

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060724\
 Data File : PS026940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 18:54
 Operator : AR\AJ
 Sample : P2740-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 00:42:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.241	7.769	950.0E6	513.8E6	352.055	281.504
Target Compounds							
1) T	Dalapon	0.000	2.667f	0	294.6E6	N.D.	87.224
2) T	3,5-DICHL...	6.395f	6.725	8458523	-896157	2.271	N.D. #
3) T	4-Nitroph...	7.038	7.282	21306049	20360730	11.842	15.207 #
5) T	DICAMBA	7.446	7.969	20450982	2996771	1.874	<MDL #
6) T	MCPD	7.614	8.057	20238615	1739150	2.524	<MDL #
7) T	MCPA	7.795	8.308	45734007	19653459	3.988	2.528 #
8) T	DICHLORPROP	8.142	8.657f	8552834	3031759	2.685	1.451 #
9) T	2,4-D	8.373	9.011	38248551	7589188	10.735	3.340 #
10) T	Pentachlo...	8.701	9.543	10905818	34481707	<MDL	1.145 #
11) T	2,4,5-TP ...	9.238	9.887f	24469404	454.1E6	1.401	38.103 #
12) T	2,4,5-T	9.522	10.339	57031657	29559429	3.117	2.461
13) T	2,4-DB	10.127f	10.932	92748961	24921154	36.176	16.181 #
14) T	DINOSEB	11.341f	11.287	14612145	20619819	1.227	2.506 #
15) T	Picloram	11.108	12.383	35545231	35248715	1.505	1.979 #
16) T	DCPA	11.643f	12.325	47100490	20141550	2.315	1.394 #

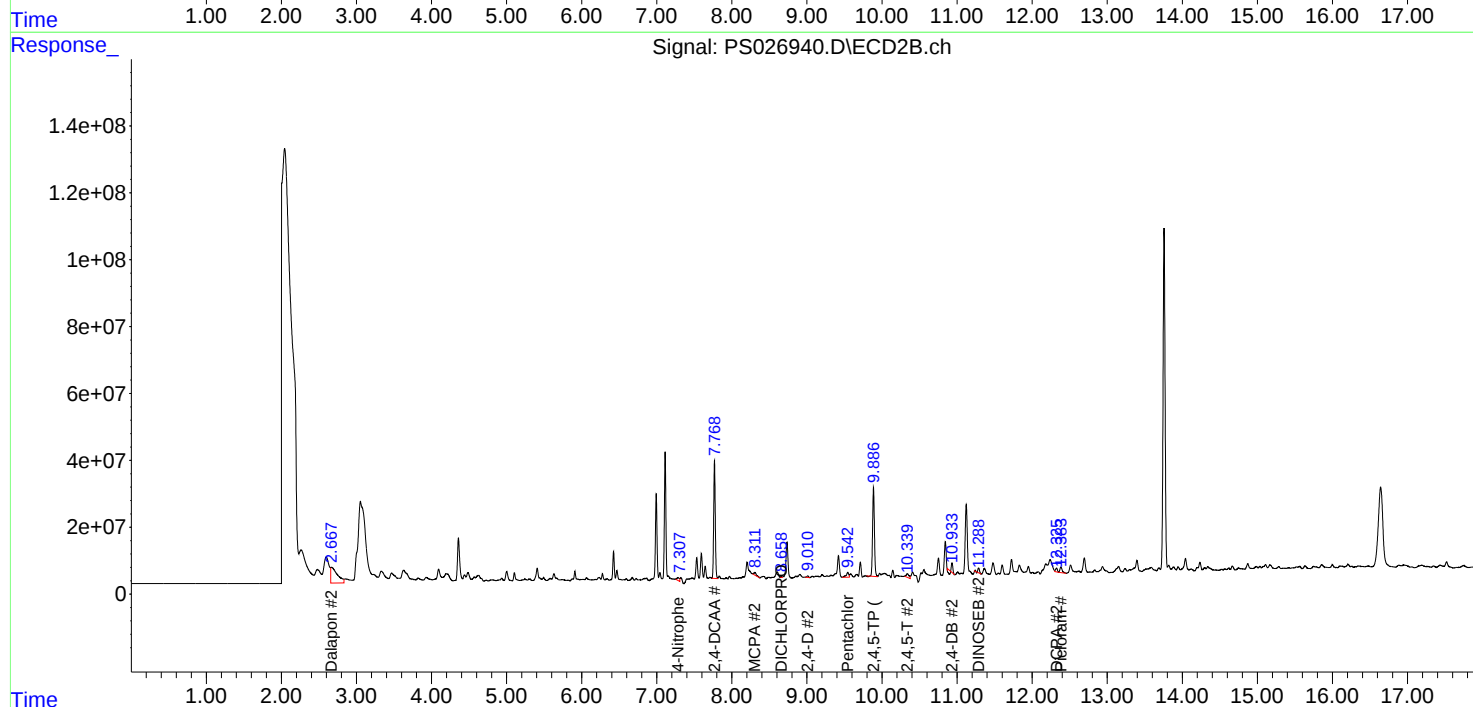
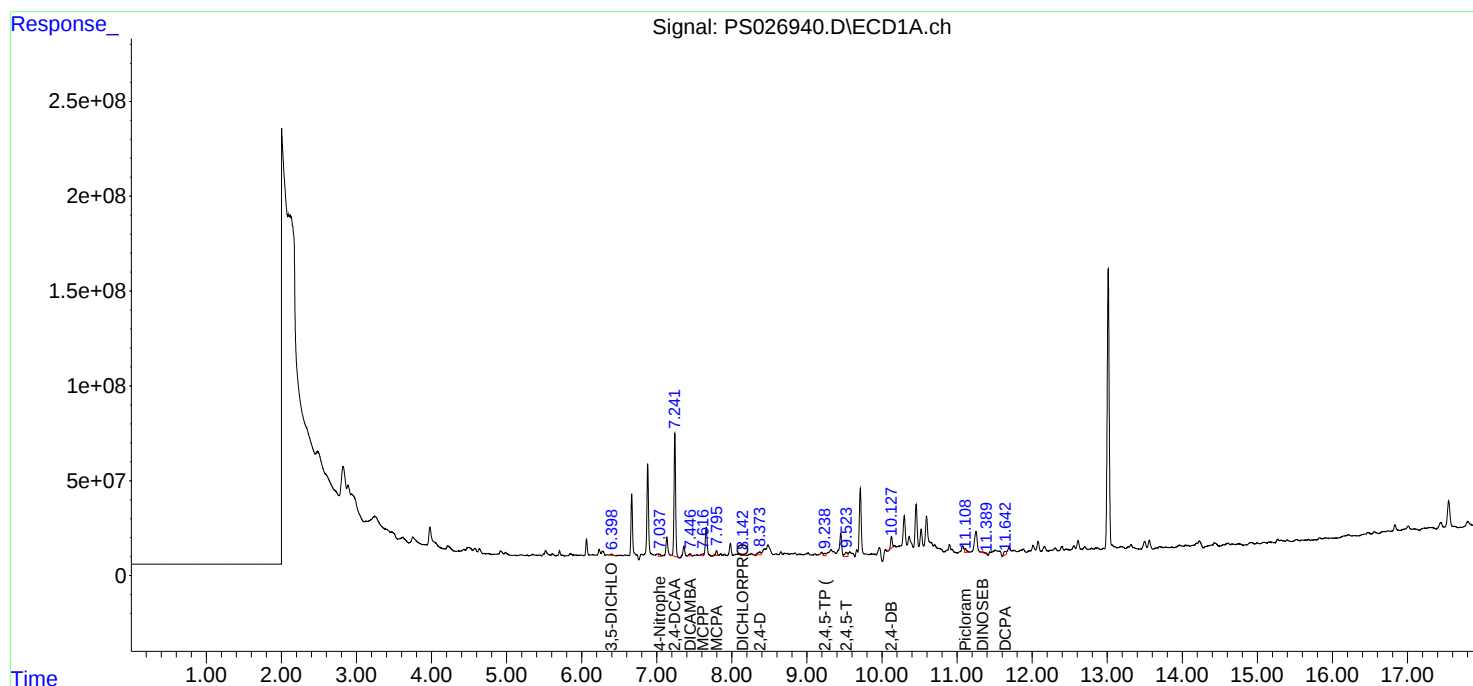
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

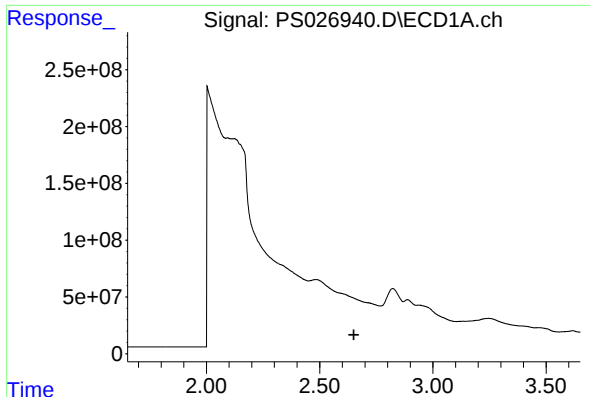
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060724\
Data File : PS026940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 18:54
Operator : AR\AJ
Sample : P2740-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WCS-TPA

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 00:42:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 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

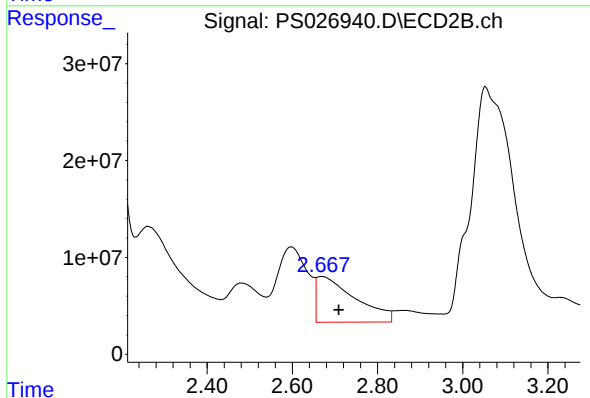




#1 Dalapon

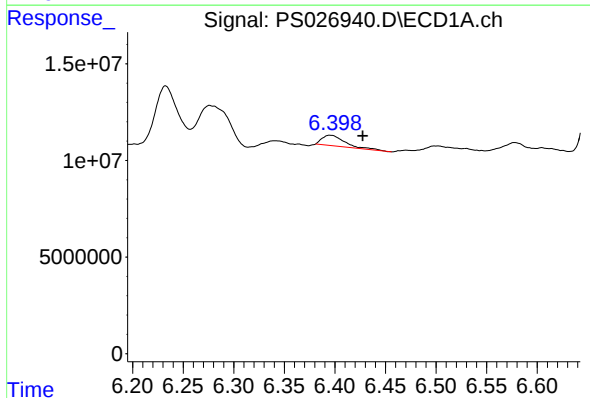
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



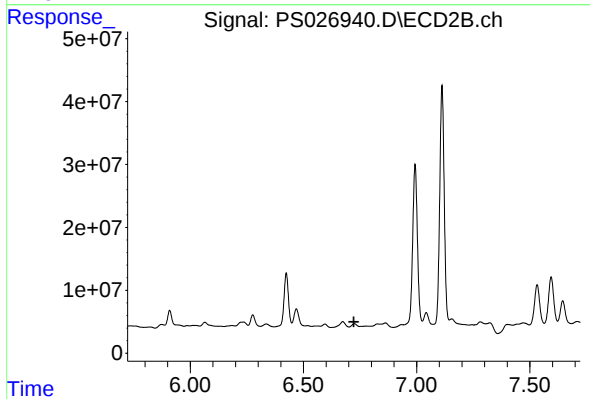
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.042 min
Response: 294605938
Conc: 87.22 ng/ml



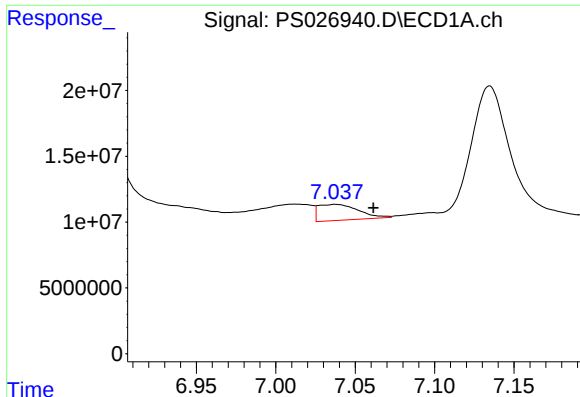
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.032 min
Response: 8458523
Conc: 2.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

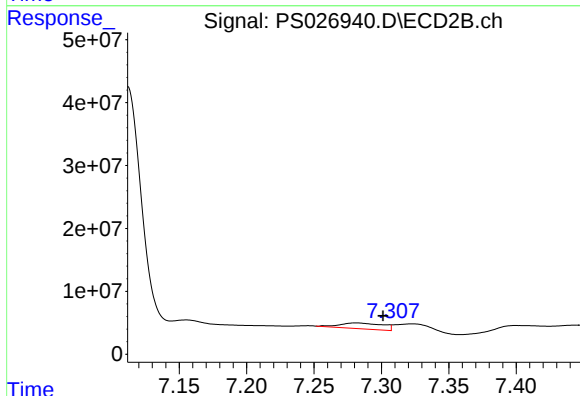
R.T.: 6.725 min
Delta R.T.: 0.003 min
Response: -896157
Conc: N.D.



#3 4-Nitrophenol

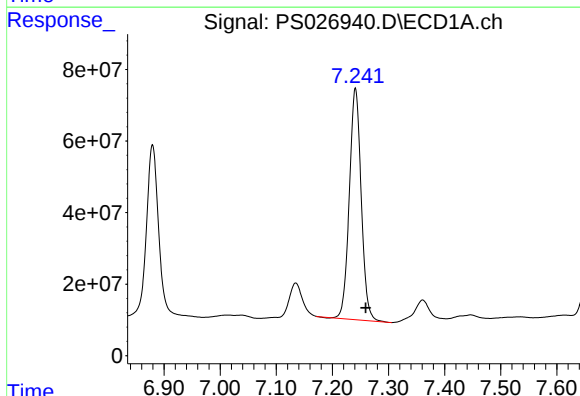
R.T.: 7.038 min
Delta R.T.: -0.024 min
Response: 21306049
Conc: 11.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



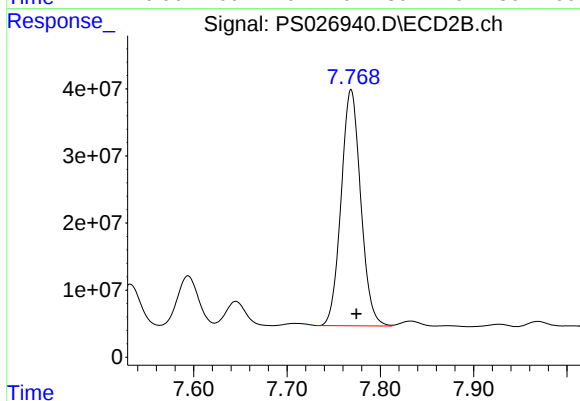
#3 4-Nitrophenol

R.T.: 7.282 min
Delta R.T.: -0.020 min
Response: 20360730
Conc: 15.21 ng/ml



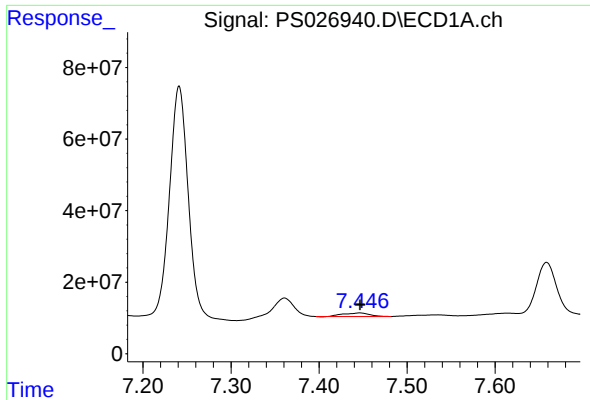
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.019 min
Response: 949981924
Conc: 352.05 ng/ml



#4 2,4-DCAA

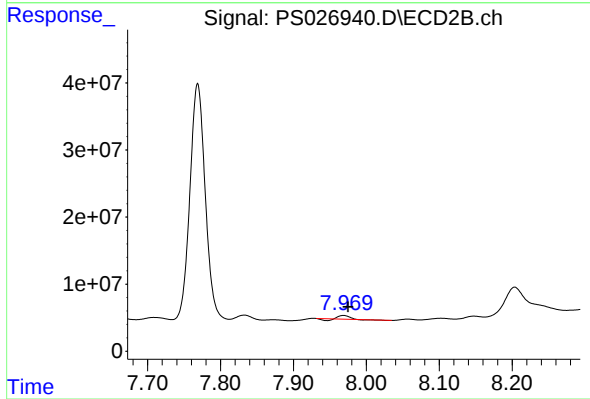
R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 513754311
Conc: 281.50 ng/ml



#5 DICAMBA

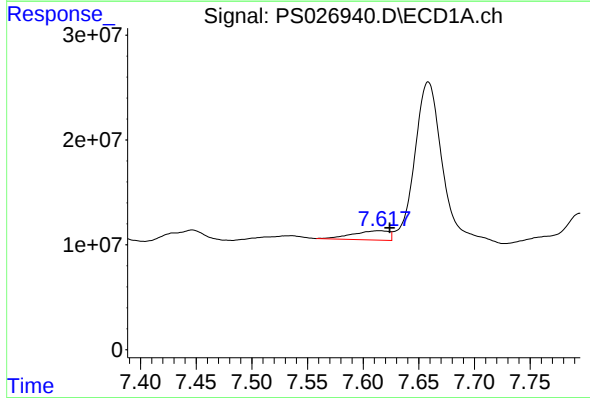
R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 20450982
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



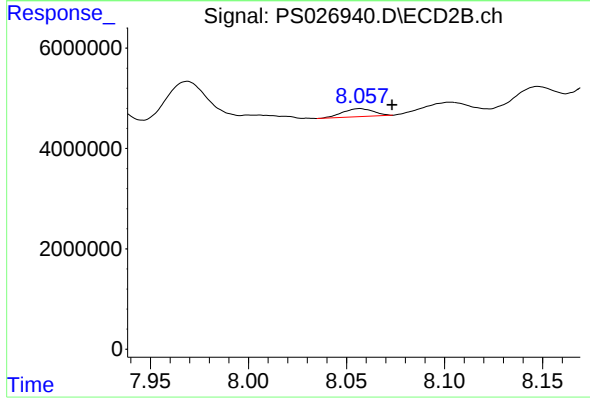
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: 2996771
Conc: N.D.



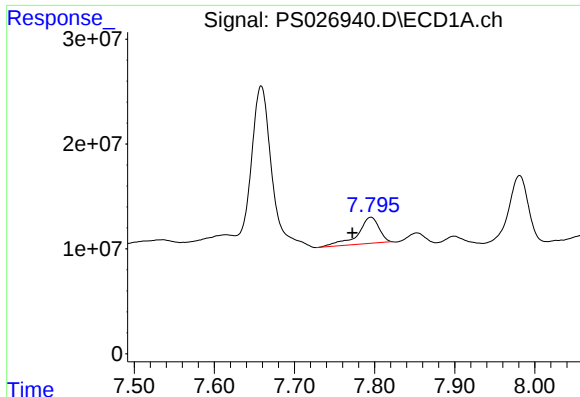
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.009 min
Response: 20238615
Conc: 2.52 ug/ml



#6 MCP

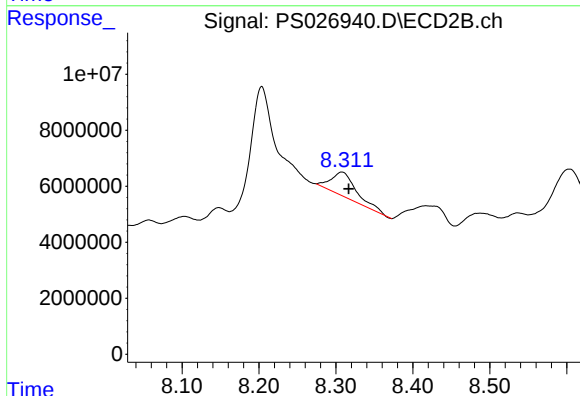
R.T.: 8.057 min
Delta R.T.: -0.016 min
Response: 1739150
Conc: N.D.



#7 MCPA

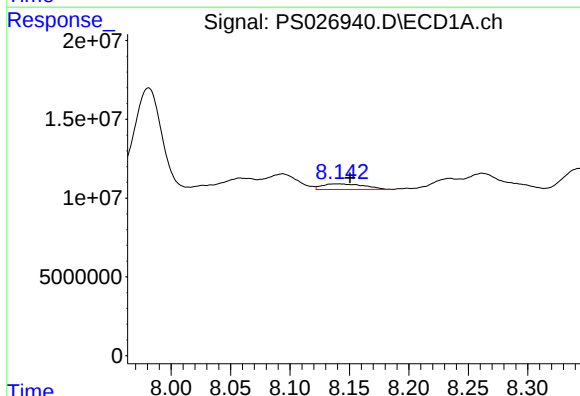
R.T.: 7.795 min
Delta R.T.: 0.023 min
Response: 45734007
Conc: 3.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



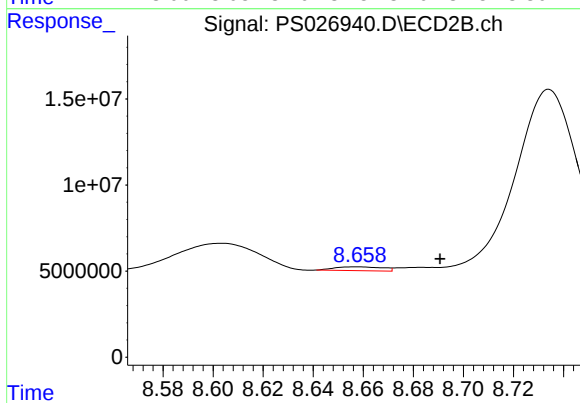
#7 MCPA

R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 19653459
Conc: 2.53 ug/ml



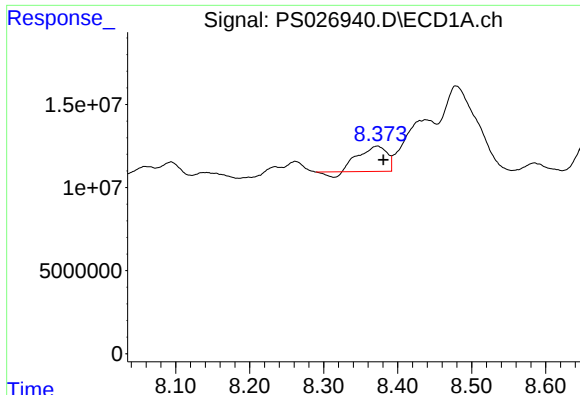
#8 DICHLORPROP

R.T.: 8.142 min
Delta R.T.: -0.009 min
Response: 8552834
Conc: 2.68 ng/ml



#8 DICHLORPROP

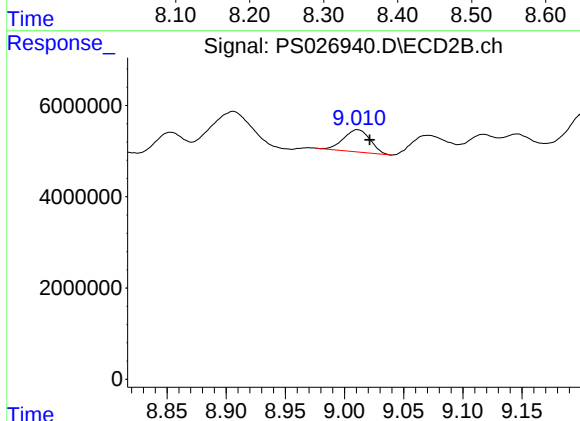
R.T.: 8.657 min
Delta R.T.: -0.034 min
Response: 3031759
Conc: 1.45 ng/ml



#9 2,4-D

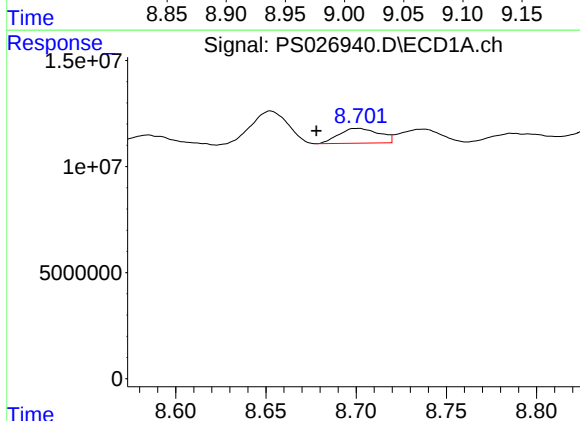
R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 38248551
Conc: 10.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



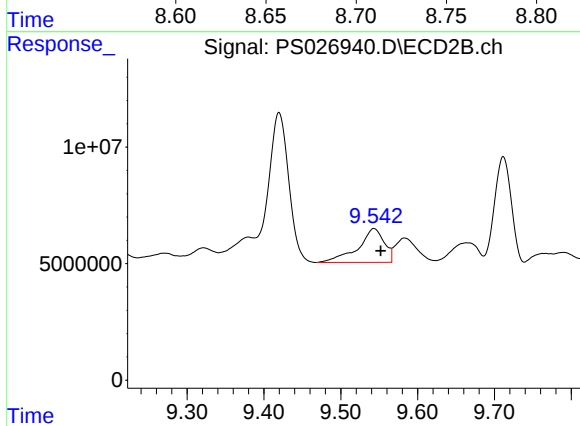
#9 2,4-D

R.T.: 9.011 min
Delta R.T.: -0.010 min
Response: 7589188
Conc: 3.34 ng/ml



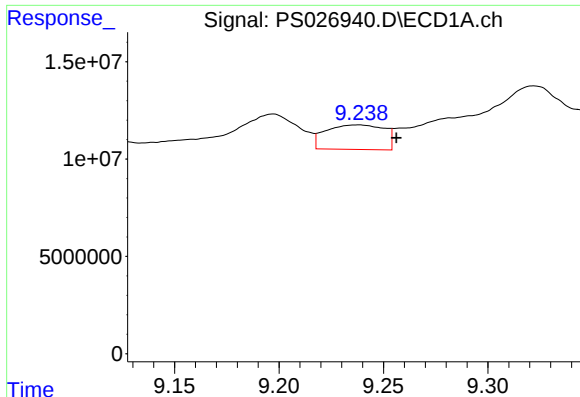
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.023 min
Response: 10905818
Conc: N.D.



#10 Pentachlorophenol

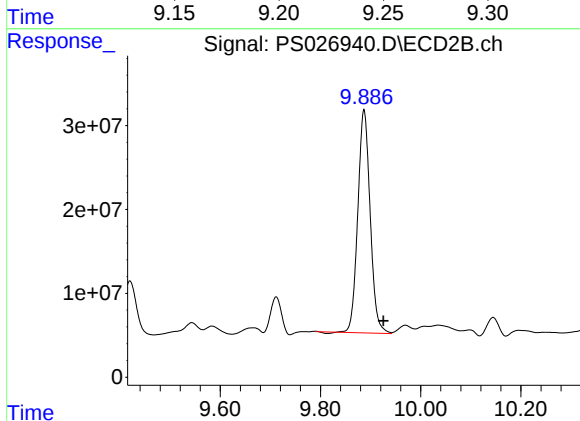
R.T.: 9.543 min
Delta R.T.: -0.009 min
Response: 34481707
Conc: 1.15 ng/ml



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

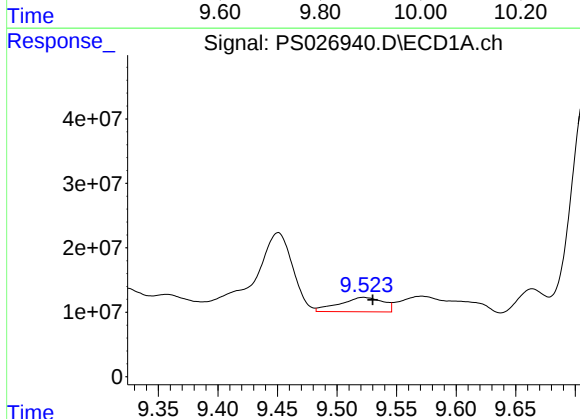
R.T.: 9.238 min
Delta R.T.: -0.018 min
Response: 24469404
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



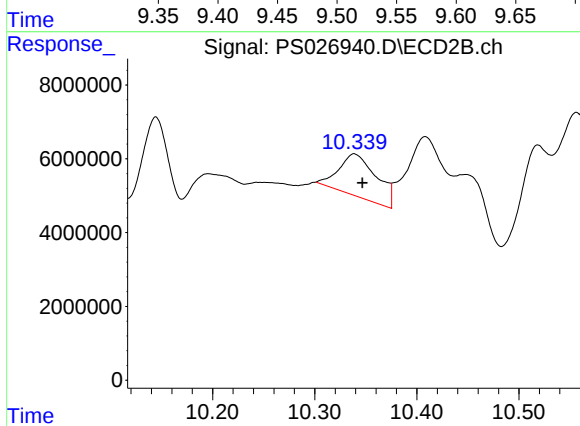
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: -0.039 min
Response: 454064078
Conc: 38.10 ng/ml



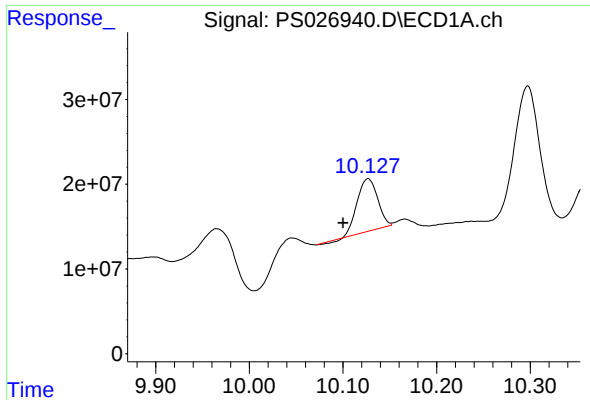
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: -0.008 min
Response: 57031657
Conc: 3.12 ng/ml



#12 2,4,5-T

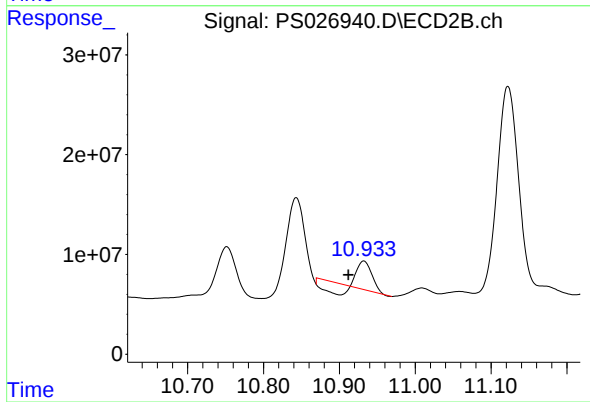
R.T.: 10.339 min
Delta R.T.: -0.008 min
Response: 29559429
Conc: 2.46 ng/ml



#13 2,4-DB

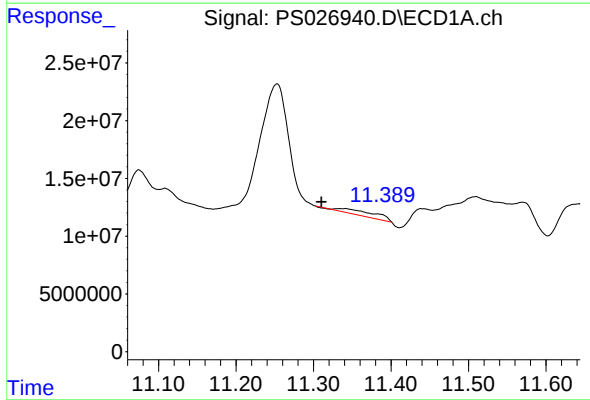
R.T.: 10.127 min
Delta R.T.: 0.027 min
Response: 92748961
Conc: 36.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



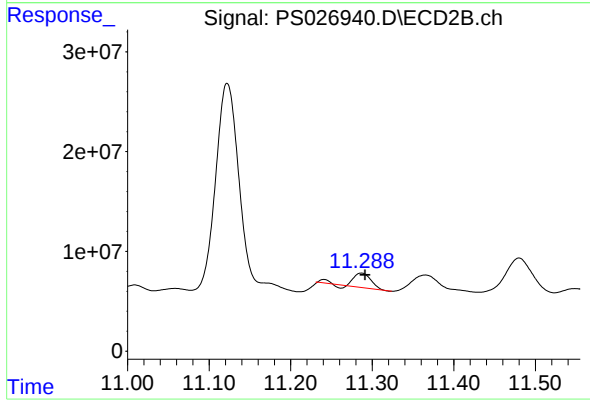
#13 2,4-DB

R.T.: 10.932 min
Delta R.T.: 0.020 min
Response: 24921154
Conc: 16.18 ng/ml



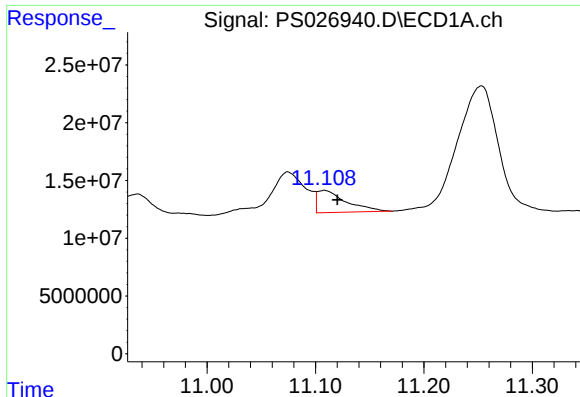
#14 DINOSEB

R.T.: 11.341 min
Delta R.T.: 0.031 min
Response: 14612145
Conc: 1.23 ng/ml



#14 DINOSEB

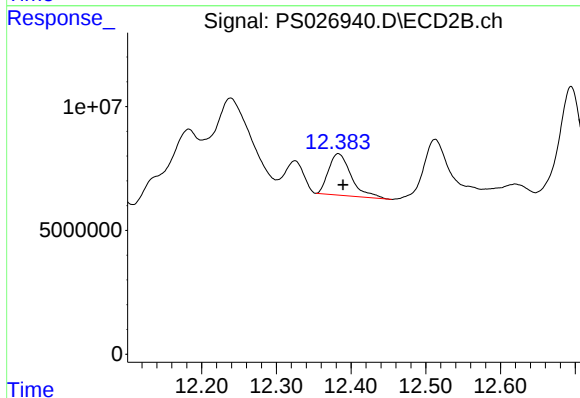
R.T.: 11.287 min
Delta R.T.: -0.004 min
Response: 20619819
Conc: 2.51 ng/ml



#15 Picloram

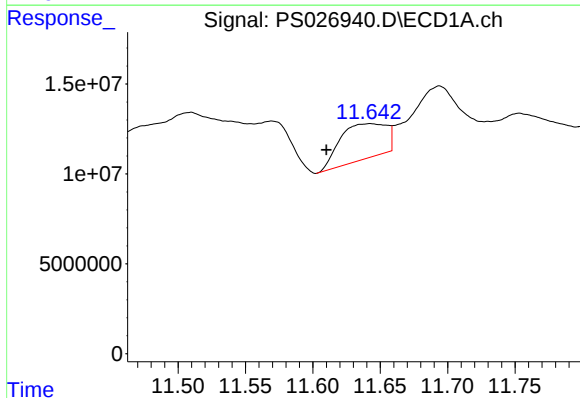
R.T.: 11.108 min
Delta R.T.: -0.012 min
Response: 35545231
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



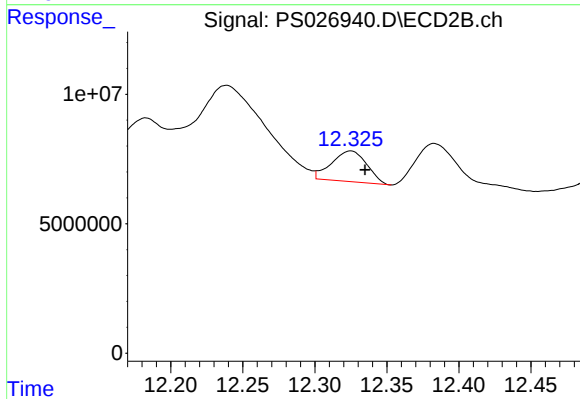
#15 Picloram

R.T.: 12.383 min
Delta R.T.: -0.007 min
Response: 35248715
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 11.643 min
Delta R.T.: 0.033 min
Response: 47100490
Conc: 2.32 ng/ml



#16 DCPA

R.T.: 12.325 min
Delta R.T.: -0.010 min
Response: 20141550
Conc: 1.39 ng/ml