

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 14:36
 Operator : DD\AJ
 Sample : M2672-23
 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: Jun 18 01:08:49 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	7.190	6.769	937.7E6	283.9E6	564.384	563.378
Target Compounds							
1) T	Dalapon	2.976f	2.485	32278541	51646368	15.992	79.519 #
2) T	3,5-DICHL...	0.000	5.984	0	85332788	N.D.	113.149
3) T	4-Nitroph...	7.029	0.000	188252	0	<MDL	N.D. #
5) T	DICAMBA	7.369	0.000	14204664	0	2.209	N.D. #
6) T	MCP	7.629f	0.000	82118917	0	15.120	N.D. #
8) T	DICHLORPROP	8.022f	7.572	11193786	22150169	7.070	42.782 #
9) T	2,4-D	8.368f	0.000	26192464	0	14.945	N.D. #
10) T	Pentachlo...	8.678f	8.335f	13486469	4229431	<MDL	<MDL #
12) T	2,4,5-T	9.397f	9.082f	49894700	12283894	5.652	4.355
13) T	2,4-DB	9.968	0.000	61279828	0	29.958	N.D. #
14) T	DINOSEB	11.122f	9.886	61723909	168.5E6	9.530	83.638 #
15) T	Picloram	10.953	10.833	213.7E6	8103281	15.631	1.927 #
16) T	DCPA	11.493f	10.833f	11183187	8103281	<MDL	1.927 #

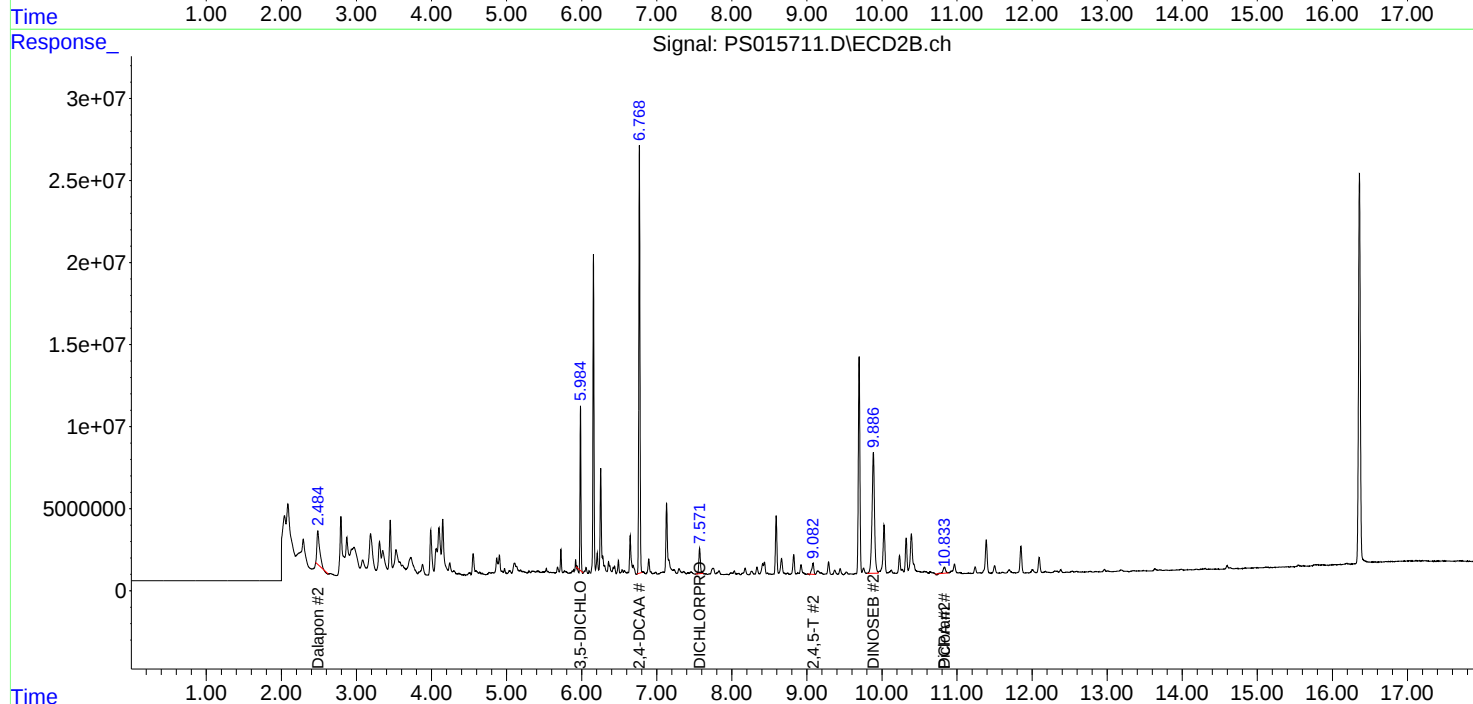
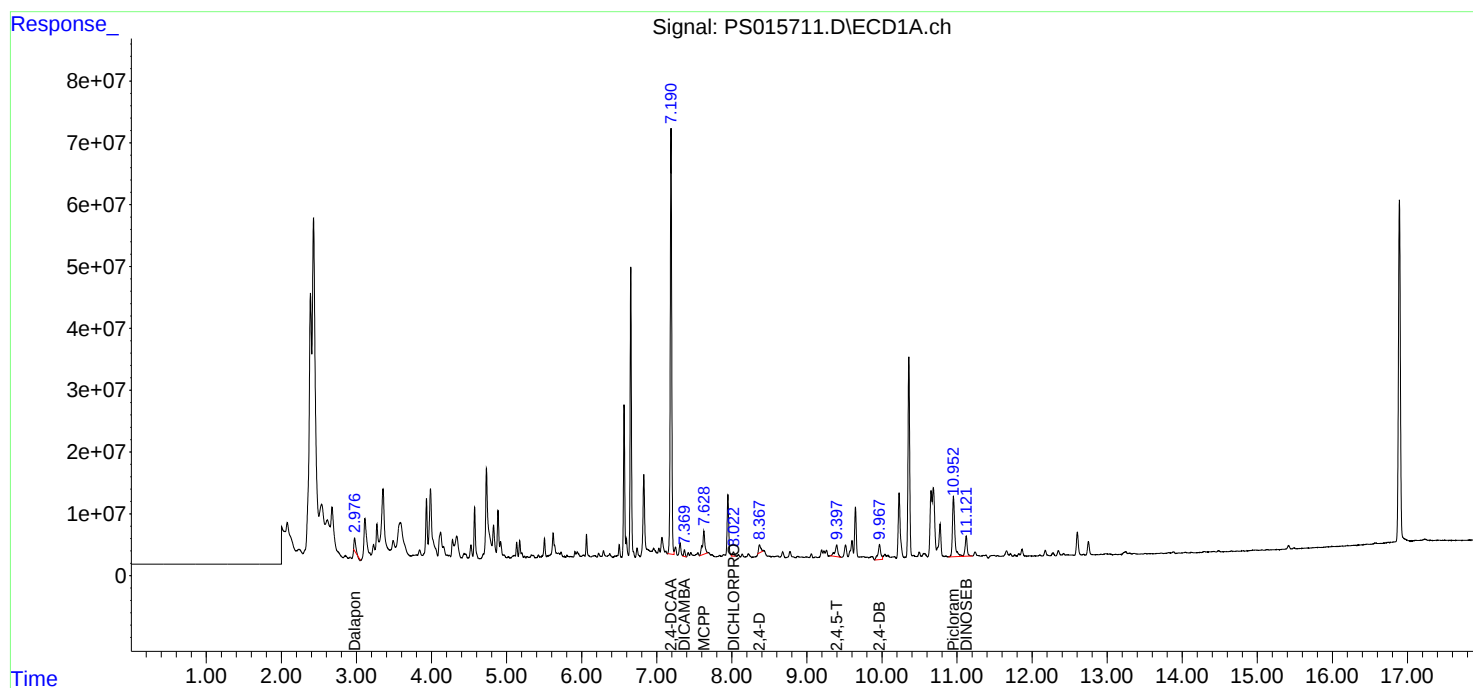
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

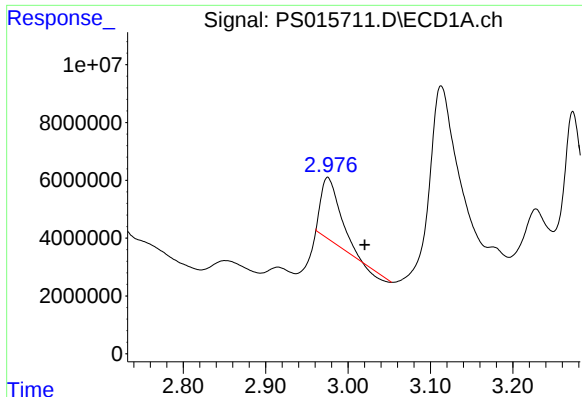
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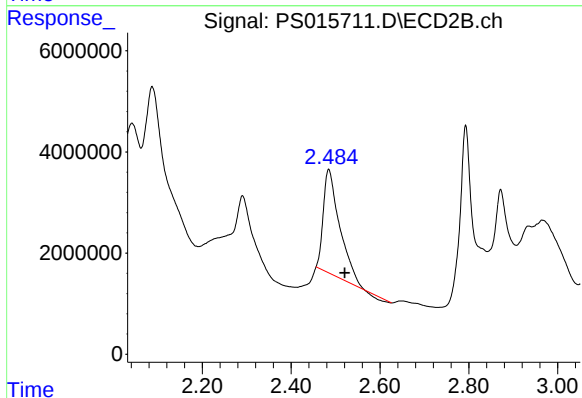




#1 Dalapon

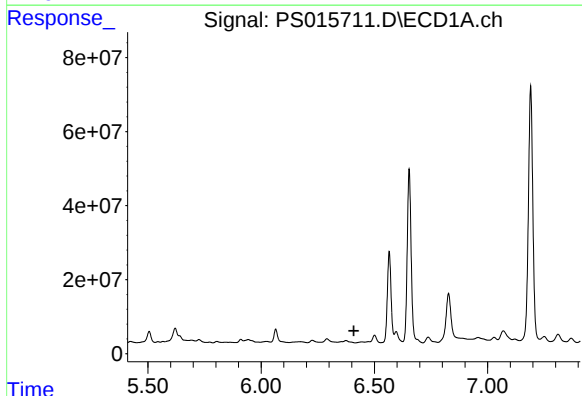
R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 32278541
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



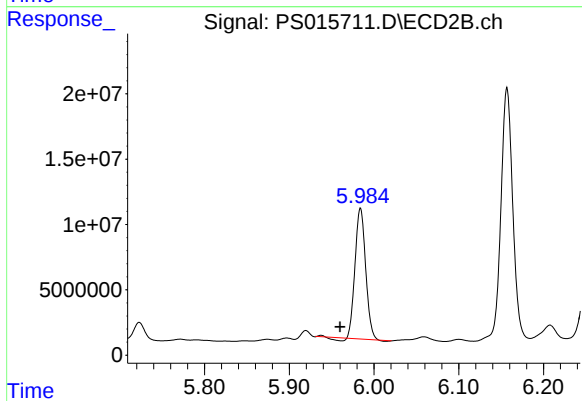
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.036 min
Response: 51646368
Conc: 79.52 ng/ml



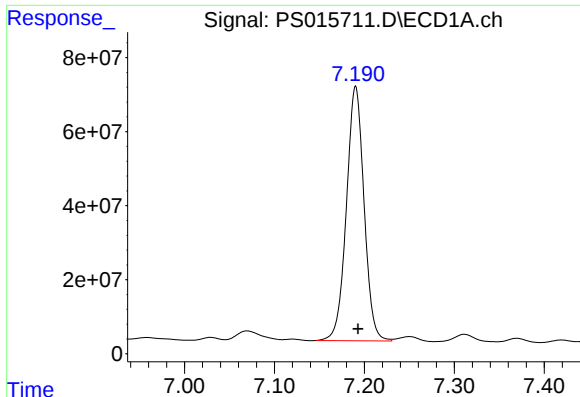
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

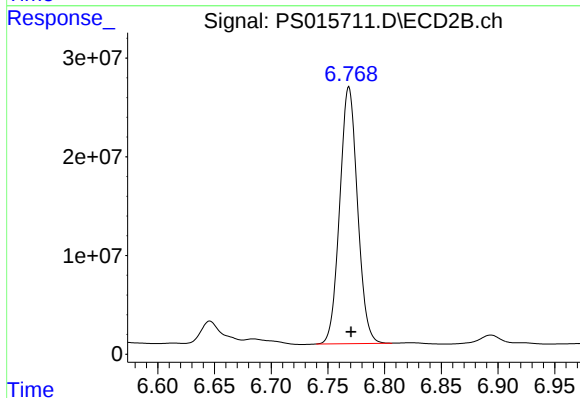
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 85332788
Conc: 113.15 ng/ml



#4 2,4-DCAA

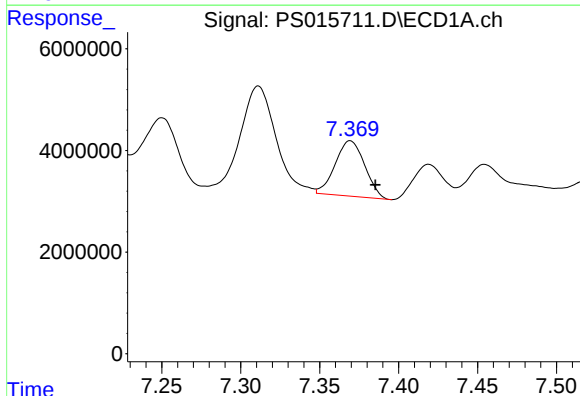
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 937694535
Conc: 564.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



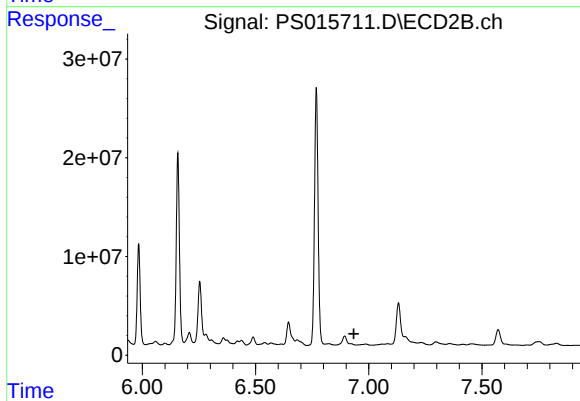
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 283858860
Conc: 563.38 ng/ml



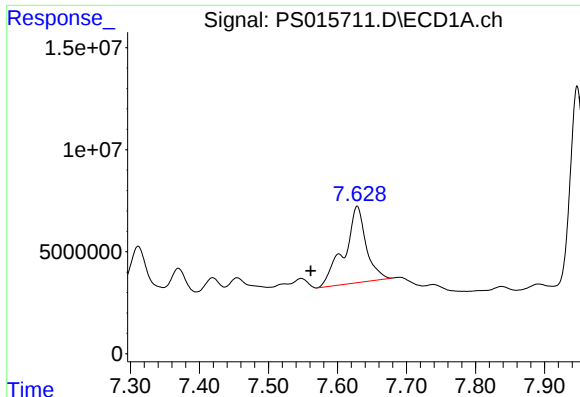
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 14204664
Conc: 2.21 ng/ml



#5 DICAMBA

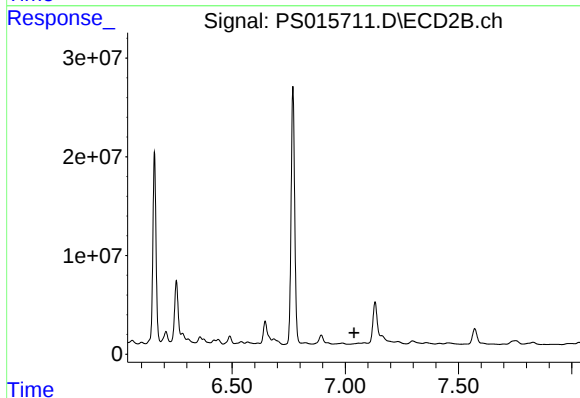
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCP

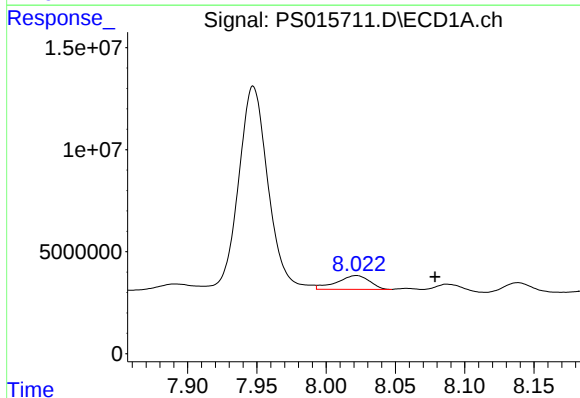
R.T.: 7.629 min
Delta R.T.: 0.068 min
Response: 82118917
Conc: 15.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



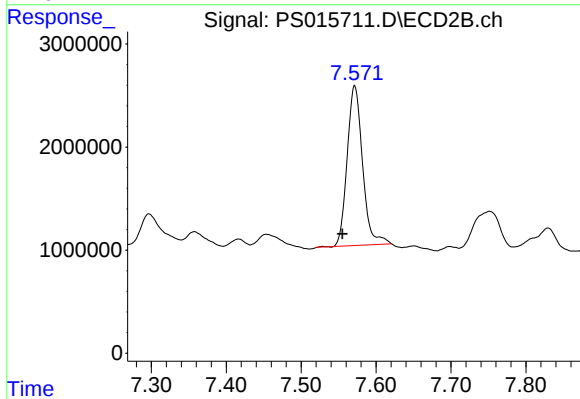
#6 MCP

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



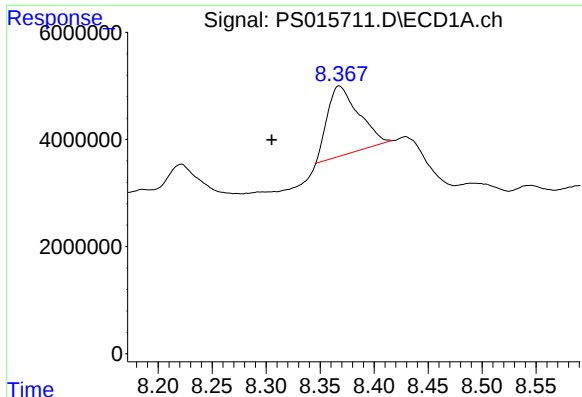
#8 DICHLORPROP

R.T.: 8.022 min
Delta R.T.: -0.057 min
Response: 11193786
Conc: 7.07 ng/ml



#8 DICHLORPROP

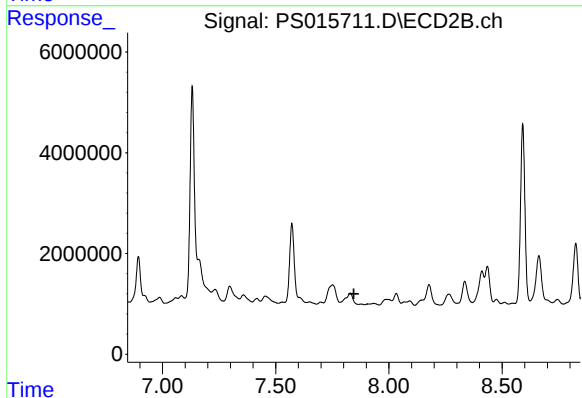
R.T.: 7.572 min
Delta R.T.: 0.016 min
Response: 22150169
Conc: 42.78 ng/ml



#9 2,4-D

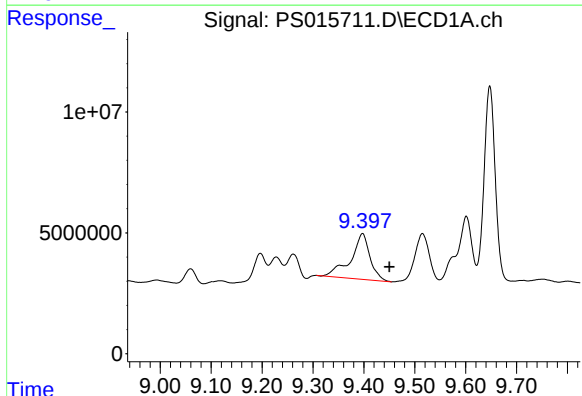
R.T.: 8.368 min
Delta R.T.: 0.063 min
Response: 26192464
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



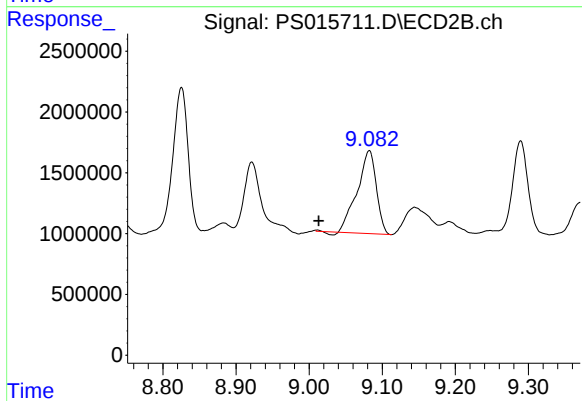
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



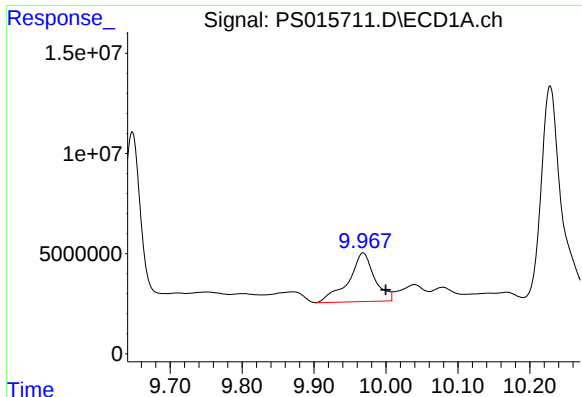
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.053 min
Response: 49894700
Conc: 5.65 ng/ml



#12 2,4,5-T

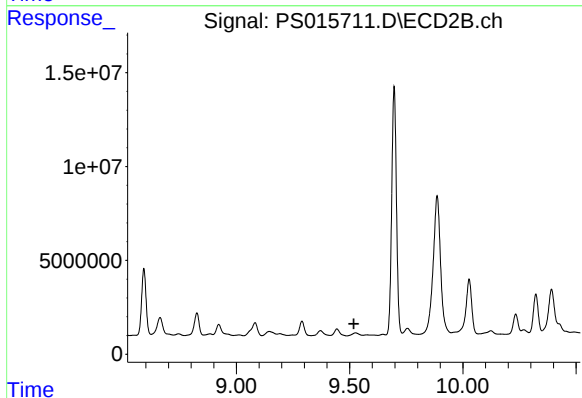
R.T.: 9.082 min
Delta R.T.: 0.069 min
Response: 12283894
Conc: 4.36 ng/ml



#13 2,4-DB

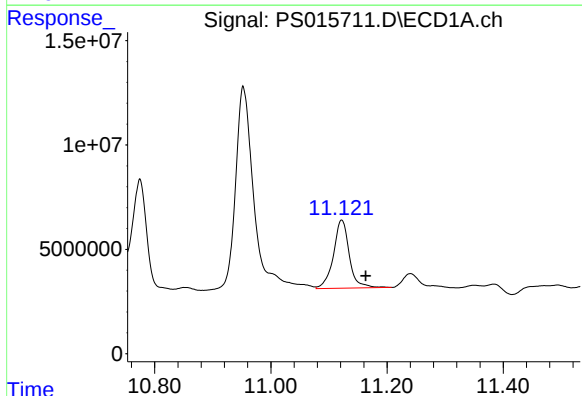
R.T.: 9.968 min
Delta R.T.: -0.032 min
Response: 61279828
Conc: 29.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



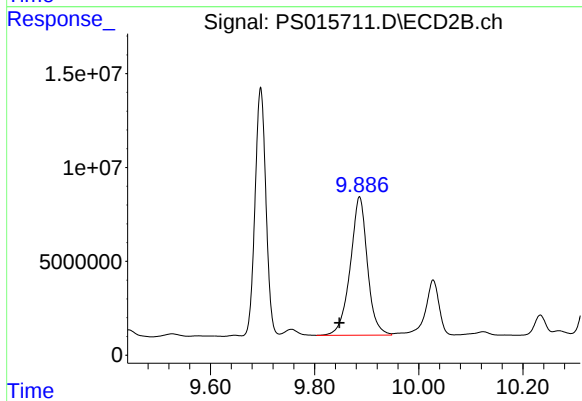
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



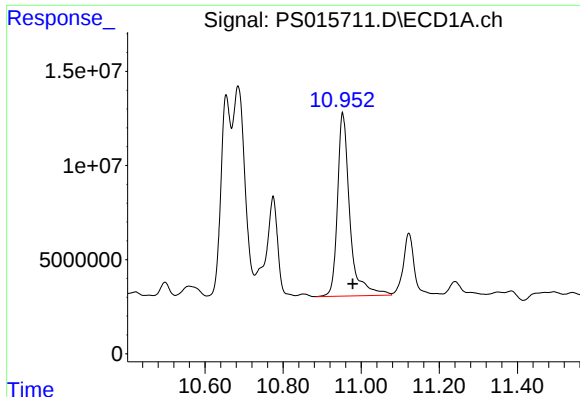
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.041 min
Response: 61723909
Conc: 9.53 ng/ml



#14 DINOSEB

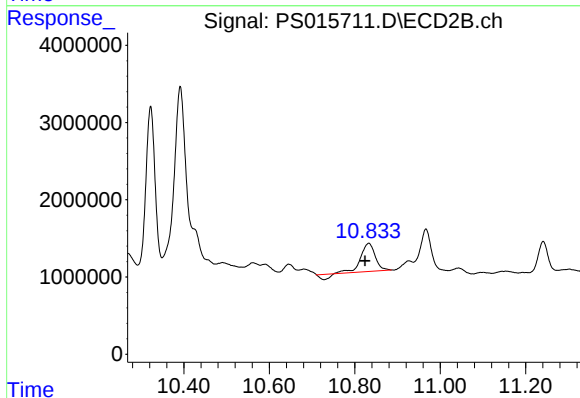
R.T.: 9.886 min
Delta R.T.: 0.039 min
Response: 168456895
Conc: 83.64 ng/ml



#15 Picloram

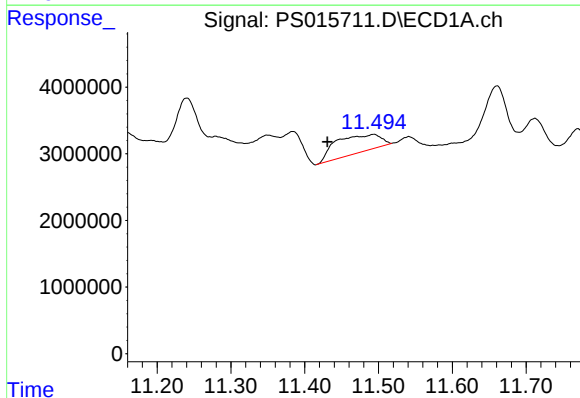
R.T.: 10.953 min
Delta R.T.: -0.025 min
Response: 213695296
Conc: 15.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



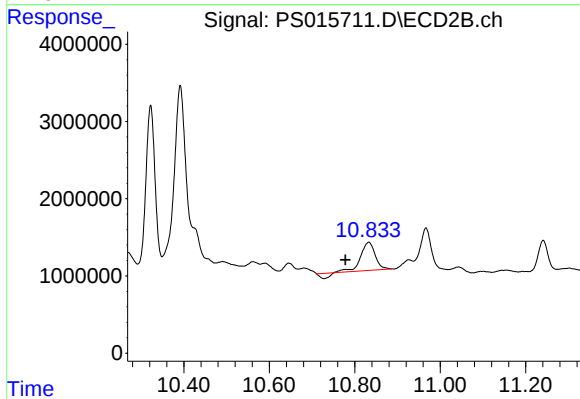
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.009 min
Response: 8103281
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.063 min
Response: 11183187
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.054 min
Response: 8103281
Conc: 1.93 ng/ml