

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
 Data File : PS025553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 09:09
 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: Jan 17 11:11:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	0.000	6.788	0	124297	N.D.	<MDL
Target Compounds							
1) T	Dalapon	2.504	2.556	19013008	2564238	8.216	2.183 #
2) T	3,5-DICHL...	5.692	5.965	1885.1E6	277202	823.736	<MDL #
3) T	4-Nitroph...	0.000	6.366	0	451602	N.D.	<MDL
5) T	DICAMBA	0.000	6.958	0	4979.7E6	N.D.	1496.333
6) T	MCP	6.685f	6.958f	15070264	4979.7E6	3.764	2146.576 #
9) T	2,4-D	7.235f	7.755f	19556.5E6	1859116	10620.738	2.046 #
10) T	Pentachlo...	0.000	8.251	0	2125515	N.D.	<MDL
12) T	2,4,5-T	8.267	8.979	7919869	308352	<MDL	<MDL #
13) T	2,4-DB	0.000	9.471	0	308731	N.D.	<MDL
14) T	DINOSEB	0.000	9.833	0	241.7E6	N.D.	76.895
15) T	Picloram	9.643	10.768	415.4E6	474.6E6	40.148	89.264 #
16) T	DCPA	0.000	10.768f	0	474.6E6	N.D.	81.626

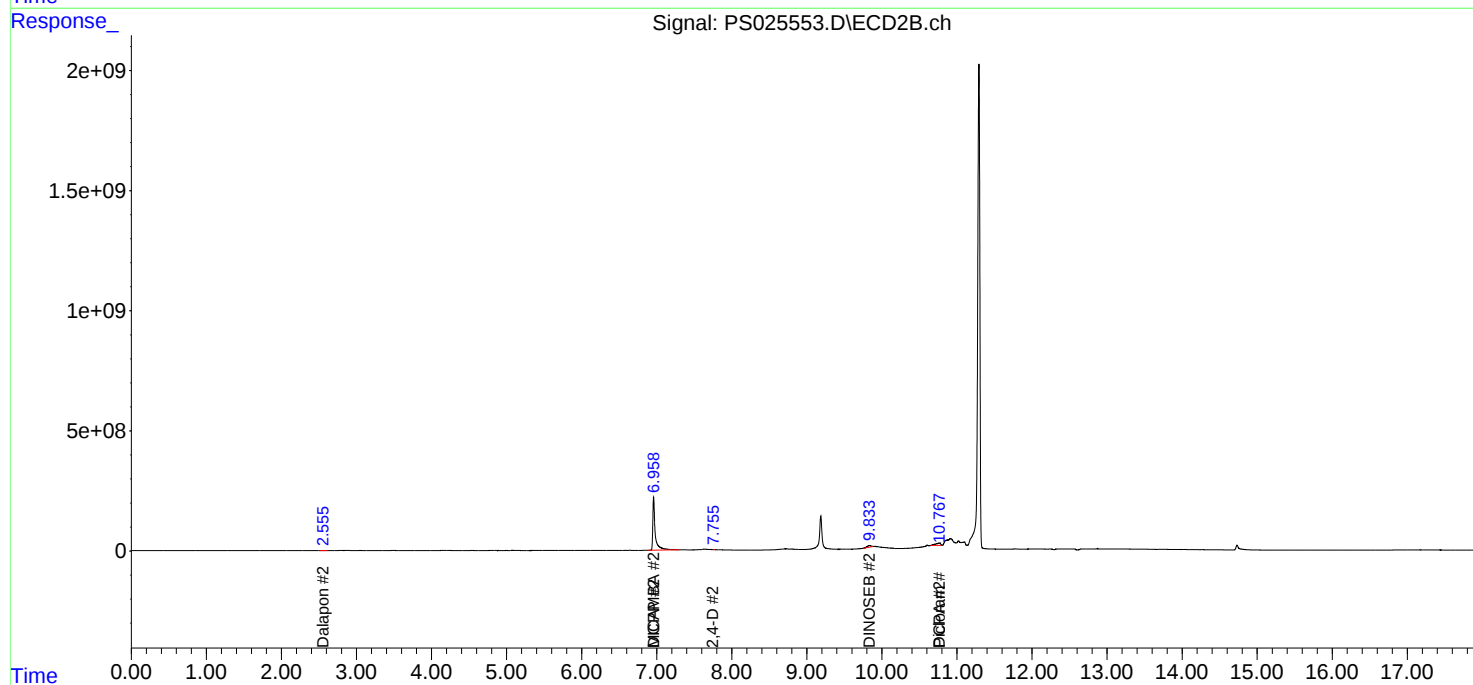
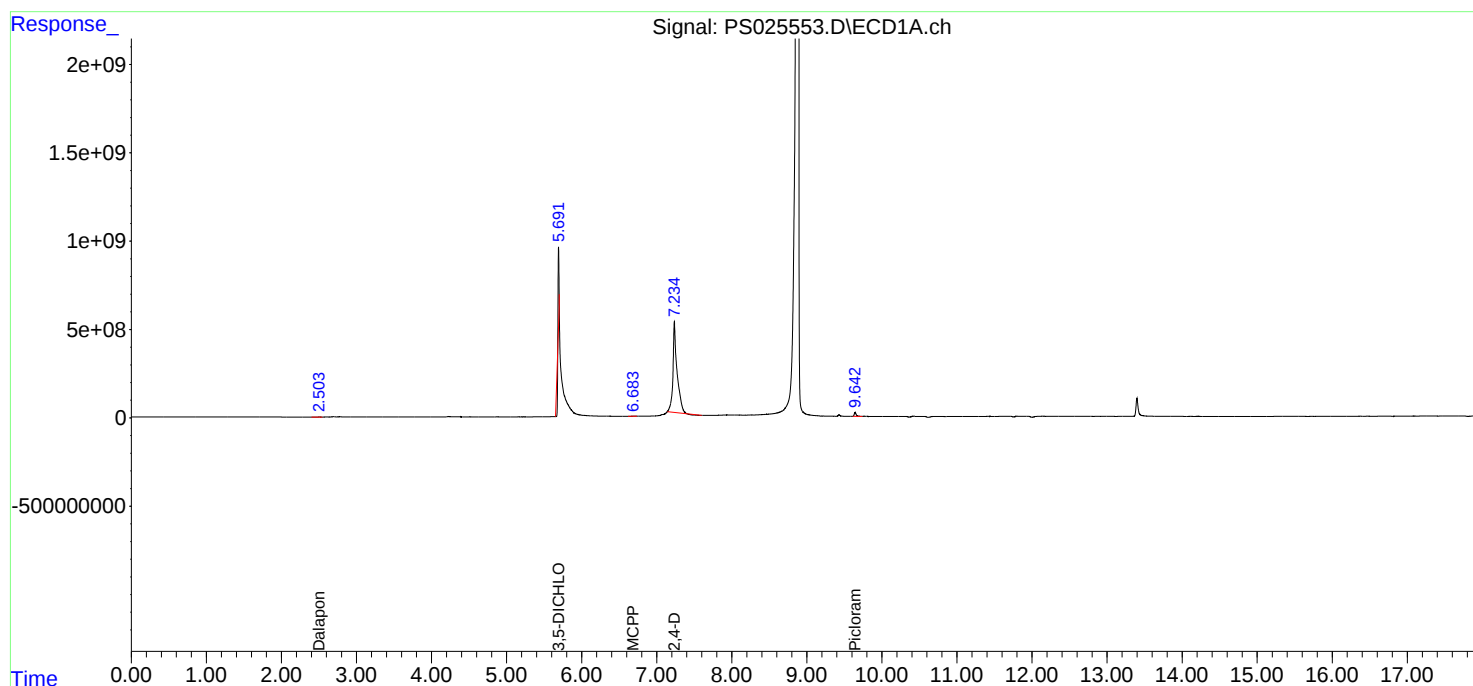
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

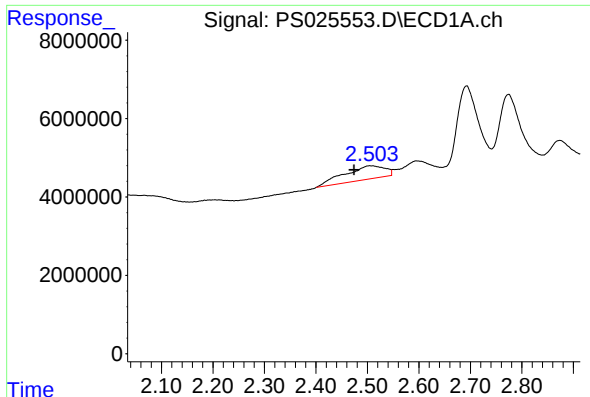
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Operator : AR\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 11:11:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

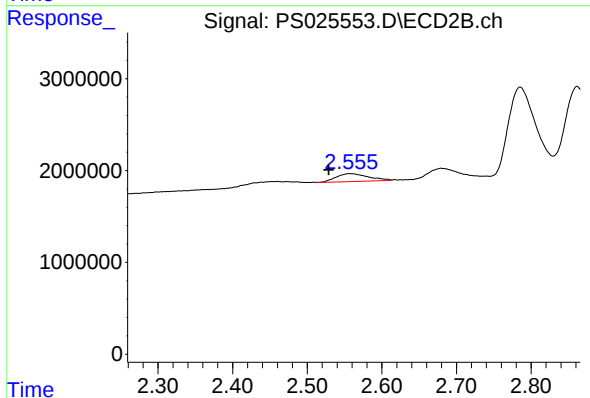




#1 Dalapon

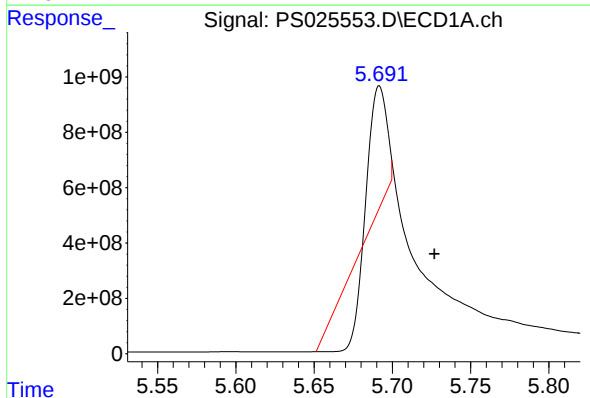
R.T.: 2.504 min
Delta R.T.: 0.030 min
Response: 19013008
Conc: 8.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



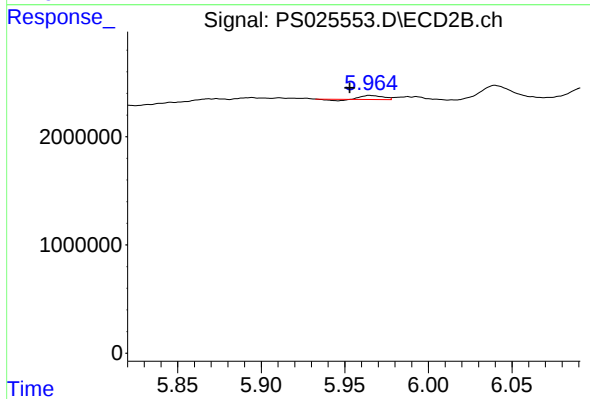
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.027 min
Response: 2564238
Conc: 2.18 ng/ml



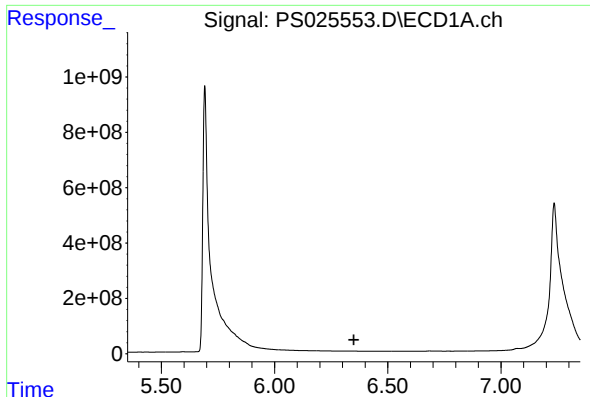
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.035 min
Response: 1885055318
Conc: 823.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

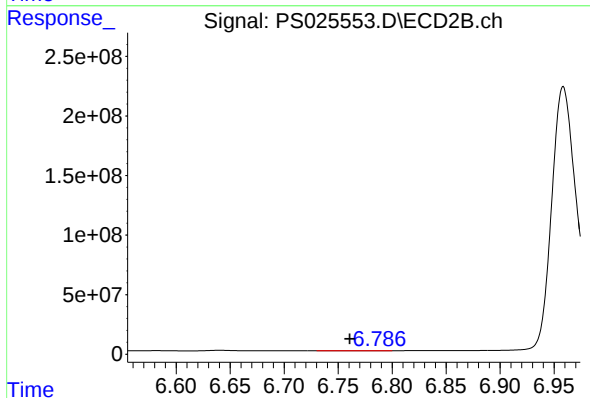
R.T.: 5.965 min
Delta R.T.: 0.012 min
Response: 277202
Conc: N.D.



#4 2,4-DCAA

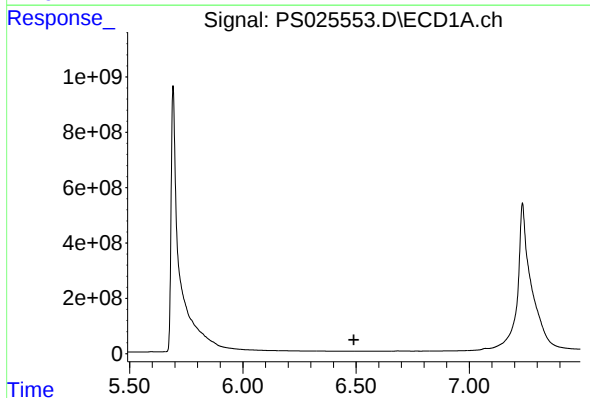
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



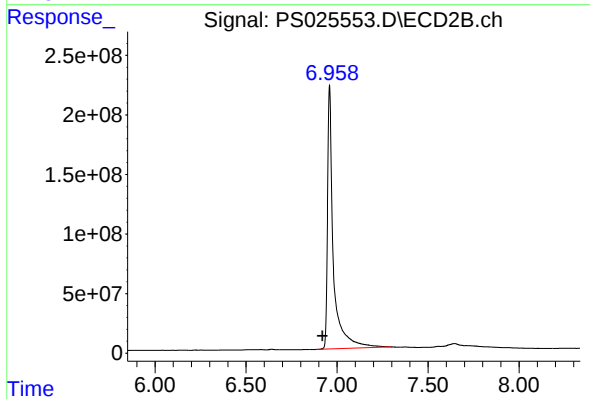
#4 2,4-DCAA

R.T.: 6.788 min
Delta R.T.: 0.027 min
Response: 124297
Conc: N.D.



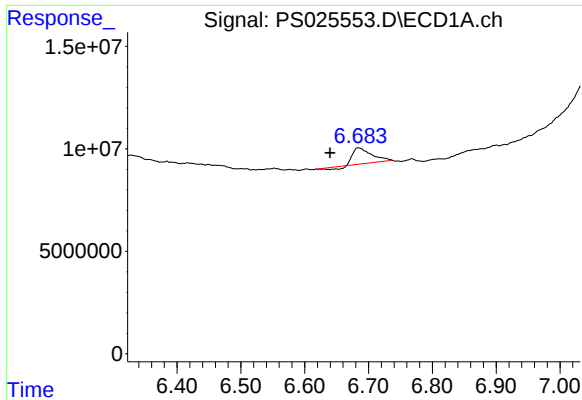
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



#5 DICAMBA

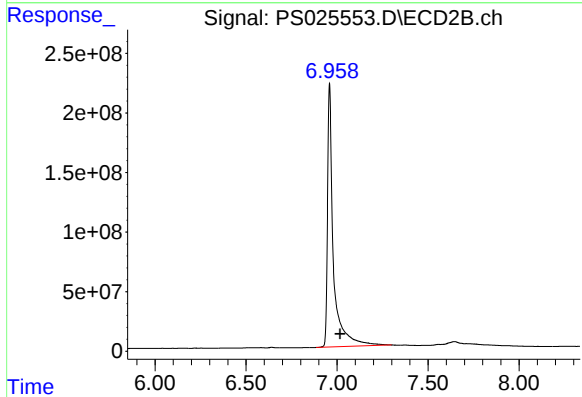
R.T.: 6.958 min
Delta R.T.: 0.039 min
Response: 4979677516
Conc: 1496.33 ng/ml



#6 MCP

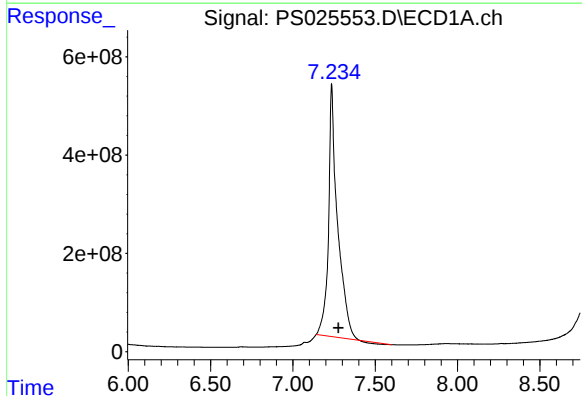
R.T.: 6.685 min
Delta R.T.: 0.045 min
Response: 15070264
Conc: 3.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



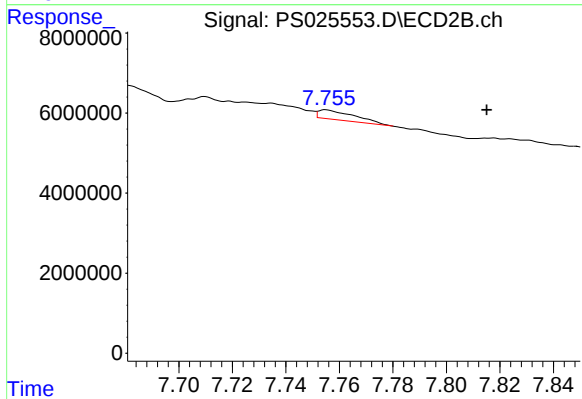
#6 MCP

R.T.: 6.958 min
Delta R.T.: -0.058 min
Response: 4979677516
Conc: 2146.58 ug/ml



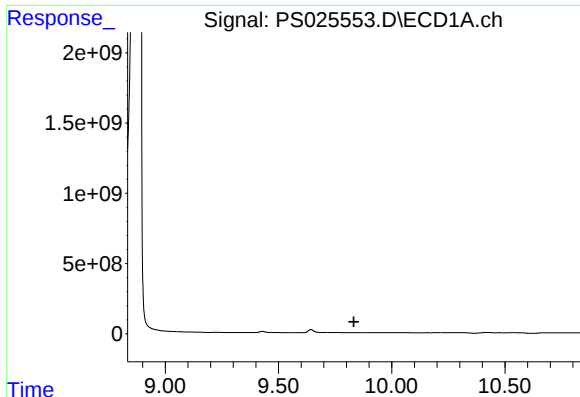
#9 2,4-D

R.T.: 7.235 min
Delta R.T.: -0.041 min
Response: 19556507796
Conc: 10620.74 ng/ml



#9 2,4-D

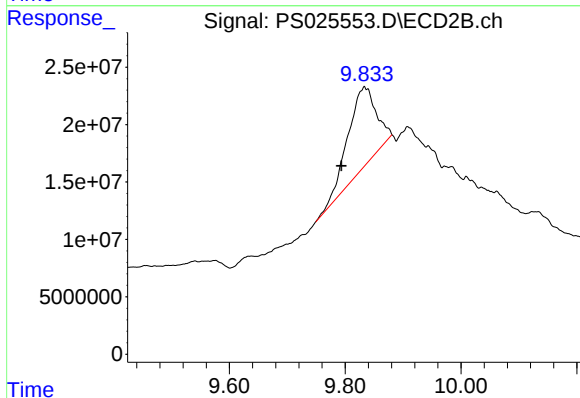
R.T.: 7.755 min
Delta R.T.: -0.060 min
Response: 1859116
Conc: 2.05 ng/ml



#14 DINOSEB

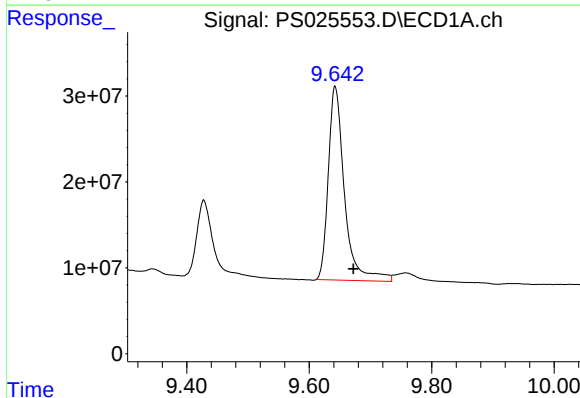
R.T.: 0.000 min
Exp R.T.: 9.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



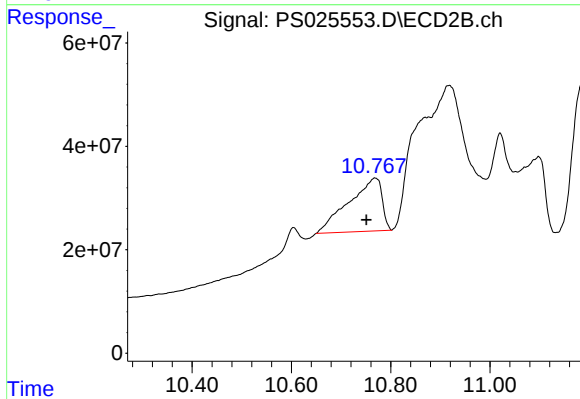
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.040 min
Response: 241740731
Conc: 76.89 ng/ml



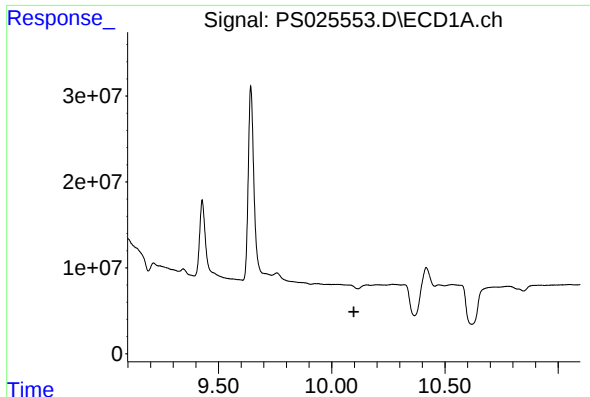
#15 Picloram

R.T.: 9.643 min
Delta R.T.: -0.030 min
Response: 415370088
Conc: 40.15 ng/ml



#15 Picloram

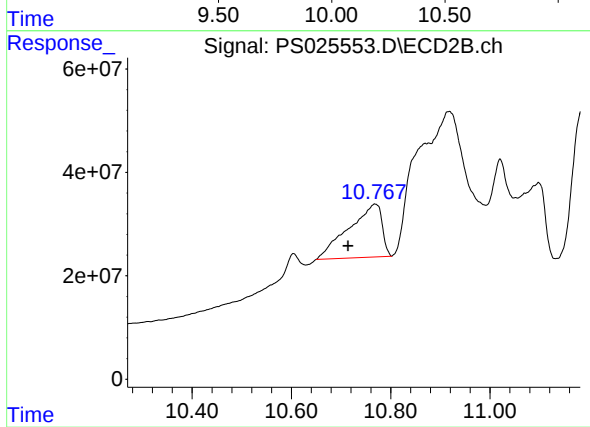
R.T.: 10.768 min
Delta R.T.: 0.017 min
Response: 474607005
Conc: 89.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.054 min
Response: 474607005
Conc: 81.63 ng/ml