

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 11:32
 Operator : SM\AJ
 Sample : K2971-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SUP-2A-C-4-052019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:15:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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 x 0.5 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	5.574	5.284	313.3E6	142.8E6	223.501	147.988 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.603	0	53364126	N.D.	43.311
3) T	4-Nitroph...	5.494	0.000	14421288	0	23.129	N.D. #
6) T	MCP	0.000	5.590	0	30040216	N.D.	10.964
7) T	MCPA	6.067	5.698	23390028	19679912	4.038	4.810
8) T	DICHLORPROP	6.396	5.982	15231876	26468293	11.639	28.073 #
9) T	2,4-D	6.572	0.000	56388436	0	41.222	N.D. #
10) T	Pentachlo...	6.851	6.628	53799760	19944737	3.064	1.624 #
11) T	2,4,5-TP ...	7.467	7.027	12586690	35127202	1.718	6.827 #
13) T	2,4-DB	8.228	0.000	64119628	0	66.379	N.D. #
14) T	DINOSEB	0.000	8.146	0	14375967	N.D.	3.740
16) T	DCPA	9.537	0.000	80072448	0	8.991	N.D. #

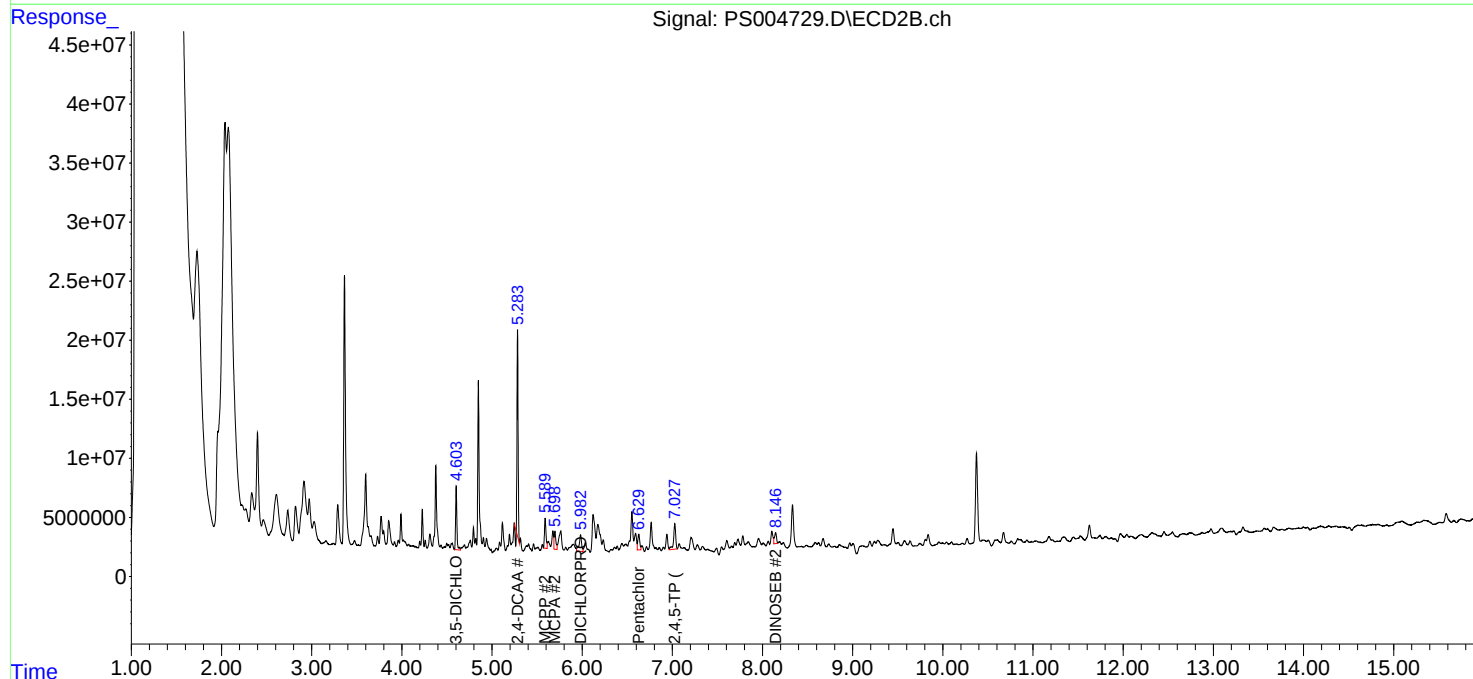
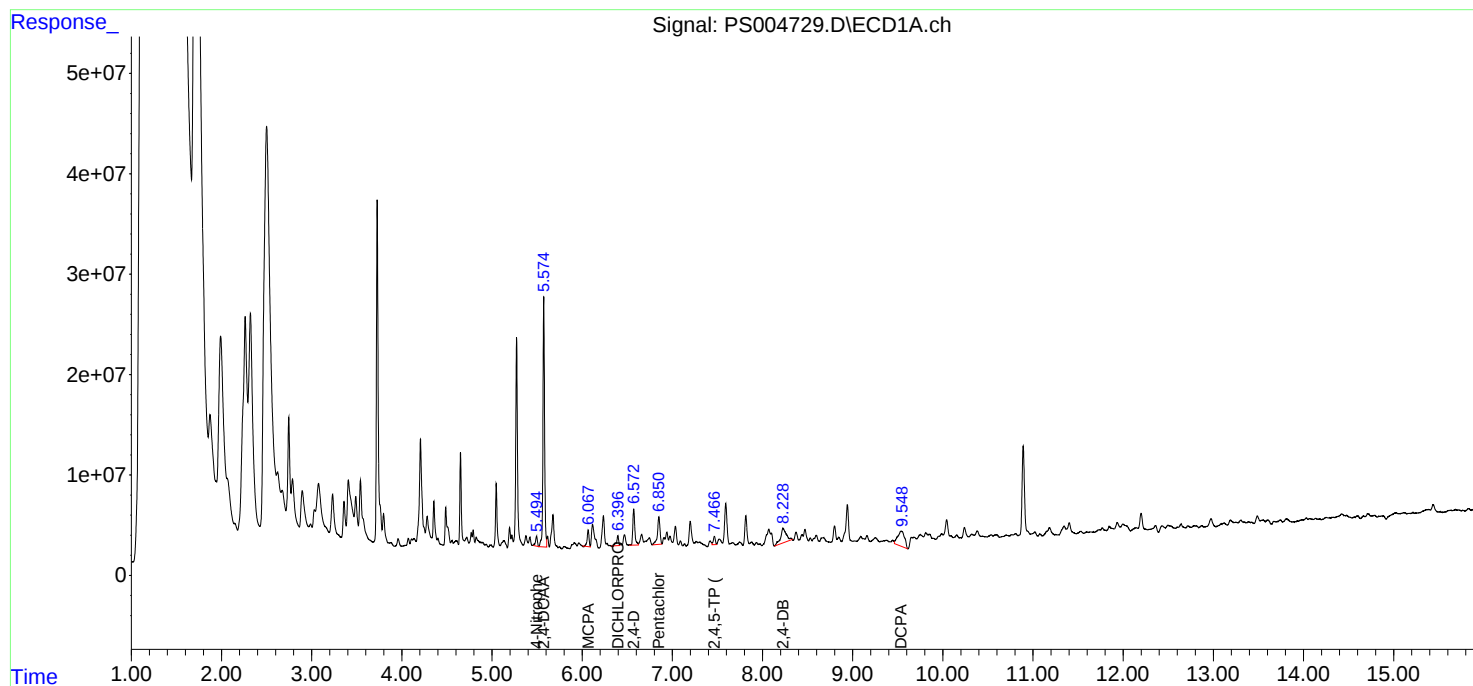
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

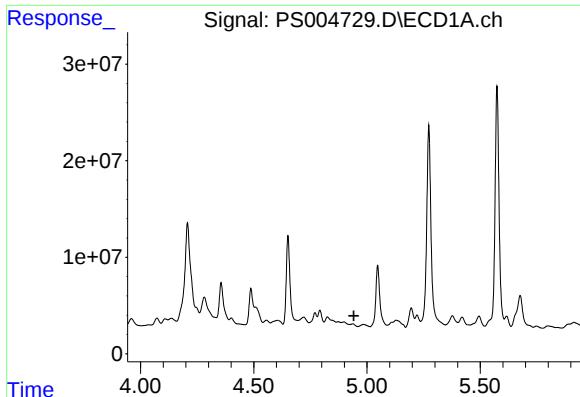
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Data File : PS004729.D
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Operator : SM\AJ
Sample : K2971-15
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 24 02:15:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

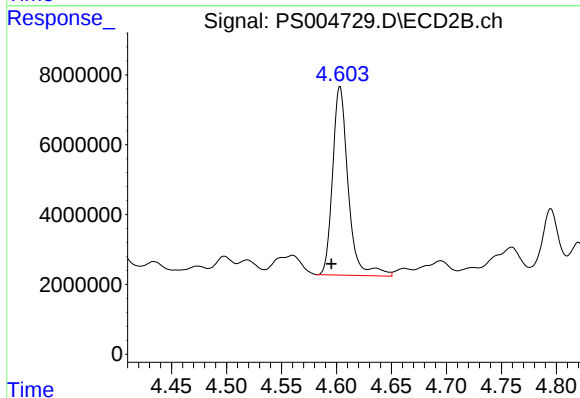




#2 3,5-DICHLOROBENZOIC ACID

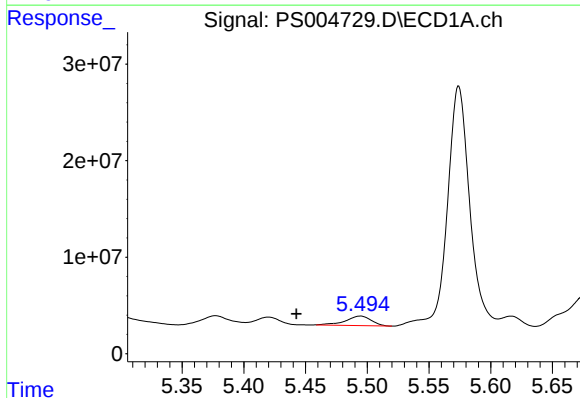
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-2A-C-4-052019



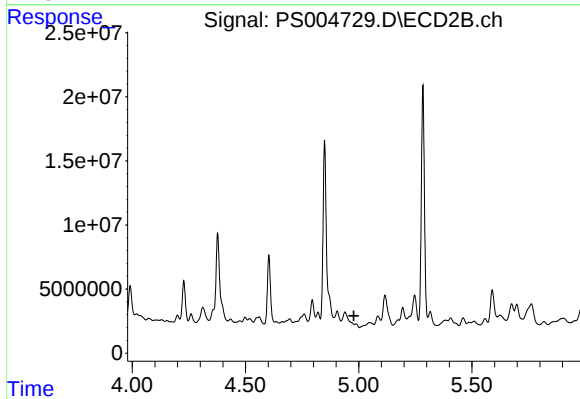
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 53364126
Conc: 43.31 ng/ml



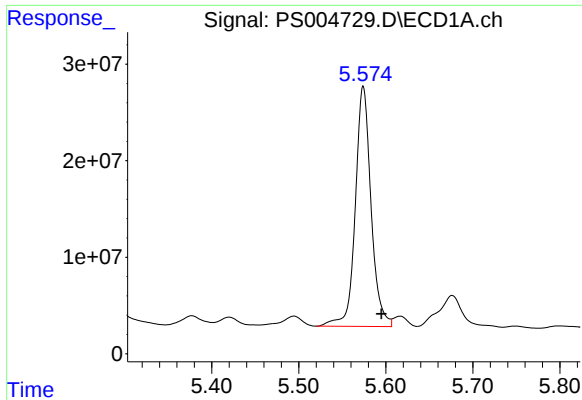
#3 4-Nitrophenol

R.T.: 5.494 min
Delta R.T.: 0.052 min
Response: 14421288
Conc: 23.13 ng/ml



#3 4-Nitrophenol

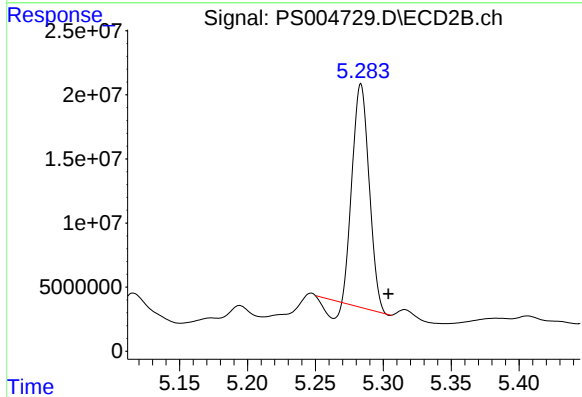
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

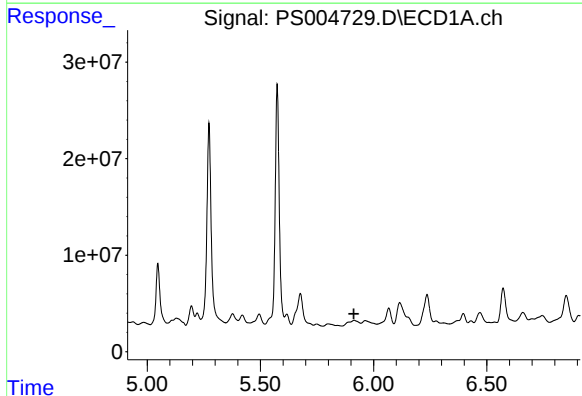
R.T.: 5.574 min
Delta R.T.: -0.021 min
Response: 313293285
Conc: 223.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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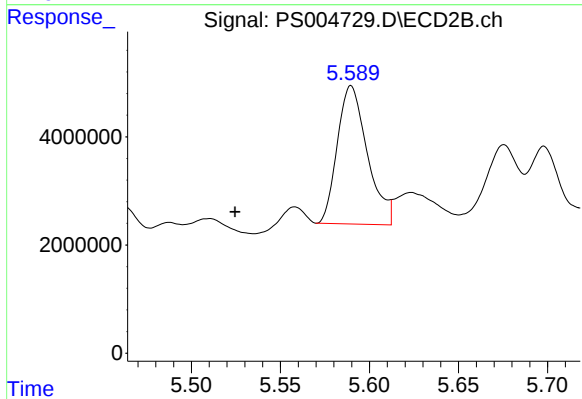
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 142784109
Conc: 147.99 ng/ml



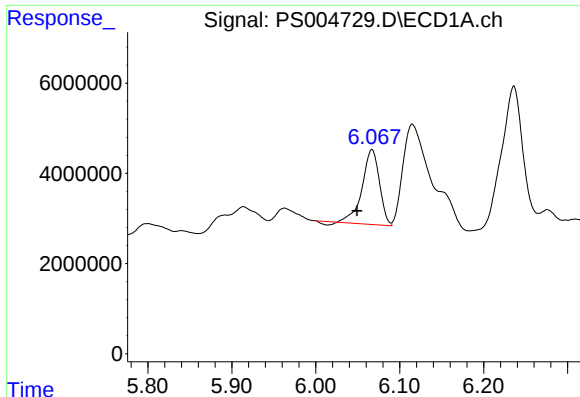
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#6 MCP

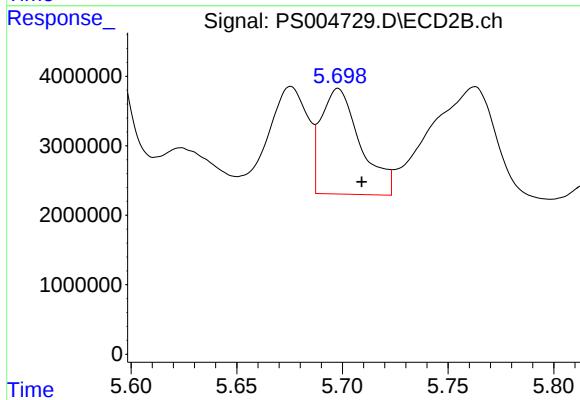
R.T.: 5.590 min
Delta R.T.: 0.065 min
Response: 30040216
Conc: 10.96 ug/ml



#7 MCPA

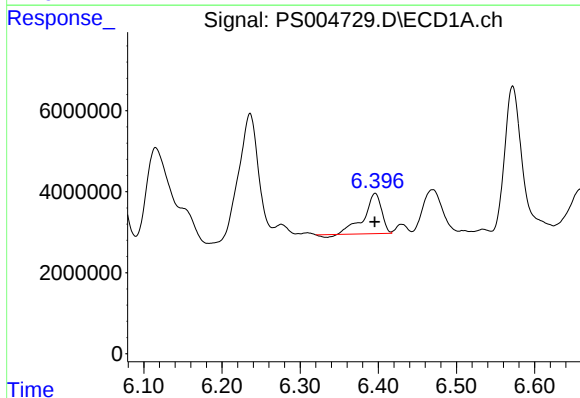
R.T.: 6.067 min
Delta R.T.: 0.018 min
Response: 23390028
Conc: 4.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
SUP-2A-C-4-052019



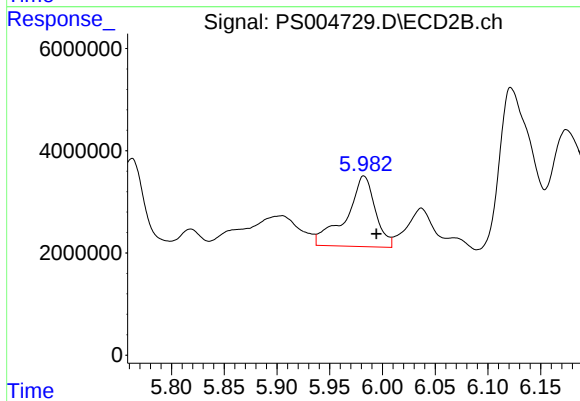
#7 MCPA

R.T.: 5.698 min
Delta R.T.: -0.011 min
Response: 19679912
Conc: 4.81 ug/ml



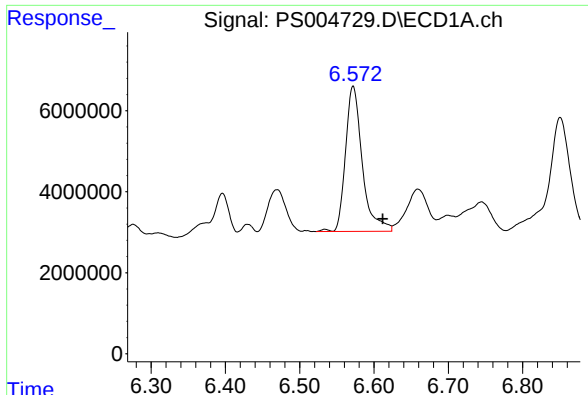
#8 DICHLORPROP

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 15231876
Conc: 11.64 ng/ml



#8 DICHLORPROP

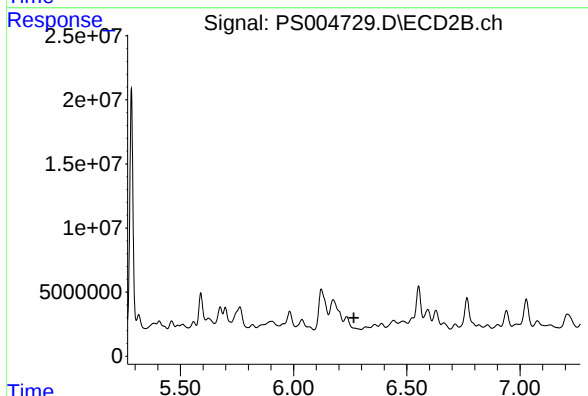
R.T.: 5.982 min
Delta R.T.: -0.012 min
Response: 26468293
Conc: 28.07 ng/ml



#9 2,4-D

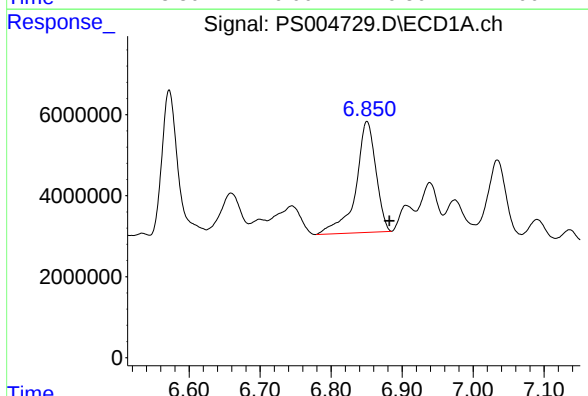
R.T.: 6.572 min
Delta R.T.: -0.040 min
Response: 56388436
Conc: 41.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
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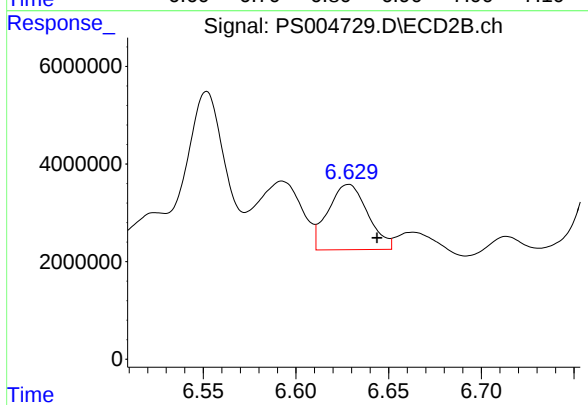
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



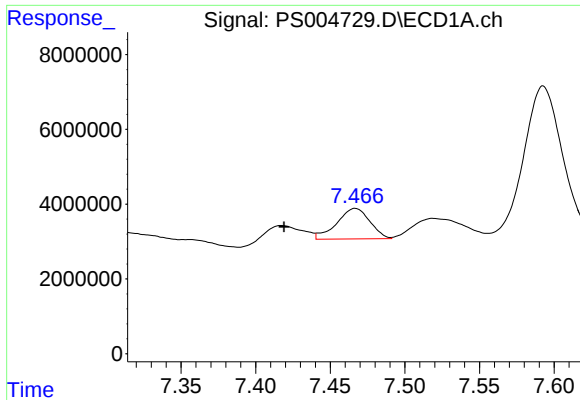
#10 Pentachlorophenol

R.T.: 6.851 min
Delta R.T.: -0.031 min
Response: 53799760
Conc: 3.06 ng/ml



#10 Pentachlorophenol

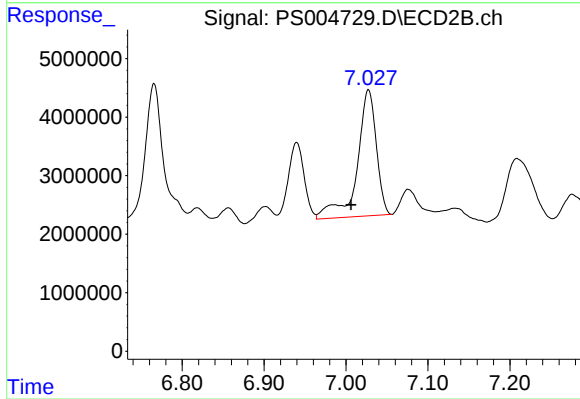
R.T.: 6.628 min
Delta R.T.: -0.016 min
Response: 19944737
Conc: 1.62 ng/ml



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

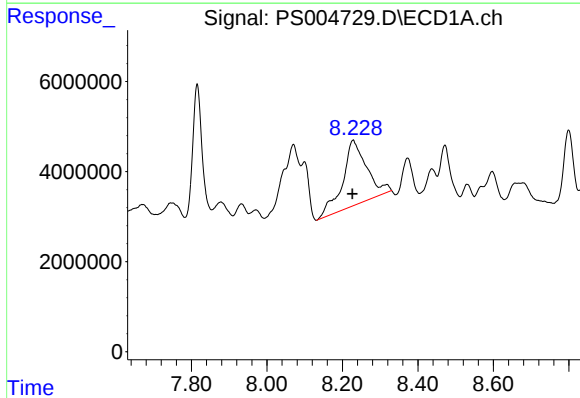
R.T.: 7.467 min
Delta R.T.: 0.048 min
Response: 12586690
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-2A-C-4-052019



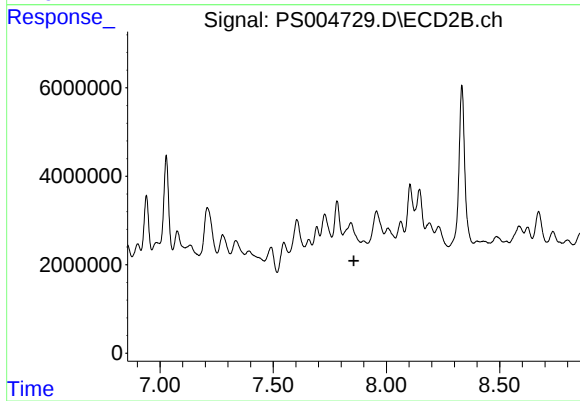
#11 2,4,5-TP (SILVEX)

R.T.: 7.027 min
Delta R.T.: 0.021 min
Response: 35127202
Conc: 6.83 ng/ml



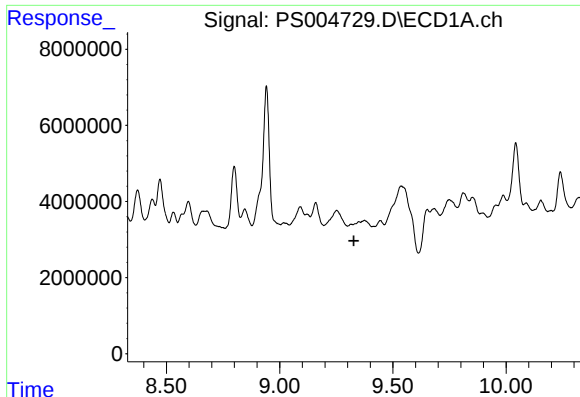
#13 2,4-DB

R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 64119628
Conc: 66.38 ng/ml



#13 2,4-DB

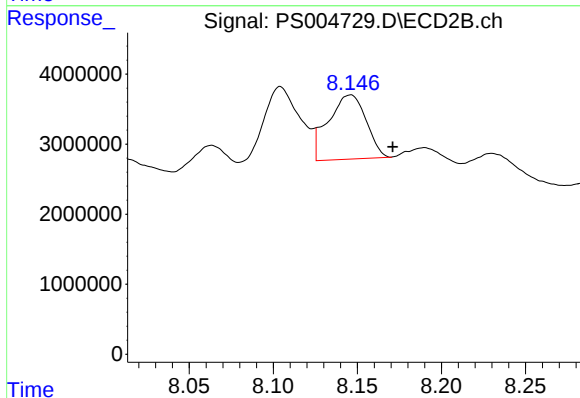
R.T.: 0.000 min
Exp R.T.: 7.856 min
Response: 0
Conc: N.D.



#14 DINOSEB

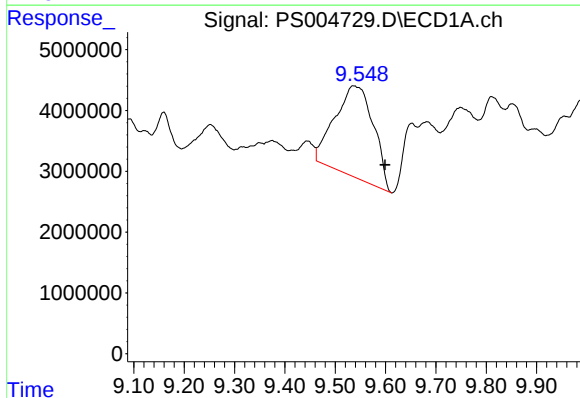
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-2A-C-4-052019



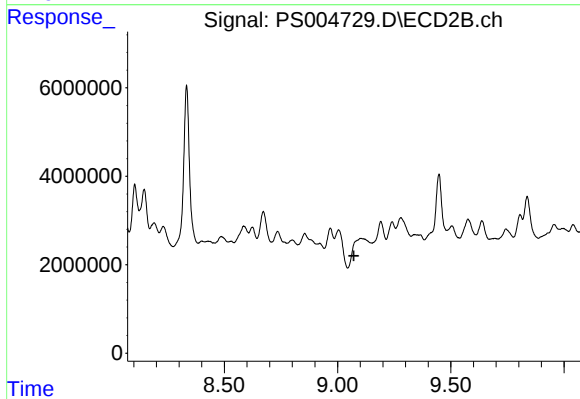
#14 DINOSEB

R.T.: 8.146 min
Delta R.T.: -0.025 min
Response: 14375967
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 9.537 min
Delta R.T.: -0.062 min
Response: 80072448
Conc: 8.99 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.