

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
 Data File : PS008115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 20:42
 Operator : SM\AJ
 Sample : K6317-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 05:38:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 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	5.424	5.155	597.9E6	219.3E6	399.126	298.837 #
Target Compounds							
1) T	Dalapon	2.068	0.000	90769870	0	48.487	N.D. #
2) T	3,5-DICHL...	0.000	4.490	0	84763227	N.D.	89.890
3) T	4-Nitroph...	5.251	4.822	47891184	31498768	75.543	80.631
5) T	DICAMBA	5.518	5.292	121.6E6	18171742	21.963	6.576 #
6) T	MCPD	0.000	5.324	0	10319894	N.D.	5.281
7) T	MCPA	5.891	5.525	44670647	25364426	7.826	8.494
8) T	DICHLORPROP	6.189	5.819	22053909	9337413	16.120	13.613
9) T	2,4-D	6.473	0.000	92555129	0	61.430	N.D. #
10) T	Pentachlo...	6.656	6.412	148.4E6	63306978	7.294	6.224
11) T	2,4,5-TP ...	0.000	6.756	0	39747757	N.D.	9.826
13) T	2,4-DB	8.010	7.630	56590685	21851633	50.085	44.529
14) T	DINOSEB	0.000	7.945	0	70103019	N.D.	27.597
15) T	Picloram	0.000	8.885	0	17669383	N.D.	2.936
16) T	DCPA	9.293	8.804	136.7E6	33390127	13.521	6.306 #

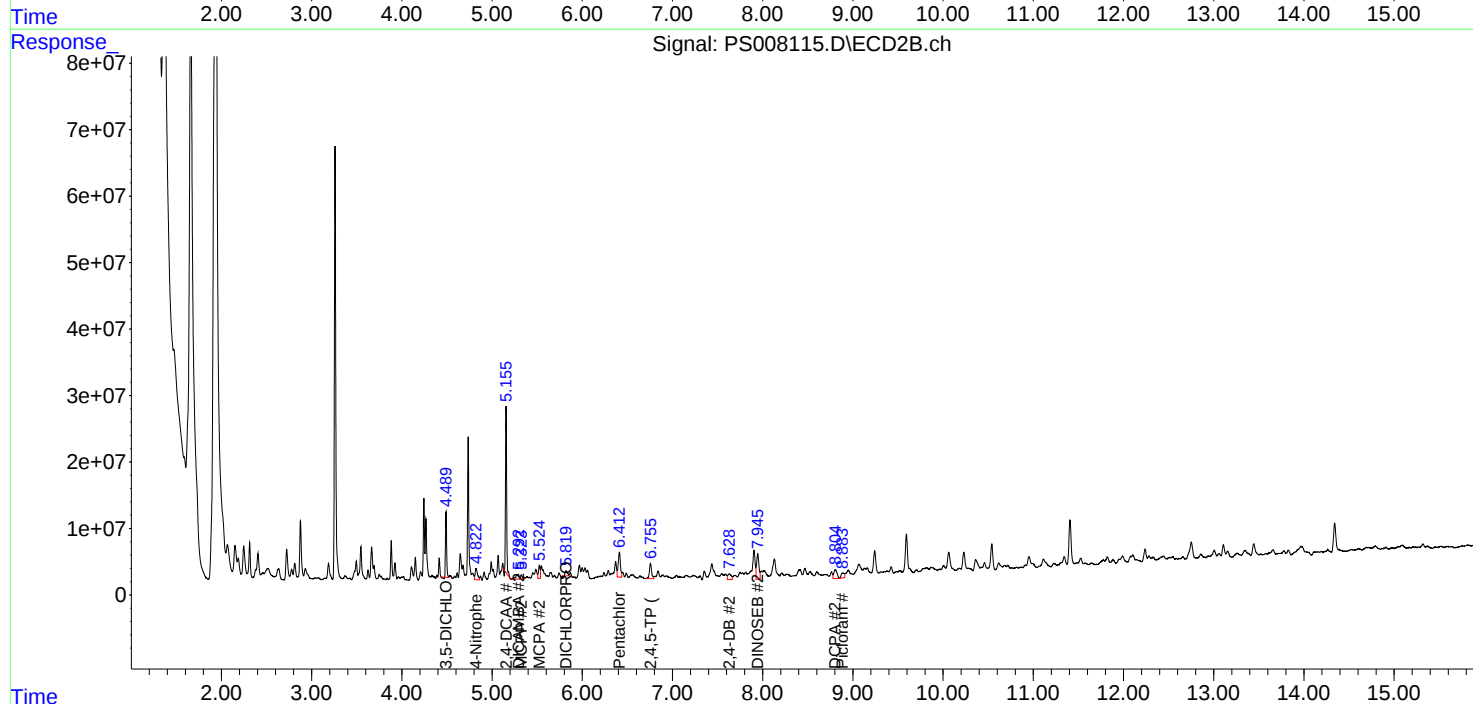
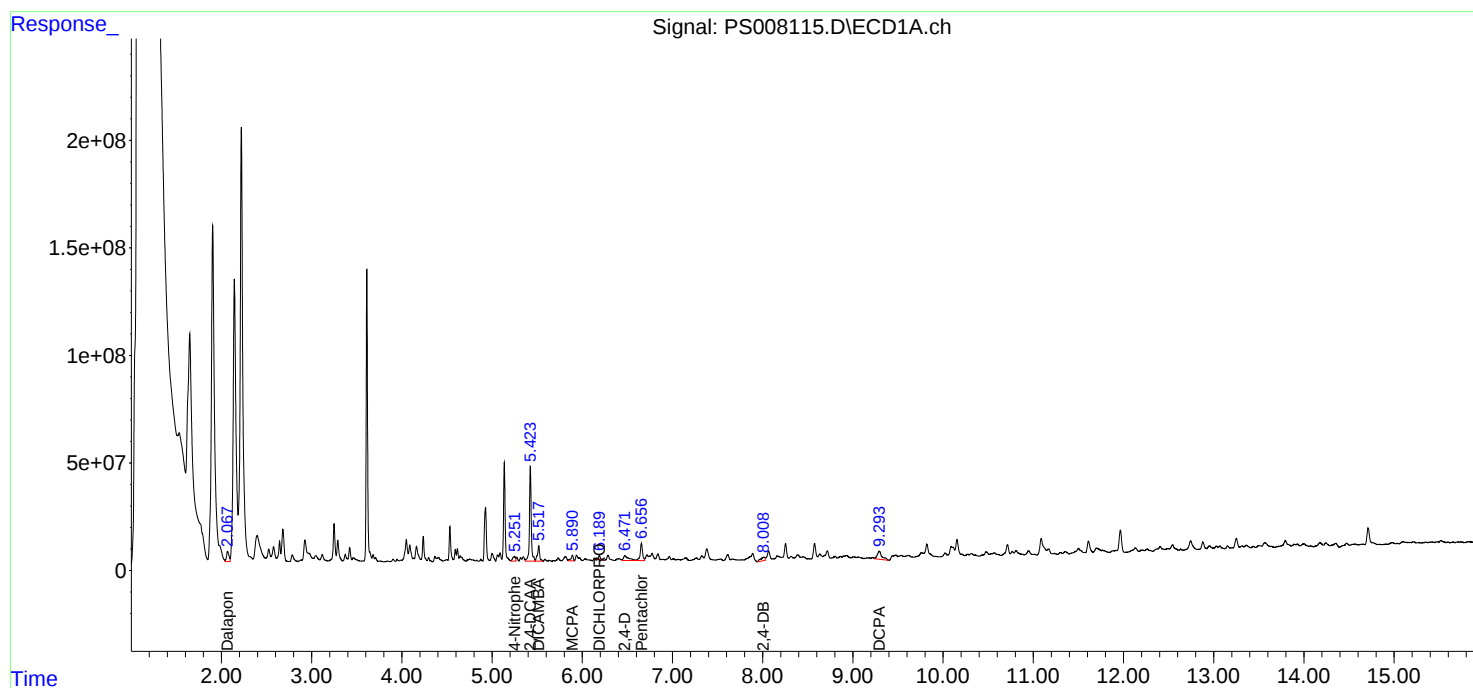
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

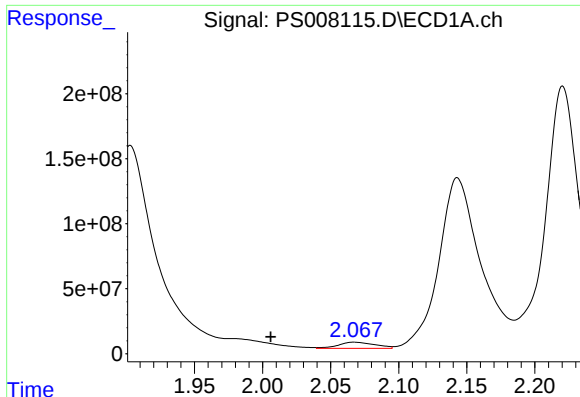
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
Data File : PS008115.D
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Acq On : 19 Dec 2019 20:42
Operator : SM\AJ
Sample : K6317-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 05:38:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

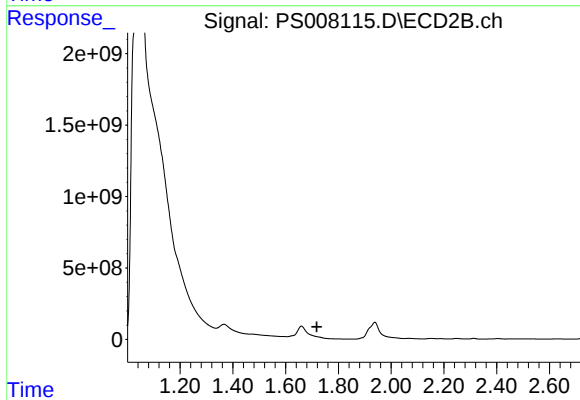




#1 Dalapon

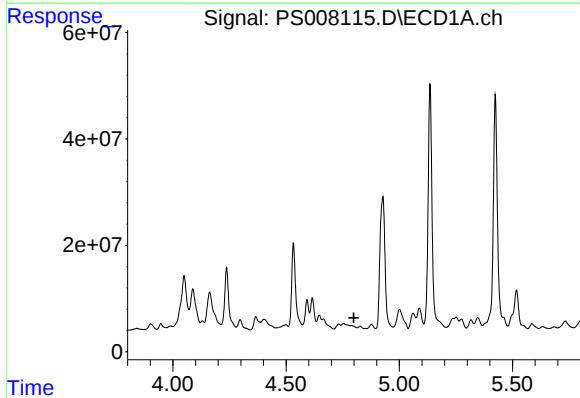
R.T.: 2.068 min
Delta R.T.: 0.062 min
Response: 90769870
Conc: 48.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



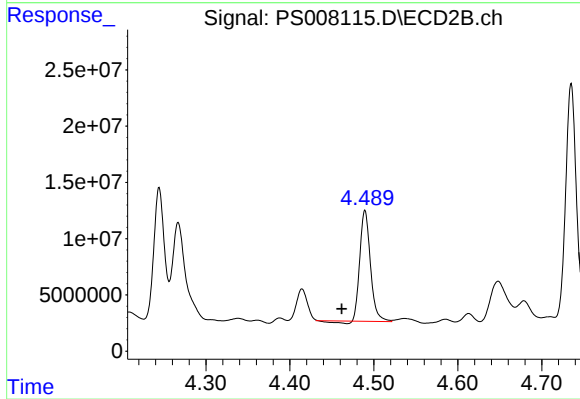
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.717 min
Response: 0
Conc: N.D.



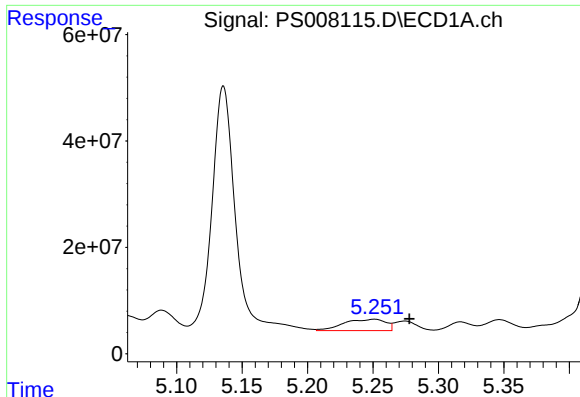
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

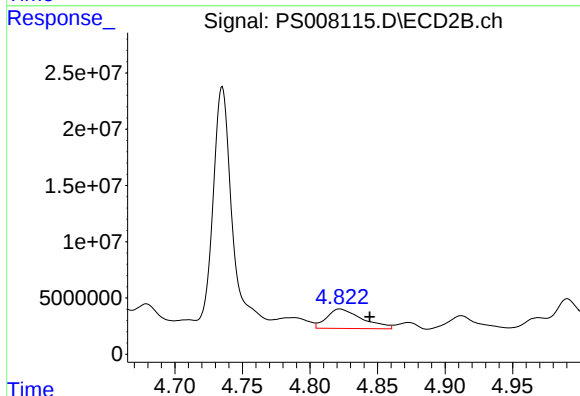
R.T.: 4.490 min
Delta R.T.: 0.028 min
Response: 84763227
Conc: 89.89 ng/ml



#3 4-Nitrophenol

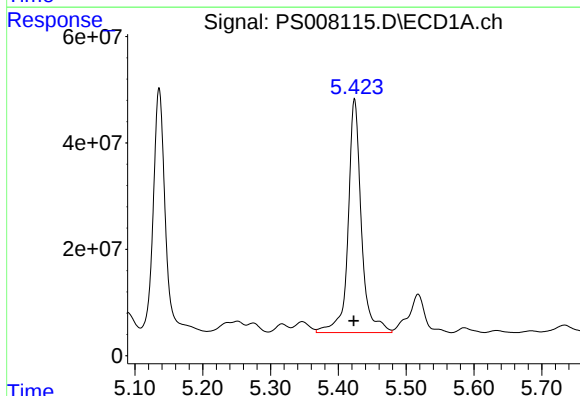
R.T.: 5.251 min
Delta R.T.: -0.027 min
Response: 47891184
Conc: 75.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



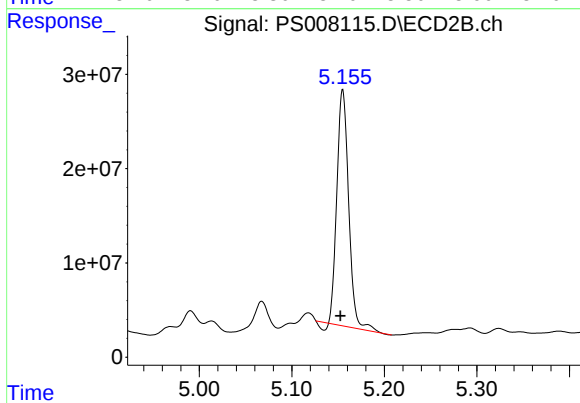
#3 4-Nitrophenol

R.T.: 4.822 min
Delta R.T.: -0.022 min
Response: 31498768
Conc: 80.63 ng/ml



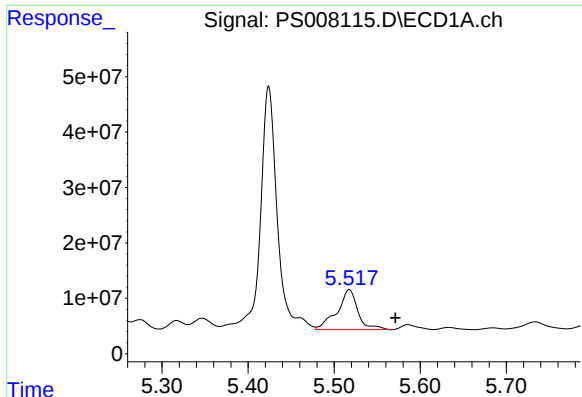
#4 2,4-DCAA

R.T.: 5.424 min
Delta R.T.: 0.001 min
Response: 597932958
Conc: 399.13 ng/ml



#4 2,4-DCAA

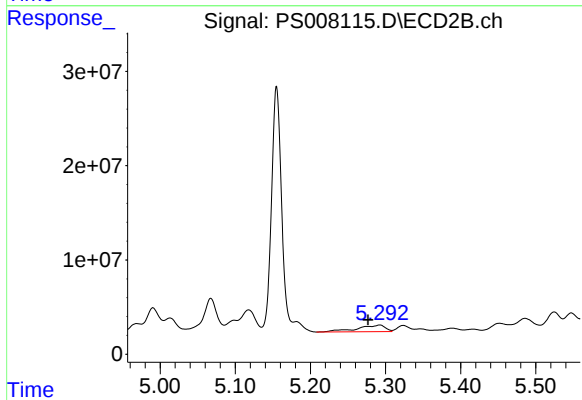
R.T.: 5.155 min
Delta R.T.: 0.003 min
Response: 219326870
Conc: 298.84 ng/ml



#5 DICAMBA

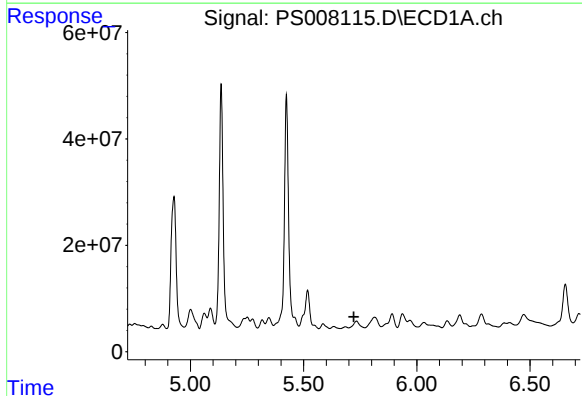
R.T.: 5.518 min
Delta R.T.: -0.054 min
Response: 121563881
Conc: 21.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



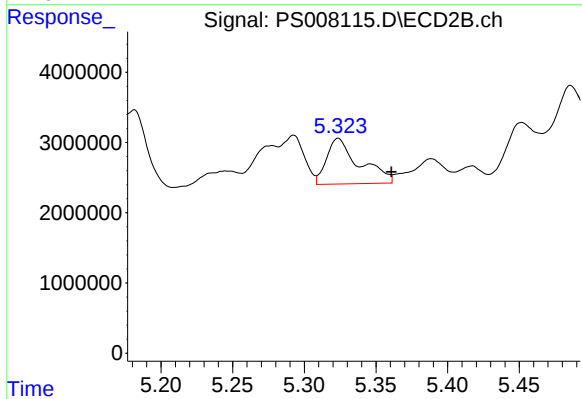
#5 DICAMBA

R.T.: 5.292 min
Delta R.T.: 0.015 min
Response: 18171742
Conc: 6.58 ng/ml



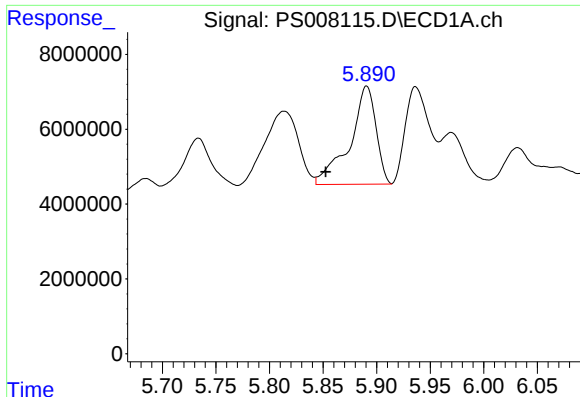
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#6 MCP

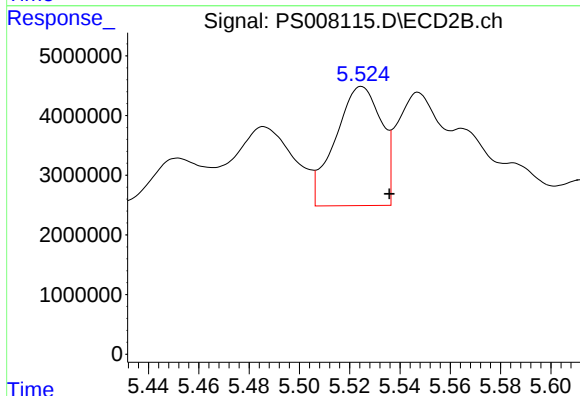
R.T.: 5.324 min
Delta R.T.: -0.037 min
Response: 10319894
Conc: 5.28 ug/ml



#7 MCPA

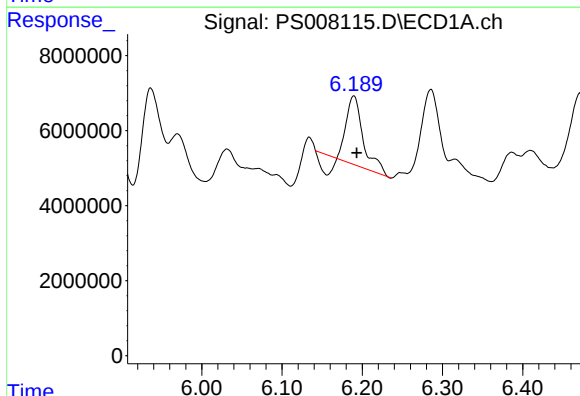
R.T.: 5.891 min
Delta R.T.: 0.038 min
Response: 44670647
Conc: 7.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



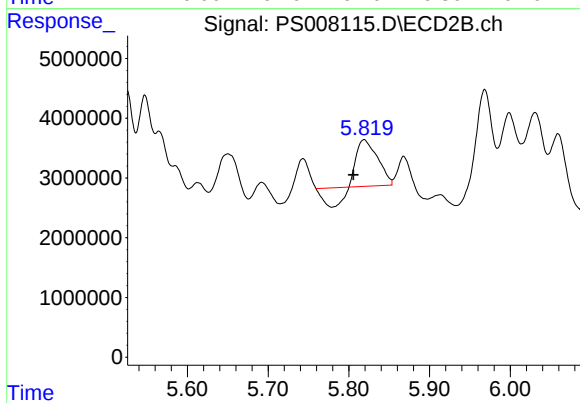
#7 MCPA

R.T.: 5.525 min
Delta R.T.: -0.011 min
Response: 25364426
Conc: 8.49 ug/ml



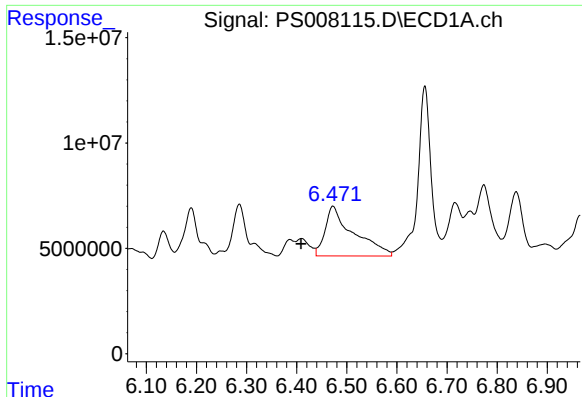
#8 DICHLORPROP

R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 22053909
Conc: 16.12 ng/ml



#8 DICHLORPROP

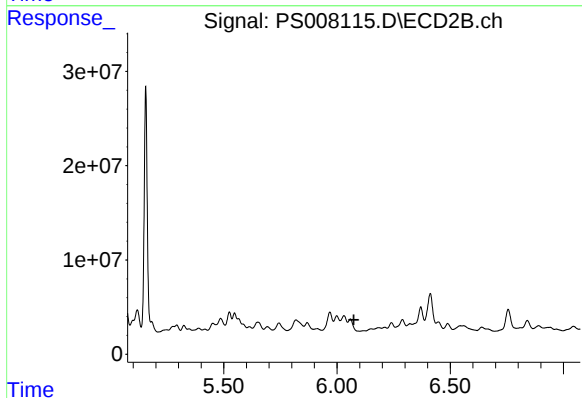
R.T.: 5.819 min
Delta R.T.: 0.013 min
Response: 9337413
Conc: 13.61 ng/ml



#9 2,4-D

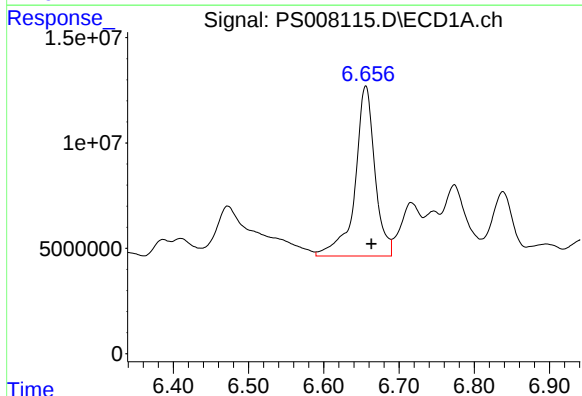
R.T.: 6.473 min
Delta R.T.: 0.064 min
Response: 92555129
Conc: 61.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



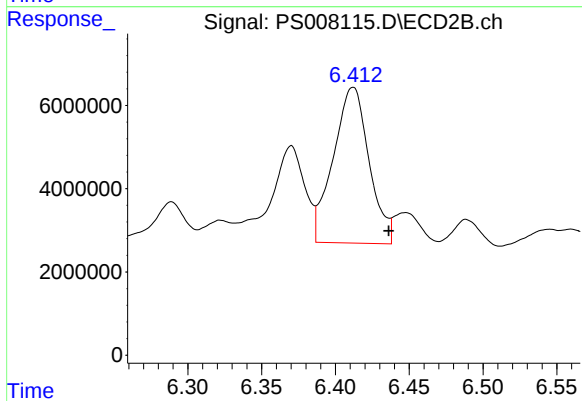
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



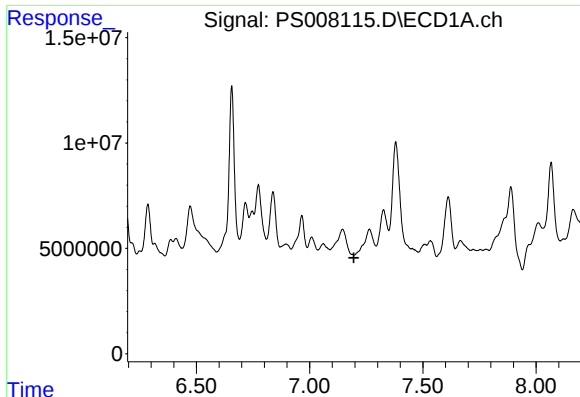
#10 Pentachlorophenol

R.T.: 6.656 min
Delta R.T.: -0.008 min
Response: 148386047
Conc: 7.29 ng/ml



#10 Pentachlorophenol

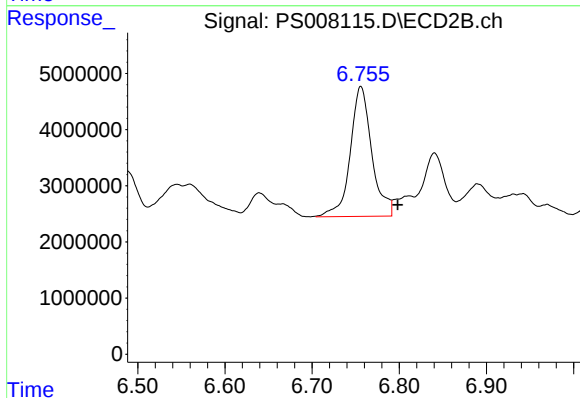
R.T.: 6.412 min
Delta R.T.: -0.024 min
Response: 63306978
Conc: 6.22 ng/ml



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

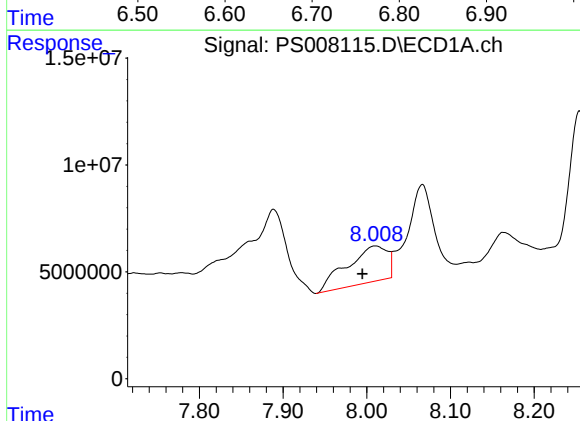
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



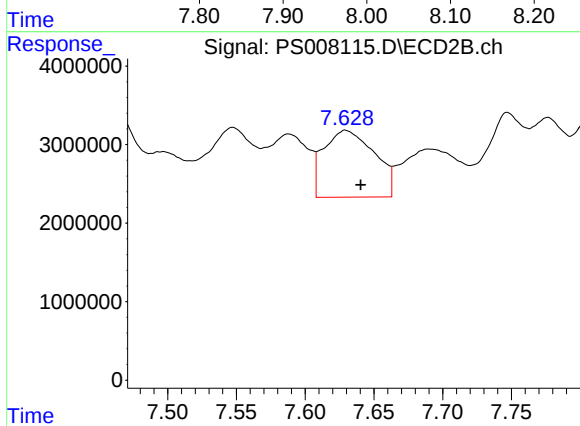
#11 2,4,5-TP (SILVEX)

R.T.: 6.756 min
Delta R.T.: -0.042 min
Response: 39747757
Conc: 9.83 ng/ml



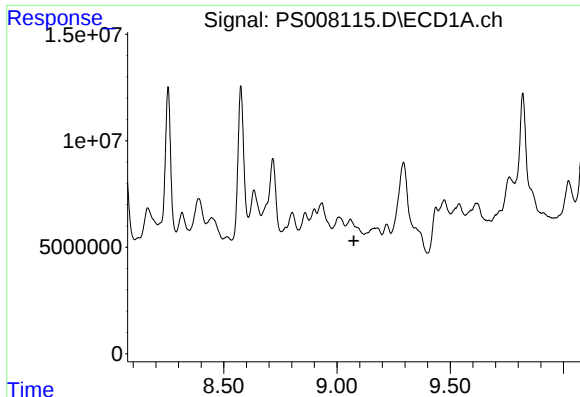
#13 2,4-DB

R.T.: 8.010 min
Delta R.T.: 0.015 min
Response: 56590685
Conc: 50.08 ng/ml



#13 2,4-DB

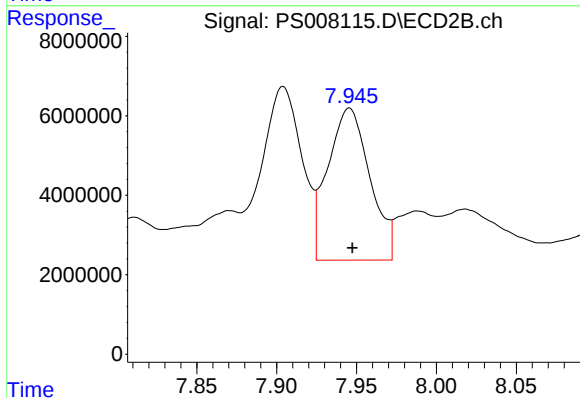
R.T.: 7.630 min
Delta R.T.: -0.011 min
Response: 21851633
Conc: 44.53 ng/ml



#14 DINOSEB

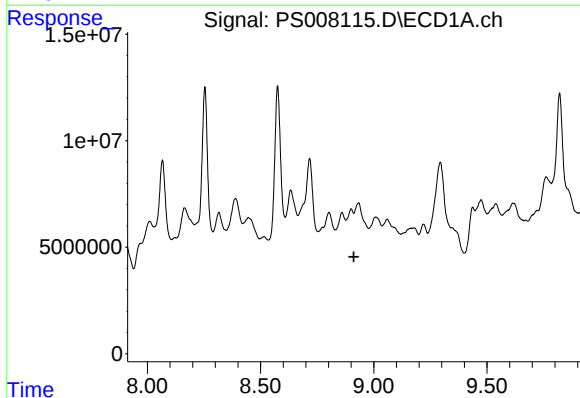
R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



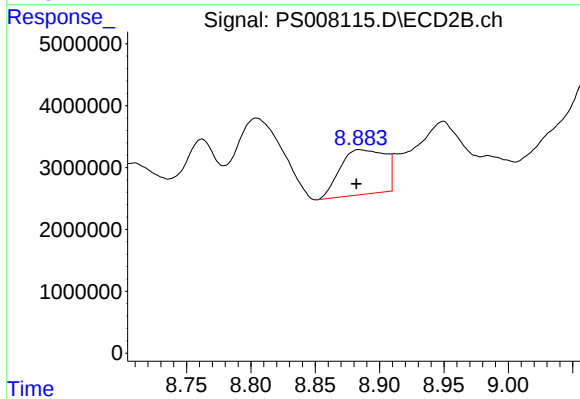
#14 DINOSEB

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 70103019
Conc: 27.60 ng/ml



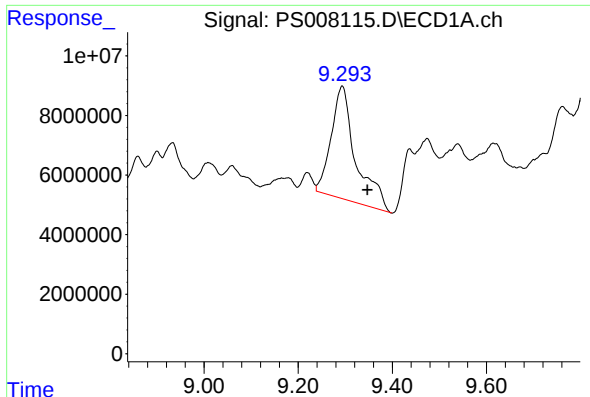
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.



#15 Picloram

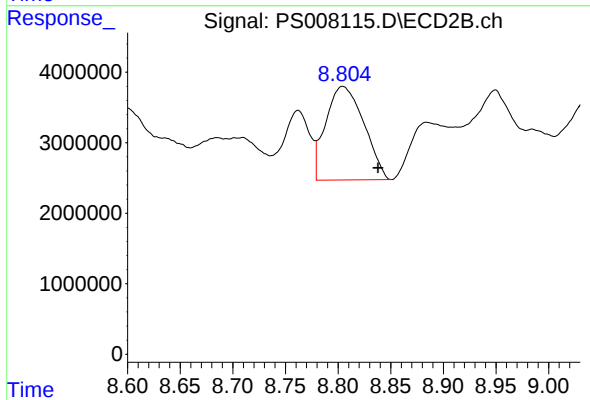
R.T.: 8.885 min
Delta R.T.: 0.003 min
Response: 17669383
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 9.293 min
Delta R.T.: -0.054 min
Response: 136722110
Conc: 13.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.804 min
Delta R.T.: -0.034 min
Response: 33390127
Conc: 6.31 ng/ml