

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 07:05
 Operator : DD\AJ
 Sample : M2538-02RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:13:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.229	6.780	2438.5E6	407.5E6	876.811	756.632
Target Compounds							
1) T	Dalapon	3.004f	2.480f	87981948	6671372	30.681	10.834 #
2) T	3,5-DICHL...	6.436	5.992	15657214	38300307	4.107	47.235 #
3) T	4-Nitroph...	7.065	6.385	30803345	8604923	20.367	27.199 #
5) T	DICAMBA	7.432	6.906f	6657146	-200144	<MDL	N.D. #
6) T	MCPD	7.590	7.009f	27172950	17629649	3.369	9.943 #
7) T	MCPA	7.717	7.281	50140921	6542482	4.481	2.457 #
8) T	DICHLORPROP	8.120	7.583	30017378	32905551	11.511	59.724 #
9) T	2,4-D	8.329	7.843	40239328	15222227	13.877	23.346 #
10) T	Pentachlo...	8.658	8.269	111.3E6	7244614	3.040	<MDL #
12) T	2,4,5-T	9.519	9.015	5966031	9110989	<MDL	3.093 #
13) T	2,4-DB	10.039	9.543	35919109	10616897	11.370	26.823 #
14) T	DINOSEB	11.167	9.876	397.5E6	9306729	42.446	5.176 #
15) T	Picloram	10.991	10.839	183.9E6	23190879	9.573	5.596 #

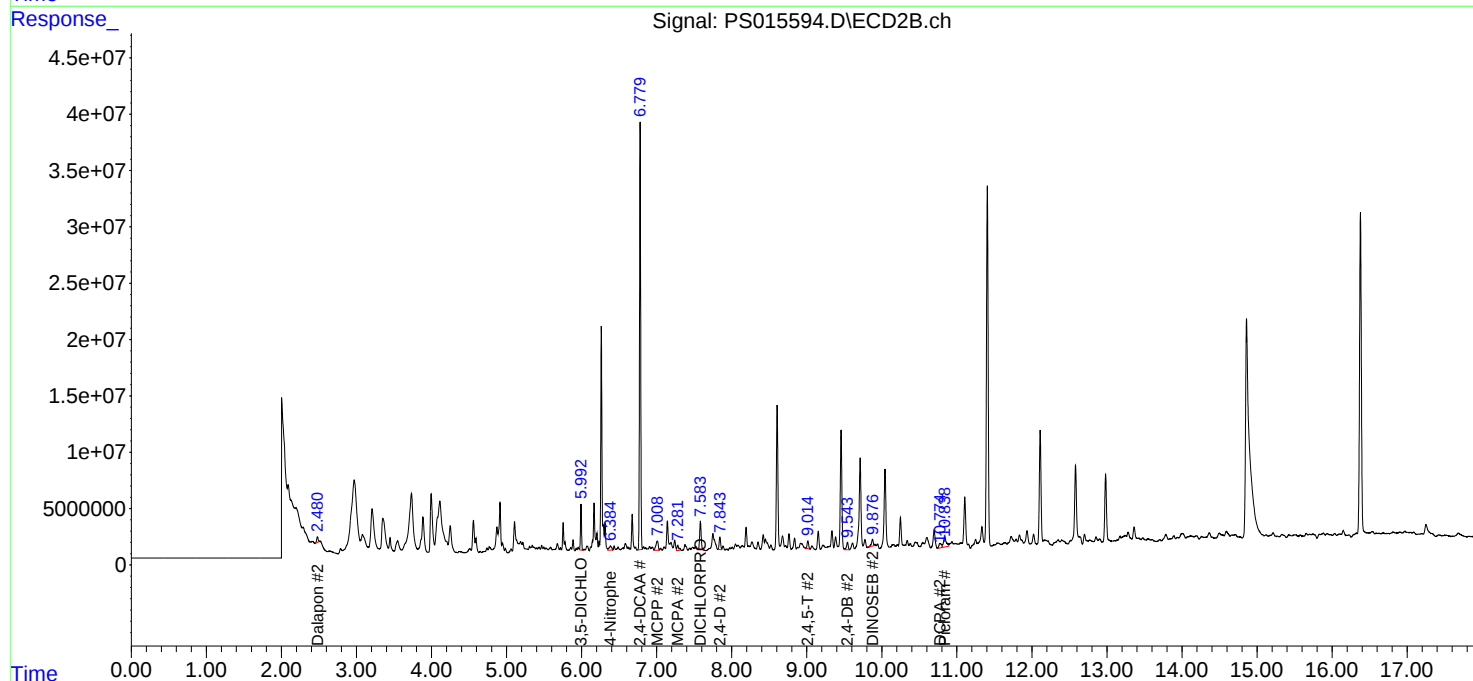
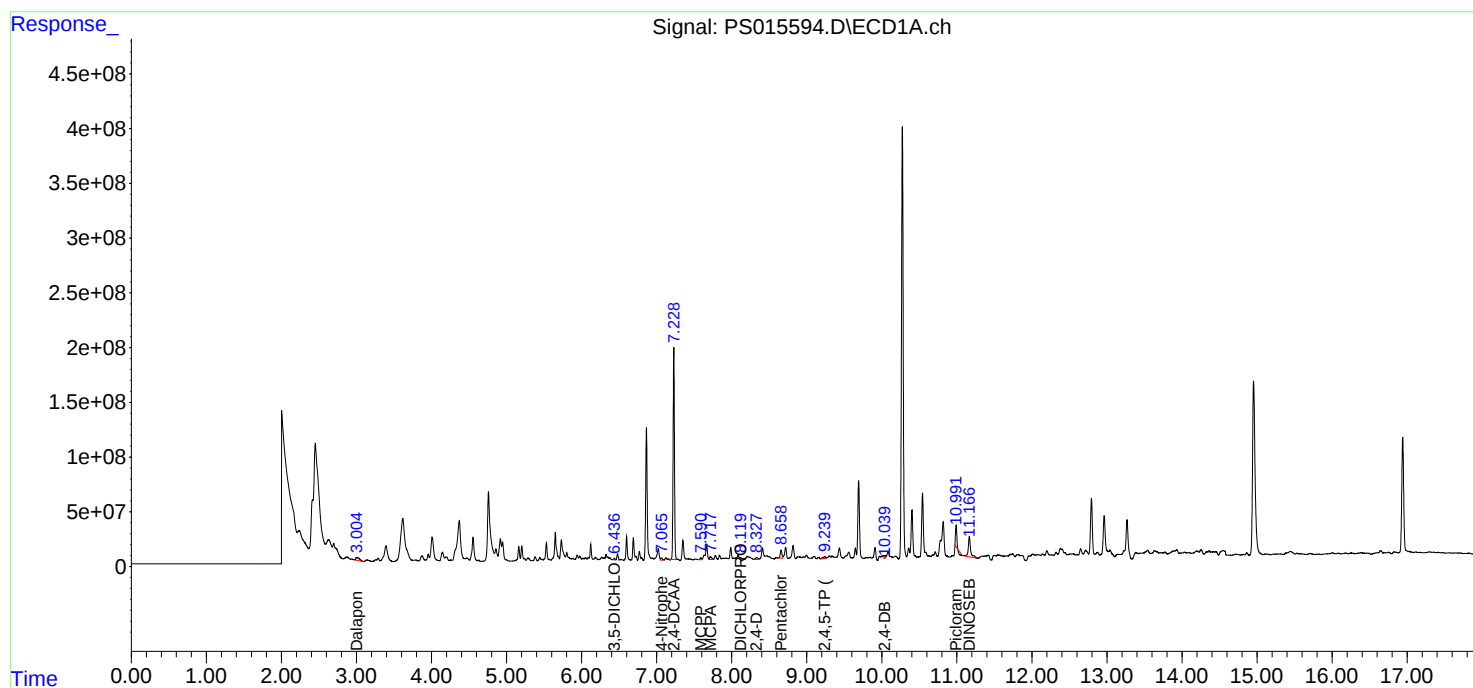
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

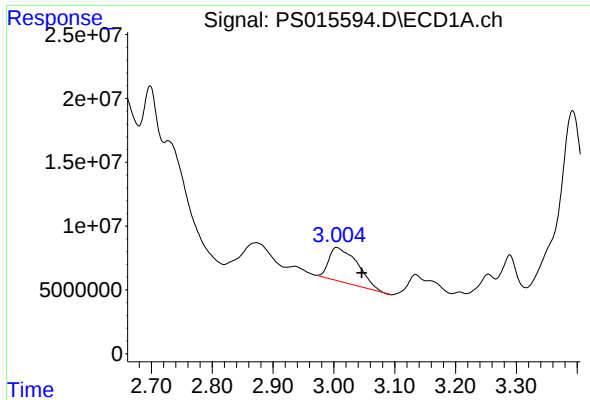
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Data File : PS015594.D
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Acq On : 15 Jun 2021 07:05
Operator : DD\AJ
Sample : M2538-02RE
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 09:13:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
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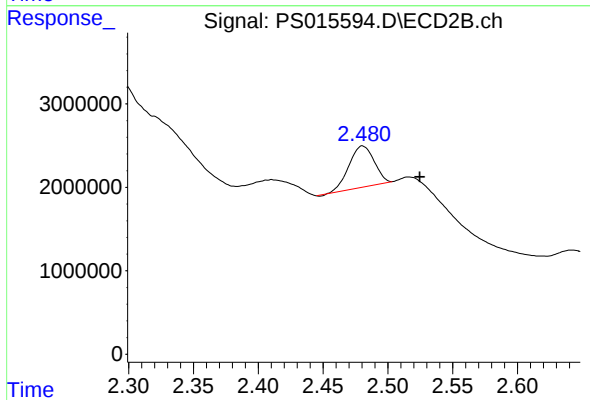




#1 Dalapon

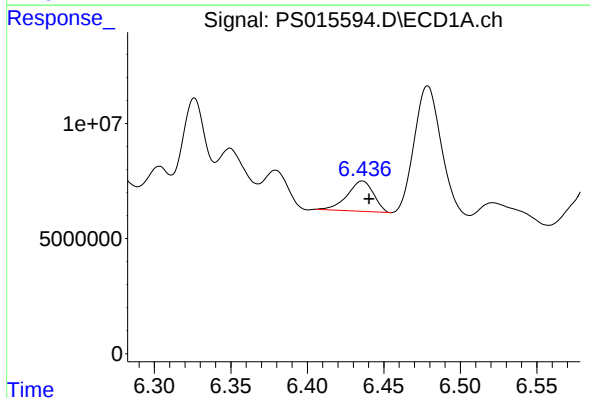
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 87981948
Conc: 30.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



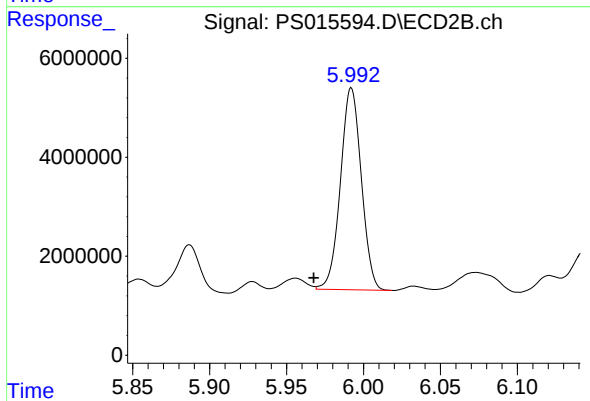
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.044 min
Response: 6671372
Conc: 10.83 ng/ml



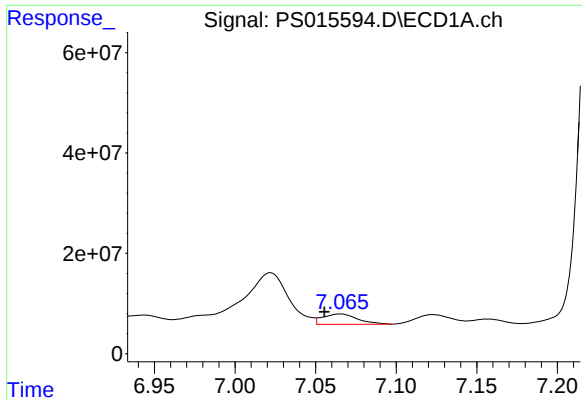
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 15657214
Conc: 4.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

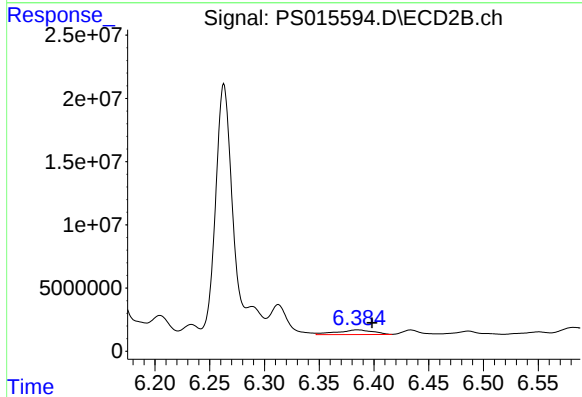
R.T.: 5.992 min
Delta R.T.: 0.024 min
Response: 38300307
Conc: 47.23 ng/ml



#3 4-Nitrophenol

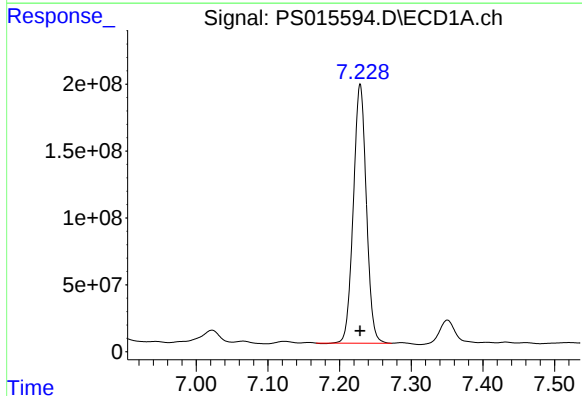
R.T.: 7.065 min
Delta R.T.: 0.010 min
Response: 30803345
Conc: 20.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



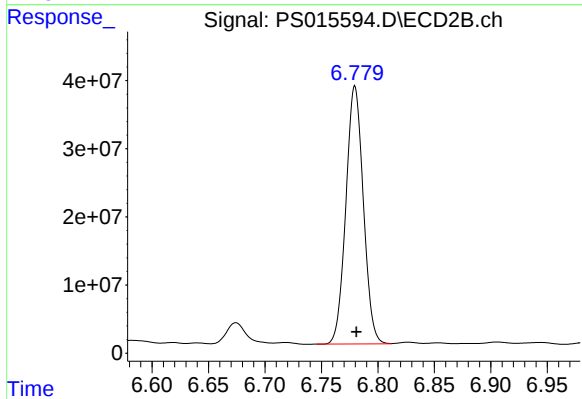
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.013 min
Response: 8604923
Conc: 27.20 ng/ml



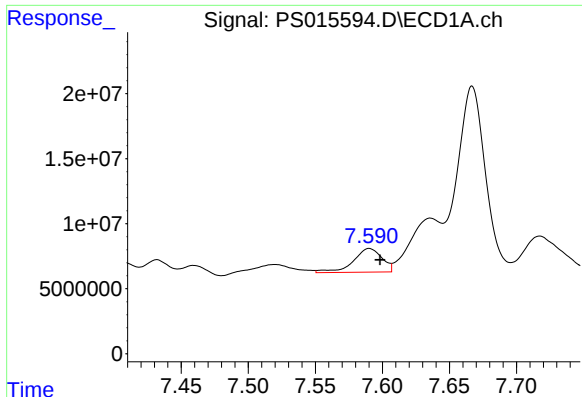
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 2438521737
Conc: 876.81 ng/ml



#4 2,4-DCAA

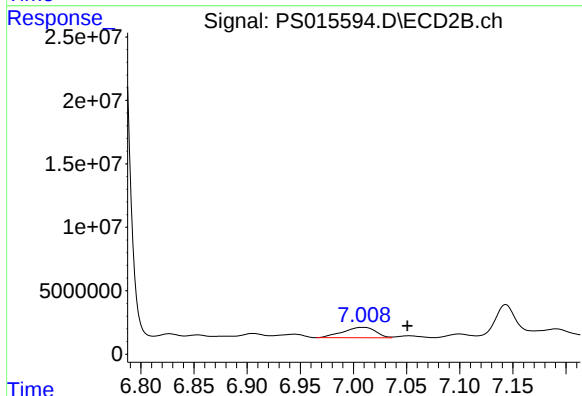
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 407473438
Conc: 756.63 ng/ml



#6 MCPP

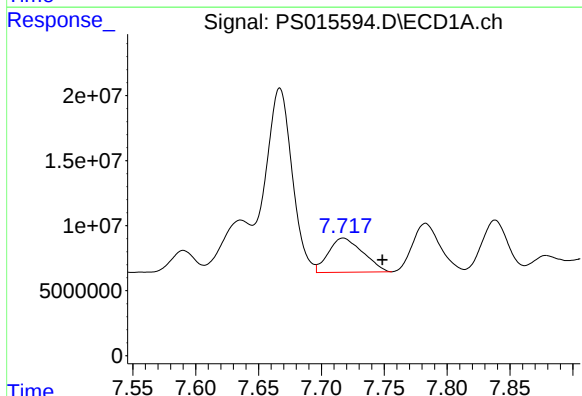
R.T.: 7.590 min
Delta R.T.: -0.008 min
Response: 27172950
Conc: 3.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



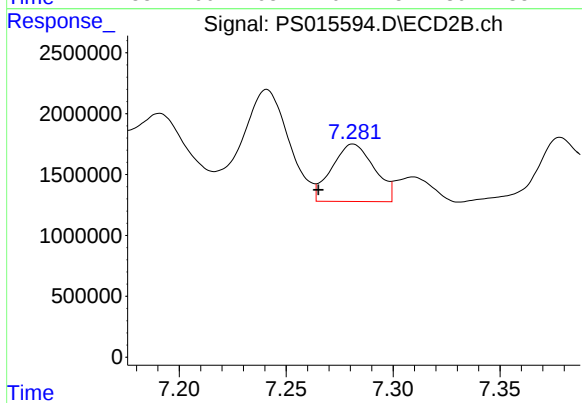
#6 MCPP

R.T.: 7.009 min
Delta R.T.: -0.042 min
Response: 17629649
Conc: 9.94 ug/ml



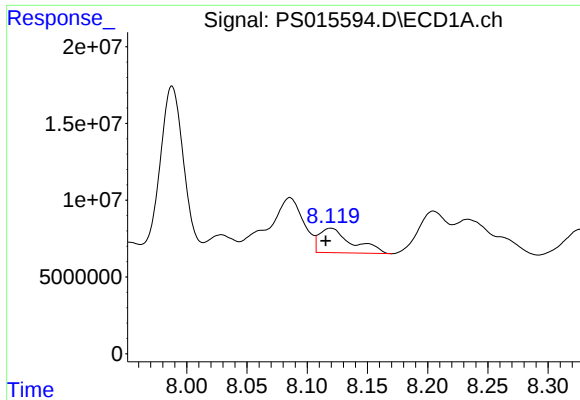
#7 MCPA

R.T.: 7.717 min
Delta R.T.: -0.031 min
Response: 50140921
Conc: 4.48 ug/ml



#7 MCPA

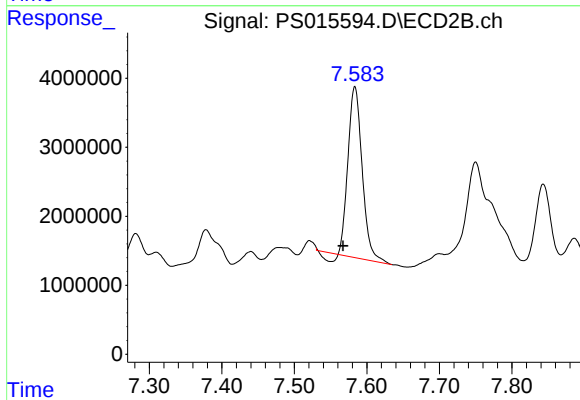
R.T.: 7.281 min
Delta R.T.: 0.016 min
Response: 6542482
Conc: 2.46 ug/ml



#8 DICHLORPROP

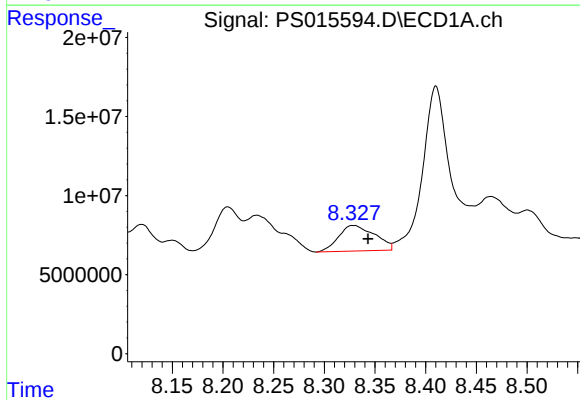
R.T.: 8.120 min
Delta R.T.: 0.004 min
Response: 30017378
Conc: 11.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



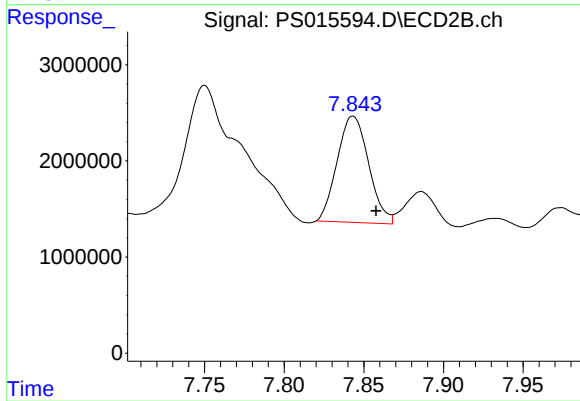
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.016 min
Response: 32905551
Conc: 59.72 ng/ml



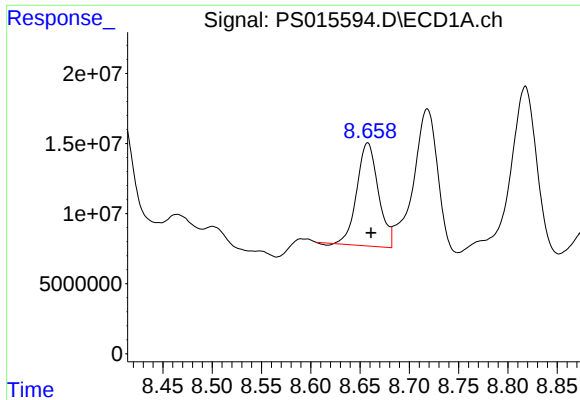
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.014 min
Response: 40239328
Conc: 13.88 ng/ml



#9 2,4-D

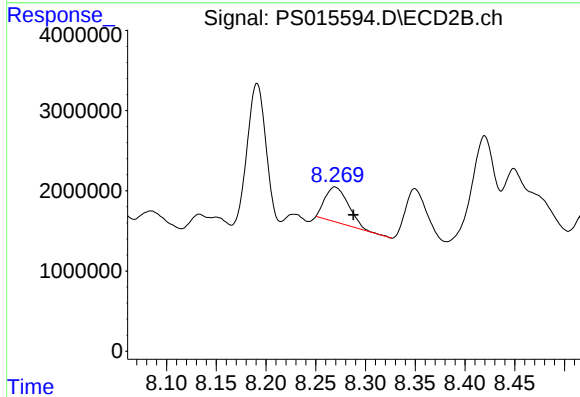
R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 15222227
Conc: 23.35 ng/ml



#10 Pentachlorophenol

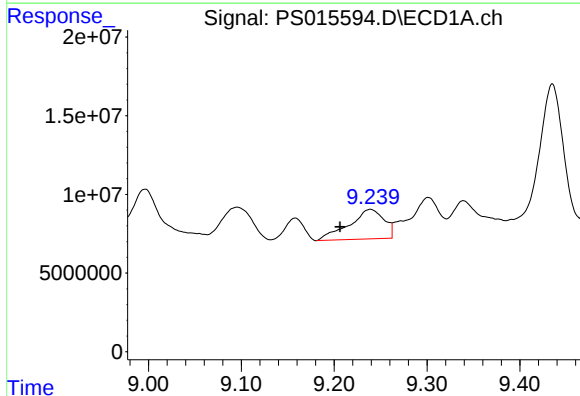
R.T.: 8.658 min
Delta R.T.: -0.004 min
Response: 111286496
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



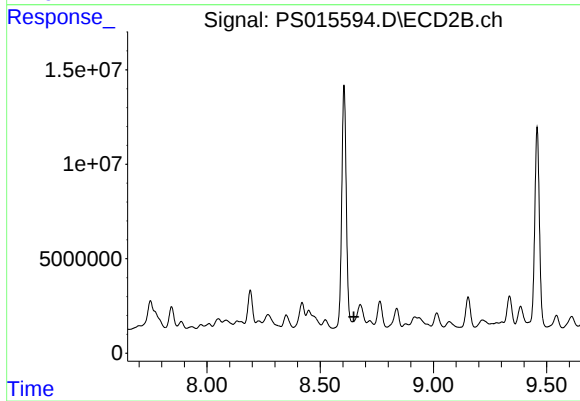
#10 Pentachlorophenol

R.T.: 8.269 min
Delta R.T.: -0.019 min
Response: 7244614
Conc: N.D.



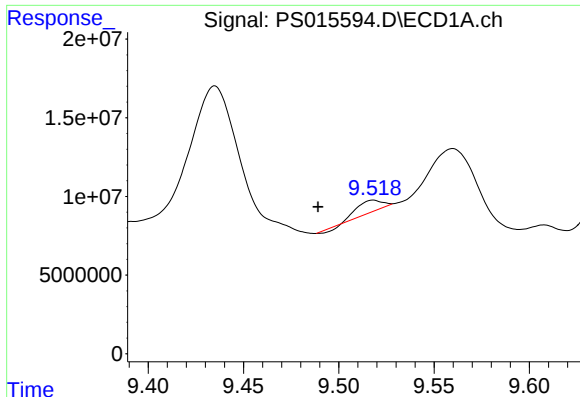
#11 2,4,5-TP (SILVEX)

R.T.: 9.239 min
Delta R.T.: 0.033 min
Response: 49200695
Conc: 3.40 ng/ml



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

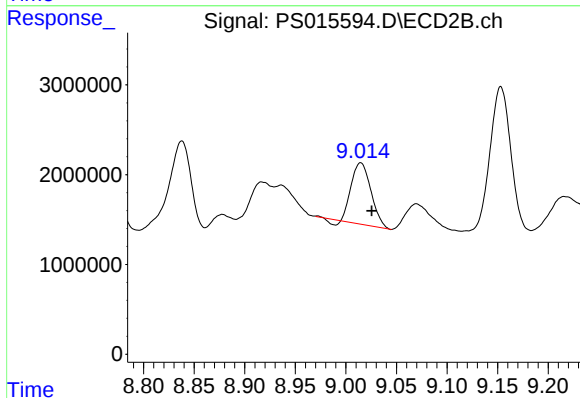
R.T.: 8.677 min
Delta R.T.: 0.028 min
Response: -37946833
Conc: N.D.



#12 2,4,5-T

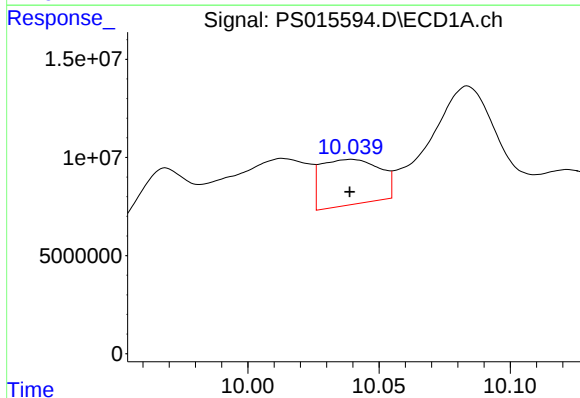
R.T.: 9.519 min
Delta R.T.: 0.029 min
Response: 5966031
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



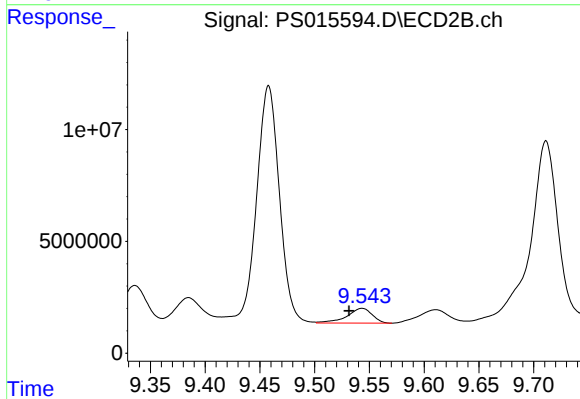
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.011 min
Response: 9110989
Conc: 3.09 ng/ml



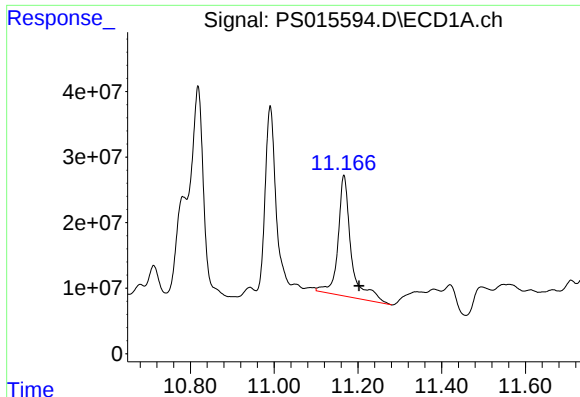
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 35919109
Conc: 11.37 ng/ml



#13 2,4-DB

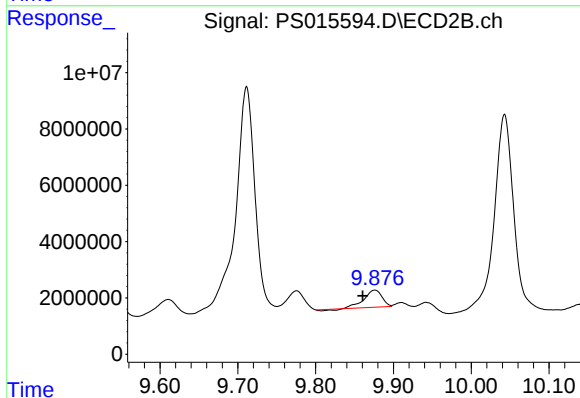
R.T.: 9.543 min
Delta R.T.: 0.012 min
Response: 10616897
Conc: 26.82 ng/ml



#14 DINOSEB

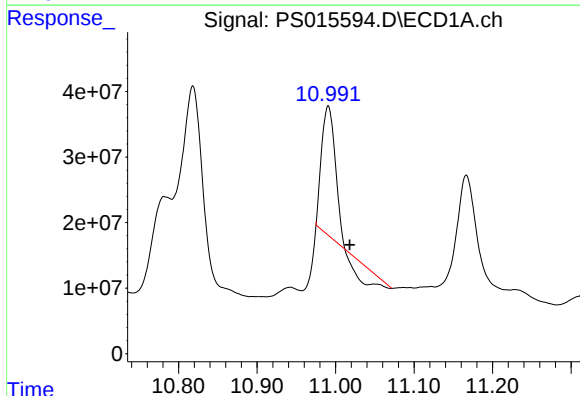
R.T.: 11.167 min
Delta R.T.: -0.036 min
Response: 397548305
Conc: 42.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



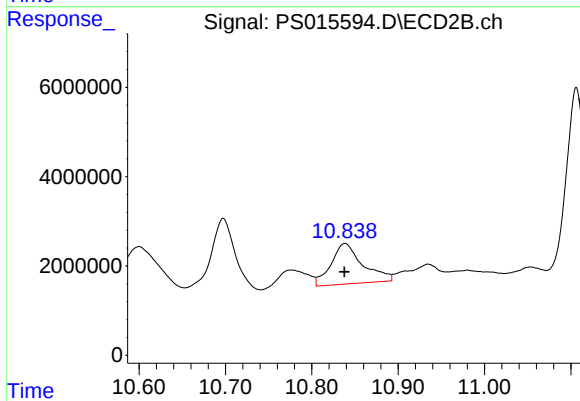
#14 DINOSEB

R.T.: 9.876 min
Delta R.T.: 0.016 min
Response: 9306729
Conc: 5.18 ng/ml



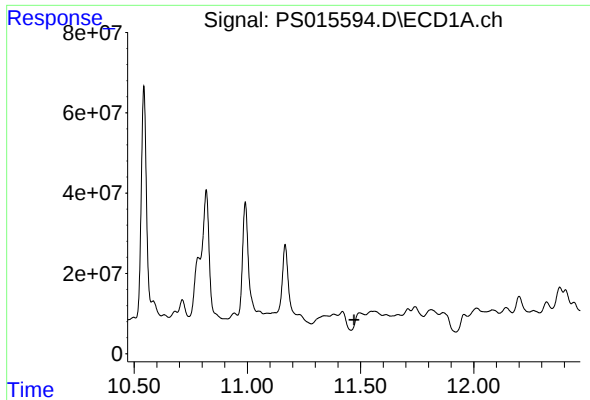
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 183887210
Conc: 9.57 ng/ml



#15 Picloram

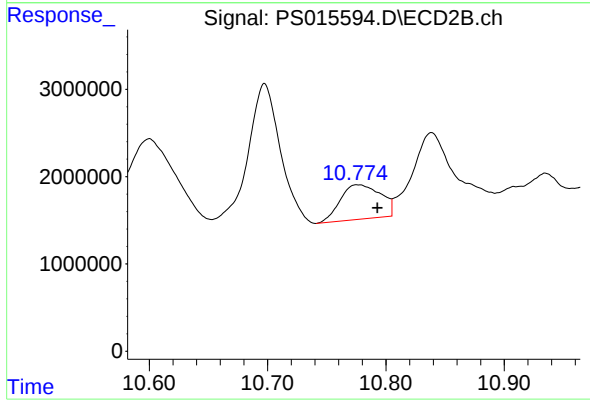
R.T.: 10.839 min
Delta R.T.: 0.000 min
Response: 23190879
Conc: 5.60 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.025 min
Response: -69003913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.016 min
Response: 9339885
Conc: 2.07 ng/ml