

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
 Data File : PS005843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 21:33
 Operator : SM\AJ
 Sample : K4077-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20190730-LOC-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:18:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.554	5.275	546.8E6	379.6E6	376.897	381.643
Target Compounds							
1) T	Dalapon	2.055	0.000	39470261	0	21.297	N.D. #
2) T	3,5-DICHL...	0.000	4.594	0	99746155	N.D.	76.887
5) T	DICAMBA	5.777	0.000	26723176	0	4.474	N.D. #
7) T	MCPA	5.962	0.000	61916380	0	9.488	N.D. #
8) T	DICHLORPROP	0.000	5.968	0	33041497	N.D.	35.778
9) T	2,4-D	6.633	0.000	147.4E6	0	98.353	N.D. #
12) T	2,4,5-T	0.000	7.385	0	50573154	N.D.	10.639
15) T	Picloram	9.135	9.088	192.1E6	173.6E6	16.412	23.106 #
16) T	DCPA	0.000	9.088	0	173.6E6	N.D.	26.323

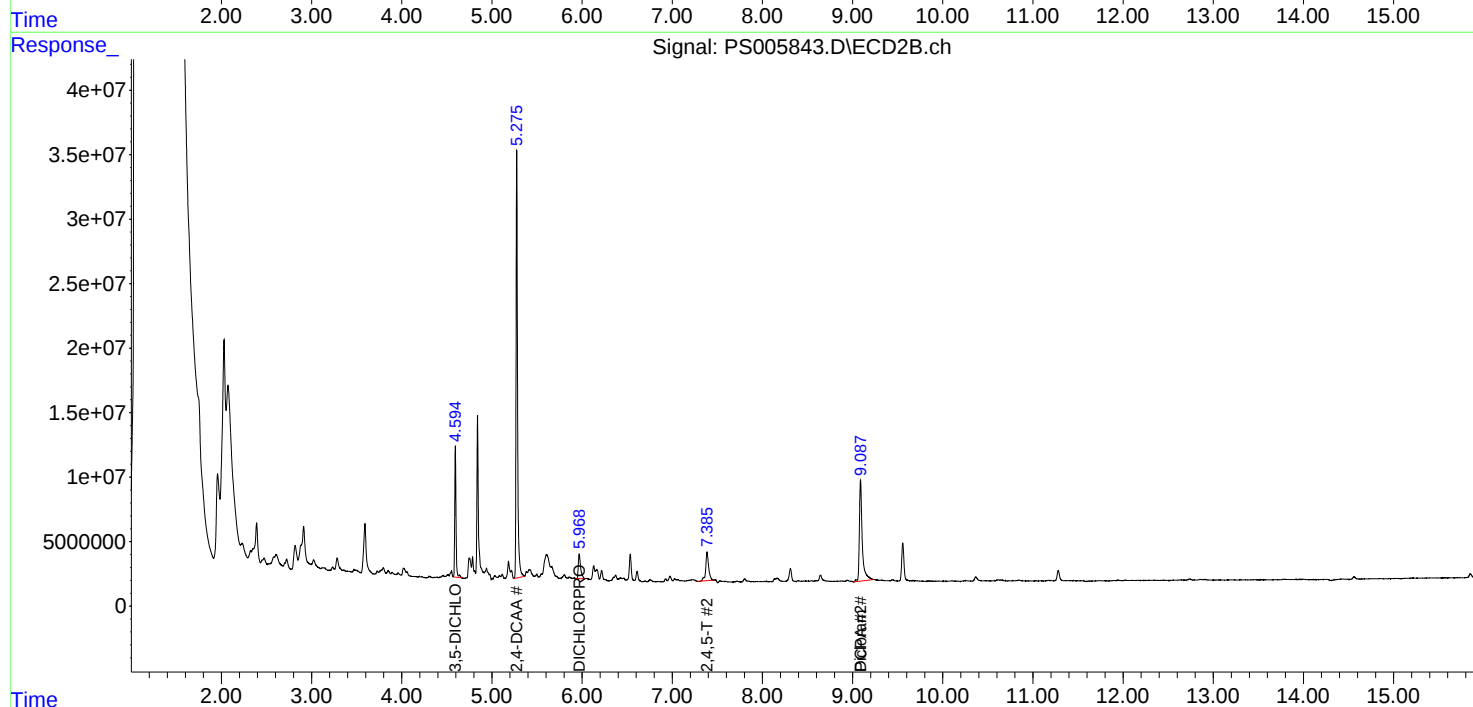
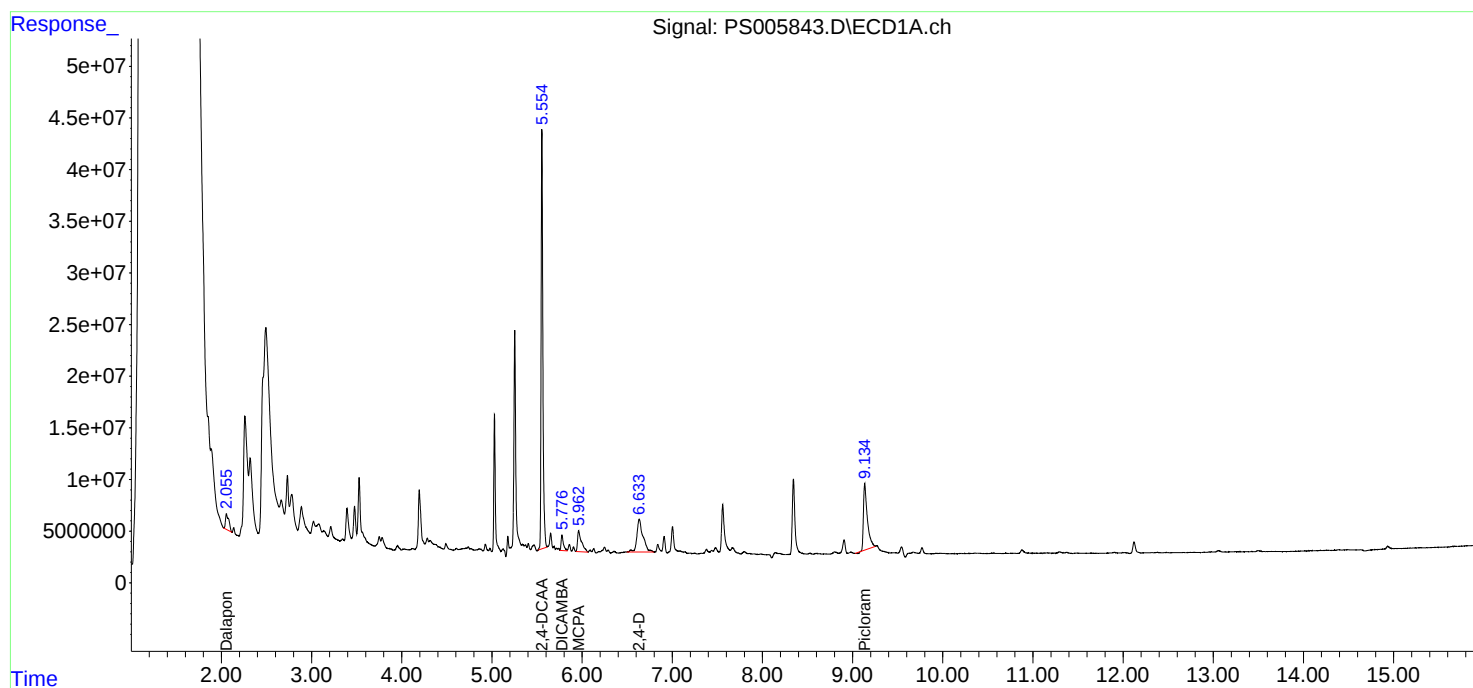
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

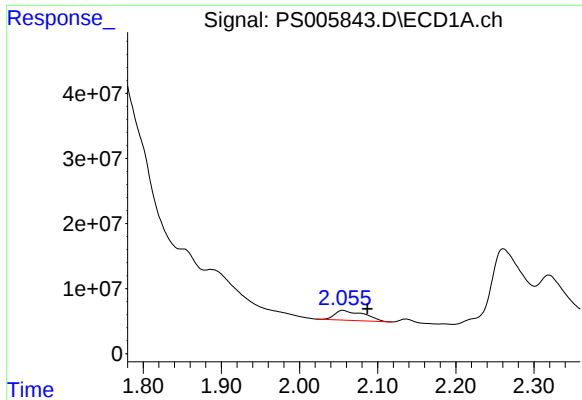
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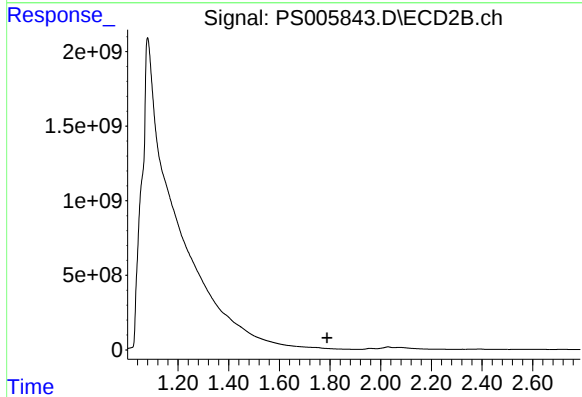




#1 Dalapon

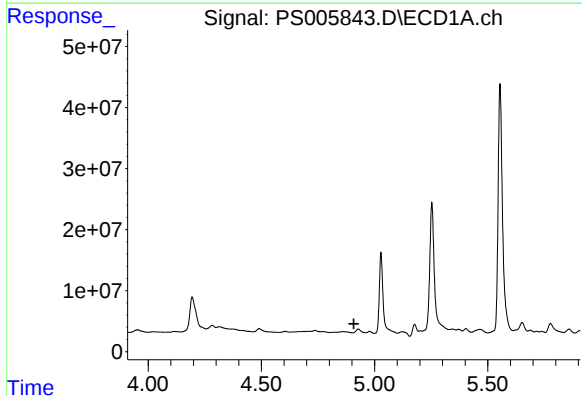
R.T.: 2.055 min
Delta R.T.: -0.032 min
Response: 39470261
Conc: 21.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190730-LOC-13



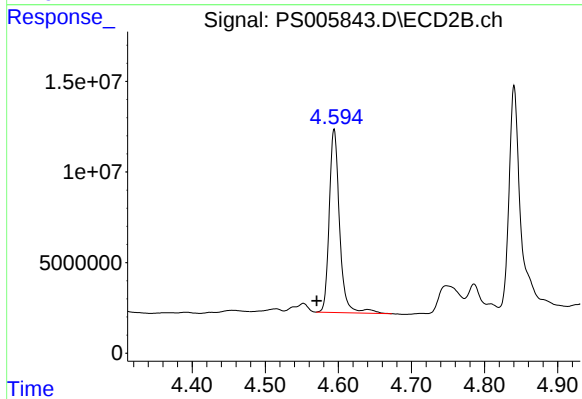
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



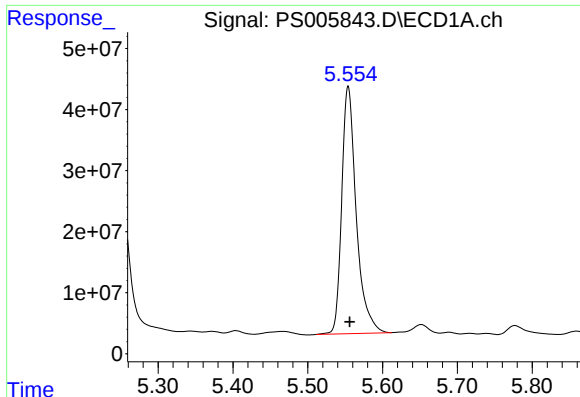
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

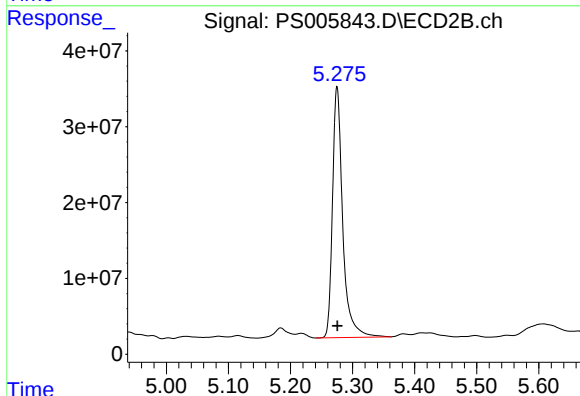
R.T.: 4.594 min
Delta R.T.: 0.024 min
Response: 99746155
Conc: 76.89 ng/ml



#4 2,4-DCAA

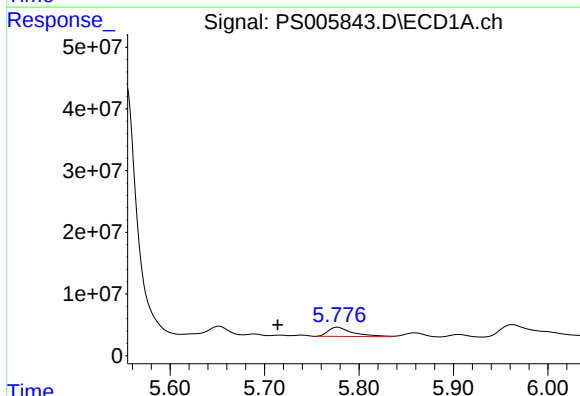
R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 546808530
Conc: 376.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190730-LOC-13



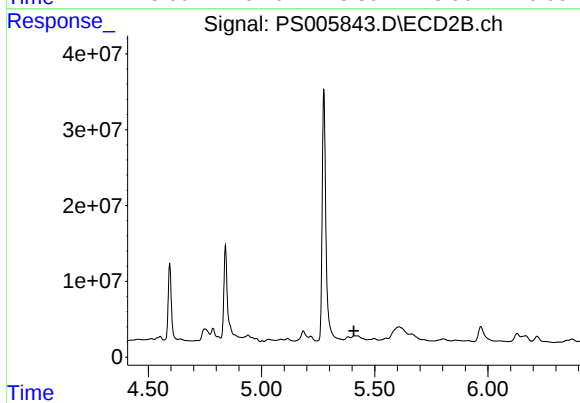
#4 2,4-DCAA

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 379612448
Conc: 381.64 ng/ml



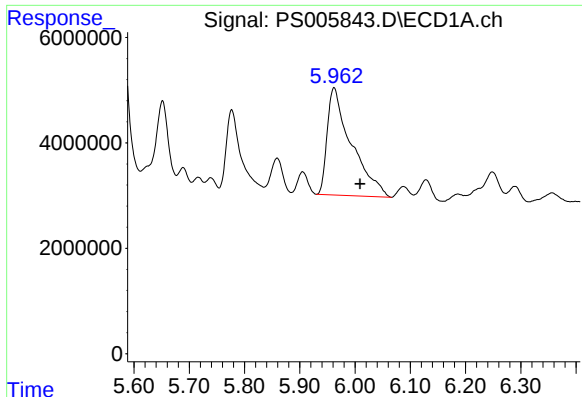
#5 DICAMBA

R.T.: 5.777 min
Delta R.T.: 0.063 min
Response: 26723176
Conc: 4.47 ng/ml



#5 DICAMBA

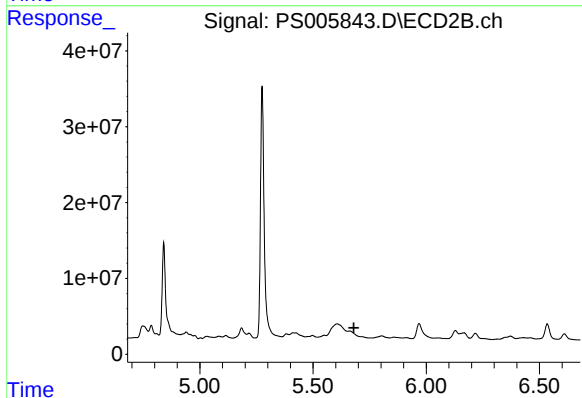
R.T.: 0.000 min
Exp R.T.: 5.408 min
Response: 0
Conc: N.D.



#7 MCPA

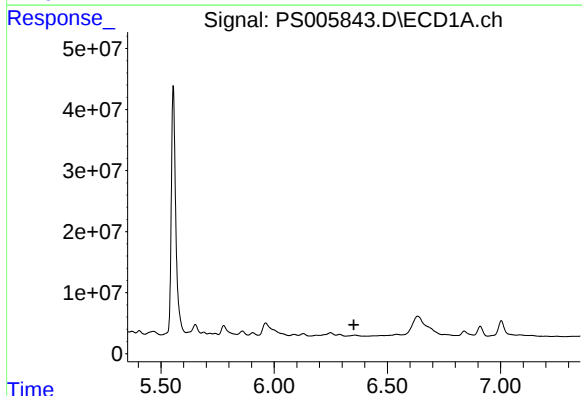
R.T.: 5.962 min
Delta R.T.: -0.047 min
Response: 61916380
Conc: 9.49 ug/ml

Instrument :
ECD_S
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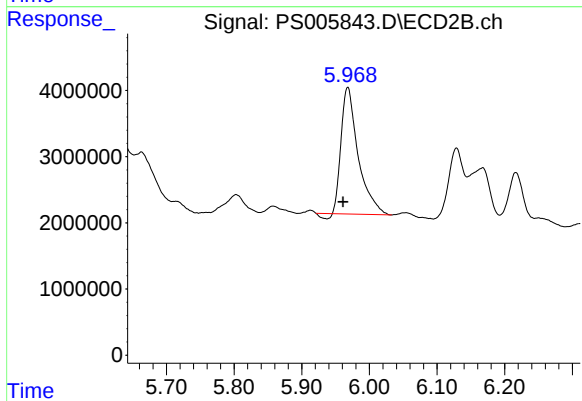
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



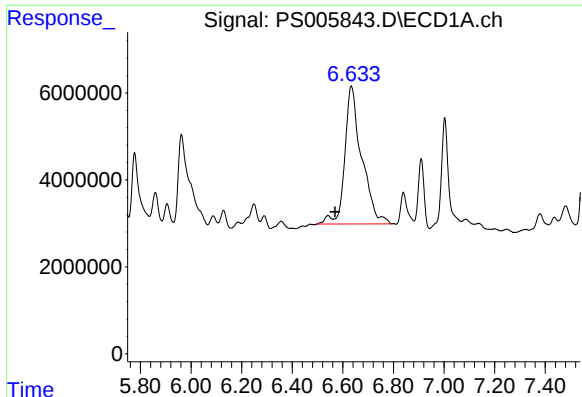
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

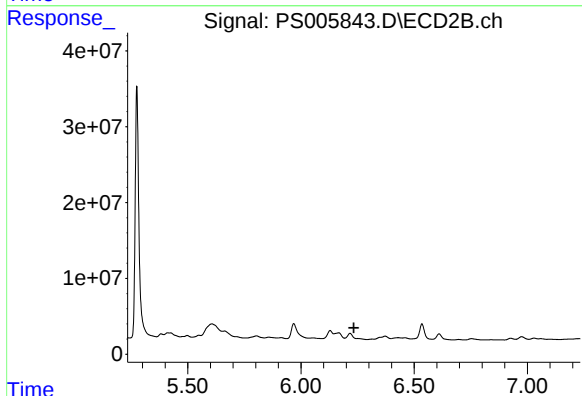
R.T.: 5.968 min
Delta R.T.: 0.007 min
Response: 33041497
Conc: 35.78 ng/ml



#9 2,4-D

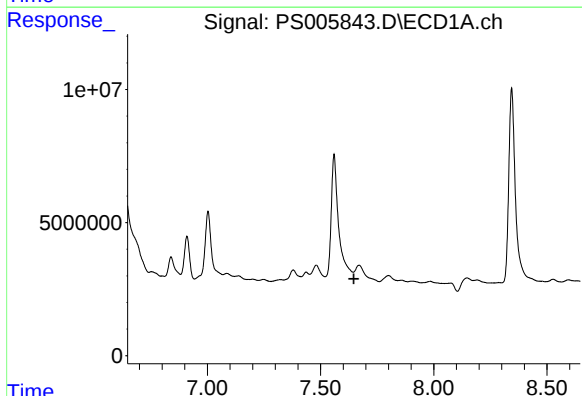
R.T.: 6.633 min
Delta R.T.: 0.065 min
Response: 147398207
Conc: 98.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190730-LOC-13



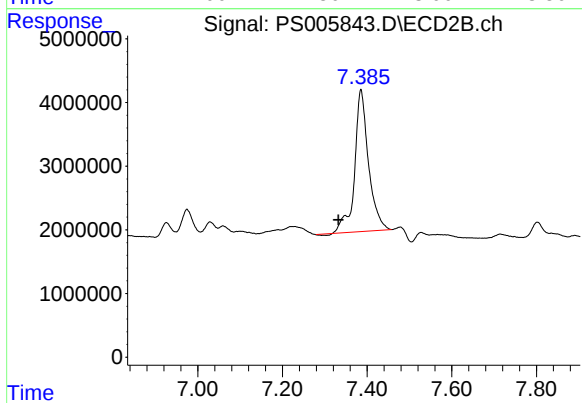
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



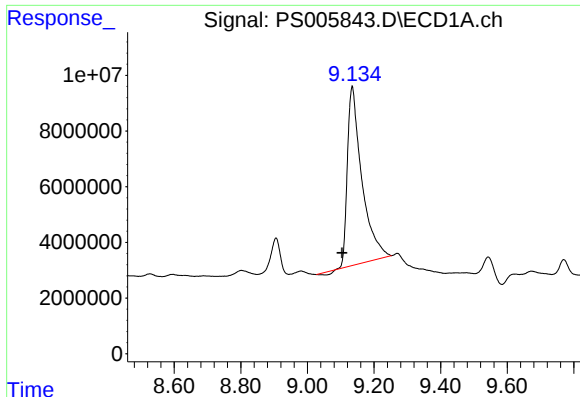
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#12 2,4,5-T

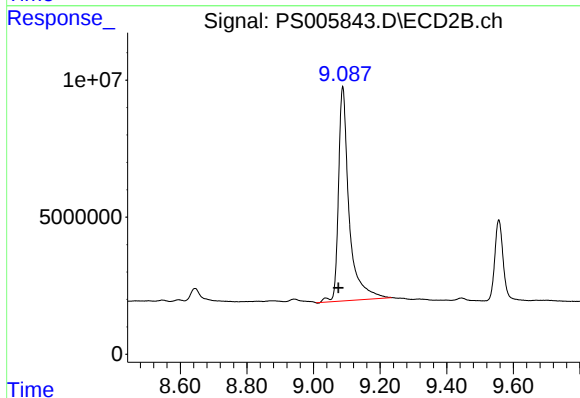
R.T.: 7.385 min
Delta R.T.: 0.053 min
Response: 50573154
Conc: 10.64 ng/ml



#15 Picloram

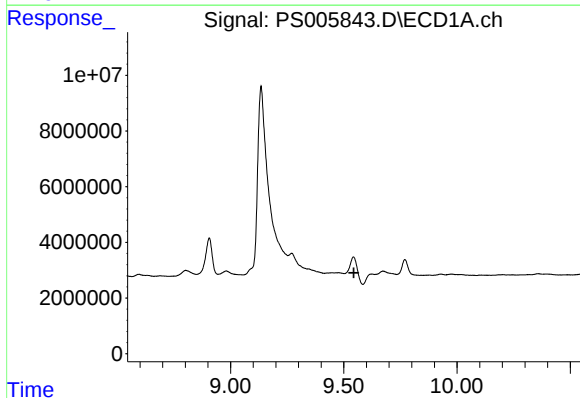
R.T.: 9.135 min
Delta R.T.: 0.031 min
Response: 192103106
Conc: 16.41 ng/ml

Instrument :
ECD_S
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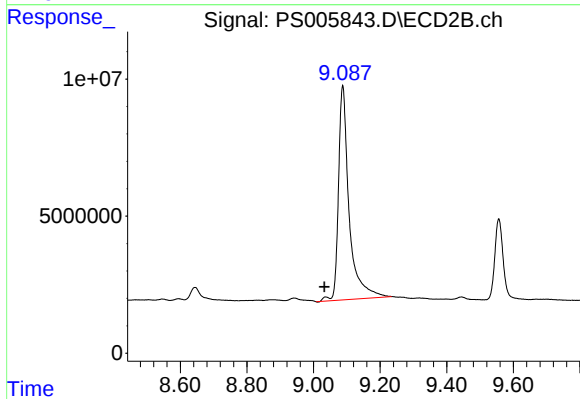
#15 Picloram

R.T.: 9.088 min
Delta R.T.: 0.013 min
Response: 173573386
Conc: 23.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.545 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.088 min
Delta R.T.: 0.055 min
Response: 173573386
Conc: 26.32 ng/ml