

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 10:18
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:48:38 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	7.286	0.000	545405	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.448	0.000	17686942	0	2.735	N.D. #
3) T	4-Nitroph...	7.133f	0.000	156002	0	<MDL	N.D. #
5) T	DICAMBA	7.476	7.817	14638639	103.8E6	<MDL	6.009 #
6) T	MCP	0.000	7.895	0	35084520	N.D.	2.638
7) T	MCPA	7.798	0.000	4654226	0	<MDL	N.D. #
8) T	DICHLORPROP	8.184	8.559f	92644642	4667098	20.825	<MDL #
9) T	2,4-D	8.395	0.000	6859837	0	1.520	N.D. #
10) T	Pentachlo...	8.712	9.365	42807291	32441065	<MDL	<MDL #
11) T	2,4,5-TP ...	9.309f	9.775f	24084939	30683886	<MDL	1.143 #
12) T	2,4,5-T	9.607f	10.179	24949965	3760142	1.047	<MDL #
13) T	2,4-DB	10.165	0.000	702138	0	<MDL	N.D. #
14) T	DINOSEB	11.352	11.117	204.8E6	18565747	9.844	1.050 #
15) T	Picloram	11.172	0.000	896712	0	<MDL	N.D. #
16) T	DCPA	11.654	12.153	35275188	38638918	1.051	1.213

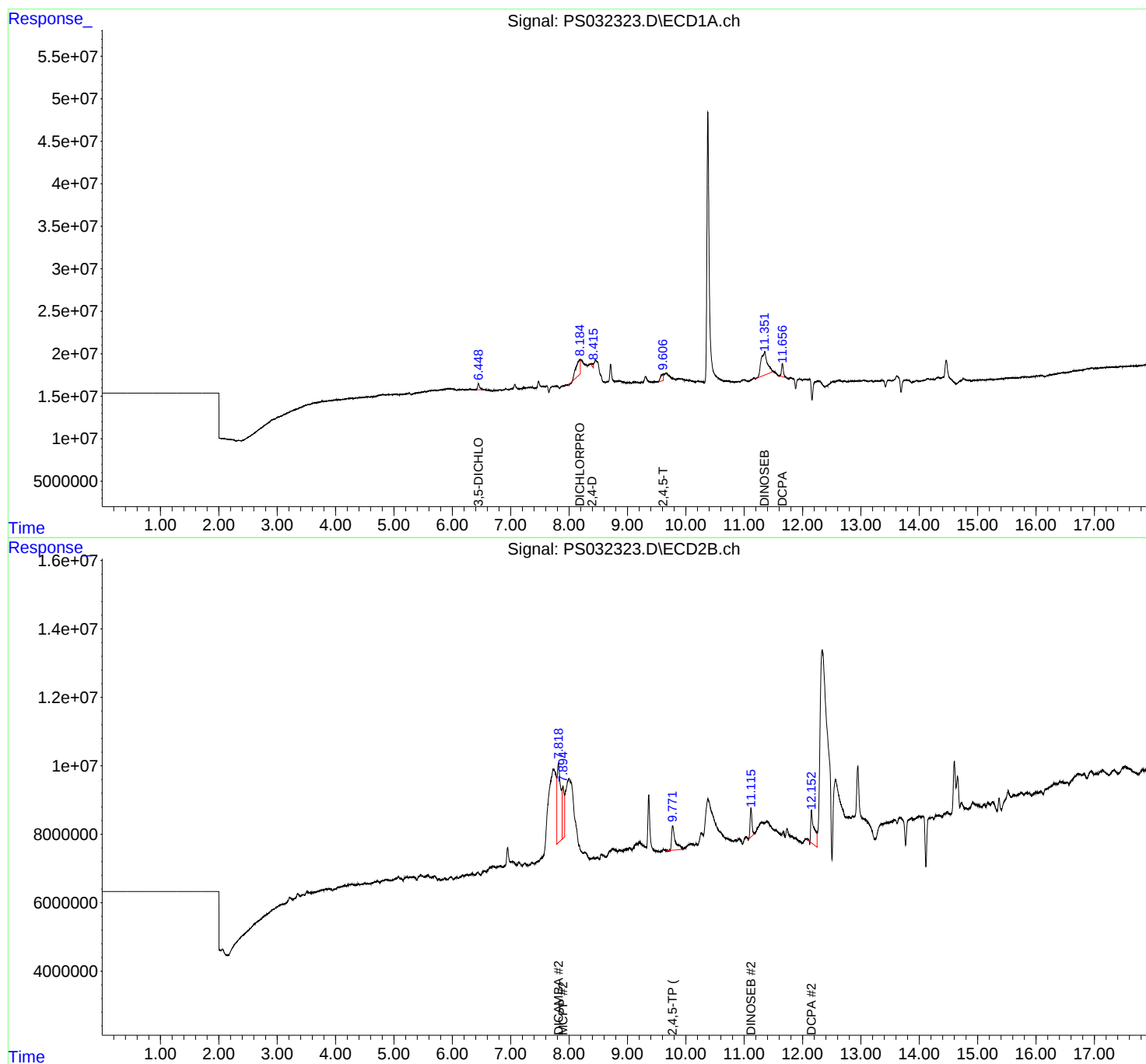
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

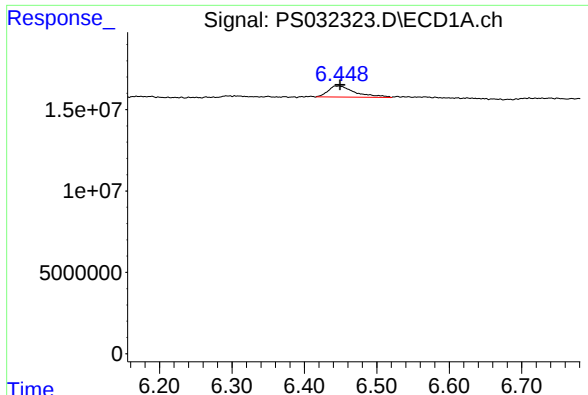
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
Data File : PS032323.D
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Integrator: ChemStation

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

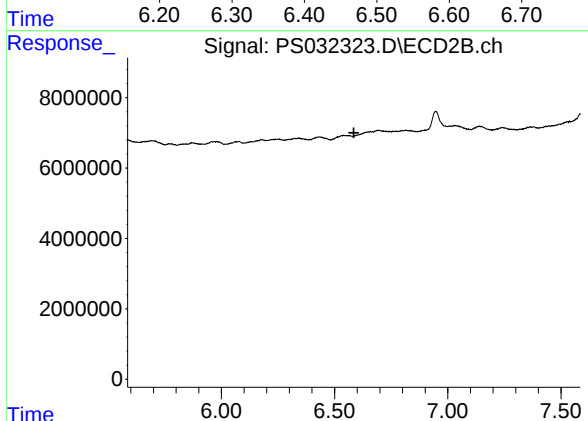




#2 3,5-DICHLOROBENZOIC ACID

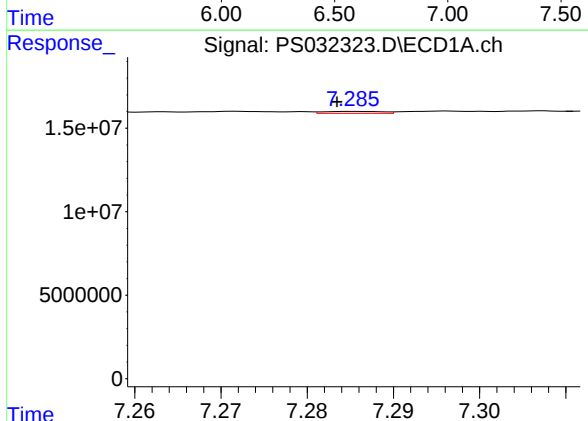
R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 17686942
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



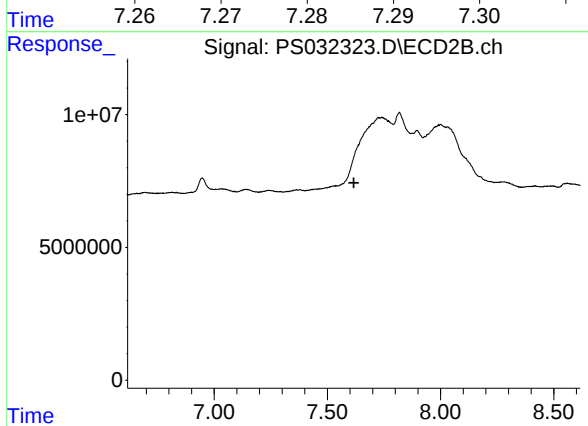
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



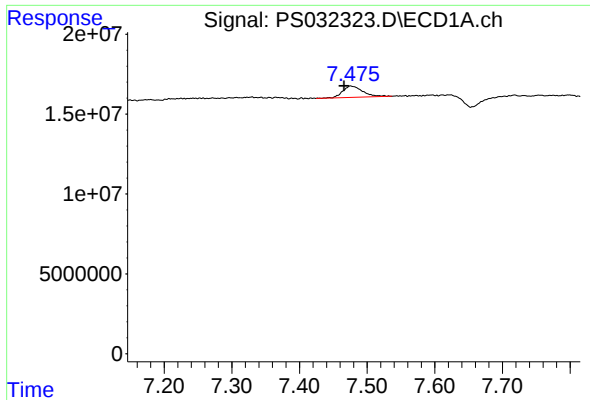
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 545405
Conc: N.D.



#4 2,4-DCAA

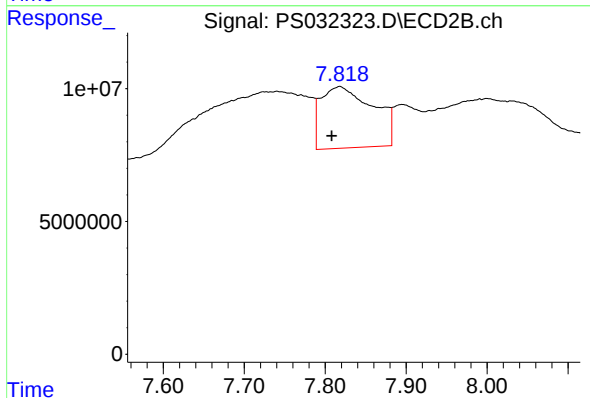
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#5 DICAMBA

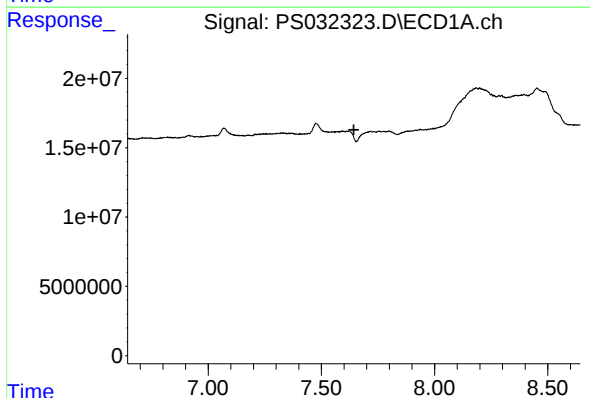
R.T.: 7.476 min
Delta R.T.: 0.010 min
Response: 14638639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



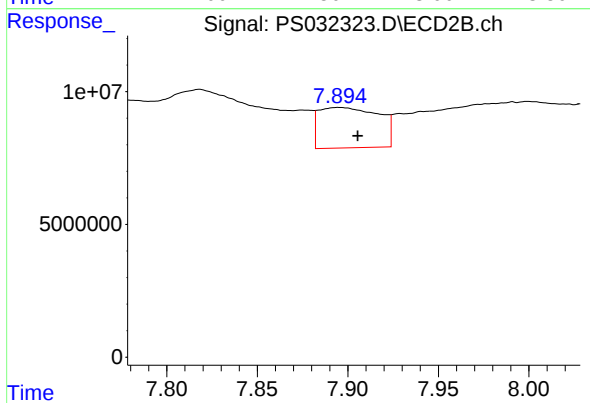
#5 DICAMBA

R.T.: 7.817 min
Delta R.T.: 0.009 min
Response: 103794316
Conc: 6.01 ng/ml



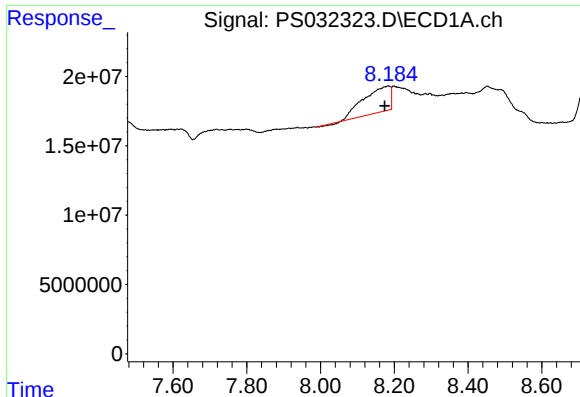
#6 MCP

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



#6 MCP

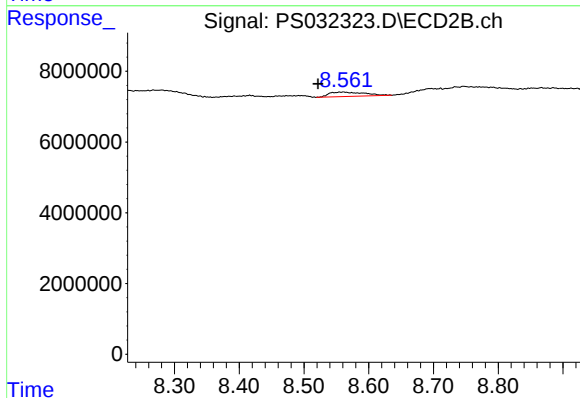
R.T.: 7.895 min
Delta R.T.: -0.010 min
Response: 35084520
Conc: 2.64 ug/ml



#8 DICHLORPROP

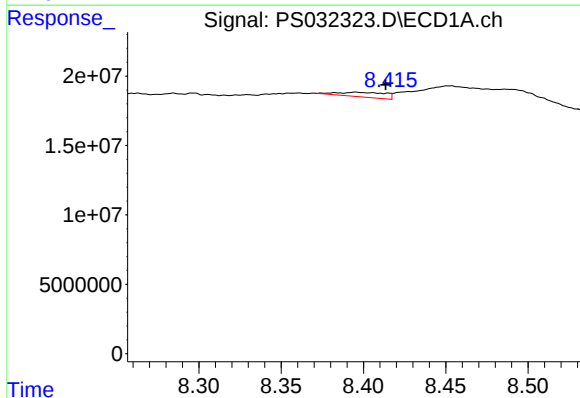
R.T.: 8.184 min
Delta R.T.: 0.010 min
Response: 92644642
Conc: 20.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



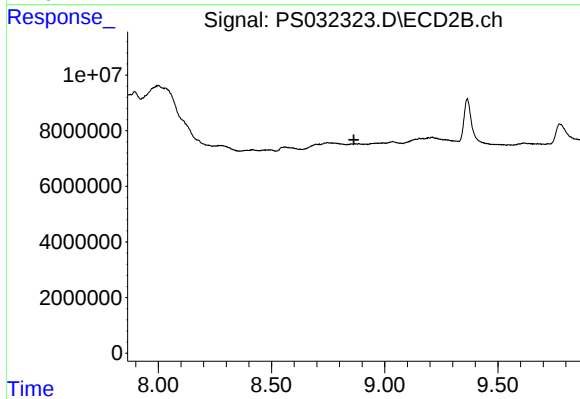
#8 DICHLORPROP

R.T.: 8.559 min
Delta R.T.: 0.037 min
Response: 4667098
Conc: N.D.



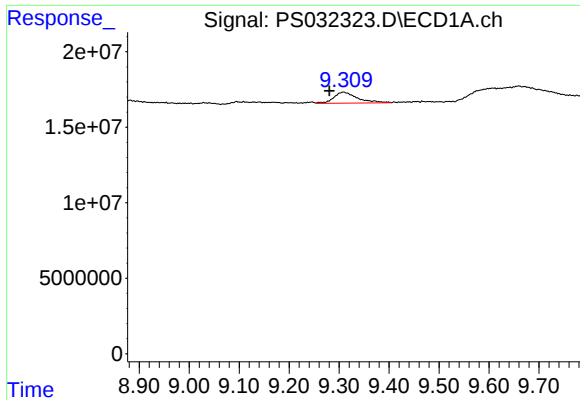
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: -0.018 min
Response: 6859837
Conc: 1.52 ng/ml



#9 2,4-D

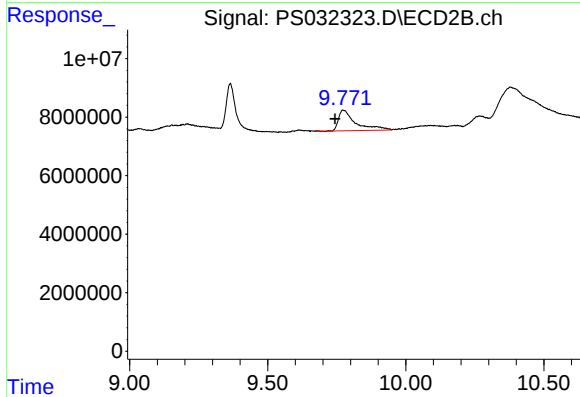
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



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

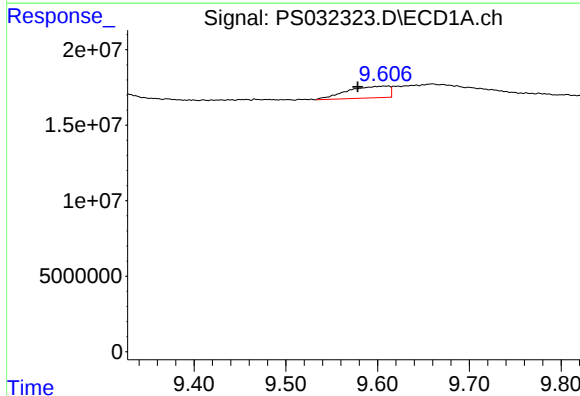
R.T.: 9.309 min
Delta R.T.: 0.029 min
Response: 24084939
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



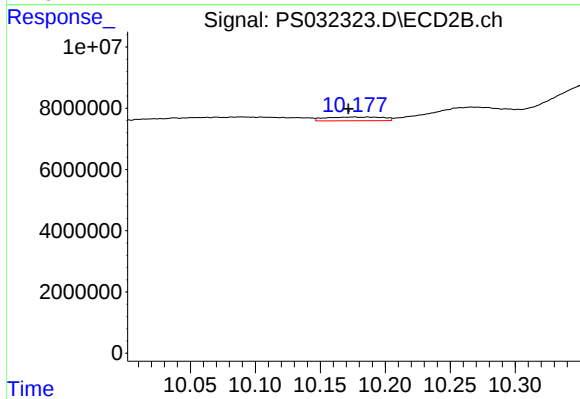
#11 2,4,5-TP (SILVEX)

R.T.: 9.775 min
Delta R.T.: 0.031 min
Response: 30683886
Conc: 1.14 ng/ml



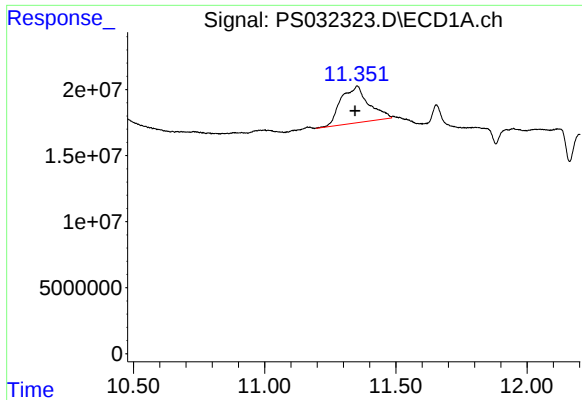
#12 2,4,5-T

R.T.: 9.607 min
Delta R.T.: 0.029 min
Response: 24949965
Conc: 1.05 ng/ml



#12 2,4,5-T

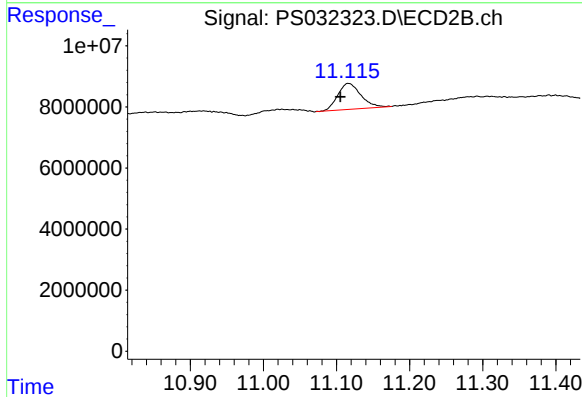
R.T.: 10.179 min
Delta R.T.: 0.007 min
Response: 3760142
Conc: N.D.



#14 DINOSEB

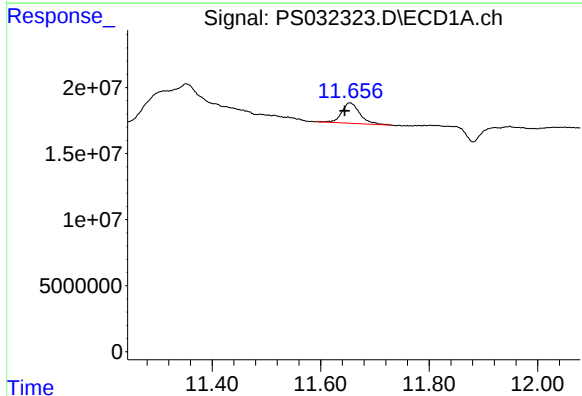
R.T.: 11.352 min
Delta R.T.: 0.007 min
Response: 204828173
Conc: 9.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



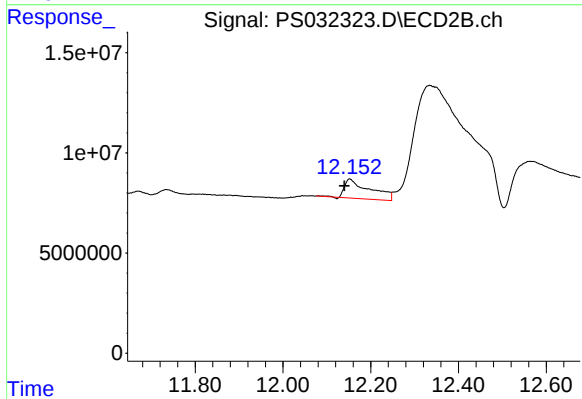
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: 0.012 min
Response: 18565747
Conc: 1.05 ng/ml



#16 DCPA

R.T.: 11.654 min
Delta R.T.: 0.010 min
Response: 35275188
Conc: 1.05 ng/ml



#16 DCPA

R.T.: 12.153 min
Delta R.T.: 0.014 min
Response: 38638918
Conc: 1.21 ng/ml