

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 06:21
 Operator : AJ\MA
 Sample : N3635-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0ZB8MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 06:46:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	6.776	2166.1E6	587.7E6	835.147	723.622
Target Compounds							
1) T	Dalapon	3.014	2.529	1968.4E6	490.8E6	406.091	462.430
2) T	3,5-DICHL...	6.406	5.958	2120.6E6	727.6E6	619.081	569.392
5) T	DICAMBA	7.380	6.941	6016.8E6	1863.9E6	586.375	510.939
6) T	MCP	7.547	7.036	497.4E6	145.1E6	62.000	50.542
7) T	MCPA	7.695	7.247	695.8E6	229.1E6	59.381	56.605
8) T	DICHLORPROP	8.070	7.559	1604.9E6	502.7E6	592.758	534.417
9) T	2,4-D	8.299	7.851	1994.8E6	666.1E6	671.613	591.236
10) T	Pentachlo...	8.606	8.277	24614.4E6	7146.0E6	681.593	578.755
11) T	2,4,5-TP ...	9.155	8.637	10635.8E6	3039.8E6	664.916	573.579
12) T	2,4,5-T	9.441	9.015	11034.0E6	2671.8E6	599.671	546.896
13) T	2,4-DB	9.993	9.521	1614.5E6	457.5E6	403.464	704.439 #
14) T	DINOSEB	11.145	9.844	9887.6E6	1839.0E6	608.180	515.963
15) T	Picloram	10.972	10.825	14211.4E6	2975.9E6	455.744	457.578
16) T	DCPA	11.413	10.772	13853.5E6	3728.7E6	537.015	575.336

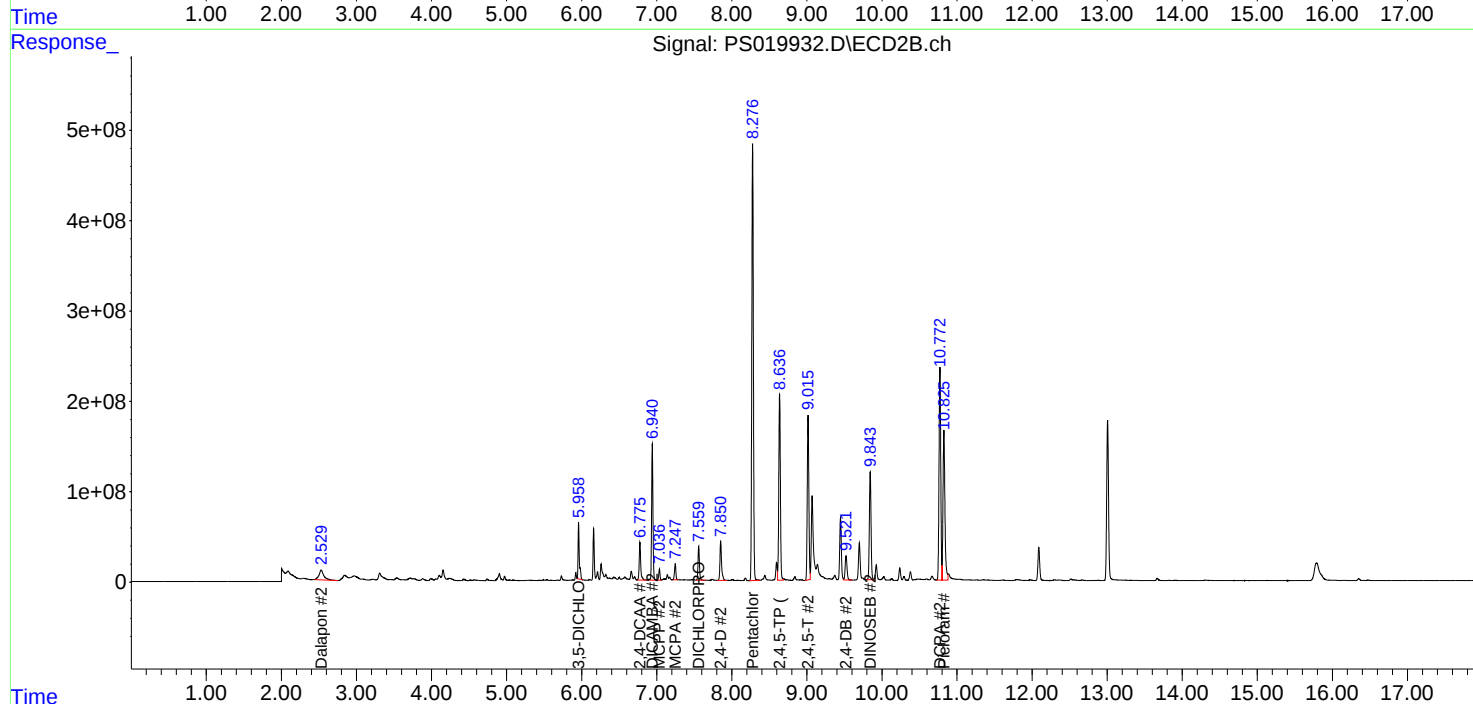
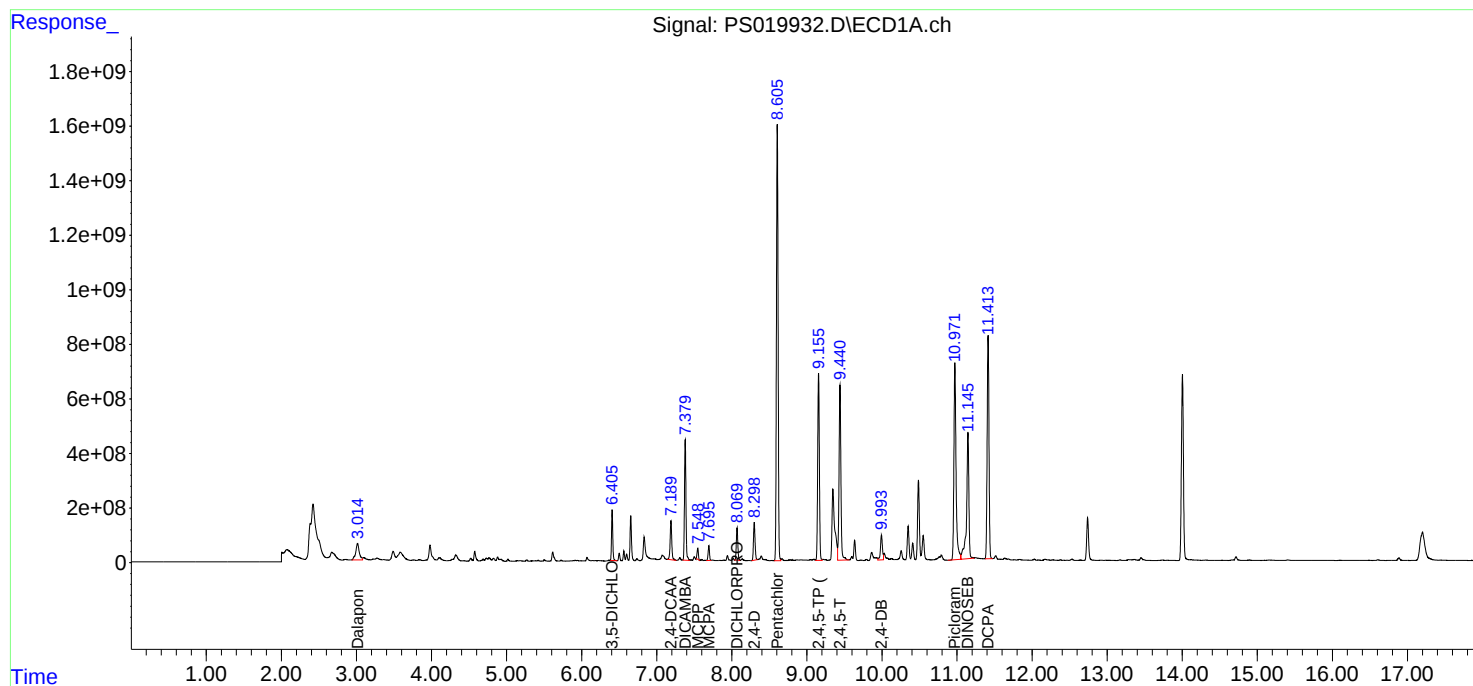
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

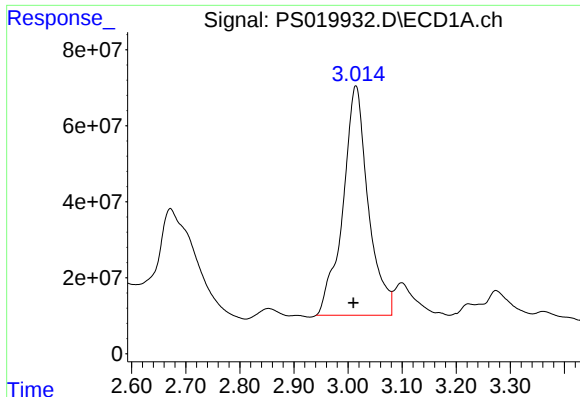
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Data File : PS019932.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 06:46:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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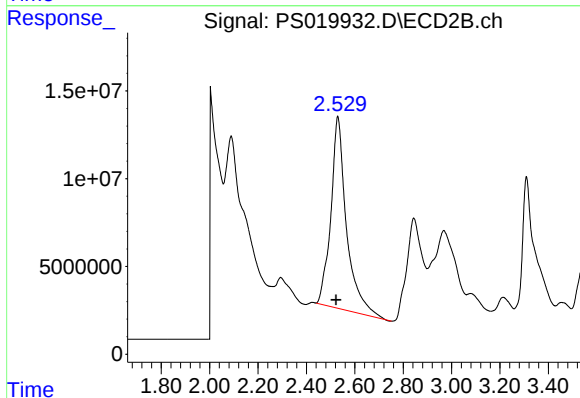




#1 Dalapon

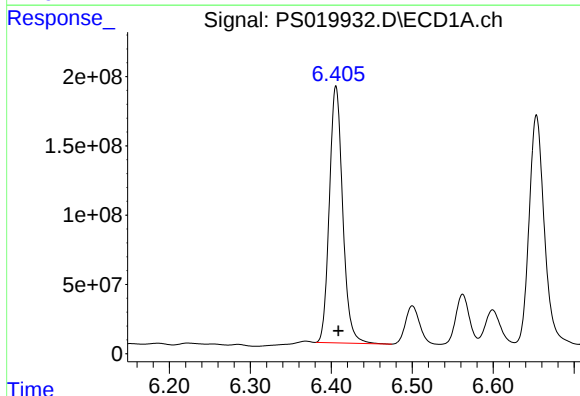
R.T.: 3.014 min
Delta R.T.: 0.004 min
Response: 1968408575
Conc: 406.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



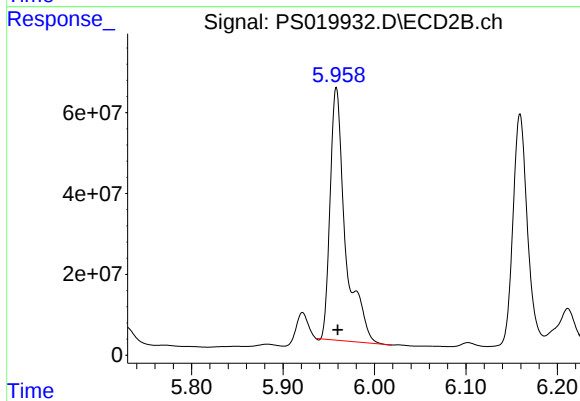
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.007 min
Response: 490801892
Conc: 462.43 ng/ml



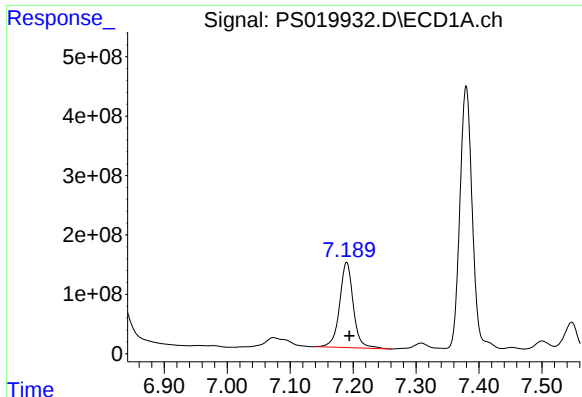
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 2120592126
Conc: 619.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

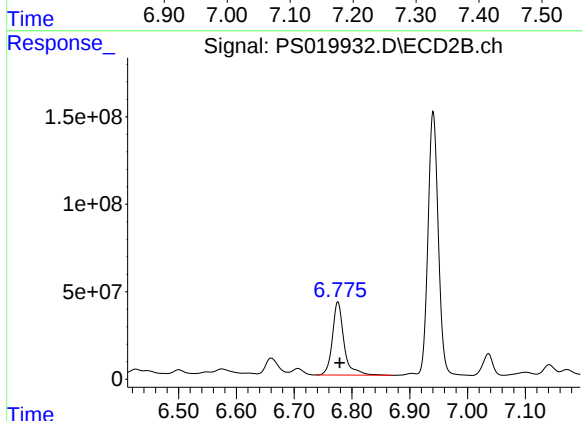
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 727606229
Conc: 569.39 ng/ml



#4 2,4-DCAA

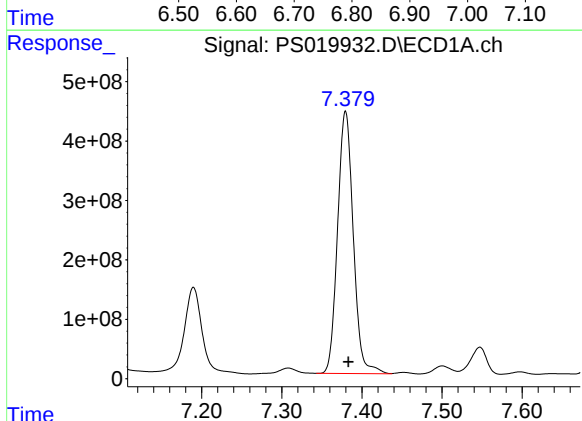
R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 2166080857
Conc: 835.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



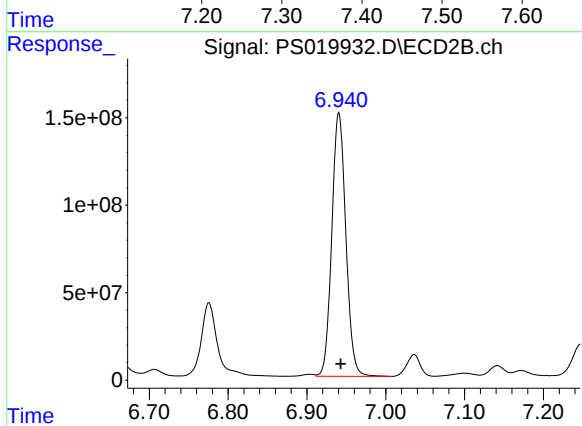
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 587686642
Conc: 723.62 ng/ml



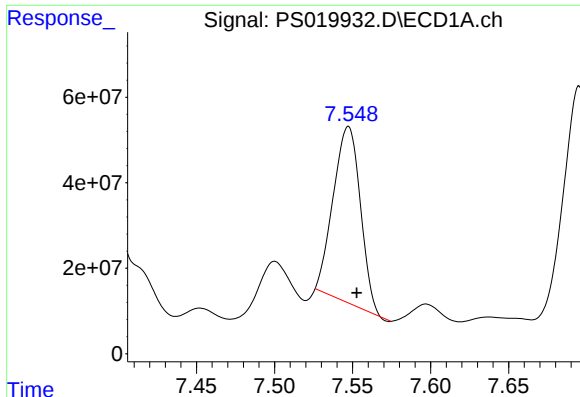
#5 DICAMBA

R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 6016809743
Conc: 586.38 ng/ml



#5 DICAMBA

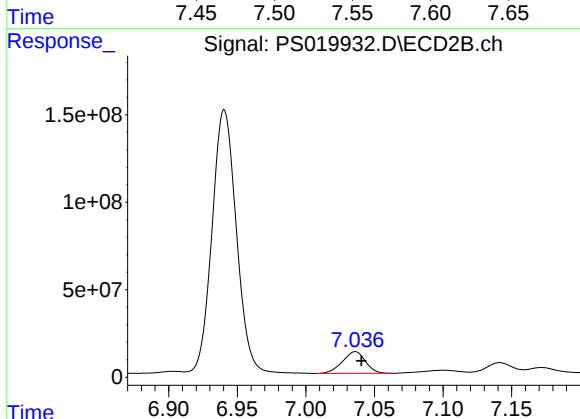
R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 1863891752
Conc: 510.94 ng/ml



#6 MCP

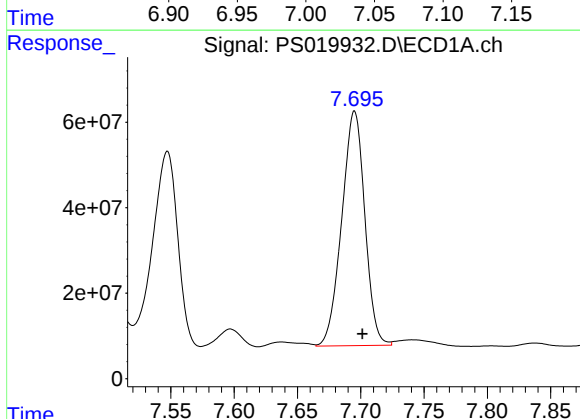
R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 497424550
Conc: 62.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



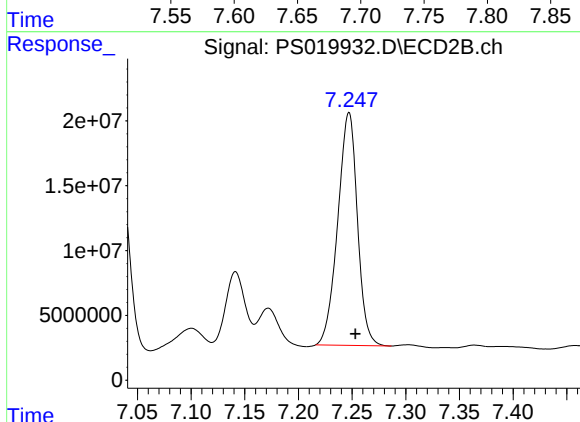
#6 MCP

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 145075976
Conc: 50.54 ug/ml



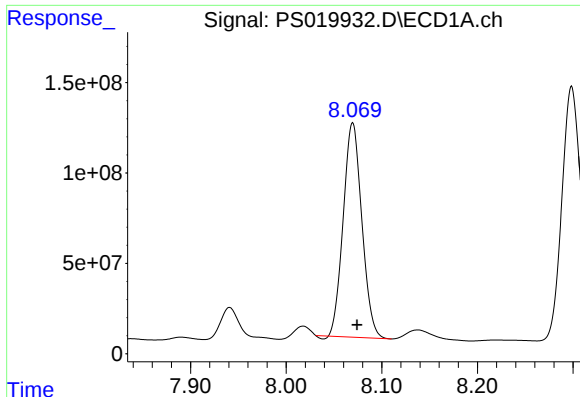
#7 MCP

R.T.: 7.695 min
Delta R.T.: -0.006 min
Response: 695827012
Conc: 59.38 ug/ml



#7 MCP

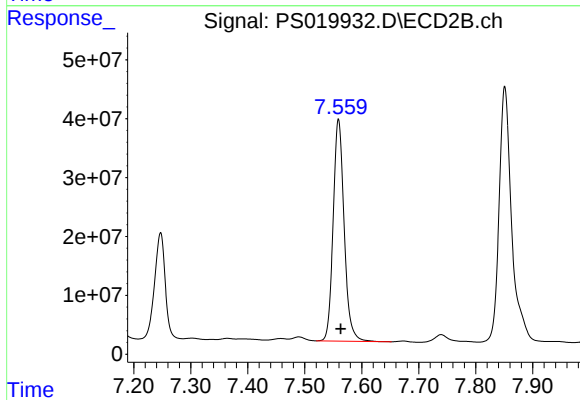
R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 229114898
Conc: 56.61 ug/ml



#8 DICHLORPROP

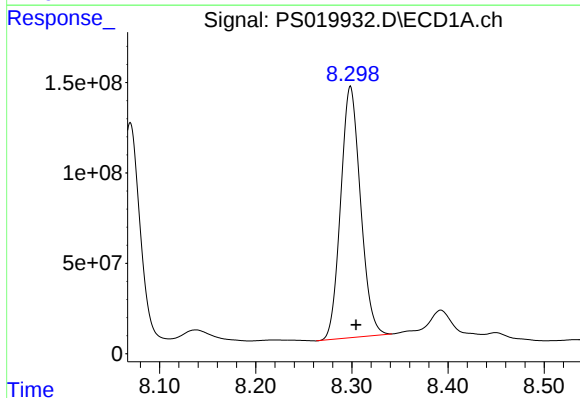
R.T.: 8.070 min
Delta R.T.: -0.005 min
Response: 1604886073
Conc: 592.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



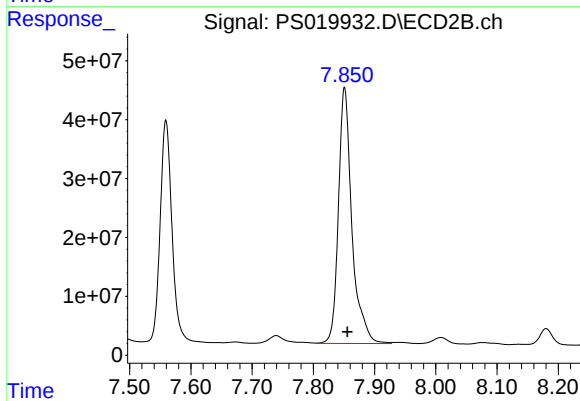
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: -0.004 min
Response: 502737450
Conc: 534.42 ng/ml



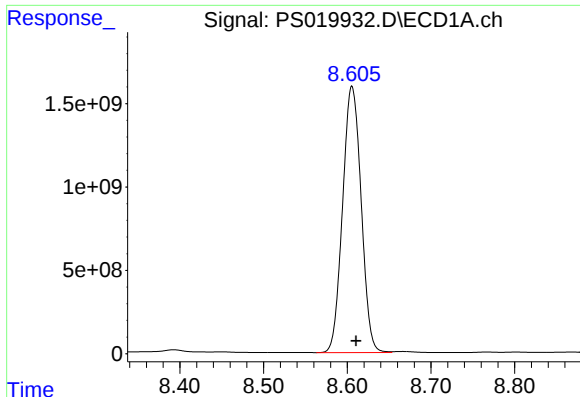
#9 2,4-D

R.T.: 8.299 min
Delta R.T.: -0.006 min
Response: 1994782370
Conc: 671.61 ng/ml



#9 2,4-D

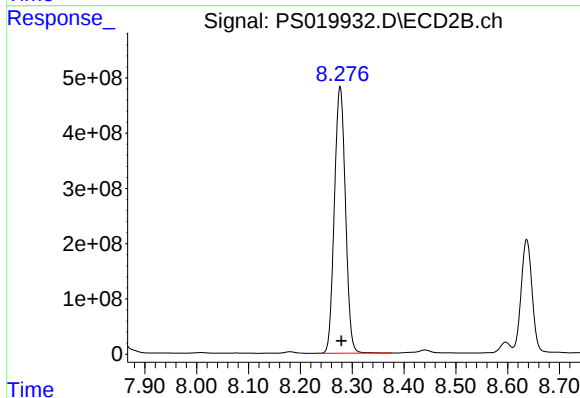
R.T.: 7.851 min
Delta R.T.: -0.005 min
Response: 666147633
Conc: 591.24 ng/ml



#10 Pentachlorophenol

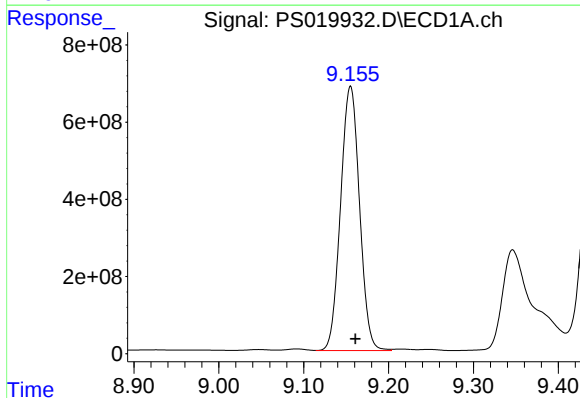
R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 24614363019
Conc: 681.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



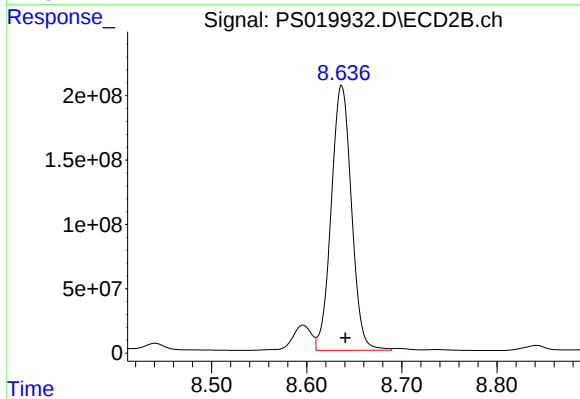
#10 Pentachlorophenol

R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 7146003043
Conc: 578.76 ng/ml



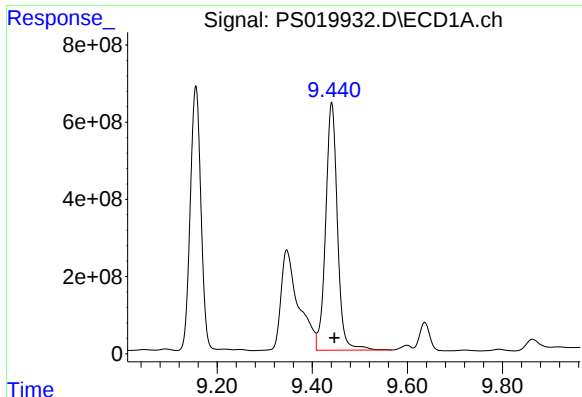
#11 2,4,5-TP (SILVEX)

R.T.: 9.155 min
Delta R.T.: -0.006 min
Response: 10635778094
Conc: 664.92 ng/ml



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

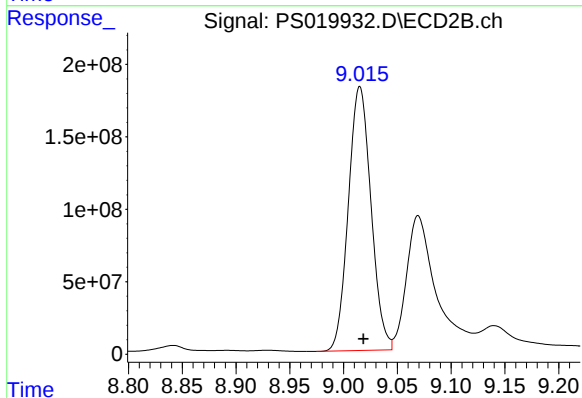
R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 3039751595
Conc: 573.58 ng/ml



#12 2,4,5-T

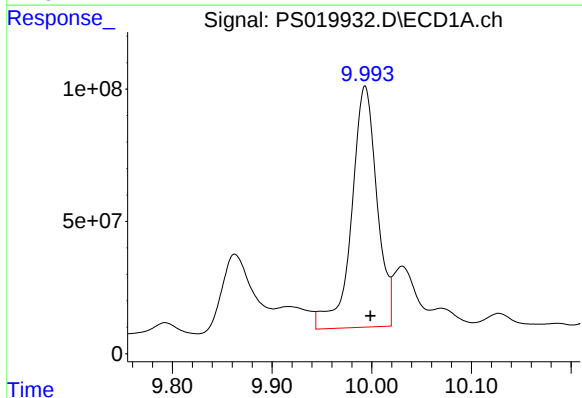
R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 11033980986
Conc: 599.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



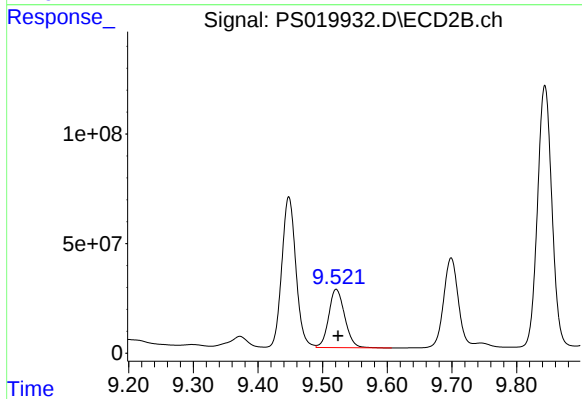
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.003 min
Response: 2671770051
Conc: 546.90 ng/ml



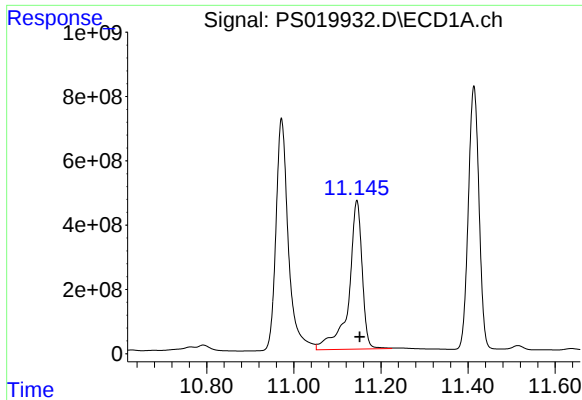
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: -0.005 min
Response: 1614518508
Conc: 403.46 ng/ml



#13 2,4-DB

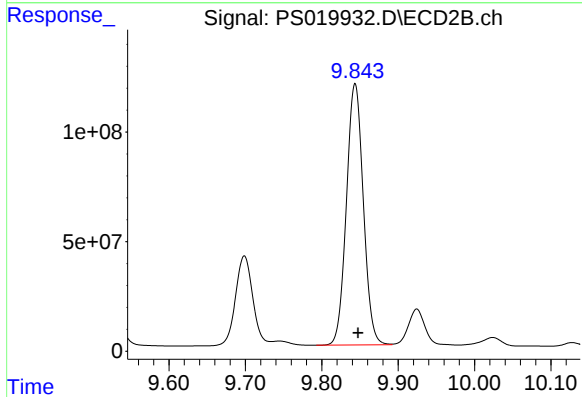
R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 457511057
Conc: 704.44 ng/ml



#14 DINOSEB

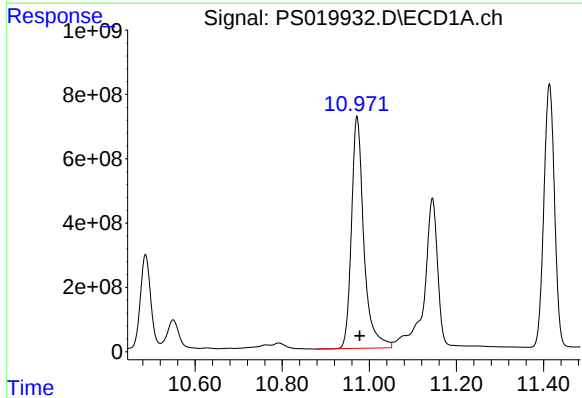
R.T.: 11.145 min
Delta R.T.: -0.006 min
Response: 9887574184
Conc: 608.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



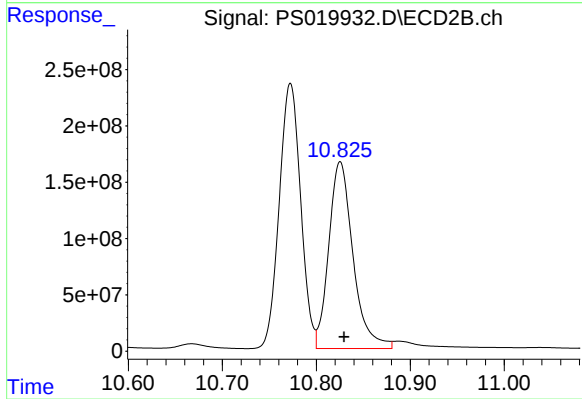
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 1838999802
Conc: 515.96 ng/ml



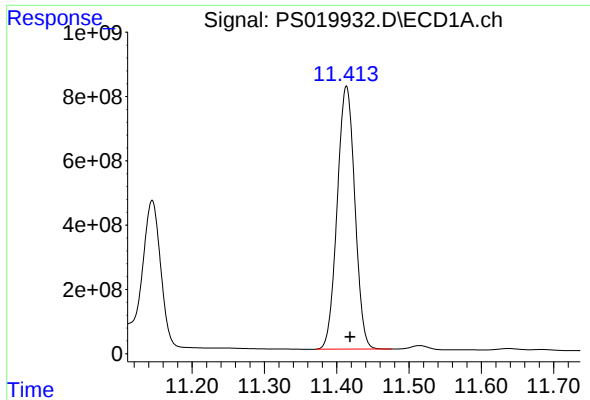
#15 Picloram

R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 14211385949
Conc: 455.74 ng/ml



#15 Picloram

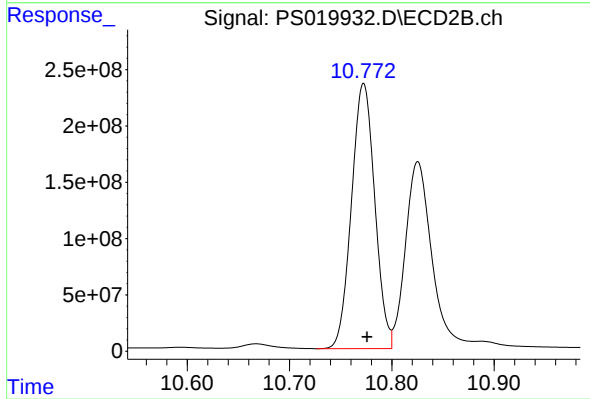
R.T.: 10.825 min
Delta R.T.: -0.004 min
Response: 2975905389
Conc: 457.58 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.005 min
Response: 13853453613
Conc: 537.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0ZB8MS



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.003 min
Response: 3728653276
Conc: 575.34 ng/ml