

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 20:46
 Operator : DD\AJ
 Sample : M2589-14
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:28:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.223	6.783	377.2E6	73473707	149.669	137.136
Target Compounds							
1) T	Dalapon	3.003	2.487	65148908	25574738	24.787	39.078 #
2) T	3,5-DICHL...	6.469	5.994	2986708	67129091	<MDL	83.097 #
3) T	4-Nitroph...	7.061	6.388	24314639	11900951	17.248	37.404 #
5) T	DICAMBA	7.403	6.951	13620677	9907020	1.429	4.477 #
6) T	MCP	7.586	7.099f	29220206	4354945	4.060	2.464 #
7) T	MCPA	7.710	7.244	93025135	18420056	9.269	7.088
8) T	DICHLORPROP	8.118	7.585	24468839	5617170	10.624	10.340
9) T	2,4-D	8.327	7.847	10311701	5462152	4.047	8.481 #
10) T	Pentachlo...	8.651	8.290	184.7E6	44972541	5.706	6.109
11) T	2,4,5-TP ...	9.184	8.609f	5743480	-977696	<MDL	N.D. #
12) T	2,4,5-T	9.513	9.015	18573176	3316315	1.546	1.146 #
13) T	2,4-DB	10.037	9.545	4813537	11504057	1.890	29.823 #
14) T	DINOSEB	11.232	9.882	15233062	19521392	1.907	10.690 #
15) T	Picloram	11.002	10.843	32563486	7076646	1.966	1.704

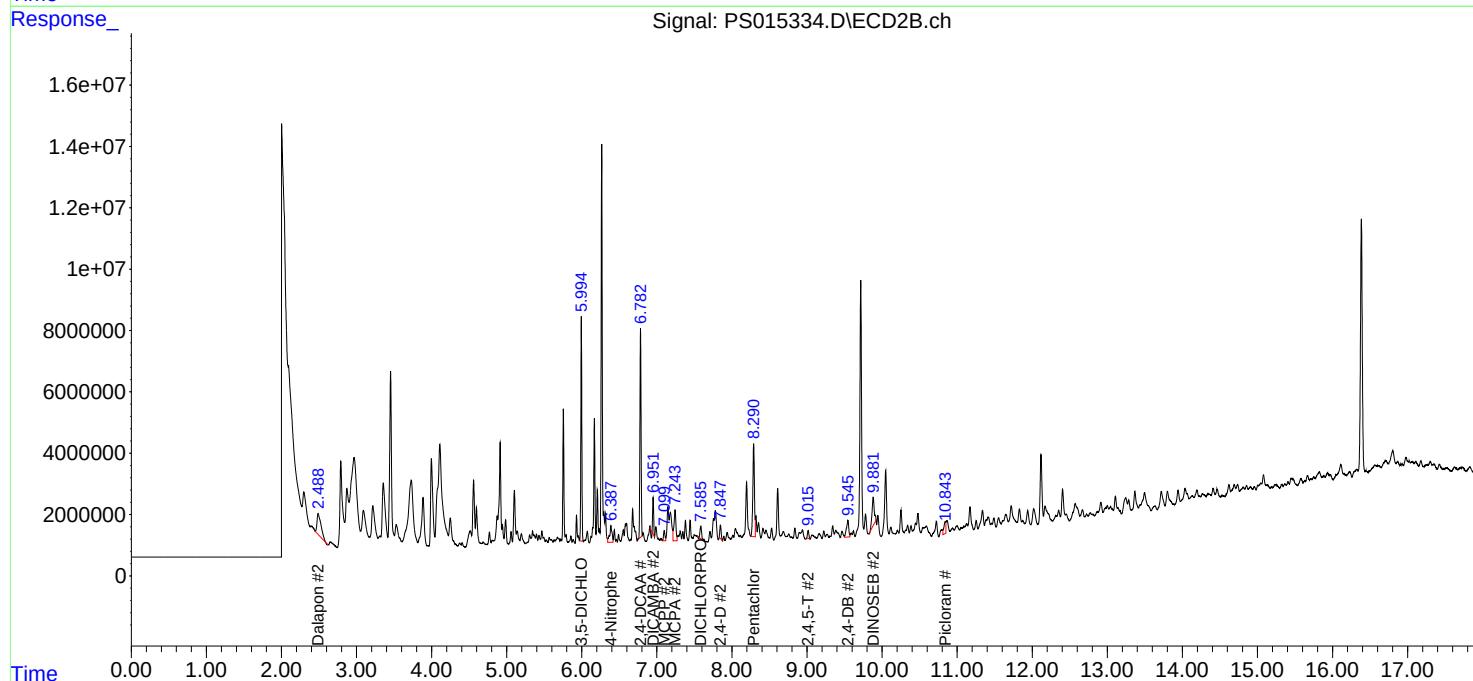
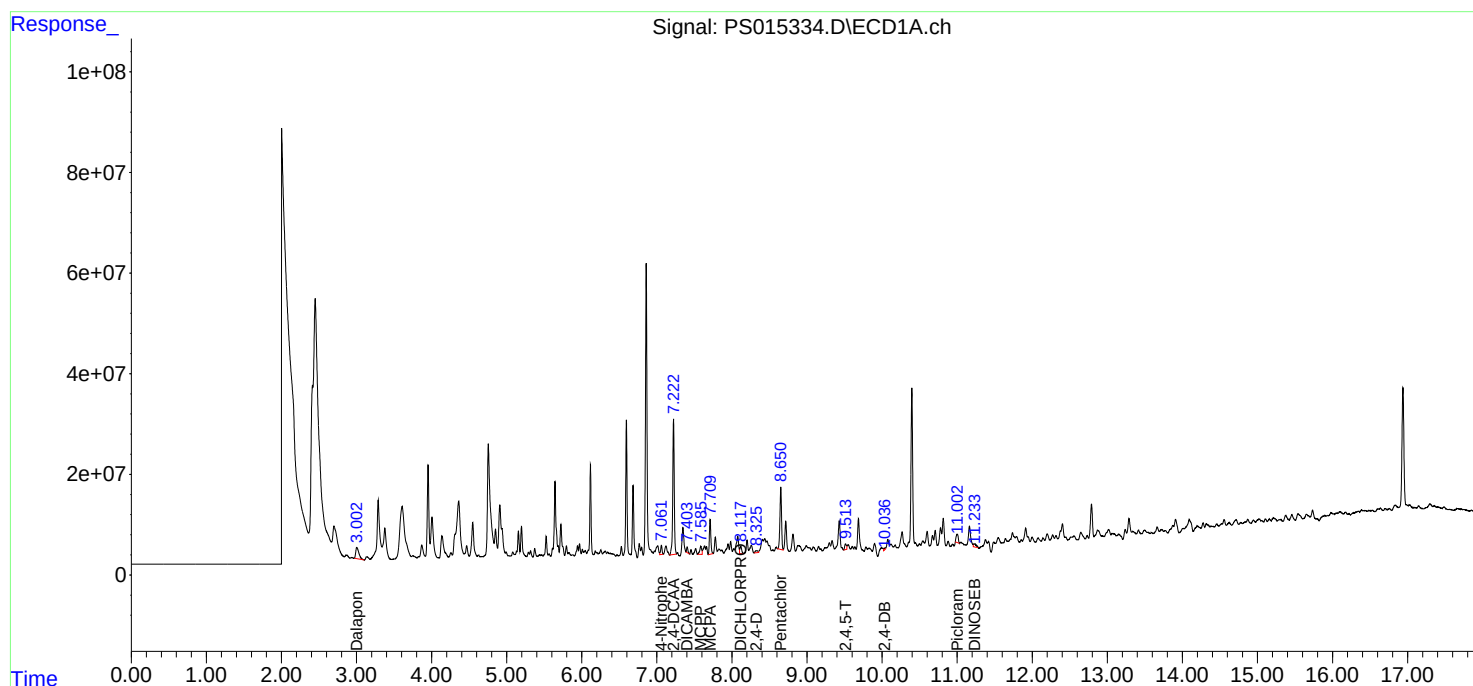
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

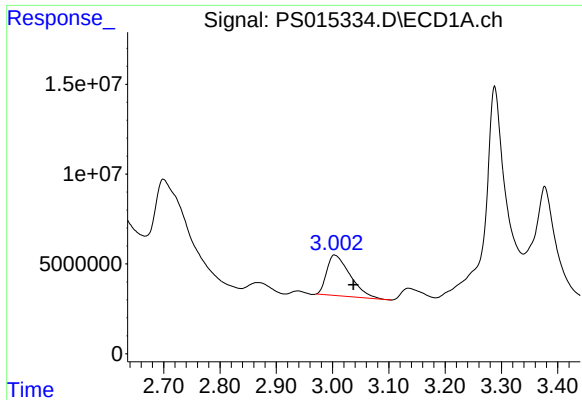
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 20:46
Operator : DD\AJ
Sample : M2589-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 01:28:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

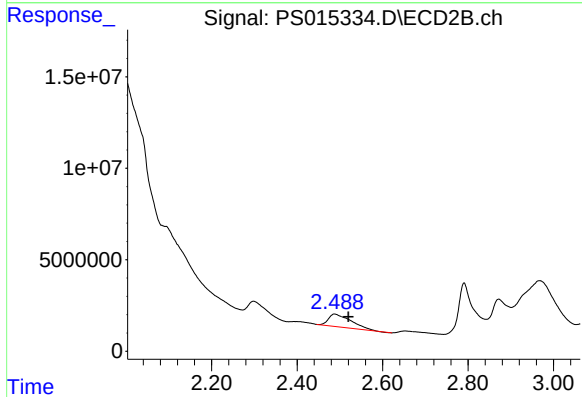




#1 Dalapon

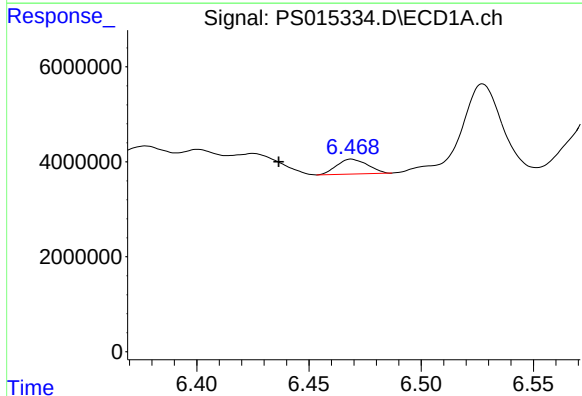
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 65148908
Conc: 24.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



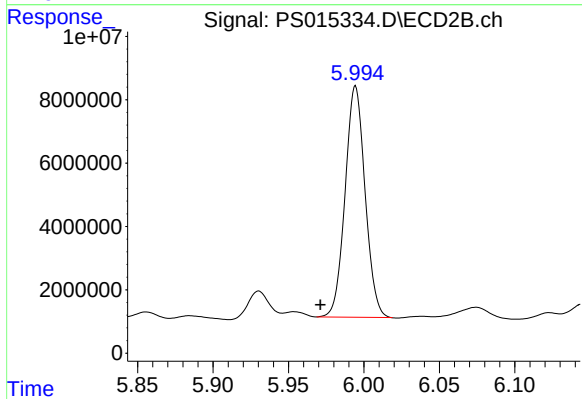
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 25574738
Conc: 39.08 ng/ml



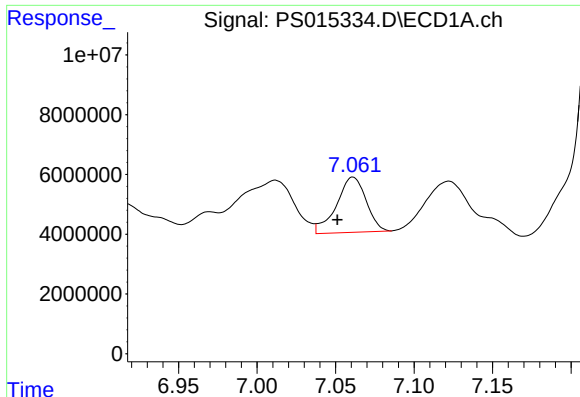
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.032 min
Response: 2986708
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

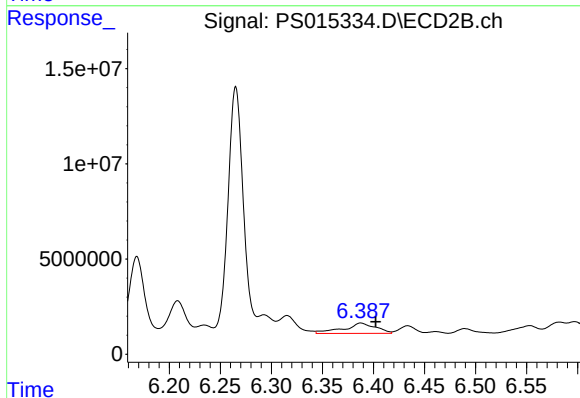
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 67129091
Conc: 83.10 ng/ml



#3 4-Nitrophenol

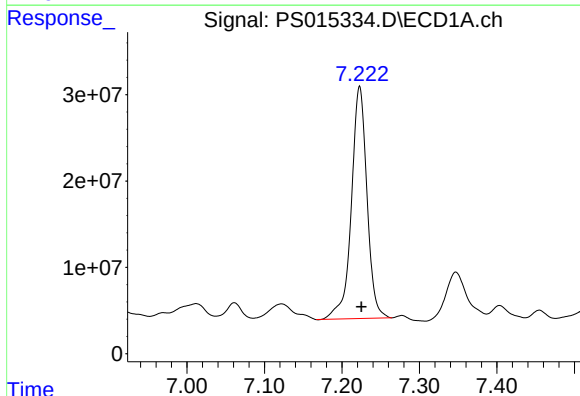
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 24314639
Conc: 17.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



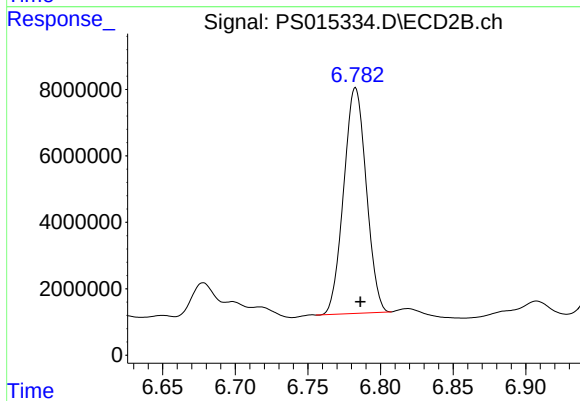
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 11900951
Conc: 37.40 ng/ml



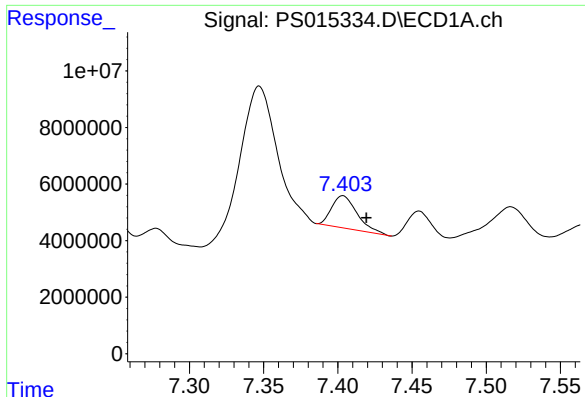
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 377223102
Conc: 149.67 ng/ml



#4 2,4-DCAA

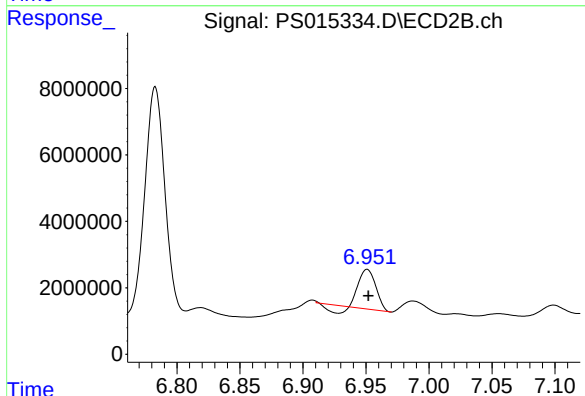
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 73473707
Conc: 137.14 ng/ml



#5 DICAMBA

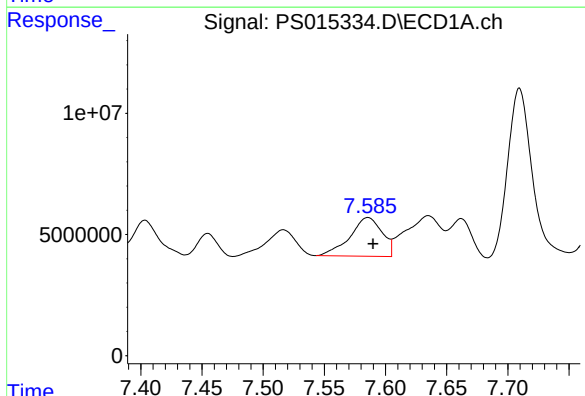
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 13620677
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



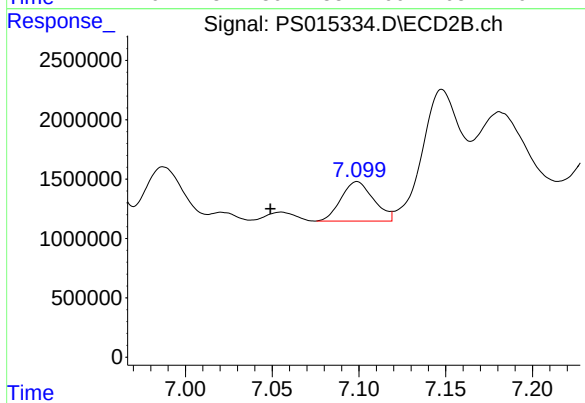
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 9907020
Conc: 4.48 ng/ml



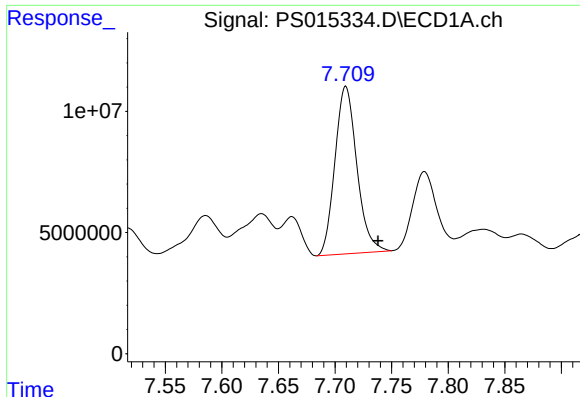
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 29220206
Conc: 4.06 ug/ml



#6 MCP

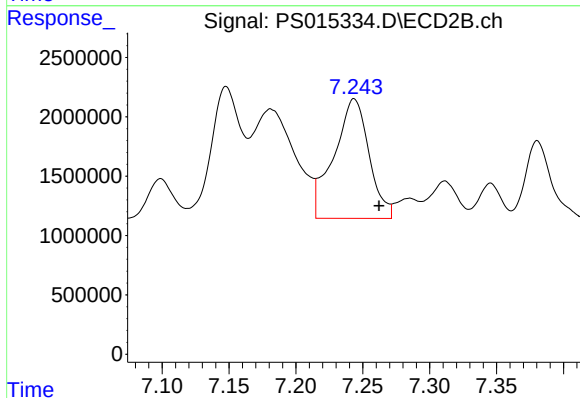
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4354945
Conc: 2.46 ug/ml



#7 MCPA

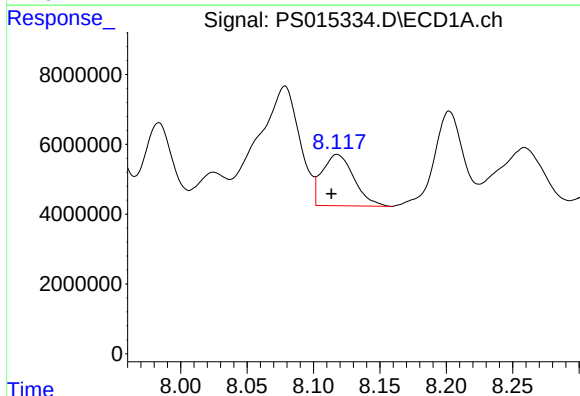
R.T.: 7.710 min
Delta R.T.: -0.029 min
Response: 93025135
Conc: 9.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



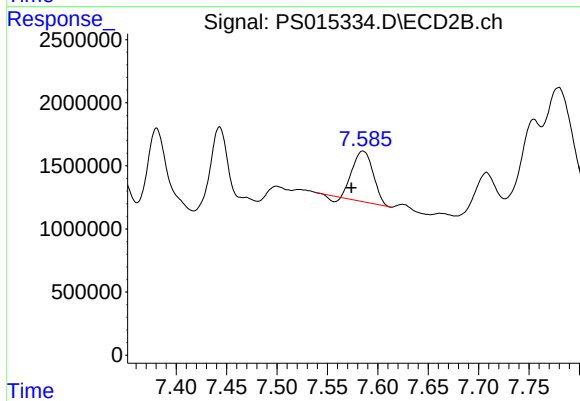
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.019 min
Response: 18420056
Conc: 7.09 ug/ml



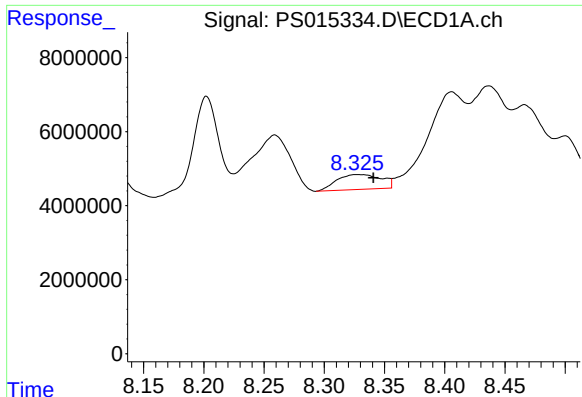
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 24468839
Conc: 10.62 ng/ml



#8 DICHLORPROP

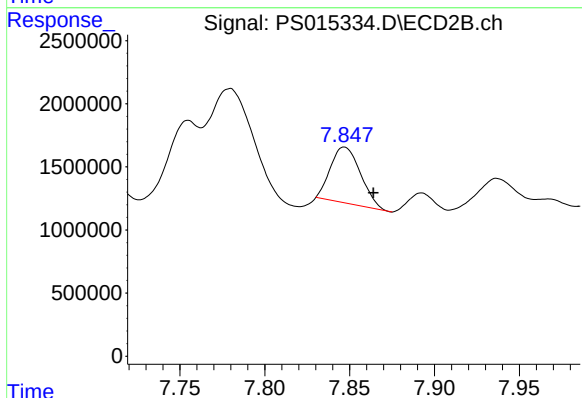
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 5617170
Conc: 10.34 ng/ml



#9 2,4-D

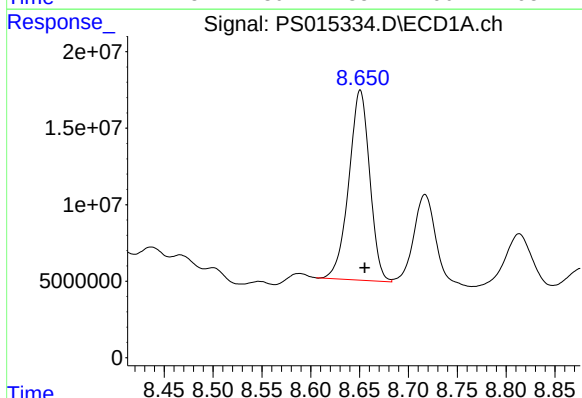
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 10311701
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



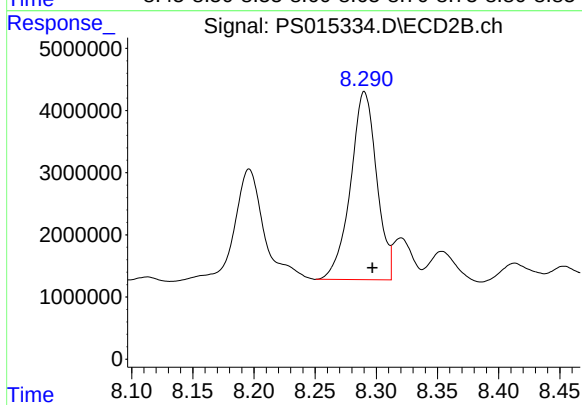
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 5462152
Conc: 8.48 ng/ml



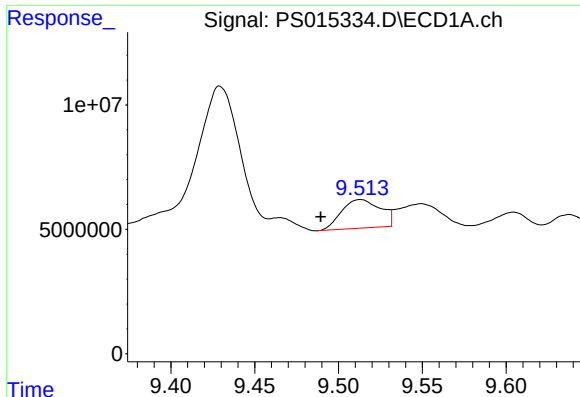
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.005 min
Response: 184707091
Conc: 5.71 ng/ml



#10 Pentachlorophenol

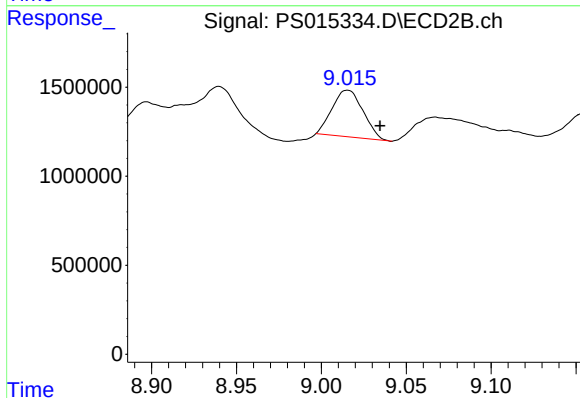
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 44972541
Conc: 6.11 ng/ml



#12 2,4,5-T

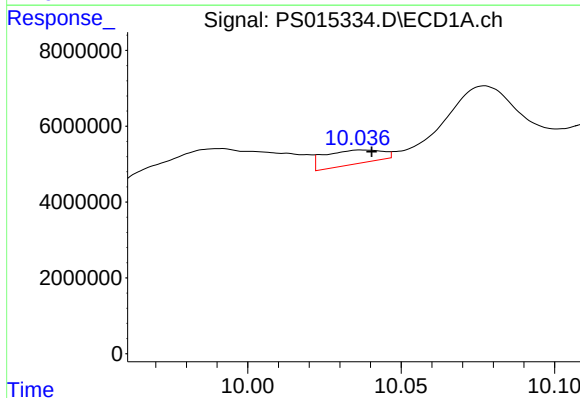
R.T.: 9.513 min
Delta R.T.: 0.024 min
Response: 18573176
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



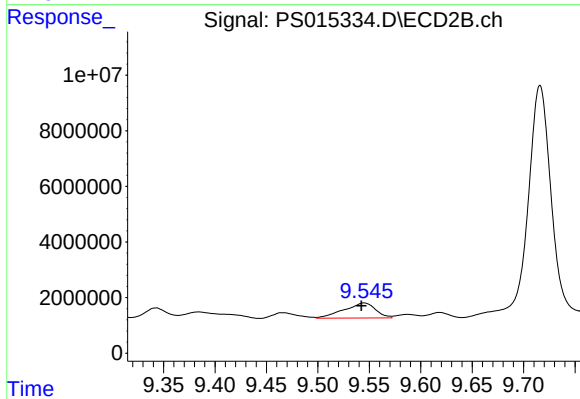
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.019 min
Response: 3316315
Conc: 1.15 ng/ml



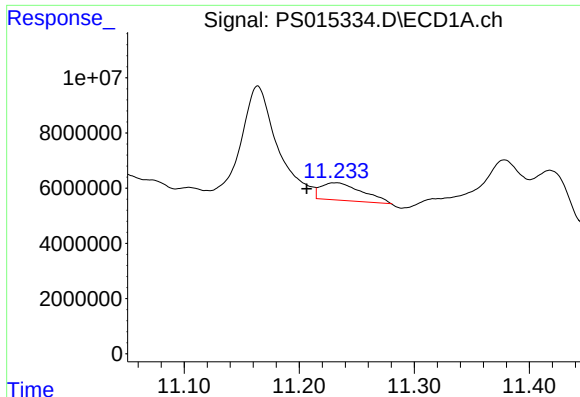
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: -0.003 min
Response: 4813537
Conc: 1.89 ng/ml



#13 2,4-DB

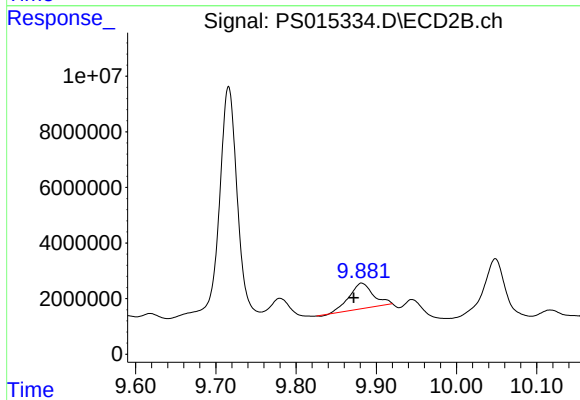
R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 11504057
Conc: 29.82 ng/ml



#14 DINOSEB

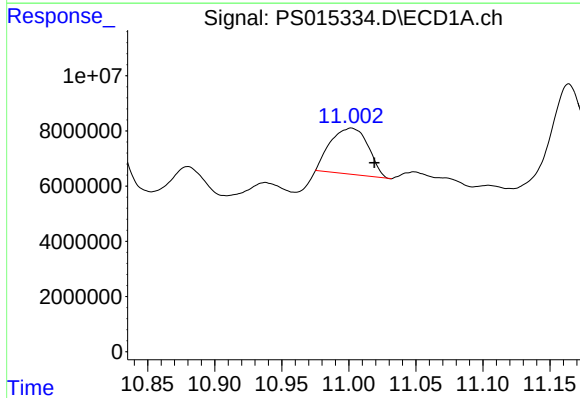
R.T.: 11.232 min
Delta R.T.: 0.025 min
Response: 15233062
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



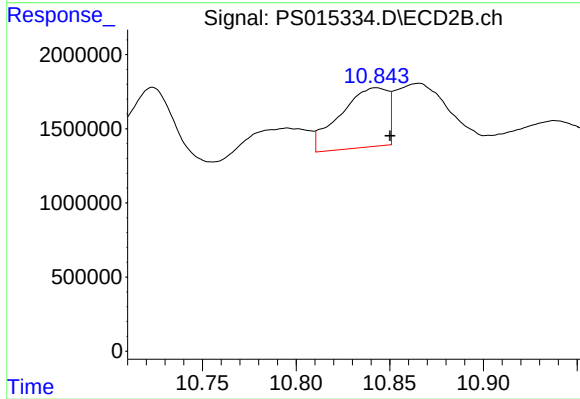
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.009 min
Response: 19521392
Conc: 10.69 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.018 min
Response: 32563486
Conc: 1.97 ng/ml



#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 7076646
Conc: 1.70 ng/ml