

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 21:16
 Operator : AR\AJ
 Sample : P2355-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VB16173

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:19:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.276	7.782	1286.8E6	784.0E6	517.458	470.203
Target Compounds							
1) T	Dalapon	2.628f	2.698	551.5E6	403.6E6	150.792	137.648
2) T	3,5-DICHL...	6.421	6.732	25059298	21860050	7.286	8.936
3) T	4-Nitroph...	7.064	7.291	16515088	4992366	10.250	4.390 #
7) T	MCPA	7.796	8.304	19109713	35211329	1.726	4.709 #
8) T	DICHLORPROP	8.137f	0.000	69075028	0	23.050	N.D. #
9) T	2,4-D	8.423	9.007	13308645	4812256	4.043	2.336 #
10) T	Pentachlo...	8.697	9.558	26261146	27455313	<MDL	1.005 #
11) T	2,4,5-TP ...	9.277	9.905f	35252149	1981.1E6	2.118	179.528 #
14) T	DINOSEB	11.313f	11.302	-561564935	901.6E6	N.D.	131.250
15) T	Picloram	11.135f	12.414	57476720	440.0E6	2.573	27.457 #
16) T	DCPA	11.682f	12.306f	565.6E6	1001.1E6	30.046	75.717 #

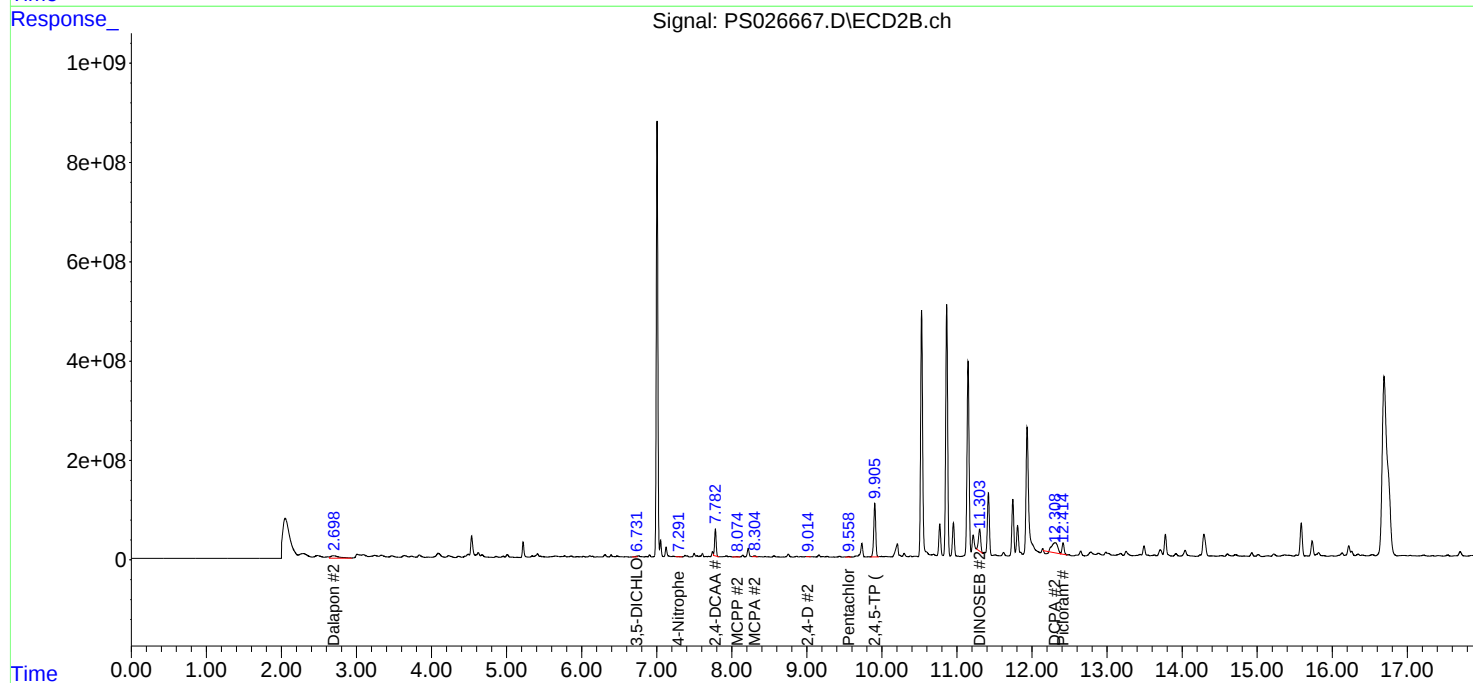
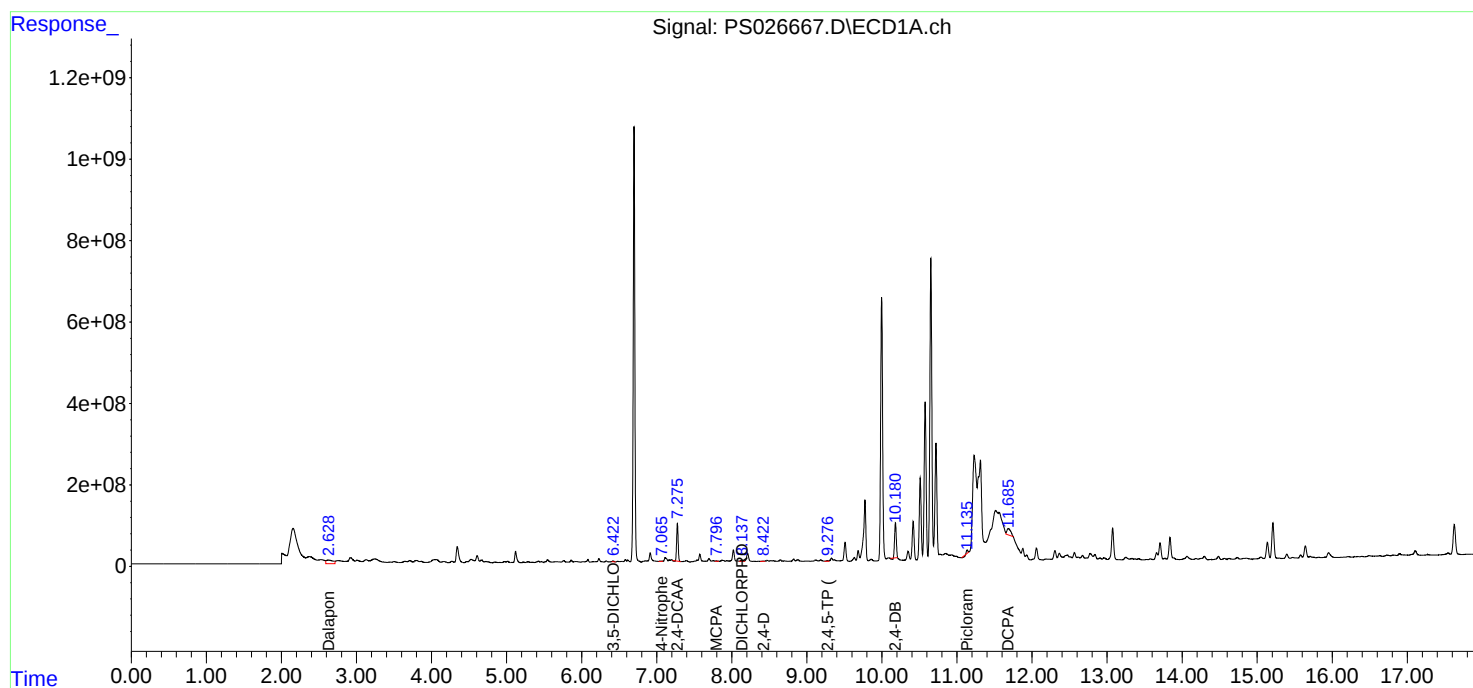
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

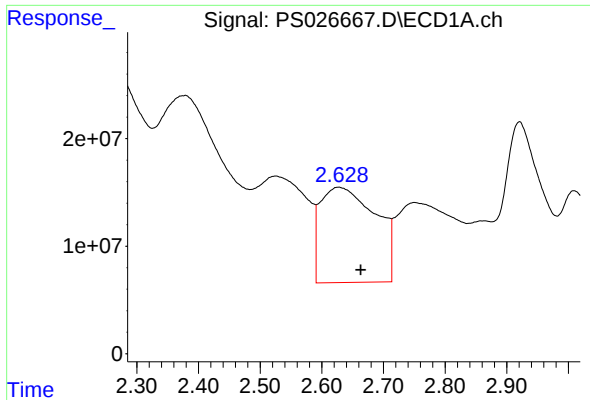
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Quant Time: May 07 01:19:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

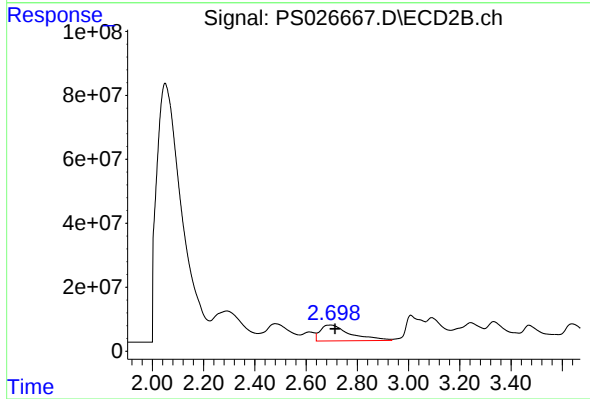




#1 Dalapon

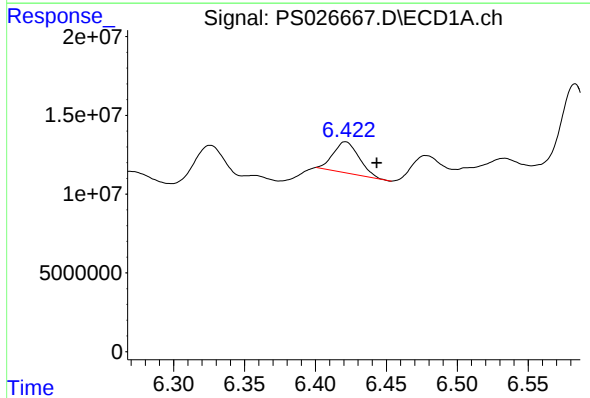
R.T.: 2.628 min
Delta R.T.: -0.035 min
Response: 551491750
Conc: 150.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16173



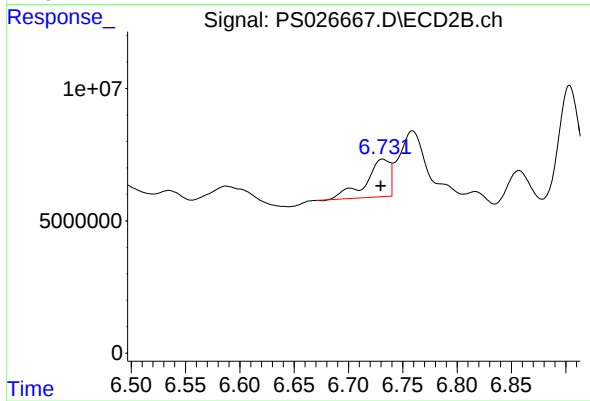
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: -0.015 min
Response: 403550211
Conc: 137.65 ng/ml



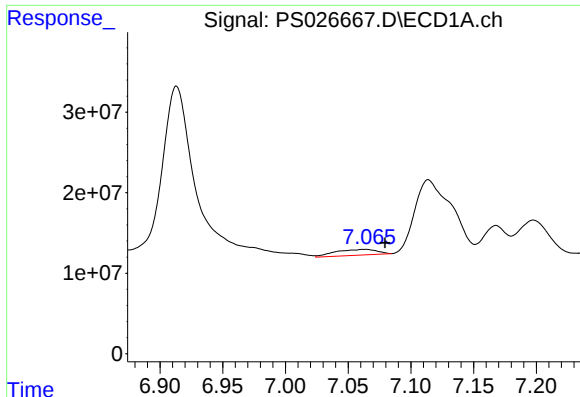
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.022 min
Response: 25059298
Conc: 7.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

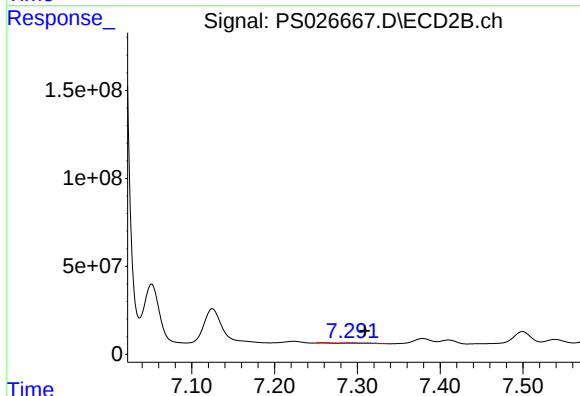
R.T.: 6.732 min
Delta R.T.: 0.002 min
Response: 21860050
Conc: 8.94 ng/ml



#3 4-Nitrophenol

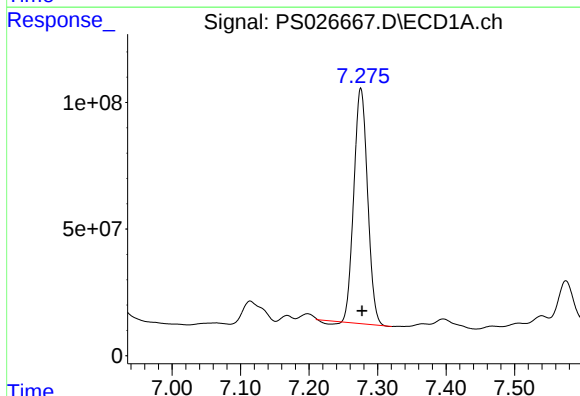
R.T.: 7.064 min
Delta R.T.: -0.016 min
Response: 16515088
Conc: 10.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16173



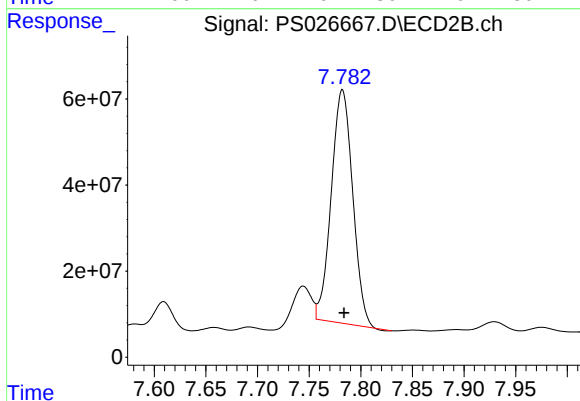
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: -0.018 min
Response: 4992366
Conc: 4.39 ng/ml



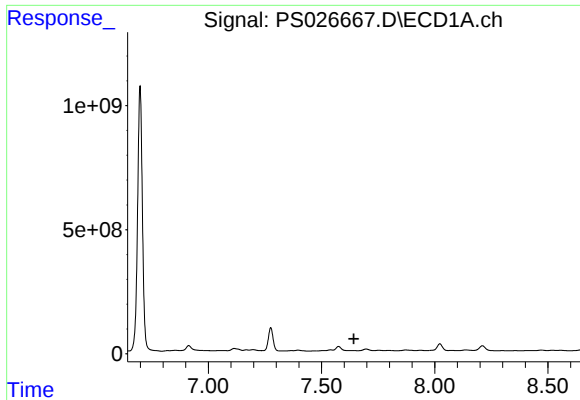
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 1286844584
Conc: 517.46 ng/ml



#4 2,4-DCAA

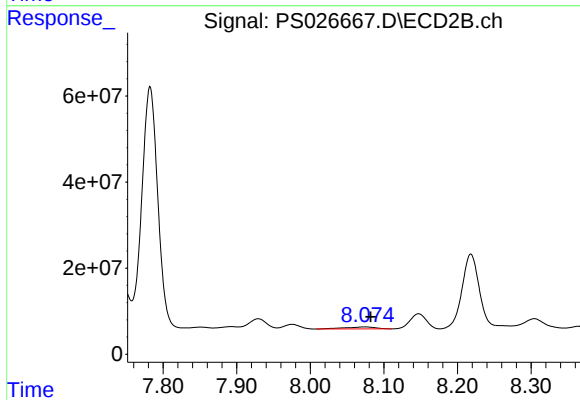
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 784023181
Conc: 470.20 ng/ml



#6 MCP

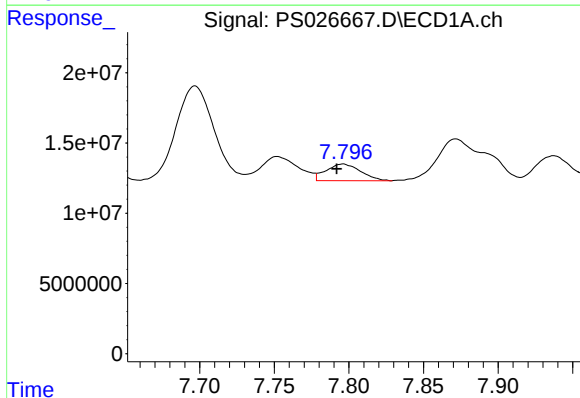
R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: -58630335
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VB16173



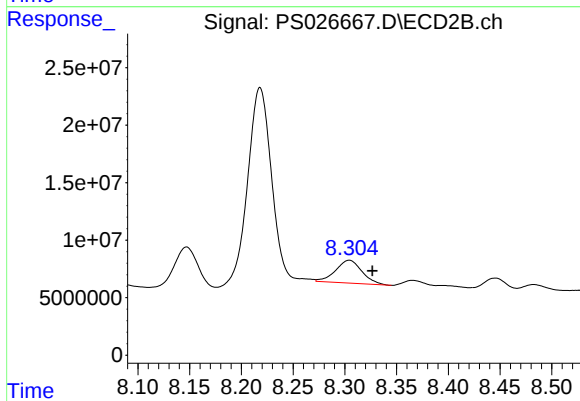
#6 MCP

R.T.: 8.074 min
Delta R.T.: -0.008 min
Response: 13688756
Conc: 2.66 ug/ml



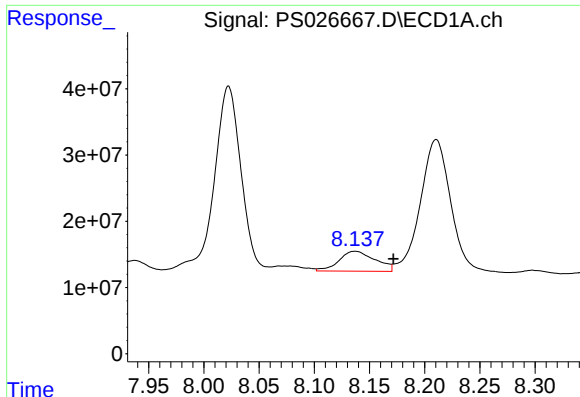
#7 MCP

R.T.: 7.796 min
Delta R.T.: 0.004 min
Response: 19109713
Conc: 1.73 ug/ml



#7 MCP

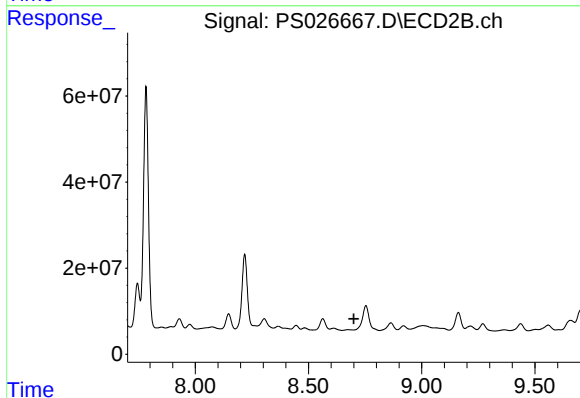
R.T.: 8.304 min
Delta R.T.: -0.022 min
Response: 35211329
Conc: 4.71 ug/ml



#8 DICHLORPROP

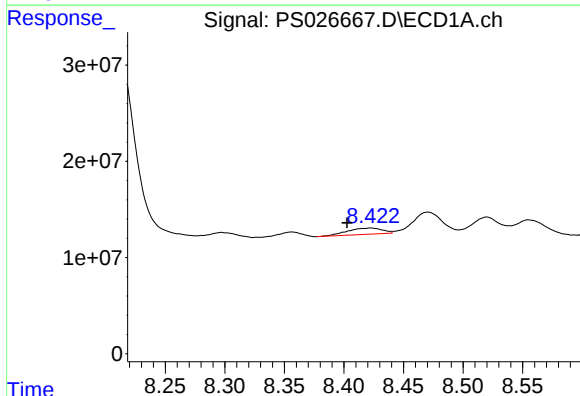
R.T.: 8.137 min
Delta R.T.: -0.035 min
Response: 69075028
Conc: 23.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16173



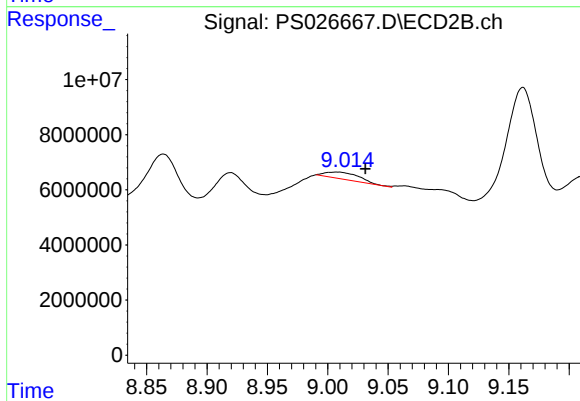
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.701 min
Response: 0
Conc: N.D.



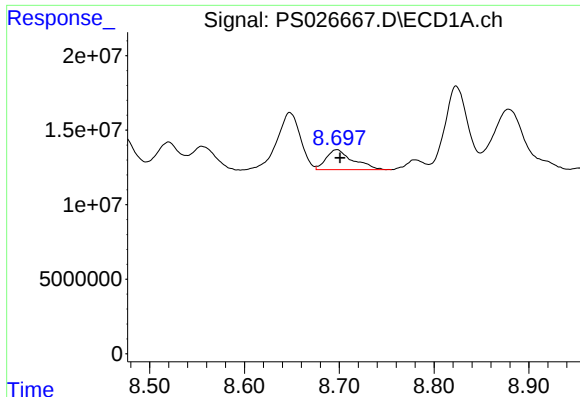
#9 2,4-D

R.T.: 8.423 min
Delta R.T.: 0.020 min
Response: 13308645
Conc: 4.04 ng/ml



#9 2,4-D

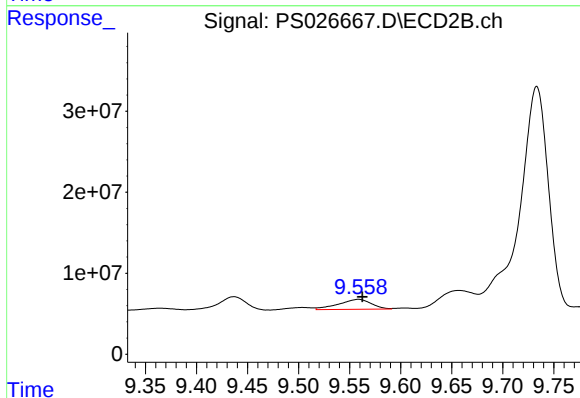
R.T.: 9.007 min
Delta R.T.: -0.024 min
Response: 4812256
Conc: 2.34 ng/ml



#10 Pentachlorophenol

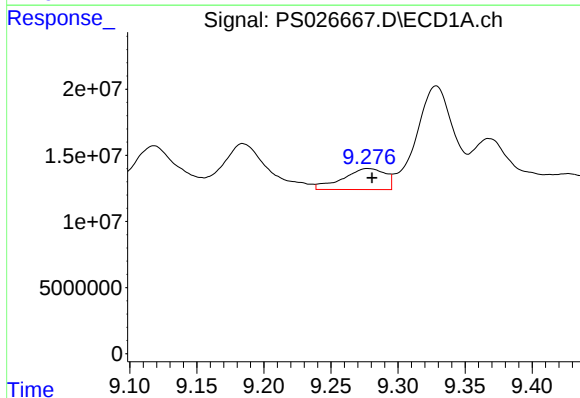
R.T.: 8.697 min
Delta R.T.: -0.003 min
Response: 26261146
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VB16173



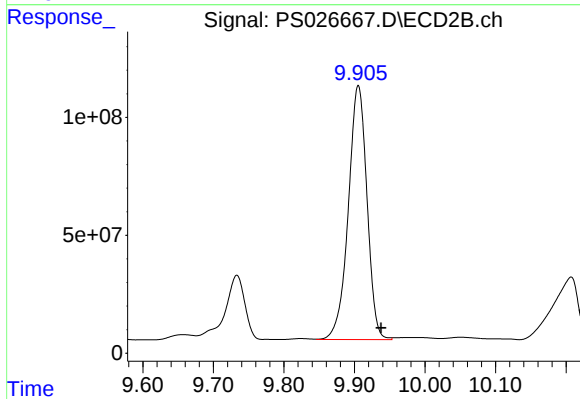
#10 Pentachlorophenol

R.T.: 9.558 min
Delta R.T.: -0.004 min
Response: 27455313
Conc: 1.00 ng/ml



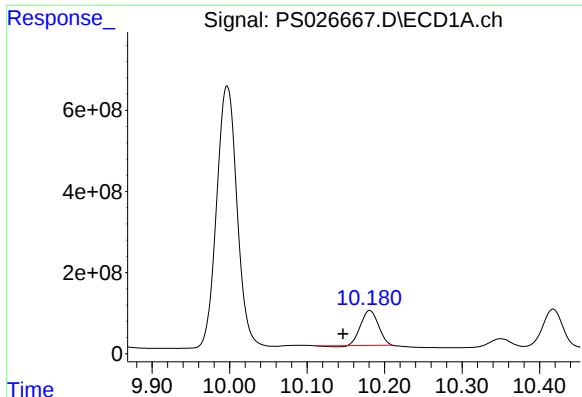
#11 2,4,5-TP (SILVEX)

R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 35252149
Conc: 2.12 ng/ml



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

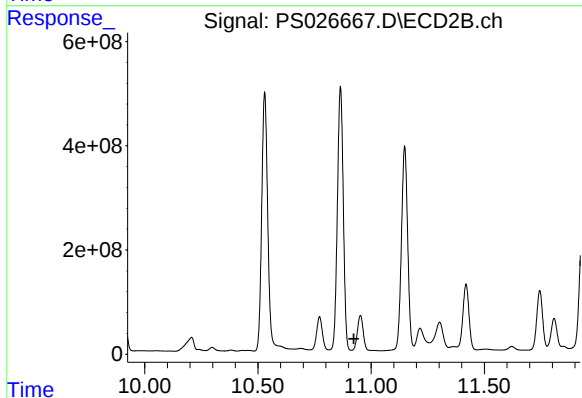
R.T.: 9.905 min
Delta R.T.: -0.032 min
Response: 1981113068
Conc: 179.53 ng/ml



#13 2,4-DB

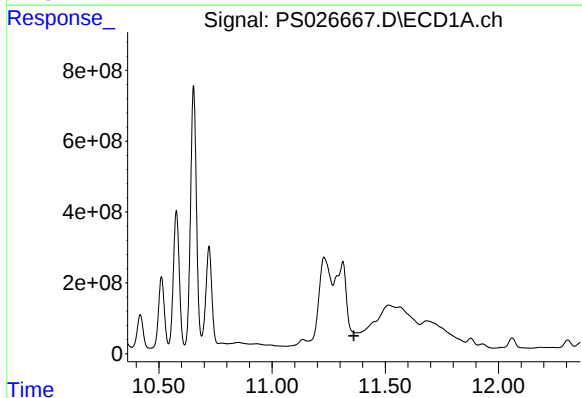
R.T.: 10.181 min
Delta R.T.: 0.034 min
Response: 1345247424
Conc: 567.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16173



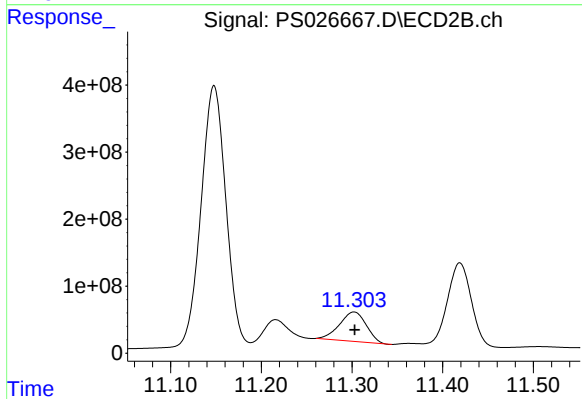
#13 2,4-DB

R.T.: 10.952 min
Delta R.T.: 0.029 min
Response: -4378860168
Conc: N.D.



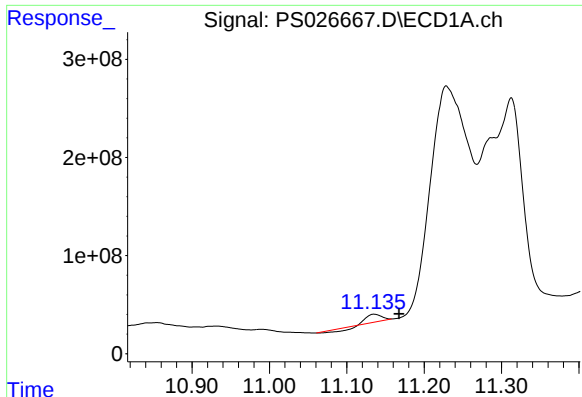
#14 DINOSEB

R.T.: 11.313 min
Delta R.T.: -0.049 min
Response: -561564935
Conc: N.D.



#14 DINOSEB

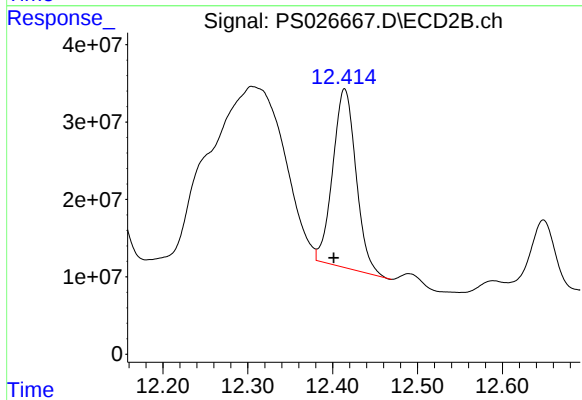
R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 901580917
Conc: 131.25 ng/ml



#15 Picloram

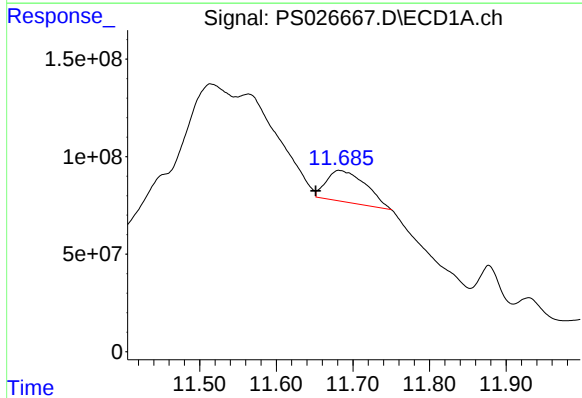
R.T.: 11.135 min
Delta R.T.: -0.032 min
Response: 57476720
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16173



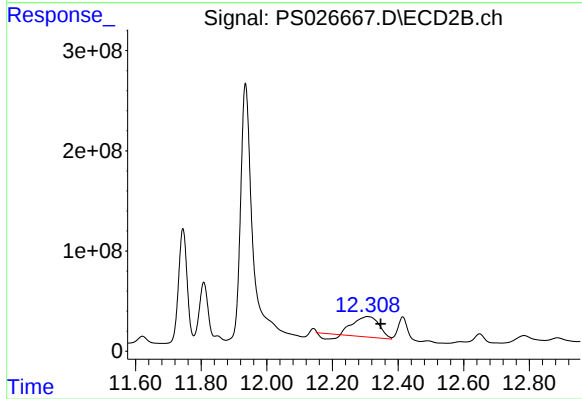
#15 Picloram

R.T.: 12.414 min
Delta R.T.: 0.013 min
Response: 440015546
Conc: 27.46 ng/ml



#16 DCPA

R.T.: 11.682 min
Delta R.T.: 0.030 min
Response: 565648542
Conc: 30.05 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.042 min
Response: 1001110656
Conc: 75.72 ng/ml