

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
 Data File : PS007053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 18:25
 Operator : SM\AJ
 Sample : K5160-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CSA-3-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:01:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.483	5.195	245.4E6	140.5E6	268.509	305.474
Target Compounds							
1) T	Dalapon	2.115	0.000	38598181	0	36.127	N.D. #
2) T	3,5-DICHL...	4.919	4.523	10216791	34449625	9.393	59.927 #
3) T	4-Nitroph...	5.300	0.000	2659694	0	6.975	N.D. #
6) T	MCP	0.000	5.511	0	47819418	N.D.	41.170
9) T	2,4-D	6.545	0.000	84867173	0	103.558	N.D. #
10) T	Pentachlo...	6.739	6.502	13829482	13052693	1.160	2.075 #
12) T	2,4,5-T	0.000	7.275	0	15553157	N.D.	7.196
15) T	Picloram	9.034	8.971	64338921	47068814	9.595	12.932 #
16) T	DCPA	0.000	8.971	0	47068814	N.D.	14.813

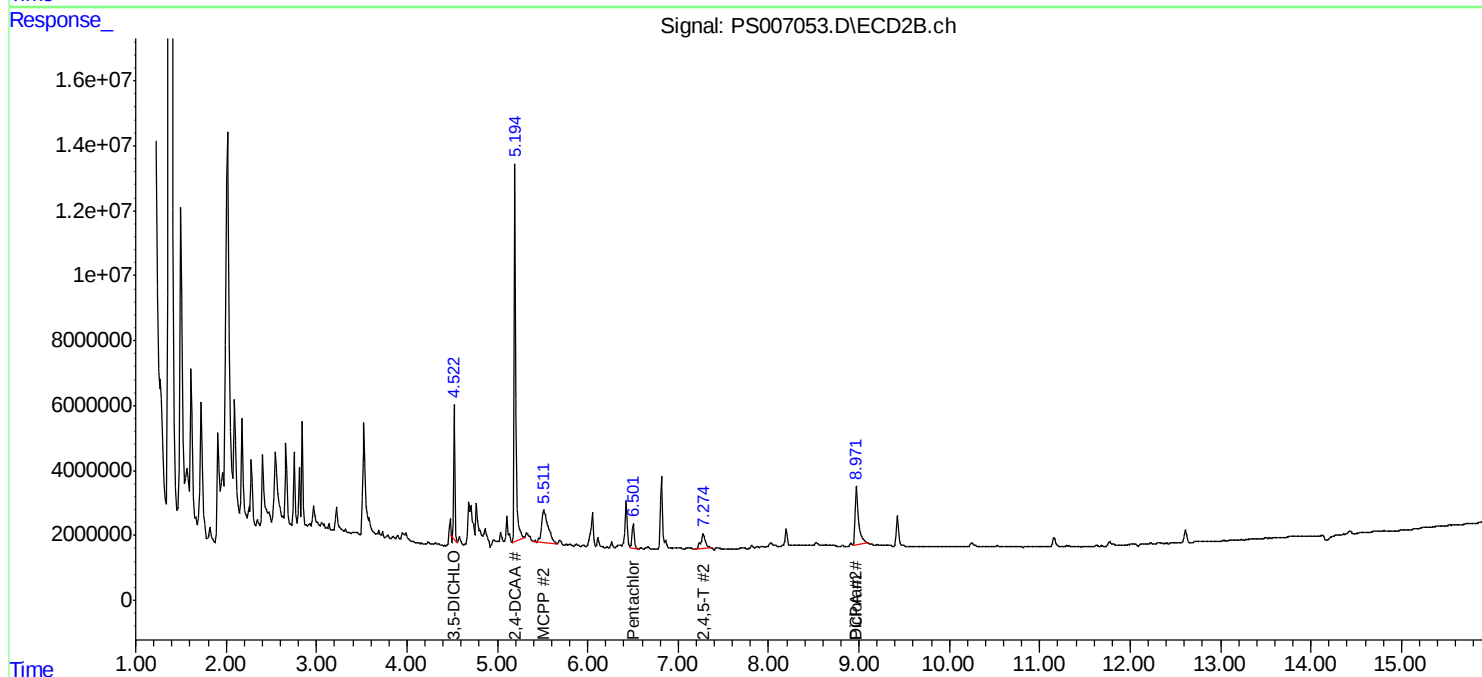
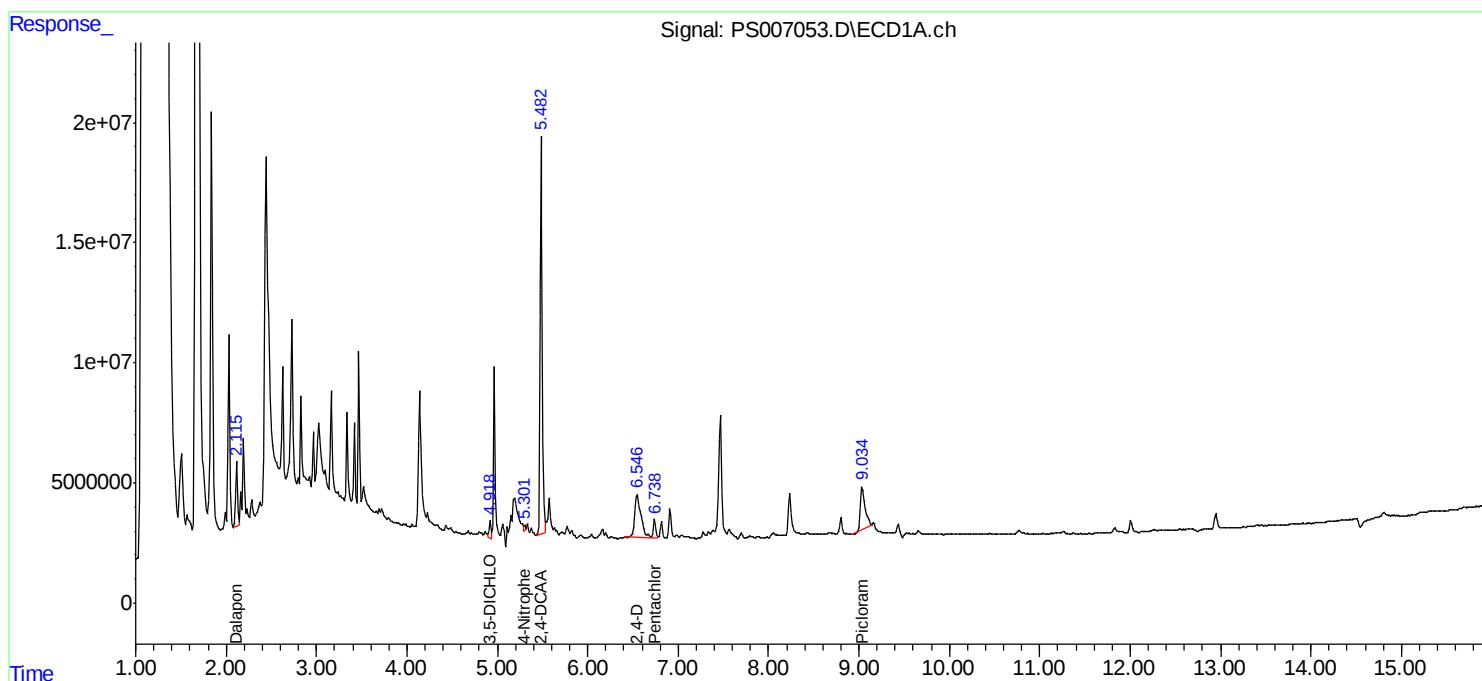
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

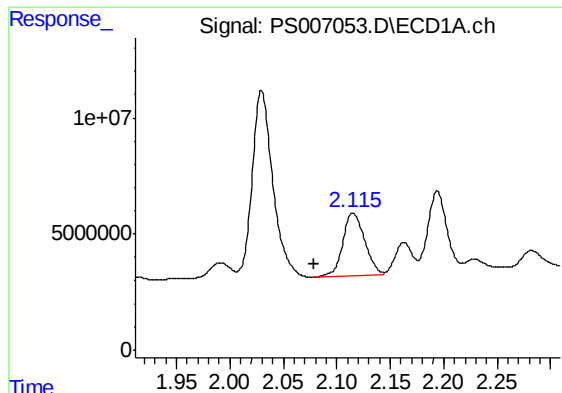
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Operator : SM\AJ
Sample : K5160-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ECD_S
ClientSampleId :
CSA-3-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.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

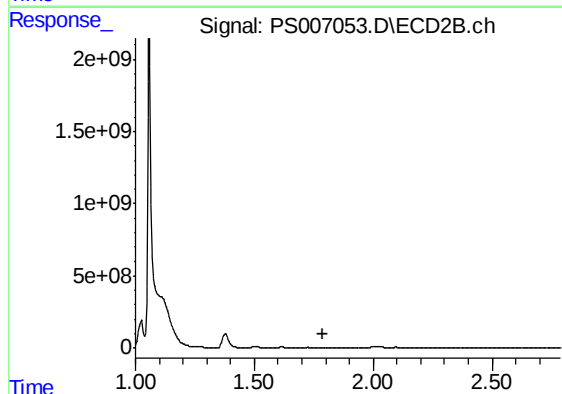




#1 Dalapon

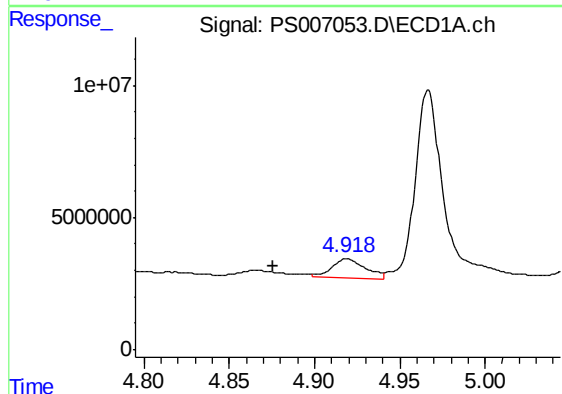
R.T.: 2.115 min
Delta R.T.: 0.036 min
Response: 38598181
Conc: 36.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
CSA-3-2



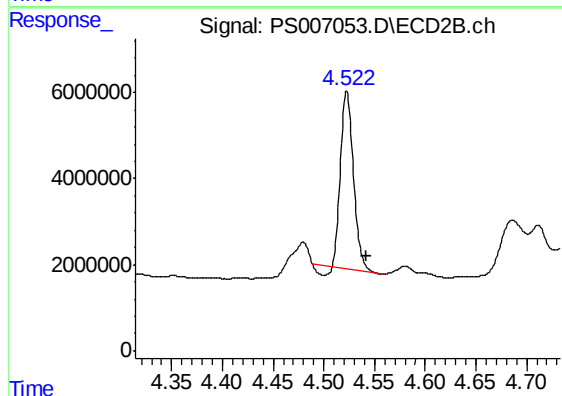
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



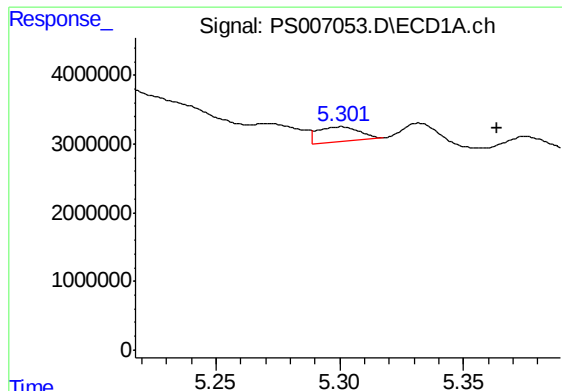
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.919 min
Delta R.T.: 0.044 min
Response: 10216791
Conc: 9.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

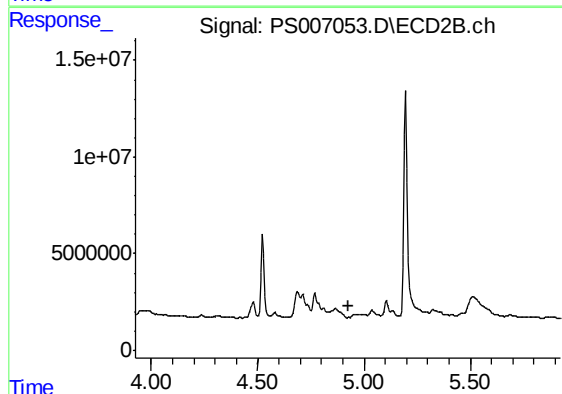
R.T.: 4.523 min
Delta R.T.: -0.019 min
Response: 34449625
Conc: 59.93 ng/ml



#3 4-Nitrophenol

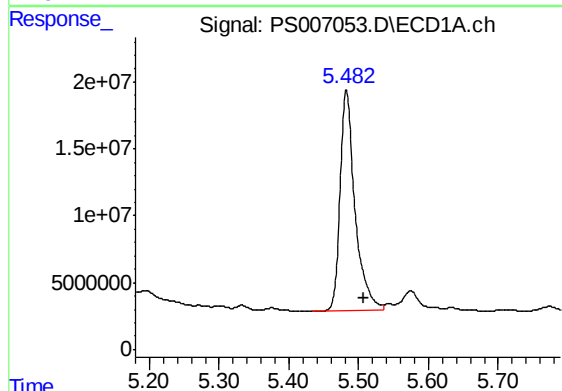
R.T.: 5.300 min
Delta R.T.: -0.063 min
Response: 2659694
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
CSA-3-2



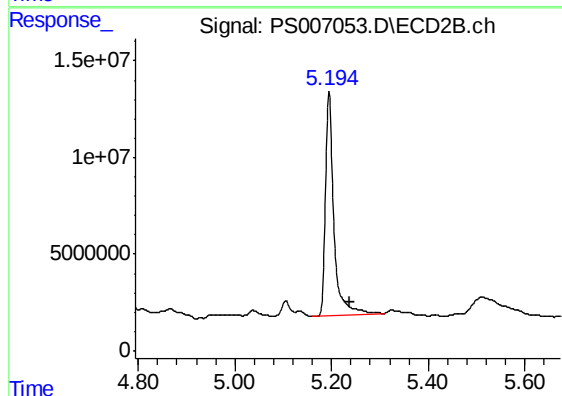
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



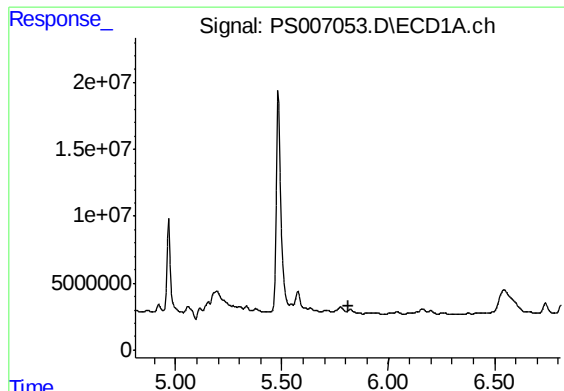
#4 2,4-DCAA

R.T.: 5.483 min
Delta R.T.: -0.025 min
Response: 245367587
Conc: 268.51 ng/ml



#4 2,4-DCAA

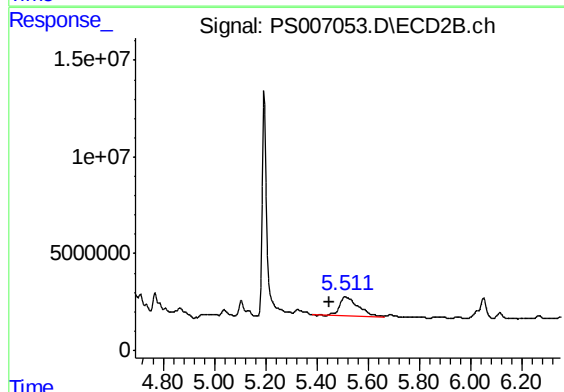
R.T.: 5.195 min
Delta R.T.: -0.043 min
Response: 140469758
Conc: 305.47 ng/ml



#6 MCP

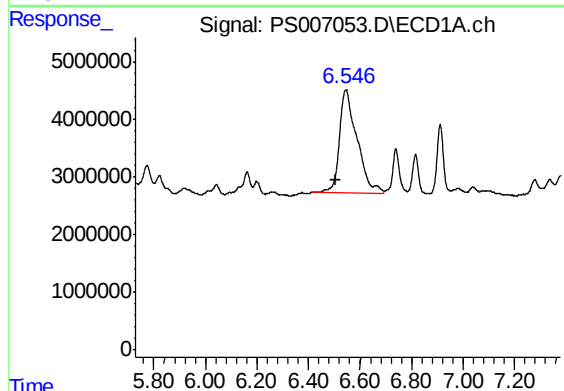
R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CSA-3-2



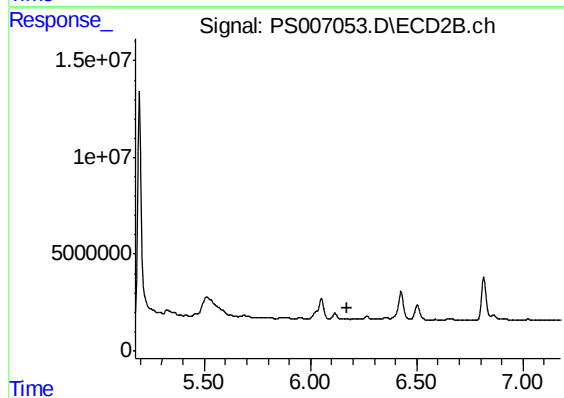
#6 MCP

R.T.: 5.511 min
Delta R.T.: 0.062 min
Response: 47819418
Conc: 41.17 ug/ml



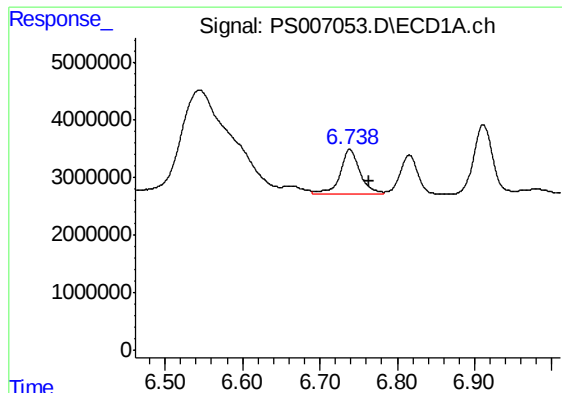
#9 2,4-D

R.T.: 6.545 min
Delta R.T.: 0.041 min
Response: 84867173
Conc: 103.56 ng/ml



#9 2,4-D

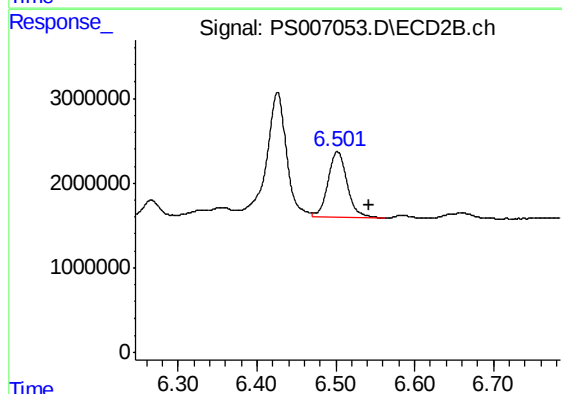
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

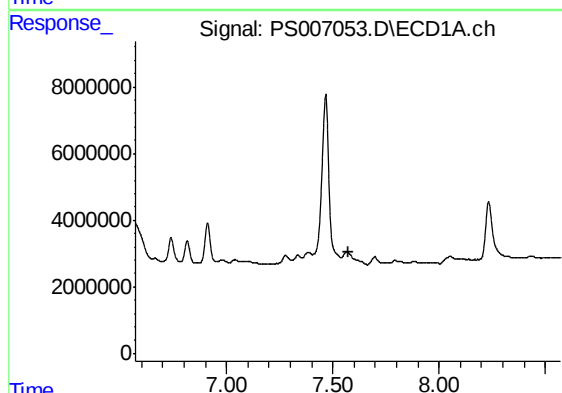
R.T.: 6.739 min
Delta R.T.: -0.025 min
Response: 13829482
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
CSA-3-2



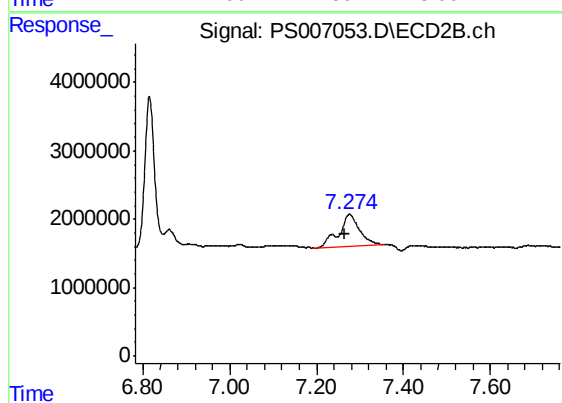
#10 Pentachlorophenol

R.T.: 6.502 min
Delta R.T.: -0.040 min
Response: 13052693
Conc: 2.07 ng/ml



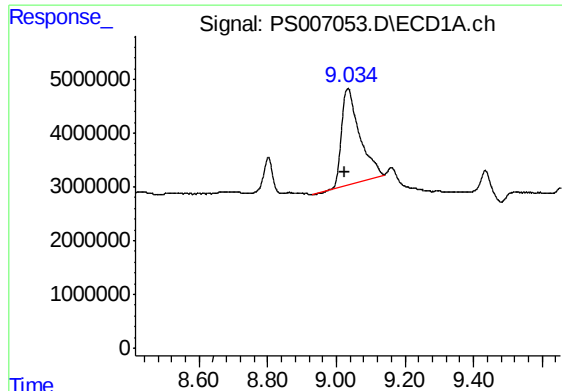
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.



#12 2,4,5-T

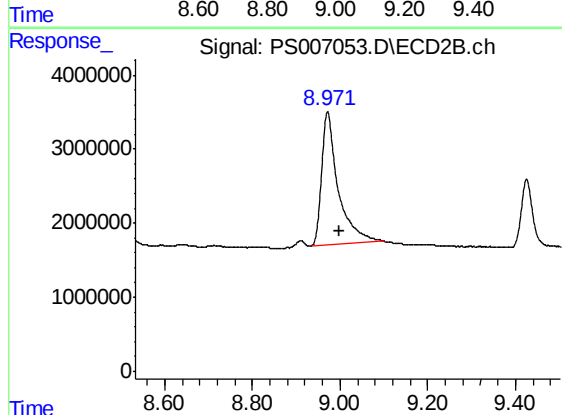
R.T.: 7.275 min
Delta R.T.: 0.011 min
Response: 15553157
Conc: 7.20 ng/ml



#15 Picloram

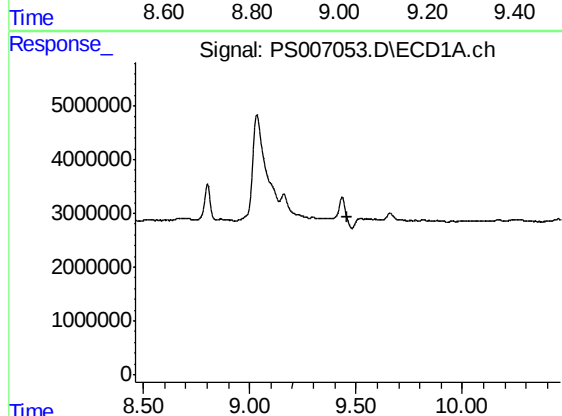
R.T.: 9.034 min
Delta R.T.: 0.009 min
Response: 64338921
Conc: 9.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CSA-3-2



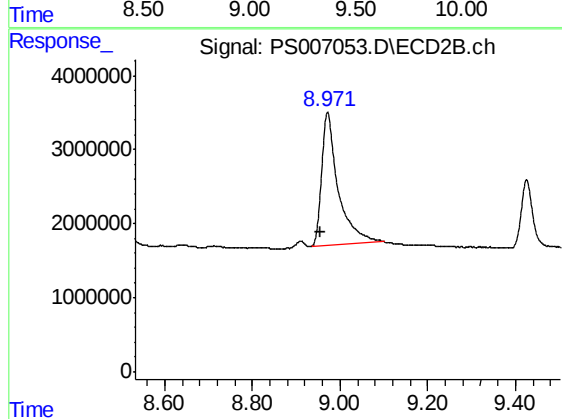
#15 Picloram

R.T.: 8.971 min
Delta R.T.: -0.027 min
Response: 47068814
Conc: 12.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.462 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.971 min
Delta R.T.: 0.016 min
Response: 47068814
Conc: 14.81 ng/ml