

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 04:16
 Operator : DD\AJ
 Sample : M2637-01RE
 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: Jun 15 09:12:09 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 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	7.232	6.780	2257.8E6	407.8E6	811.843	757.213
Target Compounds							
1) T	Dalapon	3.005f	2.480f	118.4E6	32960206	41.304	53.527 #
2) T	3,5-DICHL...	6.437	5.993	13202831	39005806	3.463	48.105 #
3) T	4-Nitroph...	7.066	6.434	25520102	8513778	16.874	26.911 #
5) T	DICAMBA	7.435	6.947	1712227	3356559	<MDL	1.501 #
6) T	MCPD	7.594	7.018	36674154	9877619	4.547	5.571
7) T	MCPA	7.719	7.282	59459859	7100225	5.314	2.667 #
8) T	DICHLORPROP	8.125	7.584	28722471	4455920	11.015	8.087 #
9) T	2,4-D	8.333	7.844	24526612	17599095	8.458	26.992 #
10) T	Pentachlo...	8.646	8.269	11397196	5999014	<MDL	<MDL #
11) T	2,4,5-TP ...	9.200	8.677	5343115	3573272	<MDL	1.208 #
12) T	2,4,5-T	9.440f	9.014	132.5E6	7272742	9.350	2.469 #
13) T	2,4-DB	10.018	9.543	70486807	10809365	22.313	27.309
14) T	DINOSEB	11.171	9.877	246.4E6	11822931	26.312	6.575 #
15) T	Picloram	10.999	10.839	51294489	20333811	2.670	4.906 #
16) T	DCPA	11.505	10.773	31188032	10490754	1.499	2.329 #

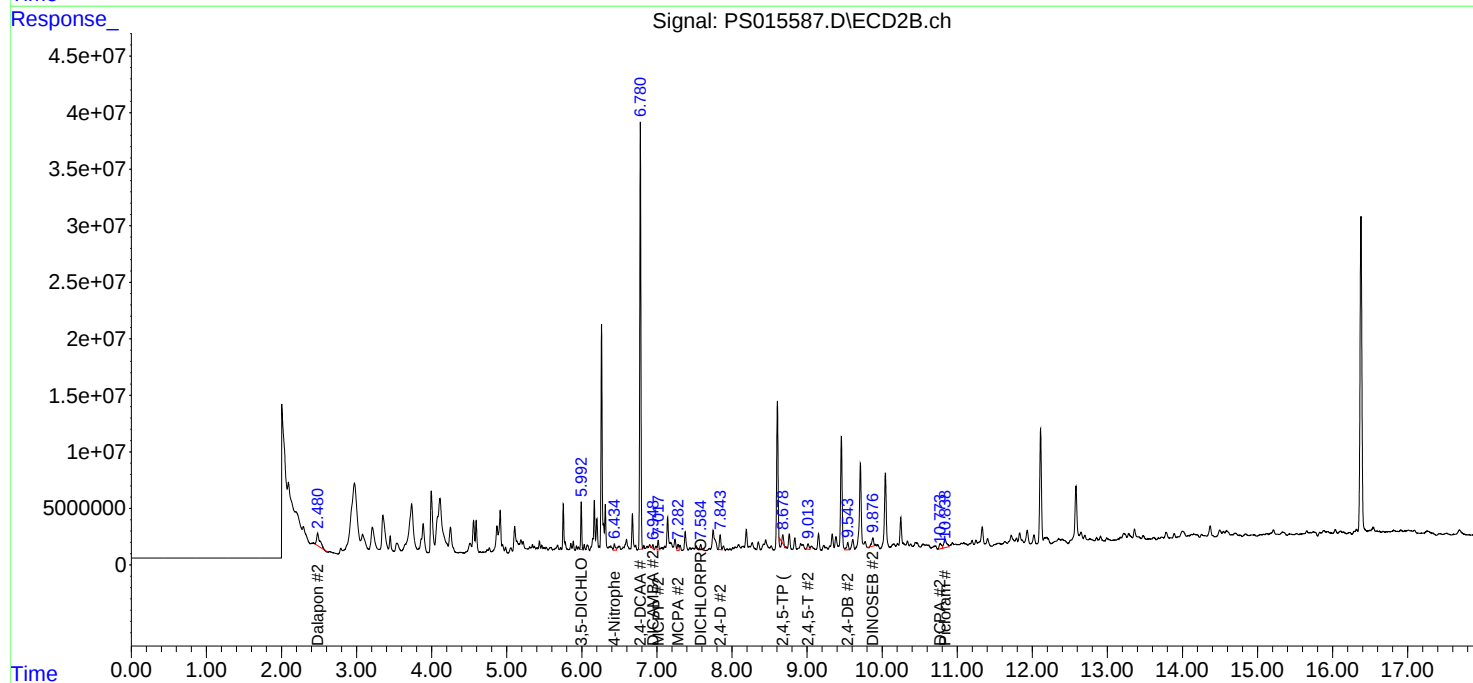
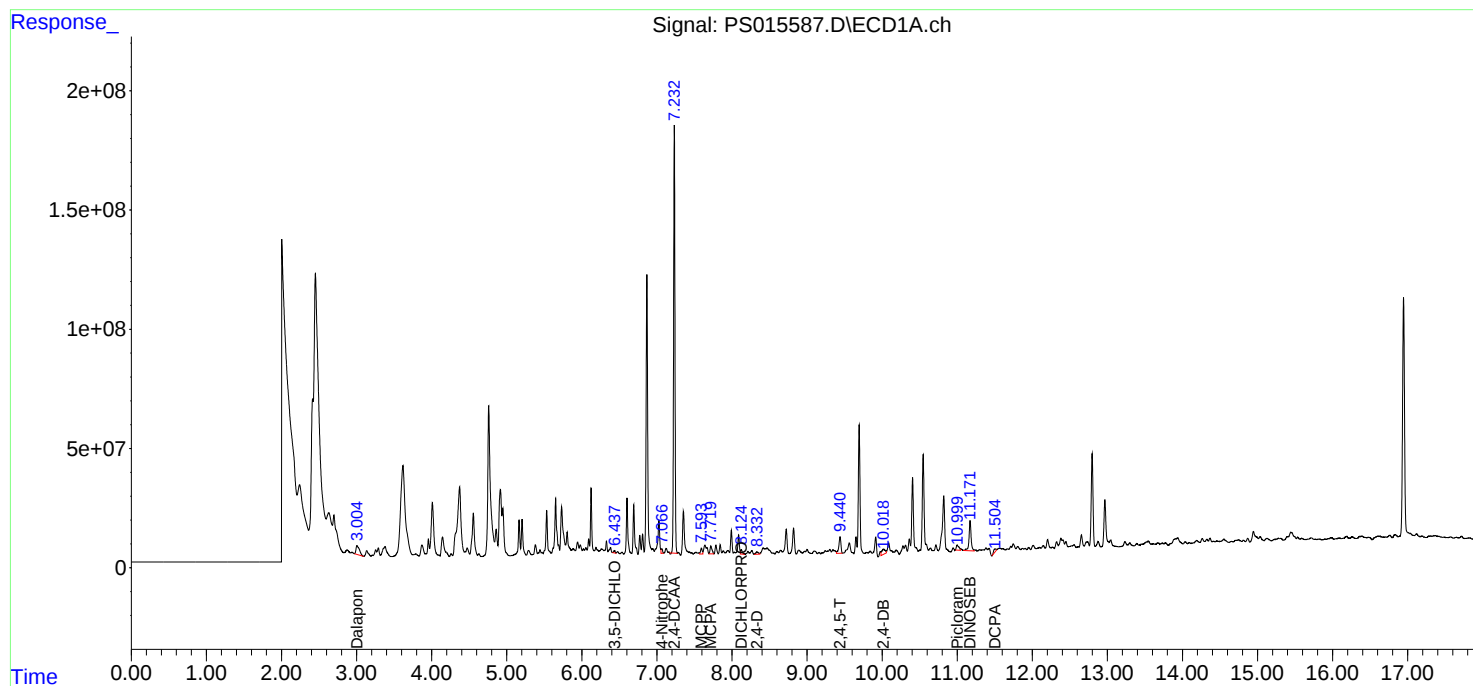
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

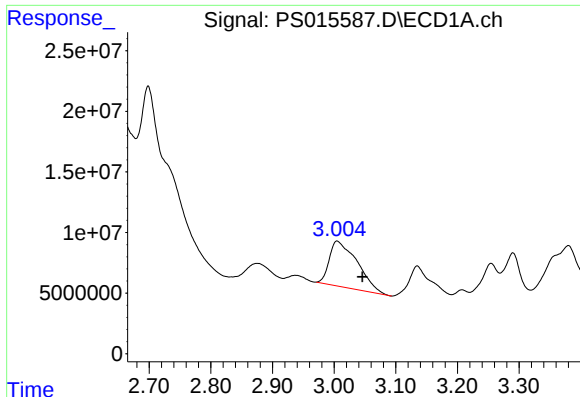
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 04:16
Operator : DD\AJ
Sample : M2637-01RE
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 09:12:09 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

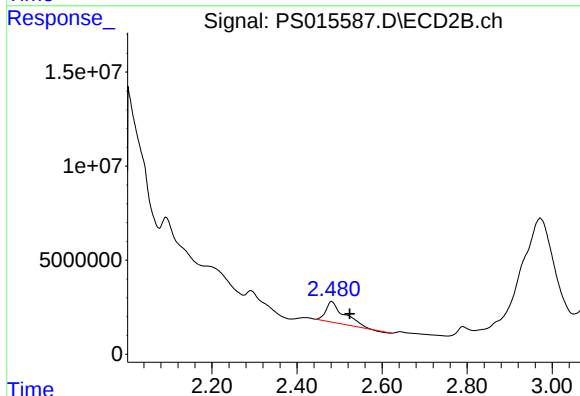




#1 Dalapon

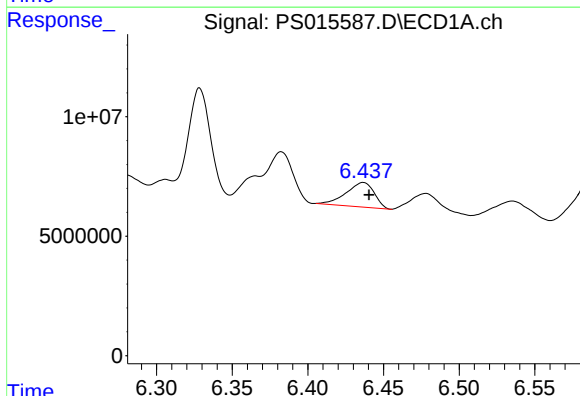
R.T.: 3.005 min
Delta R.T.: -0.041 min
Response: 118447117
Conc: 41.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



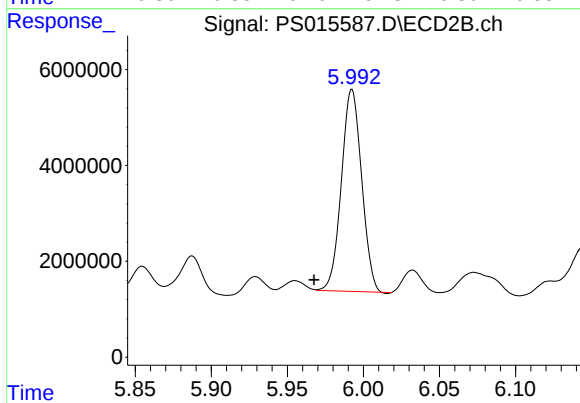
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.044 min
Response: 32960206
Conc: 53.53 ng/ml



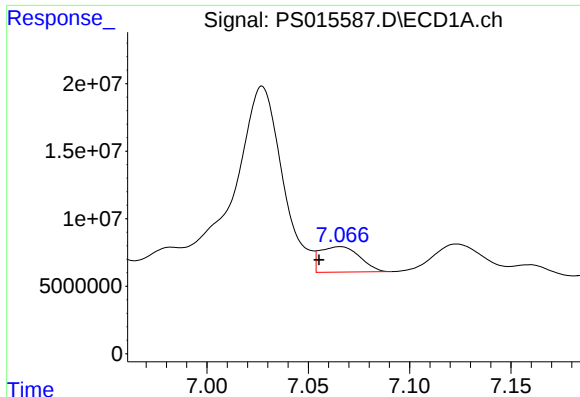
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 13202831
Conc: 3.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

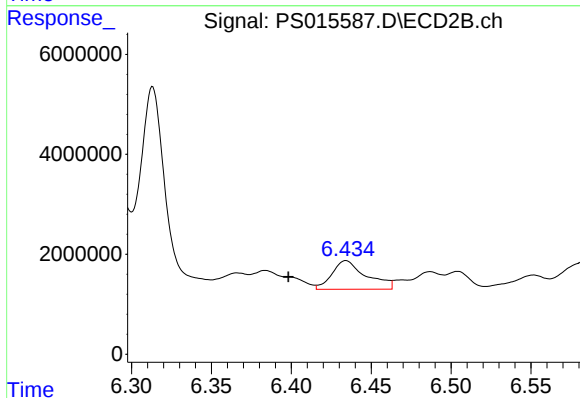
R.T.: 5.993 min
Delta R.T.: 0.025 min
Response: 39005806
Conc: 48.10 ng/ml



#3 4-Nitrophenol

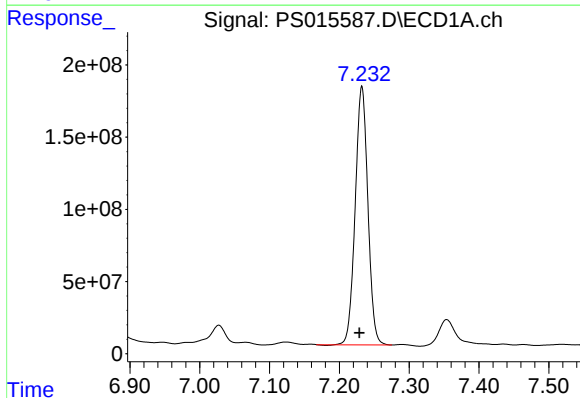
R.T.: 7.066 min
Delta R.T.: 0.010 min
Response: 25520102
Conc: 16.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



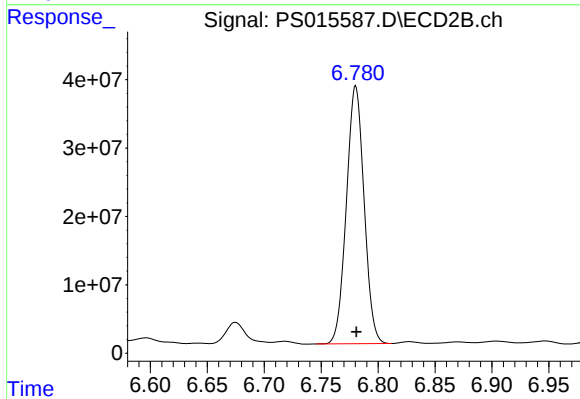
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.036 min
Response: 8513778
Conc: 26.91 ng/ml



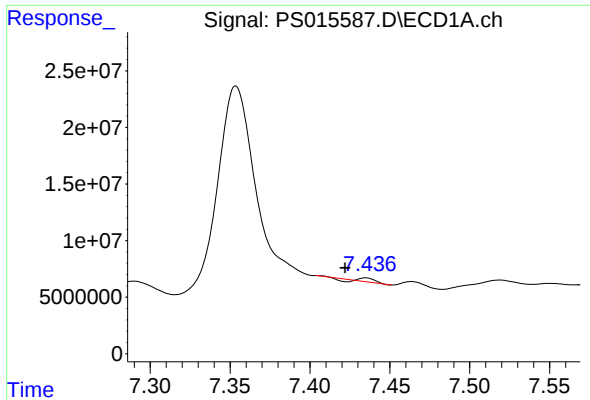
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.004 min
Response: 2257839460
Conc: 811.84 ng/ml



#4 2,4-DCAA

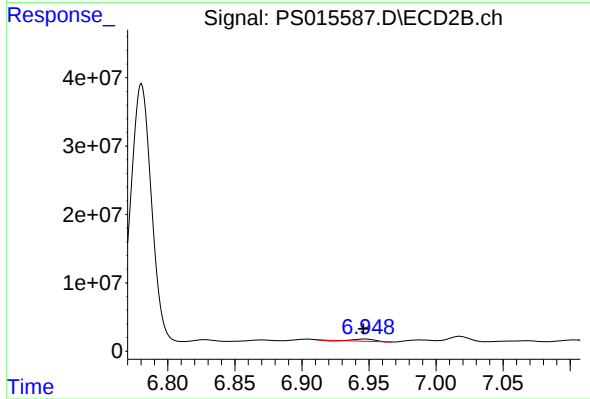
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 407786207
Conc: 757.21 ng/ml



#5 DICAMBA

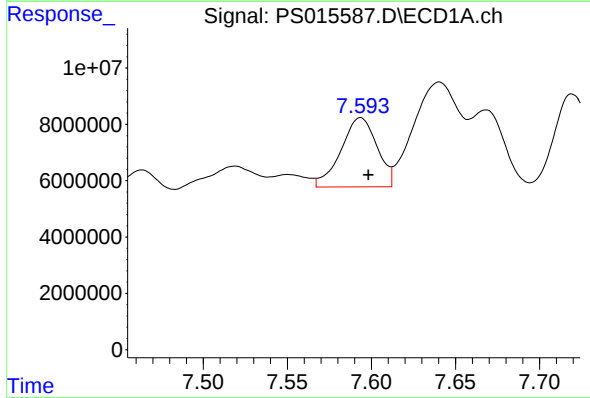
R.T.: 7.435 min
Delta R.T.: 0.013 min
Response: 1712227
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



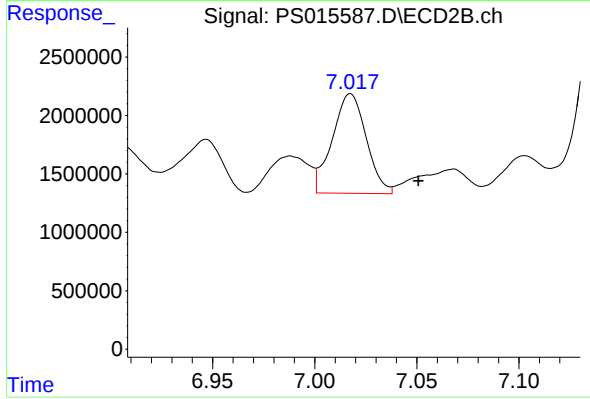
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 3356559
Conc: 1.50 ng/ml



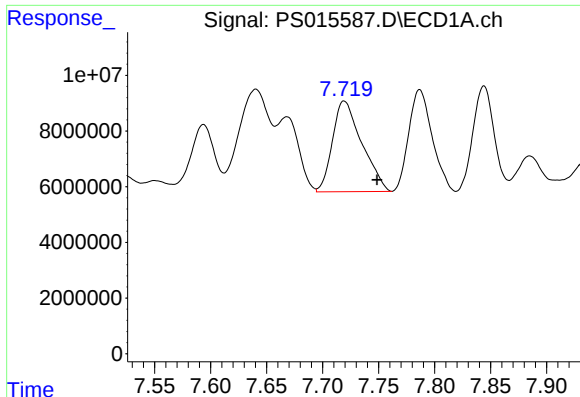
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.005 min
Response: 36674154
Conc: 4.55 ug/ml



#6 MCP

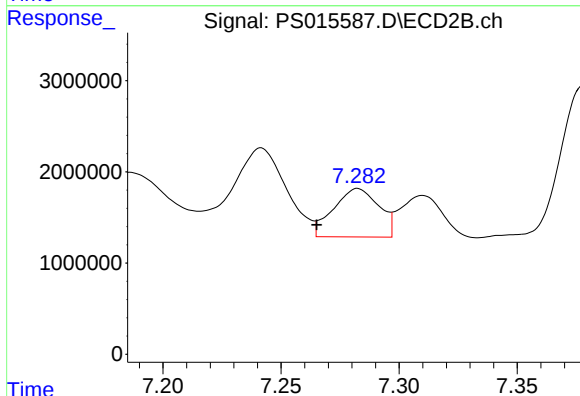
R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 9877619
Conc: 5.57 ug/ml



#7 MCPA

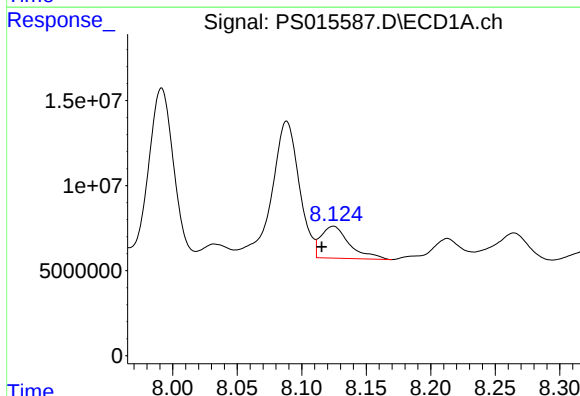
R.T.: 7.719 min
Delta R.T.: -0.029 min
Response: 59459859
Conc: 5.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



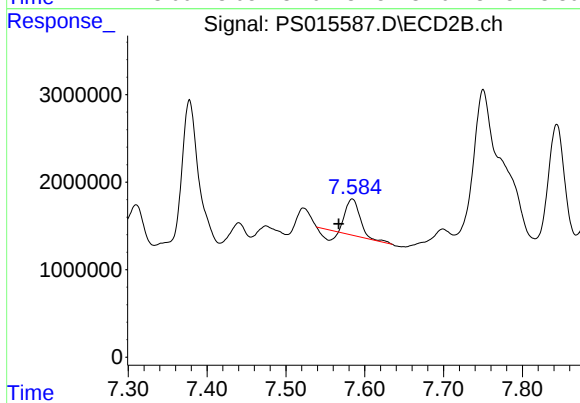
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.017 min
Response: 7100225
Conc: 2.67 ug/ml



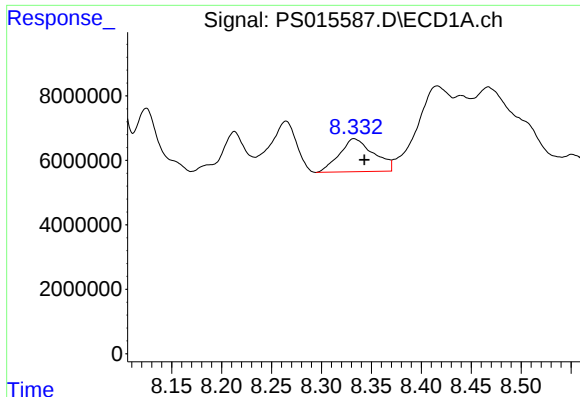
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.009 min
Response: 28722471
Conc: 11.01 ng/ml



#8 DICHLORPROP

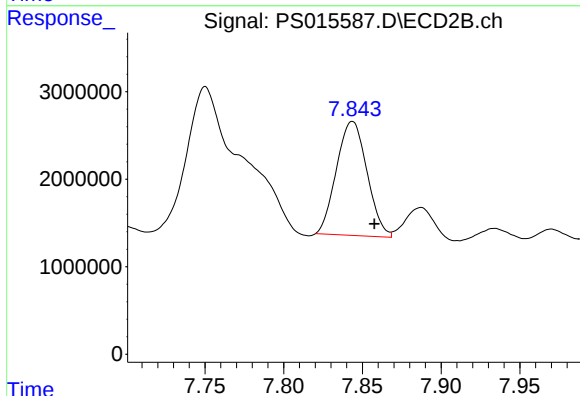
R.T.: 7.584 min
Delta R.T.: 0.017 min
Response: 4455920
Conc: 8.09 ng/ml



#9 2,4-D

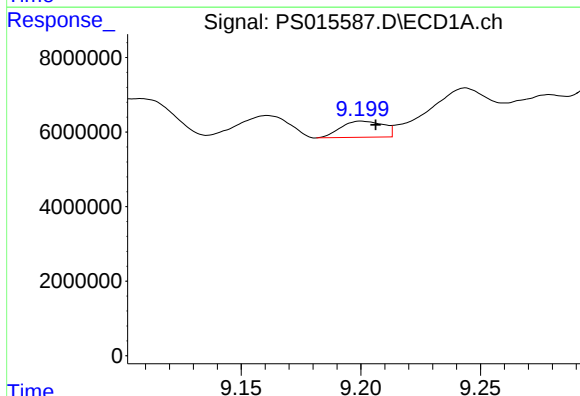
R.T.: 8.333 min
Delta R.T.: -0.011 min
Response: 24526612
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



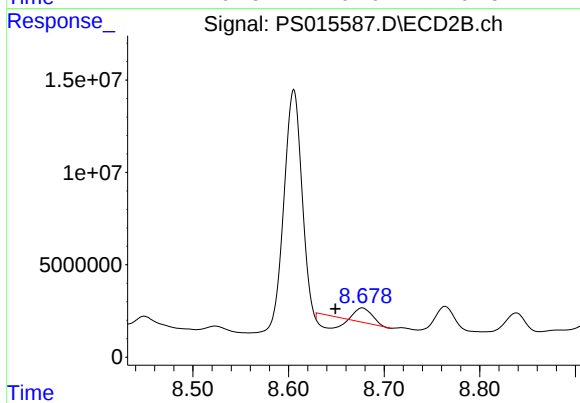
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.014 min
Response: 17599095
Conc: 26.99 ng/ml



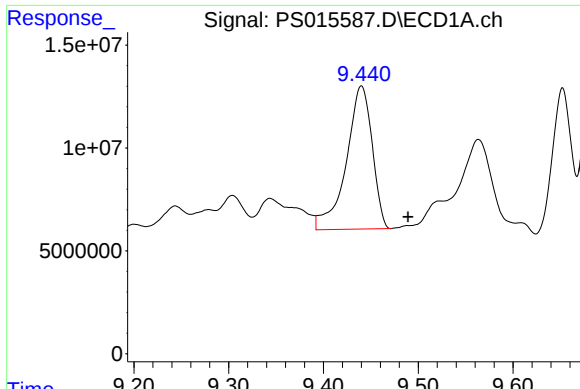
#11 2,4,5-TP (SILVEX)

R.T.: 9.200 min
Delta R.T.: -0.006 min
Response: 5343115
Conc: N.D.



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

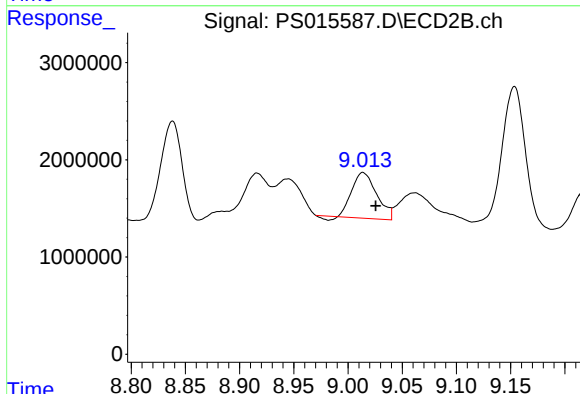
R.T.: 8.677 min
Delta R.T.: 0.028 min
Response: 3573272
Conc: 1.21 ng/ml



#12 2,4,5-T

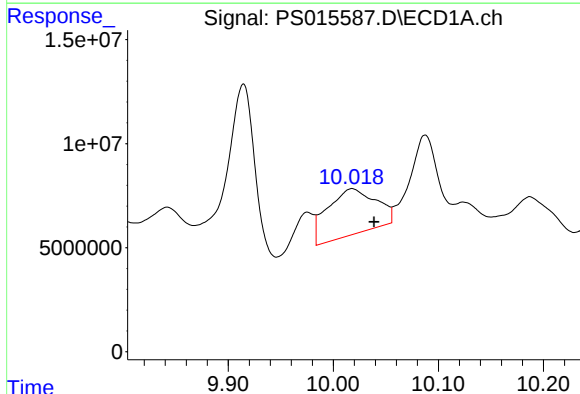
R.T.: 9.440 min
Delta R.T.: -0.049 min
Response: 132521599
Conc: 9.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



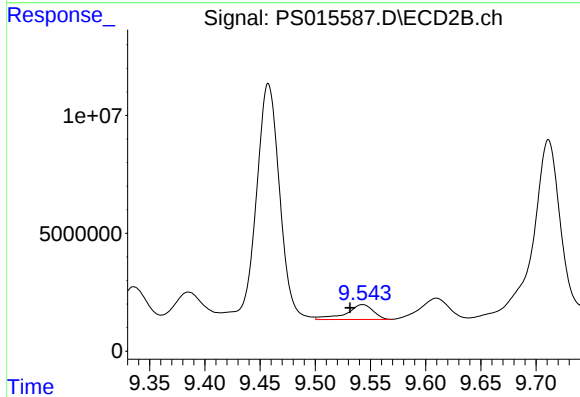
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: -0.012 min
Response: 7272742
Conc: 2.47 ng/ml



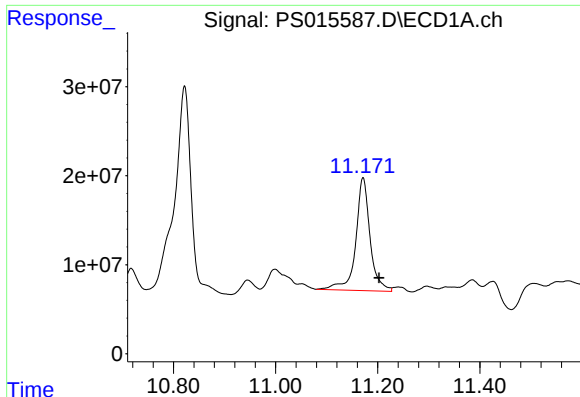
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: -0.021 min
Response: 70486807
Conc: 22.31 ng/ml



#13 2,4-DB

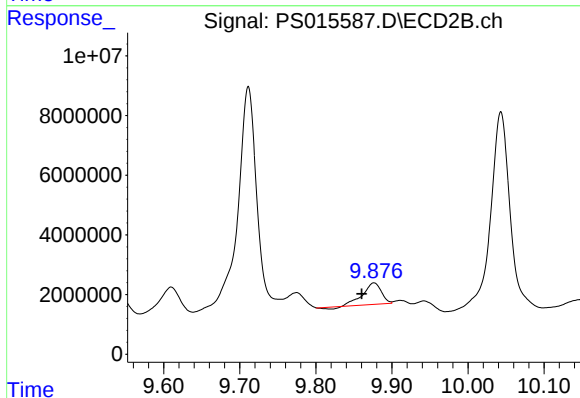
R.T.: 9.543 min
Delta R.T.: 0.011 min
Response: 10809365
Conc: 27.31 ng/ml



#14 DINOSEB

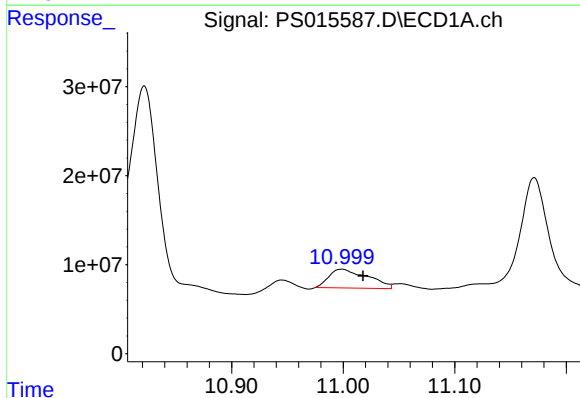
R.T.: 11.171 min
Delta R.T.: -0.032 min
Response: 246443172
Conc: 26.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



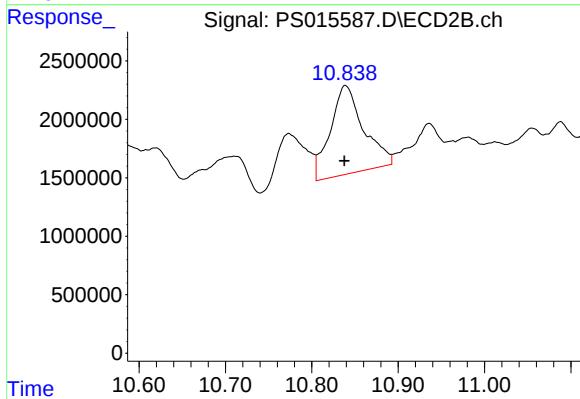
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.016 min
Response: 11822931
Conc: 6.58 ng/ml



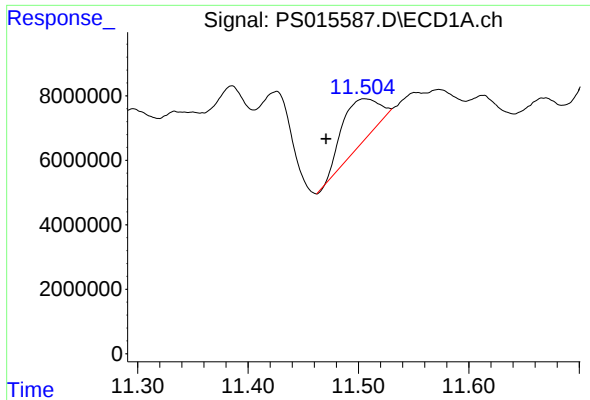
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.019 min
Response: 51294489
Conc: 2.67 ng/ml



#15 Picloram

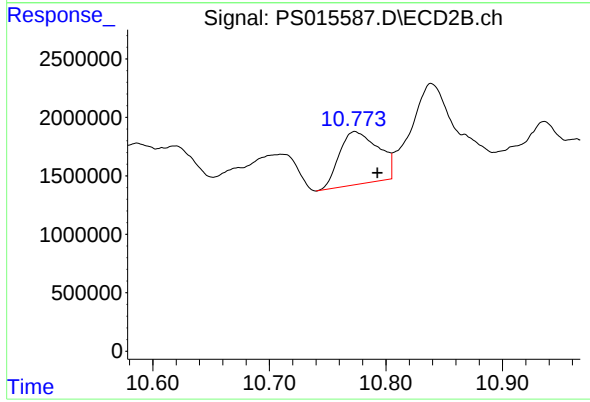
R.T.: 10.839 min
Delta R.T.: 0.001 min
Response: 20333811
Conc: 4.91 ng/ml



#16 DCPA

R.T.: 11.505 min
Delta R.T.: 0.035 min
Response: 31188032
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.019 min
Response: 10490754
Conc: 2.33 ng/ml