

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
 Data File : PS007535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 18:55
 Operator : SM\AJ
 Sample : K5541-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 03:21:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.433	5.158	381.4E6	182.0E6	278.662	258.834
Target Compounds							
1) T	Dalapon	1.993	1.660	89159461	54186441	53.284	59.545
2) T	3,5-DICHL...	0.000	4.492	0	89483587	N.D.	103.999
3) T	4-Nitroph...	0.000	4.835	0	8852451	N.D.	22.417
5) T	DICAMBA	5.595	5.274	25344449	20488852	5.158	7.874 #
7) T	MCPA	5.903	5.567	31034434	18023615	6.017	6.200
9) T	2,4-D	6.490	6.063	37726888	21346517	30.614	26.757
10) T	Pentachlo...	6.677	6.442	46465016	25049583	2.603	2.605
11) T	2,4,5-TP ...	0.000	6.754	0	7423499	N.D.	1.952
12) T	2,4,5-T	0.000	7.159	0	16907677	N.D.	4.826
13) T	2,4-DB	8.046	7.650	73136683	18305954	76.706	39.057 #
14) T	DINOSEB	0.000	7.950	0	25153939	N.D.	8.960
15) T	Picloram	8.939	8.897	50473541	38983080	4.573	6.349 #
16) T	DCPA	0.000	8.897	0	38983080	N.D.	7.774

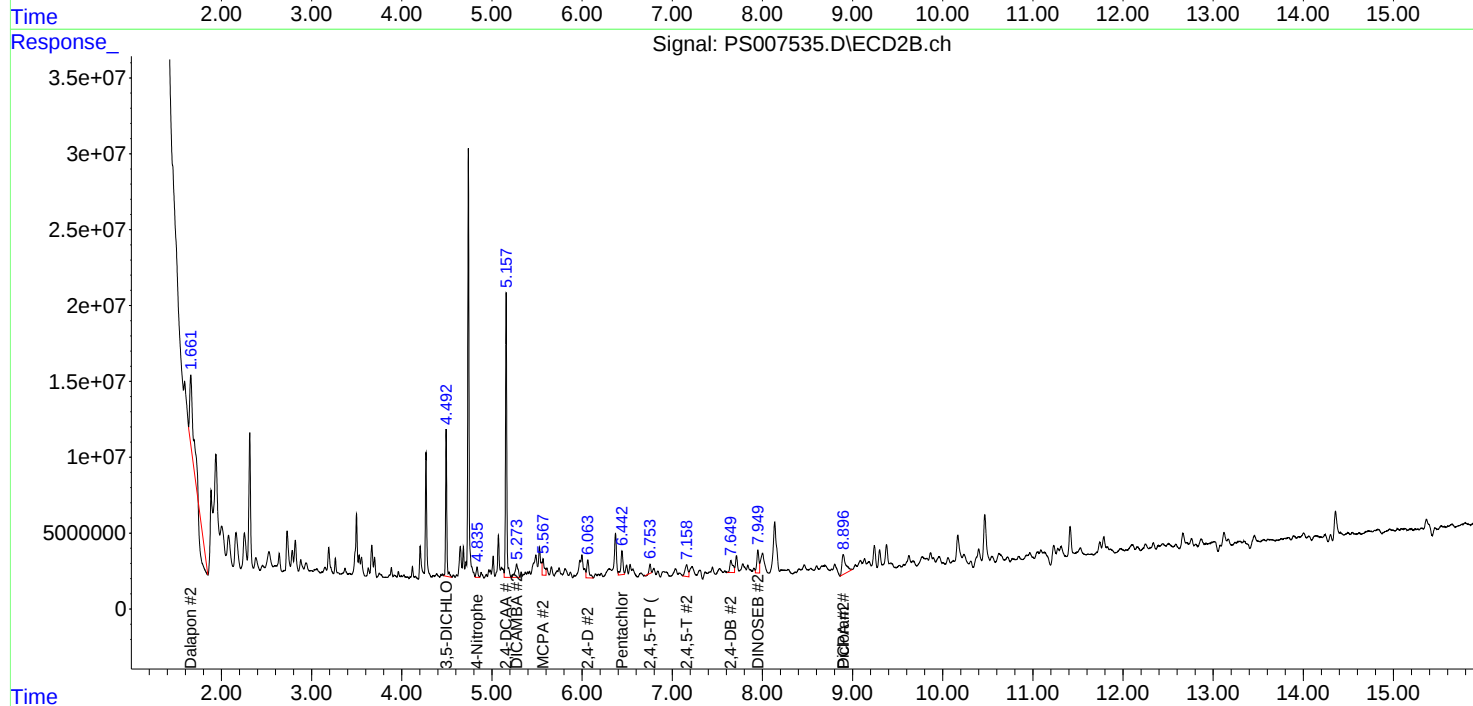
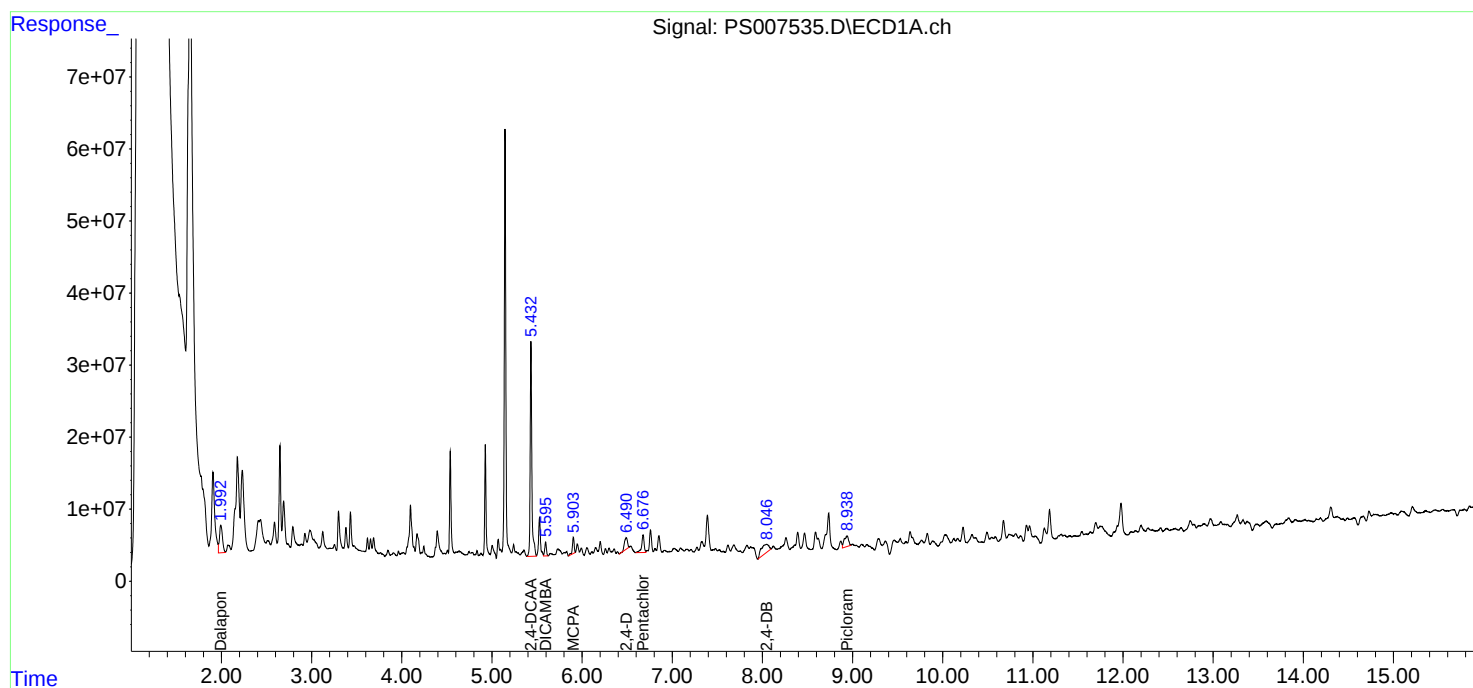
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

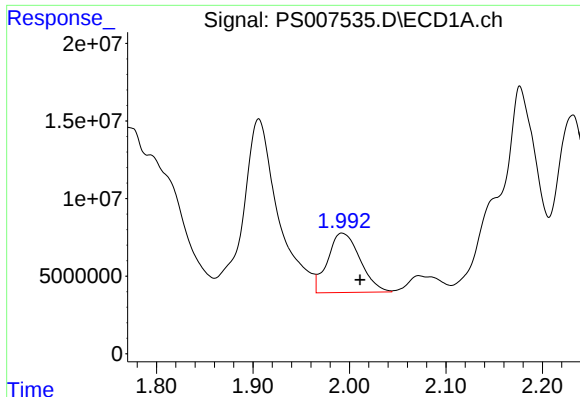
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Data File : PS007535.D
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Acq On : 31 Oct 2019 18:55
Operator : SM\AJ
Sample : K5541-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 03:21:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
Response via : Initial Calibration
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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

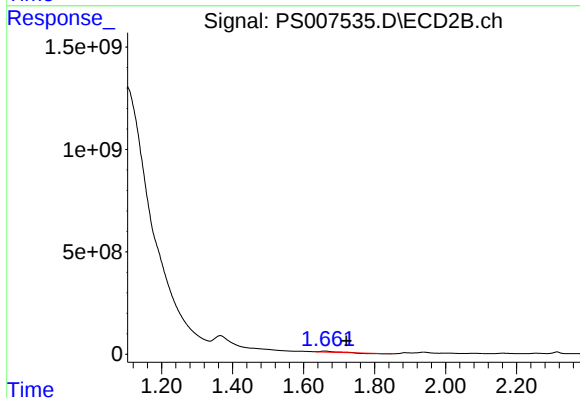




#1 Dalapon

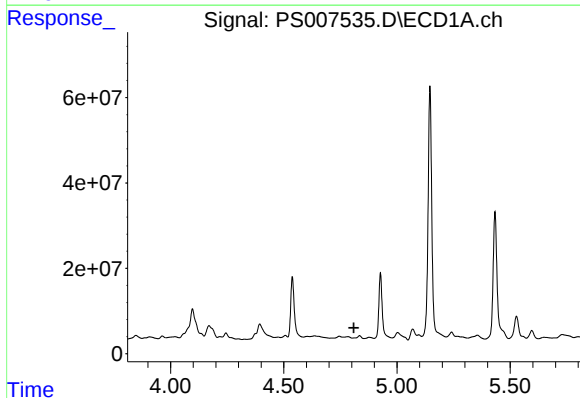
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 89159461
Conc: 53.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



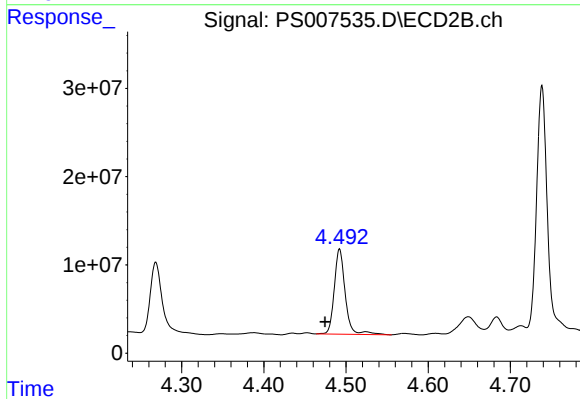
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.061 min
Response: 54186441
Conc: 59.55 ng/ml



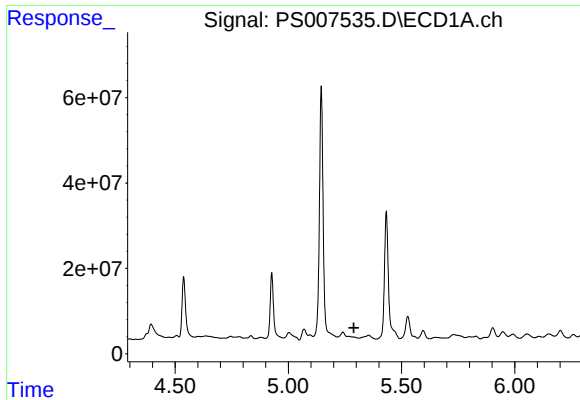
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

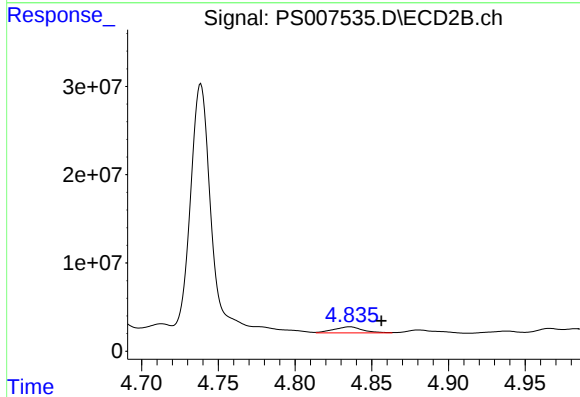
R.T.: 4.492 min
Delta R.T.: 0.018 min
Response: 89483587
Conc: 104.00 ng/ml



#3 4-Nitrophenol

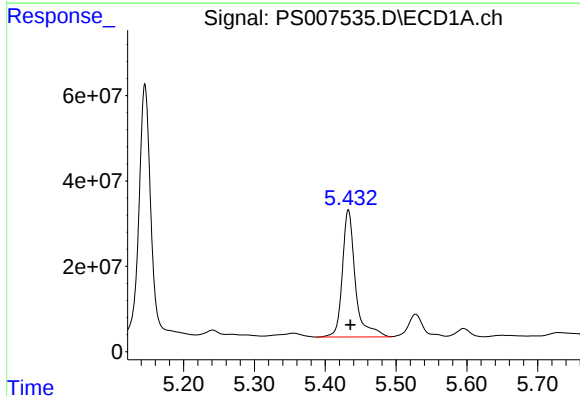
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



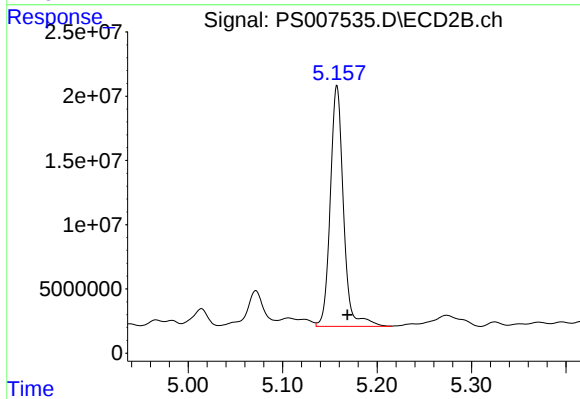
#3 4-Nitrophenol

R.T.: 4.835 min
Delta R.T.: -0.021 min
Response: 8852451
Conc: 22.42 ng/ml



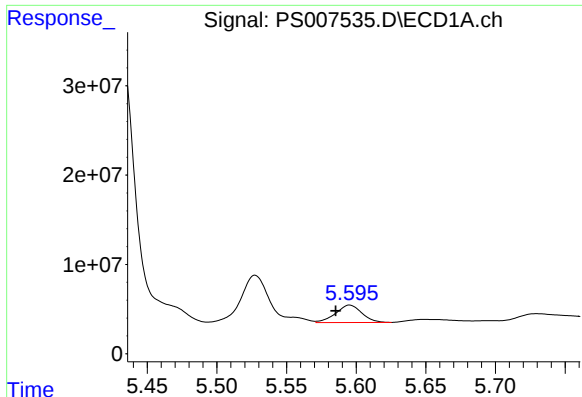
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 381396413
Conc: 278.66 ng/ml



#4 2,4-DCAA

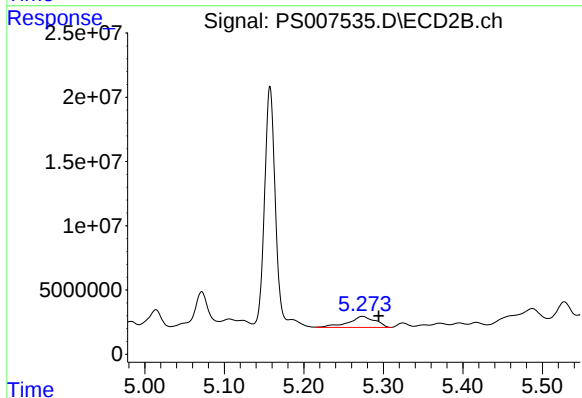
R.T.: 5.158 min
Delta R.T.: -0.011 min
Response: 182039889
Conc: 258.83 ng/ml



#5 DICAMBA

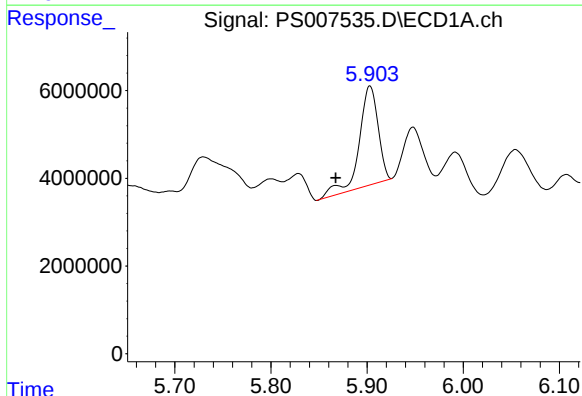
R.T.: 5.595 min
Delta R.T.: 0.010 min
Response: 25344449
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



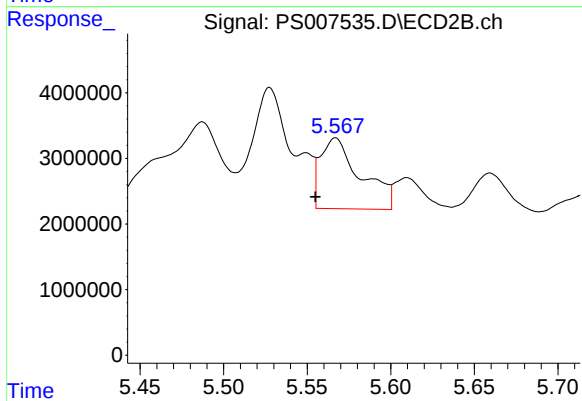
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.021 min
Response: 20488852
Conc: 7.87 ng/ml



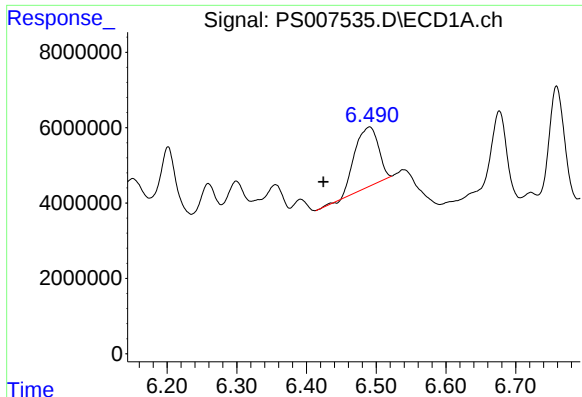
#7 MCPA

R.T.: 5.903 min
Delta R.T.: 0.036 min
Response: 31034434
Conc: 6.02 ug/ml



#7 MCPA

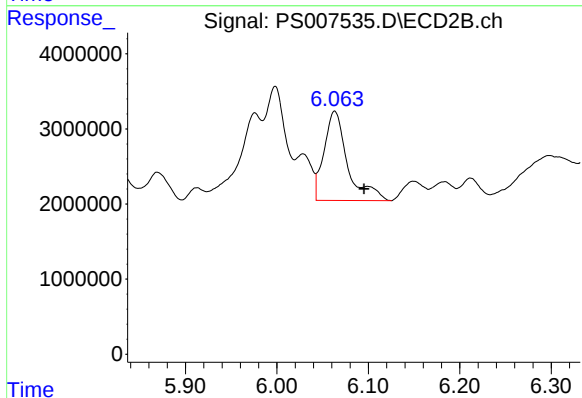
R.T.: 5.567 min
Delta R.T.: 0.012 min
Response: 18023615
Conc: 6.20 ug/ml



#9 2,4-D

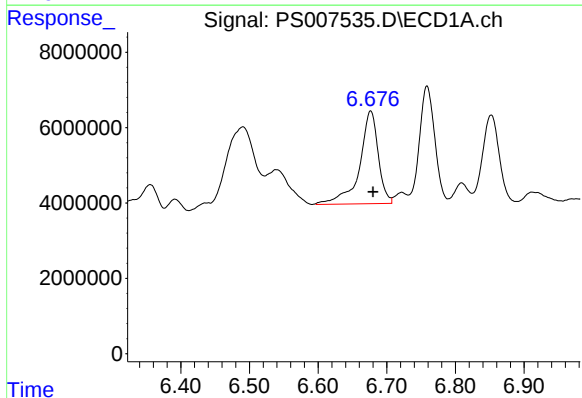
R.T.: 6.490 min
Delta R.T.: 0.066 min
Response: 37726888
Conc: 30.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



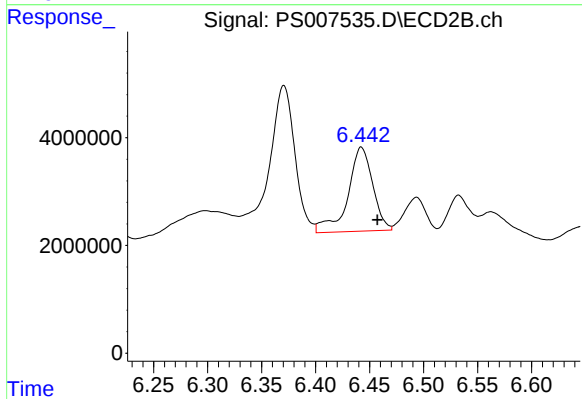
#9 2,4-D

R.T.: 6.063 min
Delta R.T.: -0.032 min
Response: 21346517
Conc: 26.76 ng/ml



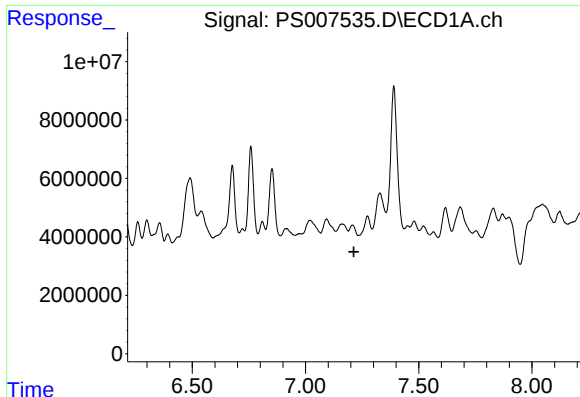
#10 Pentachlorophenol

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 46465016
Conc: 2.60 ng/ml



#10 Pentachlorophenol

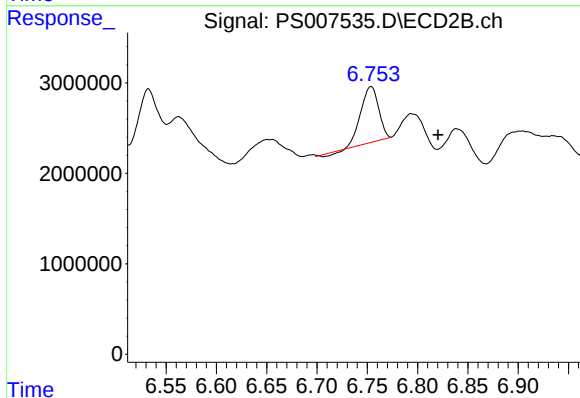
R.T.: 6.442 min
Delta R.T.: -0.015 min
Response: 25049583
Conc: 2.60 ng/ml



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

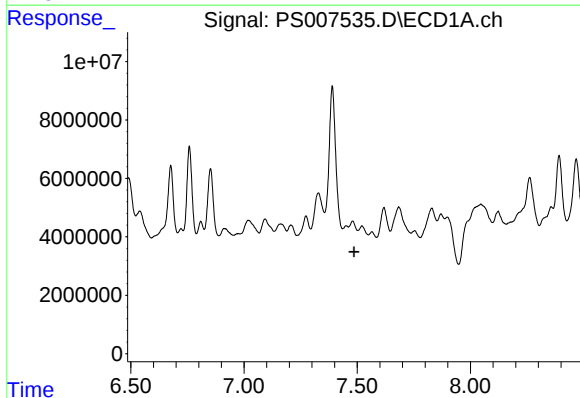
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



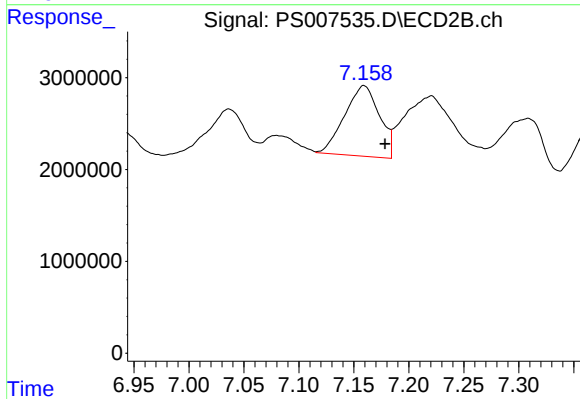
#11 2,4,5-TP (SILVEX)

R.T.: 6.754 min
Delta R.T.: -0.067 min
Response: 7423499
Conc: 1.95 ng/ml



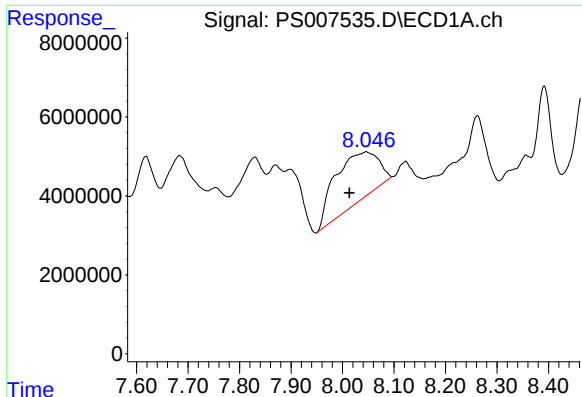
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

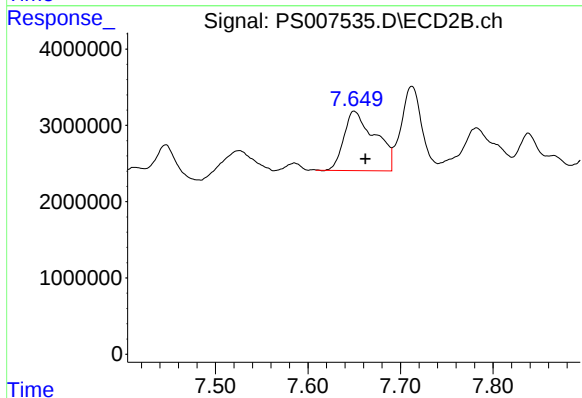
R.T.: 7.159 min
Delta R.T.: -0.019 min
Response: 16907677
Conc: 4.83 ng/ml



#13 2,4-DB

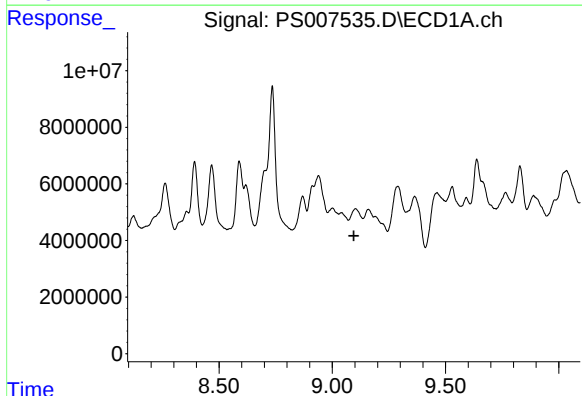
R.T.: 8.046 min
Delta R.T.: 0.032 min
Response: 73136683
Conc: 76.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



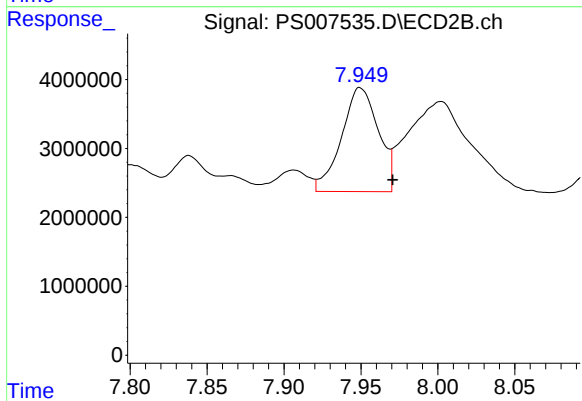
#13 2,4-DB

R.T.: 7.650 min
Delta R.T.: -0.012 min
Response: 18305954
Conc: 39.06 ng/ml



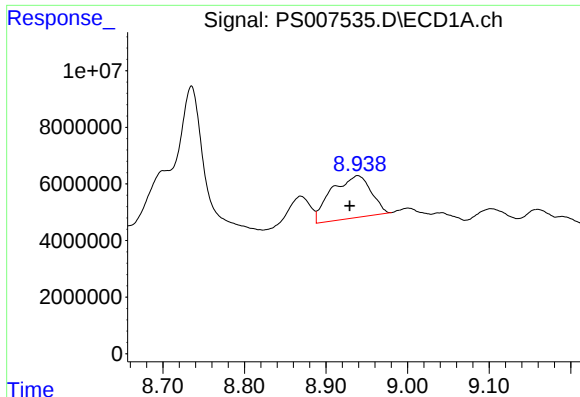
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

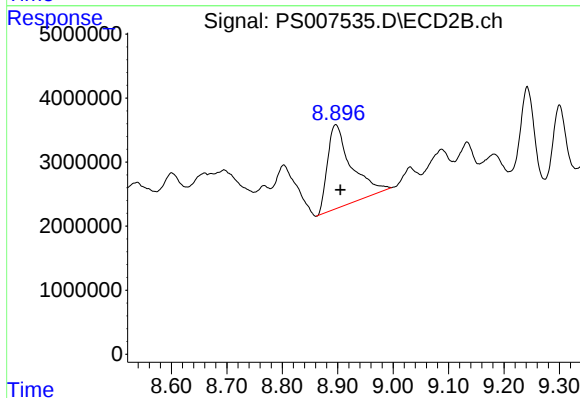
R.T.: 7.950 min
Delta R.T.: -0.021 min
Response: 25153939
Conc: 8.96 ng/ml



#15 Picloram

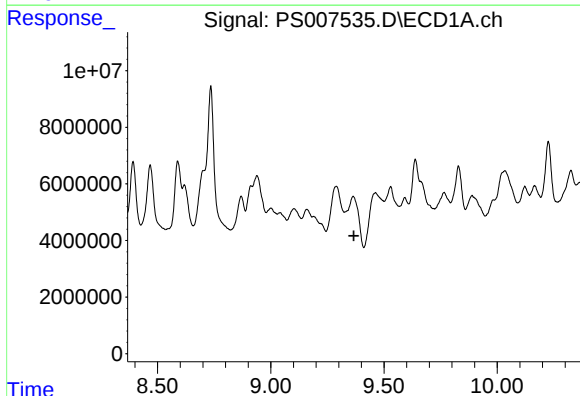
R.T.: 8.939 min
Delta R.T.: 0.010 min
Response: 50473541
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



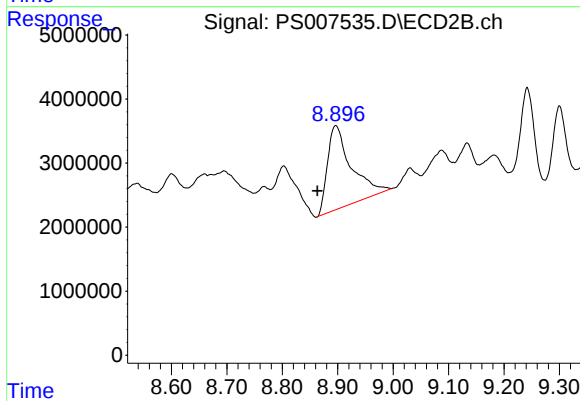
#15 Picloram

R.T.: 8.897 min
Delta R.T.: -0.008 min
Response: 38983080
Conc: 6.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.897 min
Delta R.T.: 0.033 min
Response: 38983080
Conc: 7.77 ng/ml