

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 19:44
 Operator : AR\AJ
 Sample : PB160359BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160359BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 04:40:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 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	7.315	7.802	1256.5E6	723.3E6	510.695	407.953
Target Compounds							
1) T	Dalapon	2.639f	2.691f	510.6E6	333.0E6	134.580	117.576
2) T	3,5-DICHL...	6.456	6.719f	2128066	5354538	<MDL	2.207 #
3) T	4-Nitroph...	7.106	7.317	3100842	14494443	1.911	12.057 #
6) T	MCP	7.683	8.102	12296088	33693703	1.674	6.058 #
7) T	MCPA	7.838	0.000	1953806	0	<MDL	N.D. #
8) T	DICHLORPROP	8.182f	8.701f	16885117	1440435	5.751	<MDL #
9) T	2,4-D	0.000	9.050	0	836514	N.D.	<MDL
10) T	Pentachlo...	8.750	9.579	1496080	2495130	<MDL	<MDL #
11) T	2,4,5-TP ...	9.356f	9.931f	19033049	3531.2E6	1.132	292.043 #
12) T	2,4,5-T	0.000	10.403	0	787274	N.D.	<MDL
15) T	Picloram	11.202f	12.438	5220001	786.5E6	<MDL	42.906 #
16) T	DCPA	11.687f	0.000	64705135	0	3.323	N.D. #

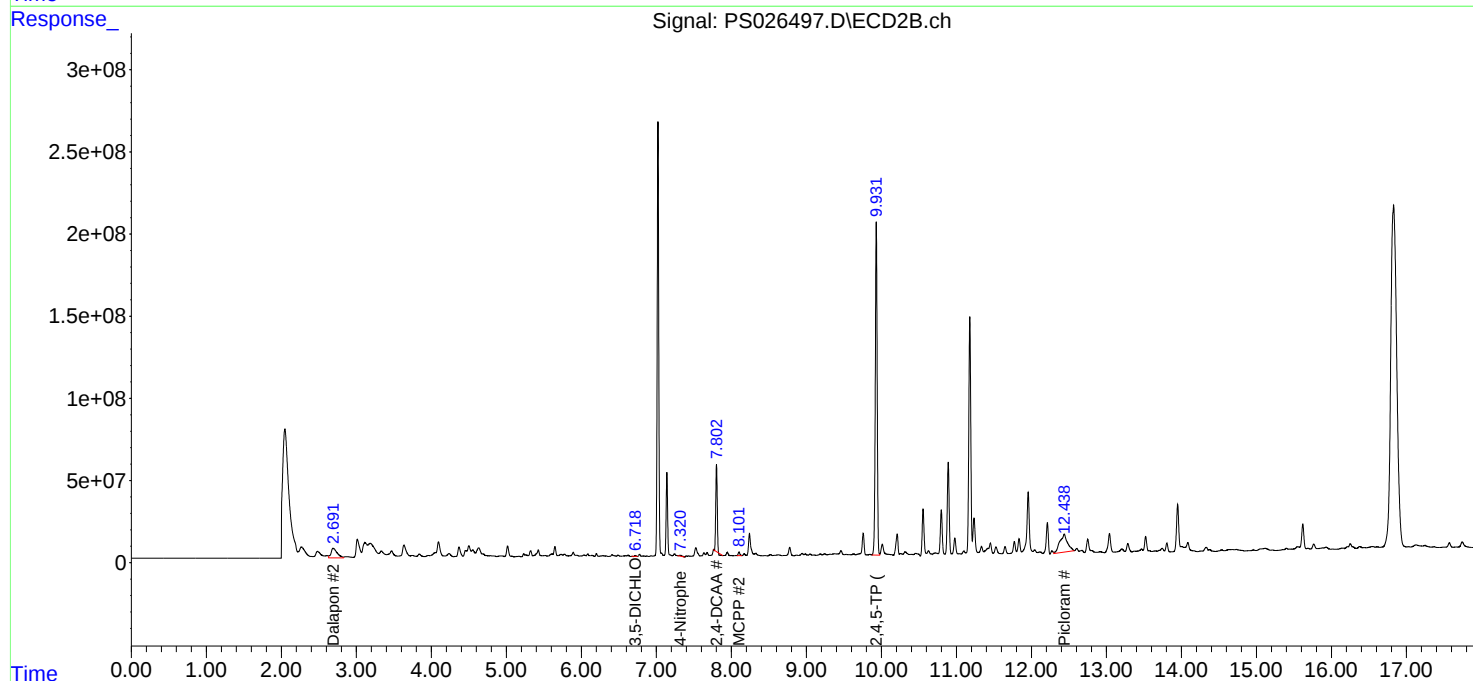
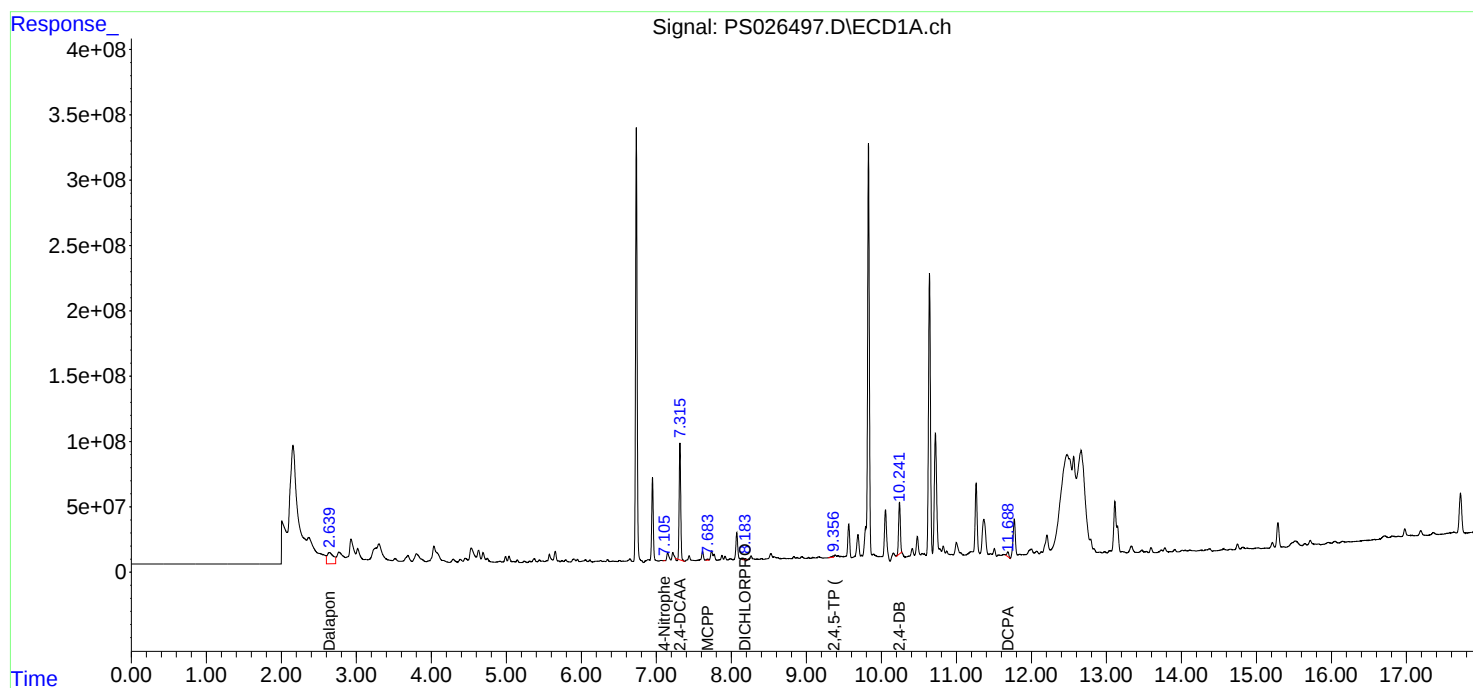
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

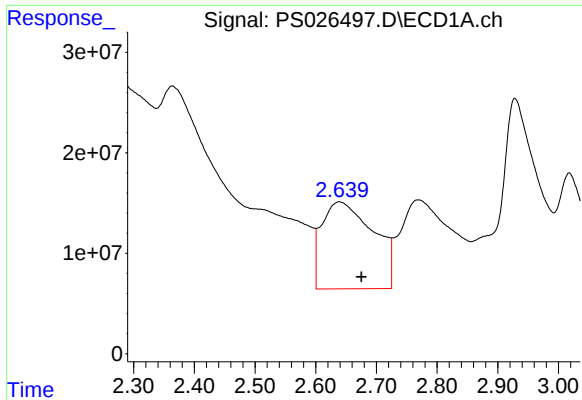
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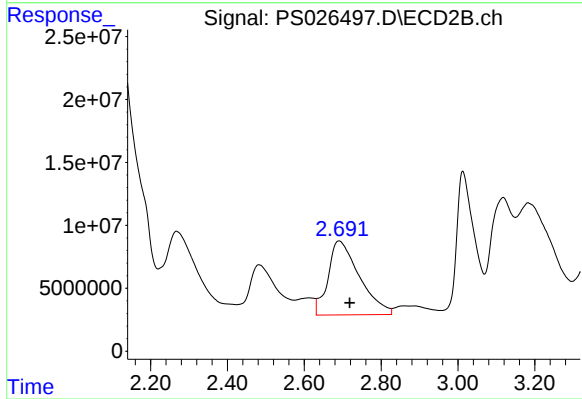




#1 Dalapon

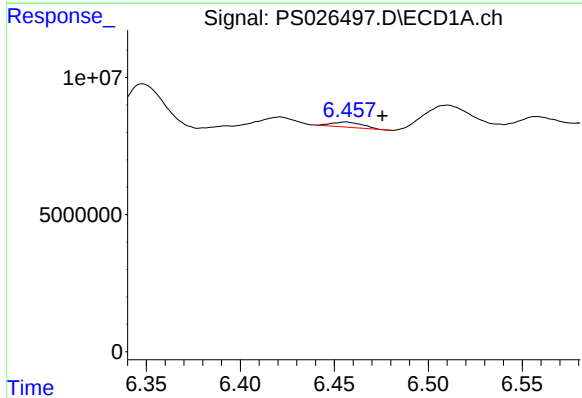
R.T.: 2.639 min
Delta R.T.: -0.036 min
Response: 510583515
Conc: 134.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160359BL



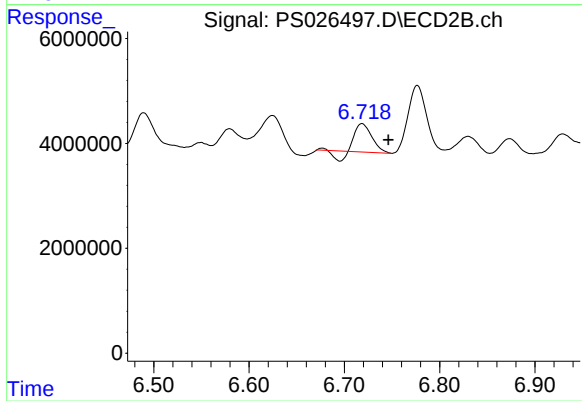
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: -0.028 min
Response: 332958251
Conc: 117.58 ng/ml



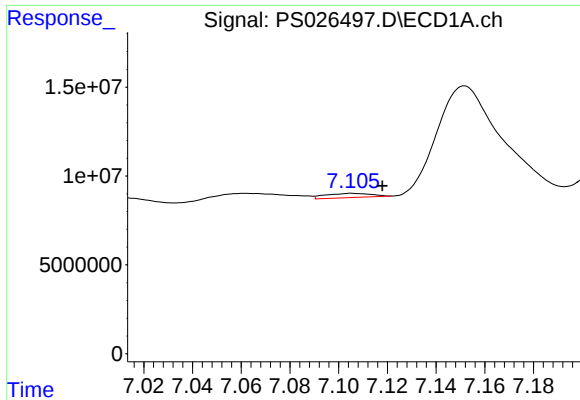
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.019 min
Response: 2128066
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

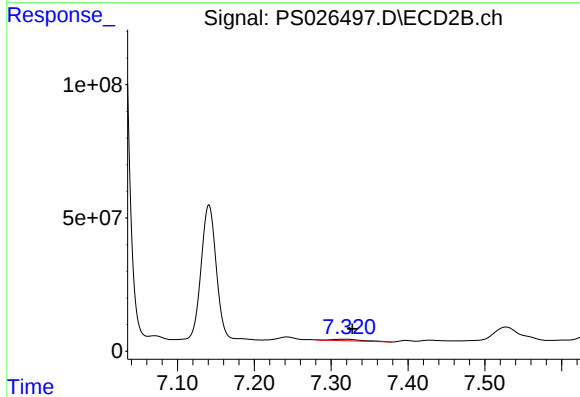
R.T.: 6.719 min
Delta R.T.: -0.027 min
Response: 5354538
Conc: 2.21 ng/ml



#3 4-Nitrophenol

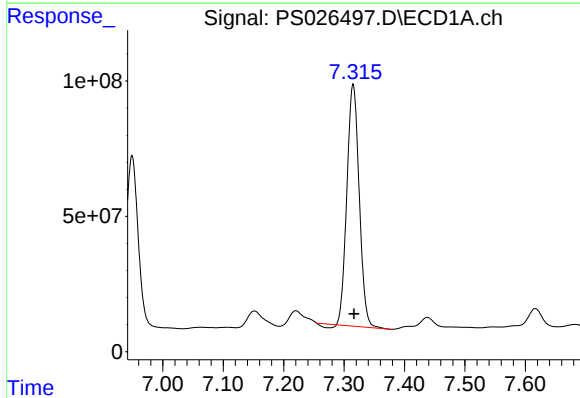
R.T.: 7.106 min
Delta R.T.: -0.012 min
Response: 3100842
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160359BL



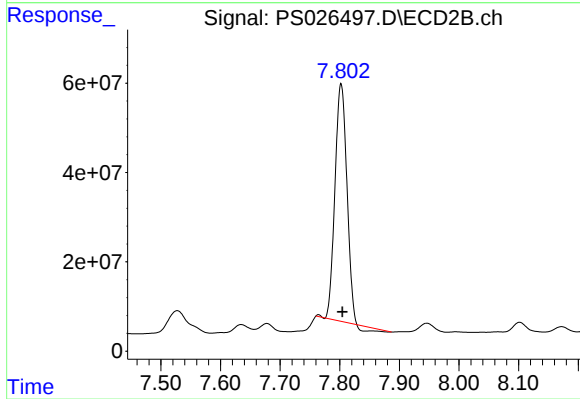
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: -0.010 min
Response: 14494443
Conc: 12.06 ng/ml



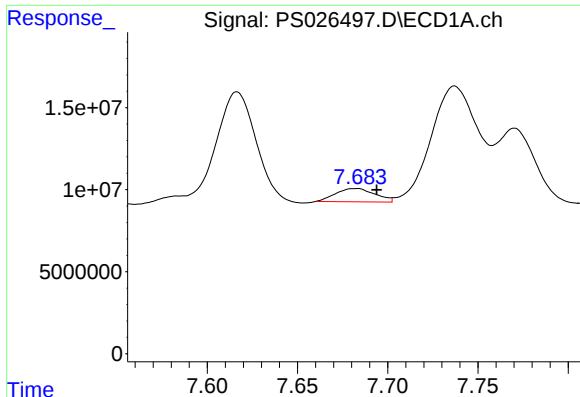
#4 2,4-DCAA

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 1256512560
Conc: 510.69 ng/ml



#4 2,4-DCAA

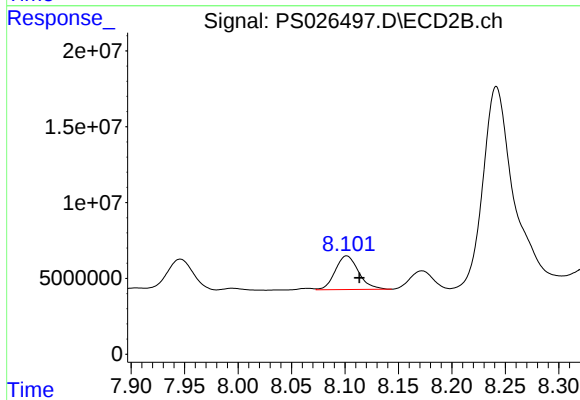
R.T.: 7.802 min
Delta R.T.: -0.002 min
Response: 723288874
Conc: 407.95 ng/ml



#6 MCP

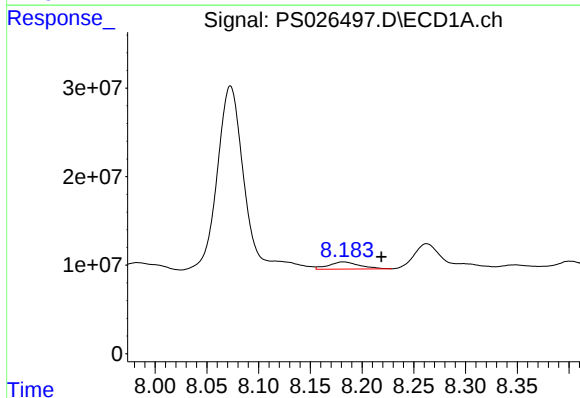
R.T.: 7.683 min
Delta R.T.: -0.011 min
Response: 12296088
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160359BL



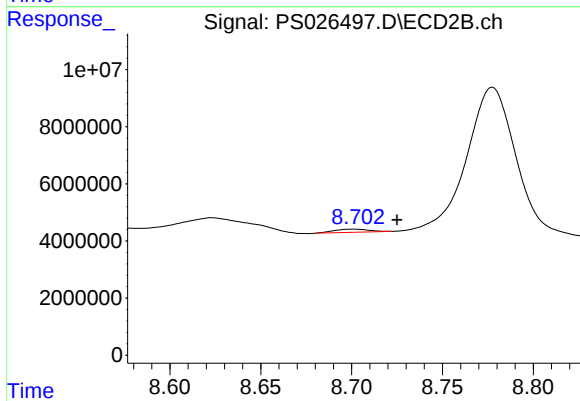
#6 MCP

R.T.: 8.102 min
Delta R.T.: -0.012 min
Response: 33693703
Conc: 6.06 ug/ml



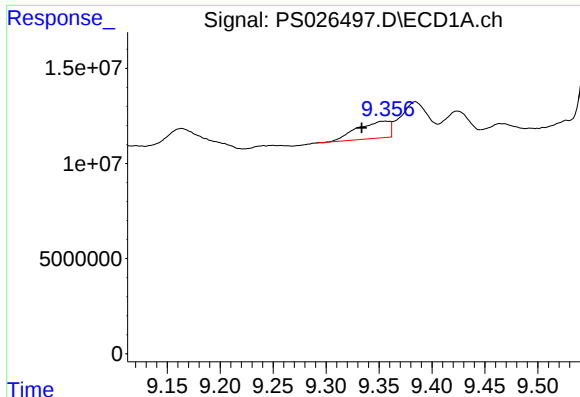
#8 DICHLORPROP

R.T.: 8.182 min
Delta R.T.: -0.036 min
Response: 16885117
Conc: 5.75 ng/ml



#8 DICHLORPROP

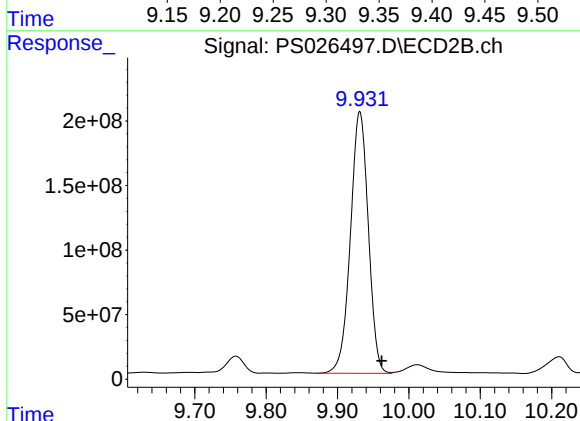
R.T.: 8.701 min
Delta R.T.: -0.024 min
Response: 1440435
Conc: N.D.



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

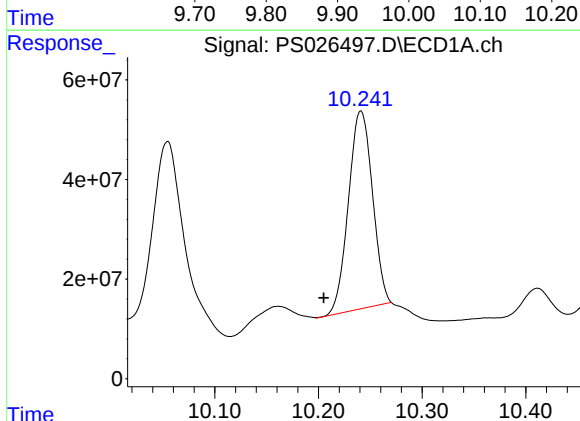
R.T.: 9.356 min
Delta R.T.: 0.022 min
Response: 19033049
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160359BL



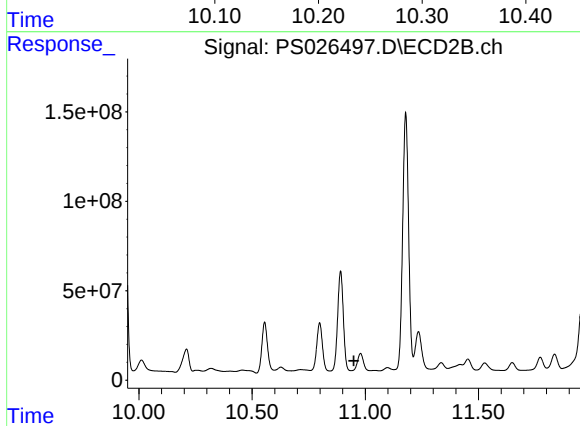
#11 2,4,5-TP (SILVEX)

R.T.: 9.931 min
Delta R.T.: -0.031 min
Response: 3531223569
Conc: 292.04 ng/ml



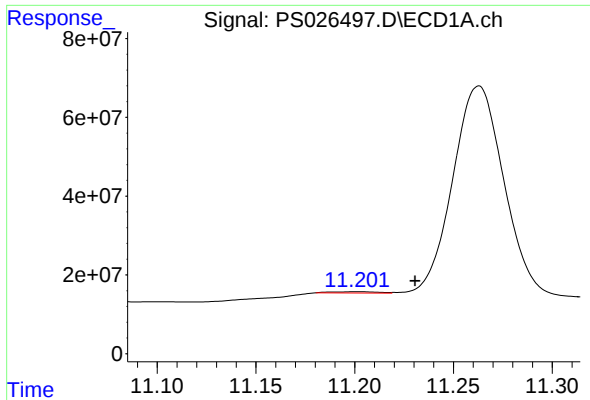
#13 2,4-DB

R.T.: 10.241 min
Delta R.T.: 0.036 min
Response: 640121589
Conc: 256.33 ng/ml



#13 2,4-DB

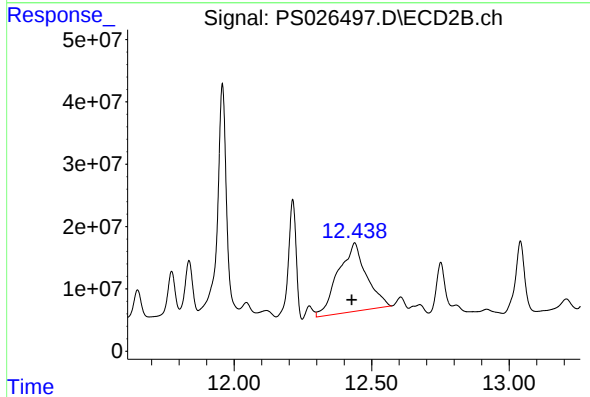
R.T.: 10.979 min
Delta R.T.: 0.029 min
Response: -590777721
Conc: N.D.



#15 Picloram

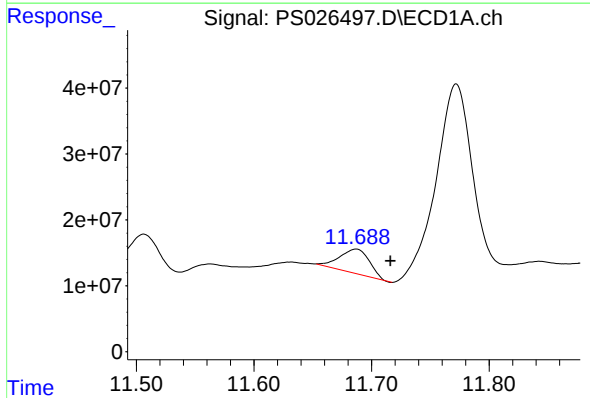
R.T.: 11.202 min
Delta R.T.: -0.029 min
Response: 5220001
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160359BL



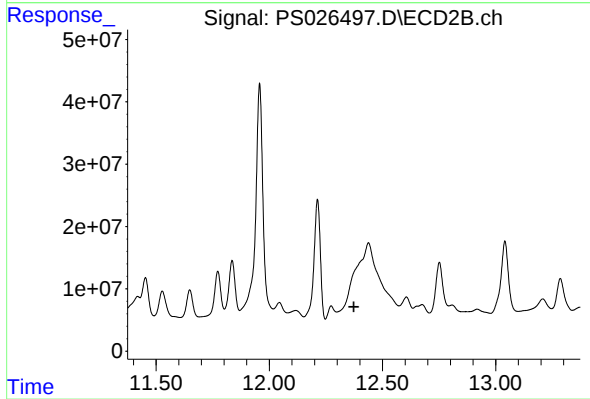
#15 Picloram

R.T.: 12.438 min
Delta R.T.: 0.010 min
Response: 786539240
Conc: 42.91 ng/ml



#16 DCPA

R.T.: 11.687 min
Delta R.T.: -0.030 min
Response: 64705135
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.374 min
Response: 0
Conc: N.D.