

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 01:04
 Operator : DD\AJ
 Sample : M2613-08RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:49:35 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	1278.1E6	416.2E6	769.258	825.980
Target Compounds							
1) T	Dalapon	2.979f	2.482	38241502	29361573	18.947	45.208 #
2) T	3,5-DICHL...	6.442	5.983	10105968	27011208	4.503	35.816 #
3) T	4-Nitroph...	7.089f	6.425	10400726	18196909	11.440	59.480 #
5) T	DICAMBA	7.394	0.000	26466995	0	4.117	N.D. #
6) T	MCPD	7.549	0.000	13186324	0	2.428	N.D. #
7) T	MCPA	7.680	7.227	97801016	10870347	12.493	4.237 #
8) T	DICHLORPROP	8.096	7.569	18799783	10404069	11.873	20.095 #
9) T	2,4-D	8.364f	7.873	14813524	24794217	8.453	39.972 #
10) T	Pentachlo...	8.614	8.336f	22082953	9103454	1.023	1.296 #
12) T	2,4,5-T	9.469	0.000	3879343	0	<MDL	N.D. #
13) T	2,4-DB	9.970	9.527	75282893	7846691	36.803	21.009 #
14) T	DINOSEB	11.122f	9.864	217.4E6	34019179	33.574	16.890 #
15) T	Picloram	10.946	10.823	124.3E6	13866958	9.090	3.297 #
16) T	DCPA	11.452	10.823f	33068773	13866958	2.500	3.298 #

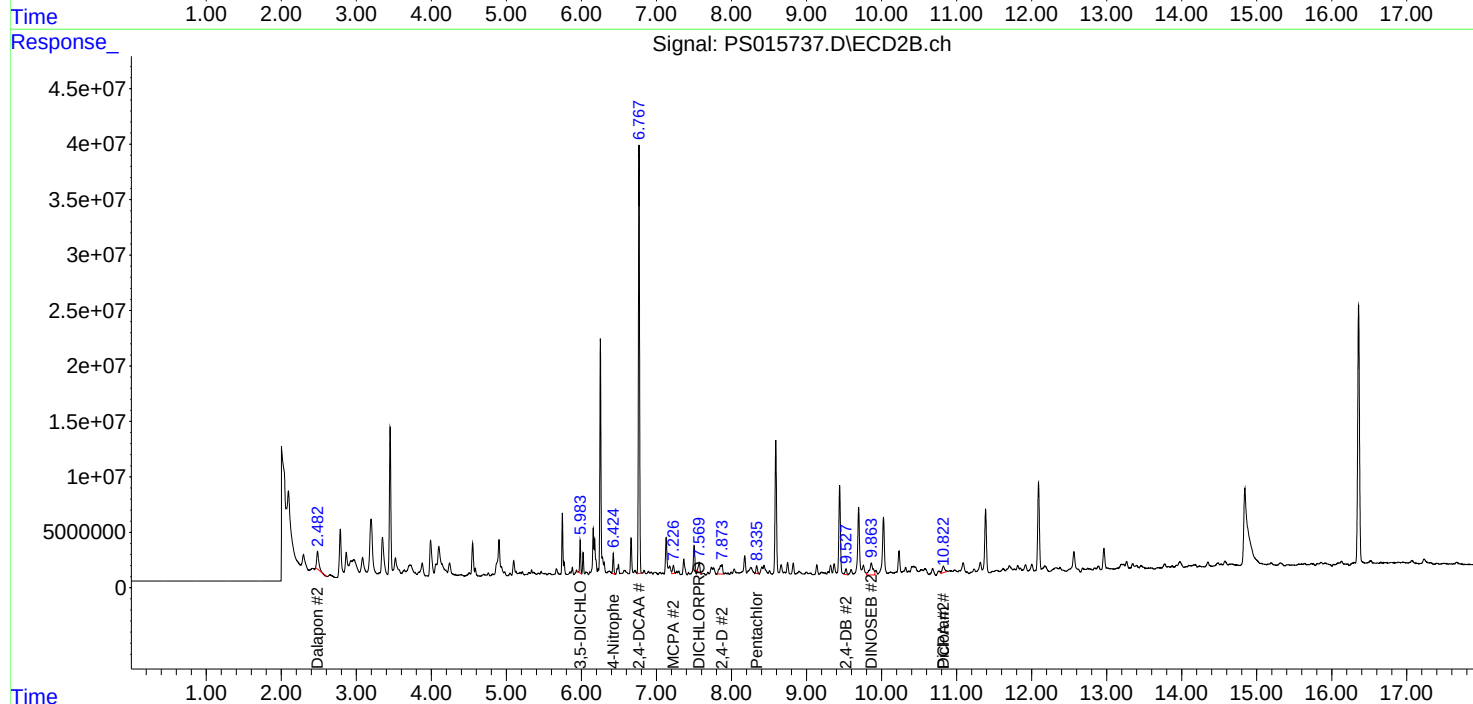
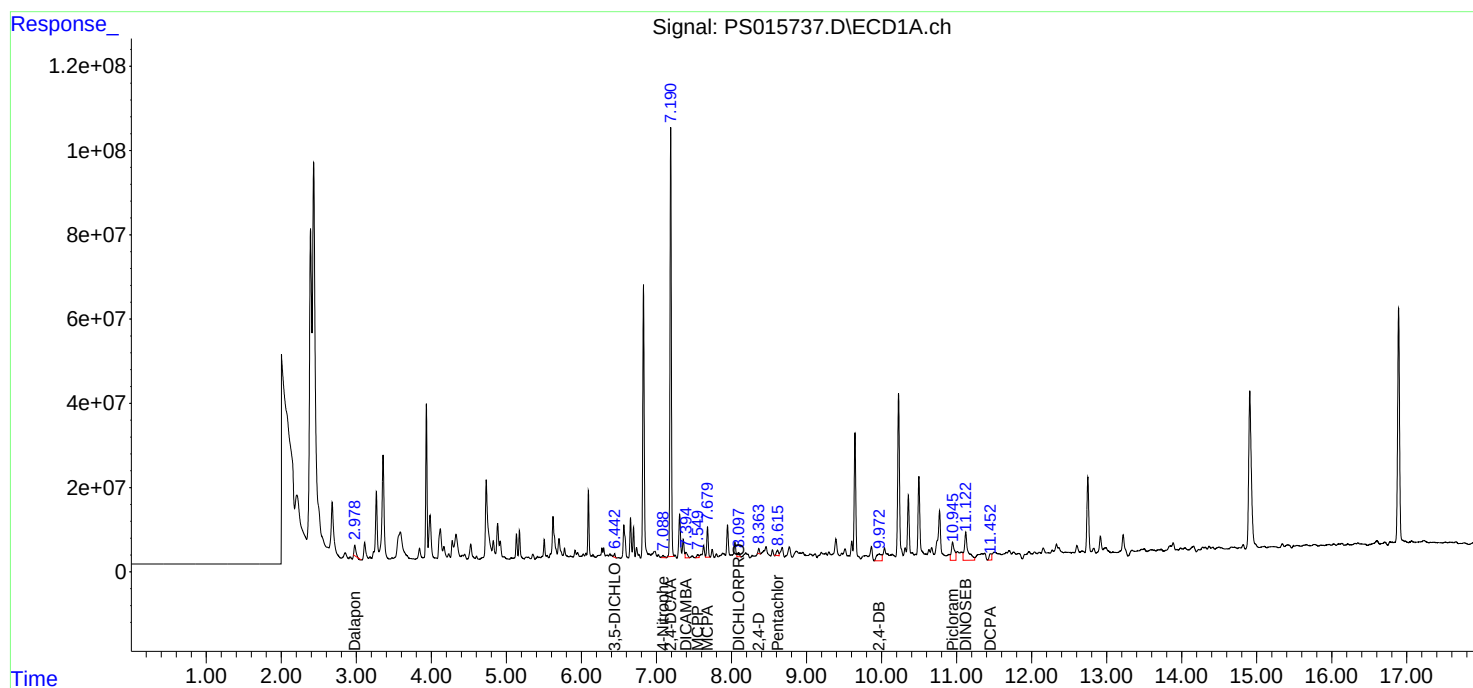
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

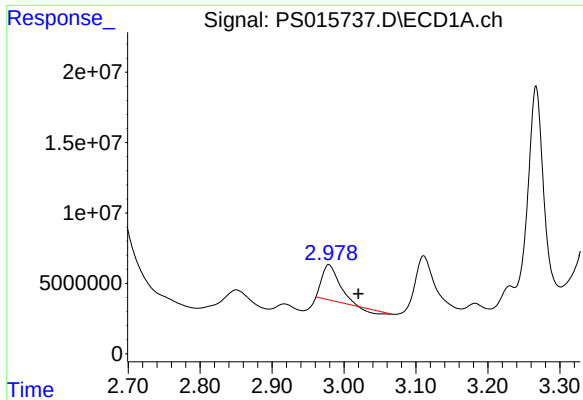
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 01:04
Operator : DD\AJ
Sample : M2613-08RE
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:49:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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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

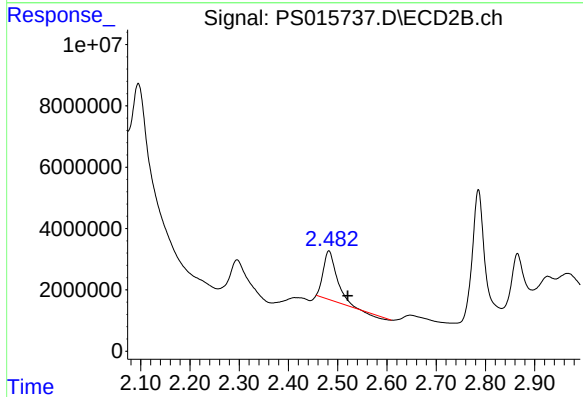




#1 Dalapon

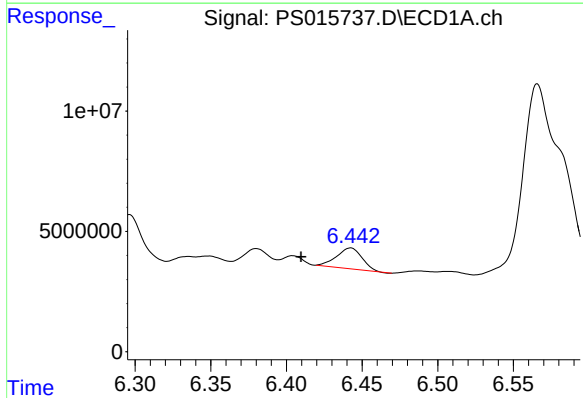
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 38241502
Conc: 18.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



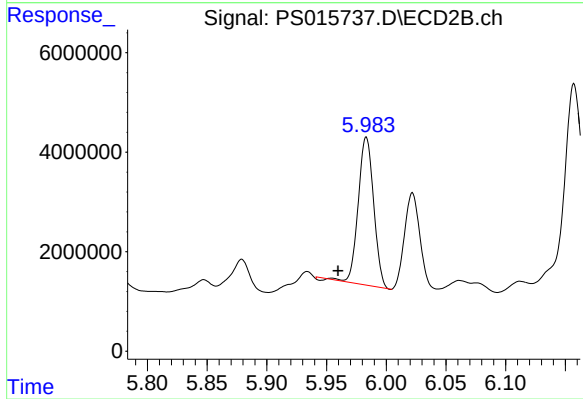
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 29361573
Conc: 45.21 ng/ml



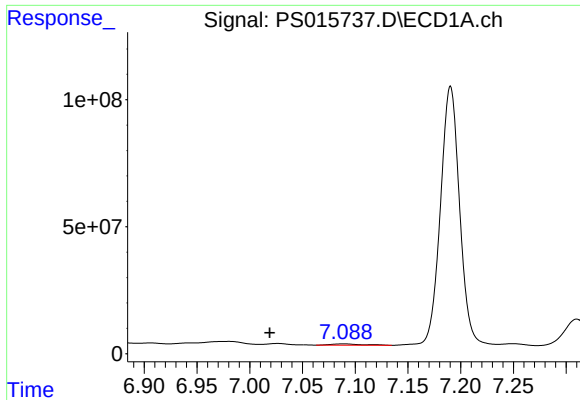
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.033 min
Response: 10105968
Conc: 4.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

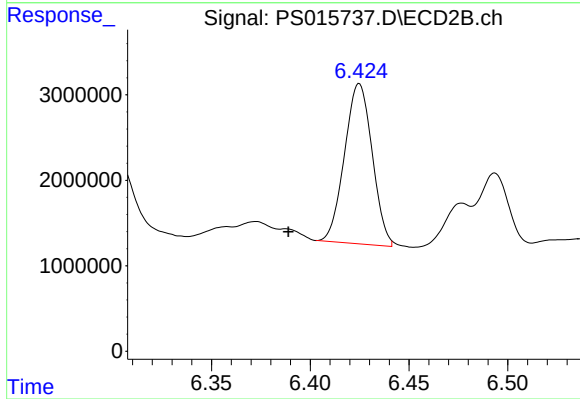
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 27011208
Conc: 35.82 ng/ml



#3 4-Nitrophenol

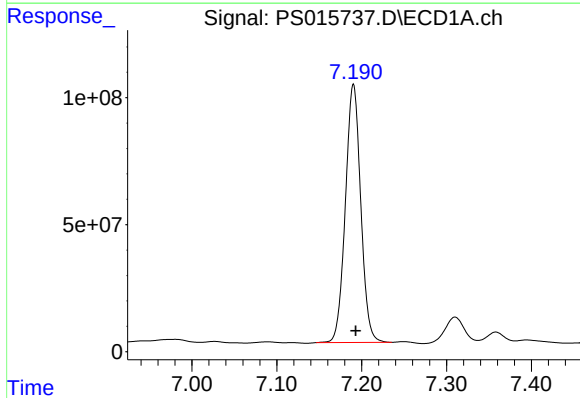
R.T.: 7.089 min
Delta R.T.: 0.070 min
Response: 10400726
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



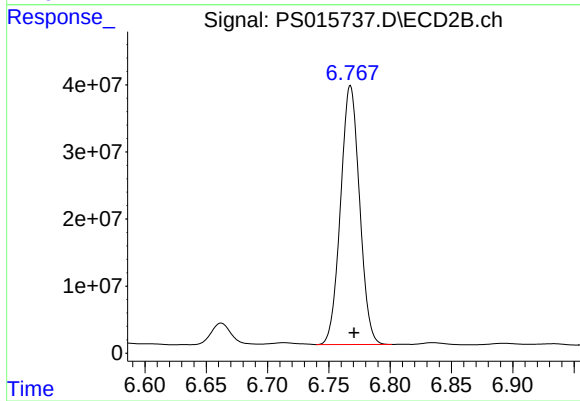
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.036 min
Response: 18196909
Conc: 59.48 ng/ml



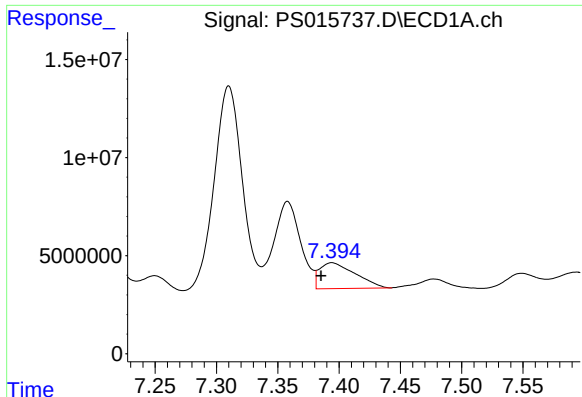
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1278080645
Conc: 769.26 ng/ml



#4 2,4-DCAA

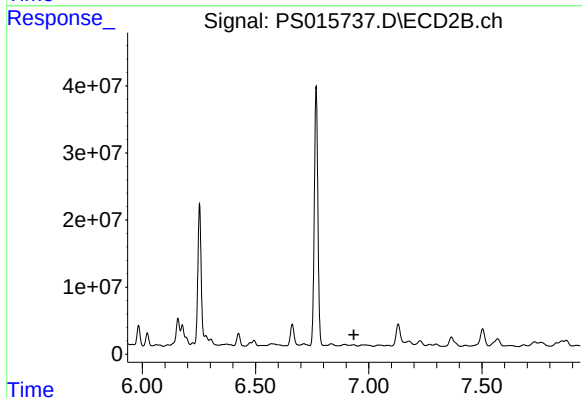
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 416171377
Conc: 825.98 ng/ml



#5 DICAMBA

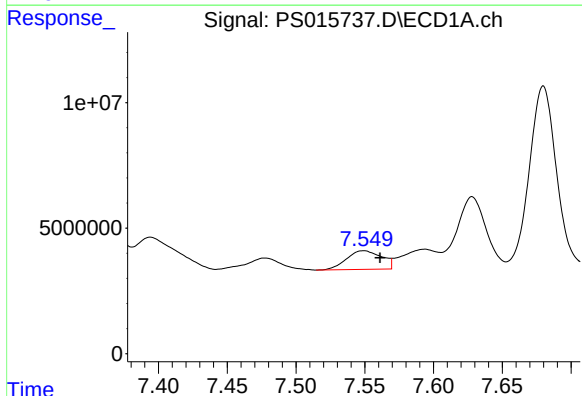
R.T.: 7.394 min
Delta R.T.: 0.009 min
Response: 26466995
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



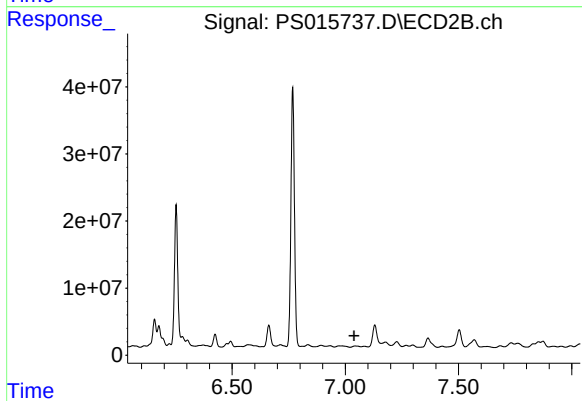
#5 DICAMBA

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



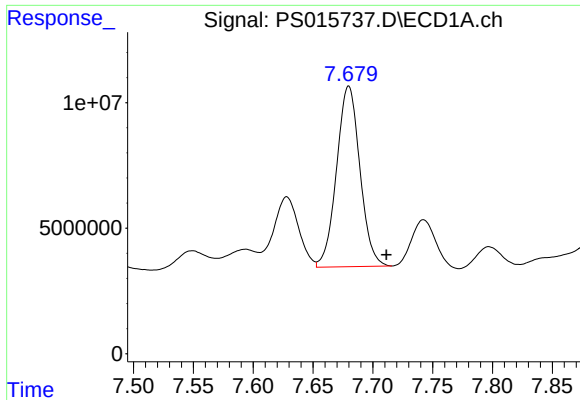
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 13186324
Conc: 2.43 ug/ml



#6 MCP

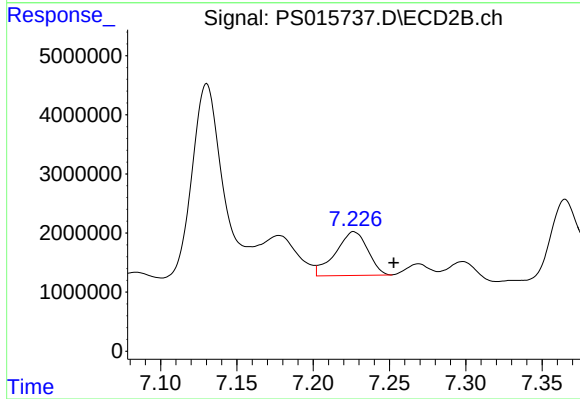
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

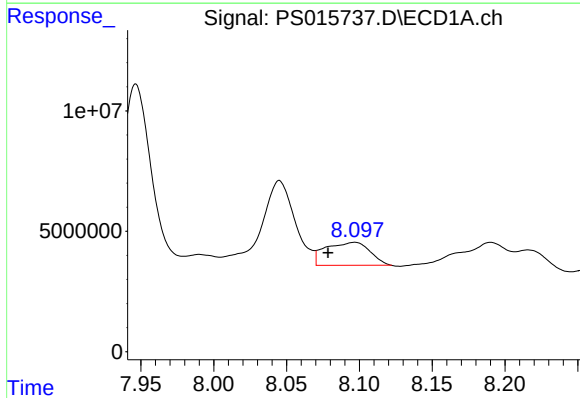
R.T.: 7.680 min
Delta R.T.: -0.032 min
Response: 97801016
Conc: 12.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



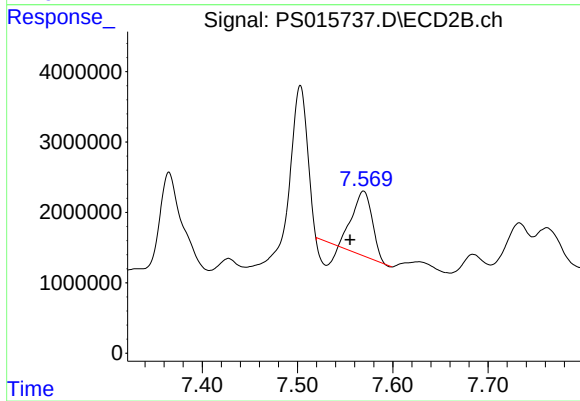
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 10870347
Conc: 4.24 ug/ml



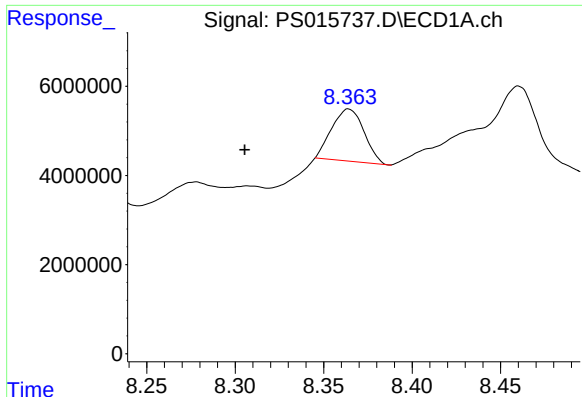
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.018 min
Response: 18799783
Conc: 11.87 ng/ml



#8 DICHLORPROP

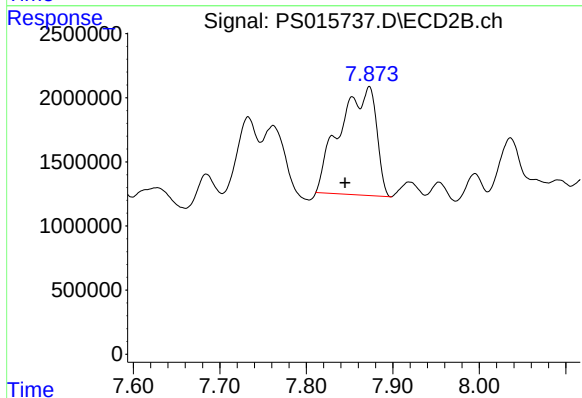
R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 10404069
Conc: 20.09 ng/ml



#9 2,4-D

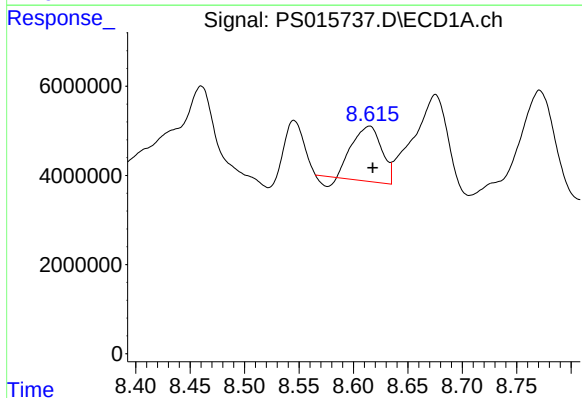
R.T.: 8.364 min
Delta R.T.: 0.059 min
Response: 14813524
Conc: 8.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



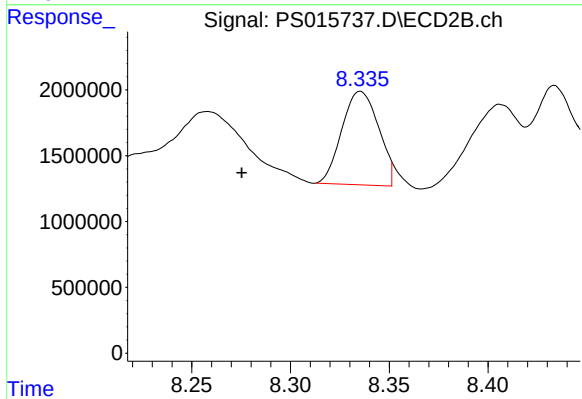
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: 0.027 min
Response: 24794217
Conc: 39.97 ng/ml



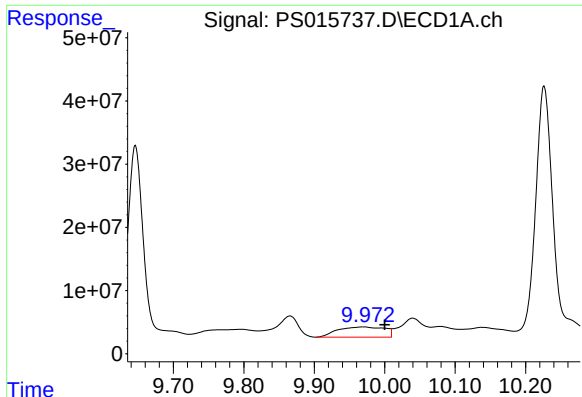
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 22082953
Conc: 1.02 ng/ml



#10 Pentachlorophenol

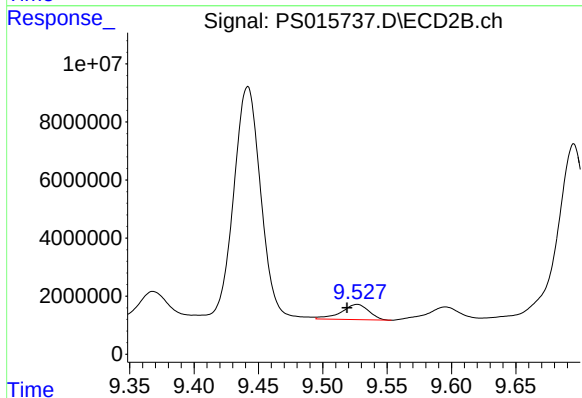
R.T.: 8.336 min
Delta R.T.: 0.060 min
Response: 9103454
Conc: 1.30 ng/ml



#13 2,4-DB

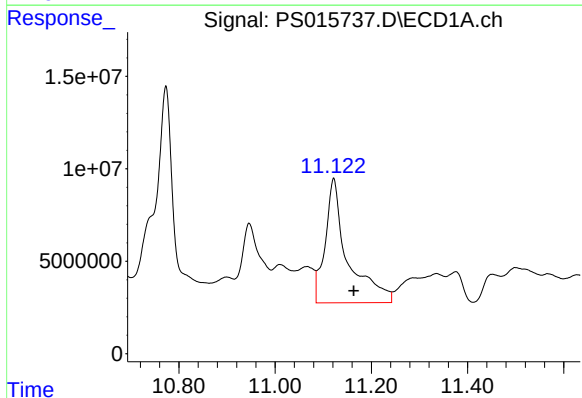
R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 75282893
Conc: 36.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



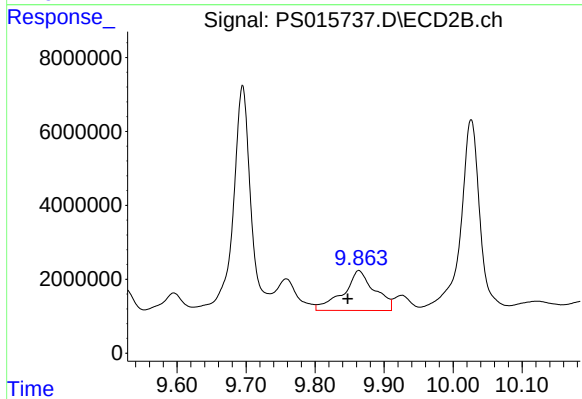
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: 0.008 min
Response: 7846691
Conc: 21.01 ng/ml



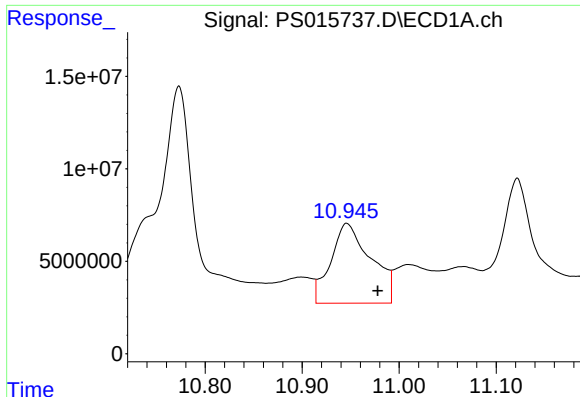
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.042 min
Response: 217439352
Conc: 33.57 ng/ml



#14 DINOSEB

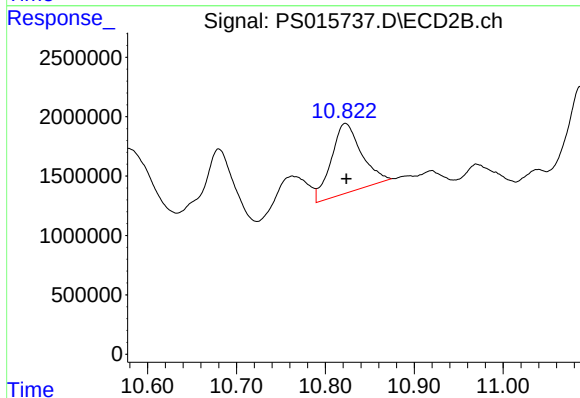
R.T.: 9.864 min
Delta R.T.: 0.016 min
Response: 34019179
Conc: 16.89 ng/ml



#15 Picloram

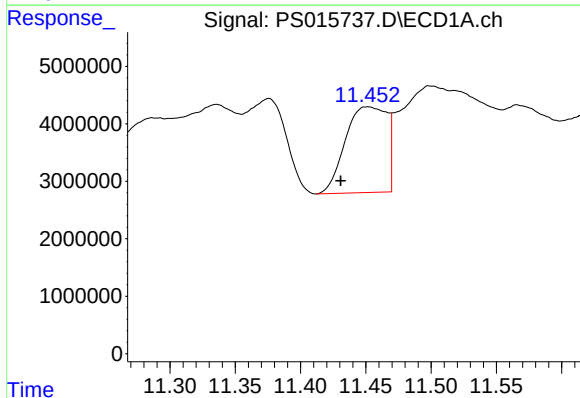
R.T.: 10.946 min
Delta R.T.: -0.032 min
Response: 124268863
Conc: 9.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



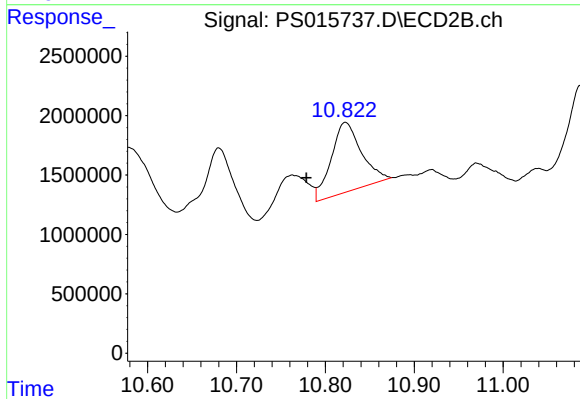
#15 Picloram

R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 13866958
Conc: 3.30 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.021 min
Response: 33068773
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.044 min
Response: 13866958
Conc: 3.30 ng/ml