

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112025\
 Data File : PS032498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 10:20
 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 21 04:08:42 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-MR2 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	7.265	0.000	1209088	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.437	0.000	14636669	0	2.264	N.D. #
3) T	4-Nitroph...	7.124	0.000	64674	0	<MDL	N.D. #
5) T	DICAMBA	7.490	7.840f	-259954	21236822	N.D.	1.230
6) T	MCP	7.657	7.900	368075	75421700	<MDL	5.670 #
7) T	MCPA	7.799	0.000	12100336	0	<MDL	N.D. #
8) T	DICHLORPROP	8.223f	0.000	12361055	0	2.779	N.D. #
9) T	2,4-D	8.438	8.836f	20549801	7145821	4.555	1.362 #
10) T	Pentachlo...	8.700	9.352	4378212	4300800	<MDL	<MDL #
12) T	2,4,5-T	9.551f	0.000	9209918	0	<MDL	N.D. #
13) T	2,4-DB	10.184f	0.000	3612733	0	1.371	N.D. #
14) T	DINOSEB	0.000	11.100	0	3702751	N.D.	<MDL
15) T	Picloram	11.174	12.186f	97099134	100.5E6	4.575	2.704 #
16) T	DCPA	11.636	12.186f	5405617	100.5E6	<MDL	3.156 #

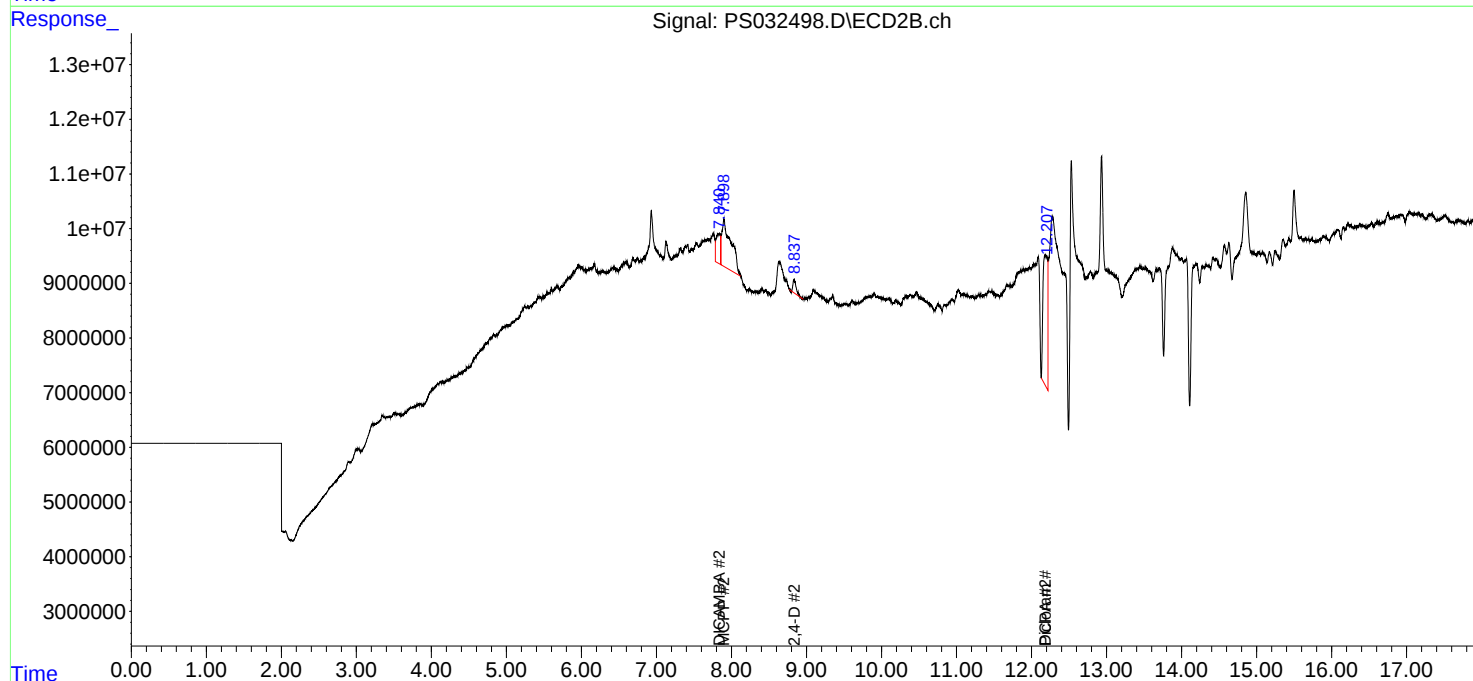
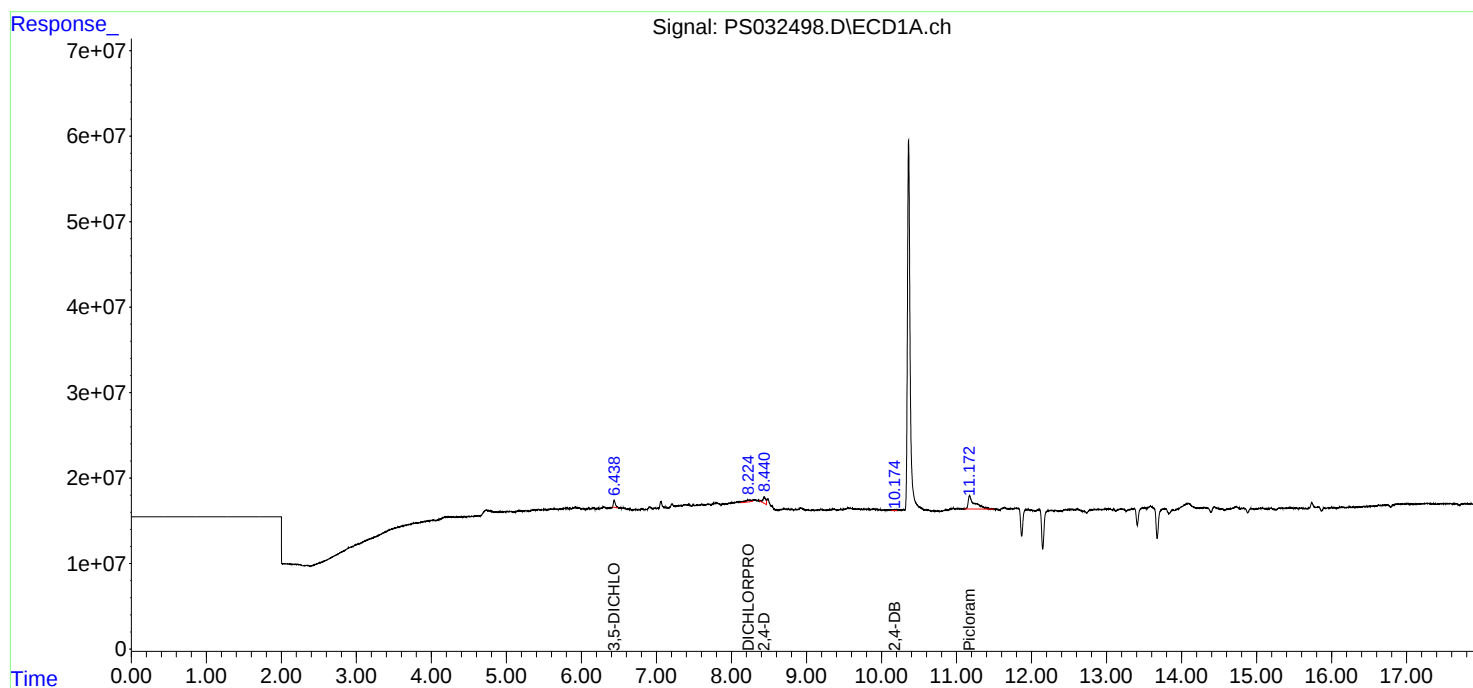
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

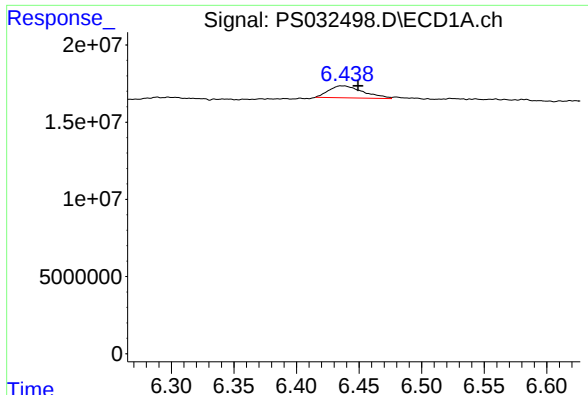
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

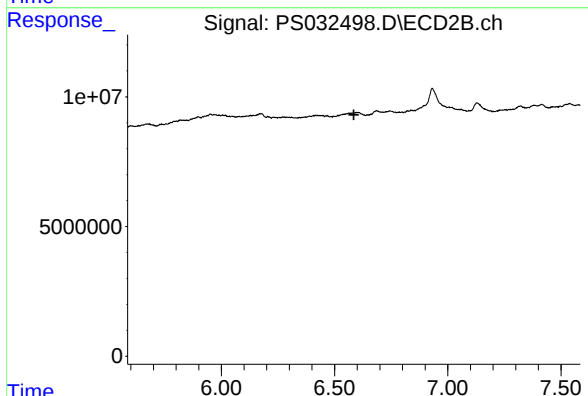




#2 3,5-DICHLOROBENZOIC ACID

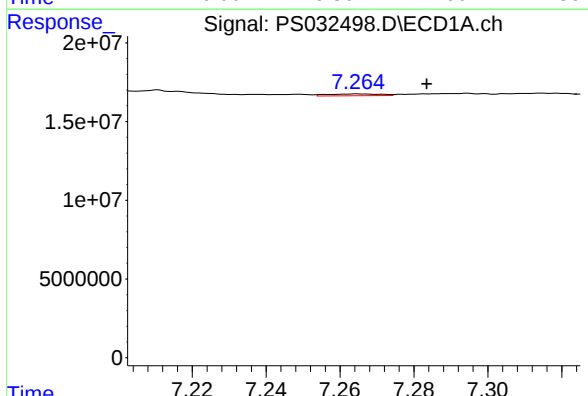
R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 14636669
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



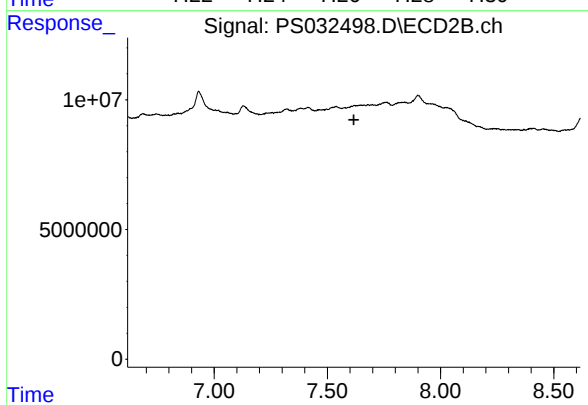
#2 3,5-DICHLOROBENZOIC ACID

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



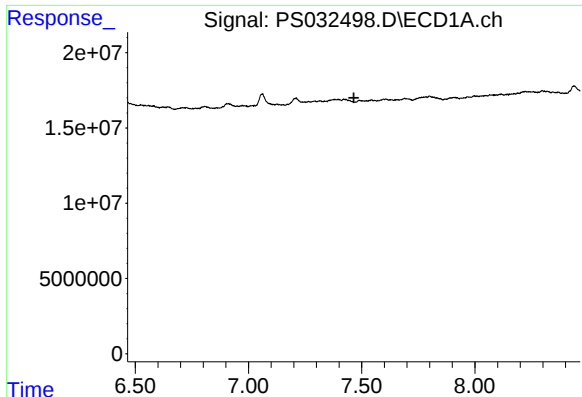
#4 2,4-DCAA

R.T.: 7.265 min
Delta R.T.: -0.018 min
Response: 1209088
Conc: N.D.



#4 2,4-DCAA

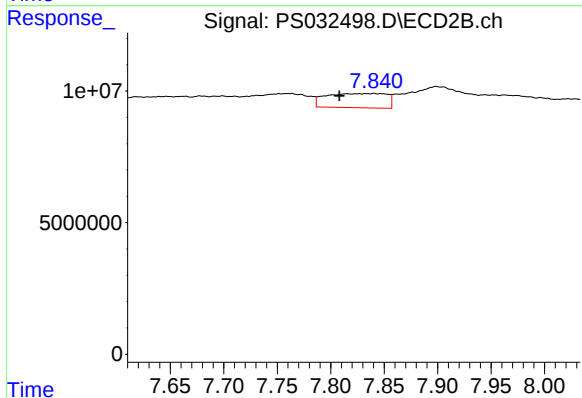
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#5 DICAMBA

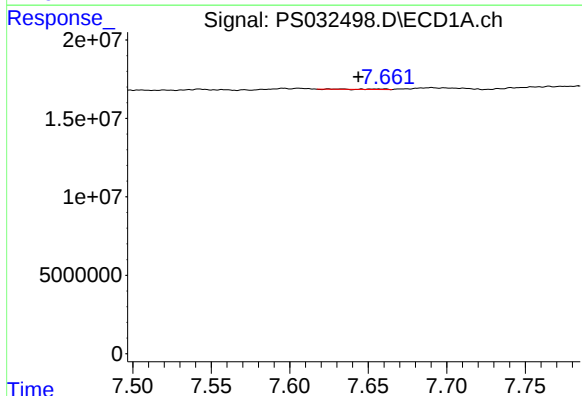
R.T.: 7.490 min
Delta R.T.: 0.024 min
Response: -259954
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



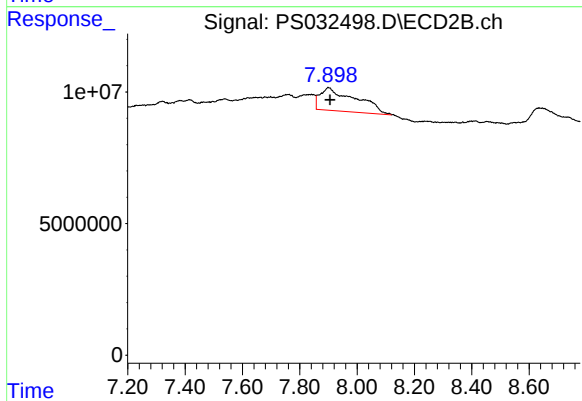
#5 DICAMBA

R.T.: 7.840 min
Delta R.T.: 0.032 min
Response: 21236822
Conc: 1.23 ng/ml



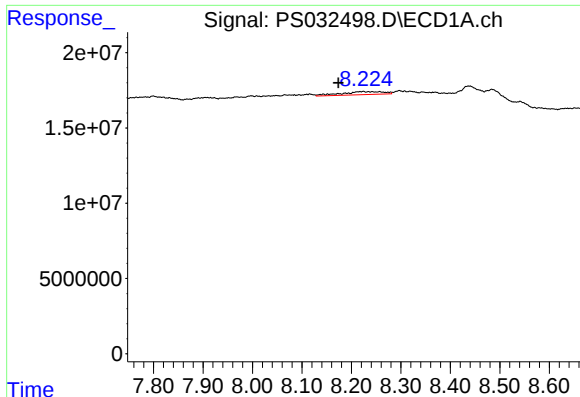
#6 MCP

R.T.: 7.657 min
Delta R.T.: 0.013 min
Response: 368075
Conc: N.D.



#6 MCP

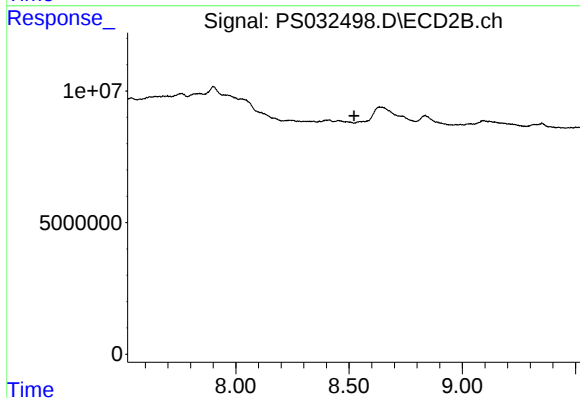
R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 75421700
Conc: 5.67 ug/ml



#8 DICHLORPROP

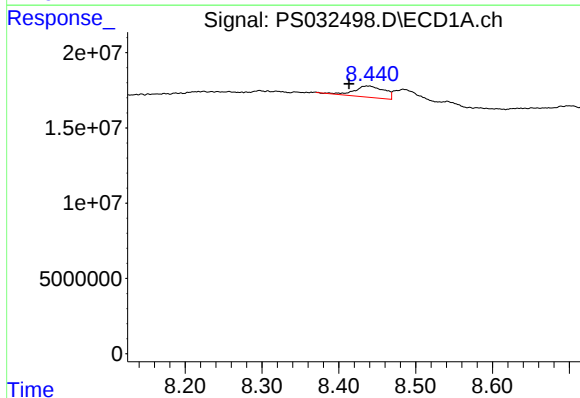
R.T.: 8.223 min
Delta R.T.: 0.049 min
Response: 12361055
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



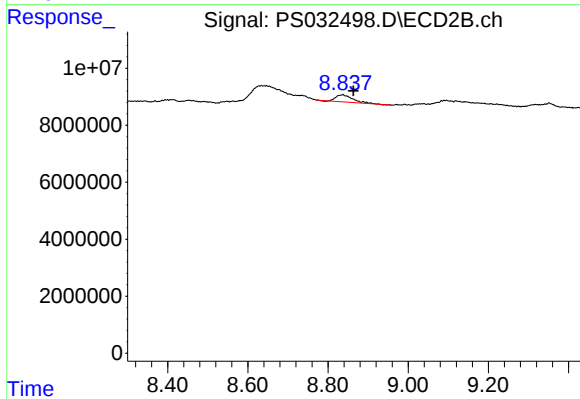
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.



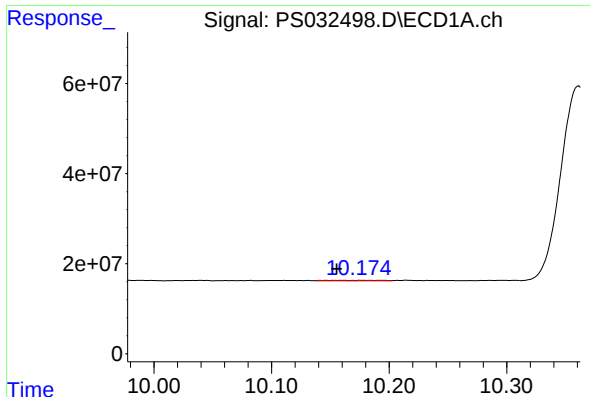
#9 2,4-D

R.T.: 8.438 min
Delta R.T.: 0.024 min
Response: 20549801
Conc: 4.55 ng/ml



#9 2,4-D

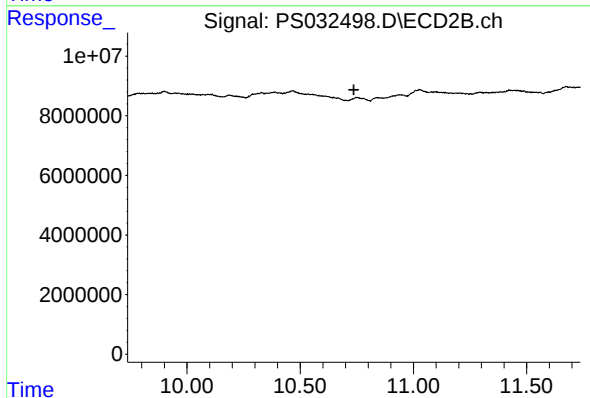
R.T.: 8.836 min
Delta R.T.: -0.027 min
Response: 7145821
Conc: 1.36 ng/ml



#13 2,4-DB

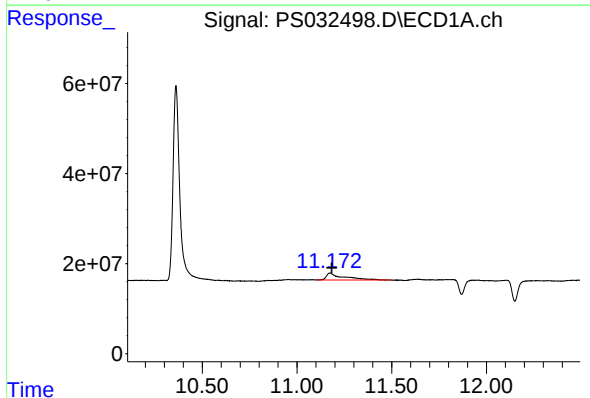
R.T.: 10.184 min
Delta R.T.: 0.029 min
Response: 3612733
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



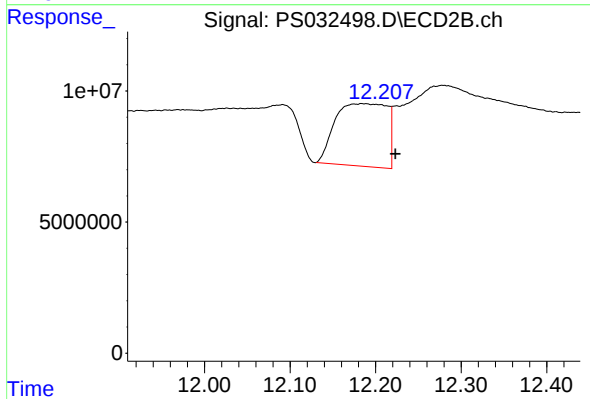
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.737 min
Response: 0
Conc: N.D.



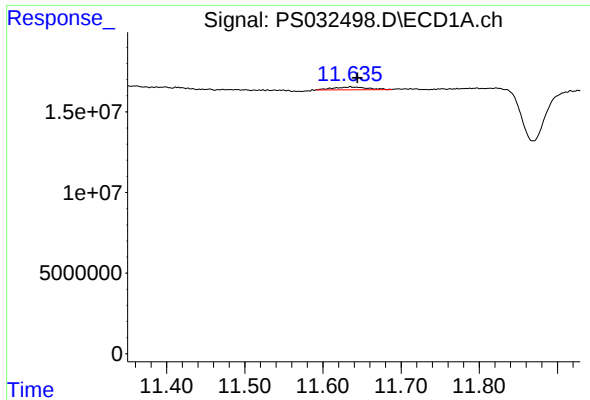
#15 Picloram

R.T.: 11.174 min
Delta R.T.: -0.010 min
Response: 97099134
Conc: 4.57 ng/ml



#15 Picloram

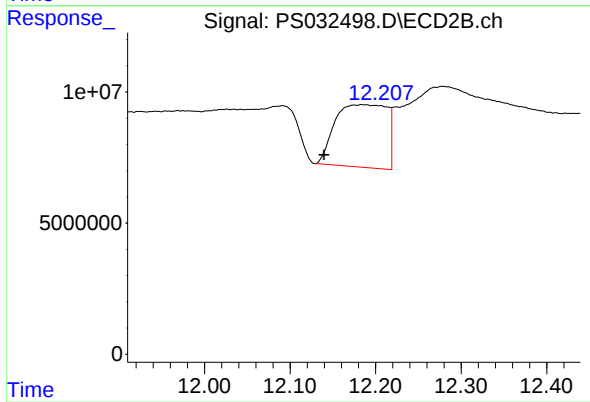
R.T.: 12.186 min
Delta R.T.: -0.038 min
Response: 100536114
Conc: 2.70 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.008 min
Response: 5405617
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.186 min
Delta R.T.: 0.046 min
Response: 100536114
Conc: 3.16 ng/ml