

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
 Data File : PS027524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 20:12
 Operator : AR\AJ
 Sample : P3694-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Kingsland-Driveway

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:11:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.156	7.735	735.7E6	494.1E6	284.476	250.278
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	197.3E6	N.D.	54.013
2) T	3,5-DICHL...	0.000	6.701	0	2604745	N.D.	<MDL
3) T	4-Nitroph...	6.970	7.261	8895599	12162130	5.713	9.114 #
5) T	DICAMBA	7.355	7.954	44056871	19237687	3.884	2.103 #
6) T	MCPD	7.517	8.026	8454359	22181245	1.103	3.644 #
7) T	MCPA	7.704f	8.274	68486087	22409940	6.962	2.738 #
8) T	DICHLORPROP	8.062	8.647	13049356	3936880	4.754	1.770 #
9) T	2,4-D	8.264	8.972	28377790	6278672	9.736	2.534 #
10) T	Pentachlo...	8.542	9.501	59478124	83061346	1.444	2.436 #
11) T	2,4,5-TP ...	9.145	0.000	9493439	0	<MDL	N.D. #
12) T	2,4,5-T	9.452f	10.278	28891452	91940198	1.900	6.806 #
13) T	2,4-DB	9.996	10.832f	77057859	9183864	36.040	5.436 #
14) T	DINOSEB	11.159	11.236	163.2E6	88543762	13.605	9.482 #
15) T	Picloram	10.976	12.325	112.5E6	45071143	5.600	2.302 #
16) T	DCPA	11.441	12.275	40769027	33059141	2.174	2.245

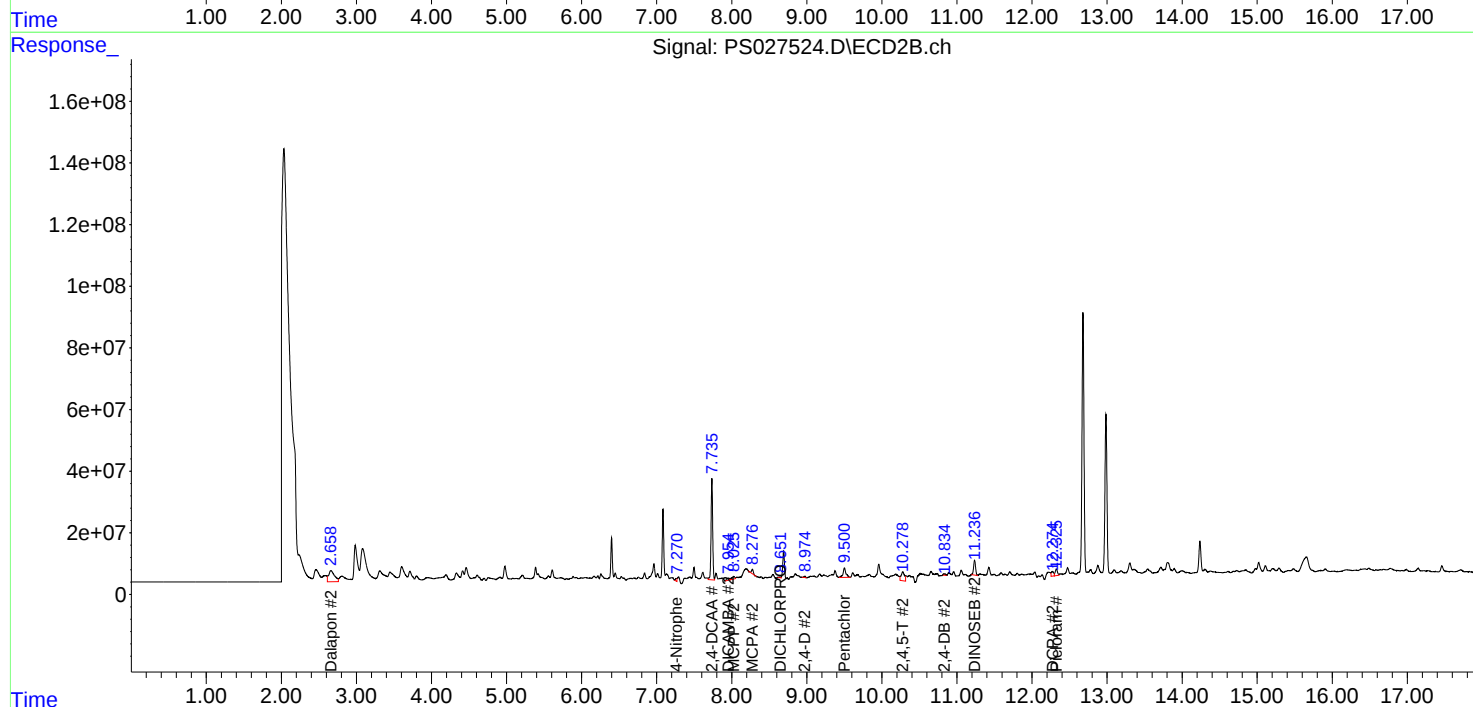
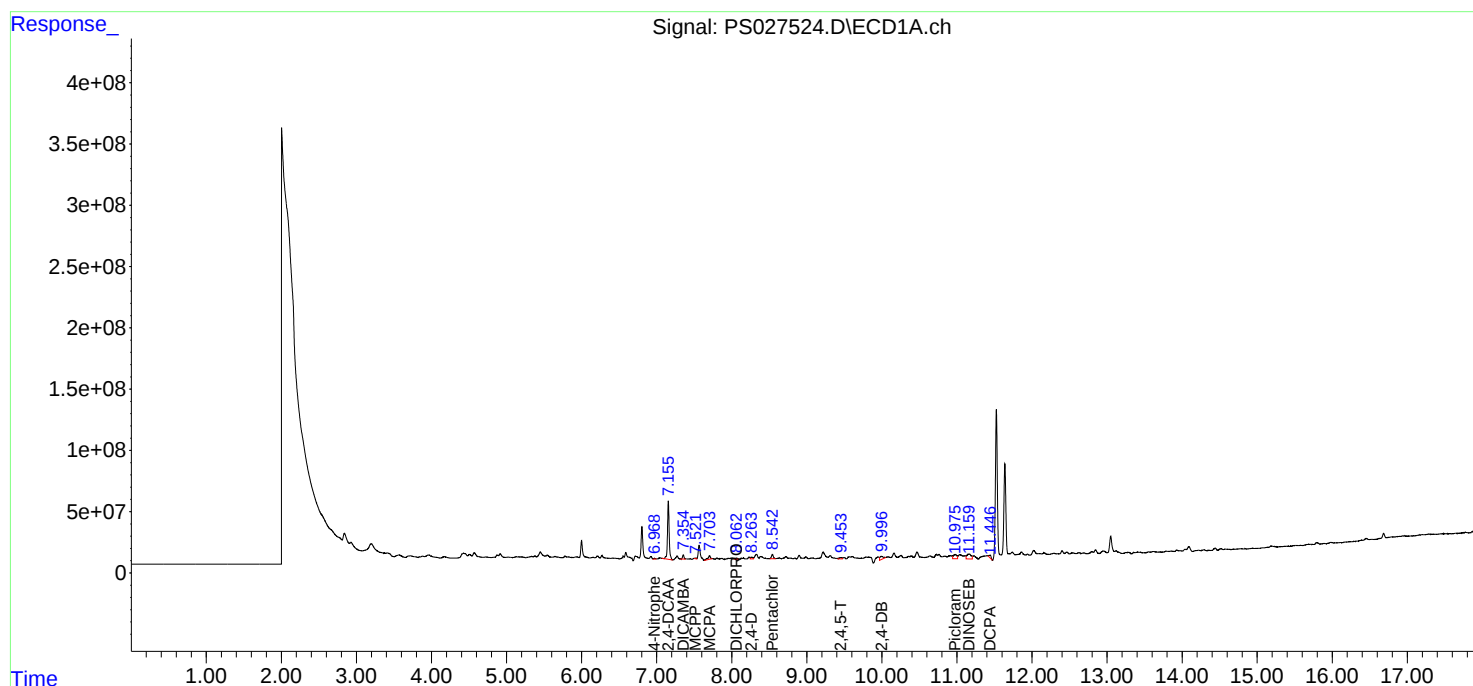
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

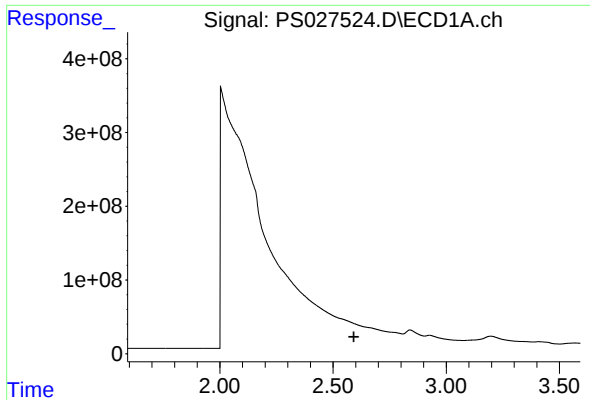
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ECD_S
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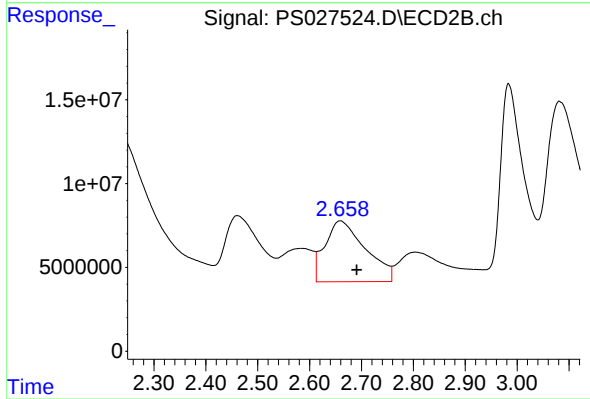




#1 Dalapon

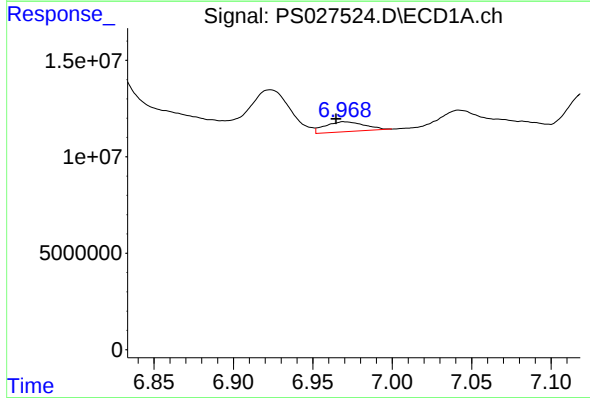
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Kingsland-Driveway



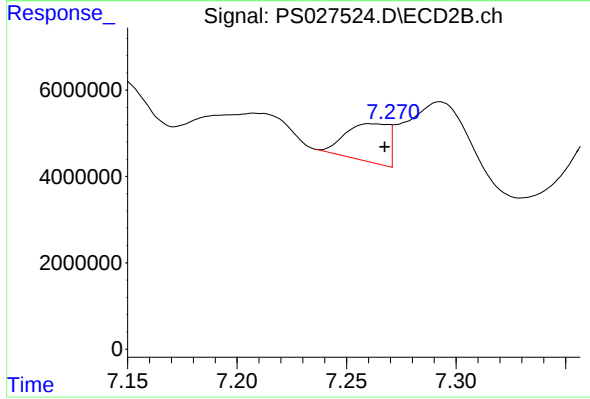
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.031 min
Response: 197314445
Conc: 54.01 ng/ml



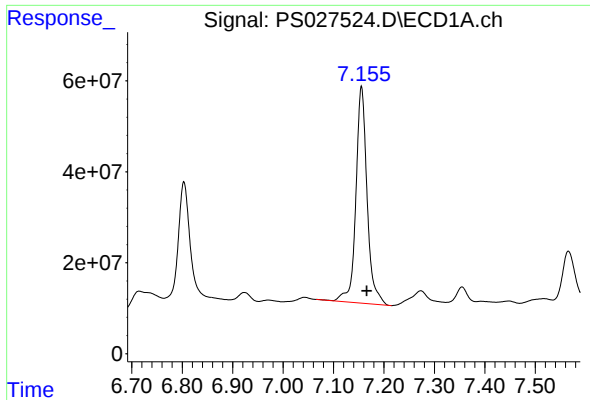
#3 4-Nitrophenol

R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 8895599
Conc: 5.71 ng/ml



#3 4-Nitrophenol

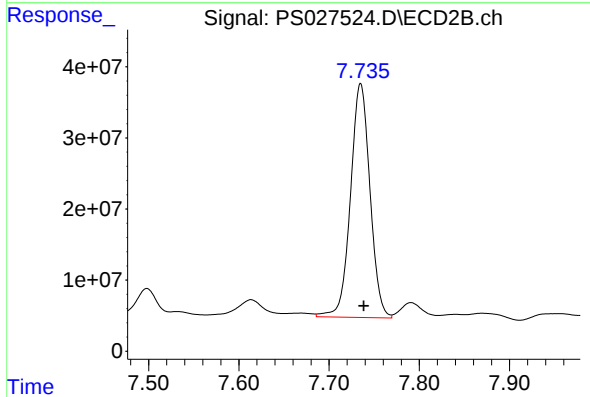
R.T.: 7.261 min
Delta R.T.: -0.007 min
Response: 12162130
Conc: 9.11 ng/ml



#4 2,4-DCAA

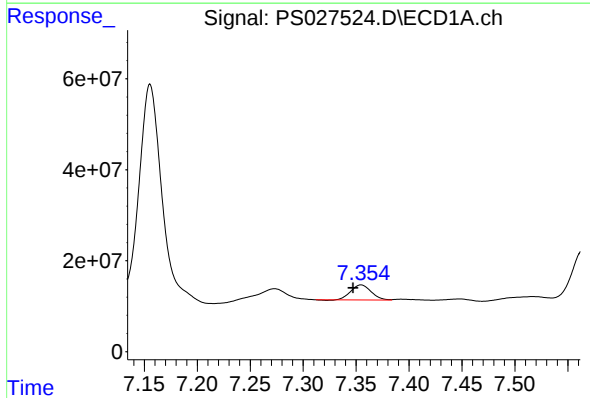
R.T.: 7.156 min
Delta R.T.: -0.011 min
Response: 735728328
Conc: 284.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
Kingsland-Driveway



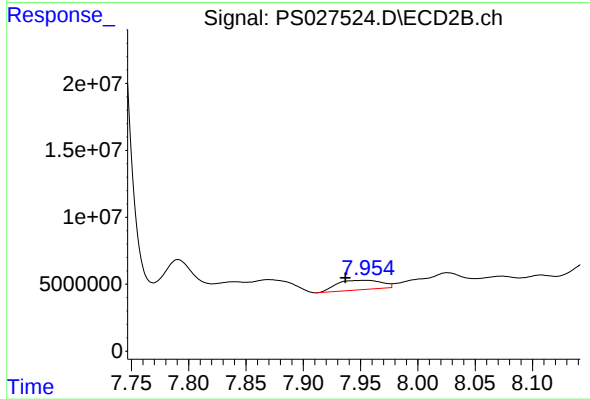
#4 2,4-DCAA

R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 494106578
Conc: 250.28 ng/ml



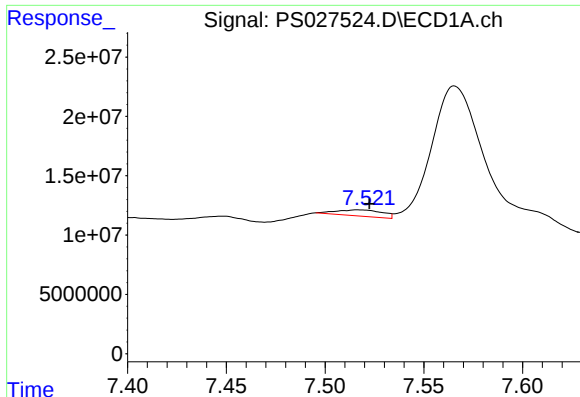
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: 0.007 min
Response: 44056871
Conc: 3.88 ng/ml



#5 DICAMBA

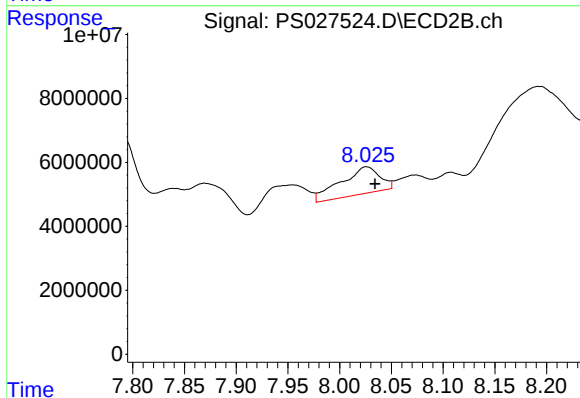
R.T.: 7.954 min
Delta R.T.: 0.017 min
Response: 19237687
Conc: 2.10 ng/ml



#6 MCP

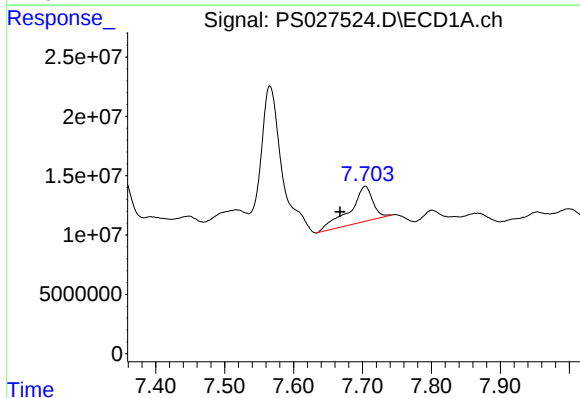
R.T.: 7.517 min
Delta R.T.: -0.005 min
Response: 8454359
Conc: 1.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
Kingsland-Driveway



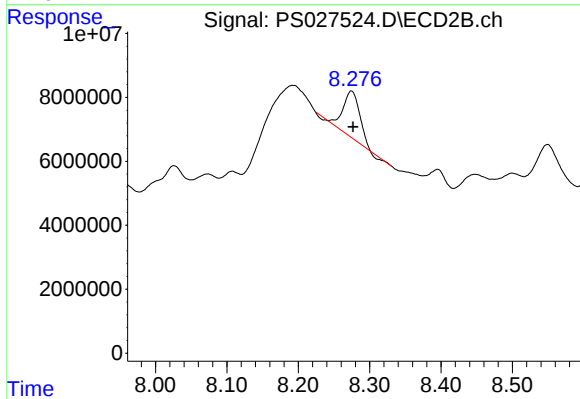
#6 MCP

R.T.: 8.026 min
Delta R.T.: -0.008 min
Response: 22181245
Conc: 3.64 ug/ml



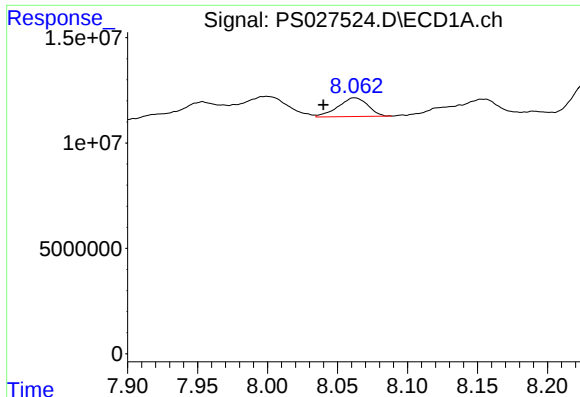
#7 MCPA

R.T.: 7.704 min
Delta R.T.: 0.037 min
Response: 68486087
Conc: 6.96 ug/ml



#7 MCPA

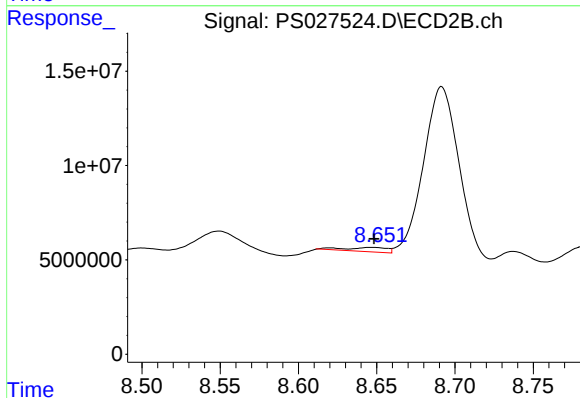
R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 22409940
Conc: 2.74 ug/ml



#8 DICHLORPROP

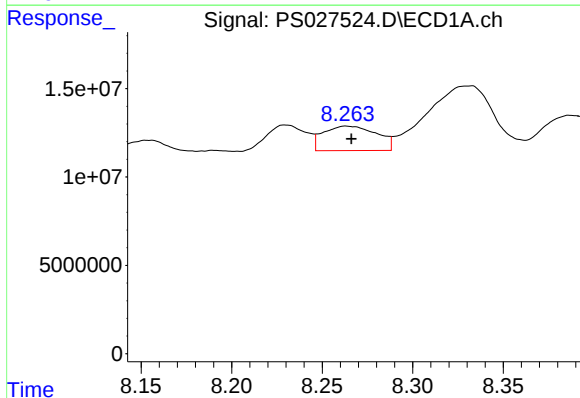
R.T.: 8.062 min
Delta R.T.: 0.022 min
Response: 13049356
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
Kingsland-Driveway



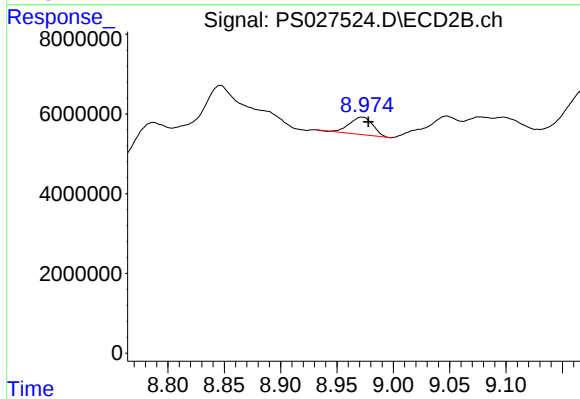
#8 DICHLORPROP

R.T.: 8.647 min
Delta R.T.: -0.001 min
Response: 3936880
Conc: 1.77 ng/ml



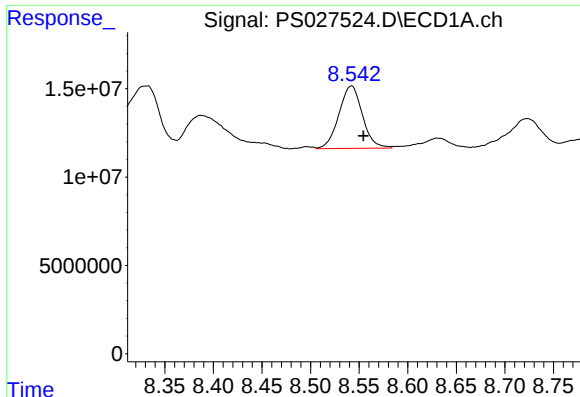
#9 2,4-D

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 28377790
Conc: 9.74 ng/ml



#9 2,4-D

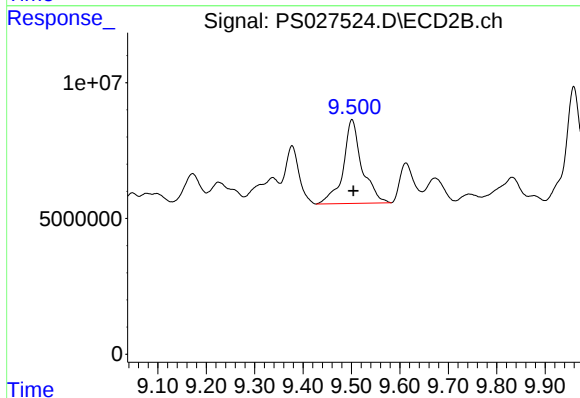
R.T.: 8.972 min
Delta R.T.: -0.006 min
Response: 6278672
Conc: 2.53 ng/ml



#10 Pentachlorophenol

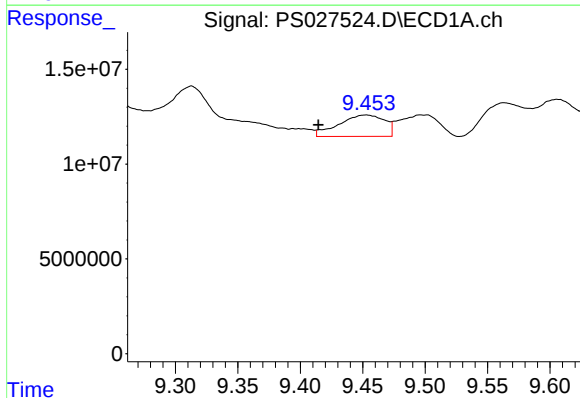
R.T.: 8.542 min
Delta R.T.: -0.013 min
Response: 59478124
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
Kingsland-Driveway



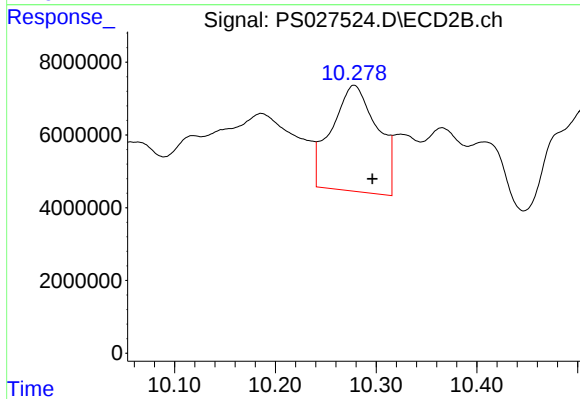
#10 Pentachlorophenol

R.T.: 9.501 min
Delta R.T.: -0.003 min
Response: 83061346
Conc: 2.44 ng/ml



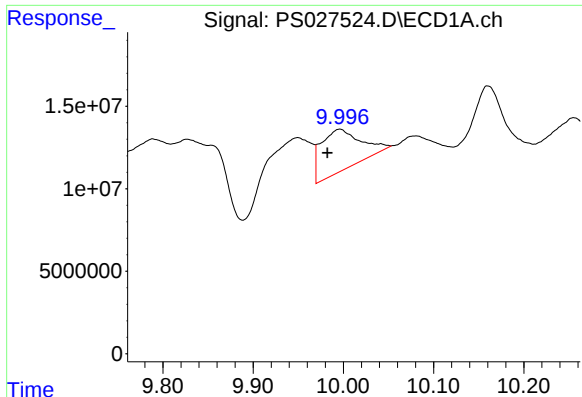
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: 0.038 min
Response: 28891452
Conc: 1.90 ng/ml



#12 2,4,5-T

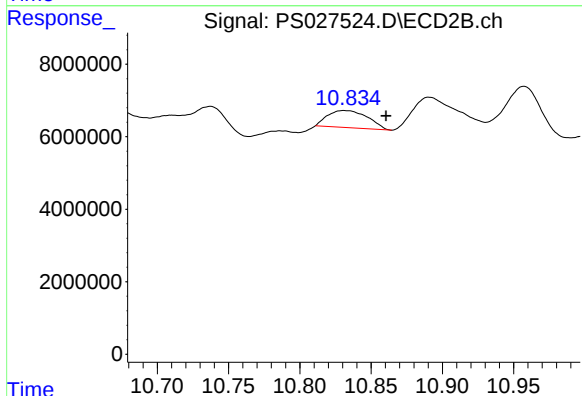
R.T.: 10.278 min
Delta R.T.: -0.018 min
Response: 91940198
Conc: 6.81 ng/ml



#13 2,4-DB

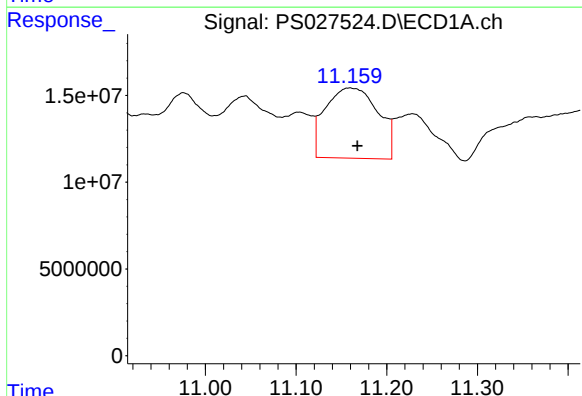
R.T.: 9.996 min
Delta R.T.: 0.014 min
Response: 77057859
Conc: 36.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
Kingsland-Driveway



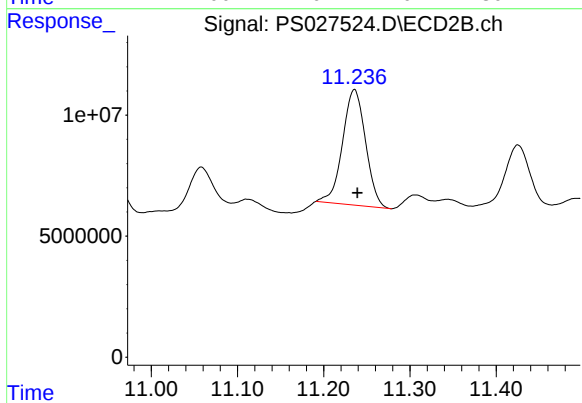
#13 2,4-DB

R.T.: 10.832 min
Delta R.T.: -0.029 min
Response: 9183864
Conc: 5.44 ng/ml



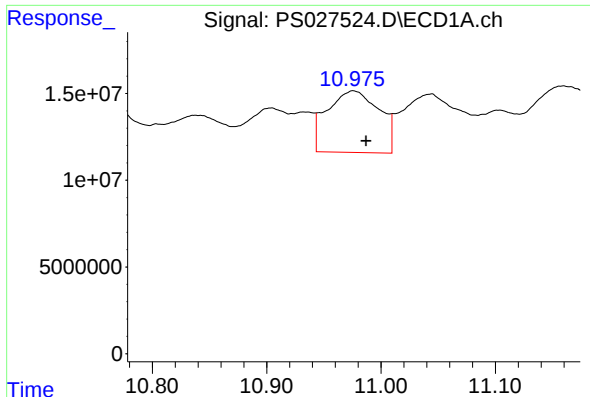
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.008 min
Response: 163184431
Conc: 13.60 ng/ml



#14 DINOSEB

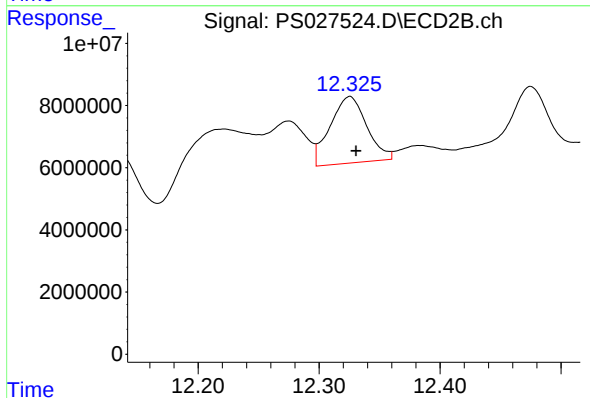
R.T.: 11.236 min
Delta R.T.: -0.004 min
Response: 88543762
Conc: 9.48 ng/ml



#15 Picloram

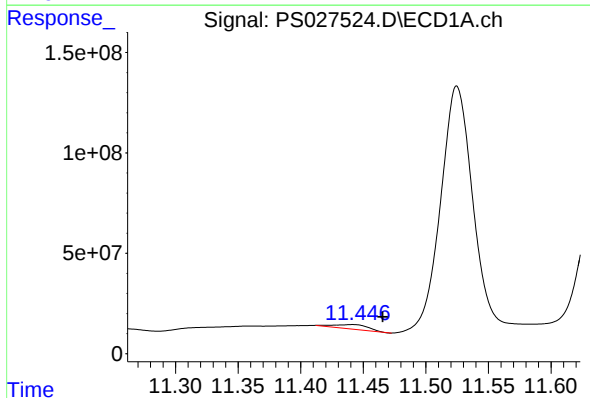
R.T.: 10.976 min
Delta R.T.: -0.011 min
Response: 112513687
Conc: 5.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
Kingsland-Driveway



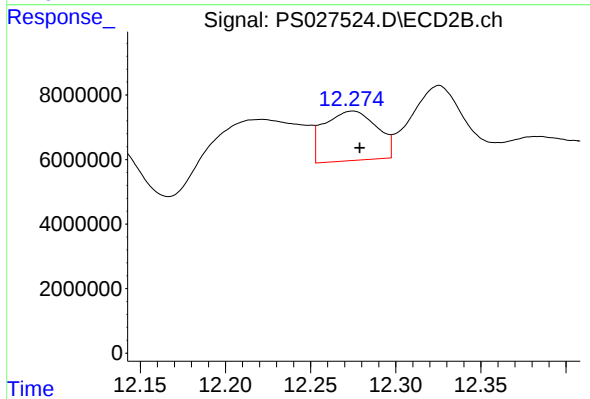
#15 Picloram

R.T.: 12.325 min
Delta R.T.: -0.005 min
Response: 45071143
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: -0.025 min
Response: 40769027
Conc: 2.17 ng/ml



#16 DCPA

R.T.: 12.275 min
Delta R.T.: -0.004 min
Response: 33059141
Conc: 2.25 ng/ml