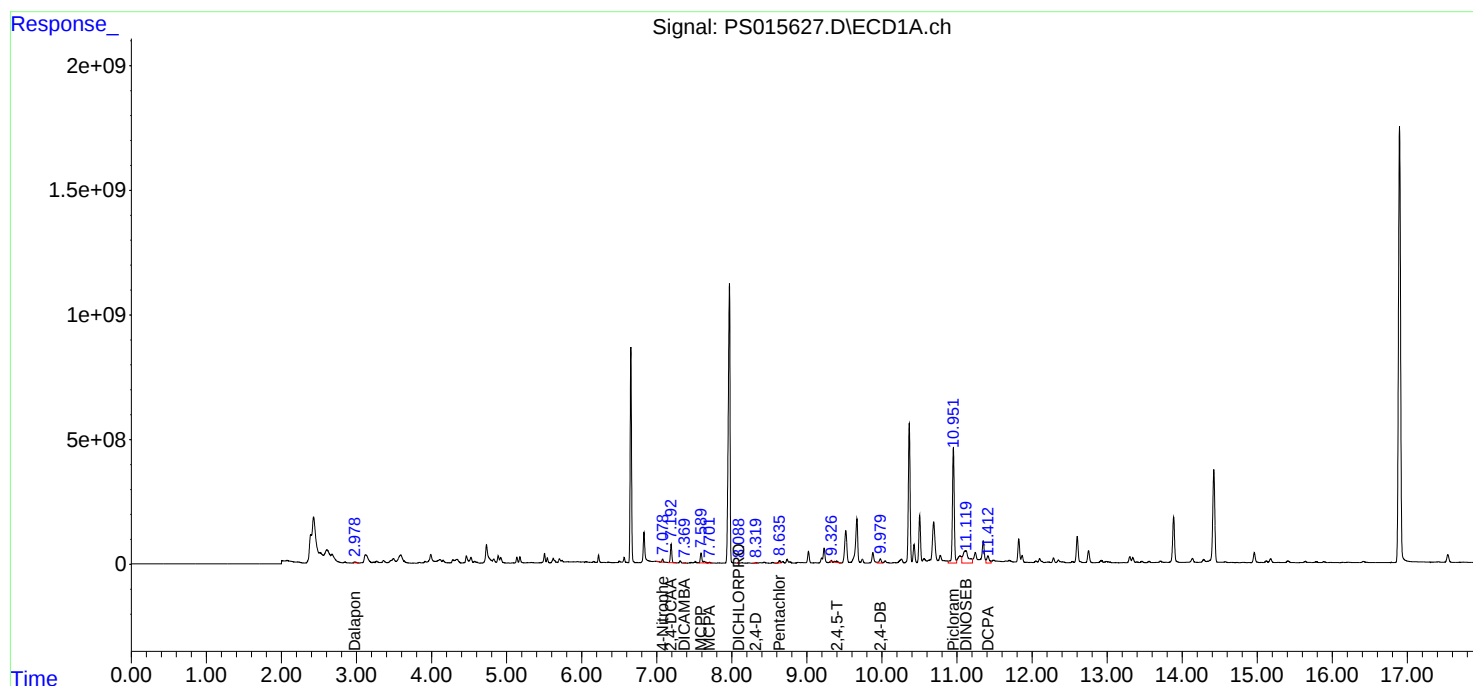
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

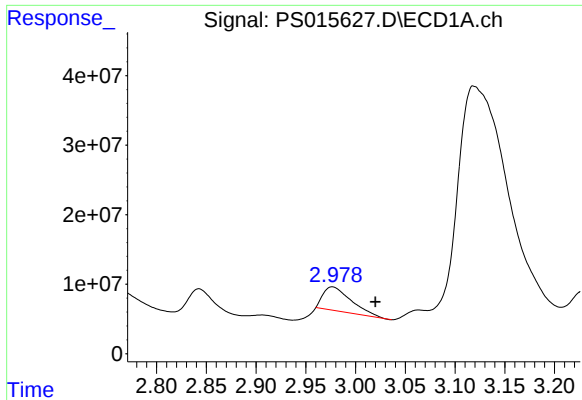
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Quant Time: Jun 16 03:14:21 2021
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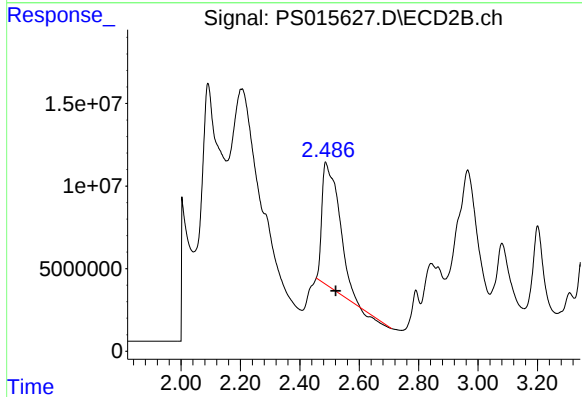




#1 Dalapon

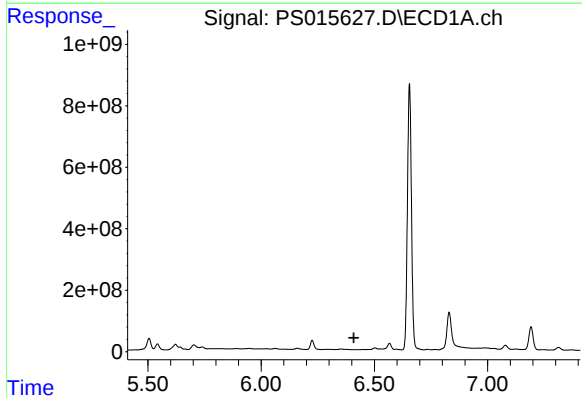
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 66944764
Conc: 33.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(218-222)



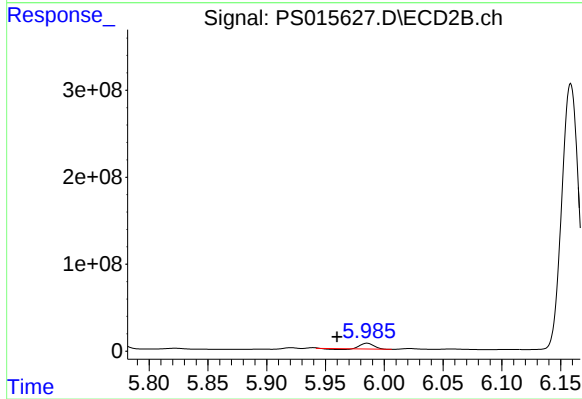
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.034 min
Response: 298828139
Conc: 460.10 ng/ml



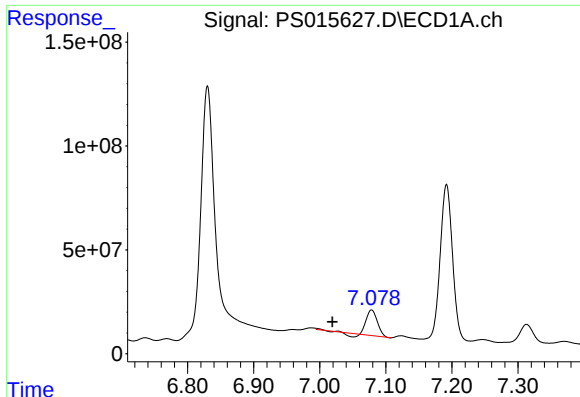
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.042 min
Response: -9219270
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

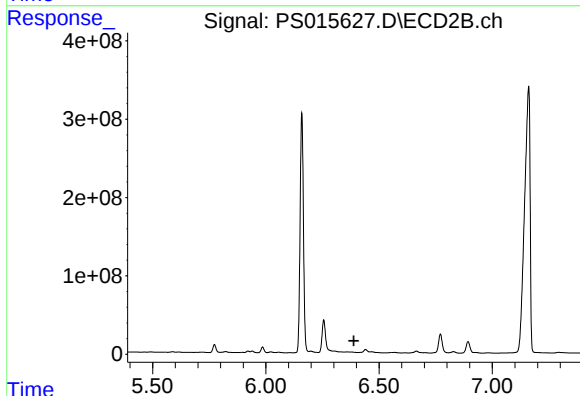
R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 49652738
Conc: 65.84 ng/ml



#3 4-Nitrophenol

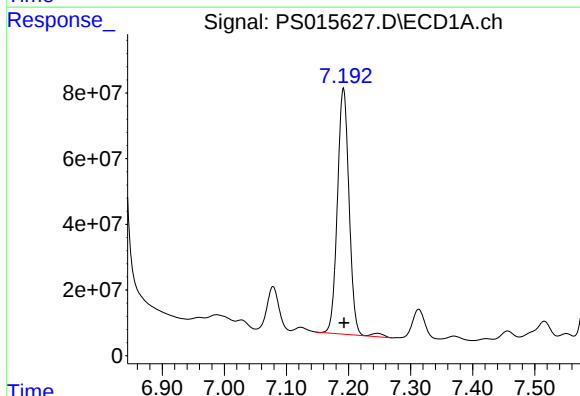
R.T.: 7.079 min
Delta R.T.: 0.059 min
Response: 139929267
Conc: 153.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(218-222)



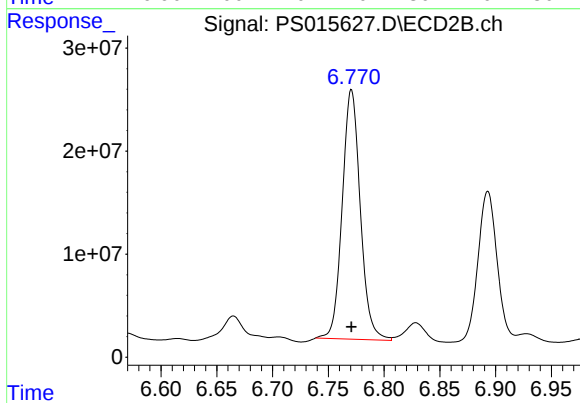
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



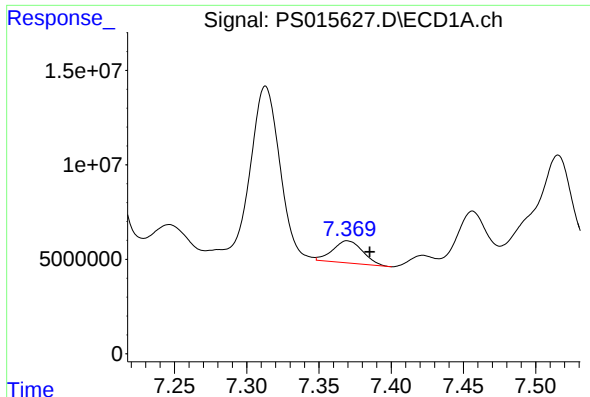
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 977913405
Conc: 588.59 ng/ml



#4 2,4-DCAA

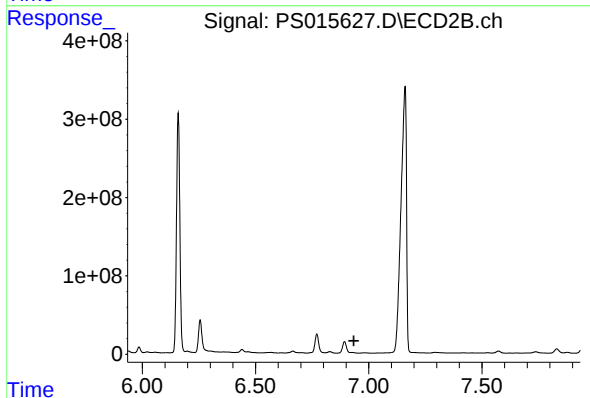
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 273391319
Conc: 542.60 ng/ml



#5 DICAMBA

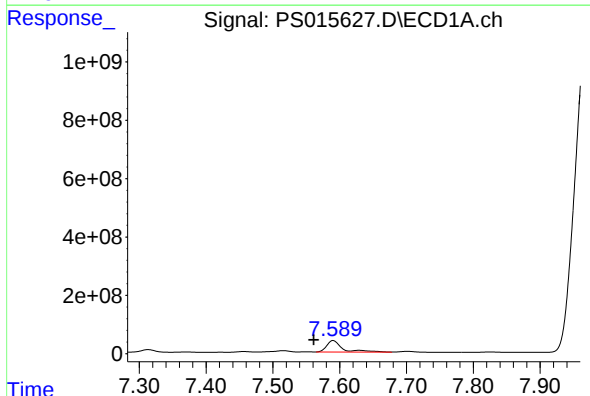
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 16943000
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
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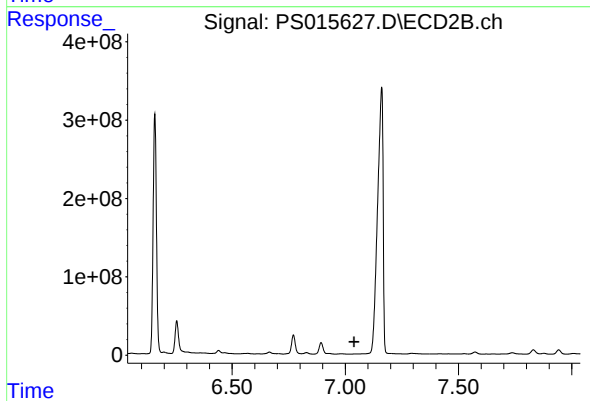
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



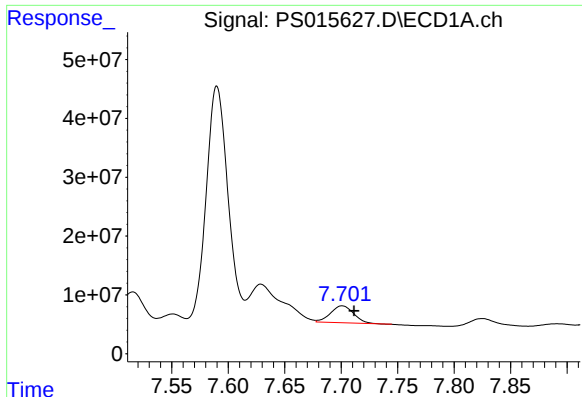
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.029 min
Response: 643657899
Conc: 118.52 ug/ml



#6 MCP

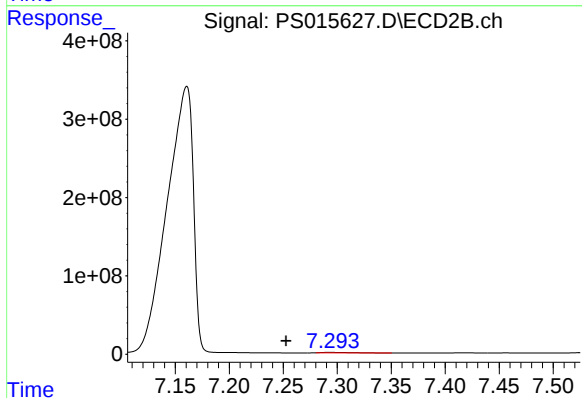
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

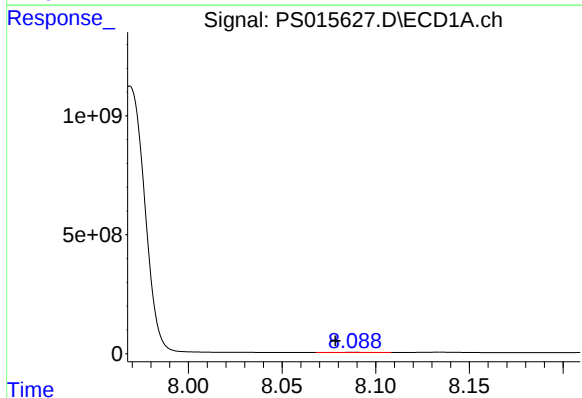
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 39122871
Conc: 5.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(218-222)



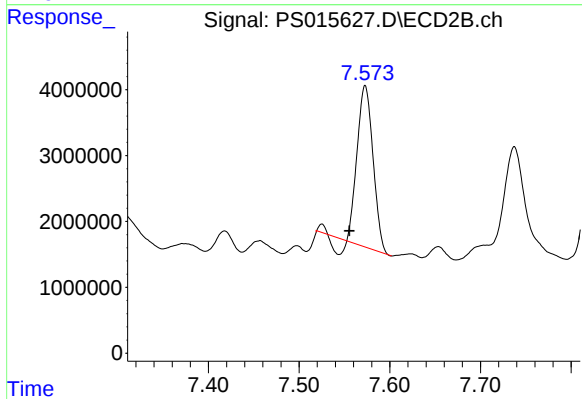
#7 MCPA

R.T.: 7.294 min
Delta R.T.: 0.041 min
Response: 9865224
Conc: 3.85 ug/ml



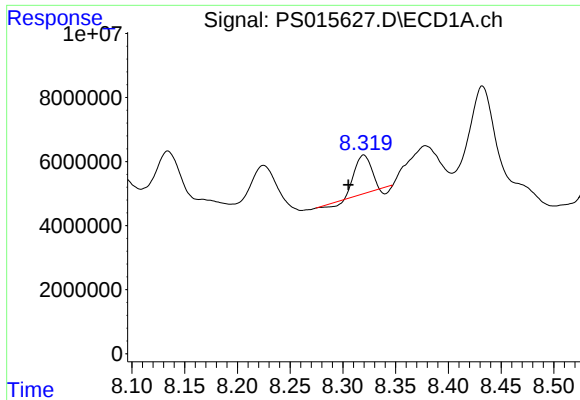
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.009 min
Response: 7412485
Conc: 4.68 ng/ml



#8 DICHLORPROP

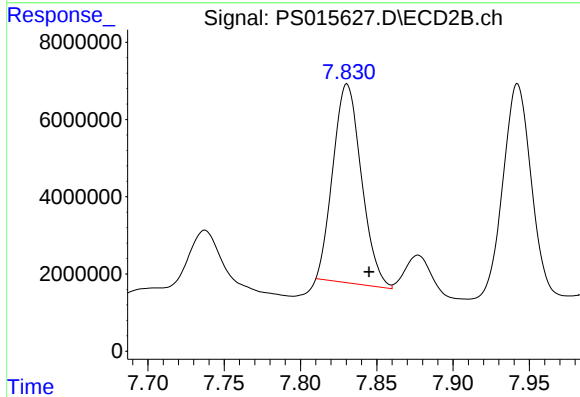
R.T.: 7.573 min
Delta R.T.: 0.018 min
Response: 28374543
Conc: 54.80 ng/ml



#9 2,4-D

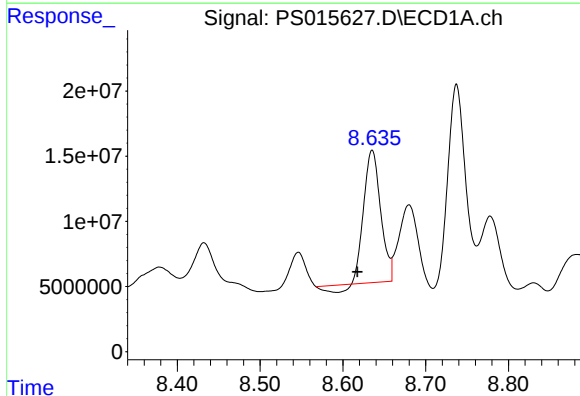
R.T.: 8.320 min
Delta R.T.: 0.015 min
Response: 12802922
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(218-222)



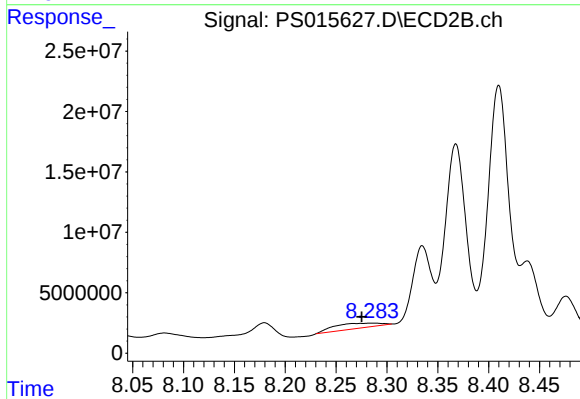
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.015 min
Response: 66695058
Conc: 107.52 ng/ml



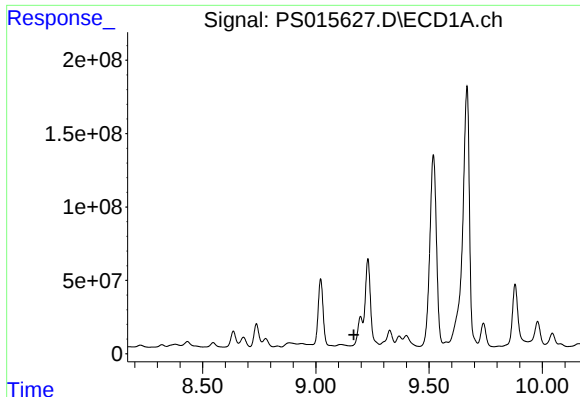
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.018 min
Response: 136969889
Conc: 6.35 ng/ml



#10 Pentachlorophenol

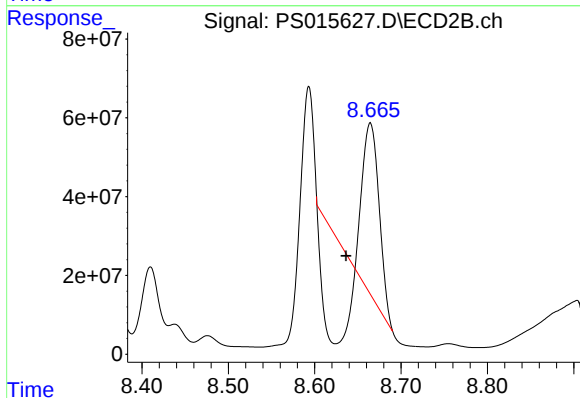
R.T.: 8.286 min
Delta R.T.: 0.011 min
Response: 13491385
Conc: 1.92 ng/ml



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

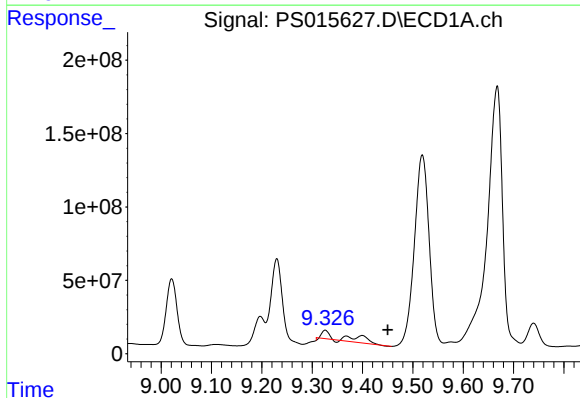
R.T.: 0.000 min
Exp R.T.: 9.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(218-222)



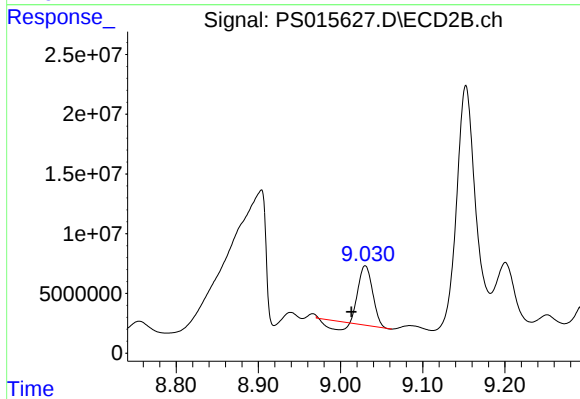
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: 0.028 min
Response: 200375203
Conc: 72.58 ng/ml



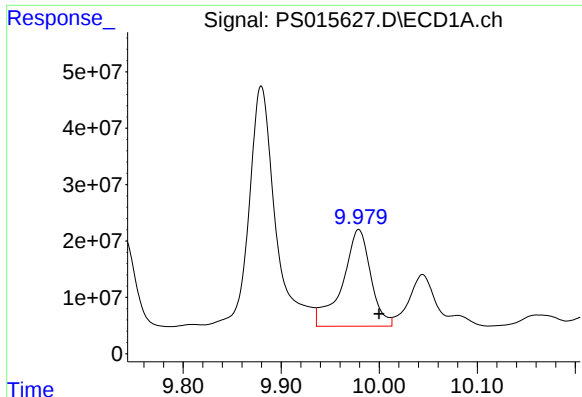
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.051 min
Response: 125113279
Conc: 14.17 ng/ml



#12 2,4,5-T

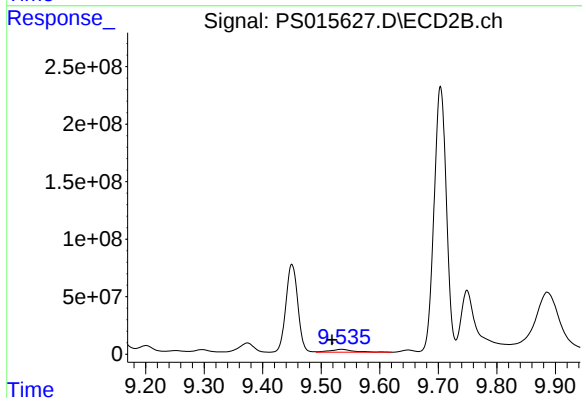
R.T.: 9.030 min
Delta R.T.: 0.017 min
Response: 51779517
Conc: 18.36 ng/ml



#13 2,4-DB

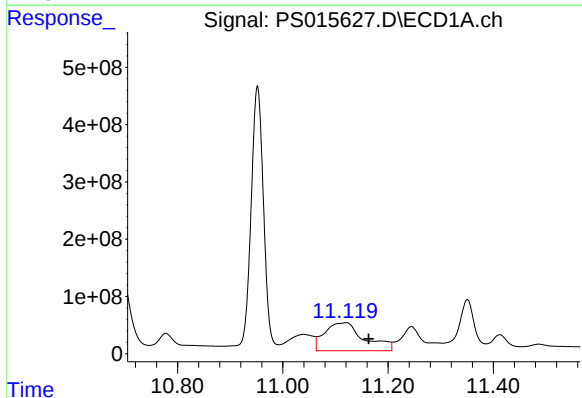
R.T.: 9.979 min
Delta R.T.: -0.021 min
Response: 346426473
Conc: 169.36 ng/ml

Instrument :
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ClientSampleId :
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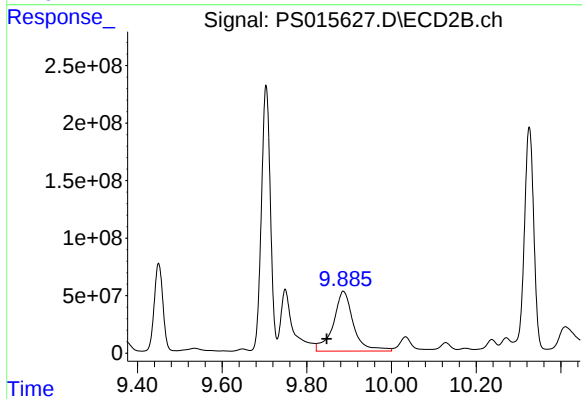
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: 0.016 min
Response: 67157673
Conc: 179.81 ng/ml



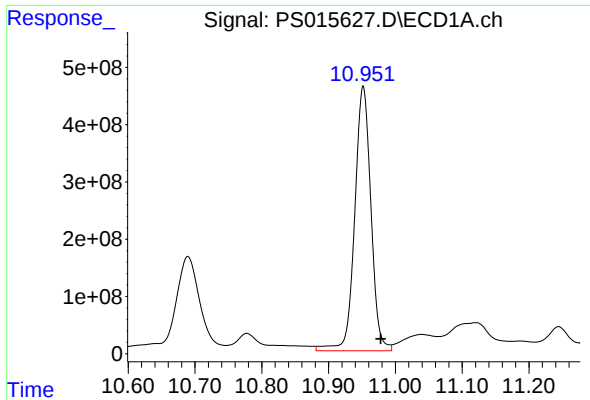
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.047 min
Response: 2552377358
Conc: 394.10 ng/ml



#14 DINOSEB

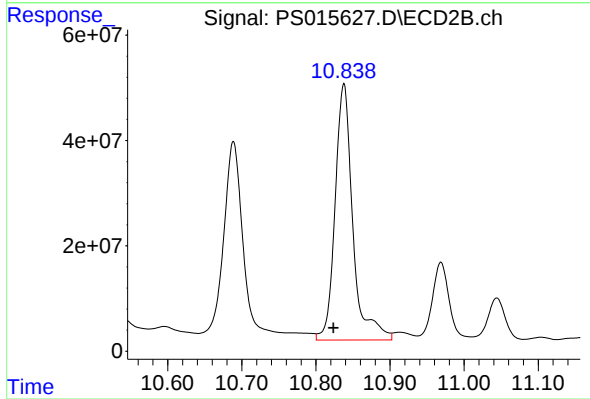
R.T.: 9.886 min
Delta R.T.: 0.039 min
Response: 1723035545
Conc: 855.47 ng/ml



#15 Picloram

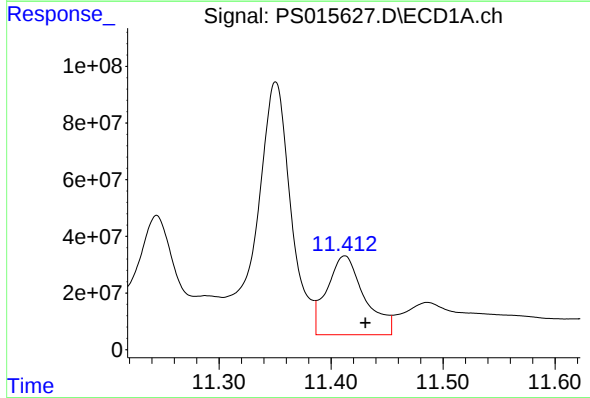
R.T.: 10.952 min
Delta R.T.: -0.026 min
Response: 7808235150
Conc: 571.16 ng/ml

Instrument :
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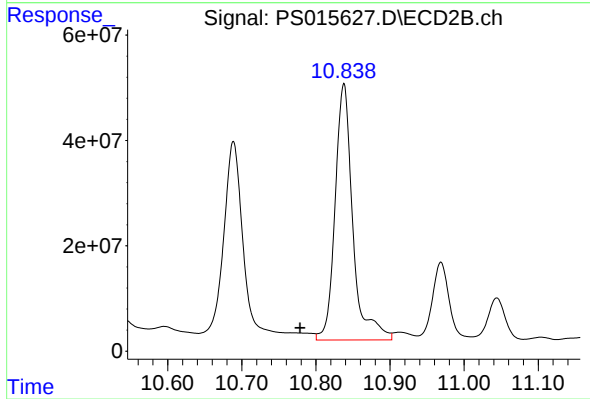
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 809888978
Conc: 192.58 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.019 min
Response: 651056523
Conc: 49.22 ng/ml



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.059 min
Response: 809888978
Conc: 192.64 ng/ml