

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 02:39
 Operator : DD\AJ
 Sample : M2613-12RE
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:11:03 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	7.231	6.780	2114.6E6	390.9E6	760.330	725.840
Target Compounds							
1) T	Dalapon	3.004f	2.480f	99013934	26401527	34.528	42.876
2) T	3,5-DICHL...	6.437	5.956	7701766	2307489	2.020	2.846 #
3) T	4-Nitroph...	7.063	6.435	33322444	7909234	22.033	25.000
5) T	DICAMBA	7.462	6.901f	-4528045	2464907	N.D.	1.103
6) T	MCPD	7.591	7.069	22901456	10337059	2.839	5.830 #
7) T	MCPA	7.724	7.240	804.3E6	17594367	71.879	6.609 #
8) T	DICHLORPROP	8.141	7.583	14100742	4563905	5.408	8.283 #
9) T	2,4-D	8.331	7.843	26542313	14095200	9.153	21.618 #
10) T	Pentachlo...	8.656	8.271	65229676	5401171	1.782	<MDL #
12) T	2,4,5-T	9.520	9.013	3841558	4955163	<MDL	1.682 #
13) T	2,4-DB	10.016	9.543	93072662	10958364	29.462	27.686
14) T	DINOSEB	11.170	9.849	258.1E6	5309603	27.557	2.953 #
15) T	Picloram	10.994	10.840	130.6E6	23569845	6.800	5.687
16) T	DCPA	11.499	10.780	45947955	8238839	2.208	1.829

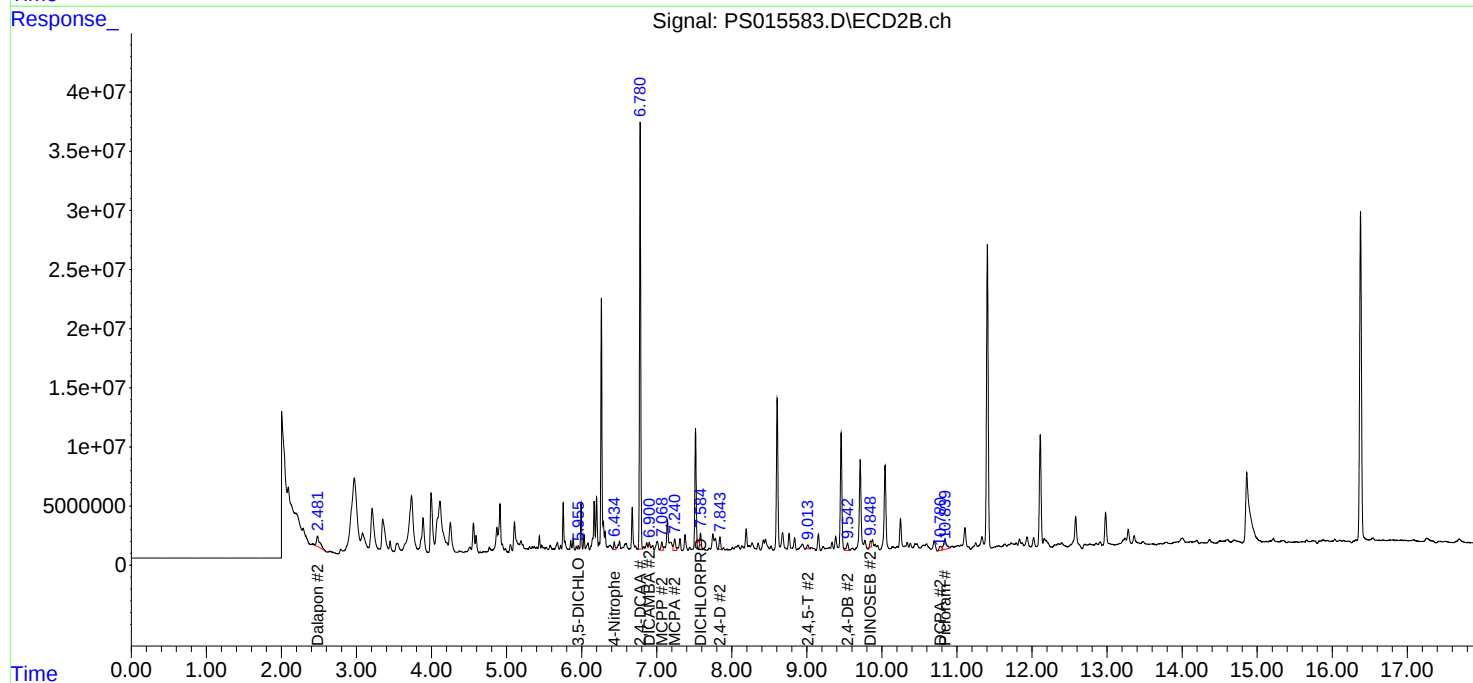
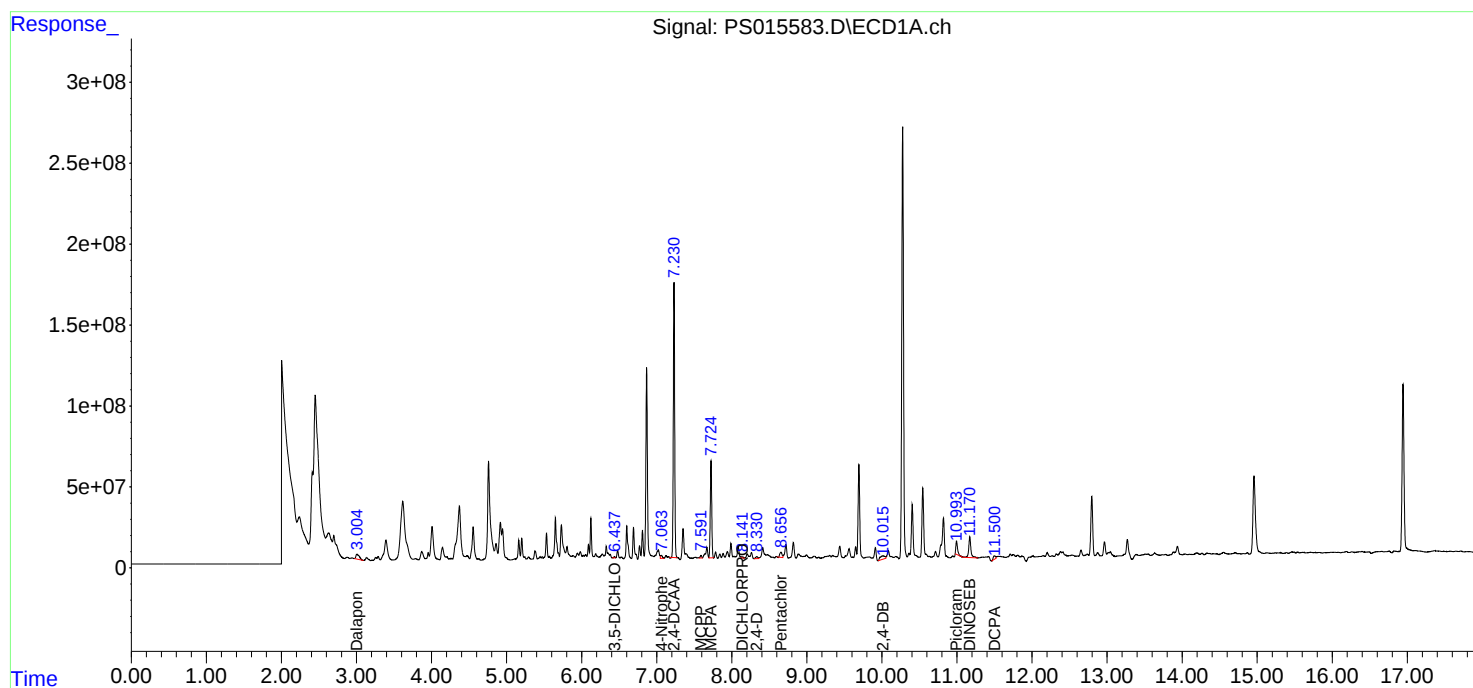
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

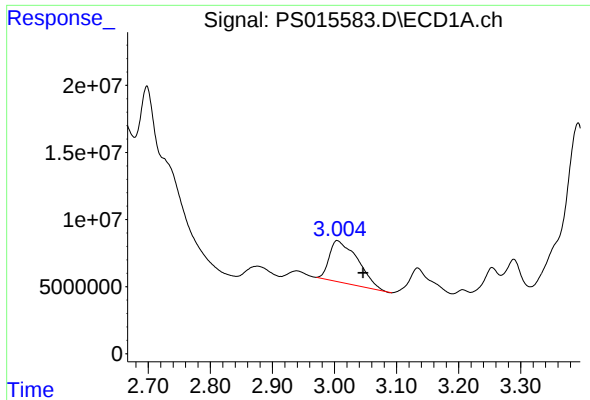
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 02:39
Operator : DD\AJ
Sample : M2613-12RE
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jun 15 09:11:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

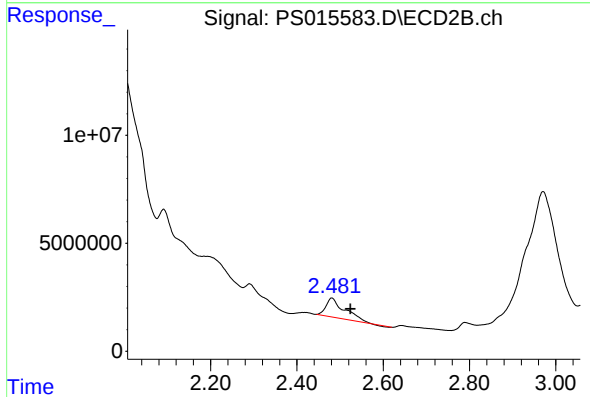




#1 Dalapon

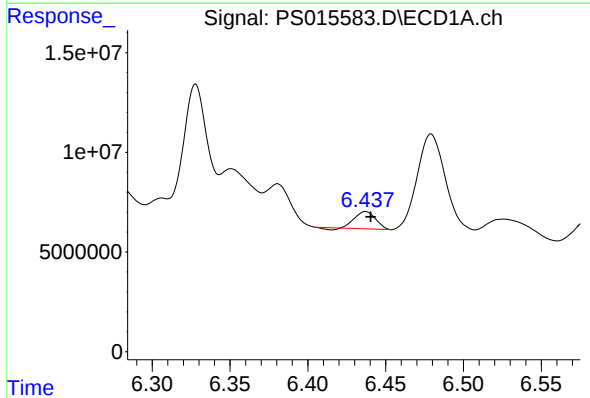
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 99013934
Conc: 34.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



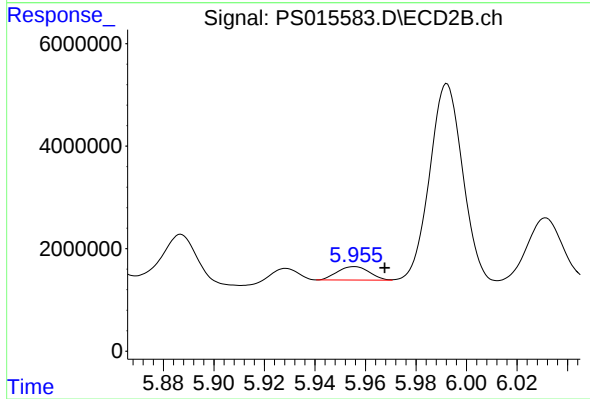
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.044 min
Response: 26401527
Conc: 42.88 ng/ml



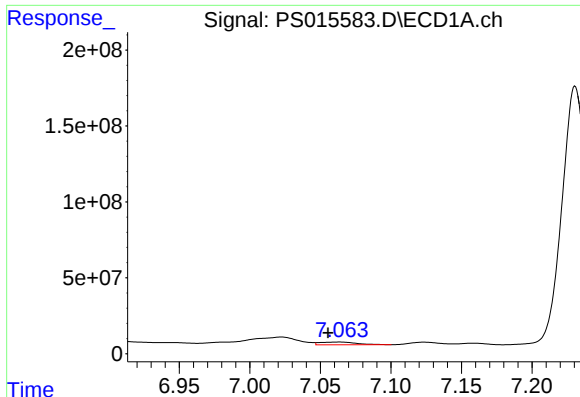
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.003 min
Response: 7701766
Conc: 2.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

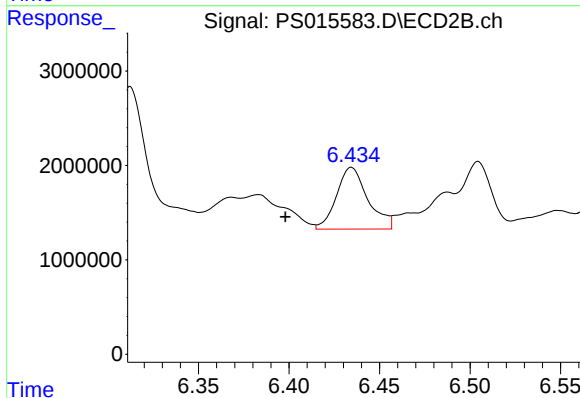
R.T.: 5.956 min
Delta R.T.: -0.012 min
Response: 2307489
Conc: 2.85 ng/ml



#3 4-Nitrophenol

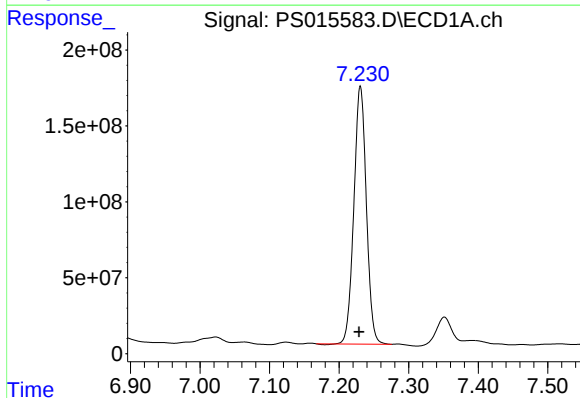
R.T.: 7.063 min
Delta R.T.: 0.008 min
Response: 33322444
Conc: 22.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



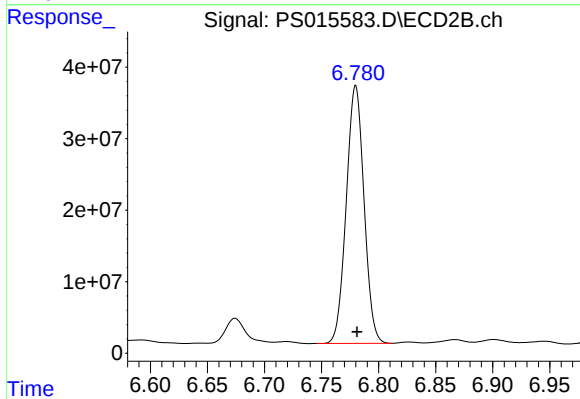
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.036 min
Response: 7909234
Conc: 25.00 ng/ml



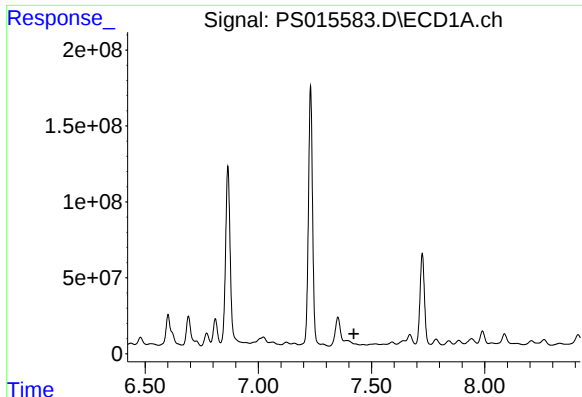
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.002 min
Response: 2114574420
Conc: 760.33 ng/ml



#4 2,4-DCAA

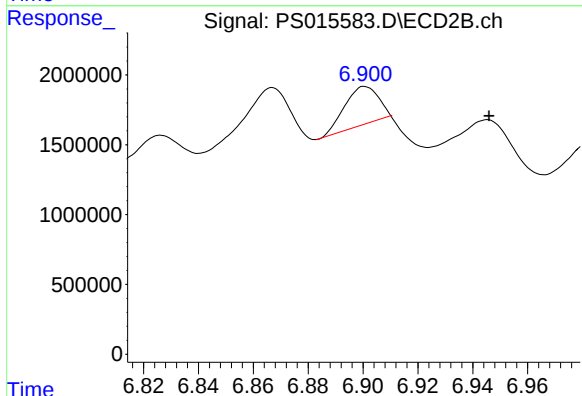
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 390890819
Conc: 725.84 ng/ml



#5 DICAMBA

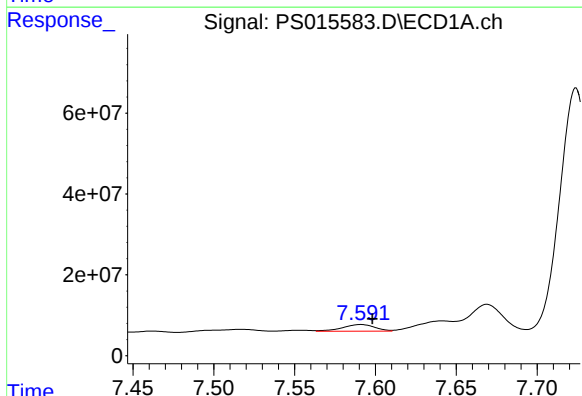
R.T.: 7.462 min
Delta R.T.: 0.040 min
Response: -4528045
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



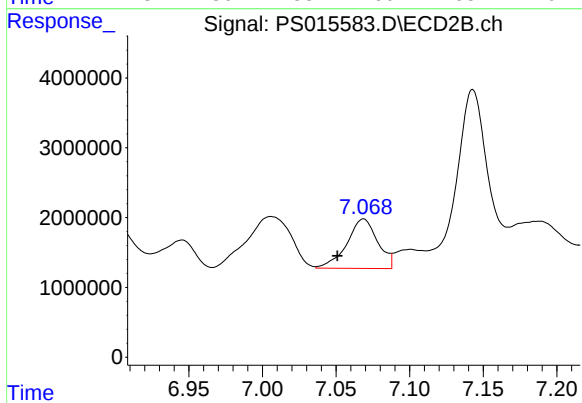
#5 DICAMBA

R.T.: 6.901 min
Delta R.T.: -0.045 min
Response: 2464907
Conc: 1.10 ng/ml



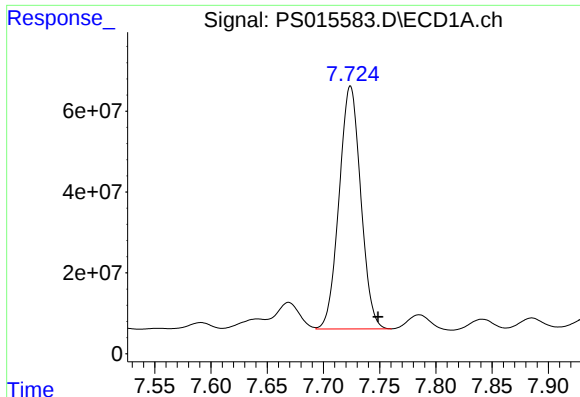
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.007 min
Response: 22901456
Conc: 2.84 ug/ml



#6 MCP

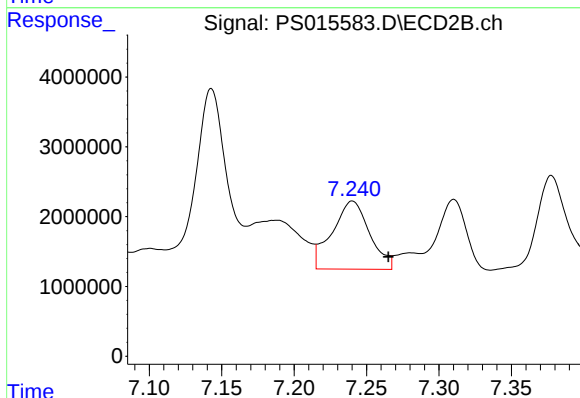
R.T.: 7.069 min
Delta R.T.: 0.018 min
Response: 10337059
Conc: 5.83 ug/ml



#7 MCPA

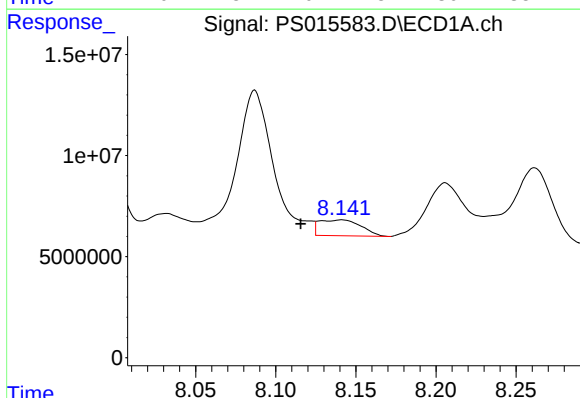
R.T.: 7.724 min
Delta R.T.: -0.025 min
Response: 804278905
Conc: 71.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



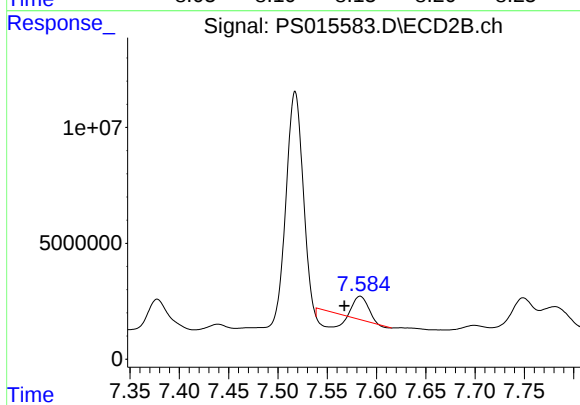
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.025 min
Response: 17594367
Conc: 6.61 ug/ml



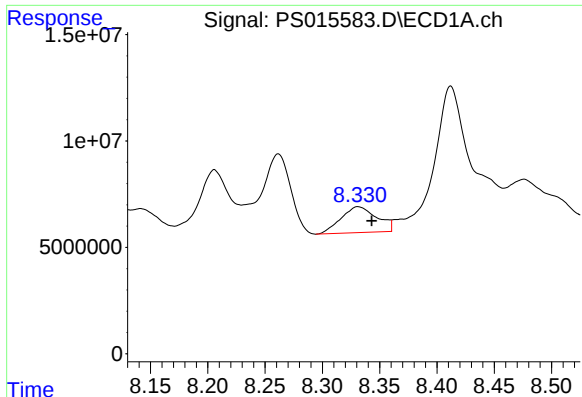
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.026 min
Response: 14100742
Conc: 5.41 ng/ml



#8 DICHLORPROP

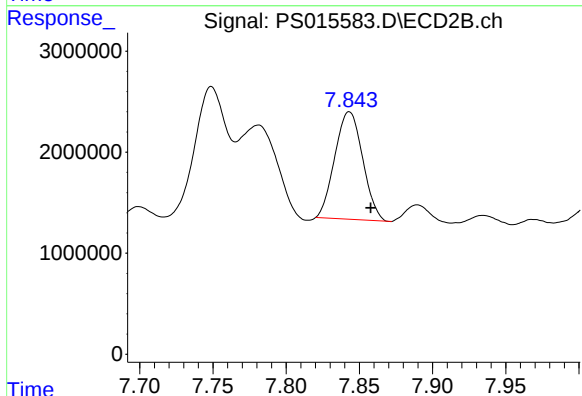
R.T.: 7.583 min
Delta R.T.: 0.016 min
Response: 4563905
Conc: 8.28 ng/ml



#9 2,4-D

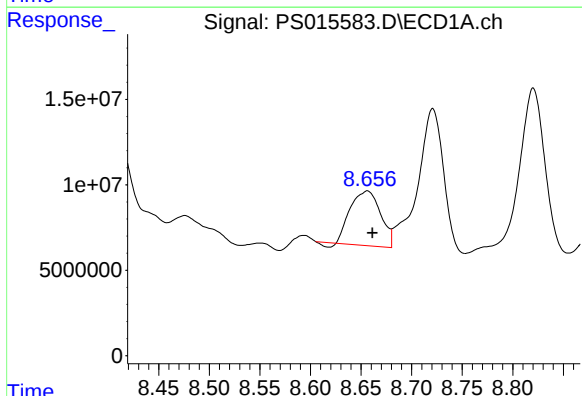
R.T.: 8.331 min
Delta R.T.: -0.012 min
Response: 26542313
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



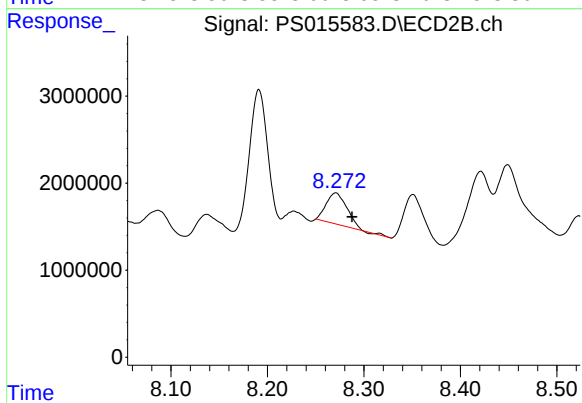
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 14095200
Conc: 21.62 ng/ml



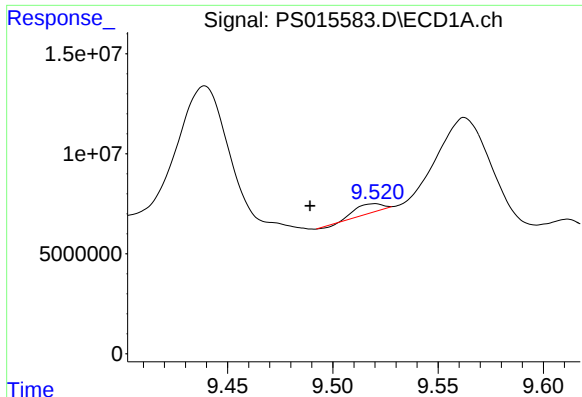
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 65229676
Conc: 1.78 ng/ml



#10 Pentachlorophenol

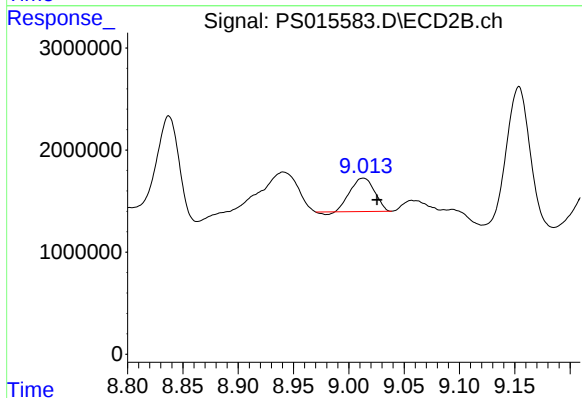
R.T.: 8.271 min
Delta R.T.: -0.017 min
Response: 5401171
Conc: N.D.



#12 2,4,5-T

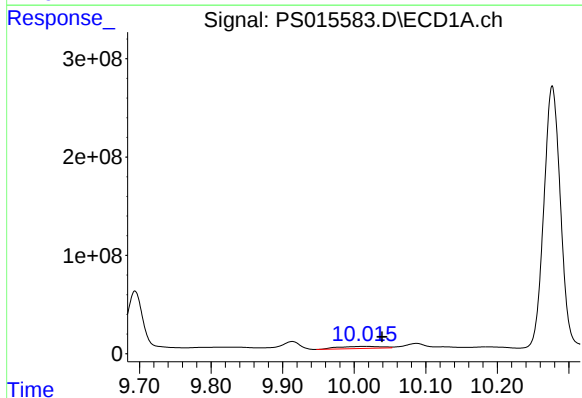
R.T.: 9.520 min
Delta R.T.: 0.031 min
Response: 3841558
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



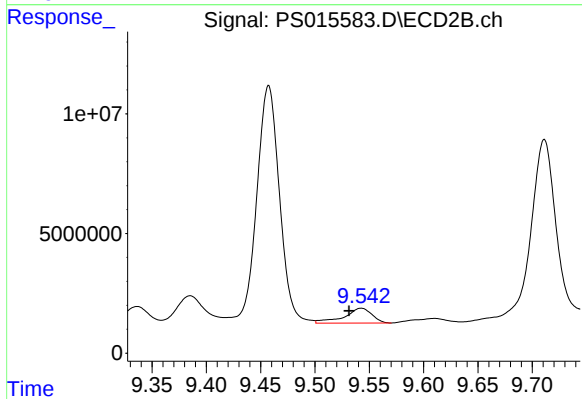
#12 2,4,5-T

R.T.: 9.013 min
Delta R.T.: -0.013 min
Response: 4955163
Conc: 1.68 ng/ml



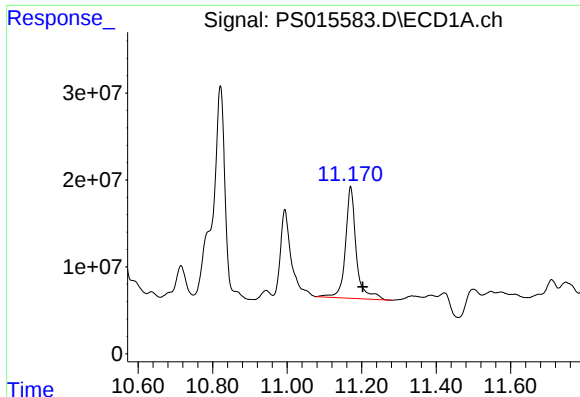
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: -0.023 min
Response: 93072662
Conc: 29.46 ng/ml



#13 2,4-DB

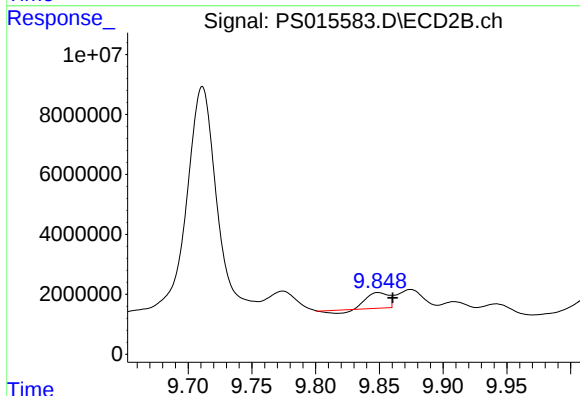
R.T.: 9.543 min
Delta R.T.: 0.011 min
Response: 10958364
Conc: 27.69 ng/ml



#14 DINOSEB

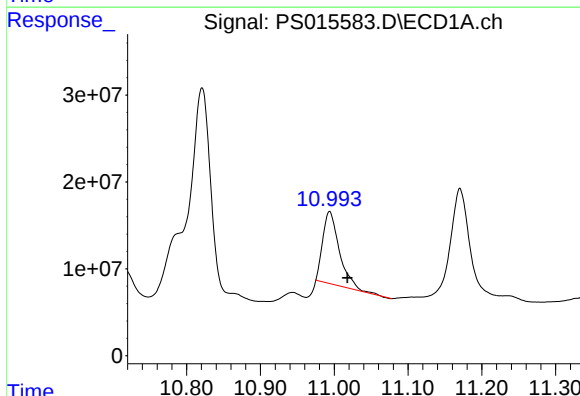
R.T.: 11.170 min
Delta R.T.: -0.033 min
Response: 258103702
Conc: 27.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



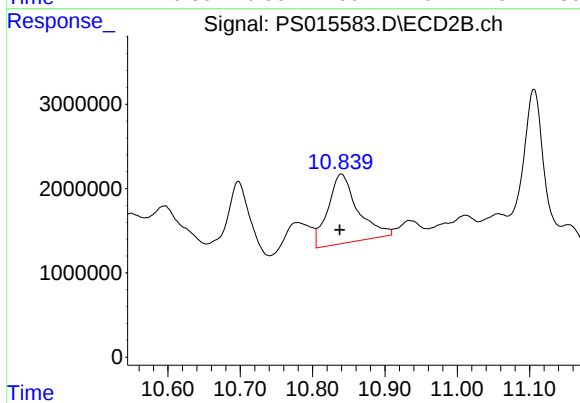
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: -0.012 min
Response: 5309603
Conc: 2.95 ng/ml



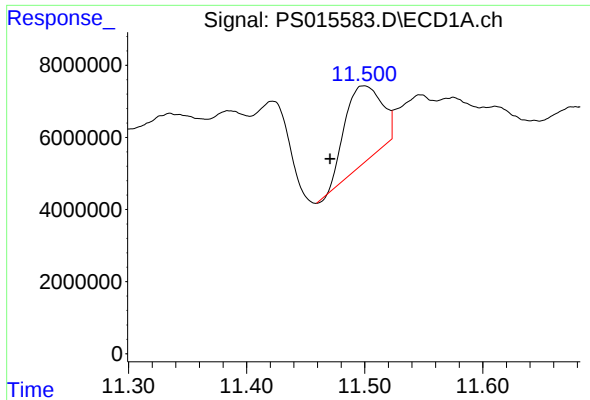
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.024 min
Response: 130621945
Conc: 6.80 ng/ml



#15 Picloram

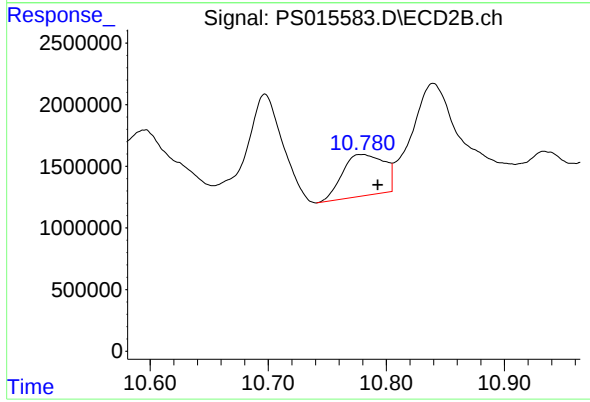
R.T.: 10.840 min
Delta R.T.: 0.002 min
Response: 23569845
Conc: 5.69 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.029 min
Response: 45947955
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.013 min
Response: 8238839
Conc: 1.83 ng/ml