

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 02:40
 Operator : DD\AJ
 Sample : M2613-12RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 03:40:44 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	6.768	1013.3E6	329.2E6	609.864	653.290
Target Compounds							
1) T	Dalapon	2.978f	2.481	37776637	34837025	18.716	53.638 #
2) T	3,5-DICHL...	6.444	5.983	43579091	27510574	19.416	36.478 #
3) T	4-Nitroph...	7.089f	6.424	5954990	6887366	6.550	22.513 #
5) T	DICAMBA	7.392	6.990f	13979424	21739532	2.174	10.477 #
6) T	MCP	7.549	6.990f	11114859	21739532	2.047	13.043 #
7) T	MCPA	7.681	7.228	343.6E6	10855071	43.892	4.231 #
9) T	2,4-D	8.365f	7.850	134.7E6	10775892	76.880	17.372 #
10) T	Pentachlo...	8.615	8.335f	41786999	7721835	1.936	1.099 #
12) T	2,4,5-T	9.470	0.000	3220395	0	<MDL	N.D. #
13) T	2,4-DB	9.968	9.526	82307280	7276688	40.237	19.483 #
14) T	DINOSEB	11.121f	9.834	184.9E6	9384191	28.554	4.659 #
15) T	Picloram	11.008	10.824	50591248	25856128	3.701	6.148 #
16) T	DCPA	11.453	10.824f	41251466	25856128	3.119	6.150 #

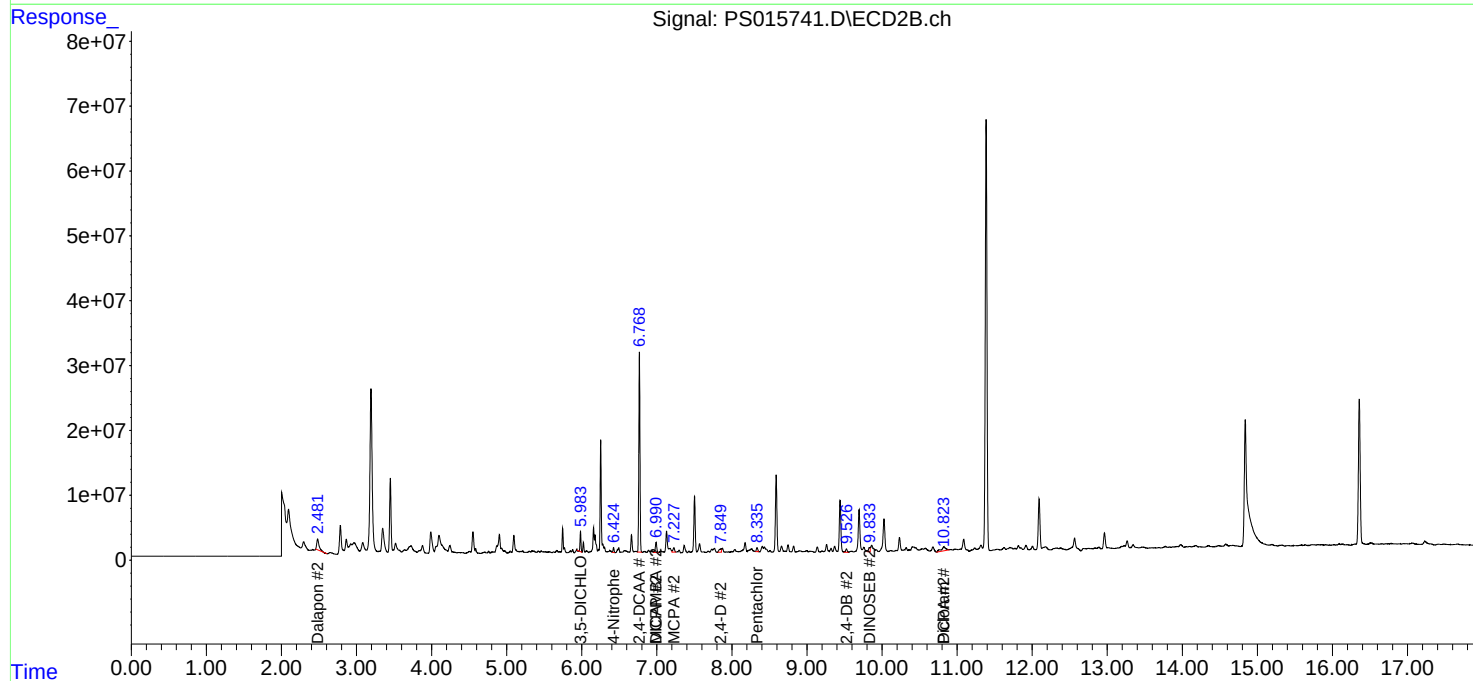
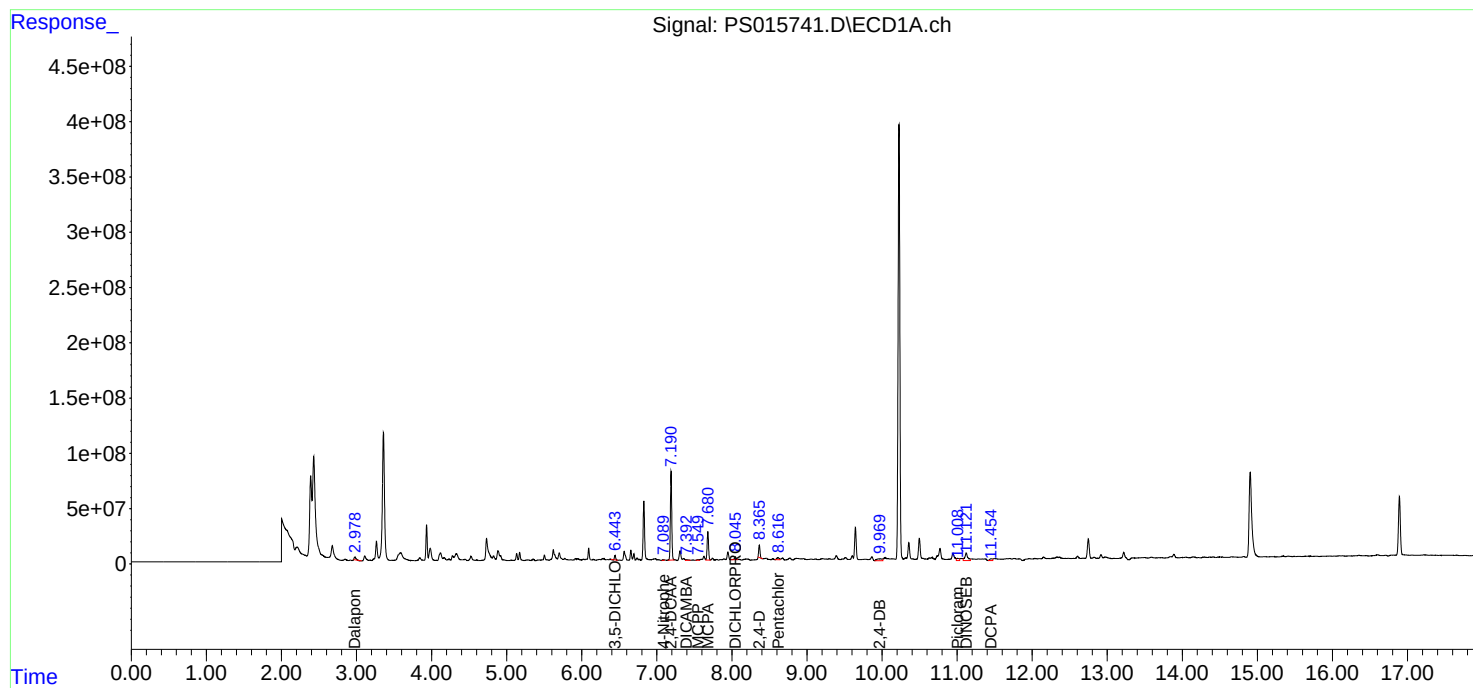
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

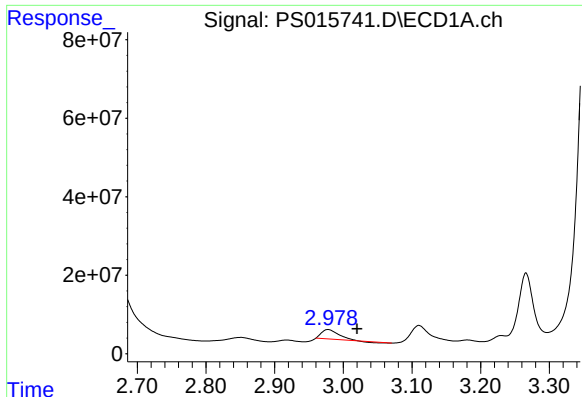
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 02:40
Operator : DD\AJ
Sample : M2613-12RE
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 03:40:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

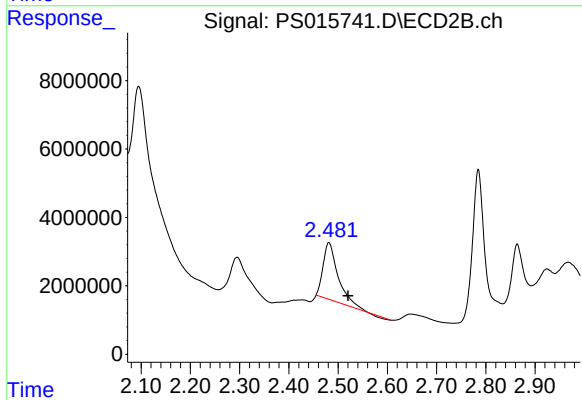




#1 Dalapon

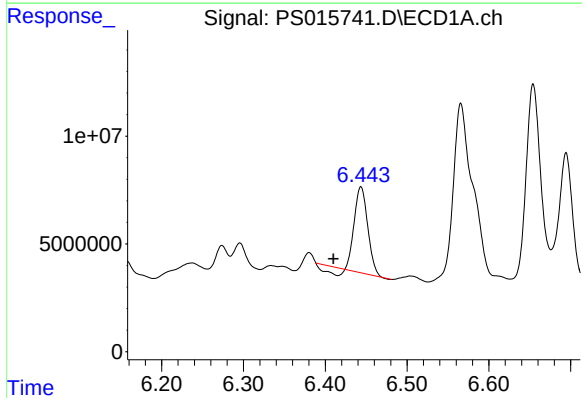
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 37776637
Conc: 18.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



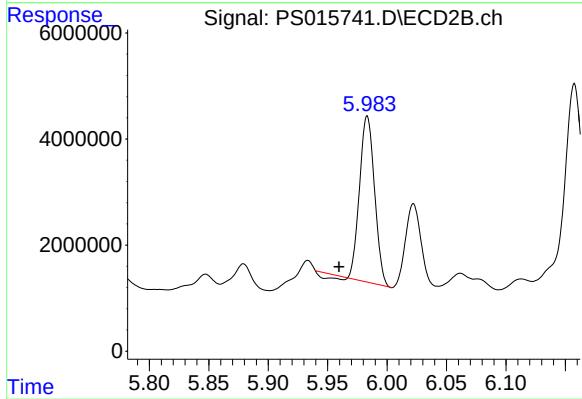
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 34837025
Conc: 53.64 ng/ml



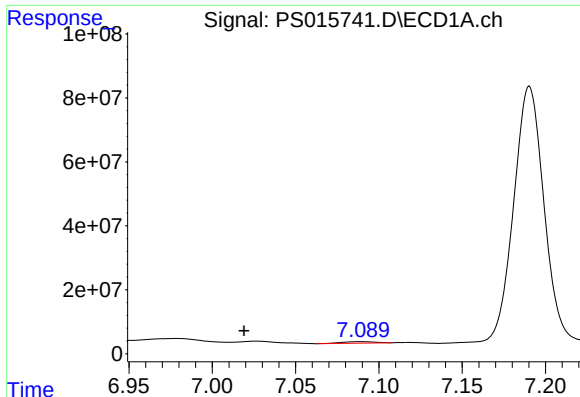
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.034 min
Response: 43579091
Conc: 19.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

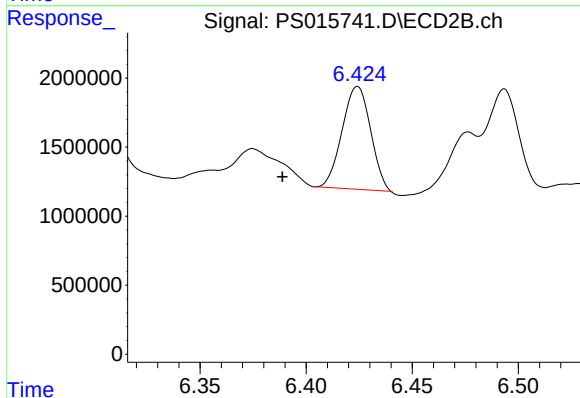
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 27510574
Conc: 36.48 ng/ml



#3 4-Nitrophenol

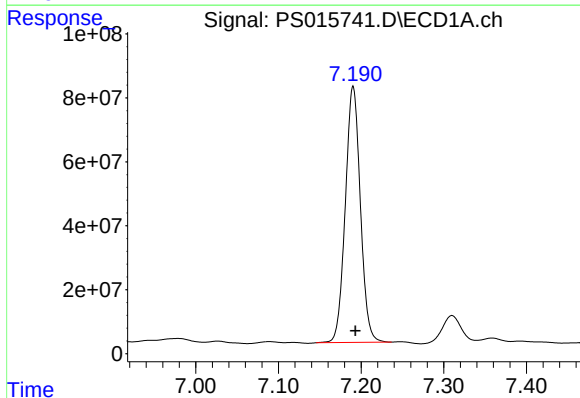
R.T.: 7.089 min
Delta R.T.: 0.070 min
Response: 5954990
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



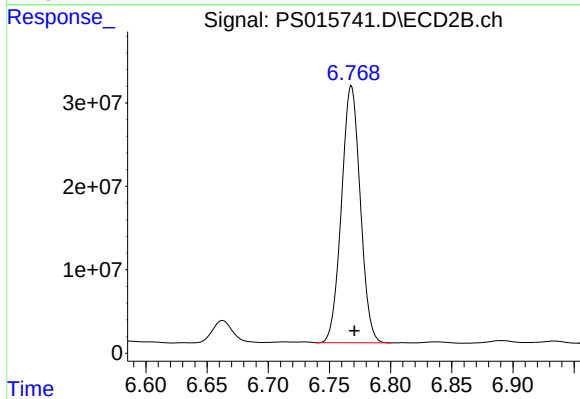
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.035 min
Response: 6887366
Conc: 22.51 ng/ml



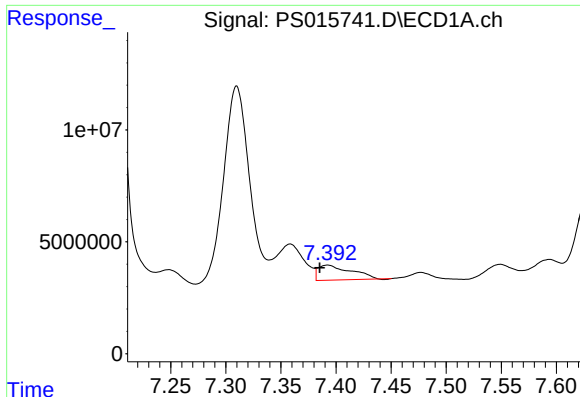
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1013256465
Conc: 609.86 ng/ml



#4 2,4-DCAA

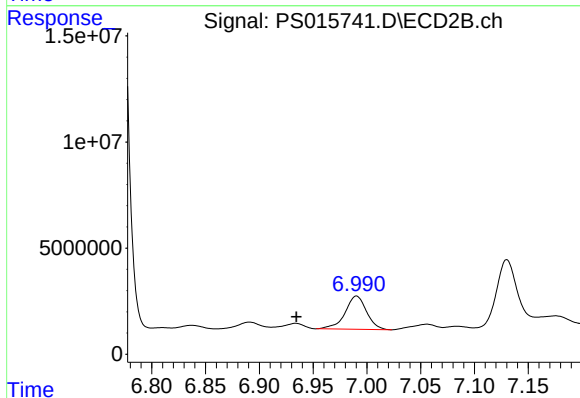
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 329161396
Conc: 653.29 ng/ml



#5 DICAMBA

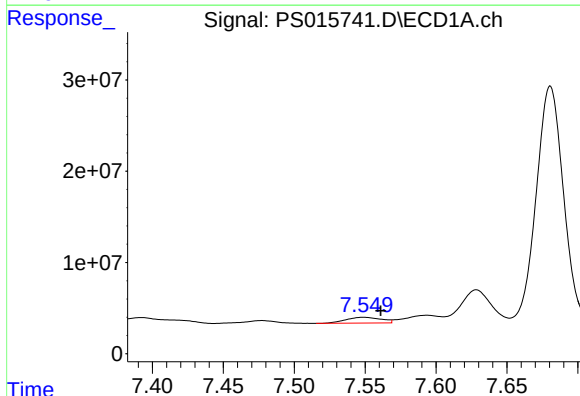
R.T.: 7.392 min
Delta R.T.: 0.007 min
Response: 13979424
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



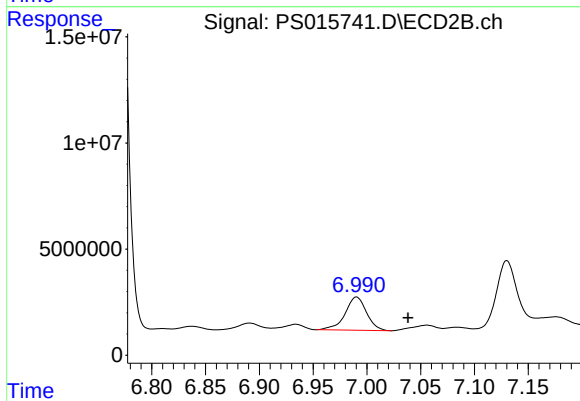
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.056 min
Response: 21739532
Conc: 10.48 ng/ml



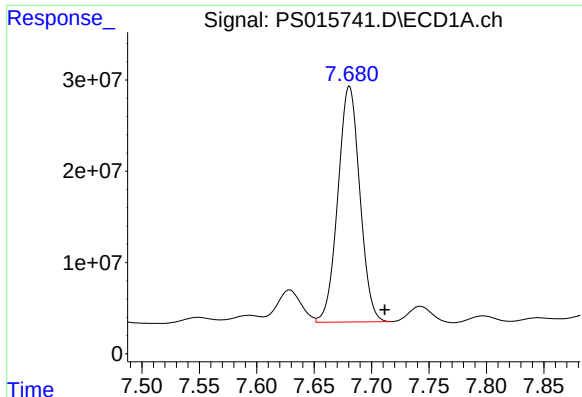
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 11114859
Conc: 2.05 ug/ml



#6 MCP

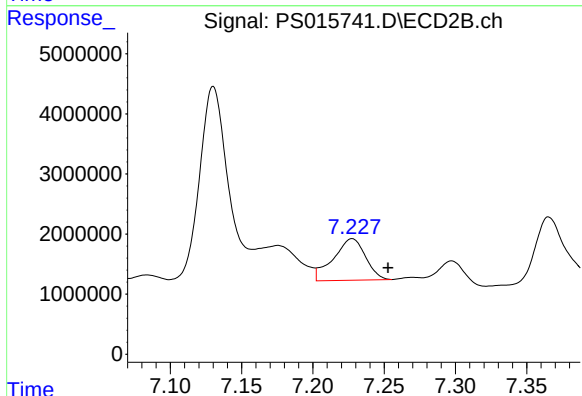
R.T.: 6.990 min
Delta R.T.: -0.048 min
Response: 21739532
Conc: 13.04 ug/ml



#7 MCPA

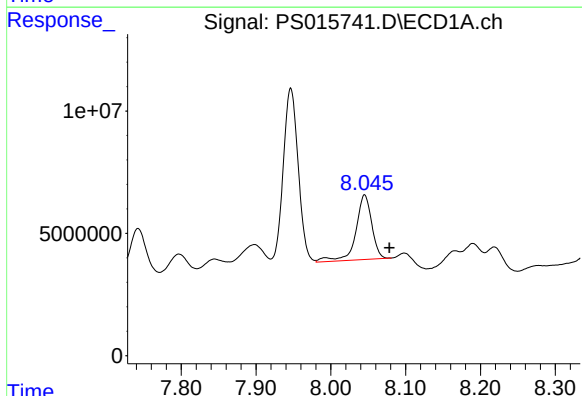
R.T.: 7.681 min
Delta R.T.: -0.031 min
Response: 343593033
Conc: 43.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



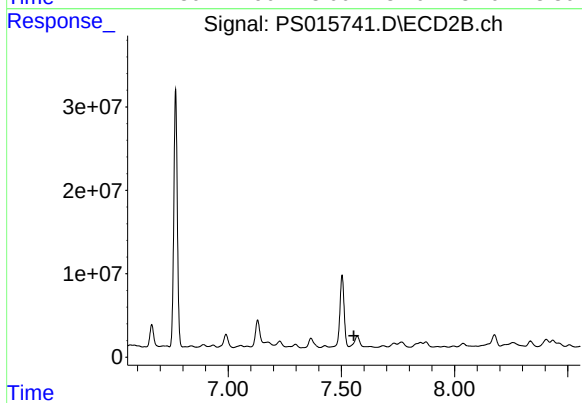
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.025 min
Response: 10855071
Conc: 4.23 ug/ml



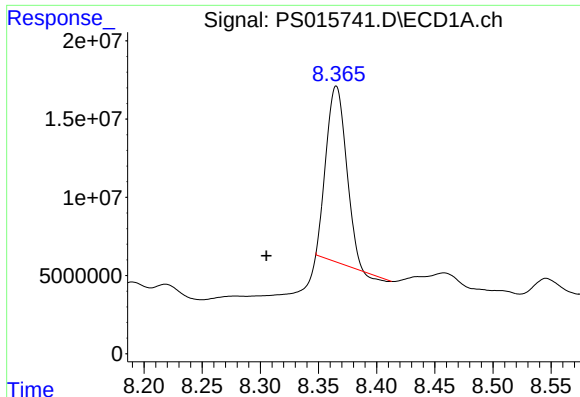
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.033 min
Response: 39198877
Conc: 24.76 ng/ml



#8 DICHLORPROP

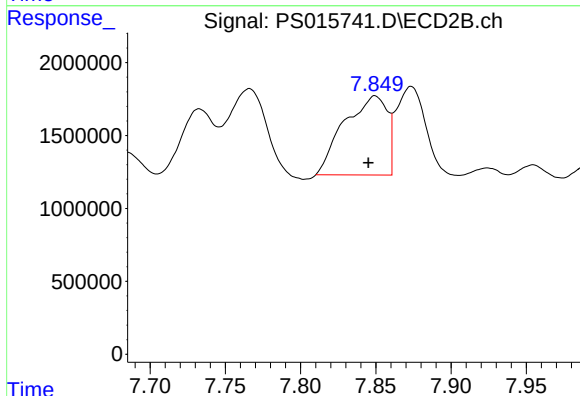
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: -15608019
Conc: N.D.



#9 2,4-D

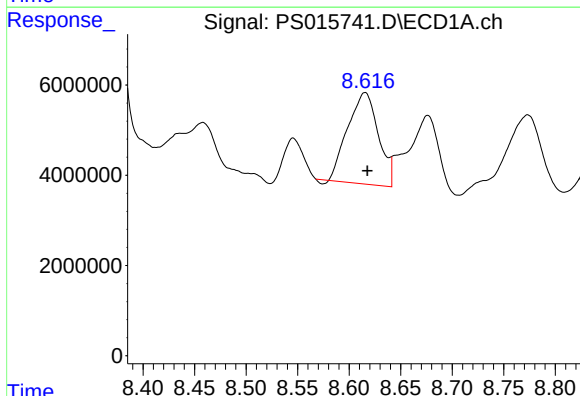
R.T.: 8.365 min
Delta R.T.: 0.060 min
Response: 134737521
Conc: 76.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



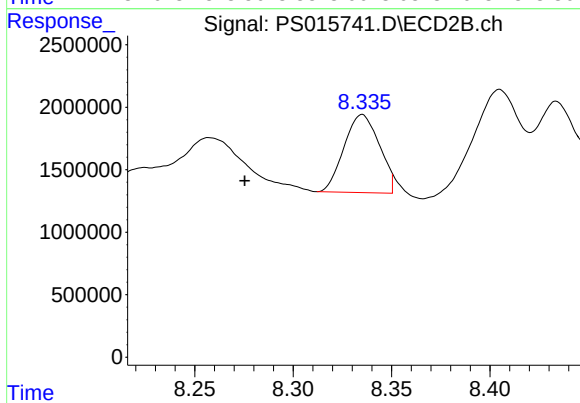
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: 0.004 min
Response: 10775892
Conc: 17.37 ng/ml



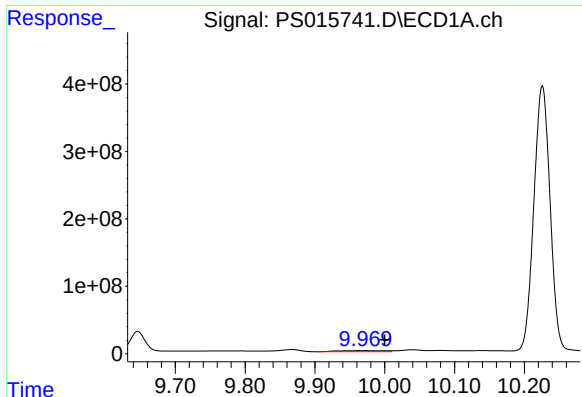
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 41786999
Conc: 1.94 ng/ml



#10 Pentachlorophenol

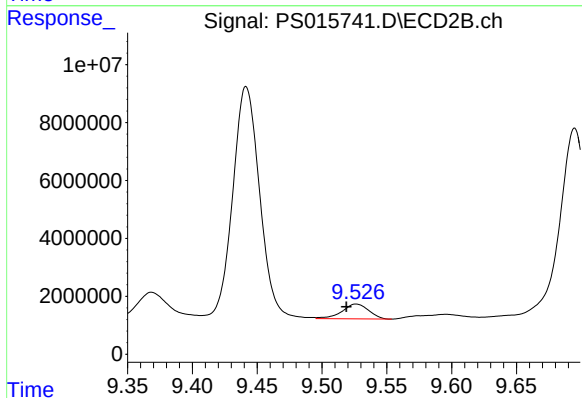
R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: 7721835
Conc: 1.10 ng/ml



#13 2,4-DB

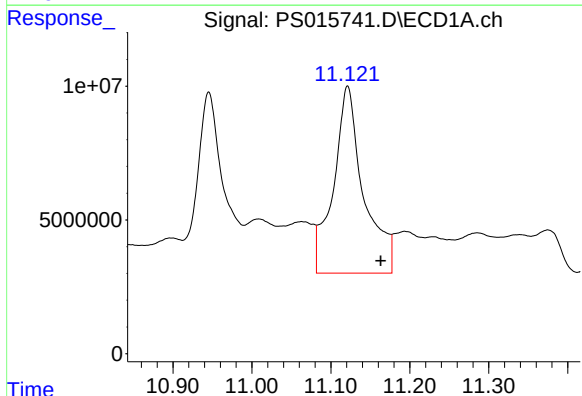
R.T.: 9.968 min
Delta R.T.: -0.032 min
Response: 82307280
Conc: 40.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



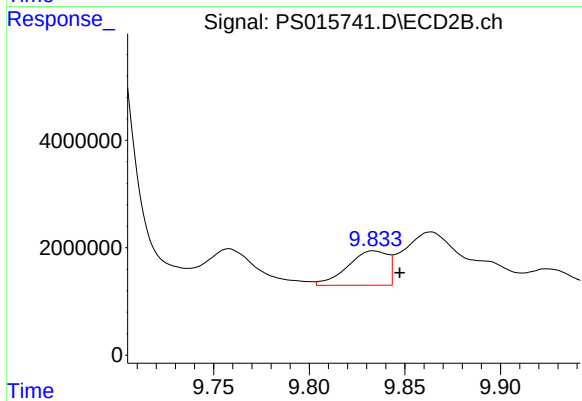
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.008 min
Response: 7276688
Conc: 19.48 ng/ml



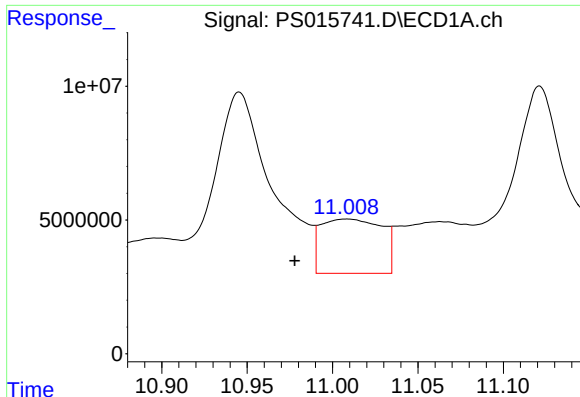
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 184926668
Conc: 28.55 ng/ml



#14 DINOSEB

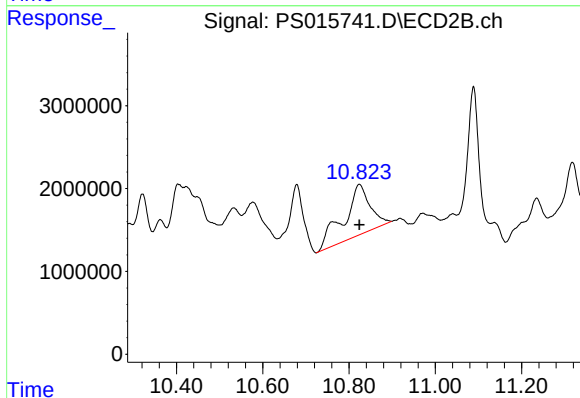
R.T.: 9.834 min
Delta R.T.: -0.014 min
Response: 9384191
Conc: 4.66 ng/ml



#15 Picloram

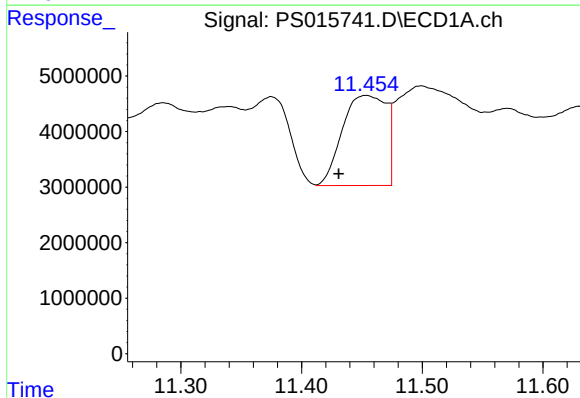
R.T.: 11.008 min
Delta R.T.: 0.031 min
Response: 50591248
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



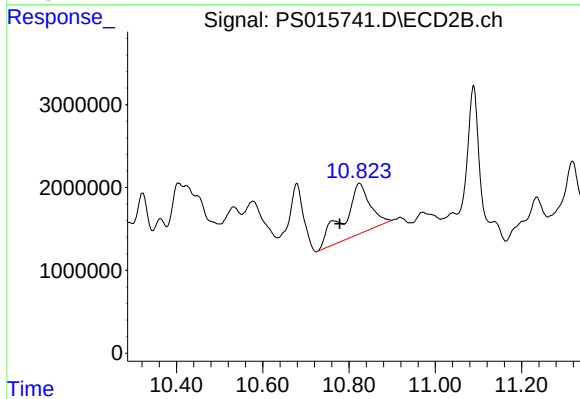
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 25856128
Conc: 6.15 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.023 min
Response: 41251466
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.045 min
Response: 25856128
Conc: 6.15 ng/ml