

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083119\
 Data File : PS006506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2019 00:03
 Operator : SM\AJ
 Sample : K4619-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP7-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:12:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.482	5.213	203.7E6	101.7E6	235.987	206.716
Target Compounds							
1) T	Dalapon	2.116	0.000	7254073	0	6.657	N.D. #
2) T	3,5-DICHL...	0.000	4.560	0	19135557	N.D.	31.592
5) T	DICAMBA	0.000	5.430	0	15490285	N.D.	8.398
6) T	MCP	5.789	5.430	14178384	15490285	6.300	12.521 #
7) T	MCPA	5.960	5.591	10107139	36021759	3.201	17.626 #
8) T	DICHLORPROP	6.306	0.000	34947496	0	46.082	N.D. #
9) T	2,4-D	6.550	0.000	147.7E6	0	181.244	N.D. #
10) T	Pentachlo...	0.000	6.529	0	34800649	N.D.	5.148
12) T	2,4,5-T	0.000	7.234	0	21117153	N.D.	8.494
13) T	2,4-DB	8.113	7.757	165.3E6	27767093	265.494	83.434 #
16) T	DCPA	9.449	8.890	149.3E6	39408265	25.755	11.301 #

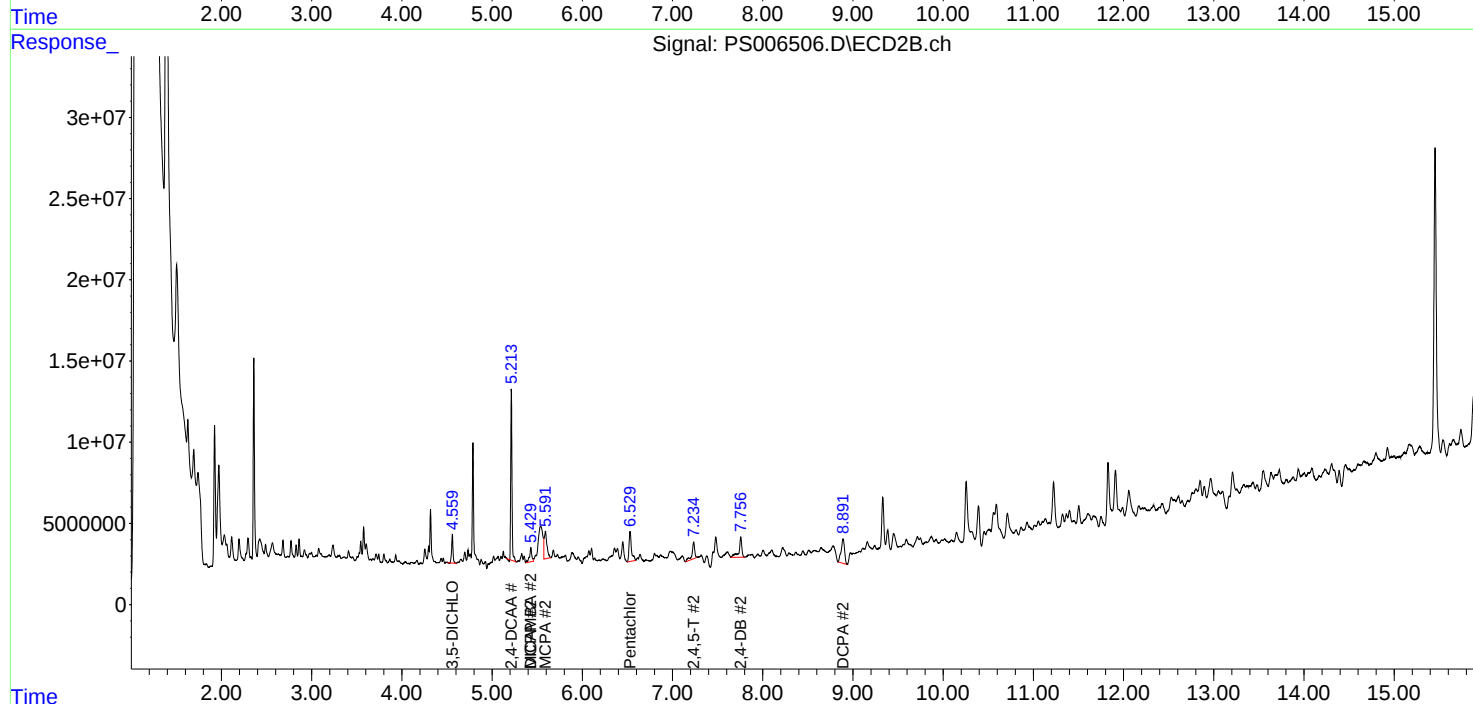
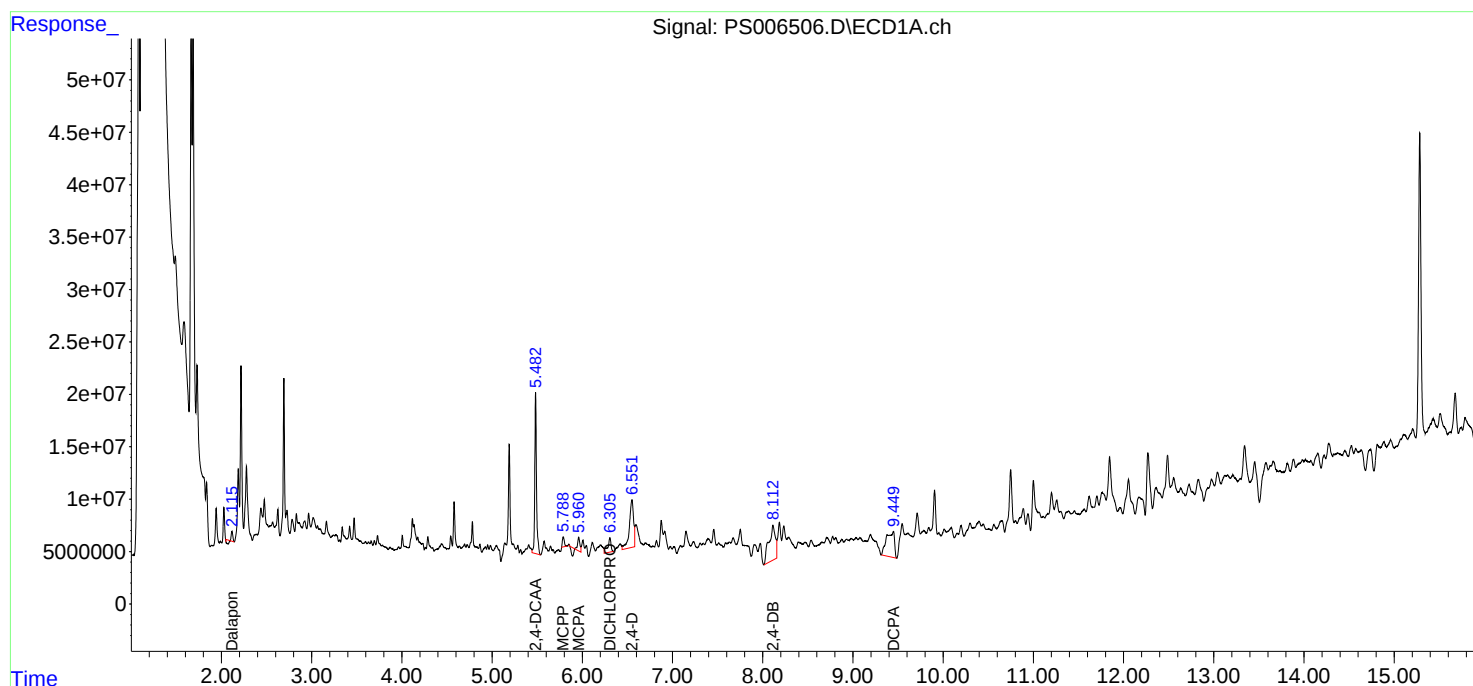
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

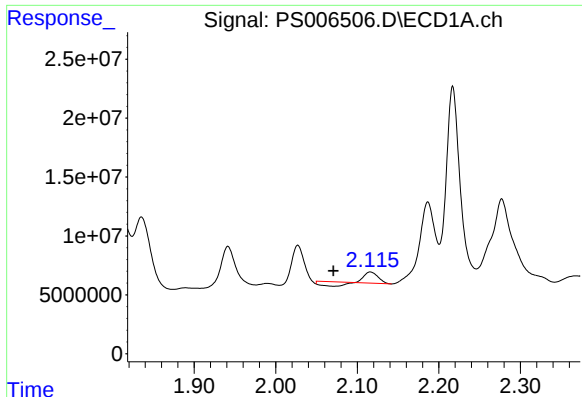
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Data File : PS006506.D
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Acq On : 01 Sep 2019 00:03
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ECD_S
ClientSampleId :
TP7-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 01:12:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
QLast Update : Wed Aug 14 15:09:52 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

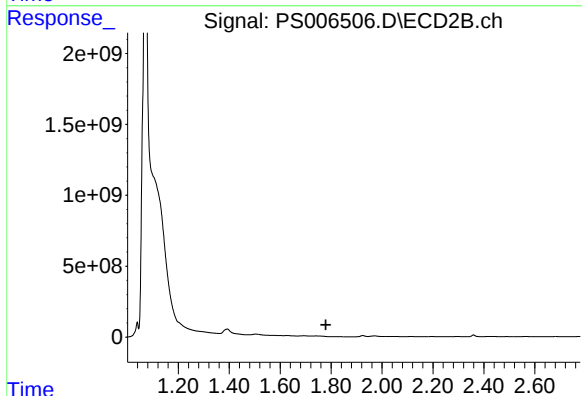




#1 Dalapon

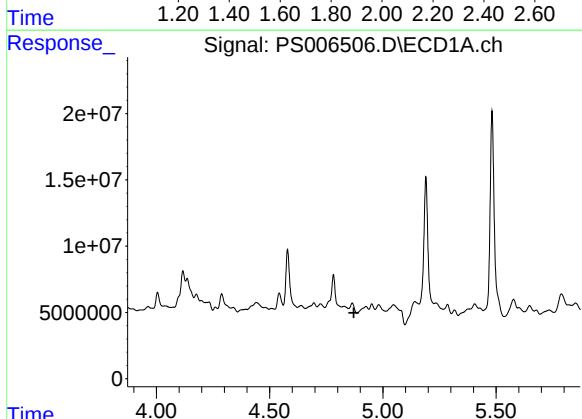
R.T.: 2.116 min
Delta R.T.: 0.045 min
Response: 7254073
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP7-COMP



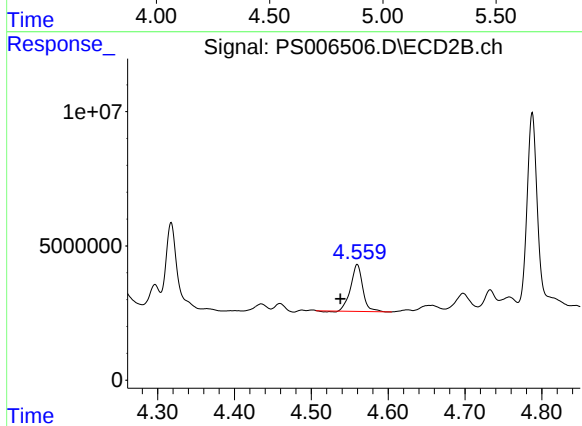
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.779 min
Response: 0
Conc: N.D.



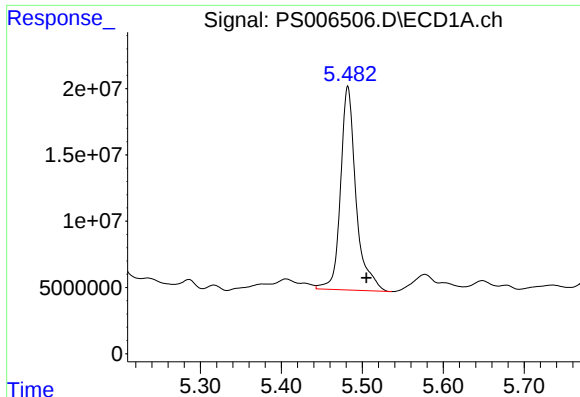
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

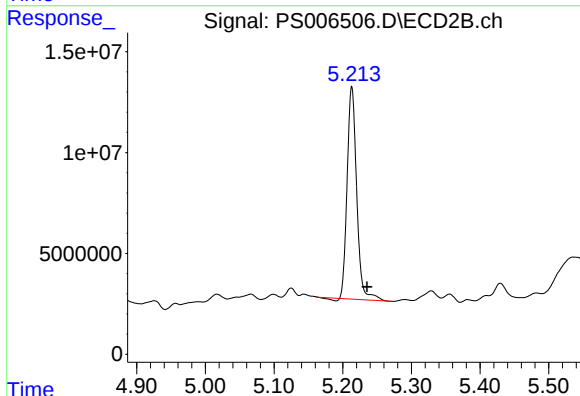
R.T.: 4.560 min
Delta R.T.: 0.022 min
Response: 19135557
Conc: 31.59 ng/ml



#4 2,4-DCAA

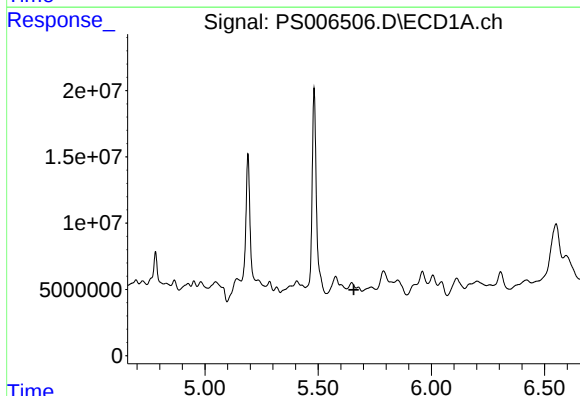
R.T.: 5.482 min
Delta R.T.: -0.023 min
Response: 203704367
Conc: 235.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP7-COMP



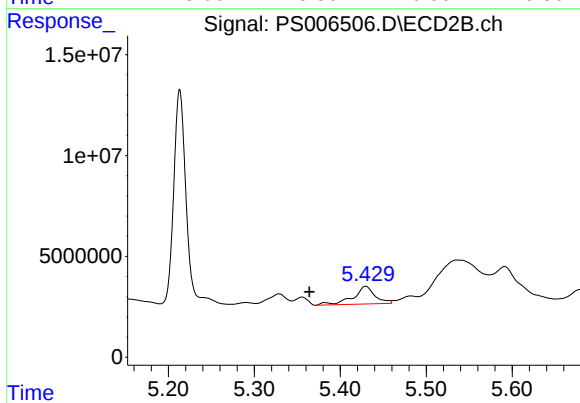
#4 2,4-DCAA

R.T.: 5.213 min
Delta R.T.: -0.022 min
Response: 101673544
Conc: 206.72 ng/ml



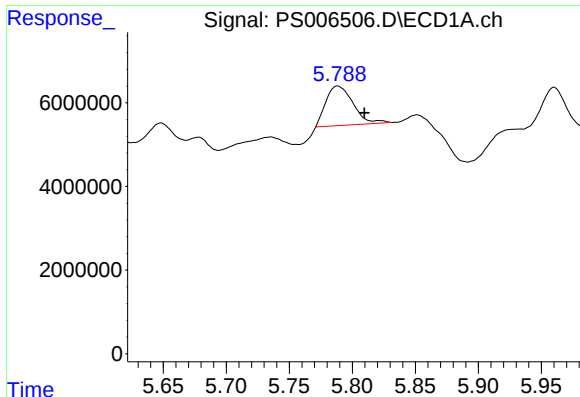
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#5 DICAMBA

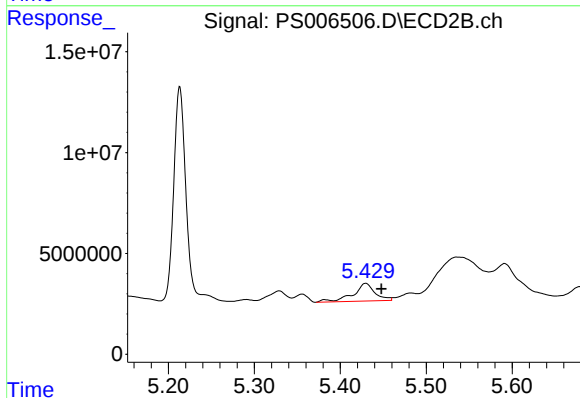
R.T.: 5.430 min
Delta R.T.: 0.065 min
Response: 15490285
Conc: 8.40 ng/ml



#6 MCPP

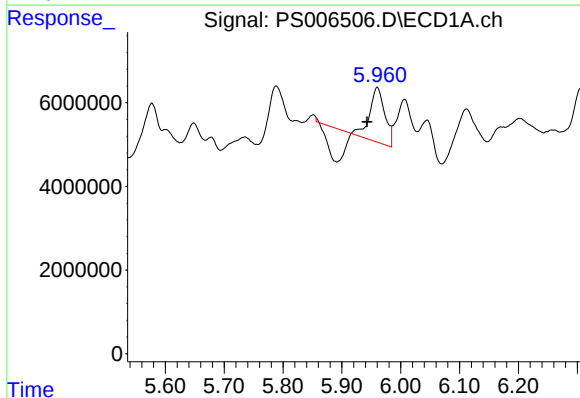
R.T.: 5.789 min
Delta R.T.: -0.021 min
Response: 14178384
Conc: 6.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP7-COMP



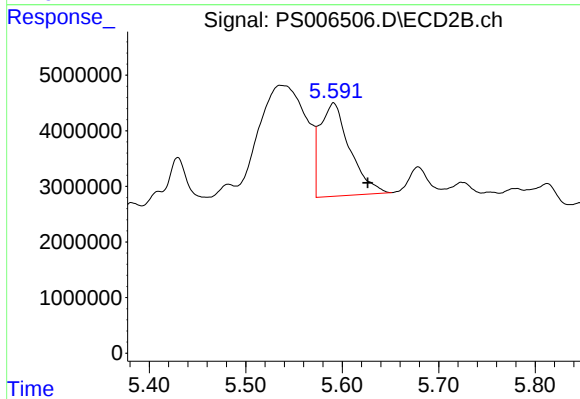
#6 MCPP

R.T.: 5.430 min
Delta R.T.: -0.018 min
Response: 15490285
Conc: 12.52 ug/ml



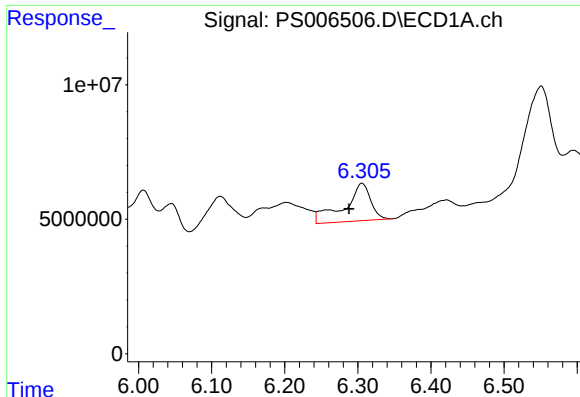
#7 MCPA

R.T.: 5.960 min
Delta R.T.: 0.018 min
Response: 10107139
Conc: 3.20 ug/ml



#7 MCPA

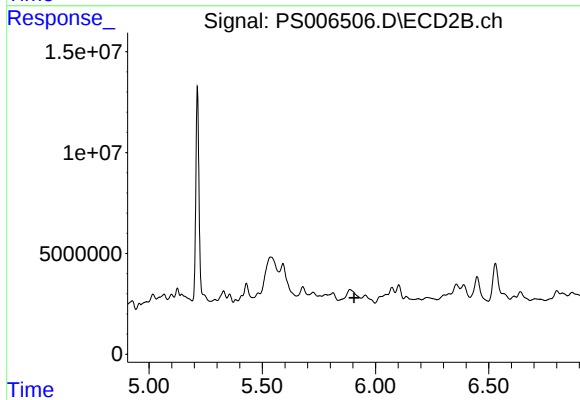
R.T.: 5.591 min
Delta R.T.: -0.035 min
Response: 36021759
Conc: 17.63 ug/ml



#8 DICHLORPROP

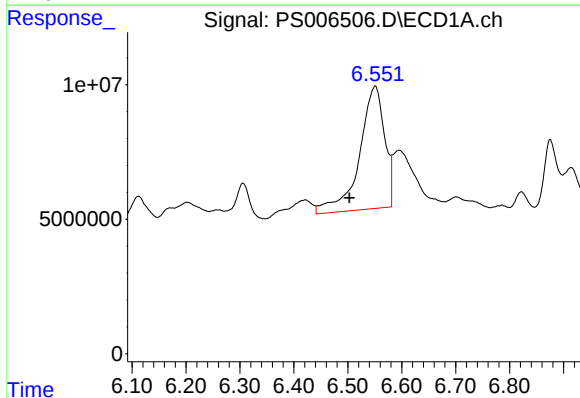
R.T.: 6.306 min
Delta R.T.: 0.018 min
Response: 34947496
Conc: 46.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP7-COMP



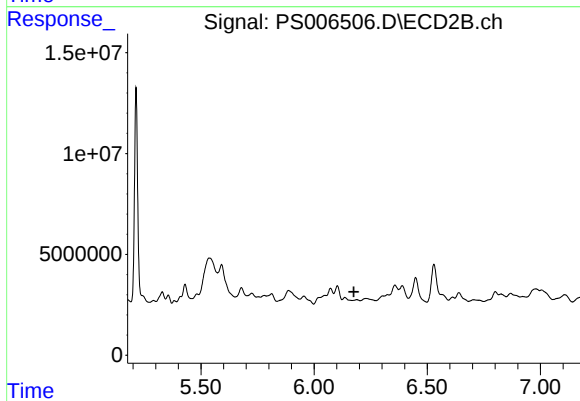
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



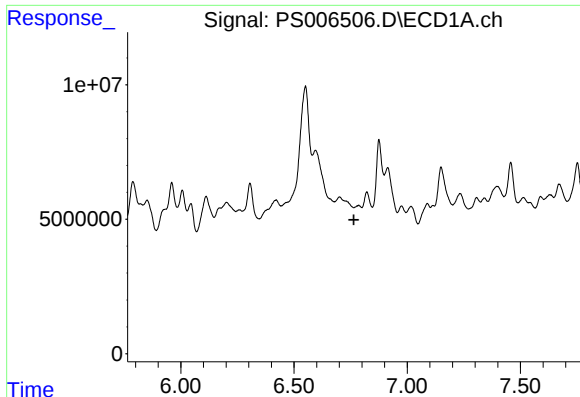
#9 2,4-D

R.T.: 6.550 min
Delta R.T.: 0.048 min
Response: 147674406
Conc: 181.24 ng/ml



#9 2,4-D

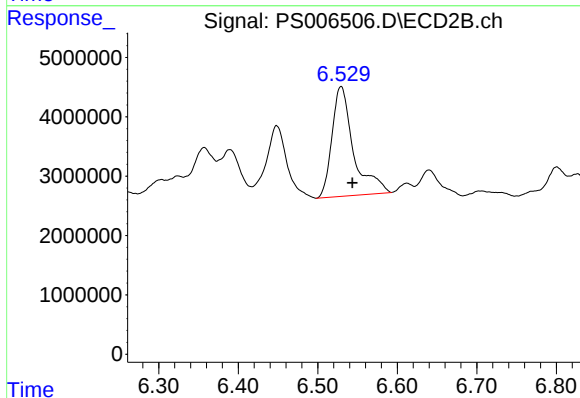
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

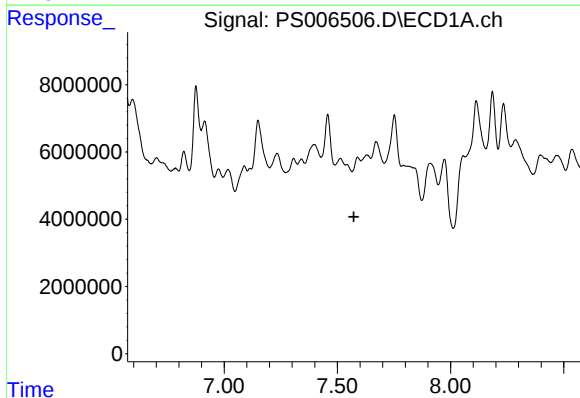
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP7-COMP



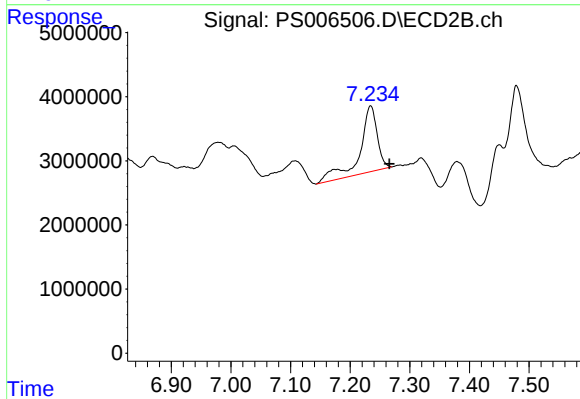
#10 Pentachlorophenol

R.T.: 6.529 min
Delta R.T.: -0.014 min
Response: 34800649
Conc: 5.15 ng/ml



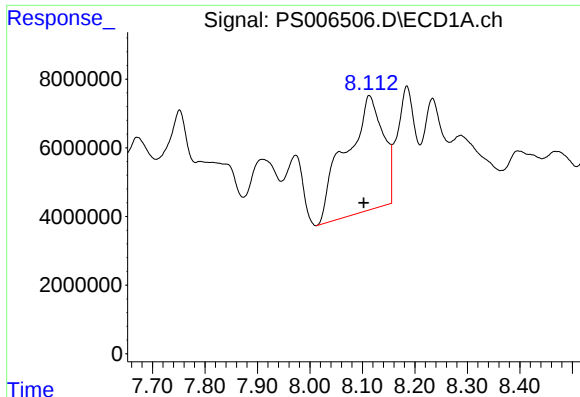
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.573 min
Response: 0
Conc: N.D.



#12 2,4,5-T

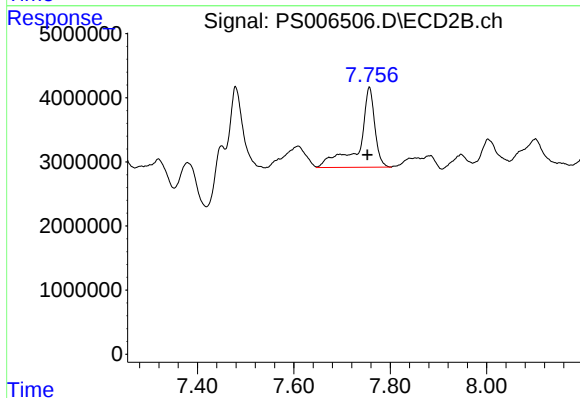
R.T.: 7.234 min
Delta R.T.: -0.032 min
Response: 21117153
Conc: 8.49 ng/ml



#13 2,4-DB

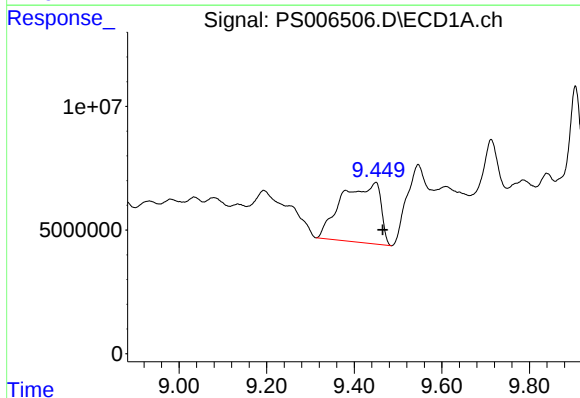
R.T.: 8.113 min
Delta R.T.: 0.011 min
Response: 165345712
Conc: 265.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP7-COMP



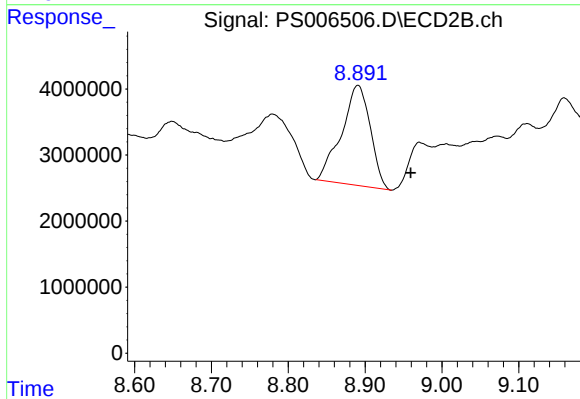
#13 2,4-DB

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 27767093
Conc: 83.43 ng/ml



#16 DCPA

R.T.: 9.449 min
Delta R.T.: -0.016 min
Response: 149262986
Conc: 25.75 ng/ml



#16 DCPA

R.T.: 8.890 min
Delta R.T.: -0.069 min
Response: 39408265
Conc: 11.30 ng/ml