

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2020 00:44
 Operator : DD\AJ
 Sample : L1164-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 QVD-SB-0203-0-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 02:31:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.288	5.981	203.0E6	94895553	114.991	100.158
Target Compounds							
2) T	3,5-DICHL...	0.000	5.168	0	104.0E6	N.D.	74.427
3) T	4-Nitroph...	6.066	0.000	15573363	0	15.990	N.D. #
6) T	MCP	6.647	0.000	24559870	0	4.819	N.D. #
7) T	MCPA	6.837	6.446	58973371	40424566	8.070	9.467
8) T	DICHLORPROP	0.000	6.778	0	8807460	N.D.	9.116
9) T	2,4-D	0.000	7.049	0	21026590	N.D.	17.937
10) T	Pentachlo...	7.773	7.499	64660971	7404966	2.660	<MDL #
12) T	2,4,5-T	8.491	8.234	110.2E6	17535743	11.949	3.316 #
13) T	2,4-DB	9.049	8.770	43912717	15621969	31.677	22.068 #
14) T	DINOSEB	0.000	9.100	0	34097027	N.D.	9.026
15) T	Picloram	10.073	10.064	25448273	27097840	2.039	3.647 #
16) T	DCPA	0.000	10.064	0	27097840	N.D.	4.158

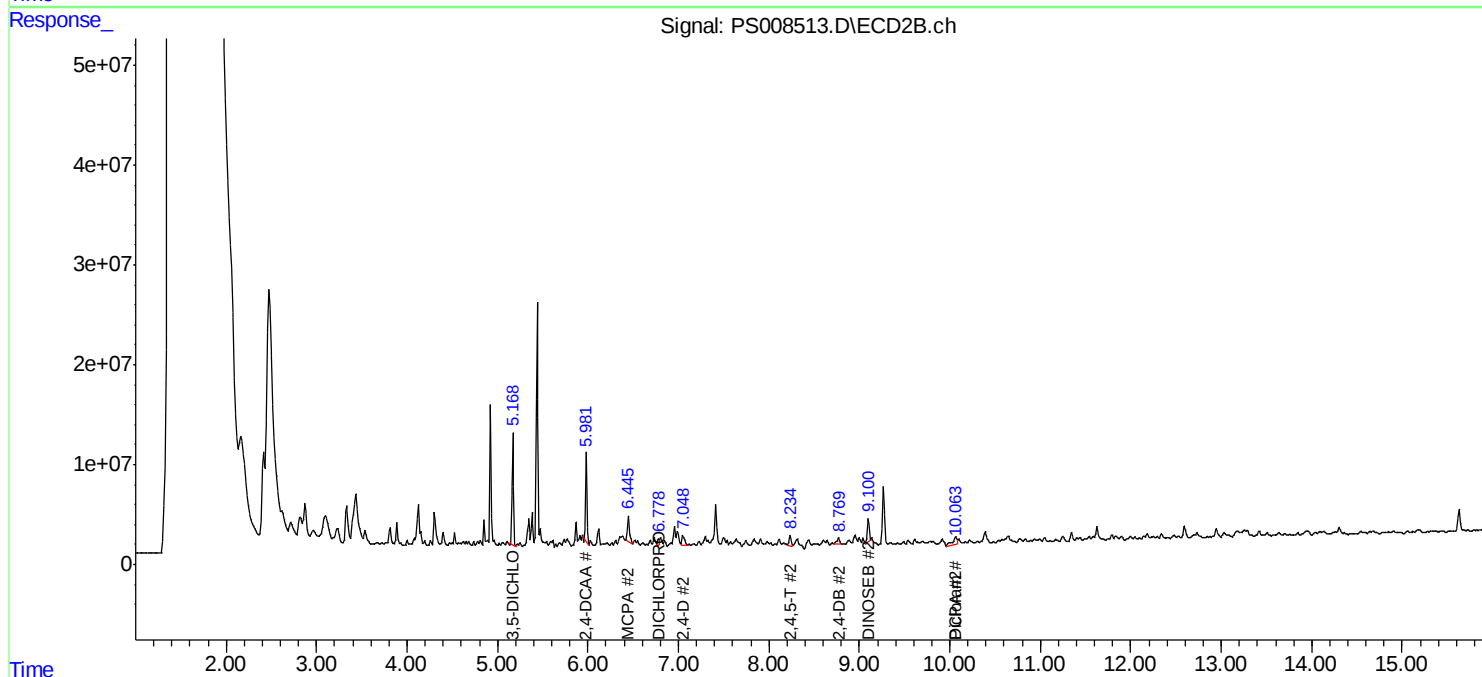
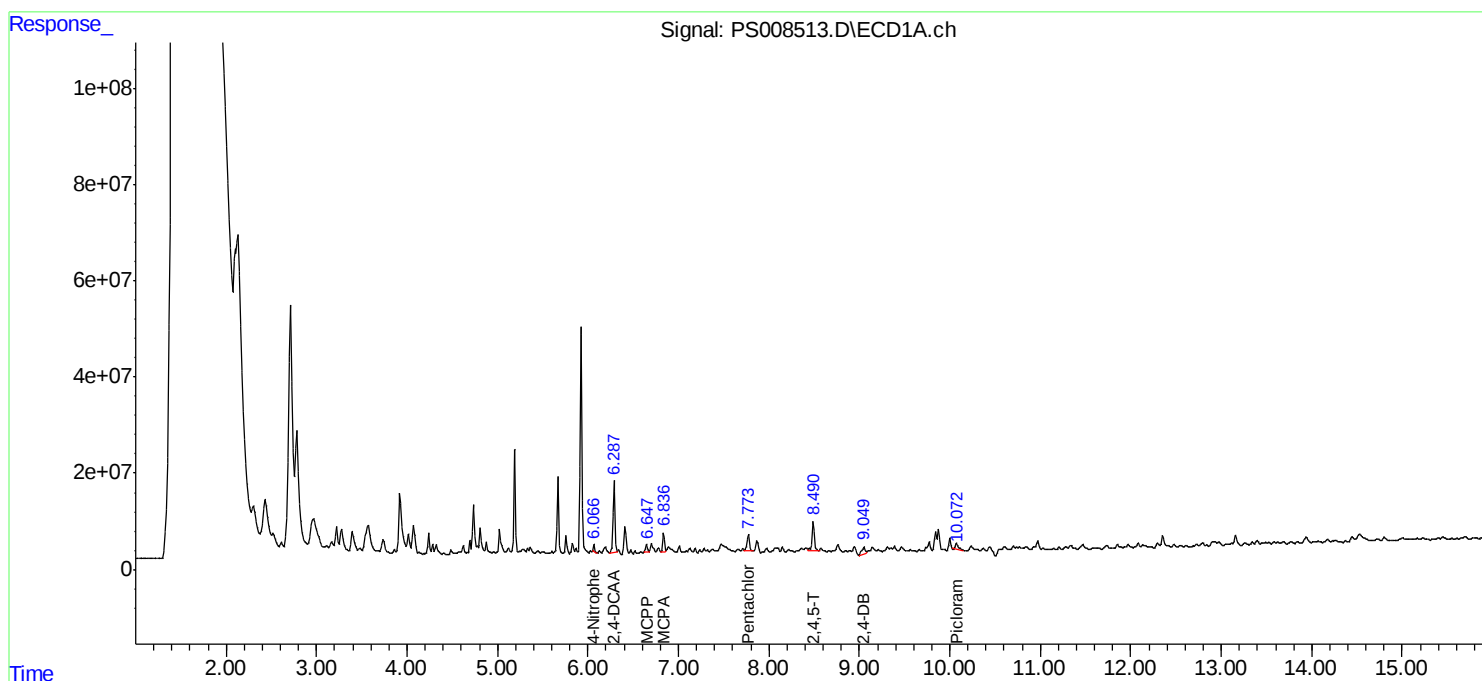
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

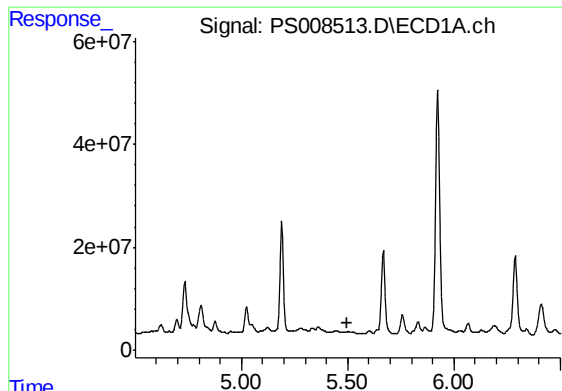
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Data File : PS008513.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

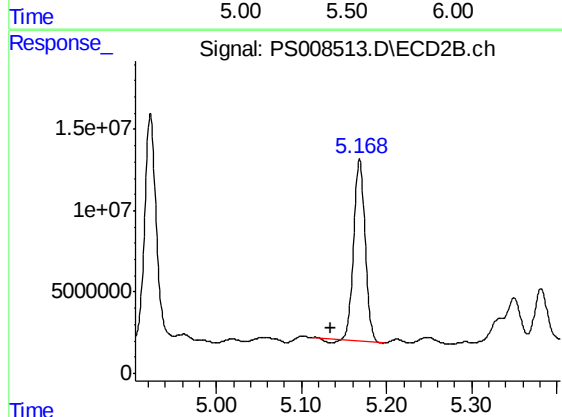




#2 3,5-DICHLOROBENZOIC ACID

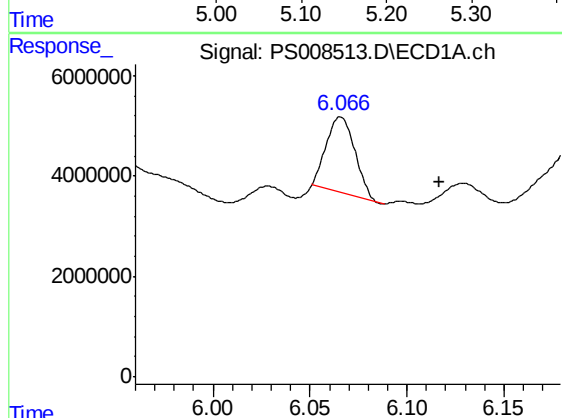
R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-0203-0-11



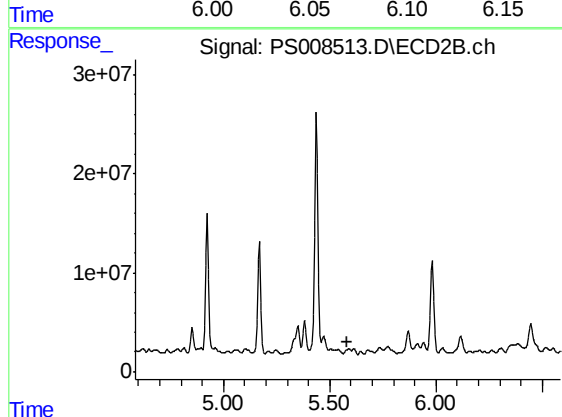
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.168 min
Delta R.T.: 0.034 min
Response: 103987910
Conc: 74.43 ng/ml



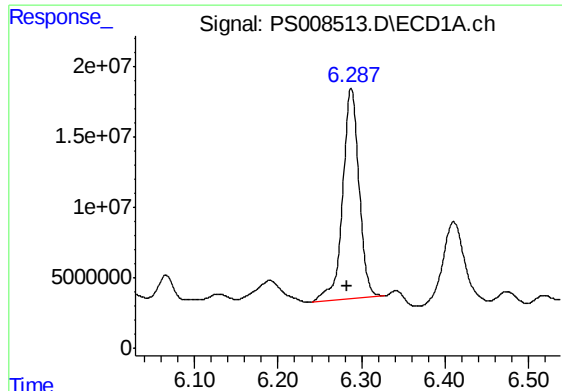
#3 4-Nitrophenol

R.T.: 6.066 min
Delta R.T.: -0.051 min
Response: 15573363
Conc: 15.99 ng/ml



#3 4-Nitrophenol

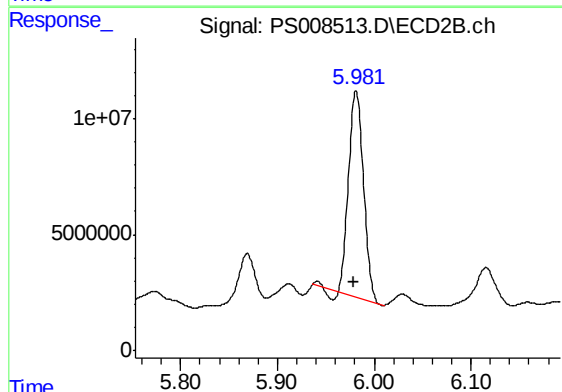
R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

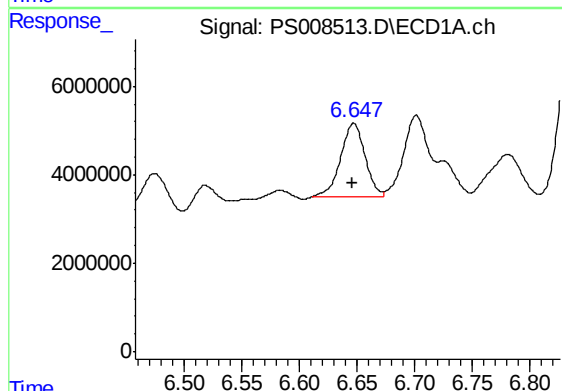
R.T.: 6.288 min
Delta R.T.: 0.005 min
Response: 203040741
Conc: 114.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-SB-0203-0-11



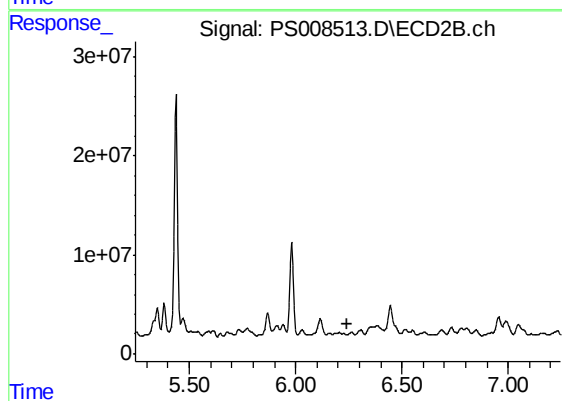
#4 2,4-DCAA

R.T.: 5.981 min
Delta R.T.: 0.002 min
Response: 94895553
Conc: 100.16 ng/ml



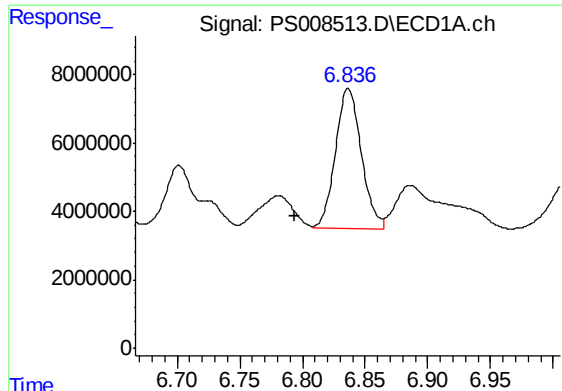
#6 MCP

R.T.: 6.647 min
Delta R.T.: 0.002 min
Response: 24559870
Conc: 4.82 ug/ml



#6 MCP

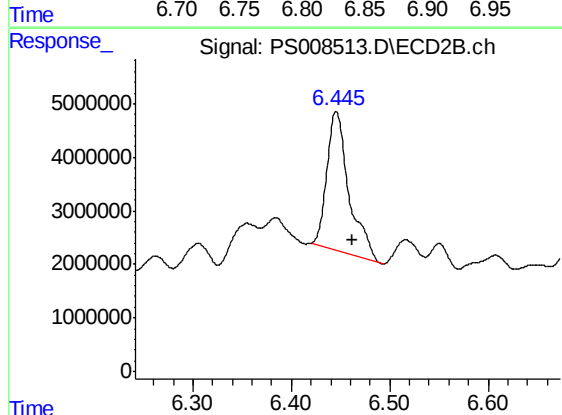
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

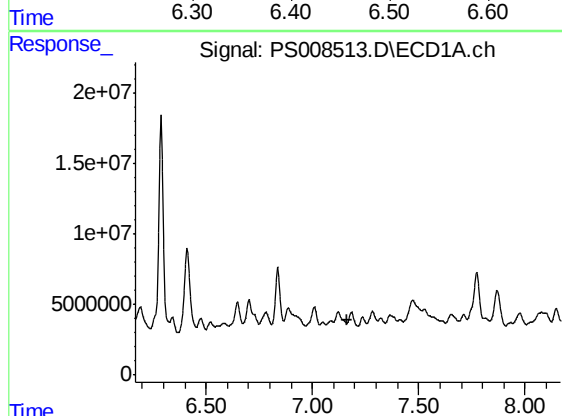
R.T.: 6.837 min
Delta R.T.: 0.042 min
Response: 58973371
Conc: 8.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
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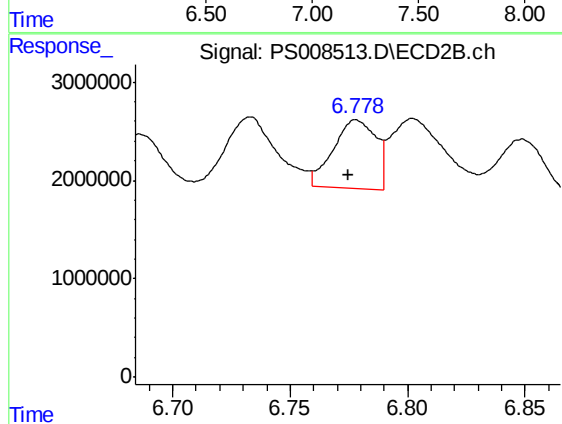
#7 MCPA

R.T.: 6.446 min
Delta R.T.: -0.016 min
Response: 40424566
Conc: 9.47 ug/ml



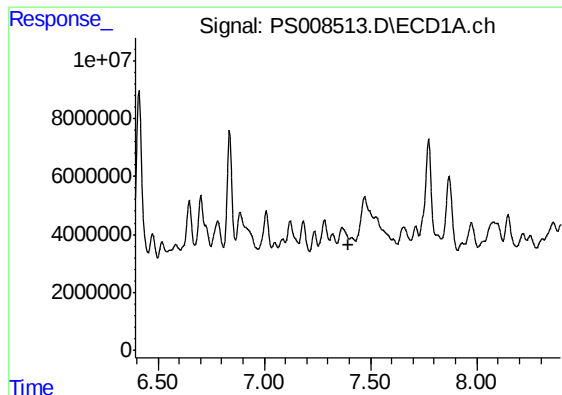
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

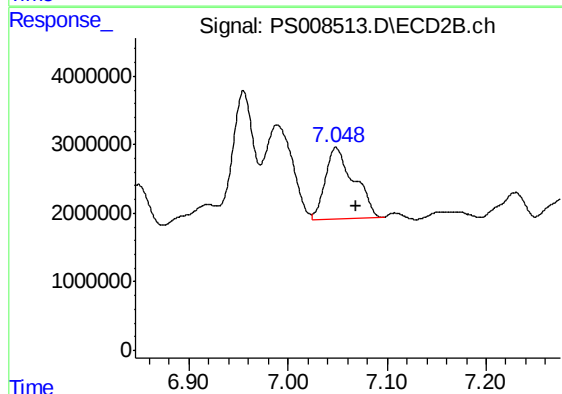
R.T.: 6.778 min
Delta R.T.: 0.004 min
Response: 8807460
Conc: 9.12 ng/ml



#9 2,4-D

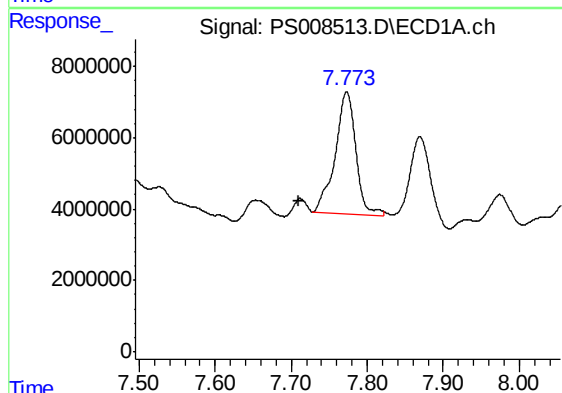
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-0203-0-11



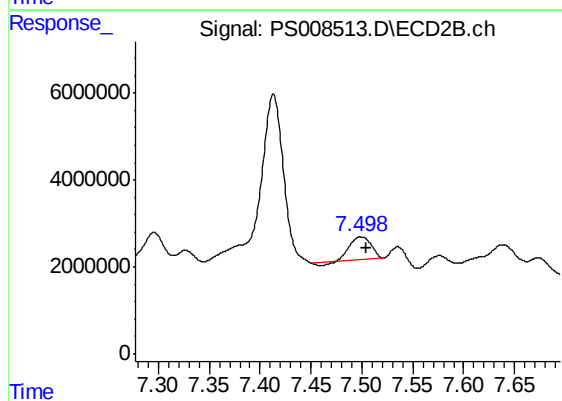
#9 2,4-D

R.T.: 7.049 min
Delta R.T.: -0.020 min
Response: 21026590
Conc: 17.94 ng/ml



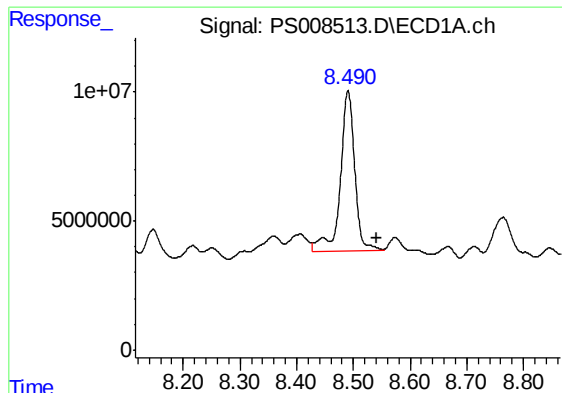
#10 Pentachlorophenol

R.T.: 7.773 min
Delta R.T.: 0.063 min
Response: 64660971
Conc: 2.66 ng/ml



#10 Pentachlorophenol

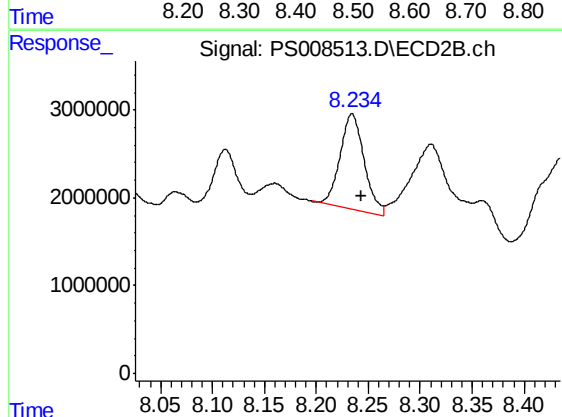
R.T.: 7.499 min
Delta R.T.: -0.006 min
Response: 7404966
Conc: N.D.



#12 2,4,5-T

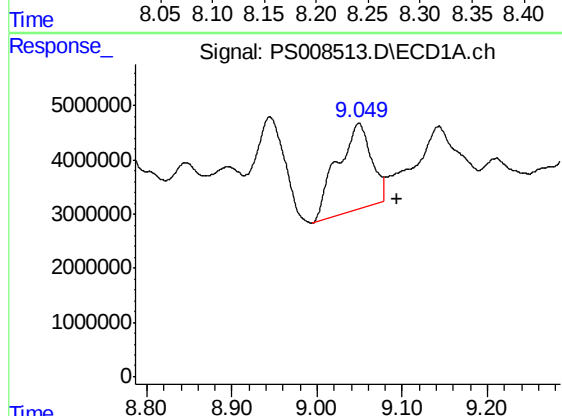
R.T.: 8.491 min
Delta R.T.: -0.051 min
Response: 110248388
Conc: 11.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-SB-0203-0-11



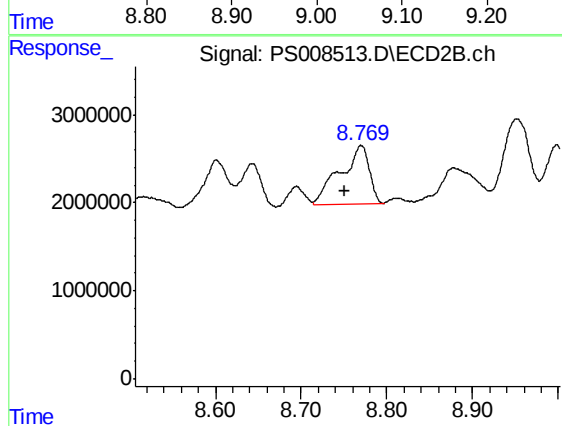
#12 2,4,5-T

R.T.: 8.234 min
Delta R.T.: -0.009 min
Response: 17535743
Conc: 3.32 ng/ml



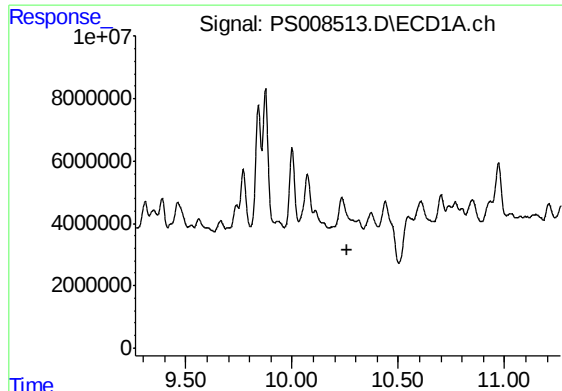
#13 2,4-DB

R.T.: 9.049 min
Delta R.T.: -0.046 min
Response: 43912717
Conc: 31.68 ng/ml



#13 2,4-DB

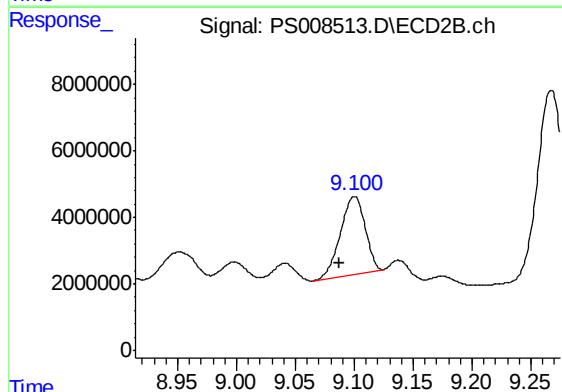
R.T.: 8.770 min
Delta R.T.: 0.019 min
Response: 15621969
Conc: 22.07 ng/ml



#14 DINOSEB

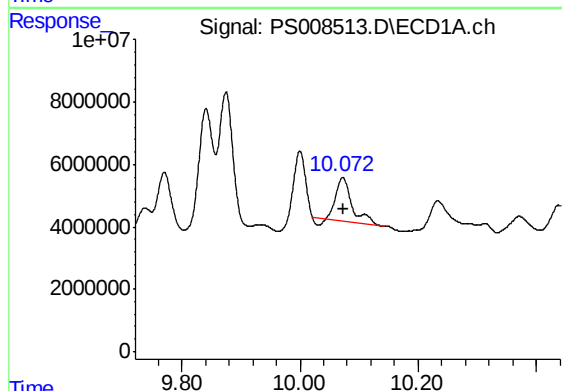
R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-0203-0-11



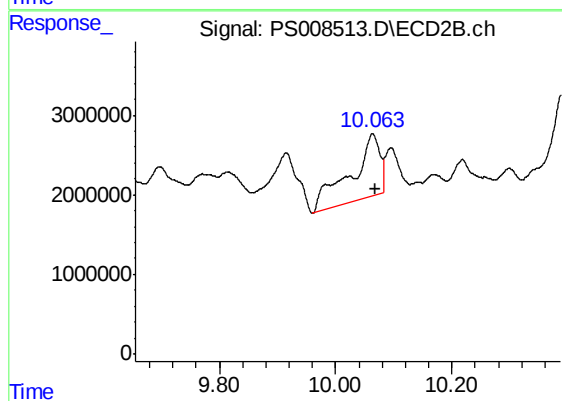
#14 DINOSEB

R.T.: 9.100 min
Delta R.T.: 0.012 min
Response: 34097027
Conc: 9.03 ng/ml



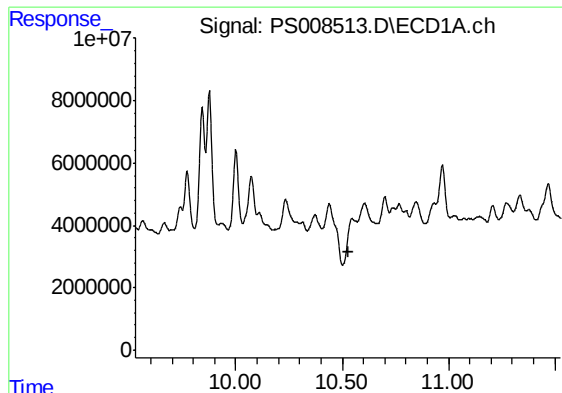
#15 Picloram

R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 25448273
Conc: 2.04 ng/ml



#15 Picloram

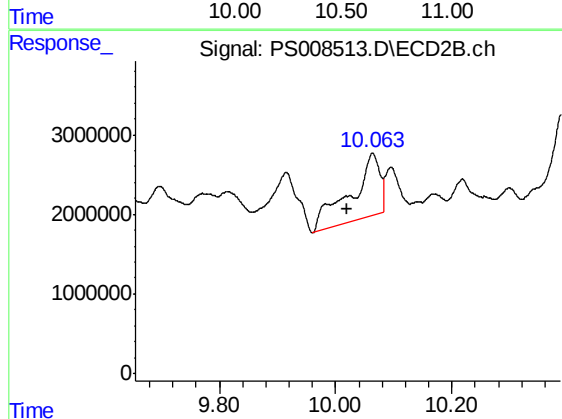
R.T.: 10.064 min
Delta R.T.: -0.004 min
Response: 27097840
Conc: 3.65 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-0203-0-11



#16 DCPA

R.T.: 10.064 min
Delta R.T.: 0.045 min
Response: 27097840
Conc: 4.16 ng/ml