Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
Data File : PS032397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2025 13:49
Operator : AR\AJ
Sample : Q3600-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 03:37:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
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	7.292	7.631	279.8E6	330.8E6	61.758	90.729	#
		Target Compounds							
1)	T	Dalapon	2.637	2.604	2013.6E6	3200.8E6	280.493	460.280	#
2)	T	3,5-DICHL...	6.465	6.559f	34444530	3635674	5.327	<MDL	#
5)	T	DICAMBA	7.468	7.813	167.6E6	192.1E6	8.882	11.120	#
6)	T	MCPP	0.000	7.878f	0	28829162	N.D.	2.167	
7)	T	MCPA	7.763f	8.102f	128.4E6	4415784	9.567	<MDL	#
8)	T	DICHLORPROP	8.189	8.535	25314176	8730643	5.690	1.831	#
9)	T	2,4-D	8.403	8.845	20944773	-1511834	4.642	N.D.	#
10)	T	Pentachlo...	8.703	9.362	90114340	100.5E6	1.436	1.712	
11)	T	2,4,5-TP ...	9.289	9.756	120.3E6	115.7E6	4.626	4.308	
12)	T	2,4,5-T	9.541f	10.216f	91735305	131.1E6	3.848	5.528	#
13)	T	2,4-DB	10.180	10.749	46936197	18629594	17.812	4.940	#
14)	T	DINOSEB	11.338	11.113	77491433	18157574	3.724	1.027	#
15)	T	Picloram	11.158f	0.000	8093427	0	<MDL	N.D.	#
16)	T	DCPA	11.644	12.142	1151.6E6	1156.8E6	34.324	36.309	

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

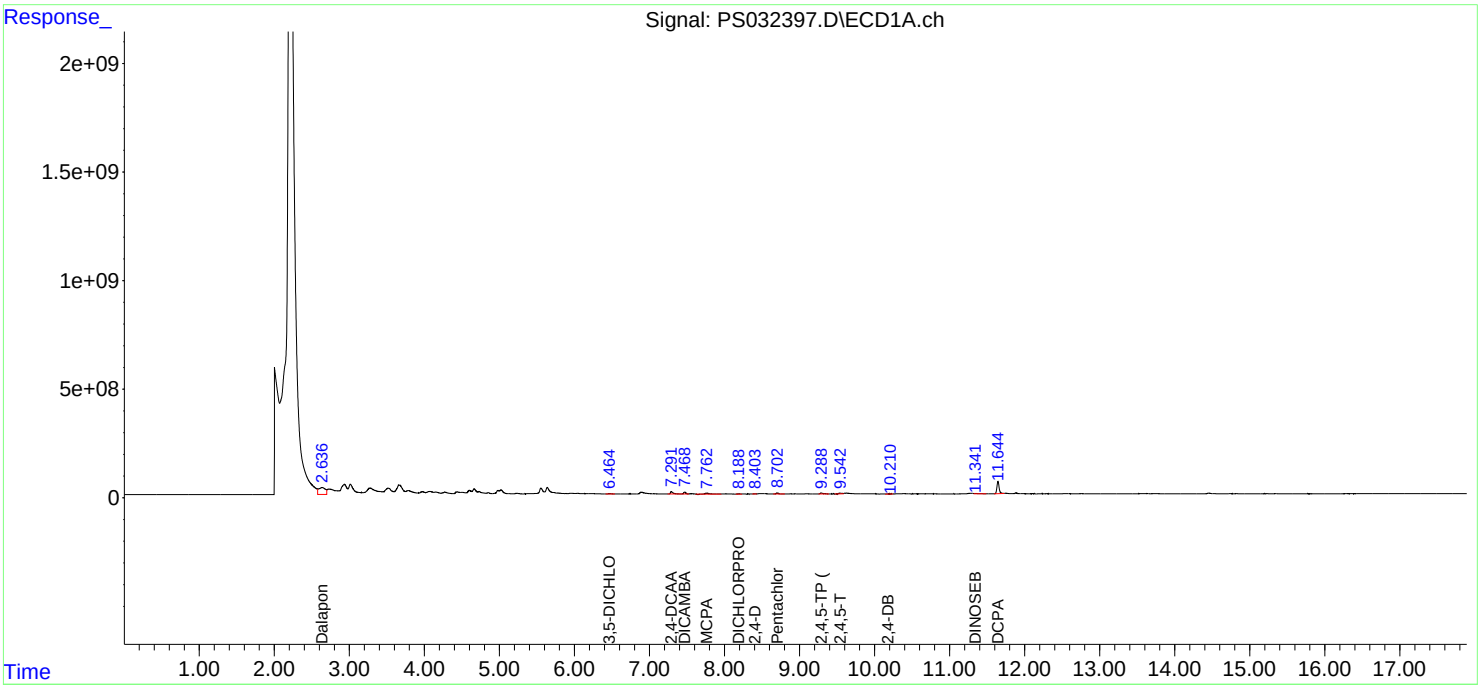
Quantitation Report (Not Reviewed)

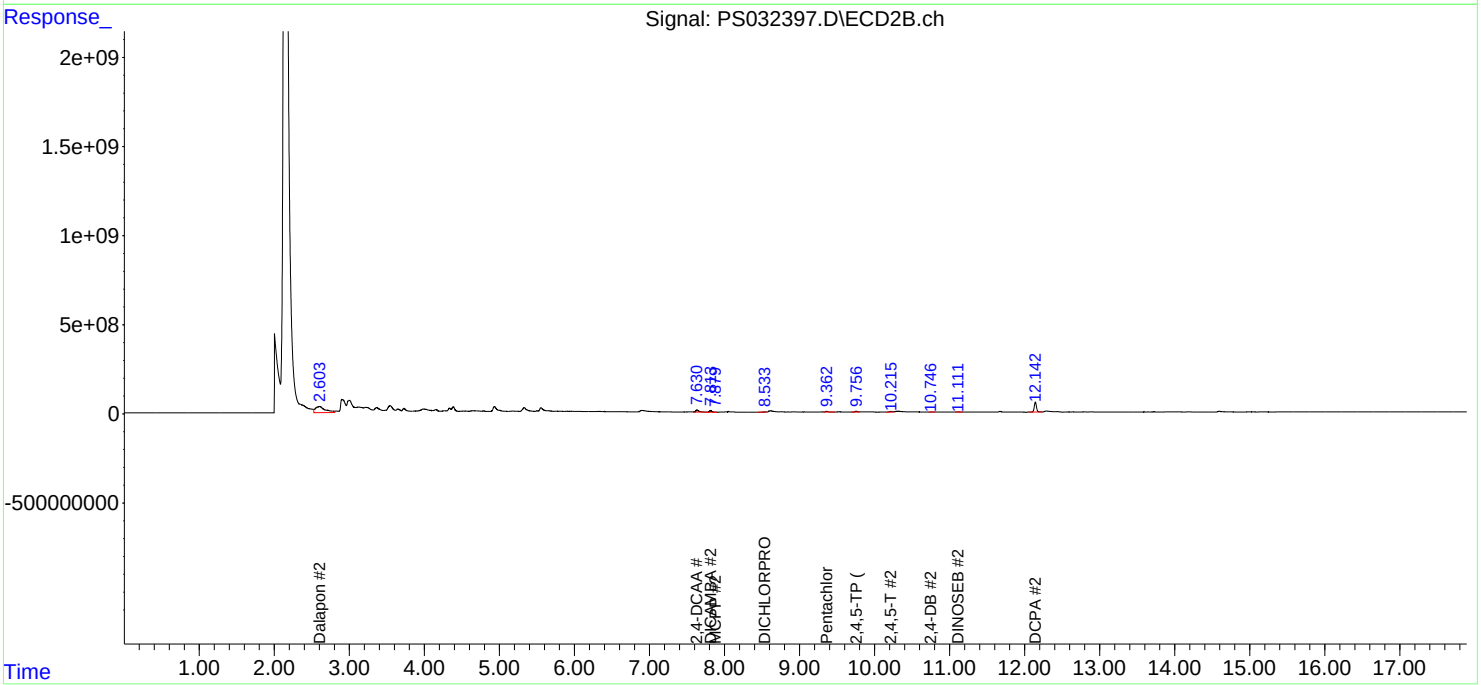
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
Data File : PS032397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2025 13:49
Operator : AR\AJ
Sample : Q3600-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

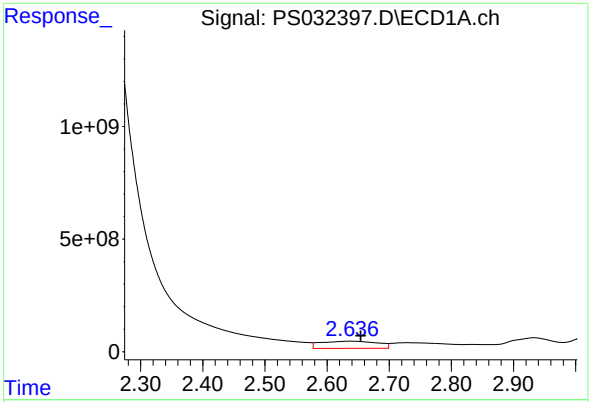
Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 03:37:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
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 0.25µm



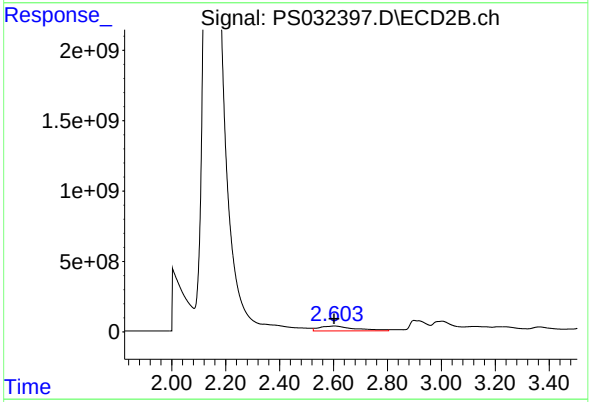




#1 Dalapon

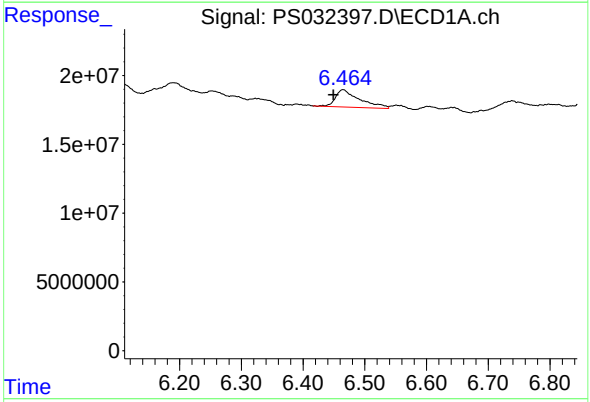
R.T.: 2.637 min
Delta R.T.: -0.017 min
Response: 2013597322
Conc: 280.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD



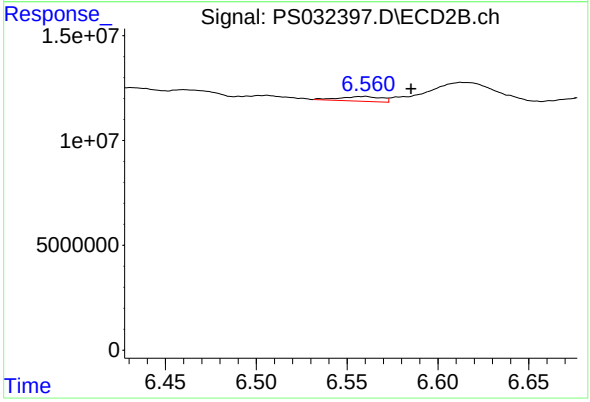
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 3200784387
Conc: 460.28 ng/ml



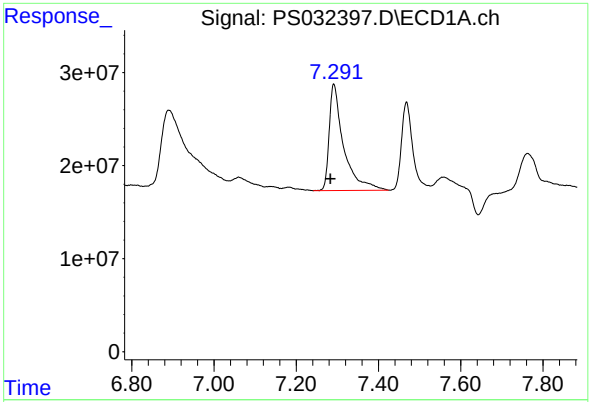
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.016 min
Response: 34444530
Conc: 5.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

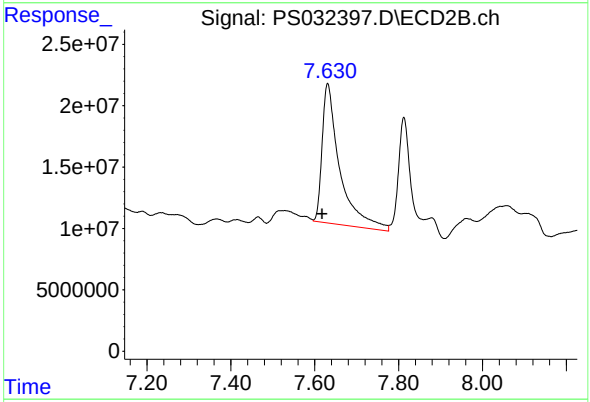
R.T.: 6.559 min
Delta R.T.: -0.026 min
Response: 3635674
Conc: N.D.



#4 2,4-DCAA

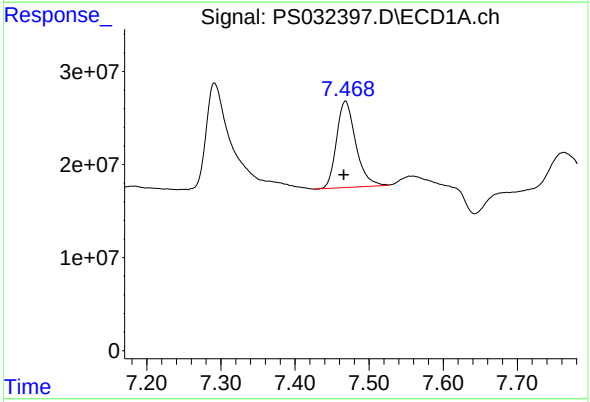
R.T.: 7.292 min
Delta R.T.: 0.008 min
Response: 279843555
Conc: 61.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD



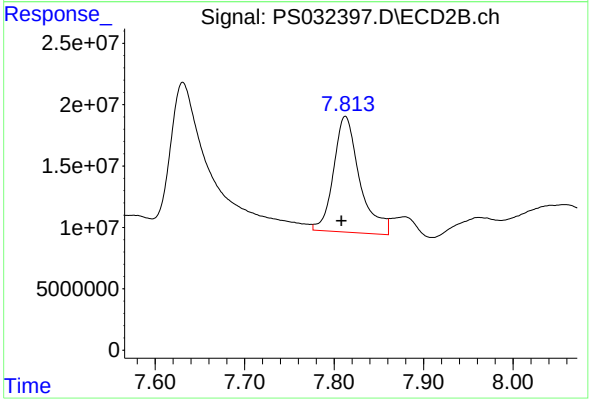
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: 0.014 min
Response: 330752208
Conc: 90.73 ng/ml



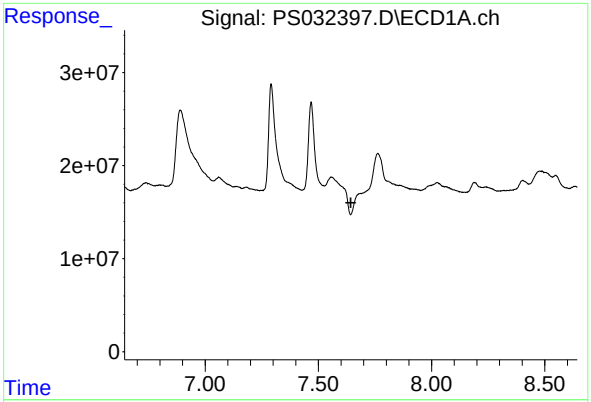
#5 DICAMBA

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 167570904
Conc: 8.88 ng/ml



#5 DICAMBA

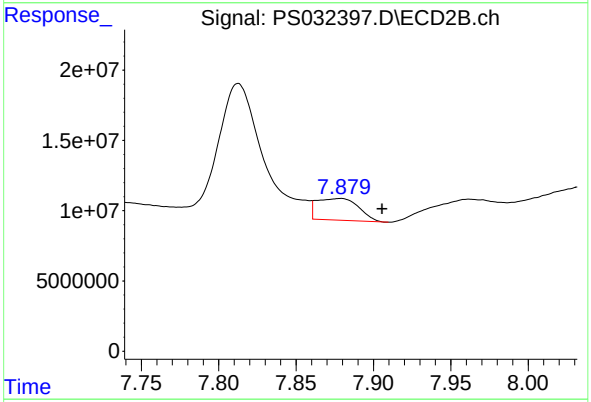
R.T.: 7.813 min
Delta R.T.: 0.005 min
Response: 192063743
Conc: 11.12 ng/ml



#6 MCPP

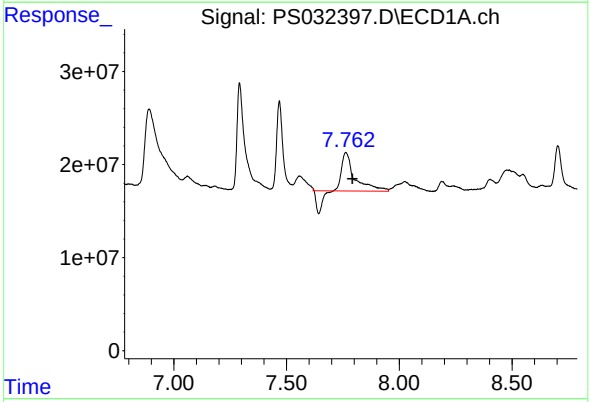
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD



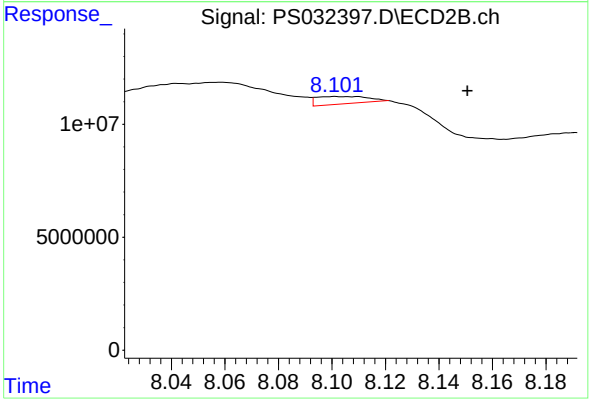
#6 MCPP

R.T.: 7.878 min
Delta R.T.: -0.027 min
Response: 28829162
Conc: 2.17 ug/ml



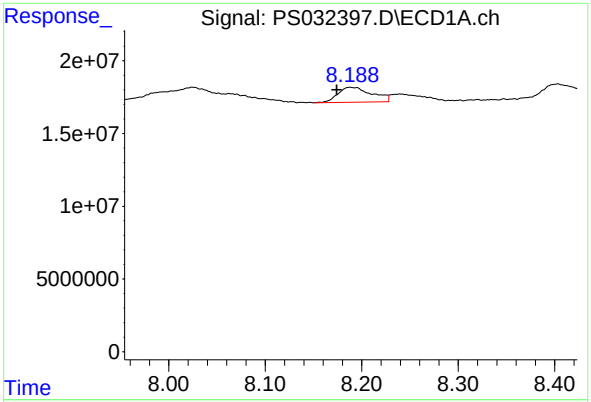
#7 MCPA

R.T.: 7.763 min
Delta R.T.: -0.030 min
Response: 128439623
Conc: 9.57 ug/ml



#7 MCPA

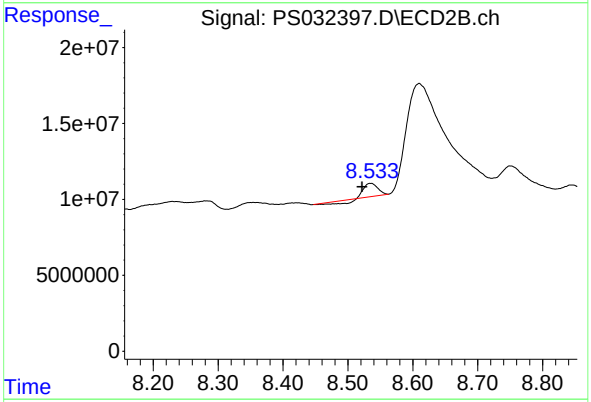
R.T.: 8.102 min
Delta R.T.: -0.048 min
Response: 4415784
Conc: N.D.



#8 DICHLORPROP

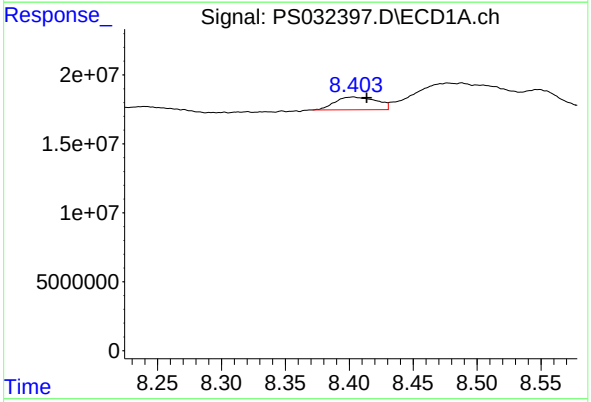
R.T.: 8.189 min
Delta R.T.: 0.015 min
Response: 25314176
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD



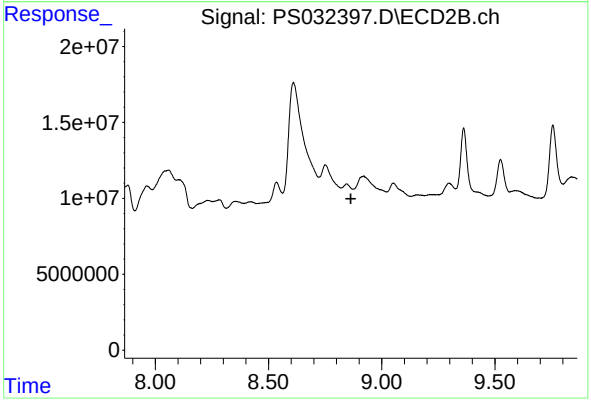
#8 DICHLORPROP

R.T.: 8.535 min
Delta R.T.: 0.013 min
Response: 8730643
Conc: 1.83 ng/ml



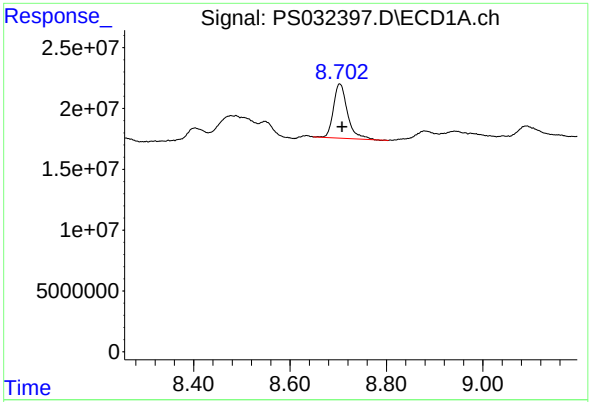
#9 2,4-D

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 20944773
Conc: 4.64 ng/ml



#9 2,4-D

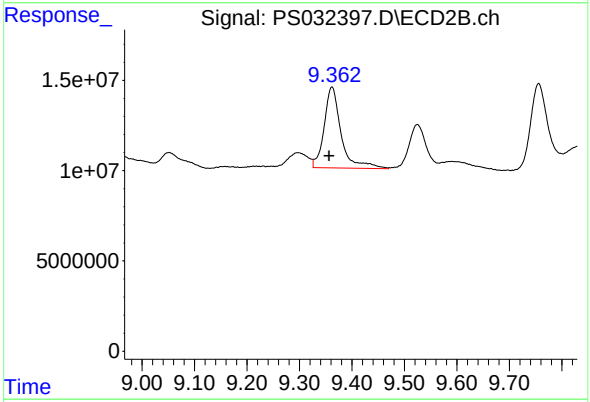
R.T.: 8.845 min
Delta R.T.: -0.019 min
Response: -1511834
Conc: N.D.



#10 Pentachlorophenol

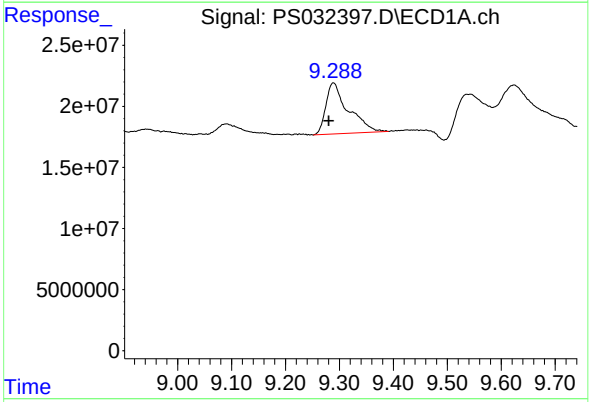
R.T.: 8.703 min
Delta R.T.: -0.005 min
Response: 90114340
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD



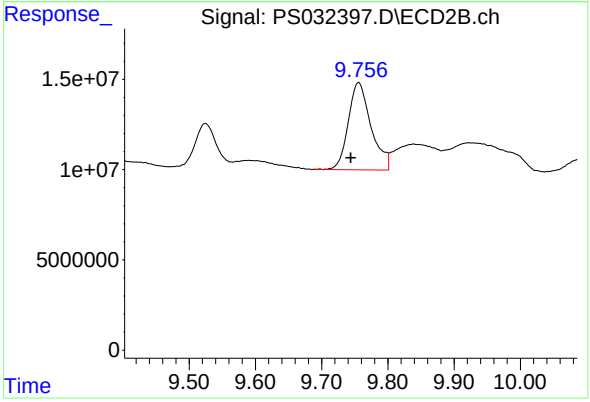
#10 Pentachlorophenol

R.T.: 9.362 min
Delta R.T.: 0.006 min
Response: 100503203
Conc: 1.71 ng/ml



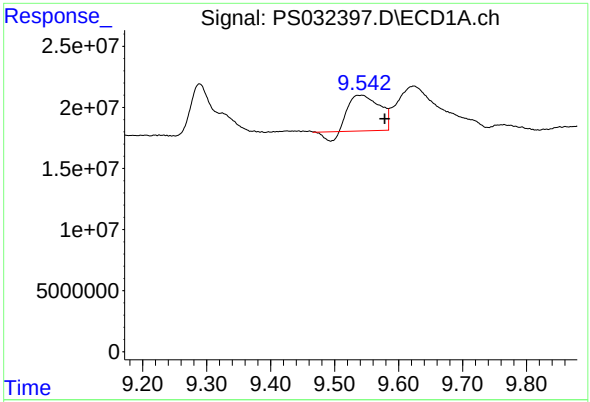
#11 2,4,5-TP (SILVEX)

R.T.: 9.289 min
Delta R.T.: 0.009 min
Response: 120339588
Conc: 4.63 ng/ml



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

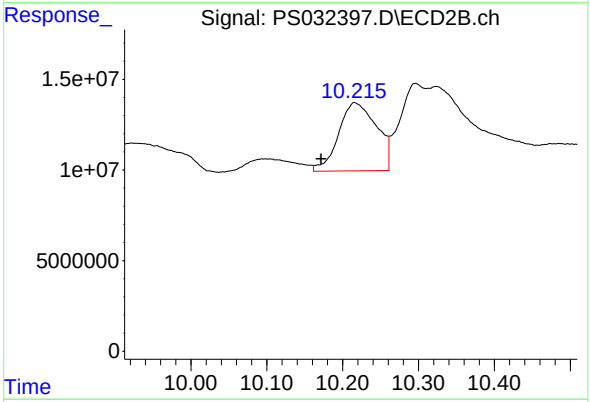
R.T.: 9.756 min
Delta R.T.: 0.012 min
Response: 115675985
Conc: 4.31 ng/ml



#12 2,4,5-T

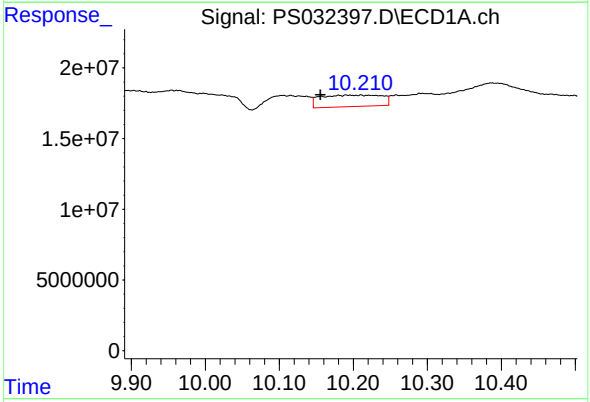
R.T.: 9.541 min
Delta R.T.: -0.038 min
Response: 91735305
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD



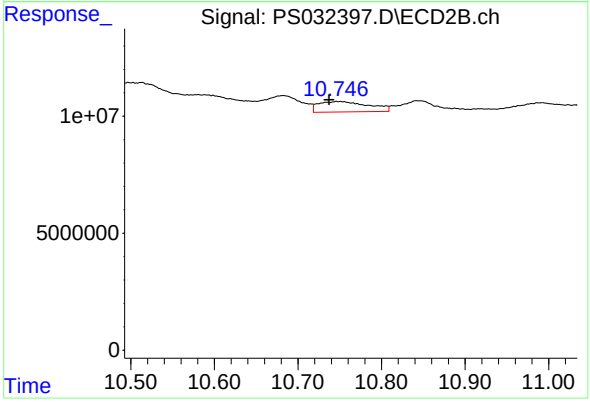
#12 2,4,5-T

R.T.: 10.216 min
Delta R.T.: 0.045 min
Response: 131124921
Conc: 5.53 ng/ml



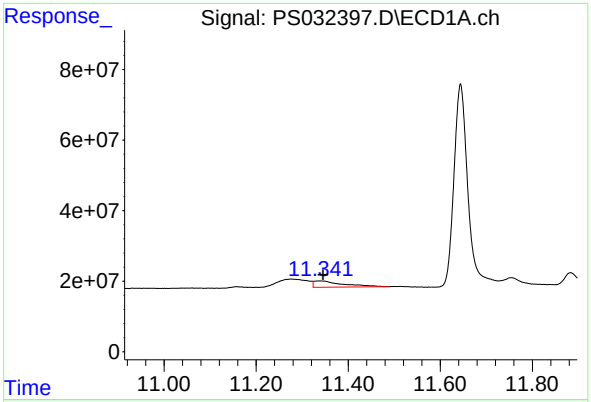
#13 2,4-DB

R.T.: 10.180 min
Delta R.T.: 0.025 min
Response: 46936197
Conc: 17.81 ng/ml



#13 2,4-DB

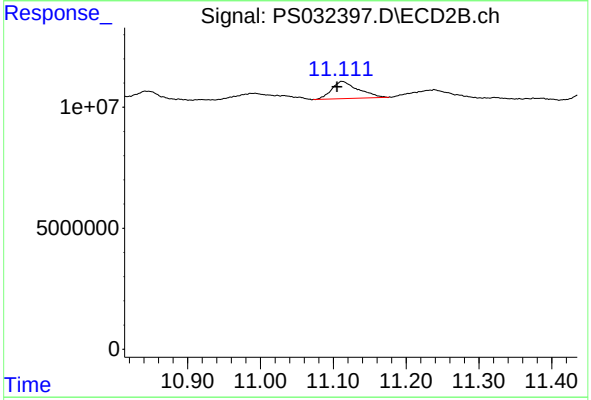
R.T.: 10.749 min
Delta R.T.: 0.012 min
Response: 18629594
Conc: 4.94 ng/ml



#14 DINOSEB

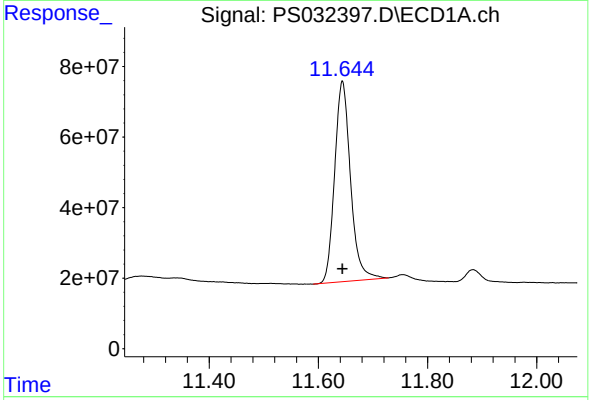
R.T.: 11.338 min
Delta R.T.: -0.007 min
Response: 77491433
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD



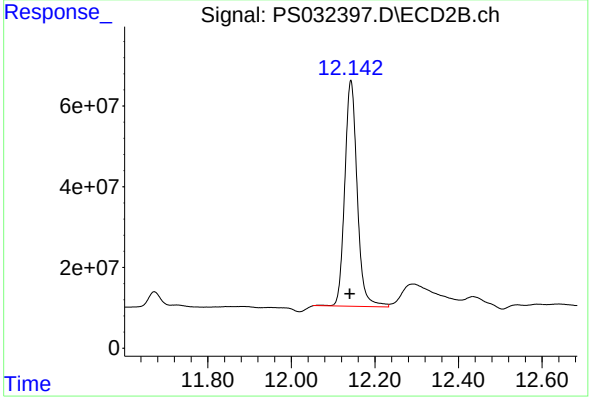
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: 0.007 min
Response: 18157574
Conc: 1.03 ng/ml



#16 DCPA

R.T.: 11.644 min
Delta R.T.: 0.000 min
Response: 1151639031
Conc: 34.32 ng/ml



#16 DCPA

R.T.: 12.142 min
Delta R.T.: 0.003 min
Response: 1156809052
Conc: 36.31 ng/ml