

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 22:03
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:26:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.321	7.764	1893.3E6	531.2E6	435.407	523.380
Target Compounds							
1) T	Dalapon	2.733f	2.668f	8844023	54175609	1.410	19.098 #
2) T	3,5-DICHL...	6.477	0.000	6633556	0	1.201	N.D. #
3) T	4-Nitroph...	7.108	0.000	12410822	0	7.527	N.D. #
5) T	DICAMBA	7.512	7.977	1359116	5592734	<MDL	<MDL #
6) T	MCPD	7.660f	0.000	393785	0	<MDL	N.D. #
7) T	MCPA	7.877f	8.270f	966616	38175083	<MDL	12.099 #
8) T	DICHLORPROP	8.226	8.678	901926	3296587	<MDL	2.176 #
10) T	Pentachlo...	8.759	9.544	7123426	68423720	<MDL	1.751 #
11) T	2,4,5-TP ...	9.340	9.926	6188761	6591297	<MDL	<MDL #
12) T	2,4,5-T	9.631	0.000	4910163	0	<MDL	N.D. #
13) T	2,4-DB	10.209	10.914	4309446	10127225	1.441	8.652 #
14) T	DINOSEB	11.424	0.000	6161450	0	<MDL	N.D. #
15) T	Picloram	11.234	12.426	22714412	31741942	1.135	1.275
16) T	DCPA	11.718	12.355	6499085	2981626	<MDL	<MDL #

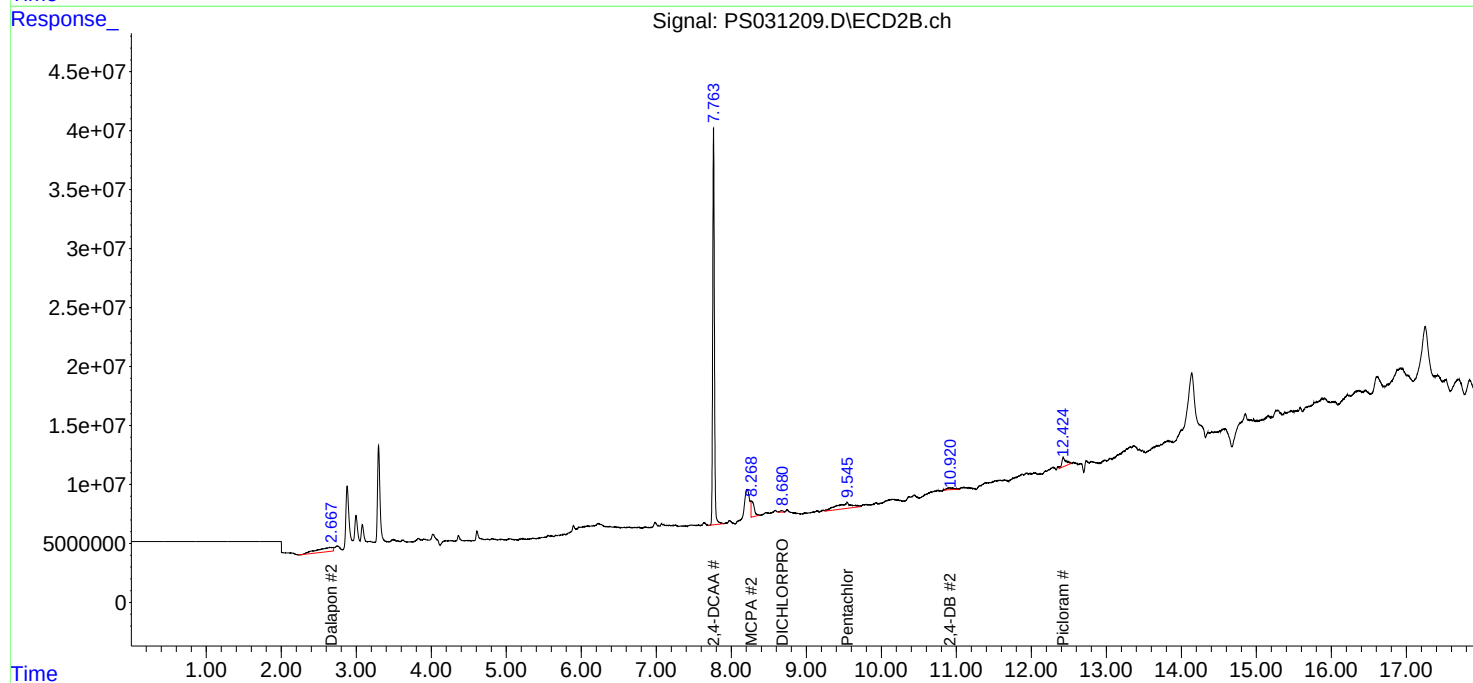
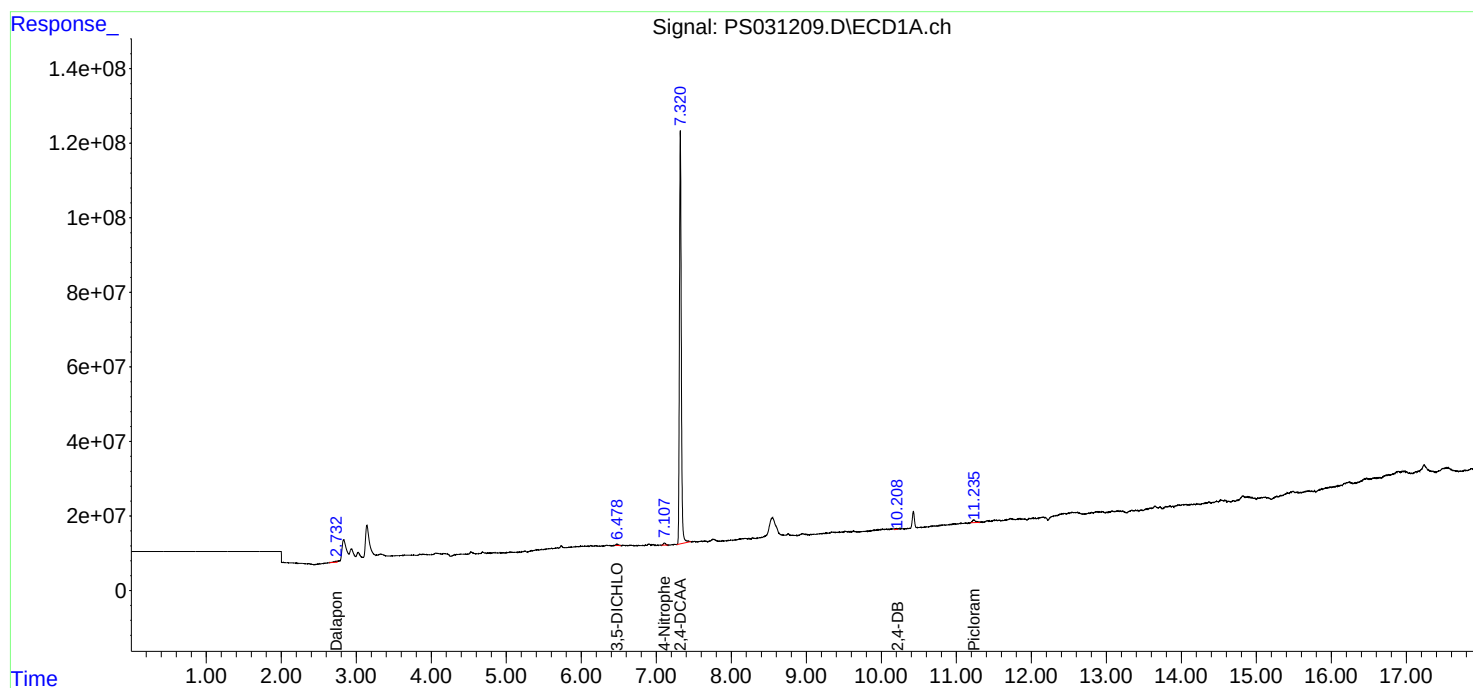
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

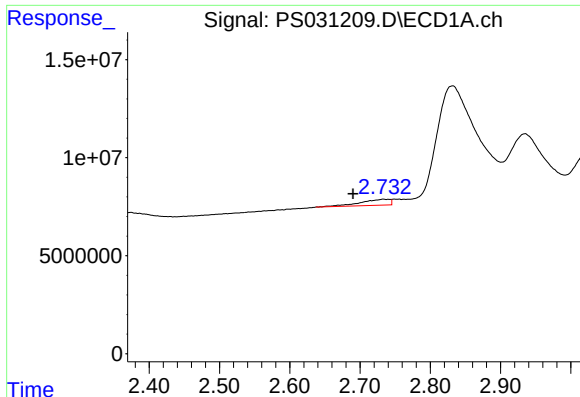
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031209.D
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Acq On : 23 Jul 2025 22:03
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:26:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

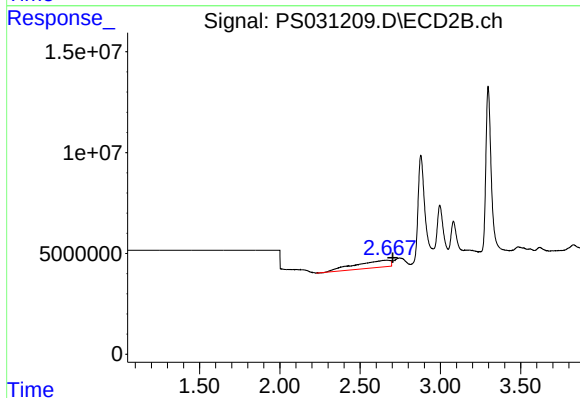




#1 Dalapon

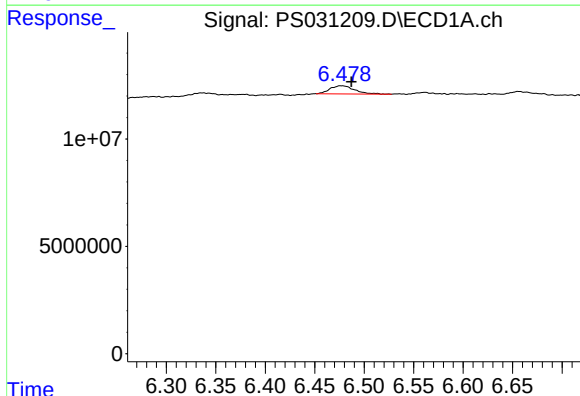
R.T.: 2.733 min
Delta R.T.: 0.043 min
Response: 8844023
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



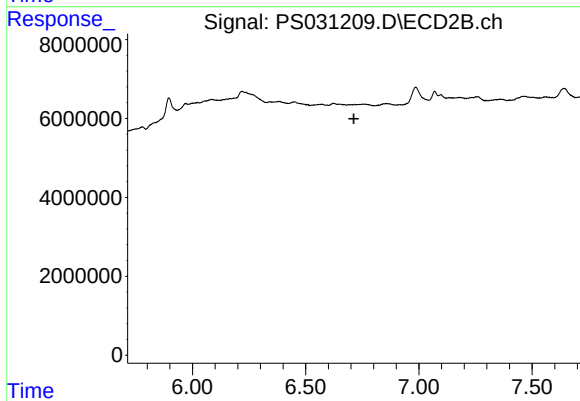
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.036 min
Response: 54175609
Conc: 19.10 ng/ml



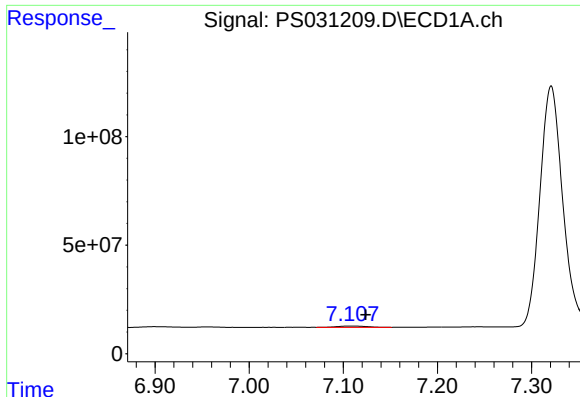
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: -0.010 min
Response: 6633556
Conc: 1.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

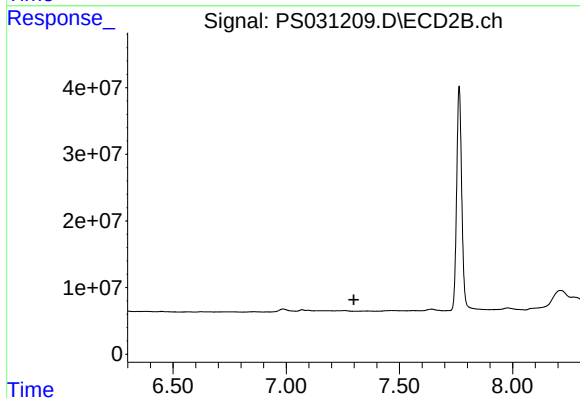
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

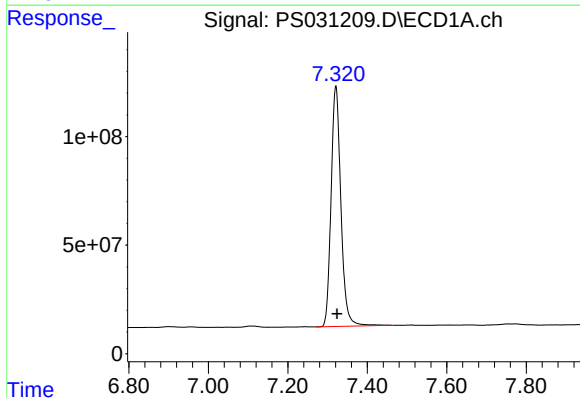
R.T.: 7.108 min
Delta R.T.: -0.016 min
Response: 12410822
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



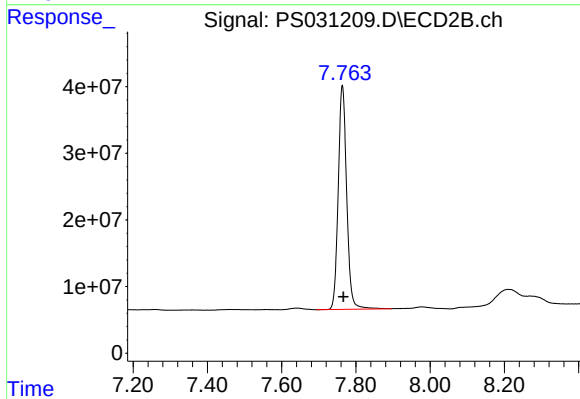
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



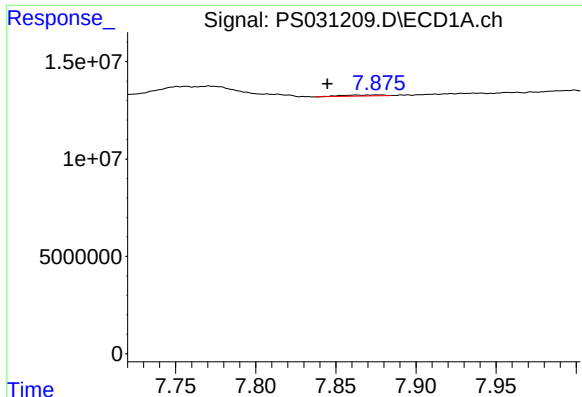
#4 2,4-DCAA

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 1893260534
Conc: 435.41 ng/ml



#4 2,4-DCAA

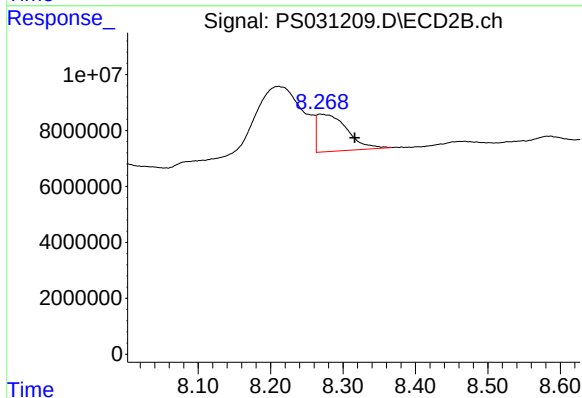
R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 531214334
Conc: 523.38 ng/ml



#7 MCPA

R.T.: 7.877 min
Delta R.T.: 0.032 min
Response: 966616
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#7 MCPA

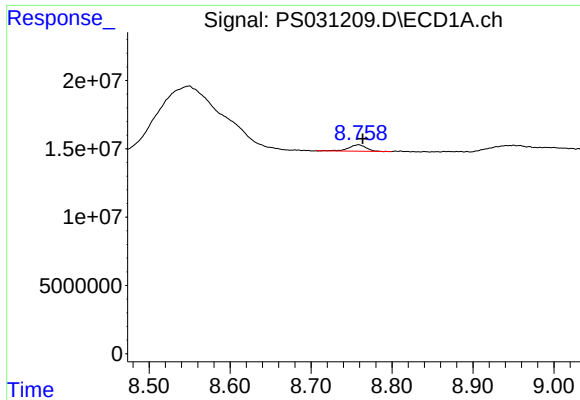
R.T.: 8.270 min
Delta R.T.: -0.047 min
Response: 38175083
Conc: 12.10 ug/ml

#8 DICHLORPROP

R.T.: 8.226 min
Delta R.T.: 0.001 min
Response: 901926
Conc: N.D.

#8 DICHLORPROP

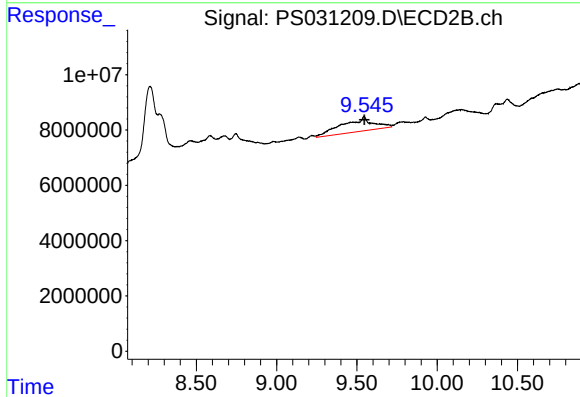
R.T.: 8.678 min
Delta R.T.: -0.009 min
Response: 3296587
Conc: 2.18 ng/ml



#10 Pentachlorophenol

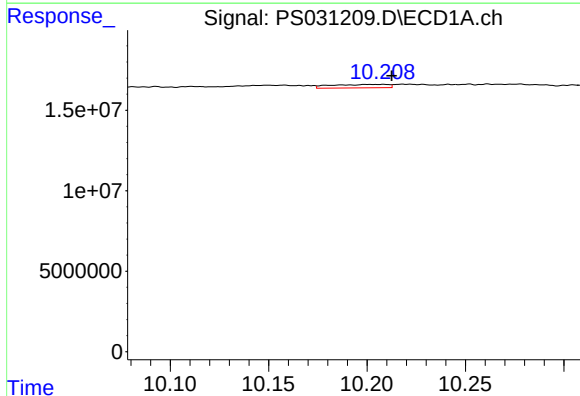
R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 7123426
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



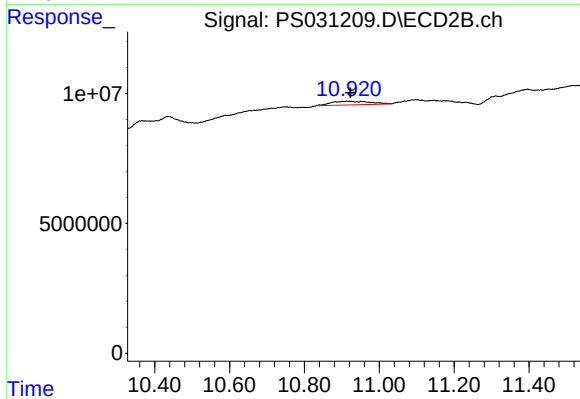
#10 Pentachlorophenol

R.T.: 9.544 min
Delta R.T.: -0.003 min
Response: 68423720
Conc: 1.75 ng/ml



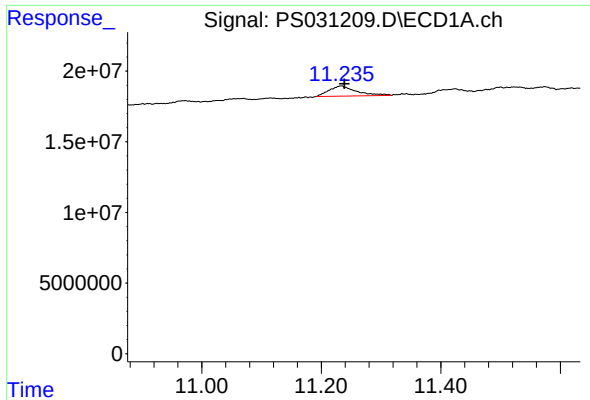
#13 2,4-DB

R.T.: 10.209 min
Delta R.T.: -0.004 min
Response: 4309446
Conc: 1.44 ng/ml



#13 2,4-DB

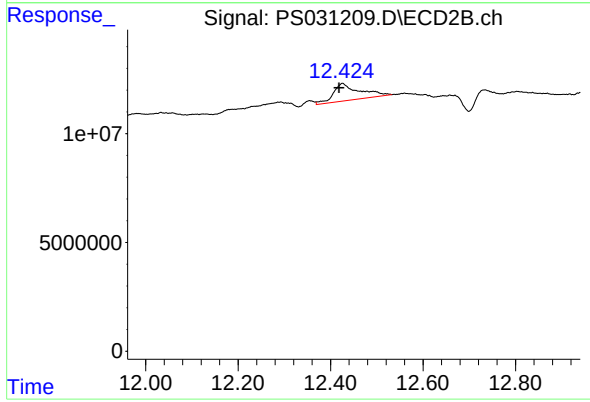
R.T.: 10.914 min
Delta R.T.: -0.009 min
Response: 10127225
Conc: 8.65 ng/ml



#15 Picloram

R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 22714412
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.426 min
Delta R.T.: 0.007 min
Response: 31741942
Conc: 1.28 ng/ml