

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 22:36
 Operator : AR\AJ
 Sample : PB160572BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160572BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:31:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.295	7.795	1674.9E6	838.9E6	676.961	498.194 #
Target Compounds							
1) T	Dalapon	2.638f	2.692f	252.6E6	139.2E6	67.616	48.981 #
2) T	3,5-DICHL...	6.437f	6.739	50814311	18276657	15.140	7.580 #
3) T	4-Nitroph...	7.081	7.308	19970638	5613125	12.317	4.909 #
6) T	MCP	7.662	8.093	13448852	5950055	1.807	1.119 #
7) T	MCPA	7.815	8.319	1407329	46840721	<MDL	5.960 #
8) T	DICHLORPROP	8.160f	8.690f	32533166	1550417	10.901	<MDL #
9) T	2,4-D	8.444	9.032	10398389	8492074	3.143	4.086 #
10) T	Pentachlo...	8.723	9.577	189.3E6	127.2E6	4.622	4.718
11) T	2,4,5-TP ...	9.303	9.921f	30999268	1777.1E6	1.812	160.934 #
14) T	DINOSEB	0.000	11.322	0	134.6E6	N.D.	18.291
15) T	Picloram	11.164f	12.427	176.6E6	294.5E6	7.418	18.198 #
16) T	DCPA	11.648f	12.373	10682233	600.9E6	<MDL	45.518 #

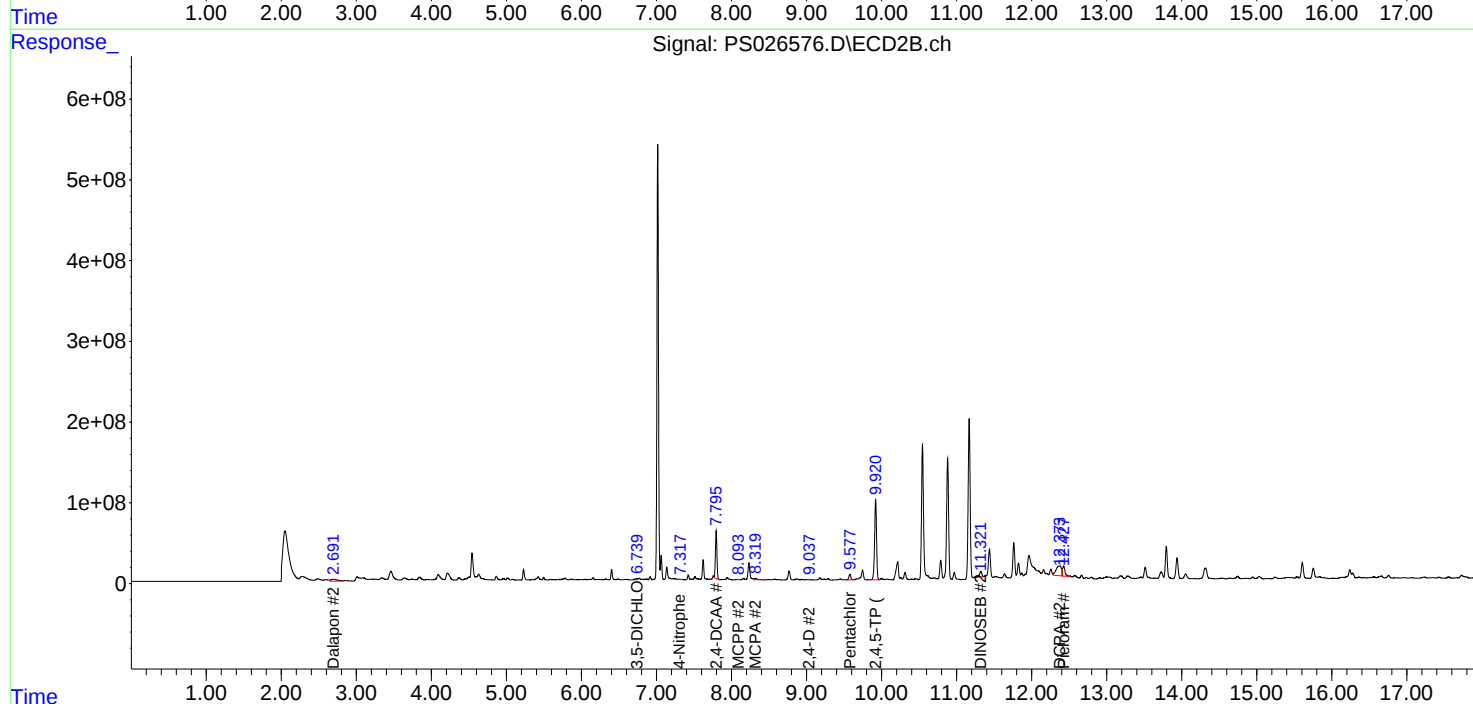
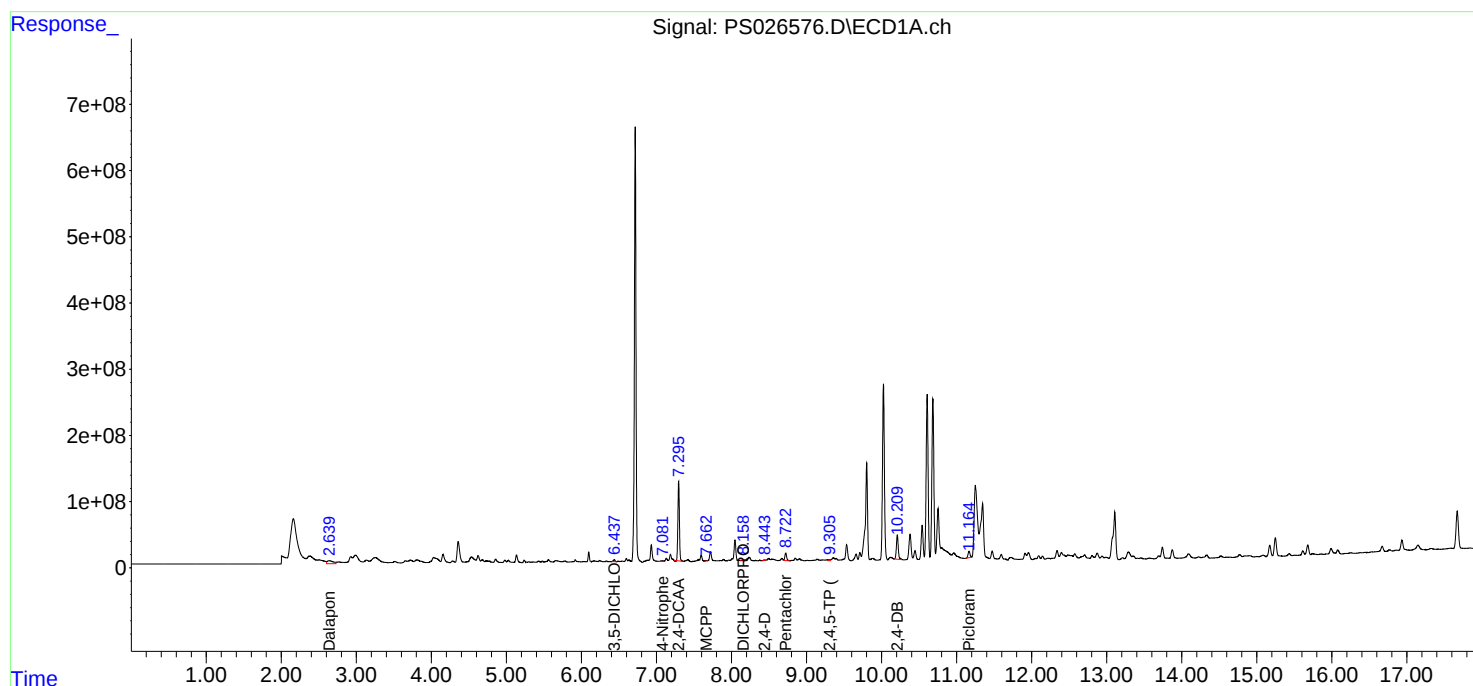
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

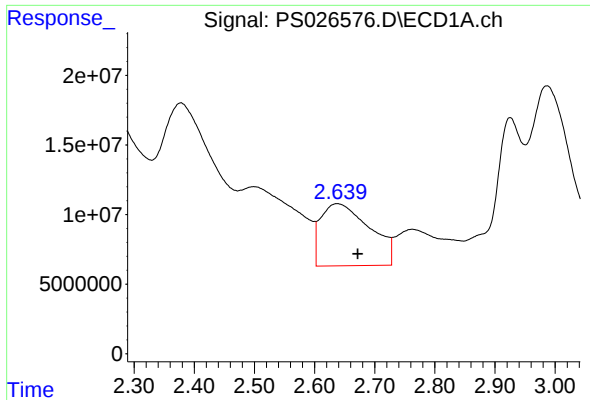
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
Data File : PS026576.D
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

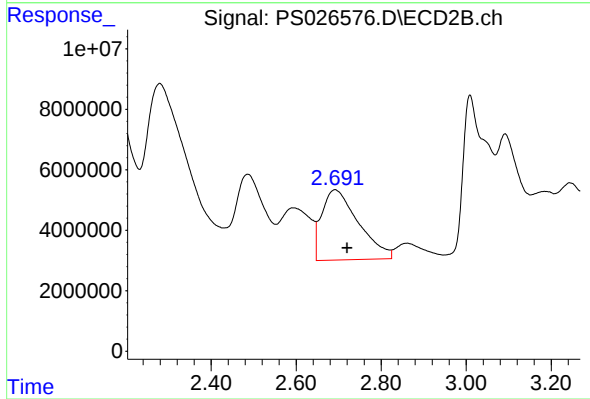




#1 Dalapon

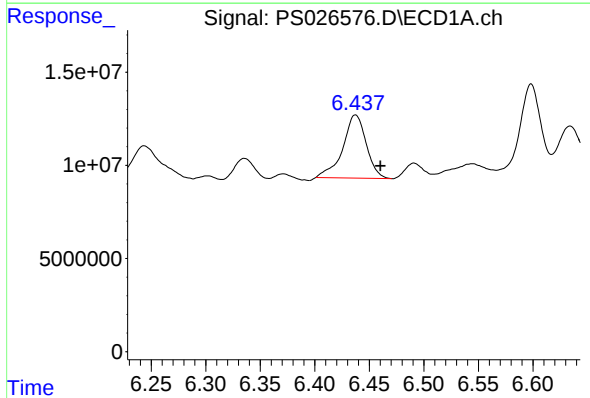
R.T.: 2.638 min
Delta R.T.: -0.034 min
Response: 252642114
Conc: 67.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160572BL



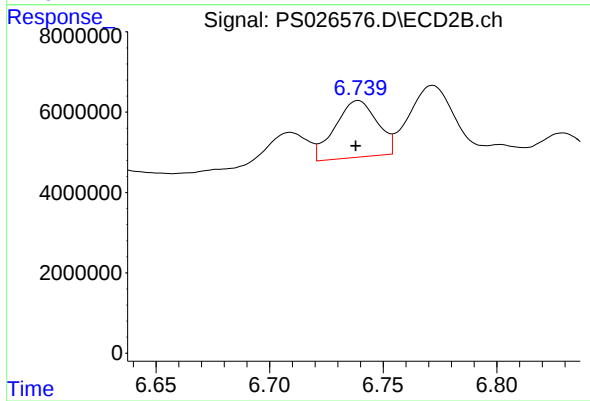
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: -0.028 min
Response: 139151279
Conc: 48.98 ng/ml



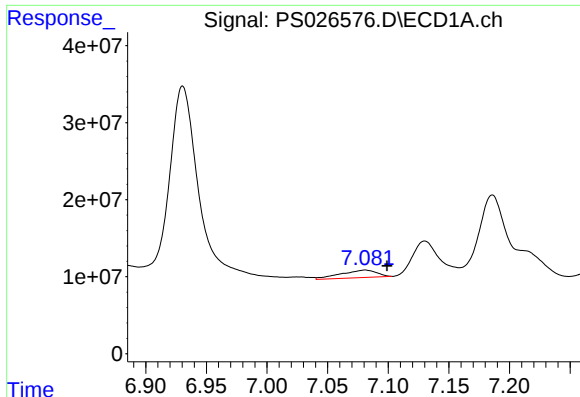
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.023 min
Response: 50814311
Conc: 15.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

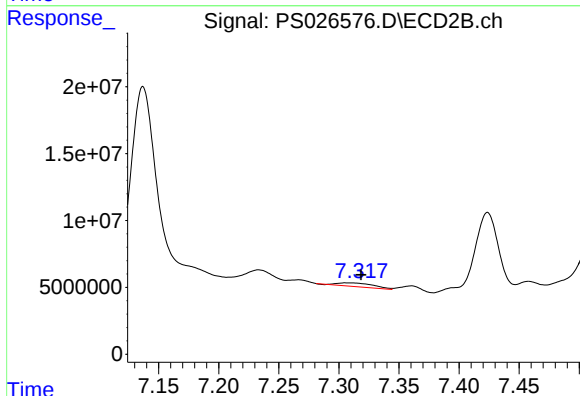
R.T.: 6.739 min
Delta R.T.: 0.001 min
Response: 18276657
Conc: 7.58 ng/ml



#3 4-Nitrophenol

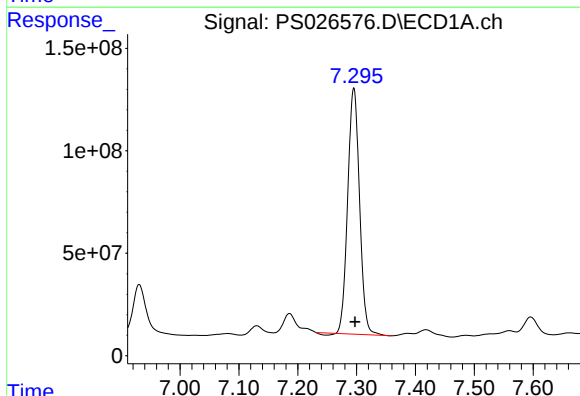
R.T.: 7.081 min
Delta R.T.: -0.018 min
Response: 19970638
Conc: 12.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160572BL



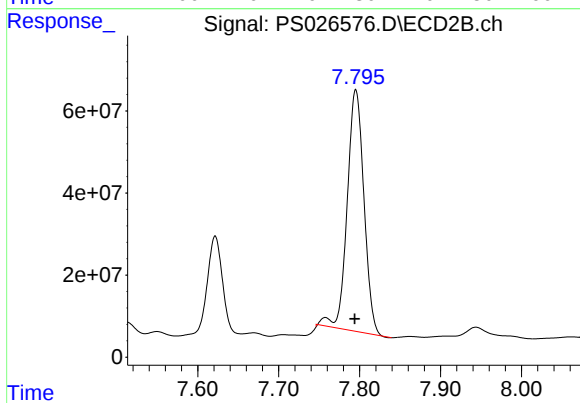
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: -0.010 min
Response: 5613125
Conc: 4.91 ng/ml



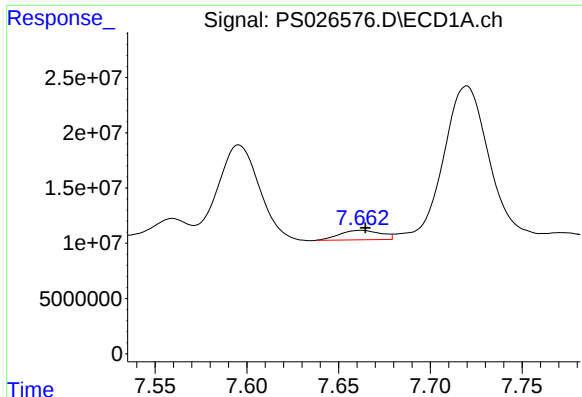
#4 2,4-DCAA

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 1674855579
Conc: 676.96 ng/ml



#4 2,4-DCAA

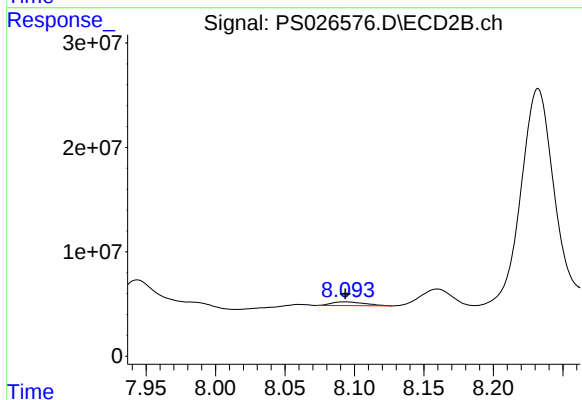
R.T.: 7.795 min
Delta R.T.: 0.001 min
Response: 838868520
Conc: 498.19 ng/ml



#6 MCPP

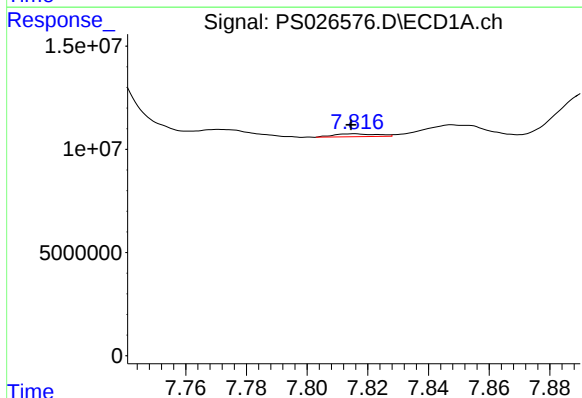
R.T.: 7.662 min
Delta R.T.: -0.003 min
Response: 13448852
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160572BL



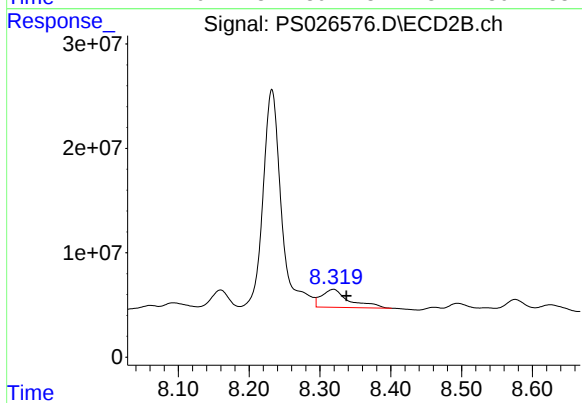
#6 MCPP

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 5950055
Conc: 1.12 ug/ml



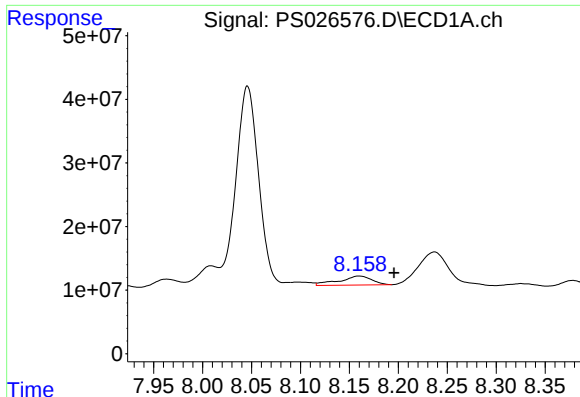
#7 MCPA

R.T.: 7.815 min
Delta R.T.: 0.001 min
Response: 1407329
Conc: N.D.



#7 MCPA

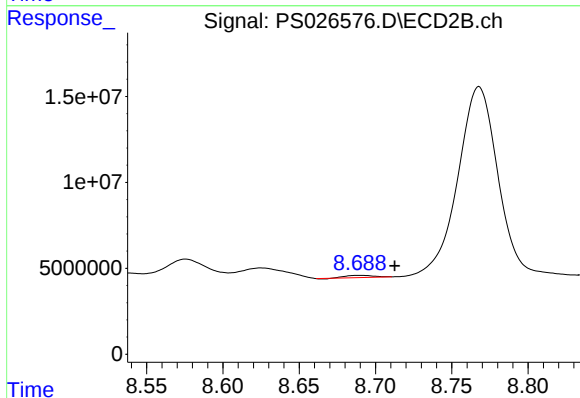
R.T.: 8.319 min
Delta R.T.: -0.019 min
Response: 46840721
Conc: 5.96 ug/ml



#8 DICHLORPROP

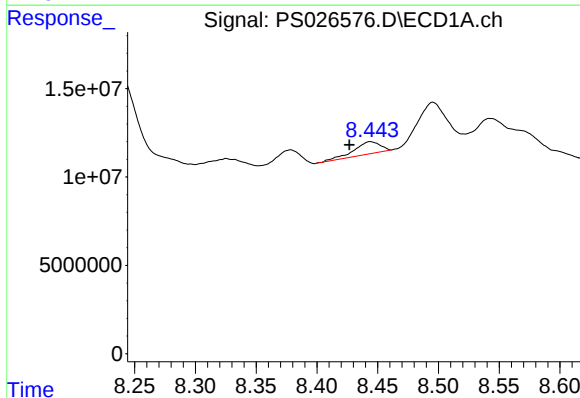
R.T.: 8.160 min
Delta R.T.: -0.036 min
Response: 32533166
Conc: 10.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160572BL



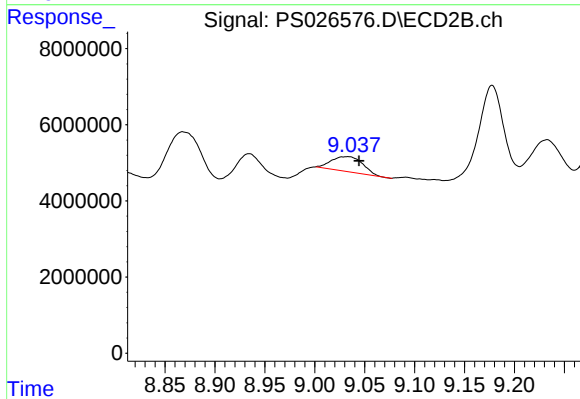
#8 DICHLORPROP

R.T.: 8.690 min
Delta R.T.: -0.023 min
Response: 1550417
Conc: N.D.



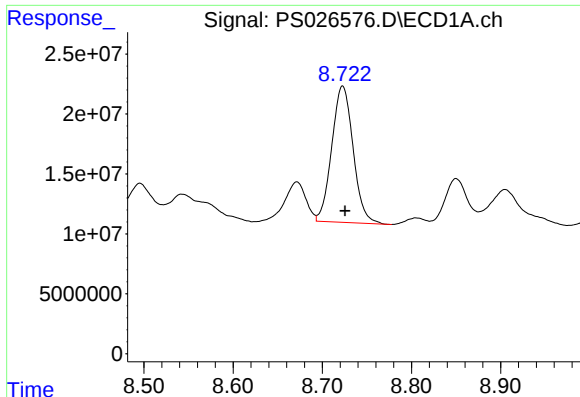
#9 2,4-D

R.T.: 8.444 min
Delta R.T.: 0.018 min
Response: 10398389
Conc: 3.14 ng/ml



#9 2,4-D

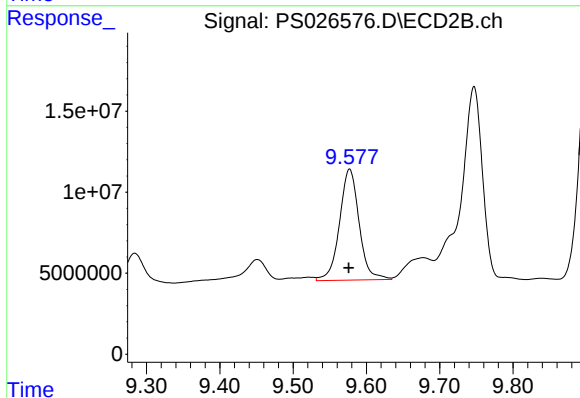
R.T.: 9.032 min
Delta R.T.: -0.012 min
Response: 8492074
Conc: 4.09 ng/ml



#10 Pentachlorophenol

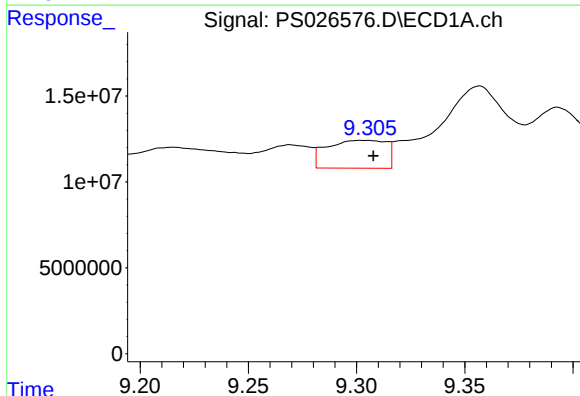
R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 189305371
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160572BL



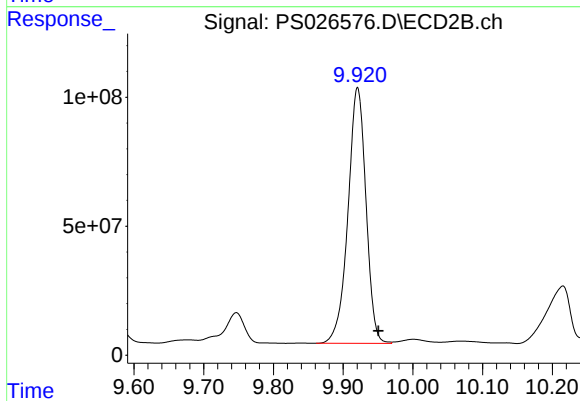
#10 Pentachlorophenol

R.T.: 9.577 min
Delta R.T.: 0.001 min
Response: 127172017
Conc: 4.72 ng/ml



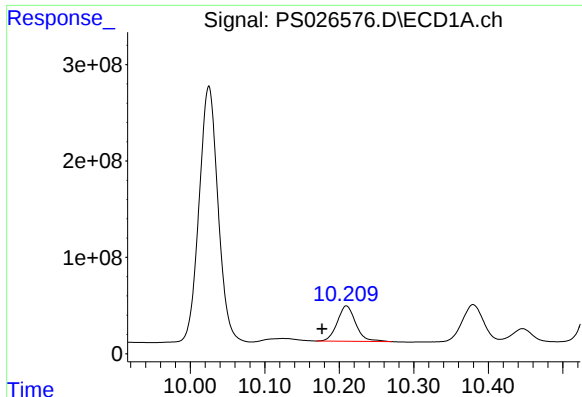
#11 2,4,5-TP (SILVEX)

R.T.: 9.303 min
Delta R.T.: -0.005 min
Response: 30999268
Conc: 1.81 ng/ml



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

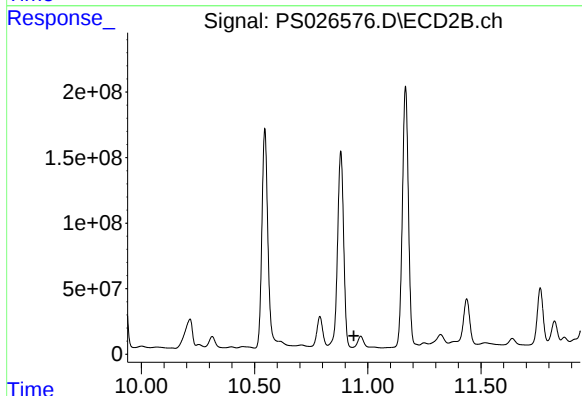
R.T.: 9.921 min
Delta R.T.: -0.030 min
Response: 1777079870
Conc: 160.93 ng/ml



#13 2,4-DB

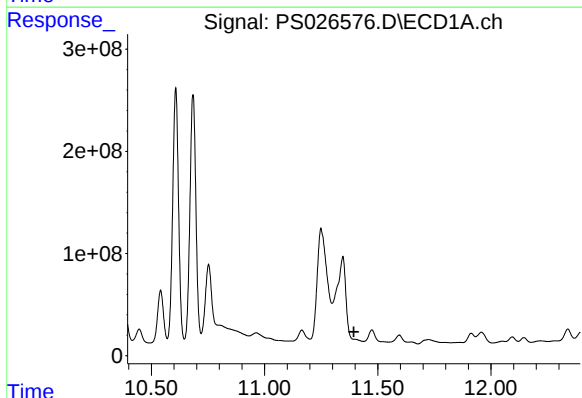
R.T.: 10.210 min
Delta R.T.: 0.033 min
Response: 619734903
Conc: 240.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160572BL



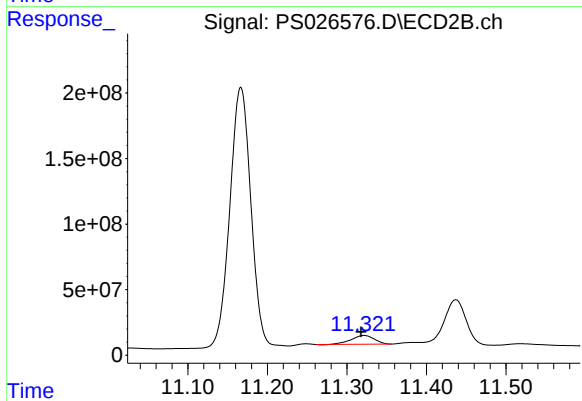
#13 2,4-DB

R.T.: 10.969 min
Delta R.T.: 0.030 min
Response: -1744020287
Conc: N.D.



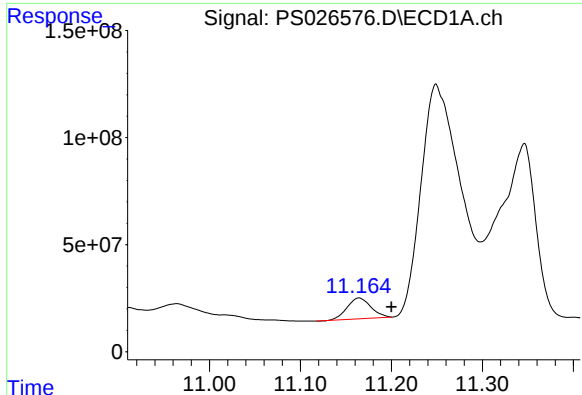
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.395 min
Response: 0
Conc: N.D.



#14 DINOSEB

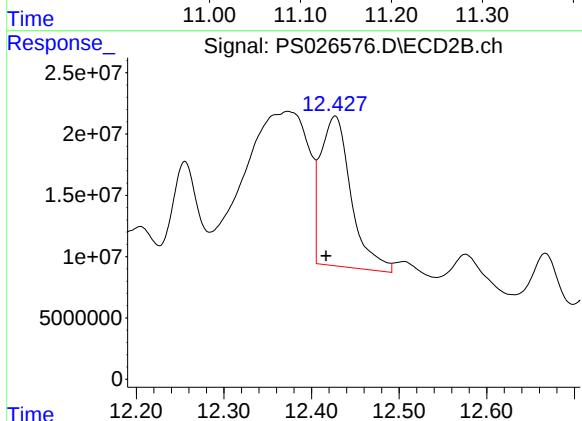
R.T.: 11.322 min
Delta R.T.: 0.004 min
Response: 134552699
Conc: 18.29 ng/ml



#15 Picloram

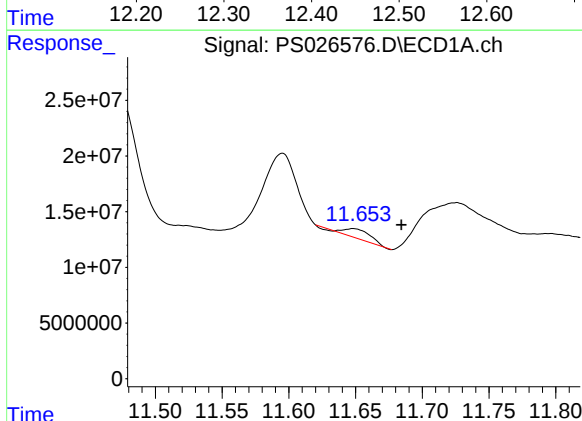
R.T.: 11.164 min
Delta R.T.: -0.036 min
Response: 176566033
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160572BL



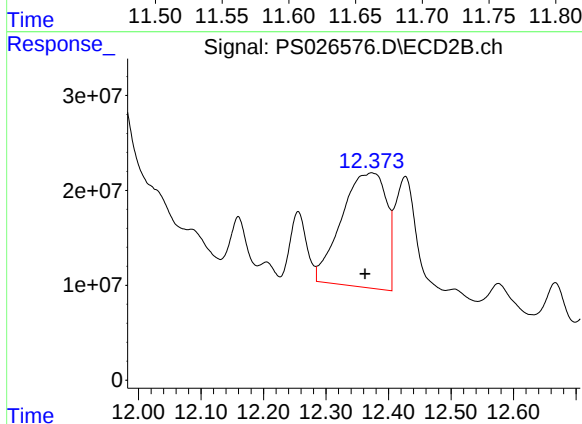
#15 Picloram

R.T.: 12.427 min
Delta R.T.: 0.010 min
Response: 294493318
Conc: 18.20 ng/ml



#16 DCPA

R.T.: 11.648 min
Delta R.T.: -0.037 min
Response: 10682233
Conc: N.D.



#16 DCPA

R.T.: 12.373 min
Delta R.T.: 0.011 min
Response: 600854430
Conc: 45.52 ng/ml