

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 16:12
 Operator : EI\SJ
 Sample : K2643-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-050719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:03:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.031	5.727	304.4E6	206.7E6	483.512	428.536
Target Compounds							
1) T	Dalapon	2.399	2.061	62242164	141.6E6	79.210	211.612 #
2) T	3,5-DICHL...	0.000	4.996	0	13794804	N.D.	22.440
3) T	4-Nitroph...	5.881	5.389	20578996	26702399	82.349	107.950 #
5) T	DICAMBA	6.171	5.835	19032454	7808498	8.004	4.172 #
6) T	MCPD	6.338	0.000	16877468	0	9.768	N.D. #
7) T	MCPA	6.444	6.064	29732462	36584691	11.540	18.416 #
8) T	DICHLORPROP	6.776	6.424	3082312	14231880	5.386	30.243 #
9) T	2,4-D	0.000	6.613	0	13754785	N.D.	26.159
10) T	Pentachlo...	0.000	6.998	0	7953451	N.D.	1.192
11) T	2,4,5-TP ...	0.000	7.386	0	124.0E6	N.D.	47.176
12) T	2,4,5-T	8.063	0.000	196.8E6	0	57.817	N.D. #
13) T	2,4-DB	8.642	8.267	21945430	5616743	65.228	20.487 #

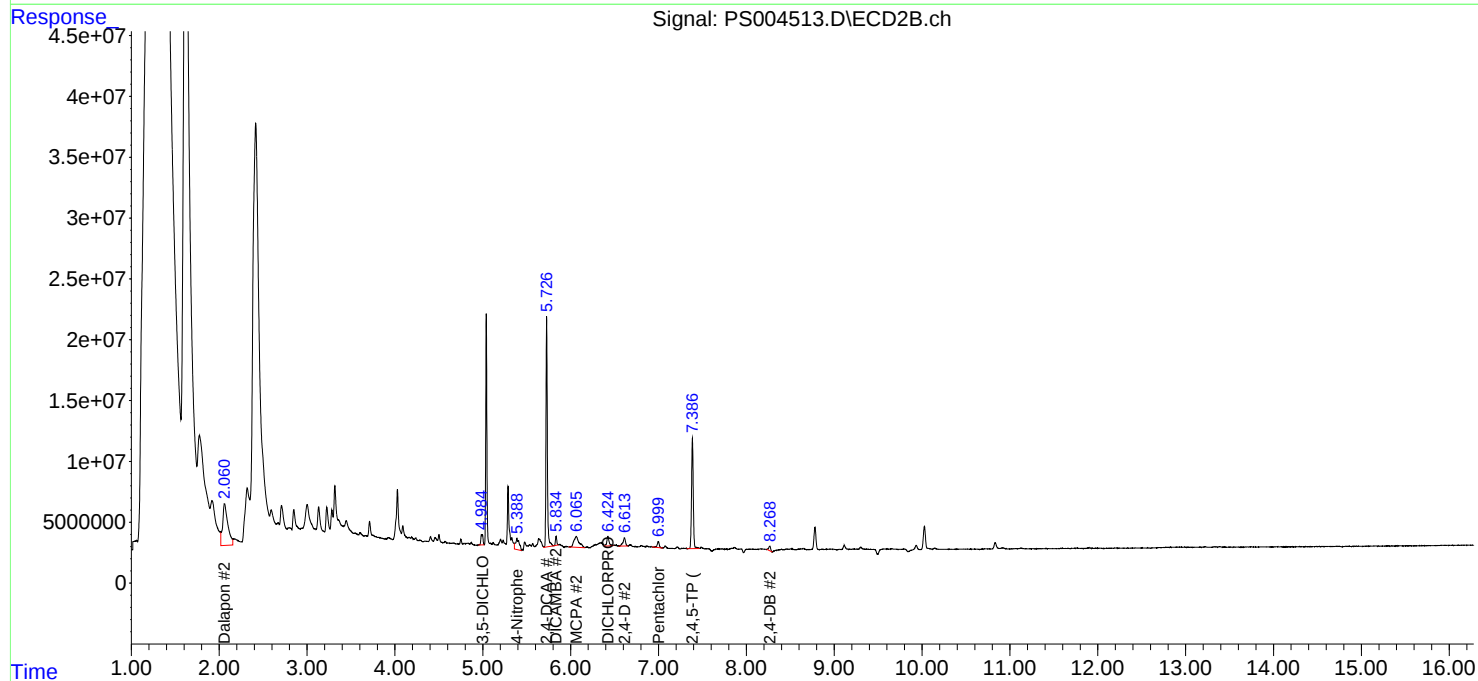
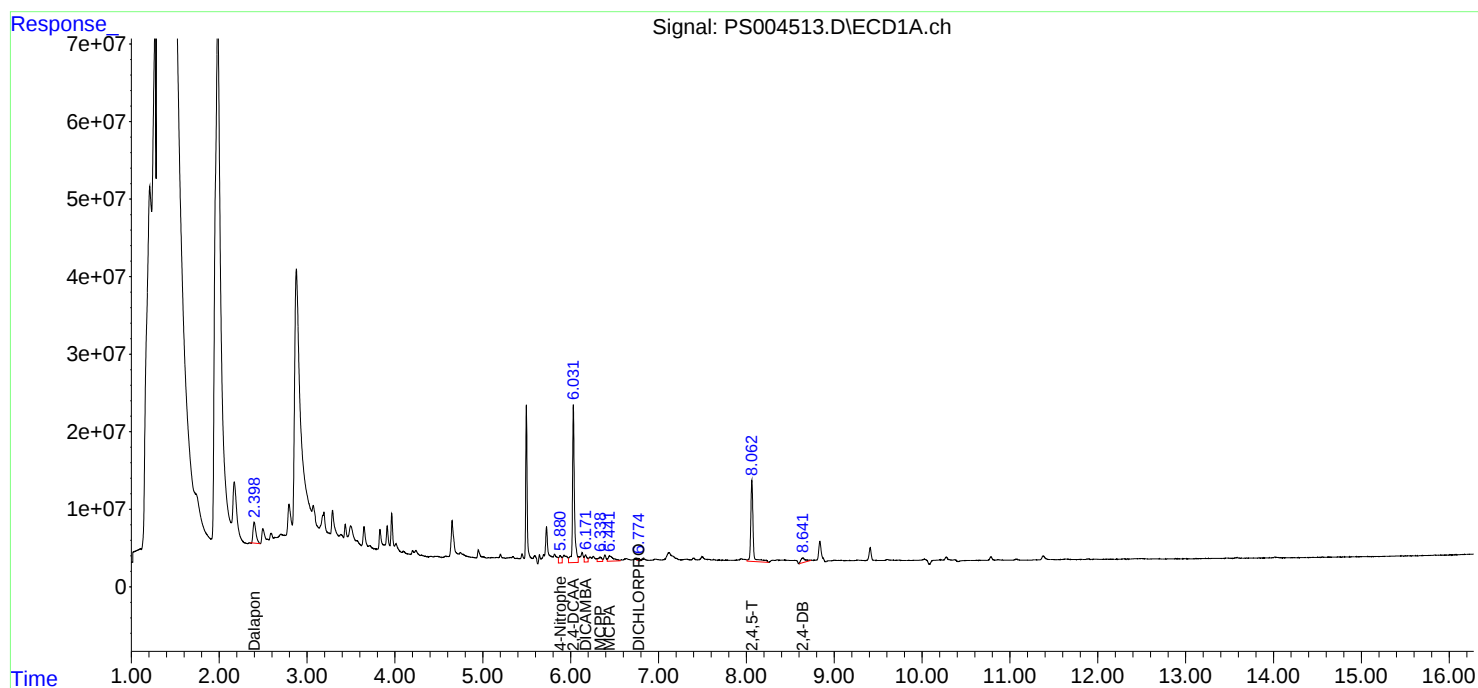
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

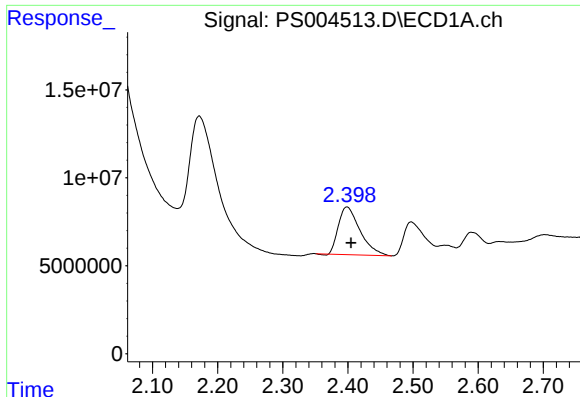
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Data File : PS004513.D
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Quant Time: May 10 01:03:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

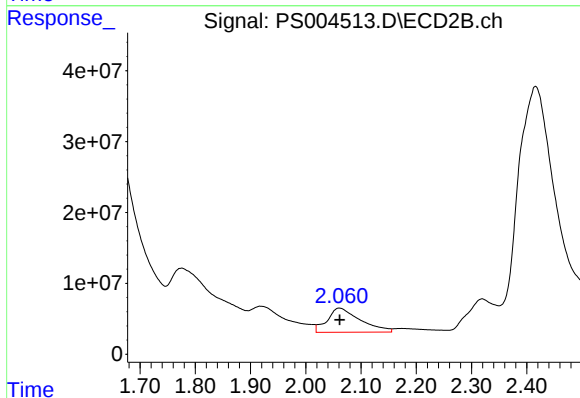




#1 Dalapon

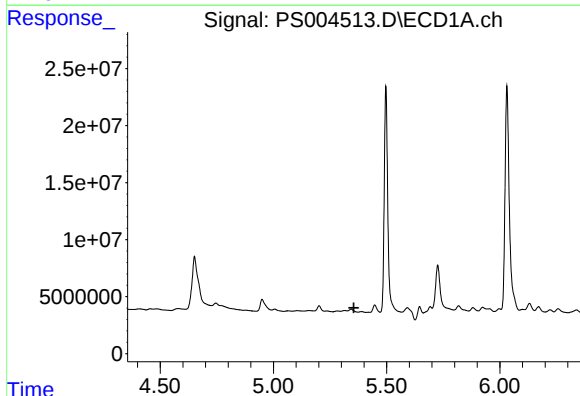
R.T.: 2.399 min
Delta R.T.: -0.006 min
Response: 62242164
Conc: 79.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-B



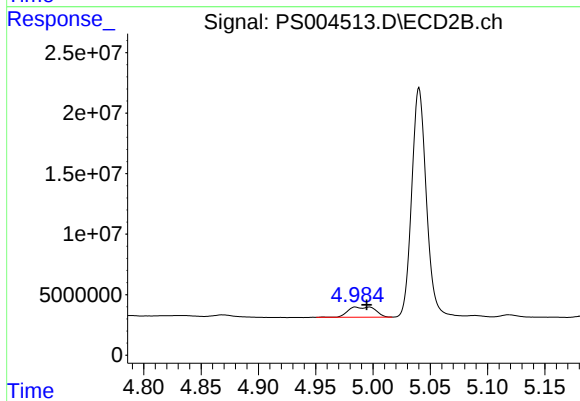
#1 Dalapon

R.T.: 2.061 min
Delta R.T.: 0.000 min
Response: 141608181
Conc: 211.61 ng/ml



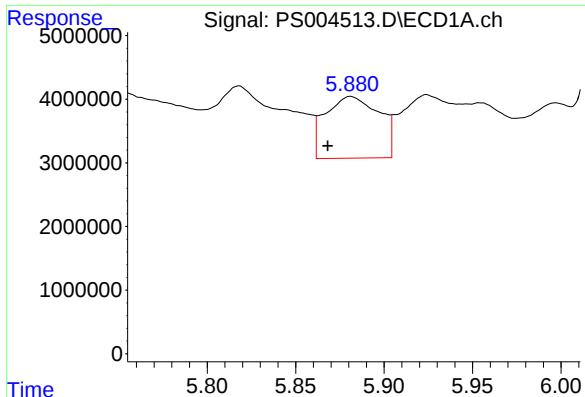
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

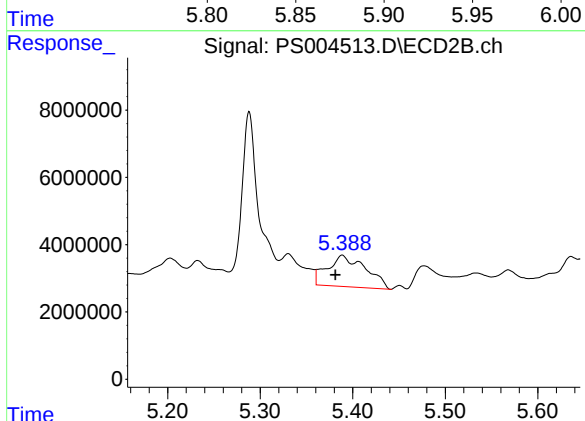
R.T.: 4.996 min
Delta R.T.: 0.001 min
Response: 13794804
Conc: 22.44 ng/ml



#3 4-Nitrophenol

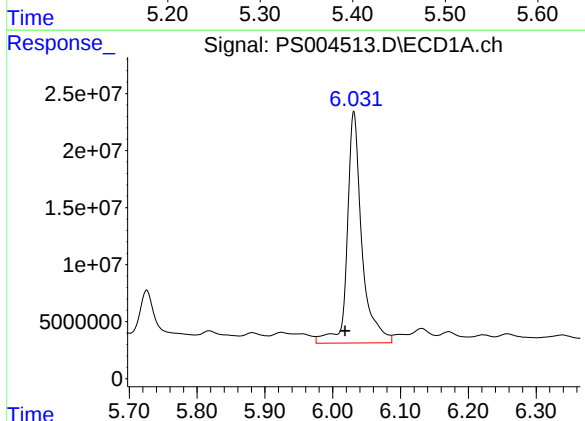
R.T.: 5.881 min
Delta R.T.: 0.013 min
Response: 20578996
Conc: 82.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
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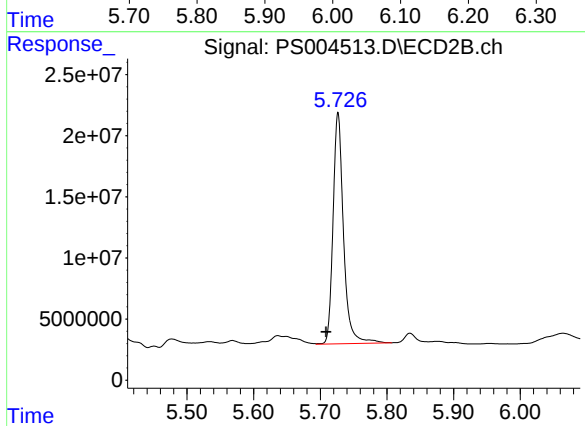
#3 4-Nitrophenol

R.T.: 5.389 min
Delta R.T.: 0.007 min
Response: 26702399
Conc: 107.95 ng/ml



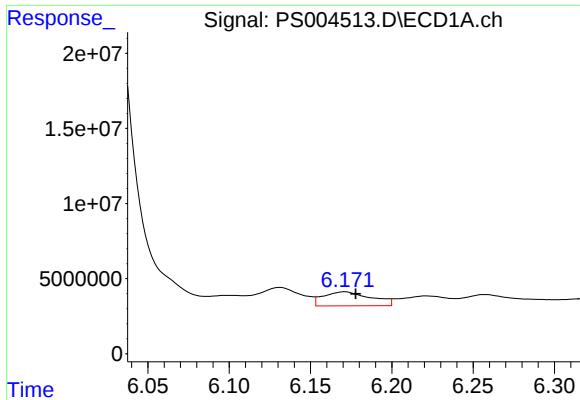
#4 2,4-DCAA

R.T.: 6.031 min
Delta R.T.: 0.013 min
Response: 304350184
Conc: 483.51 ng/ml



#4 2,4-DCAA

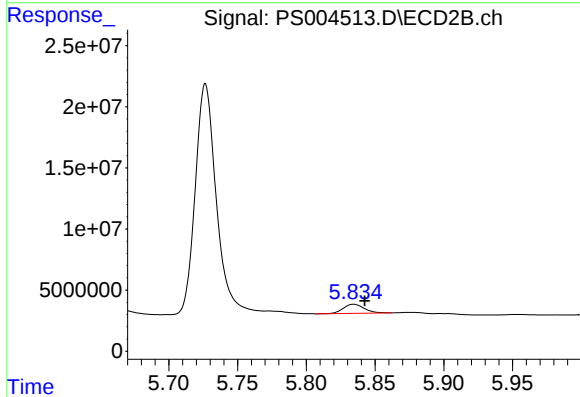
R.T.: 5.727 min
Delta R.T.: 0.018 min
Response: 206675922
Conc: 428.54 ng/ml



#5 DICAMBA

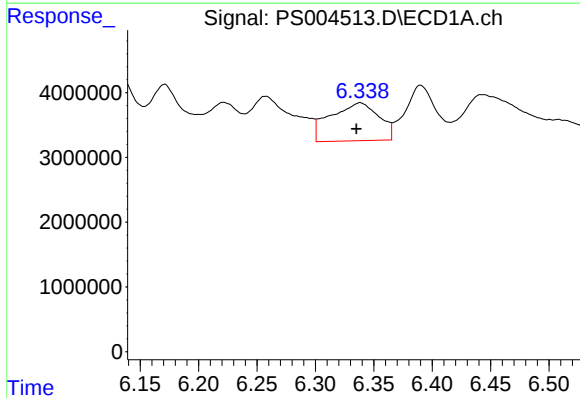
R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 19032454
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
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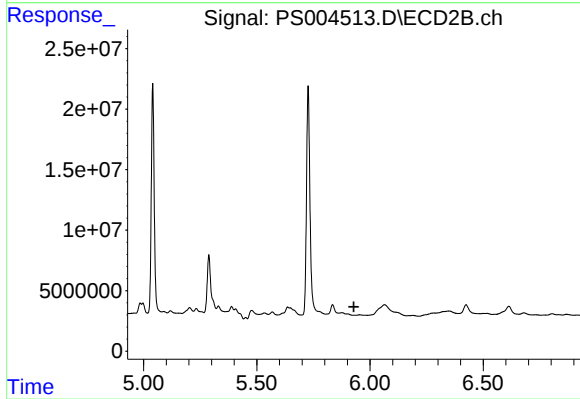
#5 DICAMBA

R.T.: 5.835 min
Delta R.T.: -0.008 min
Response: 7808498
Conc: 4.17 ng/ml



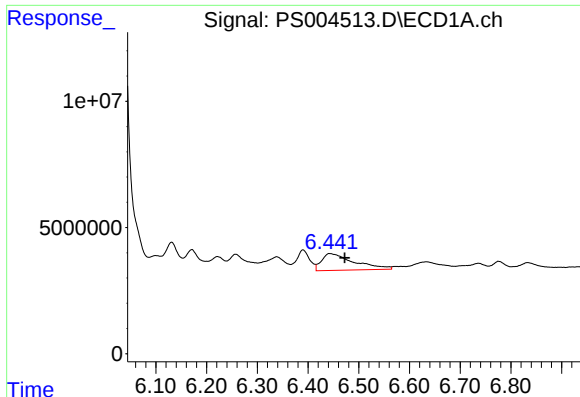
#6 MCP

R.T.: 6.338 min
Delta R.T.: 0.003 min
Response: 16877468
Conc: 9.77 ug/ml



#6 MCP

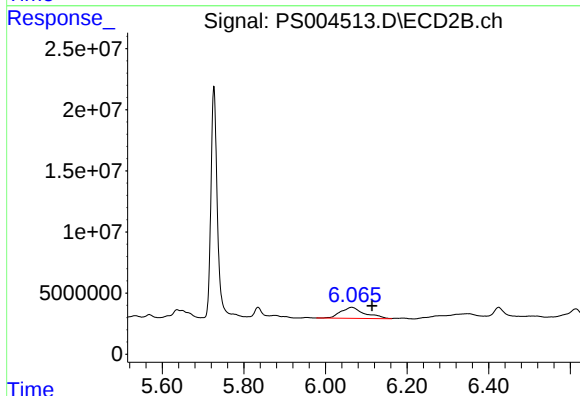
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

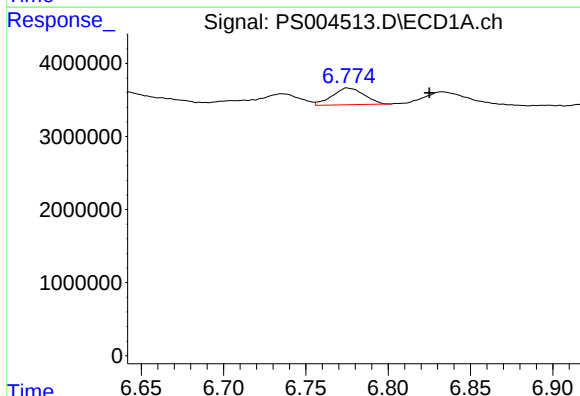
R.T.: 6.444 min
Delta R.T.: -0.029 min
Response: 29732462
Conc: 11.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-B



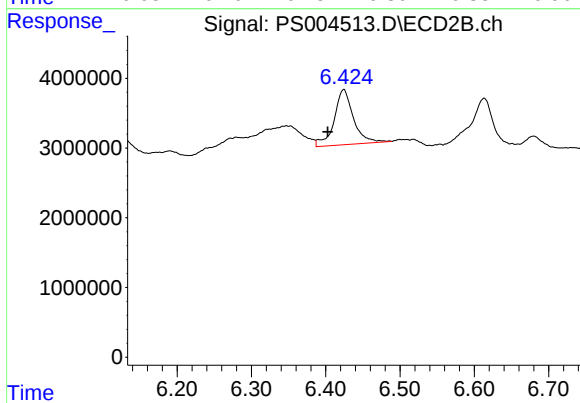
#7 MCPA

R.T.: 6.064 min
Delta R.T.: -0.050 min
Response: 36584691
Conc: 18.42 ug/ml



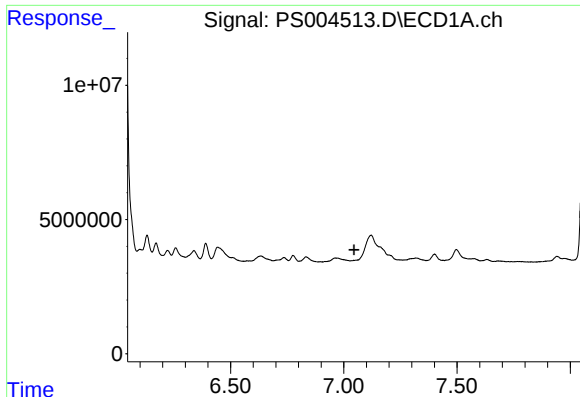
#8 DICHLORPROP

R.T.: 6.776 min
Delta R.T.: -0.049 min
Response: 3082312
Conc: 5.39 ng/ml



#8 DICHLORPROP

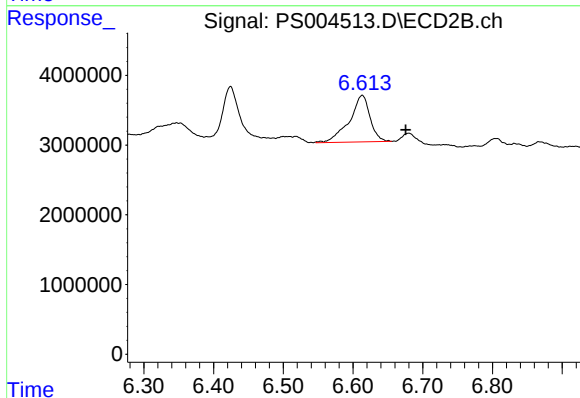
R.T.: 6.424 min
Delta R.T.: 0.022 min
Response: 14231880
Conc: 30.24 ng/ml



#9 2,4-D

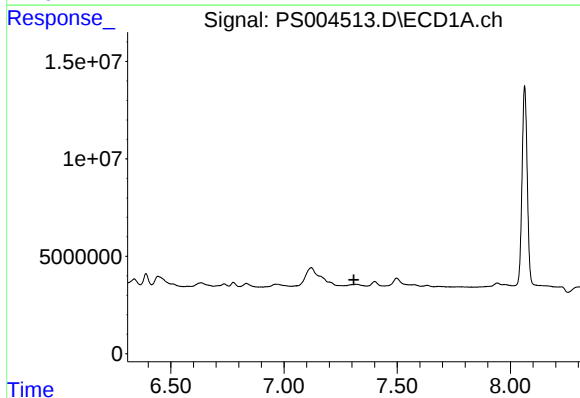
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-B



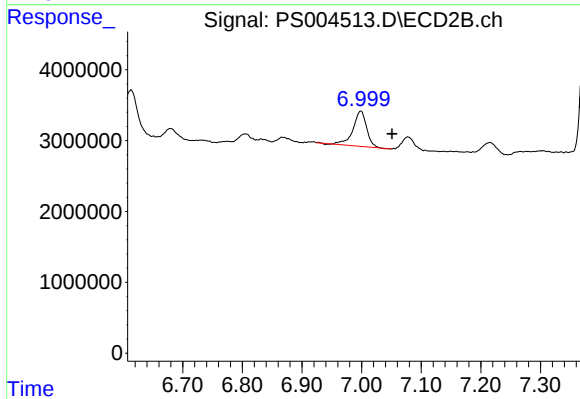
#9 2,4-D

R.T.: 6.613 min
Delta R.T.: -0.063 min
Response: 13754785
Conc: 26.16 ng/ml



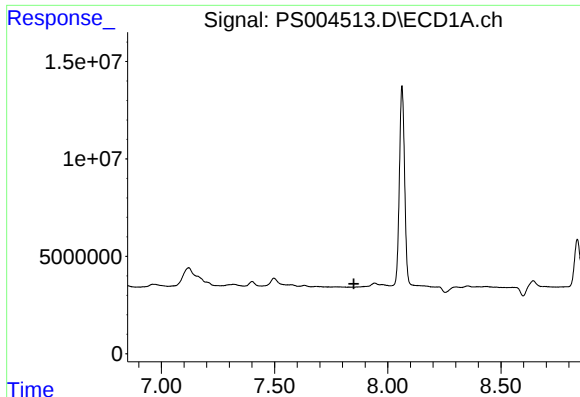
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

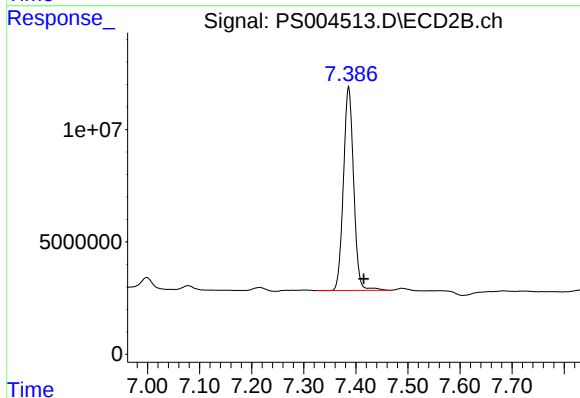
R.T.: 6.998 min
Delta R.T.: -0.053 min
Response: 7953451
Conc: 1.19 ng/ml



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

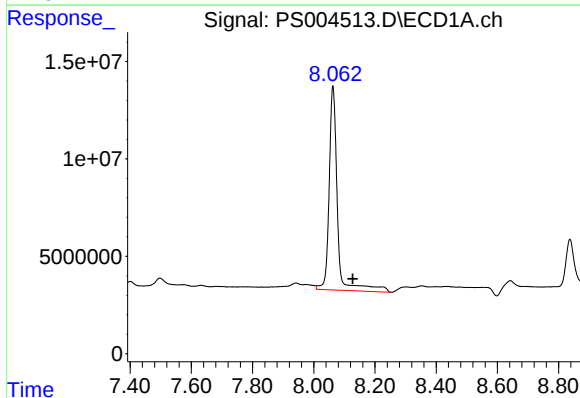
R.T.: 0.000 min
Exp R.T.: 7.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-B



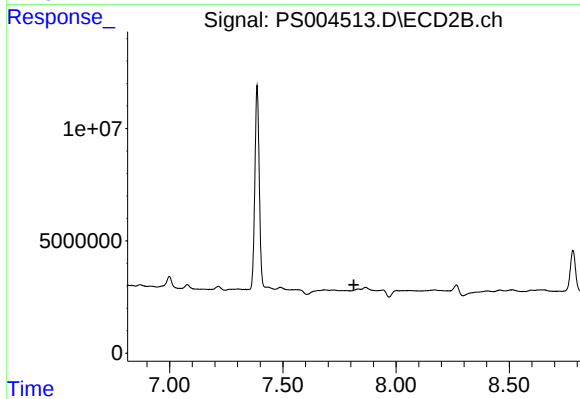
#11 2,4,5-TP (SILVEX)

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 123953533
Conc: 47.18 ng/ml



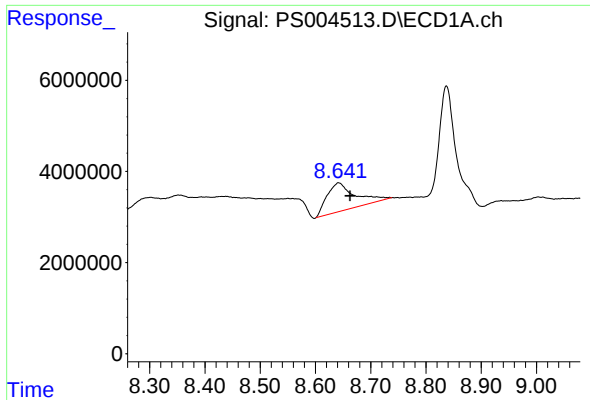
#12 2,4,5-T

R.T.: 8.063 min
Delta R.T.: -0.065 min
Response: 196847778
Conc: 57.82 ng/ml



#12 2,4,5-T

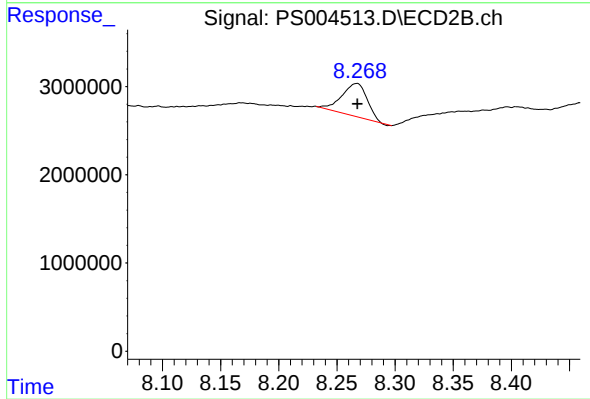
R.T.: 0.000 min
Exp R.T.: 7.814 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.642 min
Delta R.T.: -0.020 min
Response: 21945430
Conc: 65.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-B



#13 2,4-DB

R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 5616743
Conc: 20.49 ng/ml