

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 12:54
 Operator : DD\AJ
 Sample : PB137350TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:37:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.188	6.766	675.7E6	248.4E6	406.697	492.977
Target Compounds							
1) T	Dalapon	2.975f	2.483	25101609	61295339	12.437	94.376 #
2) T	3,5-DICHL...	6.347f	5.982	4325314	68855065	1.927	91.300 #
3) T	4-Nitroph...	7.028	0.000	14933813	0	16.426	N.D. #
5) T	DICAMBA	7.367	6.889f	13957001	588950	2.171	<MDL #
6) T	MCPD	7.589	0.000	11881207	0	2.188	N.D. #
7) T	MCPA	7.659f	7.196f	44345720	19634217	5.665	7.653 #
8) T	DICHLORPROP	8.034f	7.571	30425623	532.2E6	19.216	1027.871 #
10) T	Pentachlo...	8.610	8.267	9594677	7004156	<MDL	<MDL #
12) T	2,4,5-T	9.400f	9.015	404.9E6	5106569	45.868	1.811 #
13) T	2,4-DB	9.967	9.525	195.7E6	125.3E6	95.685	335.582 #
14) T	DINOSEB	11.200	9.840	61866993	81742985	9.553	40.585 #
15) T	Picloram	10.975	10.826	146.1E6	83937256	10.690	19.959 #
16) T	DCPA	11.405	10.773	124.1E6	33381090	9.384	7.940

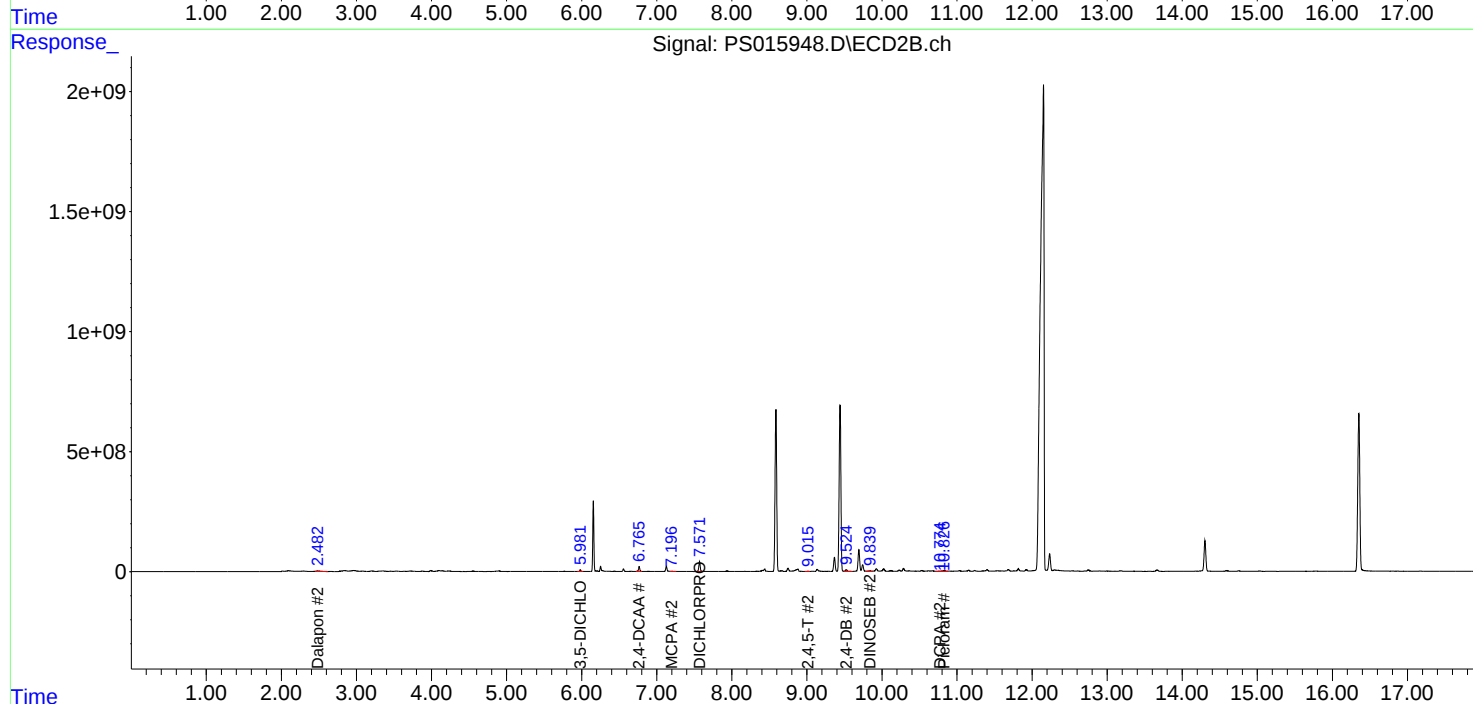
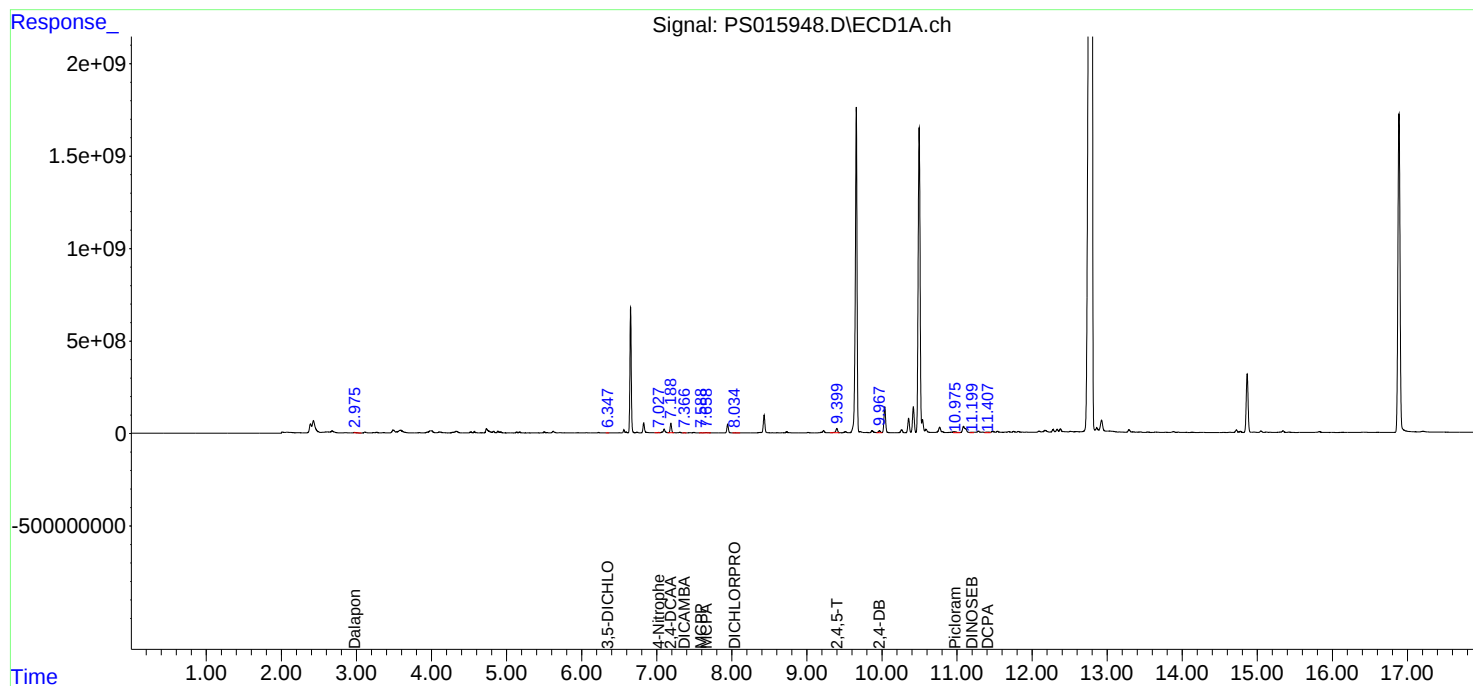
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

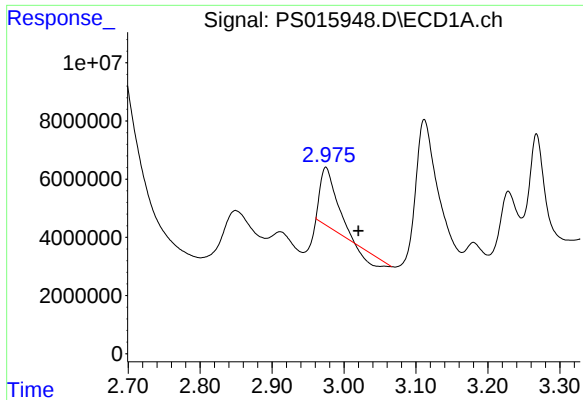
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
Data File : PS015948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2021 12:54
Operator : DD\AJ
Sample : PB137350TB
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 05:37:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 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

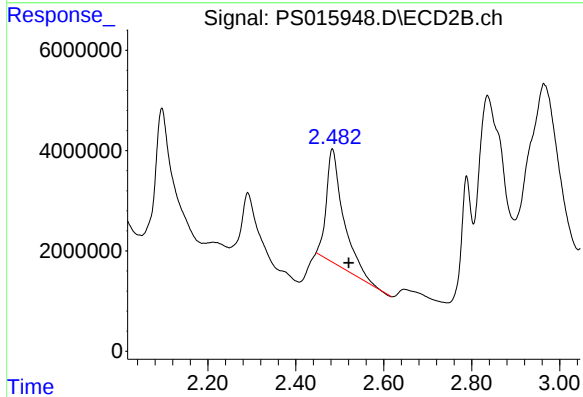




#1 Dalapon

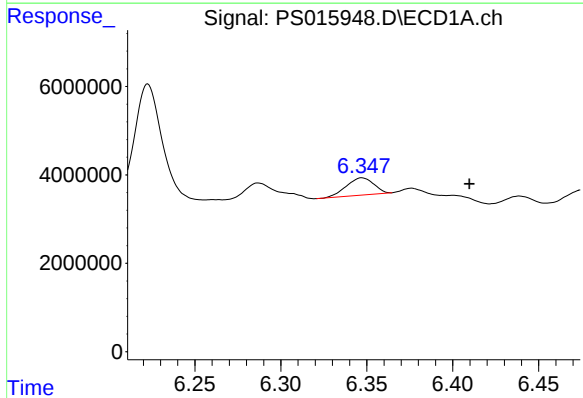
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 25101609
Conc: 12.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



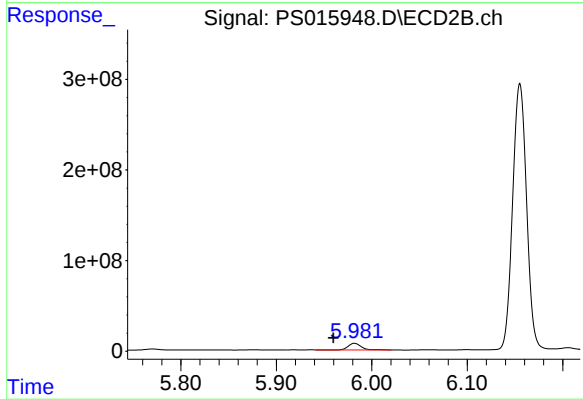
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 61295339
Conc: 94.38 ng/ml



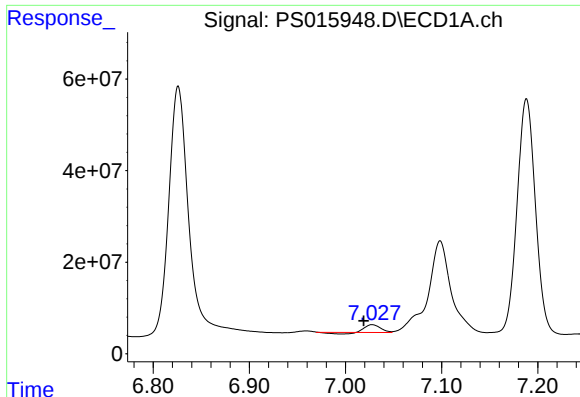
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.347 min
Delta R.T.: -0.062 min
Response: 4325314
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

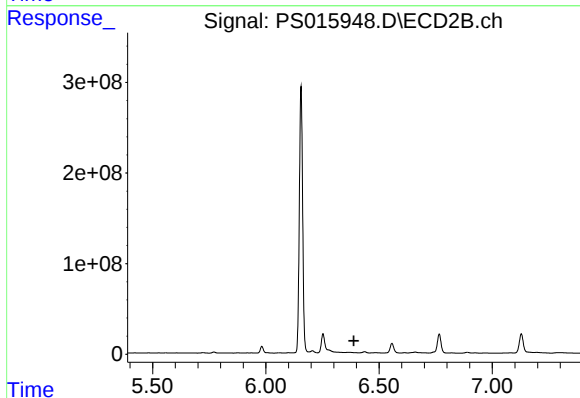
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 68855065
Conc: 91.30 ng/ml



#3 4-Nitrophenol

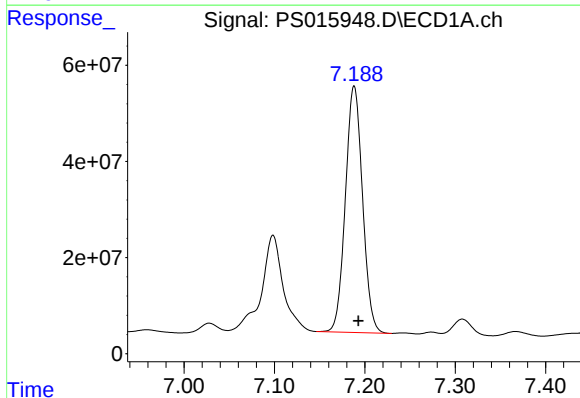
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 14933813
Conc: 16.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



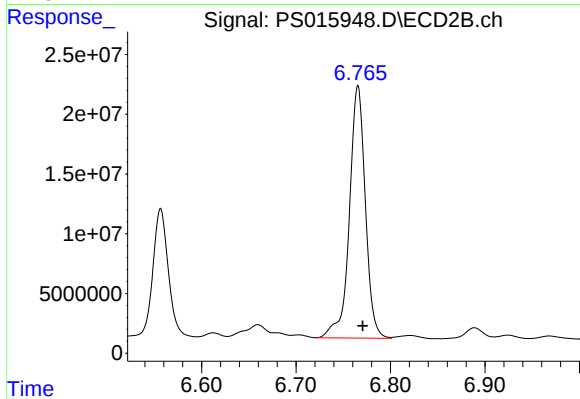
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



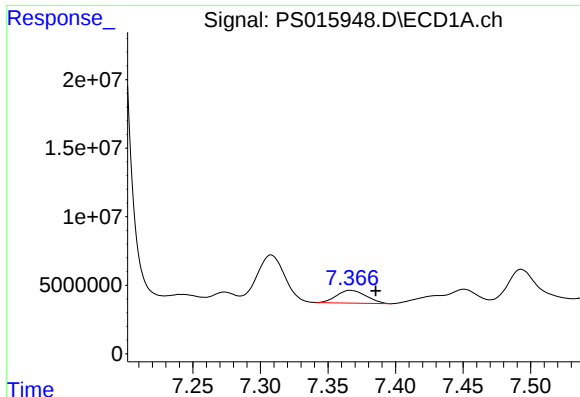
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 675705915
Conc: 406.70 ng/ml



#4 2,4-DCAA

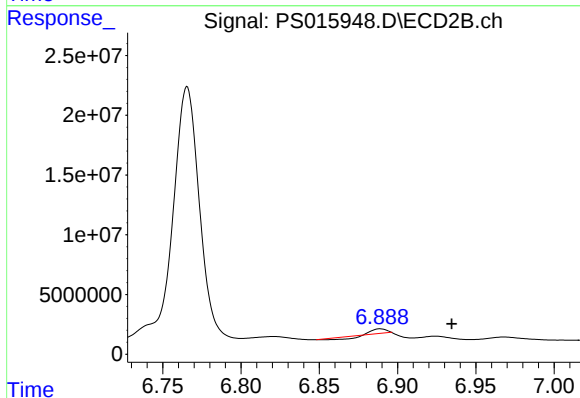
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 248387525
Conc: 492.98 ng/ml



#5 DICAMBA

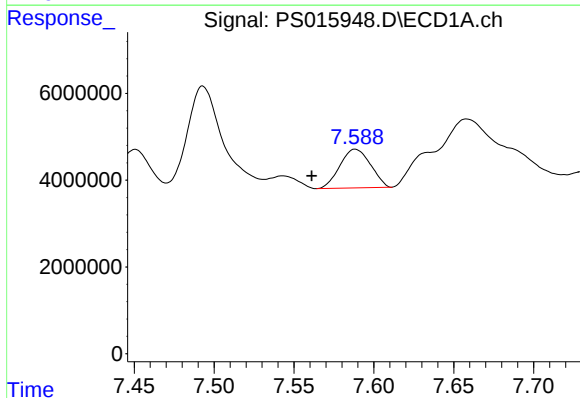
R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 13957001
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



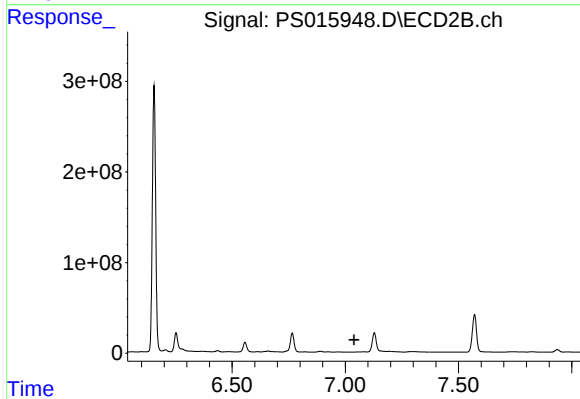
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.046 min
Response: 588950
Conc: N.D.



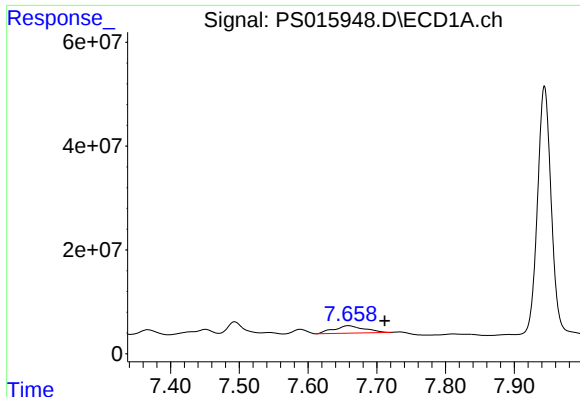
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.027 min
Response: 11881207
Conc: 2.19 ug/ml



#6 MCP

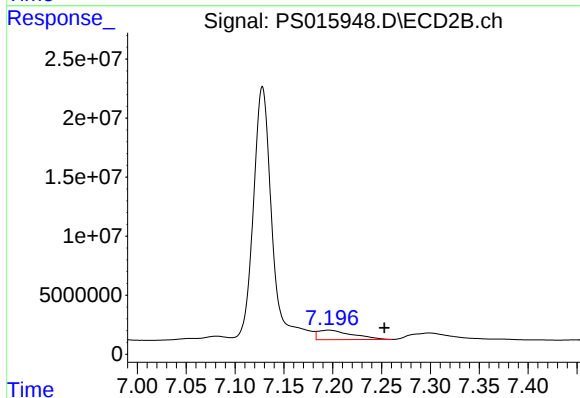
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

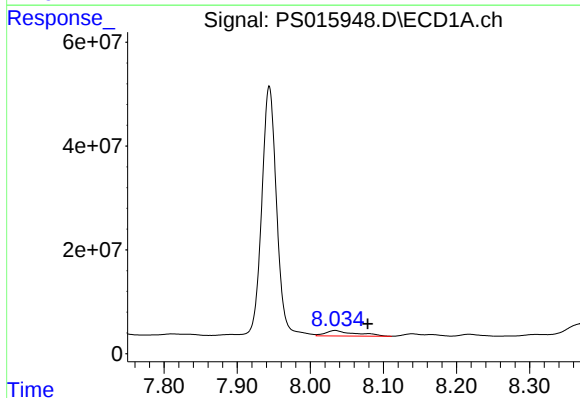
R.T.: 7.659 min
Delta R.T.: -0.053 min
Response: 44345720
Conc: 5.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



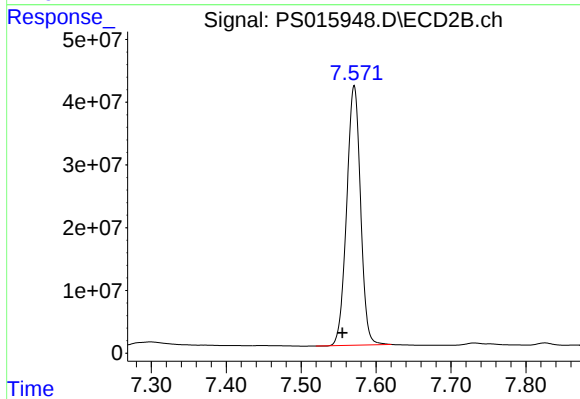
#7 MCPA

R.T.: 7.196 min
Delta R.T.: -0.057 min
Response: 19634217
Conc: 7.65 ug/ml



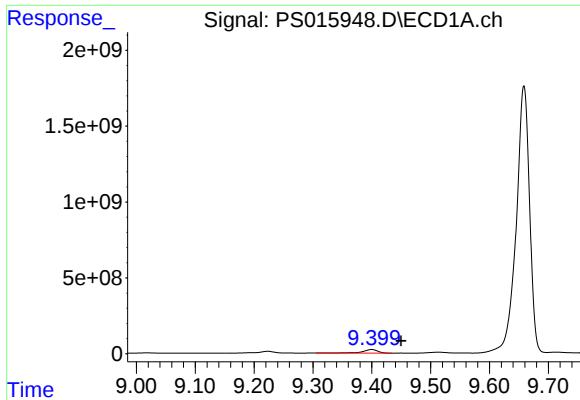
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.045 min
Response: 30425623
Conc: 19.22 ng/ml



#8 DICHLORPROP

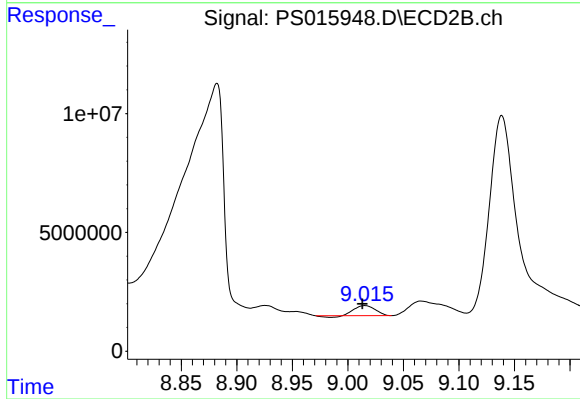
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 532175154
Conc: 1027.87 ng/ml



#12 2,4,5-T

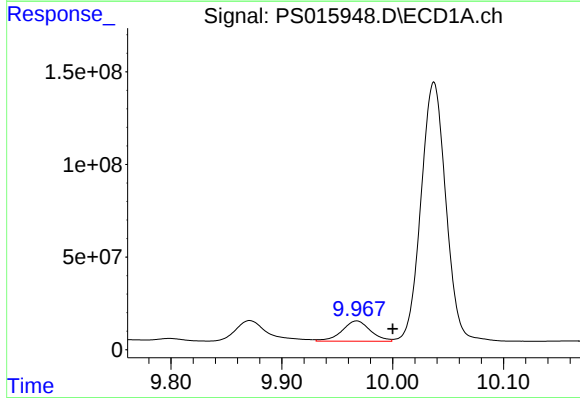
R.T.: 9.400 min
Delta R.T.: -0.050 min
Response: 404936198
Conc: 45.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



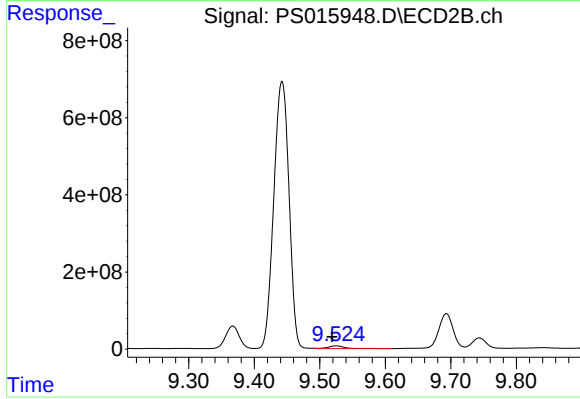
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: 0.002 min
Response: 5106569
Conc: 1.81 ng/ml



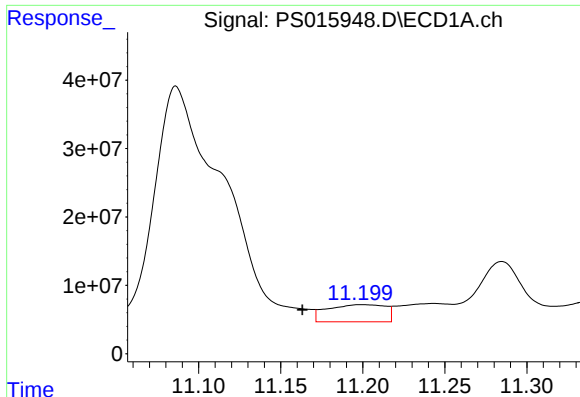
#13 2,4-DB

R.T.: 9.967 min
Delta R.T.: -0.033 min
Response: 195727765
Conc: 95.68 ng/ml



#13 2,4-DB

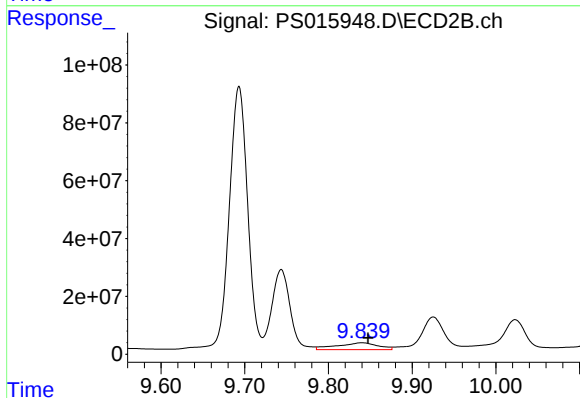
R.T.: 9.525 min
Delta R.T.: 0.006 min
Response: 125336277
Conc: 335.58 ng/ml



#14 DINOSEB

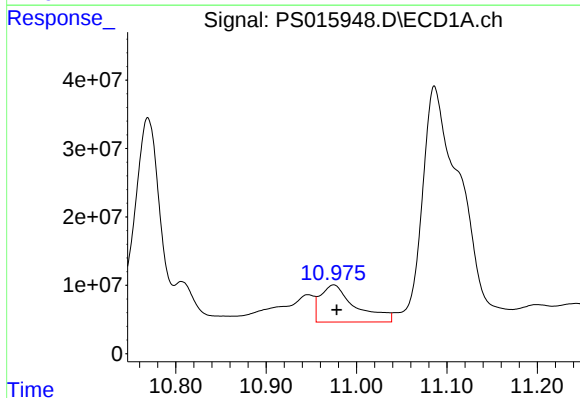
R.T.: 11.200 min
Delta R.T.: 0.037 min
Response: 61866993
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



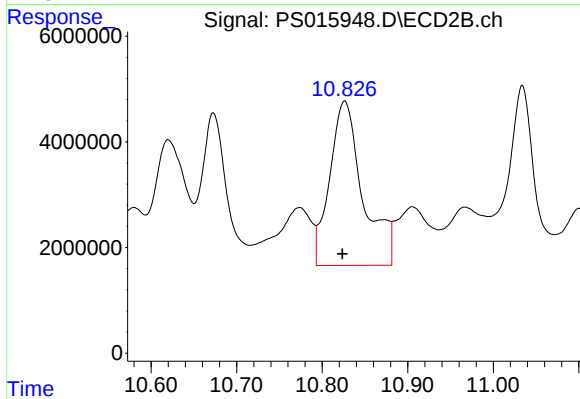
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 81742985
Conc: 40.58 ng/ml



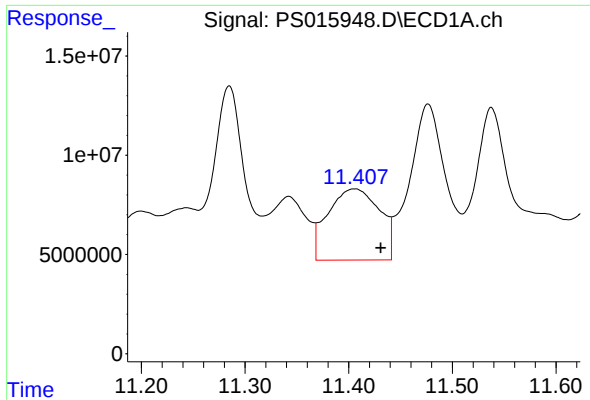
#15 Picloram

R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 146138991
Conc: 10.69 ng/ml



#15 Picloram

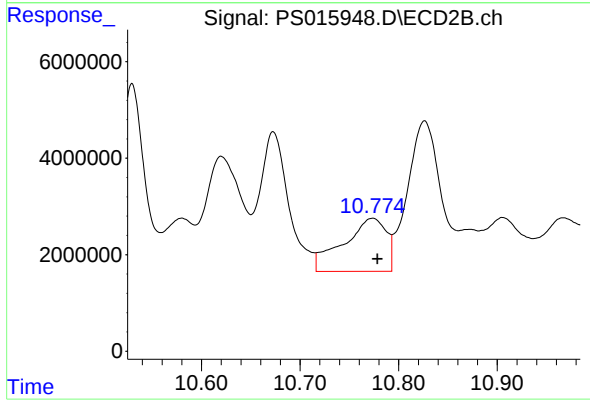
R.T.: 10.826 min
Delta R.T.: 0.002 min
Response: 83937256
Conc: 19.96 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.025 min
Response: 124118525
Conc: 9.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.005 min
Response: 33381090
Conc: 7.94 ng/ml